



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

14.08.2014

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 May'14

Sir,

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

14.08.2014

Details of Inter-Discom Power Transfer with in Delhi

May'14	BRPL Energy sale to					BRPL to Receive amount from				
DATE	BYPL	TPDDL	NDMC	MES	Total(Mus)	BYPL	TPDDL	NDMC	MES	Total (Lac)
1-May-14	0.000000	0.012149	0.007064	0.000487	0.019699	0.000000	0.000000	0.01062	0.00968	0.02030
2-May-14	0.000000	0.011940	0.023141	0.001355	0.036436	0.000000	0.000000	0.41261	0.01929	0.43190
3-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
4-May-14	0.000000	0.030908	0.000000	0.000000	0.030908	0.000000	0.24364	0.000000	0.000000	0.24364
5-May-14	0.000000	0.000000	0.000695	0.000000	0.000695	0.000000	0.000000	0.01678	0.000000	0.01678
6-May-14	0.000000	0.000000	0.002076	0.000000	0.002076	0.000000	0.000000	0.05572	0.000000	0.05572
7-May-14	0.000000	0.000000	0.000653	0.000000	0.000653	0.000000	0.000000	0.02387	0.000000	0.02387
8-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
9-May-14	0.000000	0.008446	0.000000	0.000000	0.008446	0.000000	0.33669	0.000000	0.000000	0.33669
10-May-14	0.000000	0.033453	0.000000	0.000000	0.033453	0.000000	0.87589	0.000000	0.000000	0.87589
11-May-14	0.000000	0.034317	0.000000	0.000000	0.034317	0.000000	0.42529	0.000000	0.000000	0.42529
12-May-14	0.000000	0.000113	0.000000	0.000000	0.000113	0.000000	0.00294	0.000000	0.000000	0.00294
13-May-14	0.000000	0.001498	0.000000	0.000000	0.001498	0.000000	0.08288	0.000000	0.000000	0.08288
14-May-14	0.000000	0.006404	0.000016	0.000000	0.006420	0.000000	0.16480	0.00107	0.000000	0.16587
15-May-14	0.009353	0.000360	0.001885	0.000000	0.011598	0.20072	0.01840	0.09643	0.000000	0.31554
16-May-14	0.000000	0.000000	0.003793	0.000000	0.003793	0.000000	0.000000	0.27532	0.000000	0.27532
17-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
18-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
19-May-14	0.000000	0.000000	0.003182	0.000000	0.003182	0.000000	0.000000	0.18046	0.000000	0.18046
20-May-14	0.000000	0.000041	0.017565	0.000000	0.017606	0.000000	0.00084	0.57356	0.000000	0.57440
21-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
22-May-14	0.000336	0.010268	0.049726	0.011823	0.072154	0.00809	0.14201	1.41501	0.33194	1.89705
23-May-14	0.000000	0.000000	0.024955	0.000000	0.024955	0.000000	0.000000	0.62659	0.000000	0.62659
24-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
25-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
26-May-14	0.000000	0.012673	0.000000	0.000278	0.012951	0.000000	0.58851	0.000000	0.01421	0.60271
27-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
28-May-14	0.000000	0.000008	0.000235	0.000000	0.000243	0.000000	0.00042	0.01250	0.000000	0.01292
29-May-14	0.000000	0.015308	0.037744	0.000000	0.053051	0.000000	0.23675	0.60830	0.000000	0.84505
30-May-14	0.000000	0.000000	0.089916	0.016416	0.106333	0.000000	0.000000	1.80898	0.33266	2.14164
31-May-14	0.009267	0.159279	0.055179	0.000001	0.223726	0.00587	4.18091	1.54031	0.000000	5.72709
Total	0.018956	0.337165	0.317828	0.030360	0.704310	0.21467	7.29996	7.65813	0.70778	15.88055

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MANAGER(SO/EA)



ISSUE DATE

14.08.2014

Details of Inter-Discom Power Transfer with in Delhi

May'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-May-14	0.023822	0.013786	0.015485	0.007214	0.060306	0.44876	0.07248	0.39408	0.14704	1.06237
2-May-14	0.028708	0.023765	0.033576	0.000000	0.086049	0.33303	0.08068	0.73458	0.00000	1.14829
3-May-14	0.023916	0.000000	0.013722	0.000000	0.037638	0.48945	0.00000	0.29729	0.00000	0.78674
4-May-14	0.034401	0.008116	0.000000	0.000903	0.043420	1.34473	0.33835	0.00000	0.03783	1.72091
5-May-14	0.057503	0.100971	0.004344	0.000025	0.162843	1.59129	1.29778	0.11794	0.00045	3.00746
6-May-14	0.017548	0.029322	0.041745	0.000000	0.088616	0.10913	0.35718	0.98708	0.00000	1.45340
7-May-14	0.106283	0.020388	0.073526	0.000988	0.201185	2.39727	0.36209	1.28974	0.02942	4.07852
8-May-14	0.317886	0.098660	0.057518	0.007338	0.481403	7.05063	2.33665	1.00972	0.14100	10.53800
9-May-14	0.189436	0.049892	0.001732	0.000000	0.241060	4.00637	1.06521	0.03444	0.00000	5.10602
10-May-14	0.174677	0.014328	0.000749	0.000130	0.189883	3.67986	0.41344	0.03369	0.00185	4.12884
11-May-14	0.236414	0.082396	0.000000	0.000000	0.318810	5.58933	0.99415	0.00000	0.00000	6.58348
12-May-14	0.108375	0.071743	0.034877	0.001053	0.216049	4.21501	1.79041	1.11173	0.03851	7.15567
13-May-14	0.054808	0.009139	0.000000	0.000000	0.063946	1.87905	0.28716	0.00000	0.00000	2.16622
14-May-14	0.000000	0.004631	0.000130	0.000000	0.004762	0.00000	0.12010	0.00857	0.00000	0.12867
15-May-14	0.127943	0.031042	0.055561	0.000000	0.214546	4.28409	1.23362	1.80179	0.00000	7.31950
16-May-14	0.115978	0.010575	0.187964	0.003004	0.317521	3.08593	0.55060	7.10840	0.16330	10.90823
17-May-14	0.219233	0.057653	0.019173	0.000000	0.296059	11.70924	2.48986	0.92841	0.00000	15.12751
18-May-14	0.492921	0.017841	0.000191	0.000000	0.510953	17.78284	0.26265	0.01577	0.00000	18.06125
19-May-14	0.334552	0.011237	0.056739	0.000000	0.402528	17.46659	0.58189	2.23646	0.00000	20.28495
20-May-14	0.494478	0.000635	0.199254	0.000000	0.694367	21.37412	0.01411	7.13489	0.00000	28.52312
21-May-14	0.374514	0.009550	0.113680	0.000000	0.497743	13.94146	0.32902	3.26615	0.00000	17.53663
22-May-14	0.171341	0.020451	0.067180	0.005906	0.264878	6.23612	0.77014	2.82844	0.27137	10.10607
23-May-14	0.392715	0.000947	0.154408	0.000018	0.548088	12.62058	0.02870	3.95801	0.00043	16.60771
24-May-14	0.494404	0.037390	0.023468	0.000000	0.555263	15.92243	1.51042	1.20702	0.00000	18.63986
25-May-14	0.518267	0.024599	0.042271	0.000783	0.585921	10.60080	0.56282	1.26067	0.03140	12.45569
26-May-14	0.327073	0.004676	0.142711	0.042529	0.516989	11.92725	0.07504	5.18564	1.42063	18.60856
27-May-14	0.258363	0.000501	0.271129	0.032228	0.562222	5.25694	0.00714	5.63652	0.72441	11.62500
28-May-14	0.047371	0.042239	0.101659	0.002096	0.193366	1.41408	1.64948	3.41160	0.05793	6.53309
29-May-14	0.100964	0.017892	0.290201	0.000089	0.409146	4.36316	0.39866	10.47252	0.00102	15.23536
30-May-14	0.013887	0.000000	0.140423	0.017204	0.171514	0.57091	0.00000	3.11392	0.31535	4.00018
31-May-14	0.000045	0.130649	0.047544	0.000055	0.178293	0.00174	4.80279	0.94264	0.00170	5.74887
Total	5.857825	0.945013	2.190961	0.121563	9.115363	191.69221	24.78263	66.52770	3.38364	286.38619

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MANAGER(SO/EA)



ISSUE DATE

14.08.2014

Details of Inter-Discom Power Transfer with in Delhi

May'14 DATE	TPDDL Sale Energy To				Total(Mus)	TPDDL to Receive amount from				Total (in Lac)
	BRPL	BYPL	NDMC	MES		BRPL	BYPL	NDMC	MES	
1-May-14	0.089186	0.000528	0.055164	0.020460	0.165338	1.56428	0.01379	0.65406	0.60983	2.84196
2-May-14	0.027234	0.000000	0.005923	0.000000	0.033156	0.47209	0.00000	0.05516	0.00000	0.52725
3-May-14	0.013715	0.000000	0.007446	0.000000	0.021161	0.29624	0.00000	0.06525	0.00000	0.36149
4-May-14	0.022638	0.000000	0.000000	0.000637	0.023275	1.02843	0.00000	0.00000	0.02920	1.05763
5-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
6-May-14	0.000000	0.000000	0.002135	0.000000	0.002135	0.00000	0.00000	0.06170	0.00000	0.06170
7-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
8-May-14	0.018812	0.000000	0.000046	0.000004	0.018862	0.10433	0.00000	0.00065	0.00006	0.10504
9-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
10-May-14	0.016586	0.000000	0.000000	0.000000	0.016586	0.51094	0.00000	0.00000	0.00000	0.51094
11-May-14	0.014632	0.000000	0.000000	0.000000	0.014632	0.52663	0.00000	0.00000	0.00000	0.52663
12-May-14	0.010874	0.000000	0.000000	0.000000	0.010874	0.40253	0.00000	0.00000	0.00000	0.40253
13-May-14	0.003428	0.000000	0.000000	0.000000	0.003428	0.17598	0.00000	0.00000	0.00000	0.17598
14-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
15-May-14	0.000045	0.009793	0.006279	0.000000	0.016117	0.00154	0.22509	0.20318	0.00000	0.42981
16-May-14	0.066615	0.000000	0.001508	0.000000	0.068123	2.35937	0.00000	0.09928	0.00000	2.45866
17-May-14	0.001616	0.000000	0.000973	0.000000	0.002589	0.06876	0.00000	0.05924	0.00000	0.12800
18-May-14	0.077916	0.000000	0.000005	0.000000	0.077921	2.70681	0.00000	0.00040	0.00000	2.70722
19-May-14	0.011423	0.000000	0.013533	0.000000	0.024956	0.65370	0.00000	0.53256	0.00000	1.18626
20-May-14	0.209642	0.000000	0.005001	0.000000	0.214643	8.91247	0.00000	0.20434	0.00000	9.11681
21-May-14	0.028873	0.000000	0.000000	0.000000	0.028873	1.40939	0.00000	0.00000	0.00000	1.40939
22-May-14	0.000000	0.074189	0.019561	0.007571	0.101321	0.00000	0.78092	0.63382	0.12001	1.53476
23-May-14	0.122201	0.000000	0.008794	0.000000	0.130995	3.84261	0.00000	0.15573	0.00000	3.99834
24-May-14	0.019972	0.000000	0.000110	0.000000	0.020083	0.42452	0.00000	0.00680	0.00000	0.43132
25-May-14	0.014698	0.000000	0.002274	0.000000	0.016972	0.18724	0.00000	0.00106	0.00000	0.18830
26-May-14	0.033725	0.000000	0.023174	0.004875	0.061774	0.97585	0.00000	1.12054	0.15145	2.24784
27-May-14	0.167096	0.000000	0.018688	0.002284	0.188067	2.66108	0.00000	0.46435	0.06048	3.18591
28-May-14	0.001958	0.000000	0.000090	0.000032	0.002080	0.07481	0.00000	0.00197	0.00071	0.07749
29-May-14	0.090774	0.000000	0.034351	0.000267	0.125392	1.61569	0.00000	0.68179	0.01133	2.30881
30-May-14	0.006020	0.000000	0.170289	0.023955	0.200264	0.26639	0.00000	4.04641	0.59827	4.91106
31-May-14	0.154445	0.160438	0.042763	0.001651	0.359298	2.36551	1.53429	1.03637	0.04278	4.97894
Total	1.224123	0.244947	0.418107	0.061737	1.948915	33.60719	2.55408	10.08467	1.62411	47.87006

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MANAGER(SO/EA)



ISSUE DATE

14.08.2014

Details of Inter-Discom Power Transfer with in Delhi

May'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-May-14	0.085868	0.000000	0.000938	0.008761	0.095568	2.17094	0.00000	0.03685	0.13430	2.34209
2-May-14	0.014249	0.000000	0.001749	0.000000	0.015998	0.21478	0.00000	0.02491	0.00000	0.23969
3-May-14	0.009436	0.000000	0.000000	0.000000	0.009436	0.12020	0.00000	0.00000	0.00000	0.12020
4-May-14	0.046320	0.000000	0.029493	0.000000	0.075813	0.25414	0.00000	0.32297	0.00000	0.57711
5-May-14	0.017158	0.000000	0.037668	0.000000	0.054826	0.47736	0.00000	0.85428	0.00000	1.33163
6-May-14	0.041372	0.000000	0.006099	0.000000	0.047470	0.31861	0.00000	0.11116	0.00000	0.42977
7-May-14	0.012243	0.000000	0.004623	0.000010	0.016876	0.13051	0.00000	0.04798	0.00000	0.17849
8-May-14	0.026227	0.000000	0.005663	0.000000	0.031890	0.43592	0.00000	0.14412	0.00000	0.58004
9-May-14	0.007647	0.000000	0.003519	0.000000	0.011166	0.17302	0.00000	0.05756	0.00000	0.23058
10-May-14	0.124798	0.000000	0.002256	0.000000	0.127055	2.38103	0.00000	0.03271	0.00000	2.41375
11-May-14	0.042843	0.000000	0.028413	0.000000	0.071256	0.54971	0.00000	0.39192	0.00000	0.94163
12-May-14	0.010888	0.000000	0.006013	0.000000	0.016901	0.34478	0.00000	0.15222	0.00000	0.49700
13-May-14	0.000000	0.000000	0.001625	0.000000	0.001625	0.00000	0.00000	0.02698	0.00000	0.02698
14-May-14	0.003215	0.016990	0.017220	0.000000	0.037424	0.08693	0.48788	0.16823	0.00000	0.74304
15-May-14	0.055236	0.064067	0.018219	0.000000	0.137523	1.51387	0.81477	0.59696	0.00000	2.92560
16-May-14	0.051032	0.006884	0.000000	0.000000	0.057917	1.70174	0.15450	0.00000	0.00000	1.85623
17-May-14	0.014455	0.000000	0.002317	0.000000	0.016772	0.00000	0.00000	0.03303	0.00000	0.03303
18-May-14	0.033806	0.000000	0.000000	0.000000	0.033806	0.69521	0.00000	0.00000	0.00000	0.69521
19-May-14	0.030225	0.000000	0.005345	0.000000	0.035570	1.45255	0.00000	0.27337	0.00000	1.72592
20-May-14	0.041678	0.000000	0.000000	0.000000	0.041678	1.74987	0.00000	0.00000	0.00000	1.74987
21-May-14	0.105746	0.000000	0.000135	0.000000	0.105881	4.08062	0.00000	0.00296	0.00000	4.08358
22-May-14	0.003315	0.016926	0.017346	0.003841	0.041428	0.10219	0.25796	0.51668	0.09882	0.97566
23-May-14	0.023829	0.000000	0.000000	0.000000	0.023829	0.47905	0.00000	0.00000	0.00000	0.47905
24-May-14	0.011204	0.000000	0.000000	0.000000	0.011204	0.14848	0.00000	0.00000	0.00000	0.14848
25-May-14	0.079562	0.000000	0.003320	0.000000	0.082882	1.46697	0.00000	0.05422	0.00000	1.52119
26-May-14	0.004480	0.000000	0.000052	0.000000	0.004532	0.11730	0.00000	0.00104	0.00000	0.11833
27-May-14	0.000185	0.000000	0.000000	0.000000	0.000185	0.00264	0.00000	0.00000	0.00000	0.00264
28-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
29-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
30-May-14	0.094657	0.000000	0.000000	0.000000	0.094657	1.36270	0.00000	0.00000	0.00000	1.36270
31-May-14	0.000000	0.005287	0.000000	0.000000	0.005287	0.00000	0.01845	0.00000	0.00000	0.01845
Total	0.991675	0.110154	0.192015	0.012612	1.306457	22.53111	1.73355	3.85017	0.23312	28.34796

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MANAGER(SO/EA)



ISSUE DATE

14.08.2014

Details of Inter-Discom Power Transfer with in Delhi

May'14 DATE	MES Sale Energy To				Total (Mus)	MES to Receive amount from				Total (in Lac)
	BRPL	BYPL	TPDDL	NDMC		BRPL	BYPL	TPDDL	NDMC	
1-May-14	0.001130	0.000000	0.001706	0.000204	0.003039	0.01405	0.00000	0.00841	0.00000	0.02246
2-May-14	0.001169	0.000000	0.010188	0.001298	0.012656	0.02633	0.00000	0.08665	0.03052	0.14349
3-May-14	0.003924	0.000000	0.000000	0.004667	0.008591	0.03297	0.00000	0.00000	0.10618	0.13915
4-May-14	0.005782	0.000000	0.013949	0.000000	0.019731	0.01894	0.00000	0.25469	0.00000	0.27363
5-May-14	0.010109	0.000000	0.019666	0.000000	0.029775	0.27125	0.00000	0.42845	0.00000	0.69970
6-May-14	0.015897	0.000000	0.012502	0.010153	0.038553	0.12969	0.00000	0.14711	0.21384	0.49064
7-May-14	0.005077	0.000000	0.003826	0.001440	0.010343	0.09929	0.00000	0.06769	0.04525	0.21223
8-May-14	0.029911	0.000000	0.002390	0.000000	0.032301	0.58730	0.00000	0.05571	0.00000	0.64301
9-May-14	0.002227	0.000000	0.000838	0.000013	0.003078	0.05239	0.00000	0.02153	0.00026	0.07418
10-May-14	0.045393	0.000000	0.009134	0.000368	0.054895	0.96637	0.00000	0.25355	0.01624	1.23617
11-May-14	0.051015	0.000000	0.016372	0.000000	0.067387	1.24525	0.00000	0.23918	0.00000	1.48443
12-May-14	0.005976	0.000000	0.000259	0.000000	0.006236	0.21701	0.00000	0.00569	0.00000	0.22271
13-May-14	0.003349	0.002893	0.000032	0.000000	0.006274	0.12918	0.00000	0.00011	0.00000	0.12930
14-May-14	0.001641	0.005421	0.011466	0.000012	0.018540	0.04073	0.15393	0.27306	0.00077	0.46848
15-May-14	0.033533	0.011268	0.015186	0.003837	0.063824	1.03083	0.21593	0.56971	0.12361	1.94008
16-May-14	0.040245	0.001399	0.000000	0.000925	0.042569	1.44605	0.03718	0.00000	0.01148	1.49472
17-May-14	0.024931	0.000000	0.008863	0.001079	0.034874	0.48106	0.00000	0.19343	0.05636	0.73084
18-May-14	0.083073	0.000178	0.002539	0.000003	0.085792	3.36361	0.01242	0.04115	0.00024	3.41742
19-May-14	0.014281	0.000000	0.000986	0.000748	0.016016	0.71028	0.00000	0.05095	0.02836	0.78959
20-May-14	0.044084	0.000000	0.000000	0.003290	0.047375	1.87307	0.00000	0.00000	0.06363	1.93670
21-May-14	0.056495	0.000000	0.000064	0.000059	0.056618	2.16281	0.00000	0.00141	0.00293	2.16715
22-May-14	0.000035	0.000000	0.000001	0.000273	0.000309	0.00144	0.00000	0.00004	0.00807	0.00955
23-May-14	0.015849	0.000000	0.000000	0.000800	0.016649	0.44343	0.00000	0.00000	0.01402	0.45745
24-May-14	0.018156	0.000000	0.000404	0.000524	0.019084	0.57184	0.00000	0.01520	0.02787	0.61491
25-May-14	0.061526	0.000000	0.001848	0.000721	0.064095	1.08029	0.00000	0.04560	0.01792	1.14381
26-May-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
27-May-14	0.000046	0.000000	0.000000	0.000000	0.000046	0.00082	0.00000	0.00000	0.00000	0.00082
28-May-14	0.006797	0.000000	0.000233	0.001477	0.008507	0.19036	0.00000	0.00862	0.05148	0.25046
29-May-14	0.005513	0.000000	0.000000	0.000000	0.005513	0.12260	0.00000	0.00000	0.00000	0.12260
30-May-14	0.021854	0.000000	0.000000	0.000220	0.022074	0.36658	0.00000	0.00000	0.00078	0.36736
31-May-14	0.000000	0.000000	0.006843	0.000455	0.007298	0.00000	0.00000	0.19387	0.01503	0.20890
Total	0.609017	0.021159	0.139298	0.032567	0.802041	17.67583	0.41947	2.96181	0.83484	21.89195

0.0099

Ambed

MANAGER(SO/EA)



ISSUE DATE

14.08.2014

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

Summary for May'14

BRPL Sale Energy To					BRPL to Receive amount from				
BYPL	TPDDL	NDMC	MES	Total (Mus)	BYPL	TPDDL	NDMC	MES	Total (Lac)
0.018956	0.337165	0.317828	0.030360	0.704310	0.214674	7.299960	7.658131	0.707779	15.880545

BYPL Sale Energy To					BYPL to Receive amount from				
BRPL	TPDDL	NDMC	MES	Total (Mus)	BRPL	TPDDL	NDMC	MES	Total (Lac)
5.857825	0.945013	2.190961	0.121563	9.115363	191.692207	24.782631	66.527705	3.383643	286.386186

TPDDL Sale Energy To					TPDDL to Receive amount from				
BRPL	BYPL	NDMC	MES	Total (Mus)	BRPL	BYPL	NDMC	MES	Total (Lac)
1.224123	0.244947	0.418107	0.061737	1.948915	33.607194	2.554085	10.084673	1.624110	47.870063

NDMC Sale Energy To					NDMC to Receive amount from				
BRPL	BYPL	TPDDL	MES	Total (Mus)	BRPL	BYPL	TPDDL	MES	Total (Lac)
0.991675	0.110154	0.192015	0.012612	1.306457	22.531108	1.733555	3.850171	0.233124	28.347958

MES Sale Energy To					MES to Receive amount from				
BRPL	BYPL	TPDDL	NDMC	Total (Mus)	BRPL	BYPL	TPDDL	NDMC	Total (Lac)
0.609017	0.021159	0.139298	0.032567	0.802041	17.675834	0.419470	2.961806	0.834836	21.891946

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MANAGER(SO/EA)

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

Annexure-1

1-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	49.81	573.96	22.26	0.00	-15.39	-6.98	0.12	
00:15 - 00:30	49.84	511.44	33.23	0.00	-22.82	-10.55	0.13	
00:30 - 00:45	49.9	386.40	34.87	0.00	-21.92	-13.01	0.06	
00:45 - 01:00	49.98	219.68	35.27	0.00	-20.61	-14.66	0.00	
01:00 - 01:15	50.01	142.40	53.05	0.00	-45.10	-7.95	0.00	
01:15 - 01:30	49.95	282.20	48.79	0.00	-38.85	-9.93	0.00	
01:30 - 01:45	50	178.00	61.62	-4.32	-45.36	-11.93	0.00	
01:45 - 02:00	50.03	71.20	73.72	-8.55	-52.14	-13.03	0.00	
02:00 - 02:15	49.93	323.88	6.19	0.00	0.00	-5.58	-0.62	
02:15 - 02:30	49.85	490.60	7.60	0.00	0.00	-6.86	-0.74	
02:30 - 02:45	49.96	261.36	8.67	0.00	0.00	-9.27	0.60	
02:45 - 03:00	49.88	428.08	10.65	0.00	0.00	-11.56	0.92	
03:00 - 03:15	49.98	219.68	11.17	0.00	0.00	-11.77	0.60	
03:15 - 03:30	49.92	344.72	11.54	0.00	0.00	-12.13	0.59	
03:30 - 03:45	49.94	303.04	13.39	0.00	0.00	-14.04	0.65	
03:45 - 04:00	49.97	240.52	16.86	-2.32	0.00	-15.47	0.93	
04:00 - 04:15	49.92	344.72	21.43	-9.75	0.28	-13.65	1.68	
04:15 - 04:30	49.8	594.80	12.08	0.00	1.07	-14.09	0.93	
04:30 - 04:45	49.95	282.20	22.35	-10.25	0.56	-14.38	1.73	
04:45 - 05:00	49.89	407.24	20.76	-9.34	1.46	-15.04	2.16	
05:00 - 05:15	50	178.00	20.05	-8.83	1.22	-14.80	2.35	
05:15 - 05:30	49.86	469.76	20.23	-8.38	0.60	-15.87	3.42	
05:30 - 05:45	49.99	198.84	22.84	-9.15	0.00	-17.55	3.86	
05:45 - 06:00	50.07	0.00	23.11	-8.02	0.00	-19.04	3.95	
06:00 - 06:15	50.14	0.00	32.34	-13.00	0.00	-26.52	7.18	
06:15 - 06:30	50.02	106.80	22.12	-10.88	0.00	-18.12	6.87	
06:30 - 06:45	50.06	0.00	0.00	-2.52	0.00	-4.17	6.69	
06:45 - 07:00	50.15	0.00	0.00	-3.20	0.00	-3.64	6.83	
07:00 - 07:15	50.19	0.00	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	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	50.08	0.00	0.00	0.00	-0.57	-0.11	0.68	
08:00 - 08:15	50.18	0.00	0.00	0.00	0.00	0.00	0.00	
08:15 - 08:30	50.02	106.80	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	49.97	240.52	0.00	0.00	0.00	0.00	0.00	
09:00 - 09:15	50.02	106.80	0.00	0.00	-0.38	-0.46	0.84	
09:15 - 09:30	49.9	386.40	0.00	0.00	-1.50	0.00	1.50	
09:30 - 09:45	49.92	344.72	0.00	-0.17	-1.74	0.00	1.91	
09:45 - 10:00	49.97	240.52	0.00	-0.03	-2.15	0.00	2.18	
10:00 - 10:15	49.95	282.20	0.00	-4.62	-1.60	0.00	6.22	
10:15 - 10:30	49.94	303.04	0.00	-3.21	-3.17	0.00	6.38	
10:30 - 10:45	49.87	448.92	0.00	-2.20	-4.26	0.00	6.47	
10:45 - 11:00	49.86	469.76	0.00	-1.05	-4.40	0.00	5.45	
11:00 - 11:15	49.84	511.44	0.00	0.00	-15.96	7.27	8.69	
11:15 - 11:30	49.92	344.72	0.00	0.00	-17.84	9.23	8.61	
11:30 - 11:45	49.99	198.84	-4.08	0.00	-14.24	9.58	8.74	
11:45 - 12:00	49.95	282.20	0.00	0.00	-10.93	2.80	8.13	
12:00 - 12:15	50.01	142.40	0.00	0.00	-18.29	10.99	7.30	
12:15 - 12:30	50	178.00	0.00	0.00	-20.52	12.95	7.57	
12:30 - 12:45	49.96	261.36	0.00	2.11	-22.12	12.38	7.63	
12:45 - 13:00	49.97	240.52	0.00	0.00	-20.24	13.10	7.14	
13:00 - 13:15	50.01	142.40	0.00	0.00	-13.63	13.63	0.00	

13:15 - 13:30	49.98	219.68	0.00	0.00	-12.96	12.96	0.00
13:30 - 13:45	50.03	71.20	0.00	0.00	-12.27	12.27	0.00
13:45 - 14:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.94	303.04	0.00	-5.07	0.00	5.07	0.00
14:30 - 14:45	49.94	303.04	0.00	-16.43	0.00	16.43	0.00
14:45 - 15:00	49.87	448.92	0.00	-14.67	0.00	14.67	0.00
15:00 - 15:15	50.02	106.80	0.00	-15.47	0.00	15.47	0.00
15:15 - 15:30	50.01	142.40	0.00	-6.17	0.00	6.17	0.00
15:30 - 15:45	50.03	71.20	0.00	-1.84	-15.06	16.90	0.00
15:45 - 16:00	50.07	0.00	0.00	0.00	-16.24	16.24	0.00
16:00 - 16:15	50.16	0.00	-17.71	0.00	-9.82	27.54	0.00
16:15 - 16:30	50.07	0.00	-7.73	0.00	-16.56	24.55	-0.26
16:30 - 16:45	50.23	0.00	0.00	0.00	-20.63	20.63	0.00
16:45 - 17:00	50.09	0.00	27.41	-2.97	-40.23	15.80	0.00
17:00 - 17:15	50.26	0.00	40.20	-5.07	-47.42	12.47	-0.17
17:15 - 17:30	50.21	0.00	8.71	0.00	-8.40	0.75	-1.05
17:30 - 17:45	50.31	0.00	27.37	0.00	-26.00	0.75	-2.12
17:45 - 18:00	50.39	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.26	0.00	0.00	-7.08	7.08	0.00	0.00
18:15 - 18:30	50.1	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.08	0.00	-18.35	0.00	18.35	0.00	0.00
18:45 - 19:00	50.07	0.00	-23.69	-24.01	47.70	0.00	0.00
19:00 - 19:15	50.14	0.00	-7.22	0.00	10.22	1.05	-4.05
19:15 - 19:30	50.02	106.80	0.00	-22.35	25.50	0.00	-3.15
19:30 - 19:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	50.07	0.00	0.00	-0.14	0.27	-0.13	0.00
21:00 - 21:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	50	178.00	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.97	240.52	0.17	-0.17	0.00	0.00	0.00
21:45 - 22:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.97	240.52	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	50.03	71.20	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	50.02	106.80	14.39	0.00	0.00	-14.39	0.00
23:30 - 23:45	49.99	198.84	7.01	0.00	0.00	-7.01	0.00
23:45 - 24:00	50.05	0.00	8.57	0.00	0.00	-8.57	0.00
			0.180306	-0.059779	-0.136760	-0.017651	0.033883

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	50.01	142.40	6.57	0.00	0.00	-6.57	0.00
00:15 - 00:30	50.01	142.40	4.34	0.00	0.00	-4.34	0.00
00:30 - 00:45	50	178.00	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	50.03	71.20	14.96	0.00	0.00	-14.96	0.00
01:15 - 01:30	49.99	198.84	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	50.05	0.00	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.01	142.40	0.00	0.00	8.02	-7.00	-1.02
03:15 - 03:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50	178.00	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	50.04	35.60	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.01	142.40	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	50.03	71.20	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.06	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	50.07	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	178.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.13	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.22	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.16	0.00	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.14	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.05	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	50.01	142.40	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	50.03	71.20	10.95	0.00	-10.95	0.00	0.00
09:45 - 10:00	49.99	198.84	9.79	0.00	-20.61	10.82	0.00
10:00 - 10:15	50.06	0.00	7.27	0.00	-7.81	0.54	0.00
10:15 - 10:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	50.02	106.80	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	178.00	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
12:45 - 13:00	50.01	142.40	-21.37	0.00	0.00	15.95	5.42
13:00 - 13:15	50.1	0.00	-12.79	0.00	0.00	12.79	0.00
13:15 - 13:30	50.02	106.80	-15.29	0.00	0.00	15.29	0.00
13:30 - 13:45	49.92	344.72	-15.66	0.00	0.00	15.66	0.00
13:45 - 14:00	49.99	198.84	-16.90	0.00	0.00	16.92	-0.02
14:00 - 14:15	49.97	240.52	-15.97	0.00	0.00	15.97	0.00
14:15 - 14:30	49.82	553.12	0.00	-16.87	0.00	16.87	0.00
14:30 - 14:45	49.83	532.28	0.00	-18.43	0.00	18.43	0.00
14:45 - 15:00	49.96	261.36	0.00	-21.02	0.00	21.78	-0.76
15:00 - 15:15	50.03	71.20	23.33	-41.28	-1.56	22.68	-3.17
15:15 - 15:30	49.91	365.56	2.51	0.00	0.00	2.44	-4.96
15:30 - 15:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.95	282.20	13.09	-24.78	0.00	11.69	0.00
16:00 - 16:15	50.04	35.60	0.55	0.00	0.00	0.41	-0.96
16:15 - 16:30	50.05	0.00	23.72	-21.44	-15.14	12.86	0.00
16:30 - 16:45	50.08	0.00	29.65	-27.79	-17.82	15.96	0.00
16:45 - 17:00	50.13	0.00	6.98	-12.72	0.00	5.73	0.00
17:00 - 17:15	50.23	0.00	10.78	-23.87	0.00	13.10	0.00
17:15 - 17:30	50.15	0.00	0.00	-9.85	0.00	9.85	0.00
17:30 - 17:45	50.21	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.29	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.42	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.2	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.04	35.60	0.00	0.00	2.41	0.00	-2.41
19:00 - 19:15	50.06	0.00	0.00	0.00	8.02	0.00	-8.02
19:15 - 19:30	49.95	282.20	0.00	-1.79	8.90	0.00	-7.12
19:30 - 19:45	49.99	198.84	0.00	-13.70	19.86	0.00	-6.16
19:45 - 20:00	50.08	0.00	0.00	-21.06	25.93	0.00	-4.87
20:00 - 20:15	50.15	0.00	0.00	-8.89	10.75	0.00	-1.86
20:15 - 20:30	50.07	0.00	-21.80	-27.30	54.68	0.00	-5.58
20:30 - 20:45	50.07	0.00	-25.96	-22.33	51.99	0.00	-3.70
20:45 - 21:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00

21:15 - 21:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.96	261.36	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	0.00
22:00 - 22:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.98	219.68	22.18	-6.92	-13.08	-2.18	0.00	0.00
23:00 - 23:15	49.96	261.36	39.15	-13.29	-22.20	-3.66	0.00	0.00
23:15 - 23:30	49.92	344.72	31.47	-6.73	-18.94	-5.80	0.00	0.00
23:30 - 23:45	49.99	198.84	17.66	-4.14	-4.51	-9.01	0.00	0.00
23:45 - 24:00	50.03	71.20	10.47	0.00	0.00	-10.47	0.00	0.00
			0.034924	-0.086049	0.014486	0.047940	-0.011301	

3-May-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	49.89	407.24	21.48	0.00	-13.32	-7.11	-1.06
00:15 - 00:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	50.03	71.20	3.62	0.00	-1.46	-1.88	-0.28
00:45 - 01:00	50.06	0.00	5.44	0.00	-1.71	-3.27	-0.47
01:00 - 01:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	50.07	0.00	11.65	0.00	-1.68	-8.41	-1.56
01:30 - 01:45	50.01	142.40	5.80	0.00	0.00	-4.89	-0.91
01:45 - 02:00	50.04	35.60	7.20	0.00	0.00	-6.11	-1.09
02:00 - 02:15	50.01	142.40	7.87	0.00	0.00	-6.08	-1.79
02:15 - 02:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.12	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.16	0.00	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.19	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.18	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.12	0.00	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.09	0.00	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.11	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	50.06	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.18	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.2	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.17	0.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.12	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.2	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.2	0.00	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.17	0.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.14	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	50.17	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	50.03	71.20	20.98	-10.24	-6.80	0.00	-3.95
10:00 - 10:15	50.04	35.60	27.38	-26.25	-0.77	5.10	-5.45
10:15 - 10:30	50.05	0.00	0.00	-6.46	0.00	9.64	-3.17
10:30 - 10:45	50.01	142.40	0.00	-12.89	0.00	13.03	-0.15
10:45 - 11:00	49.99	198.84	0.00	-10.25	0.00	10.25	0.00
11:00 - 11:15	50.06	0.00	0.00	0.00	0.00	1.13	-1.13
11:15 - 11:30	50.04	35.60	0.00	0.00	-18.78	19.38	-0.60
11:30 - 11:45	50	178.00	0.00	0.00	-10.88	10.88	0.00
11:45 - 12:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	49.94	303.04	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	0.00	0.00	0.00	0.00	0.00

12:45 - 13:00	50	178.00	0.00	0.00	0.00	0.11	-0.11
13:00 - 13:15	49.95	282.20	0.00	0.00	0.00	3.23	-3.23
13:15 - 13:30	49.97	240.52	0.00	0.00	0.00	3.68	-3.68
13:30 - 13:45	49.88	428.08	0.00	0.00	0.00	3.95	-3.95
13:45 - 14:00	49.88	428.08	0.00	-3.46	0.00	3.66	-0.20
14:00 - 14:15	49.94	303.04	0.00	-3.38	0.00	3.57	-0.19
14:15 - 14:30	49.78	636.48	0.00	-2.26	0.00	2.43	-0.17
14:30 - 14:45	49.8	594.80	0.00	-1.82	0.00	2.08	-0.25
14:45 - 15:00	49.97	240.52	0.00	-3.12	0.00	3.51	-0.39
15:00 - 15:15	50.01	142.40	0.00	-4.03	0.00	4.36	-0.33
15:15 - 15:30	49.85	490.60	0.00	-3.10	0.00	3.35	-0.25
15:30 - 15:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	50.11	0.00	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	50	178.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.13	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.1	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.22	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	50.12	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.13	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	50.01	142.40	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	49.94	303.04	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.96	261.36	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	47.22	-17.98	-29.24	0.00	0.00
23:15 - 23:30	49.9	386.40	21.88	-21.88	0.00	0.00	0.00
23:30 - 23:45	49.97	240.52	18.69	-18.69	0.00	0.00	0.00
23:45 - 24:00	49.93	323.88	4.74	-4.74	0.00	0.00	0.00
Total in Mus			0.050991	-0.037638	-0.021161	0.016399	-0.008591

4-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	49.77	657.32	69.56	-31.40	-39.84	0.00	1.68
00:15 - 00:30	49.89	407.24	48.84	-23.81	-26.72	0.00	1.70
00:30 - 00:45	49.96	261.36	23.92	-13.34	-12.09	0.00	1.51
00:45 - 01:00	49.9	386.40	5.49	-6.77	0.00	0.00	1.28
01:00 - 01:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.94	303.04	35.71	-33.08	0.00	-2.63	0.00
01:30 - 01:45	49.94	303.04	26.68	-23.92	0.00	-2.75	0.00
01:45 - 02:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	49.84	511.44	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50	178.00	23.31	-2.96	-7.69	-11.22	-1.44

03:45 - 04:00	50.01	142.40	12.41	-4.11	-3.86	-3.94	-0.50
04:00 - 04:15	50.02	106.80	19.67	0.00	-1.50	-17.34	-0.83
04:15 - 04:30	49.97	240.52	11.64	0.00	0.00	-11.64	0.00
04:30 - 04:45	49.97	240.52	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	50.05	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	49.99	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	50.16	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.11	0.00	30.54	0.00	0.00	-26.85	-3.68
06:45 - 07:00	50.07	0.00	40.18	0.00	0.00	-36.27	-3.91
07:00 - 07:15	50.15	0.00	25.31	0.00	0.00	-22.07	-3.24
07:15 - 07:30	50.05	0.00	22.43	0.00	0.00	-18.75	-3.68
07:30 - 07:45	50.03	71.20	21.53	0.00	0.00	-18.04	-3.50
07:45 - 08:00	50.07	0.00	10.39	0.00	0.00	-8.80	-1.59
08:00 - 08:15	50.08	0.00	6.63	0.00	-1.41	-4.82	-0.40
08:15 - 08:30	50.06	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	50.04	35.60	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	50.25	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	50.18	0.00	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	50.1	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	49.96	261.36	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.89	407.24	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	49.99	198.84	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	50.04	35.60	0.00	0.00	18.93	-15.96	-2.97
12:15 - 12:30	50.06	0.00	0.00	0.00	17.15	-14.59	-2.56
12:30 - 12:45	50.08	0.00	0.00	0.00	17.13	-14.39	-2.74
12:45 - 13:00	50.01	142.40	0.00	0.00	17.01	-13.85	-3.16
13:00 - 13:15	50.08	0.00	0.00	0.00	18.60	-11.99	-6.60
13:15 - 13:30	49.95	282.20	0.00	0.00	18.26	-11.45	-6.80
13:30 - 13:45	49.96	261.36	0.00	0.00	17.58	-10.58	-7.01
13:45 - 14:00	50	178.00	0.00	0.00	17.40	-10.03	-7.37
14:00 - 14:15	49.98	219.68	0.00	0.00	13.46	-7.64	-5.82
14:15 - 14:30	49.96	261.36	2.32	-7.26	6.98	-0.63	-1.40
14:30 - 14:45	49.89	407.24	0.00	-9.28	11.00	-0.40	-1.32
14:45 - 15:00	49.86	469.76	0.00	-17.74	23.20	-0.94	-4.53
15:00 - 15:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.99	198.84	-17.82	0.00	18.65	0.00	-0.83
16:30 - 16:45	50.09	0.00	-13.31	0.00	13.59	0.00	-0.28
16:45 - 17:00	50.07	0.00	-18.31	0.00	19.27	-0.66	-0.30
17:00 - 17:15	50.28	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.18	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.27	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.34	0.00	-8.42	0.00	8.63	0.00	-0.20
18:00 - 18:15	50.35	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.37	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.26	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.15	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.93	323.88	-2.95	0.00	3.06	0.00	-0.11
19:45 - 20:00	49.97	240.52	-16.65	0.00	17.16	0.00	-0.52
20:00 - 20:15	50.04	35.60	-1.44	0.00	1.46	0.00	-0.02
20:15 - 20:30	50.03	71.20	-8.74	0.00	10.55	-1.67	-0.14

20:30 - 20:45	50.04	35.60	-16.05	0.00	18.30	-1.99	-0.26
20:45 - 21:00	50.05	0.00	-7.32	0.00	9.56	-1.36	-0.88
21:00 - 21:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.07	0.00	-12.63	0.00	12.93	0.00	-0.30
22:00 - 22:15	49.94	303.04	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	49.83	532.28	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.078232	-0.043420	0.059191	-0.075813	-0.018191

5-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	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	50.02	106.80	1.43	-5.51	4.03	0.00	0.05	0.05
00:45 - 01:00	49.96	261.36	0.00	-5.09	5.04	0.00	0.05	0.05
01:00 - 01:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	50.09	0.00	0.00	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	0.00
02:45 - 03:00	50.13	0.00	0.00	-11.20	11.26	0.00	-0.06	-0.06
03:00 - 03:15	50.08	0.00	0.00	-7.92	8.19	0.00	-0.27	-0.27
03:15 - 03:30	50.12	0.00	0.00	-3.68	3.80	0.00	-0.12	-0.12
03:30 - 03:45	50.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.1	0.00	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	0.00
04:45 - 05:00	50.09	0.00	0.00	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	0.00
05:15 - 05:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.14	0.00	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	0.00
07:30 - 07:45	50.09	0.00	0.00	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	0.00
08:00 - 08:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.04	35.60	0.00	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	0.00
08:45 - 09:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.94	303.04	0.00	-7.39	1.66	5.74	0.00	0.00
10:45 - 11:00	49.95	282.20	0.00	-8.87	4.22	4.65	0.00	0.00
11:00 - 11:15	49.99	198.84	-1.56	-1.89	0.00	3.45	0.00	0.00
11:15 - 11:30	49.93	323.88	-0.99	-1.24	0.00	2.23	0.00	0.00
11:30 - 11:45	50	178.00	-0.23	-0.61	0.00	0.84	0.00	0.00

11:45 - 12:00	49.97	240.52	0.00	-3.25	0.00	3.25	0.00
12:00 - 12:15	50.04	35.60	0.00	-46.64	46.64	0.00	0.00
12:15 - 12:30	50	178.00	0.00	-55.01	55.01	0.00	0.00
12:30 - 12:45	50.05	0.00	0.00	-19.88	19.88	0.00	0.00
12:45 - 13:00	50.03	71.20	0.00	-19.67	20.04	0.00	-0.36
13:00 - 13:15	50.11	0.00	0.00	-45.06	46.28	0.00	-1.22
13:15 - 13:30	50.01	142.40	0.00	-20.26	21.81	0.00	-1.55
13:30 - 13:45	50	178.00	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	50	178.00	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.05	0.00	29.44	-18.30	0.00	-6.48	-4.66
17:30 - 17:45	50.13	0.00	18.63	-11.16	0.00	-4.78	-2.69
17:45 - 18:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.17	0.00	0.00	-8.72	14.64	-3.31	-2.61
18:15 - 18:30	50.2	0.00	0.00	-11.71	22.47	-6.43	-4.34
18:30 - 18:45	50.02	106.80	0.00	-21.45	48.71	-17.52	-9.74
18:45 - 19:00	49.96	261.36	0.00	-24.73	60.09	-23.64	-11.72
19:00 - 19:15	49.96	261.36	0.00	-6.80	30.40	-13.02	-10.58
19:15 - 19:30	49.9	386.40	0.00	-11.57	33.68	-12.54	-9.56
19:30 - 19:45	49.97	240.52	0.00	-23.04	46.84	-14.93	-8.88
19:45 - 20:00	49.97	240.52	0.00	-33.62	61.19	-19.16	-8.41
20:00 - 20:15	50	178.00	0.00	-11.83	40.24	-22.79	-5.62
20:15 - 20:30	49.93	323.88	0.00	-6.17	27.11	-17.34	-3.60
20:30 - 20:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.86	469.76	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.83	532.28	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.93	323.88	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
21:45 - 22:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.98	219.68	13.29	-10.14	0.00	-1.83	-1.31
22:30 - 22:45	49.93	323.88	21.89	-17.10	0.00	-2.88	-1.92
22:45 - 23:00	49.96	261.36	51.50	-38.41	0.00	-7.98	-5.11
23:00 - 23:15	49.97	240.52	51.17	-36.47	0.00	-9.11	-5.59
23:15 - 23:30	49.91	365.56	62.49	-41.43	0.00	-13.48	-7.58
23:30 - 23:45	49.89	407.24	52.76	-35.11	0.00	-11.53	-6.12
23:45 - 24:00	49.91	365.56	36.49	-20.46	0.00	-10.57	-5.46
Total in Mus			0.084075	-0.162843	0.158306	-0.049788	-0.029750

6-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	49.9	386.40	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.94	303.04	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
01:00 - 01:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50	178.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	49.98	219.68	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50	178.00	0.00	0.00	0.00	0.00	0.00

03:15 - 03:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	49.96	261.36	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	50.06	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.01	142.40	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	50.11	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	50	178.00	29.42	0.00	0.00	-19.37	-10.05
05:30 - 05:45	50.02	106.80	34.14	-6.35	0.00	-18.88	-8.91
05:45 - 06:00	50.03	71.20	38.41	-12.42	0.00	-18.13	-7.85
06:00 - 06:15	50.04	35.60	36.30	-5.61	0.00	-23.98	-6.71
06:15 - 06:30	50.04	35.60	51.05	-11.57	0.00	-30.75	-8.74
06:30 - 06:45	50.01	142.40	48.08	-11.43	0.00	-28.38	-8.27
06:45 - 07:00	50.06	0.00	43.14	-9.04	0.00	-26.00	-8.10
07:00 - 07:15	50.09	0.00	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	50.05	0.00	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	50.1	0.00	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	50.02	106.80	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	50	178.00	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	50	178.00	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	50.04	35.60	-1.08	-1.20	0.00	2.66	-0.38
10:30 - 10:45	49.96	261.36	0.00	-3.79	0.00	5.86	-2.07
10:45 - 11:00	49.97	240.52	0.00	-3.69	0.00	7.55	-3.86
11:00 - 11:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	50.04	35.60	0.00	-8.61	6.38	3.39	-1.16
12:15 - 12:30	49.93	323.88	0.00	-3.71	2.81	2.74	-1.84
12:30 - 12:45	49.91	365.56	0.00	-9.83	3.04	8.59	-1.80
12:45 - 13:00	49.93	323.88	0.00	0.00	0.77	0.83	-1.60
13:00 - 13:15	50.06	0.00	0.00	0.00	1.09	0.76	-1.86
13:15 - 13:30	50.02	106.80	0.00	-7.22	5.04	4.35	-2.17
13:30 - 13:45	49.99	198.84	0.00	-11.57	0.00	15.35	-3.78
13:45 - 14:00	50	178.00	0.00	0.00	0.00	4.13	-4.13
14:00 - 14:15	49.94	303.04	-7.23	-11.80	0.00	20.32	-1.30
14:15 - 14:30	49.83	532.28	0.00	-3.83	0.00	4.05	-0.22
14:30 - 14:45	49.9	386.40	0.00	-20.66	0.00	21.46	-0.79
14:45 - 15:00	49.91	365.56	0.00	-15.84	0.00	18.35	-2.50
15:00 - 15:15	50.02	106.80	6.77	-20.54	0.00	19.60	-5.83
15:15 - 15:30	49.95	282.20	0.00	-14.31	0.00	19.09	-4.78
15:30 - 15:45	49.95	282.20	0.00	-9.61	-5.75	17.29	-1.93
15:45 - 16:00	49.94	303.04	0.00	-9.36	-2.79	12.95	-0.80
16:00 - 16:15	50.09	0.00	0.00	-10.71	0.00	11.65	-0.94
16:15 - 16:30	50.06	0.00	0.00	-8.64	0.00	9.41	-0.77
16:30 - 16:45	50	178.00	0.00	-5.29	0.00	5.75	-0.46
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	-5.97	0.00	8.30	-2.33
17:15 - 17:30	50.17	0.00	0.00	-8.03	11.88	0.00	-3.84
17:30 - 17:45	50.06	0.00	0.00	-6.67	9.59	0.00	-2.92
17:45 - 18:00	50.06	0.00	11.95	-18.06	13.45	0.00	-7.35
18:00 - 18:15	50.13	0.00	0.00	-17.15	25.39	0.00	-8.24
18:15 - 18:30	50	178.00	0.00	-14.88	22.89	-1.97	-6.03
18:30 - 18:45	49.97	240.52	0.00	-22.93	41.58	-9.63	-9.02
18:45 - 19:00	50.02	106.80	0.00	-11.86	26.50	-9.13	-5.51
19:00 - 19:15	49.98	219.68	0.00	-10.21	17.82	-2.91	-4.70
19:15 - 19:30	49.98	219.68	0.00	-2.04	3.46	-0.75	-0.67
19:30 - 19:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00

20:00 - 20:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.91	365.56	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50	178.00	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	49.99	198.84	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	50	178.00	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50	178.00	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.072741	-0.088616	0.045788	0.008640	-0.038553

7-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	49.93	323.88	18.05	-36.51	24.75	0.00	-6.28	
00:15 - 00:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
00:30 - 00:45	49.96	261.36	3.27	-2.75	0.00	-0.05	-0.47	
00:45 - 01:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00	
01:00 - 01:15	49.88	428.08	0.00	0.00	0.00	0.00	0.00	
01:15 - 01:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00	
01:30 - 01:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
01:45 - 02:00	50.01	142.40	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	
02:15 - 02:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
02:30 - 02:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
02:45 - 03:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
03:00 - 03:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
03:15 - 03:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
03:30 - 03:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
03:45 - 04:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
04:00 - 04:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
04:15 - 04:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
04:30 - 04:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
04:45 - 05:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
05:00 - 05:15	50.04	35.60	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	50.06	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	50.08	0.00	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	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	49.97	240.52	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	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
07:30 - 07:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00	
08:00 - 08:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00	
08:15 - 08:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00	
08:30 - 08:45	49.91	365.56	-2.61	-10.94	0.00	15.94	-2.38	
08:45 - 09:00	49.95	282.20	0.00	-3.90	0.00	6.95	-3.05	
09:00 - 09:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
09:15 - 09:30	50	178.00	0.00	0.00	0.00	0.00	0.00	
09:30 - 09:45	49.97	240.52	0.00	0.00	0.00	0.33	-0.33	
09:45 - 10:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
10:00 - 10:15	50.13	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	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
11:00 - 11:15	49.99	198.84	0.00	-27.91	0.00	27.91	0.00	
11:15 - 11:30	49.89	407.24	0.00	-6.17	0.00	6.17	0.00	

11:30 - 11:45	49.92	344.72	0.00	-4.10	0.00	4.10	0.00
11:45 - 12:00	49.89	407.24	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
12:45 - 13:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	50.01	142.40	0.00	-1.71	0.00	1.71	0.00
13:15 - 13:30	49.9	386.40	0.00	-9.19	0.00	9.19	0.00
13:30 - 13:45	49.96	261.36	0.00	-13.76	0.00	13.76	0.00
13:45 - 14:00	49.98	219.68	0.00	-13.88	0.00	13.88	0.00
14:00 - 14:15	50.04	35.60	0.00	-13.98	0.00	13.98	0.00
14:15 - 14:30	49.96	261.36	0.00	-5.78	0.00	5.78	0.00
14:30 - 14:45	49.93	323.88	0.00	-28.90	8.84	18.74	1.31
14:45 - 15:00	49.97	240.52	0.00	-23.36	12.65	10.19	0.52
15:00 - 15:15	50.07	0.00	0.00	-24.15	9.09	14.77	0.30
15:15 - 15:30	50.03	71.20	5.37	-22.99	3.77	13.68	0.17
15:30 - 15:45	50.03	71.20	0.00	-16.92	0.00	16.92	0.00
15:45 - 16:00	50.01	142.40	0.00	-17.68	0.00	17.68	0.00
16:00 - 16:15	49.98	219.68	0.00	-27.18	0.00	27.18	0.00
16:15 - 16:30	49.98	219.68	0.00	-24.47	0.00	24.47	0.00
16:30 - 16:45	50.07	0.00	0.00	-20.82	0.00	20.82	0.00
16:45 - 17:00	50.05	0.00	0.00	-14.81	0.00	14.81	0.00
17:00 - 17:15	50.15	0.00	0.00	-12.66	9.13	3.53	0.00
17:15 - 17:30	50.09	0.00	0.00	-4.93	4.93	0.00	0.00
17:30 - 17:45	50.19	0.00	0.00	-6.15	6.15	0.00	0.00
17:45 - 18:00	50.15	0.00	0.44	0.00	0.87	0.00	-1.31
18:00 - 18:15	50.26	0.00	0.90	0.00	0.68	0.00	-1.58
18:15 - 18:30	50.09	0.00	0.00	0.00	1.74	0.00	-1.74
18:30 - 18:45	50.1	0.00	0.55	0.00	0.82	0.00	-1.37
18:45 - 19:00	50.04	35.60	15.51	0.00	11.79	-26.50	-0.80
19:00 - 19:15	50.02	106.80	3.03	0.00	1.32	0.00	-4.35
19:15 - 19:30	49.94	303.04	6.53	-7.25	4.29	0.00	-3.57
19:30 - 19:45	49.99	198.84	7.78	-8.80	4.05	0.00	-3.03
19:45 - 20:00	49.98	219.68	1.01	0.00	1.21	0.00	-2.22
20:00 - 20:15	49.99	198.84	2.78	0.00	1.21	-2.10	-1.89
20:15 - 20:30	49.97	240.52	5.62	0.00	2.47	-6.00	-2.09
20:30 - 20:45	50	178.00	10.54	0.00	1.81	-9.91	-2.45
20:45 - 21:00	49.98	219.68	10.33	0.00	3.78	-11.64	-2.48
21:00 - 21:15	49.95	282.20	24.98	-24.98	0.00	0.00	0.00
21:15 - 21:30	50.07	0.00	18.49	-15.31	0.00	-3.18	0.00
21:30 - 21:45	50.1	0.00	39.54	-35.67	0.00	-4.21	0.34
21:45 - 22:00	50.05	0.00	29.69	-25.82	0.00	-3.90	0.04
22:00 - 22:15	49.84	511.44	37.72	-38.72	0.00	0.00	1.00
22:15 - 22:30	49.92	344.72	26.18	-26.42	0.00	0.00	0.25
22:30 - 22:45	49.96	261.36	26.26	-26.32	0.00	0.00	0.06
22:45 - 23:00	49.98	219.68	34.40	-34.40	0.00	0.00	0.00
23:00 - 23:15	49.89	407.24	42.24	-42.24	0.00	0.00	0.00
23:15 - 23:30	50	178.00	41.37	-41.37	0.00	0.00	0.00
23:30 - 23:45	50.02	106.80	50.18	-50.18	0.00	0.00	0.00
23:45 - 24:00	49.97	240.52	31.66	-31.66	0.00	0.00	0.00
Total in Mus			0.122950	-0.201185	0.028838	0.058743	-0.009345

8-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	49.87	448.92	33.17	-41.60	8.42	0.00	0.00
00:15 - 00:30	49.9	386.40	27.44	-32.60	5.16	0.00	0.00
00:30 - 00:45	49.93	323.88	42.07	-32.73	-3.75	0.00	-5.60
00:45 - 01:00	49.94	303.04	30.04	-24.27	0.00	0.00	-5.77
01:00 - 01:15	49.94	303.04	7.83	-1.75	0.00	-0.01	-6.07
01:15 - 01:30	49.96	261.36	15.08	-9.84	0.00	-0.72	-4.52
01:30 - 01:45	49.95	282.20	30.04	-20.85	0.00	-1.76	-7.43
01:45 - 02:00	50.01	142.40	42.01	-30.76	0.00	-3.58	-7.67
02:00 - 02:15	49.89	407.24	12.98	0.00	0.00	-5.14	-7.84
02:15 - 02:30	50.02	106.80	13.59	0.00	0.00	-5.65	-7.94
02:30 - 02:45	50.05	0.00	22.22	-6.96	0.00	-7.17	-8.10
02:45 - 03:00	49.98	219.68	16.79	0.00	0.00	-8.61	-8.18

03:00 - 03:15	49.98	219.68	4.07	0.00	0.00	-3.04	-1.02
03:15 - 03:30	50.02	106.80	5.68	0.00	0.00	-4.26	-1.42
03:30 - 03:45	50.04	35.60	16.68	0.00	0.00	-12.99	-3.69
03:45 - 04:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50	178.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.01	142.40	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	49.97	240.52	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.12	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.13	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.01	142.40	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.97	240.52	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	49.88	428.08	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	49.89	407.24	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.87	448.92	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.98	219.68	31.11	-31.09	0.00	0.00	-0.03
09:15 - 09:30	49.78	636.48	33.80	-33.80	0.00	0.00	0.00
09:30 - 09:45	49.81	573.96	17.36	-17.57	0.00	0.21	0.00
09:45 - 10:00	49.83	532.28	7.89	-20.30	0.00	12.41	0.00
10:00 - 10:15	49.95	282.20	17.91	-26.32	0.00	8.41	0.00
10:15 - 10:30	49.88	428.08	13.62	-18.50	0.77	3.69	0.42
10:30 - 10:45	49.88	428.08	24.13	-38.90	5.64	8.34	0.79
10:45 - 11:00	49.94	303.04	4.34	-9.48	2.73	2.20	0.21
11:00 - 11:15	49.85	490.60	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.89	407.24	0.39	-9.32	0.47	6.50	1.96
12:30 - 12:45	49.83	532.28	1.37	-2.85	0.00	1.10	0.38
12:45 - 13:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.96	261.36	8.17	-15.88	0.00	5.58	2.13
13:45 - 14:00	50.05	0.00	2.77	-4.76	0.00	1.46	0.53
14:00 - 14:15	50.16	0.00	9.00	-21.18	0.00	9.14	3.03
14:15 - 14:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.94	303.04	0.00	-17.91	0.00	13.89	4.02
14:45 - 15:00	49.87	448.92	0.00	-12.45	0.00	9.80	2.65
15:00 - 15:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	50.05	0.00	5.64	-18.02	0.00	11.28	1.11
15:45 - 16:00	50.09	0.00	5.79	-33.07	0.00	24.80	2.48
16:00 - 16:15	50.01	142.40	0.00	-38.07	-0.20	34.97	3.30
16:15 - 16:30	49.98	219.68	0.00	-30.99	0.00	28.48	2.51
16:30 - 16:45	50.04	35.60	0.00	-29.22	0.00	27.20	2.01
16:45 - 17:00	50.06	0.00	0.00	-22.63	0.00	20.80	1.83
17:00 - 17:15	50.17	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.05	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	50.21	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.41	0.00	0.00	0.00	0.60	0.00	-0.60
18:15 - 18:30	50.35	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.31	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.39	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.12	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00

19:45 - 20:00	50.12	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	50.22	0.00	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	50.25	0.00	37.86	-25.30	-12.14	0.00	-0.42
20:30 - 20:45	50.24	0.00	28.93	-28.45	0.00	0.00	-0.48
20:45 - 21:00	50.15	0.00	18.45	-37.54	20.09	0.00	-1.00
21:00 - 21:15	50.04	35.60	9.27	-9.09	0.00	0.00	-0.18
21:15 - 21:30	50.01	142.40	18.50	-47.61	30.08	0.00	-0.97
21:30 - 21:45	50.02	106.80	0.00	-69.76	75.03	-4.28	-0.98
21:45 - 22:00	49.95	282.20	76.78	-155.89	92.38	-10.49	-2.78
22:00 - 22:15	49.96	261.36	0.00	-101.21	109.29	-6.26	-1.81
22:15 - 22:30	49.87	448.92	67.77	-83.81	27.57	-7.48	-4.05
22:30 - 22:45	49.89	407.24	101.06	-111.14	27.24	-10.96	-6.20
22:45 - 23:00	50.03	71.20	110.46	-113.85	21.38	-11.64	-6.36
23:00 - 23:15	49.94	303.04	133.20	-124.51	0.00	-2.90	-5.79
23:15 - 23:30	50.01	142.40	151.72	-133.08	-6.09	-5.43	-7.12
23:30 - 23:45	50.03	71.20	161.43	-118.07	-29.40	-6.58	-7.37
23:45 - 24:00	50.06	0.00	152.91	-112.63	-23.88	-8.59	-7.81
Total in Mus			0.392836	-0.481403	0.087851	0.025674	-0.024959

9-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	49.95	282.20	82.42	-79.51	0.00	0.00	0.00	-2.91
00:15 - 00:30	50.01	142.40	51.59	-49.63	0.00	0.00	0.00	-1.95
00:30 - 00:45	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.04	35.60	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	50.02	106.80	0.00	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	0.00
02:45 - 03:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.08	0.00	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	0.00
04:45 - 05:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.17	0.00	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	0.00
05:30 - 05:45	50.03	71.20	0.00	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	0.00
06:00 - 06:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.09	0.00	0.00	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	0.00
06:45 - 07:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.05	0.00	0.00	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	0.00
08:00 - 08:15	50.11	0.00	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	0.00
08:30 - 08:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	50.01	142.40	2.87	-2.82	0.00	-0.01	-0.04	-0.04
09:15 - 09:30	49.9	386.40	0.42	-0.42	0.00	0.00	-0.01	-0.01
09:30 - 09:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.99	198.84	0.00	-6.93	0.00	6.98	-0.05	-0.05
10:00 - 10:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.96	261.36	0.00	-15.55	15.93	0.00	-0.38	-0.38
10:30 - 10:45	50.02	106.80	0.00	-3.05	3.05	0.00	0.00	0.00
10:45 - 11:00	50.03	71.20	0.00	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	0.00

11:15 - 11:30	50.02	106.80	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	49.89	407.24	-30.99	-35.39	67.38	0.00	-1.00
12:15 - 12:30	49.84	511.44	0.00	-2.65	2.69	0.00	-0.03
12:30 - 12:45	49.97	240.52	0.00	-6.21	6.23	0.00	-0.03
12:45 - 13:00	50.04	35.60	0.00	-11.85	11.85	0.00	0.00
13:00 - 13:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.81	573.96	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	49.94	303.04	-2.80	-8.28	11.55	0.00	-0.48
16:45 - 17:00	49.98	219.68	0.00	-9.70	10.38	-0.02	-0.65
17:00 - 17:15	50.1	0.00	0.00	-5.57	7.60	-1.47	-0.56
17:15 - 17:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.98	219.68	0.00	-0.35	0.51	-0.10	-0.06
18:45 - 19:00	50	178.00	0.00	-1.46	1.98	-0.36	-0.16
19:00 - 19:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.77	657.32	18.80	-16.57	0.00	-1.79	-0.44
19:30 - 19:45	49.88	428.08	21.89	-16.94	0.21	-5.04	-0.13
19:45 - 20:00	50.05	0.00	16.50	-17.76	7.71	-6.45	0.00
20:00 - 20:15	50.06	0.00	0.00	-11.22	11.48	-0.26	0.00
20:15 - 20:30	49.94	303.04	2.62	-13.86	12.58	-1.35	0.00
20:30 - 20:45	49.97	240.52	12.62	-23.65	14.26	-3.23	0.00
20:45 - 21:00	49.91	365.56	3.76	-20.84	21.12	-4.04	0.00
21:00 - 21:15	49.97	240.52	17.74	-16.98	0.00	-0.76	0.00
21:15 - 21:30	50.02	106.80	24.26	-22.47	0.00	-1.79	0.00
21:30 - 21:45	50.01	142.40	0.00	-17.74	19.07	-1.33	0.00
21:45 - 22:00	50.09	0.00	0.00	-23.00	25.18	-2.18	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	36.48	-35.71	0.00	-0.76	0.00
22:30 - 22:45	49.97	240.52	66.97	-65.24	0.00	-1.73	0.00
22:45 - 23:00	50.06	0.00	76.98	-75.44	0.00	-1.54	0.00
23:00 - 23:15	49.94	303.04	77.22	-76.99	0.00	-0.24	0.00
23:15 - 23:30	49.96	261.36	97.76	-95.21	0.00	-1.72	-0.82
23:30 - 23:45	50.02	106.80	88.02	-84.12	0.00	-2.93	-0.97
23:45 - 24:00	49.99	198.84	98.32	-91.11	0.00	-5.57	-1.64
Total in Mus			0.190863	-0.241060	0.062695	-0.009421	-0.003078

10-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	49.98	219.68	34.41	-31.02	0.44	0.00	-3.82
00:15 - 00:30	49.99	198.84	42.37	-35.23	0.00	-2.99	-4.15
00:30 - 00:45	49.98	219.68	46.25	-36.91	0.00	-5.02	-4.33
00:45 - 01:00	49.98	219.68	56.53	-45.17	0.00	-6.82	-4.54
01:00 - 01:15	49.96	261.36	61.15	-47.44	0.00	-8.96	-4.75
01:15 - 01:30	49.98	219.68	45.62	-30.02	0.00	-10.64	-4.96
01:30 - 01:45	50.03	71.20	31.65	-11.69	0.00	-12.36	-7.60
01:45 - 02:00	50.03	71.20	41.50	-19.47	0.00	-13.94	-8.08
02:00 - 02:15	49.94	303.04	19.55	0.00	0.00	-12.09	-7.45
02:15 - 02:30	49.96	261.36	20.50	0.00	0.00	-12.95	-7.55
02:30 - 02:45	50.01	142.40	40.11	-18.50	0.00	-15.16	-6.45

02:45 - 03:00	50.03	71.20	50.35	-27.47	0.00	-16.25	-6.63
03:00 - 03:15	50.08	0.00	19.99	-12.42	0.00	-5.42	-2.14
03:15 - 03:30	50.01	142.40	6.08	-4.04	0.00	-1.49	-0.55
03:30 - 03:45	49.97	240.52	13.59	-7.94	0.00	-4.19	-1.46
03:45 - 04:00	49.97	240.52	9.89	-6.01	0.00	-2.89	-0.99
04:00 - 04:15	50.01	142.40	33.81	-13.90	0.00	-14.74	-5.17
04:15 - 04:30	49.95	282.20	16.97	-7.82	0.00	-6.89	-2.26
04:30 - 04:45	49.92	344.72	23.51	-9.38	0.00	-10.72	-3.41
04:45 - 05:00	49.85	490.60	20.12	-8.02	0.00	-9.23	-2.86
05:00 - 05:15	49.95	282.20	34.07	-7.52	0.00	-20.42	-6.13
05:15 - 05:30	49.92	344.72	41.00	-7.43	0.00	-25.89	-7.68
05:30 - 05:45	49.94	303.04	47.55	-10.70	0.00	-29.19	-7.66
05:45 - 06:00	50.02	106.80	45.41	-7.97	0.00	-30.02	-7.42
06:00 - 06:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.98	219.68	6.86	-3.27	0.00	-3.03	-0.56
06:30 - 06:45	50	178.00	22.79	-12.12	0.00	-8.95	-1.72
06:45 - 07:00	49.95	282.20	22.64	-13.10	0.00	-7.86	-1.67
07:00 - 07:15	50.07	0.00	21.84	-9.27	0.00	-10.86	-1.71
07:15 - 07:30	50.02	106.80	38.42	-7.79	0.00	-26.38	-4.25
07:30 - 07:45	49.98	219.68	35.51	-11.74	0.00	-20.30	-3.47
07:45 - 08:00	49.99	198.84	22.69	-9.24	0.00	-11.54	-1.91
08:00 - 08:15	50.08	0.00	37.89	-11.82	0.00	-23.50	-2.57
08:15 - 08:30	49.96	261.36	57.88	-24.19	0.00	-29.26	-4.43
08:30 - 08:45	49.98	219.68	38.99	-15.27	0.00	-20.51	-3.22
08:45 - 09:00	50	178.00	57.93	-35.33	3.12	-21.75	-3.97
09:00 - 09:15	50.08	0.00	48.95	-34.60	12.36	-23.26	-3.45
09:15 - 09:30	49.92	344.72	30.40	-20.10	8.01	-15.45	-2.86
09:30 - 09:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.89	407.24	0.00	-24.81	31.05	0.00	-6.24
10:00 - 10:15	49.97	240.52	0.00	-18.14	24.89	0.00	-6.76
10:15 - 10:30	49.98	219.68	0.00	-1.00	7.34	0.00	-6.34
10:30 - 10:45	49.97	240.52	-65.40	0.00	70.66	0.00	-5.25
10:45 - 11:00	49.95	282.20	-68.41	0.00	72.54	0.00	-4.13
11:00 - 11:15	49.94	303.04	0.00	0.00	6.27	0.00	-6.27
11:15 - 11:30	49.84	511.44	0.00	-0.15	0.00	0.29	-0.14
11:30 - 11:45	49.89	407.24	0.00	-1.95	0.00	3.00	-1.05
11:45 - 12:00	49.83	532.28	0.00	-0.90	0.00	1.18	-0.29
12:00 - 12:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
12:45 - 13:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	49.91	365.56	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	49.95	282.20	2.01	0.00	0.00	0.00	-2.01
13:30 - 13:45	49.89	407.24	15.54	-11.71	0.00	0.00	-3.83
13:45 - 14:00	49.89	407.24	5.60	0.00	0.00	0.00	-5.60
14:00 - 14:15	49.93	323.88	4.70	-3.06	0.00	0.00	-1.64
14:15 - 14:30	49.76	678.16	3.72	-2.55	0.00	0.00	-1.16
14:30 - 14:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	50.04	35.60	5.25	-3.50	-0.40	0.00	-1.35
16:00 - 16:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	49.92	344.72	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	50.04	35.60	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.13	0.00	12.48	0.00	0.00	-6.98	-5.50
18:15 - 18:30	50	178.00	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	178.00	2.92	0.00	0.00	0.00	-2.92
19:00 - 19:15	49.91	365.56	1.39	0.00	0.00	0.00	-1.39
19:15 - 19:30	49.87	448.92	0.22	0.00	0.00	0.00	-0.22

19:30 - 19:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.9	386.40	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
20:15 - 20:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	50.01	142.40	0.00	-0.52	0.00	0.00	0.52
22:15 - 22:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.8	594.80	5.24	-4.57	-0.52	0.00	-0.15
23:15 - 23:30	49.93	323.88	45.62	-26.56	-18.05	0.00	-1.01
23:30 - 23:45	49.98	219.68	50.62	-25.05	-24.22	0.00	-1.35
23:45 - 24:00	49.9	386.40	45.75	-21.15	-23.15	-0.31	-1.15
Total in Mus			0.33	-0.19	0.04	-0.13	-0.05

11-May-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	49.83	532.28	3.59	0.00	0.00	0.00	-3.59
00:15 - 00:30	49.81	573.96	3.72	0.00	0.00	0.00	-3.72
00:30 - 00:45	49.92	344.72	3.82	0.00	0.00	0.00	-3.82
00:45 - 01:00	49.93	323.88	3.88	0.00	0.00	0.00	-3.88
01:00 - 01:15	49.94	303.04	3.93	0.00	0.00	0.00	-3.93
01:15 - 01:30	49.95	282.20	4.11	0.00	0.00	0.00	-4.11
01:30 - 01:45	49.93	323.88	2.53	0.00	1.60	0.00	-4.14
01:45 - 02:00	49.98	219.68	6.54	-6.55	4.24	0.00	-4.23
02:00 - 02:15	49.99	198.84	3.22	0.00	1.17	0.00	-4.39
02:15 - 02:30	49.92	344.72	3.15	0.00	1.36	0.00	-4.51
02:30 - 02:45	49.93	323.88	3.22	0.00	2.49	-1.04	-4.67
02:45 - 03:00	49.97	240.52	3.04	0.00	3.30	-1.65	-4.68
03:00 - 03:15	50	178.00	4.34	-3.75	6.92	-2.56	-4.94
03:15 - 03:30	50	178.00	0.35	-17.81	25.72	-3.13	-5.14
03:30 - 03:45	50	178.00	0.00	-20.36	30.21	-4.65	-5.20
03:45 - 04:00	50.05	0.00	0.00	-28.05	38.55	-5.30	-5.20
04:00 - 04:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.01	142.40	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	50.02	106.80	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	49.97	240.52	33.48	-19.75	0.00	-9.63	-4.10
05:45 - 06:00	50	178.00	31.73	-18.68	0.00	-9.74	-3.31
06:00 - 06:15	50.13	0.00	26.69	-17.31	0.00	-7.23	-2.14
06:15 - 06:30	50.04	35.60	23.26	-16.73	0.00	-4.97	-1.56
06:30 - 06:45	50.04	35.60	21.76	-14.59	0.00	-5.31	-1.86
06:45 - 07:00	50.03	71.20	43.00	-28.02	-1.27	-9.63	-4.08
07:00 - 07:15	50.04	35.60	47.27	-27.25	0.00	-14.33	-5.69
07:15 - 07:30	50.04	35.60	41.92	-24.71	0.00	-11.96	-5.24
07:30 - 07:45	50.02	106.80	26.51	-11.46	0.00	-10.11	-4.94
07:45 - 08:00	50.04	35.60	28.44	-11.82	0.00	-10.70	-5.92
08:00 - 08:15	50.02	106.80	47.90	-23.52	0.00	-20.44	-3.94
08:15 - 08:30	50	178.00	42.23	-31.73	14.44	-20.63	-4.30
08:30 - 08:45	49.98	219.68	7.97	-9.51	9.49	-6.60	-1.35
08:45 - 09:00	49.98	219.68	14.14	-15.26	12.25	-9.31	-1.83
09:00 - 09:15	50.06	0.00	0.00	-9.26	12.94	-2.99	-0.69
09:15 - 09:30	50.02	106.80	0.00	-6.91	10.04	-2.52	-0.61
09:30 - 09:45	50.02	106.80	0.00	-17.26	23.49	-4.94	-1.30
09:45 - 10:00	50.04	35.60	0.00	-12.15	15.61	-2.74	-0.72
10:00 - 10:15	50.03	71.20	-5.55	-12.39	24.06	-5.12	-1.00
10:15 - 10:30	49.91	365.56	-10.78	-18.80	38.28	-7.15	-1.55
10:30 - 10:45	49.93	323.88	-14.71	-14.55	41.57	-10.00	-2.31

10:45 - 11:00	50	178.00	-23.37	-14.12	49.67	-9.41	-2.77
11:00 - 11:15	50.07	0.00	-30.30	-14.73	52.16	-5.34	-1.79
11:15 - 11:30	50.01	142.40	-24.78	-24.24	63.72	-10.19	-4.50
11:30 - 11:45	50.07	0.00	-21.57	-27.17	65.37	-11.28	-5.35
11:45 - 12:00	50.04	35.60	-6.19	-10.34	24.97	-5.45	-2.98
12:00 - 12:15	50.09	0.00	0.00	-17.04	22.58	-3.22	-2.32
12:15 - 12:30	50.03	71.20	0.00	-9.49	11.94	-1.24	-1.22
12:30 - 12:45	50.04	35.60	0.00	-3.07	3.91	-0.39	-0.46
12:45 - 13:00	50.03	71.20	0.00	-6.81	9.02	-0.96	-1.25
13:00 - 13:15	49.97	240.52	18.64	-35.14	24.79	-2.73	-5.56
13:15 - 13:30	50.01	142.40	44.21	-37.46	0.00	-1.42	-5.32
13:30 - 13:45	50.01	142.40	49.41	-42.97	0.00	-0.17	-6.27
13:45 - 14:00	50.04	35.60	42.20	-35.94	0.00	0.00	-6.26
14:00 - 14:15	50.06	0.00	51.69	-39.42	-4.63	-1.90	-5.73
14:15 - 14:30	49.98	219.68	46.31	-39.05	0.00	-1.05	-6.21
14:30 - 14:45	49.96	261.36	43.42	-25.26	-8.43	0.00	-9.73
14:45 - 15:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.92	344.72	4.10	-3.54	0.00	-0.08	-0.48
16:00 - 16:15	50.05	0.00	9.05	-7.79	0.00	-0.21	-1.05
16:15 - 16:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	50	178.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.11	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.17	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.2	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.27	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.14	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.09	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	178.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.97	240.52	14.06	0.00	0.12	-9.12	-5.06
20:00 - 20:15	49.97	240.52	4.72	0.00	0.00	0.00	-4.72
20:15 - 20:30	49.89	407.24	9.65	-5.21	0.00	0.00	-4.44
20:30 - 20:45	49.95	282.20	12.77	-8.59	0.00	0.00	-4.17
20:45 - 21:00	49.97	240.52	13.61	-9.19	0.00	0.00	-4.42
21:00 - 21:15	49.79	615.64	28.29	-23.44	0.00	0.00	-4.85
21:15 - 21:30	49.84	511.44	59.56	-25.95	-28.58	0.00	-5.02
21:30 - 21:45	49.84	511.44	24.73	-18.70	-0.88	0.00	-5.15
21:45 - 22:00	49.96	261.36	34.27	-13.37	0.00	-16.47	-4.43
22:00 - 22:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.89	407.24	30.60	-29.08	0.00	0.00	-1.52
22:30 - 22:45	49.8	594.80	43.79	-41.58	0.00	0.00	-2.21
22:45 - 23:00	49.86	469.76	73.70	-69.14	0.00	0.00	-4.56
23:00 - 23:15	49.95	282.20	64.01	-59.17	0.00	0.00	-4.84
23:15 - 23:30	49.99	198.84	63.10	-58.05	0.00	0.00	-5.05
23:30 - 23:45	49.97	240.52	48.91	-36.41	-7.05	0.00	-5.44
23:45 - 24:00	49.96	261.36	59.11	-45.61	-7.68	0.00	-5.83
Total in Mus			0.310588	-0.318810	0.146866	-0.071256	-0.067387

12-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	49.83	532.28	41.16	-28.84	0.00	-6.21	-6.10
00:15 - 00:30	49.89	407.24	46.14	-22.08	-13.44	-6.09	-4.55
00:30 - 00:45	49.94	303.04	53.19	-23.45	-14.72	-9.58	-5.43
00:45 - 01:00	49.96	261.36	33.61	-14.27	-5.57	-9.06	-4.70
01:00 - 01:15	49.97	240.52	14.46	-9.24	0.00	-3.58	-1.64
01:15 - 01:30	50	178.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50	178.00	0.00	0.00	0.00	0.00	0.00

01:45 - 02:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	49.94	303.04	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50	178.00	7.72	-5.22	0.00	-1.66	-0.84
03:15 - 03:30	49.96	261.36	1.67	-1.18	0.00	-0.33	-0.16
03:30 - 03:45	49.98	219.68	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
04:00 - 04:15	49.98	219.68	0.00	-8.56	8.56	0.00	0.00
04:15 - 04:30	50.01	142.40	0.00	-4.79	4.79	0.00	0.00
04:30 - 04:45	49.99	198.84	0.00	-5.87	5.87	0.00	0.00
04:45 - 05:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50	178.00	0.00	-2.45	3.36	-0.92	0.00
05:15 - 05:30	49.86	469.76	0.01	-3.07	5.40	-2.34	0.00
05:30 - 05:45	49.89	407.24	0.00	-10.50	15.89	-5.39	0.00
05:45 - 06:00	49.99	198.84	0.00	-9.56	16.80	-7.24	0.00
06:00 - 06:15	50.02	106.80	0.00	0.00	5.33	-5.33	0.00
06:15 - 06:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.99	198.84	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	49.93	323.88	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.97	240.52	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	49.99	198.84	12.67	-8.13	-0.09	-4.45	0.00
08:15 - 08:30	49.98	219.68	8.89	-6.66	0.00	-2.23	0.00
08:30 - 08:45	49.93	323.88	9.25	-6.69	-2.20	-0.36	0.00
08:45 - 09:00	49.83	532.28	32.57	-25.09	-7.48	0.00	0.00
09:00 - 09:15	49.89	407.24	30.49	-30.49	0.00	0.00	0.00
09:15 - 09:30	49.88	428.08	22.90	-22.90	0.00	0.00	0.00
09:30 - 09:45	49.91	365.56	41.43	-42.29	0.00	0.86	0.00
09:45 - 10:00	49.9	386.40	21.37	-25.74	0.00	4.37	0.00
10:00 - 10:15	49.89	407.24	45.97	-50.00	0.00	4.03	0.00
10:15 - 10:30	49.8	594.80	33.35	-39.99	0.00	6.61	0.03
10:30 - 10:45	49.84	511.44	20.08	-28.77	0.00	8.62	0.07
10:45 - 11:00	49.93	323.88	11.71	-22.82	0.00	11.02	0.09
11:00 - 11:15	49.93	323.88	0.00	-15.50	0.00	13.93	1.57
11:15 - 11:30	49.88	428.08	0.00	-12.76	0.00	11.27	1.48
11:30 - 11:45	49.93	323.88	0.00	-19.46	0.00	18.50	0.96
11:45 - 12:00	49.93	323.88	0.00	-14.21	0.00	14.21	0.00
12:00 - 12:15	49.97	240.52	0.00	-24.95	9.08	15.86	0.00
12:15 - 12:30	50.01	142.40	0.00	-28.20	11.20	17.00	0.00
12:30 - 12:45	50	178.00	0.00	-50.14	39.80	10.33	0.00
12:45 - 13:00	49.93	323.88	0.00	-41.34	38.63	2.71	0.00
13:00 - 13:15	50	178.00	0.00	-21.02	20.84	0.18	0.00
13:15 - 13:30	49.97	240.52	0.00	-20.00	20.00	0.00	0.00
13:30 - 13:45	49.96	261.36	0.00	-43.07	43.07	0.00	0.00
13:45 - 14:00	49.94	303.04	0.00	-37.23	37.23	0.00	0.00
14:00 - 14:15	49.96	261.36	-0.45	-11.92	12.37	0.00	0.00
14:15 - 14:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.82	553.12	1.66	-1.66	0.00	0.00	0.00
16:00 - 16:15	49.98	219.68	20.93	-20.77	0.00	0.00	-0.16
16:15 - 16:30	49.96	261.36	28.95	-28.62	0.00	0.00	-0.33
16:30 - 16:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.04	35.60	4.28	-4.28	0.00	0.00	0.00
17:15 - 17:30	49.98	219.68	0.00	-10.42	14.30	-2.84	-1.04
17:30 - 17:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.17	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.06	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	0.00
18:45 - 19:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.91	365.56	0.00	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	0.00
21:45 - 22:00	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.136001	-0.216049	0.067254	0.017976	-0.005183	

13-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	49.89	407.24	13.66	-12.11	-1.55	0.00	0.00	0.00	
00:15 - 00:30	49.98	219.68	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	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00	
01:00 - 01:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01:15 - 01:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01:30 - 01:45	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00	
01:45 - 02:00	50.02	106.80	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	50.04	35.60	0.00	-9.01	13.19	-4.05	-0.13		
02:30 - 02:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
02:45 - 03:00	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
03:00 - 03:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
03:15 - 03:30	50.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
03:30 - 03:45	50.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
03:45 - 04:00	50.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
04:00 - 04:15	50.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
04:15 - 04:30	50.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
04:30 - 04:45	50.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
04:45 - 05:00	50.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
05:00 - 05:15	50.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
05:15 - 05:30	50.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
05:30 - 05:45	50.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
05:45 - 06:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
06:00 - 06:15	50.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
06:15 - 06:30	50.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
06:30 - 06:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	50.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
07:30 - 07:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	50.09	0.00	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	0.00	
08:15 - 08:30	49.99	198.84	0.00	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	0.00	
08:45 - 09:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00	
09:00 - 09:15	49.86	469.76	0.00	0.00	0.00	0.00	0.00	0.00	

09:15 - 09:30	49.86	469.76	0.00	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.91	365.56	0.00	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	0.00
10:45 - 11:00	49.81	573.96	0.00	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.82	553.12	-5.99	0.00	5.99	0.00	0.00	0.00
11:30 - 11:45	49.74	719.84	0.00	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	49.81	573.96	0.00	-5.14	5.14	0.00	0.00	0.00
12:00 - 12:15	49.88	428.08	0.00	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.85	490.60	0.00	-4.29	4.96	-0.68	0.00	0.00
12:30 - 12:45	49.89	407.24	0.00	-10.81	12.19	-1.38	0.00	0.00
12:45 - 13:00	49.93	323.88	22.47	-26.75	4.28	0.00	0.00	0.00
13:00 - 13:15	50.06	0.00	36.34	-36.34	0.00	0.00	0.00	0.00
13:15 - 13:30	49.92	344.72	25.04	-24.95	0.00	0.00	0.00	-0.08
13:30 - 13:45	49.84	511.44	43.66	-42.35	0.00	0.00	0.00	-1.30
13:45 - 14:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	49.89	407.24	23.58	-23.16	0.00	0.00	0.00	-0.42
14:15 - 14:30	49.75	699.00	19.70	-18.83	0.00	0.00	0.00	-0.87
14:30 - 14:45	49.7	803.20	2.29	0.00	0.00	0.00	0.00	-2.29
14:45 - 15:00	49.82	553.12	15.74	-5.60	-9.61	0.00	0.00	-0.53
15:00 - 15:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.88	428.08	3.40	-0.78	-2.55	0.00	0.00	-0.07
16:00 - 16:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.08	0.00	0.00	3.65	0.00	0.00	0.00	-3.65
18:30 - 18:45	50.06	0.00	0.00	3.03	0.00	0.00	0.00	-3.03
18:45 - 19:00	50.07	0.00	0.00	4.89	0.00	0.00	0.00	-4.89
19:00 - 19:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	50	178.00	2.77	0.00	0.00	0.00	0.00	-2.77
19:30 - 19:45	49.99	198.84	1.99	0.00	0.00	0.00	0.00	-1.99
19:45 - 20:00	49.99	198.84	25.58	-23.91	0.00	0.00	0.00	-1.67
20:00 - 20:15	49.98	219.68	10.13	-8.74	0.00	0.00	0.00	-1.39
20:15 - 20:30	50.02	106.80	0.00	-3.02	3.42	-0.40	0.00	0.00
20:30 - 20:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.9	386.40	0.00	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	50.02	106.80	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	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.88	428.08	0.00	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	0.00
Total in Mus			0.060086	-0.061053	0.008865	-0.001625	-0.006274	

14-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

00:15 - 00:30	49.8	594.80	0.00	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	0.00
00:45 - 01:00	49.91	365.56	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.02	106.80	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	50.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.06	0.00	0.00	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	0.00
05:00 - 05:15	50.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.15	0.00	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	0.00
06:30 - 06:45	50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.05	0.00	0.00	0.00	0.50	-0.45	-0.05	-0.05
07:00 - 07:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50	178.00	0.00	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	0.00
07:45 - 08:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.03	71.20	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	0.00
08:30 - 08:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.98	219.68	15.40	0.00	0.00	-9.73	-5.67	-5.67
10:00 - 10:15	50.01	142.40	0.00	0.00	9.92	-7.95	-1.97	-1.97
10:15 - 10:30	50	178.00	0.00	0.00	14.51	-11.54	-2.97	-2.97
10:30 - 10:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.88	428.08	4.03	12.50	0.00	-12.84	-3.68	-3.68
11:00 - 11:15	49.92	344.72	0.00	7.43	0.00	-5.67	-1.76	-1.76
11:15 - 11:30	49.91	365.56	0.00	11.66	0.00	-8.80	-2.86	-2.86
11:30 - 11:45	49.99	198.84	0.00	19.30	0.00	-14.61	-4.69	-4.69
11:45 - 12:00	49.96	261.36	0.00	27.41	0.00	-20.78	-6.63	-6.63
12:00 - 12:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.88	428.08	0.00	4.00	0.00	-2.97	-1.03	-1.03
12:30 - 12:45	50.02	106.80	0.00	7.35	0.00	-5.42	-1.93	-1.93
12:45 - 13:00	49.97	240.52	0.00	0.00	8.96	-6.56	-2.40	-2.40
13:00 - 13:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	49.98	219.68	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	50.05	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.12	0.00	0.00	-0.04	3.10	-2.44	-0.61
17:45 - 18:00	50.18	0.00	0.00	-1.21	23.04	-17.68	-4.15
18:00 - 18:15	50.21	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.11	0.00	0.00	0.00	17.93	-11.22	-6.71
18:45 - 19:00	50	178.00	0.00	0.00	17.36	-11.04	-6.33
19:00 - 19:15	49.91	365.56	0.00	0.00	4.90	0.00	-4.90
19:15 - 19:30	49.83	532.28	0.00	0.00	3.73	0.00	-3.73
19:30 - 19:45	49.79	615.64	0.00	0.00	2.76	0.00	-2.76
19:45 - 20:00	49.89	407.24	0.00	0.00	2.16	0.00	-2.16
20:00 - 20:15	49.96	261.36	0.00	0.00	2.00	0.00	-2.00
20:15 - 20:30	49.9	386.40	0.00	0.00	1.21	0.00	-1.21
20:30 - 20:45	49.92	344.72	0.00	0.00	1.15	0.00	-1.15
20:45 - 21:00	49.98	219.68	-15.32	-3.65	20.01	0.00	-1.04
21:00 - 21:15	49.83	532.28	-3.30	-3.90	7.53	0.00	-0.33
21:15 - 21:30	50	178.00	-0.39	-1.47	2.01	0.00	-0.15
21:30 - 21:45	49.99	198.84	-5.21	-3.29	8.96	0.00	-0.46
21:45 - 22:00	50.03	71.20	0.00	-2.31	2.71	0.00	-0.40
22:00 - 22:15	49.77	657.32	-0.07	-0.52	0.00	0.63	-0.05
22:15 - 22:30	49.91	365.56	0.00	-1.48	1.62	0.00	-0.14
22:30 - 22:45	49.96	261.36	-1.40	-1.17	2.83	0.00	-0.26
22:45 - 23:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.96	261.36	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	49.92	344.72	0.00	0.00	0.00	0.00	0.00
Total in Mus			-0.001564	0.017649	0.039722	-0.037266	-0.018540

15-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	49.81	573.96	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.81	573.96	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.83	532.28	0.00	0.00	11.91	-4.86	-7.06
00:45 - 01:00	49.92	344.72	0.00	0.00	13.85	-6.60	-7.25
01:00 - 01:15	49.82	553.12	0.00	0.00	16.10	-8.64	-7.46
01:15 - 01:30	49.92	344.72	0.00	-1.95	20.62	-11.19	-7.48
01:30 - 01:45	49.98	219.68	0.00	-8.91	28.80	-12.19	-7.69
01:45 - 02:00	49.96	261.36	0.00	-9.02	30.47	-13.57	-7.87
02:00 - 02:15	49.95	282.20	10.82	0.00	12.09	-14.97	-7.95
02:15 - 02:30	49.96	261.36	19.00	0.00	4.68	-15.59	-8.08
02:30 - 02:45	49.99	198.84	22.95	0.00	1.63	-16.36	-8.22
02:45 - 03:00	49.97	240.52	19.57	0.00	5.59	-16.90	-8.27
03:00 - 03:15	49.97	240.52	16.69	0.00	0.00	-8.35	-8.34
03:15 - 03:30	49.9	386.40	17.72	0.00	0.00	-9.23	-8.48
03:30 - 03:45	49.99	198.84	18.31	0.00	0.00	-9.84	-8.47
03:45 - 04:00	49.96	261.36	27.89	0.00	0.00	-19.34	-8.55
04:00 - 04:15	49.96	261.36	18.95	0.00	0.00	-10.58	-8.37
04:15 - 04:30	49.93	323.88	18.67	0.00	0.00	-10.61	-8.06
04:30 - 04:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.86	469.76	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	49.94	303.04	24.27	0.00	0.00	-20.11	-4.16
05:15 - 05:30	49.85	490.60	42.79	0.00	0.00	-35.42	-7.38
05:30 - 05:45	49.89	407.24	0.00	26.39	0.00	-22.19	-4.20
05:45 - 06:00	50.02	106.80	0.00	36.57	0.00	-31.16	-5.40
06:00 - 06:15	50.02	106.80	21.66	23.65	0.00	-39.49	-5.82
06:15 - 06:30	49.98	219.68	20.33	21.19	0.00	-36.09	-5.44
06:30 - 06:45	50.02	106.80	10.11	27.72	0.00	-32.80	-5.03
06:45 - 07:00	50.07	0.00	4.79	26.64	0.00	-27.27	-4.16
07:00 - 07:15	50.12	0.00	0.00	39.63	0.00	-35.89	-3.74
07:15 - 07:30	50.04	35.60	0.00	32.78	0.00	-29.53	-3.25
07:30 - 07:45	49.99	198.84	0.00	24.80	0.00	-22.16	-2.64
07:45 - 08:00	49.98	219.68	-32.85	61.78	-8.67	-18.31	-1.95

08:00 - 08:15	50	178.00	-4.56	26.82	-10.63	-10.85	-0.78
08:15 - 08:30	49.96	261.36	0.00	20.22	-19.72	0.00	-0.50
08:30 - 08:45	49.93	323.88	0.00	4.32	0.00	0.00	-4.32
08:45 - 09:00	49.85	490.60	0.00	3.62	0.00	0.00	-3.62
09:00 - 09:15	49.92	344.72	1.54	1.35	-0.39	0.46	-2.96
09:15 - 09:30	49.82	553.12	1.40	0.00	0.00	1.32	-2.72
09:30 - 09:45	49.92	344.72	1.20	0.00	0.00	1.14	-2.34
09:45 - 10:00	49.98	219.68	0.00	0.44	0.00	1.68	-2.12
10:00 - 10:15	49.98	219.68	0.00	-9.36	0.00	11.30	-1.94
10:15 - 10:30	49.93	323.88	0.00	-28.12	3.58	26.54	-2.00
10:30 - 10:45	49.95	282.20	0.00	-38.30	6.75	33.19	-1.64
10:45 - 11:00	49.87	448.92	0.00	-38.29	4.75	35.02	-1.48
11:00 - 11:15	49.84	511.44	-8.98	-22.39	5.20	27.23	-1.06
11:15 - 11:30	49.95	282.20	0.00	-21.23	0.00	22.32	-1.08
11:30 - 11:45	50	178.00	0.00	-8.95	0.00	9.69	-0.74
11:45 - 12:00	49.96	261.36	0.00	-8.78	0.00	9.25	-0.47
12:00 - 12:15	49.97	240.52	0.00	-9.60	0.00	9.93	-0.34
12:15 - 12:30	49.91	365.56	0.00	-6.68	0.00	7.09	-0.42
12:30 - 12:45	50.01	142.40	0.25	-0.24	0.00	0.00	-0.01
12:45 - 13:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	50.01	142.40	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	49.91	365.56	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.84	511.44	2.18	-2.11	0.00	0.00	-0.07
14:00 - 14:15	49.8	594.80	1.86	0.00	0.00	0.00	-1.86
14:15 - 14:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.75	699.00	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.79	615.64	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.87	448.92	0.00	-1.59	0.00	1.59	0.00
16:00 - 16:15	49.98	219.68	0.00	0.00	-15.83	15.83	0.00
16:15 - 16:30	49.81	573.96	0.00	-7.40	-5.09	12.49	0.00
16:30 - 16:45	49.88	428.08	0.00	-5.98	-3.12	9.10	0.00
16:45 - 17:00	49.91	365.56	0.00	-4.69	-1.03	5.71	0.00
17:00 - 17:15	50.03	71.20	0.00	-22.66	4.20	18.46	0.00
17:15 - 17:30	49.93	323.88	0.00	-10.47	0.99	9.81	-0.32
17:30 - 17:45	50.02	106.80	68.48	-65.74	0.00	0.00	-2.74
17:45 - 18:00	50.02	106.80	61.79	-59.65	1.21	0.00	-3.36
18:00 - 18:15	50.09	0.00	19.90	-17.24	0.00	1.10	-3.76
18:15 - 18:30	49.98	219.68	4.09	0.00	0.00	0.00	-4.09
18:30 - 18:45	49.91	365.56	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	49.86	469.76	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.7	803.20	6.41	-5.02	0.00	0.00	-1.39
19:30 - 19:45	49.72	761.52	0.55	0.00	0.00	0.00	-0.55
19:45 - 20:00	49.85	490.60	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.89	407.24	11.90	-14.04	2.13	0.00	0.00
20:30 - 20:45	49.9	386.40	14.81	-21.63	6.82	0.00	0.00
20:45 - 21:00	49.97	240.52	20.50	-32.94	12.44	0.00	0.00
21:00 - 21:15	49.86	469.76	34.97	-38.97	4.10	0.00	-0.10
21:15 - 21:30	49.94	303.04	41.78	-41.47	0.00	0.00	-0.30
21:30 - 21:45	49.9	386.40	49.37	-48.59	0.00	0.00	-0.78
21:45 - 22:00	49.99	198.84	42.40	-42.37	1.15	0.00	-1.18
22:00 - 22:15	49.82	553.12	32.06	-30.62	0.00	0.00	-1.44
22:15 - 22:30	49.74	719.84	21.89	-20.67	0.78	0.00	-2.00
22:30 - 22:45	49.85	490.60	22.90	-25.06	4.63	0.00	-2.47
22:45 - 23:00	49.92	344.72	18.77	-19.49	3.51	0.00	-2.80
23:00 - 23:15	49.77	657.32	16.75	-19.51	6.08	0.00	-3.32
23:15 - 23:30	49.83	532.28	15.31	-18.38	6.57	0.00	-3.50
23:30 - 23:45	49.87	448.92	20.12	-31.62	15.32	0.00	-3.82
23:45 - 24:00	49.81	573.96	19.33	-38.46	23.26	0.00	-4.12
Total in Mus			0.205158	-0.120065	0.048690	-0.069960	-0.063824

16-May-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	49.83	532.28	23.97	0.00	-19.47	0.00	-4.51	
00:15 - 00:30	49.84	511.44	14.41	0.00	-9.69	0.00	-4.73	
00:30 - 00:45	49.96	261.36	7.07	0.00	-2.20	0.00	-4.87	
00:45 - 01:00	49.98	219.68	22.70	0.00	-17.48	0.00	-5.21	
01:00 - 01:15	49.96	261.36	21.27	0.00	-15.90	0.00	-5.37	
01:15 - 01:30	49.91	365.56	27.97	0.00	-22.43	0.00	-5.54	
01:30 - 01:45	49.95	282.20	30.04	0.00	-24.30	0.00	-5.74	
01:45 - 02:00	49.96	261.36	33.60	0.00	-24.93	-2.67	-6.00	
02:00 - 02:15	49.97	240.52	12.69	0.00	-6.52	0.00	-6.17	
02:15 - 02:30	49.96	261.36	16.66	0.00	-9.64	-0.75	-6.27	
02:30 - 02:45	49.97	240.52	28.97	0.00	-12.22	-10.33	-6.43	
02:45 - 03:00	49.92	344.72	28.22	0.00	-7.64	-15.87	-4.71	
03:00 - 03:15	49.94	303.04	32.75	0.00	-20.33	-5.87	-6.55	
03:15 - 03:30	49.8	594.80	35.86	0.00	-22.15	-7.10	-6.61	
03:30 - 03:45	49.88	428.08	36.63	0.00	-22.52	-7.51	-6.60	
03:45 - 04:00	49.89	407.24	30.20	0.00	-15.50	-8.19	-6.51	
04:00 - 04:15	49.95	282.20	18.57	0.00	-10.89	-1.14	-6.55	
04:15 - 04:30	49.91	365.56	10.42	0.00	-1.74	-2.20	-6.47	
04:30 - 04:45	49.79	615.64	9.59	0.00	0.00	-3.10	-6.49	
04:45 - 05:00	49.72	761.52	10.04	0.00	0.00	-3.92	-6.12	
05:00 - 05:15	49.89	407.24	20.12	1.50	0.00	-15.69	-5.93	
05:15 - 05:30	49.77	657.32	20.91	1.86	0.00	-16.82	-5.95	
05:30 - 05:45	49.84	511.44	21.42	2.21	0.00	-17.88	-5.75	
05:45 - 06:00	50	178.00	20.38	3.99	0.00	-19.30	-5.07	
06:00 - 06:15	50.13	0.00	25.44	6.21	0.00	-27.19	-4.46	
06:15 - 06:30	50.02	106.80	22.13	7.59	0.00	-25.62	-4.10	
06:30 - 06:45	49.95	282.20	19.17	6.86	0.00	-22.43	-3.59	
06:45 - 07:00	49.88	428.08	18.58	2.91	0.00	-18.06	-3.43	
07:00 - 07:15	49.93	323.88	3.02	0.00	0.00	0.00	-3.02	
07:15 - 07:30	49.95	282.20	3.44	0.00	-0.93	0.00	-2.51	
07:30 - 07:45	49.87	448.92	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	49.86	469.76	2.02	-1.82	0.00	0.00	-0.20	
08:00 - 08:15	49.77	657.32	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	49.74	719.84	0.00	0.00	0.00	0.00	0.00	
08:45 - 09:00	49.73	740.68	0.00	0.00	0.00	0.00	0.00	
09:00 - 09:15	49.69	824.04	0.60	-0.60	0.00	0.00	0.00	
09:15 - 09:30	49.72	761.52	0.00	0.00	0.00	0.00	0.00	
09:30 - 09:45	49.85	490.60	0.00	0.00	-0.64	0.64	0.00	
09:45 - 10:00	49.64	824.04	-4.95	0.00	0.00	4.95	0.00	
10:00 - 10:15	49.76	678.16	-10.22	0.00	-5.39	15.61	0.00	
10:15 - 10:30	49.63	824.04	0.00	-3.38	0.00	3.38	0.00	
10:30 - 10:45	49.74	719.84	0.00	-22.33	0.00	22.33	0.00	
10:45 - 11:00	49.95	282.20	0.00	-19.60	0.00	19.60	0.00	
11:00 - 11:15	49.8	594.80	0.00	-10.19	0.00	10.19	0.00	
11:15 - 11:30	49.79	615.64	0.00	0.00	0.00	0.00	0.00	
11:30 - 11:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
11:45 - 12:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00	
12:00 - 12:15	49.95	282.20	0.00	-28.47	0.00	28.47	0.00	
12:15 - 12:30	49.85	490.60	0.00	-29.79	0.00	29.79	0.00	
12:30 - 12:45	49.92	344.72	0.00	-30.47	0.00	30.47	0.00	
12:45 - 13:00	49.97	240.52	0.00	-30.67	0.00	30.67	0.00	
13:00 - 13:15	50	178.00	0.00	-16.46	6.83	9.64	0.00	
13:15 - 13:30	49.89	407.24	0.00	-8.05	0.00	8.05	0.00	
13:30 - 13:45	49.92	344.72	0.00	-5.64	0.00	5.64	0.00	
13:45 - 14:00	49.9	386.40	0.00	-4.22	0.00	4.22	0.00	
14:00 - 14:15	49.87	448.92	0.00	-15.43	0.00	15.43	0.00	
14:15 - 14:30	49.84	511.44	0.00	-15.88	0.00	15.88	0.00	
14:30 - 14:45	49.8	594.80	0.00	-15.13	0.00	15.13	0.00	
14:45 - 15:00	49.8	594.80	0.00	-14.03	0.00	14.03	0.00	
15:00 - 15:15	49.9	386.40	0.00	-30.72	0.00	30.72	0.00	
15:15 - 15:30	49.77	657.32	0.00	-29.49	0.00	29.49	0.00	
15:30 - 15:45	49.83	532.28	0.00	-28.68	0.00	28.68	0.00	

15:45 - 16:00	49.75	699.00	0.00	-26.84	0.00	26.84	0.00
16:00 - 16:15	49.89	407.24	0.00	-46.25	0.00	46.25	0.00
16:15 - 16:30	49.89	407.24	0.00	-43.21	0.00	43.21	0.00
16:30 - 16:45	49.92	344.72	0.00	-40.10	0.00	40.10	0.00
16:45 - 17:00	50.01	142.40	27.11	-62.21	0.00	35.10	0.00
17:00 - 17:15	49.9	386.40	19.23	-76.28	0.00	57.05	0.00
17:15 - 17:30	49.98	219.68	40.84	-84.95	0.00	44.69	-0.58
17:30 - 17:45	50.06	0.00	65.71	-78.40	0.00	14.32	-1.63
17:45 - 18:00	50.08	0.00	50.65	-71.12	0.00	22.56	-2.08
18:00 - 18:15	50.19	0.00	45.90	-55.54	0.00	12.29	-2.65
18:15 - 18:30	50	178.00	0.00	-13.60	0.00	14.82	-1.22
18:30 - 18:45	49.96	261.36	0.00	-8.36	0.00	8.83	-0.47
18:45 - 19:00	49.99	198.84	0.00	-3.41	0.00	3.58	-0.16
19:00 - 19:15	49.9	386.40	0.00	-1.52	0.00	1.56	-0.05
19:15 - 19:30	49.8	594.80	0.37	-0.60	0.00	0.23	-0.01
19:30 - 19:45	49.84	511.44	17.95	-17.95	0.00	0.00	0.00
19:45 - 20:00	49.84	511.44	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.92	344.72	0.00	-6.52	0.00	6.52	0.00
20:15 - 20:30	49.84	511.44	0.00	-1.88	0.00	1.88	0.00
20:30 - 20:45	49.81	573.96	0.00	-4.18	4.18	0.00	0.00
20:45 - 21:00	49.85	490.60	5.36	-5.36	0.00	0.00	0.00
21:00 - 21:15	49.85	490.60	12.97	-18.13	0.00	5.16	0.00
21:15 - 21:30	49.88	428.08	12.78	-16.27	0.00	3.49	0.00
21:30 - 21:45	49.92	344.72	4.40	-6.25	0.00	1.85	0.00
21:45 - 22:00	49.84	511.44	9.23	-10.38	0.00	1.15	0.00
22:00 - 22:15	49.76	678.16	2.39	-9.98	3.90	0.62	3.06
22:15 - 22:30	49.84	511.44	19.35	-41.78	18.96	0.78	2.68
22:30 - 22:45	49.74	719.84	20.56	-30.58	8.43	0.08	1.50
22:45 - 23:00	49.88	428.08	12.13	-14.07	0.00	0.16	1.78
23:00 - 23:15	49.83	532.28	24.05	-29.61	0.00	4.49	1.07
23:15 - 23:30	49.88	428.08	41.94	-46.49	0.00	3.56	0.98
23:30 - 23:45	49.95	282.20	33.71	-36.87	0.00	2.54	0.62
23:45 - 24:00	49.97	240.52	0.00	-0.32	0.00	0.00	0.32
Total in Mus			0.270077	-0.309238	-0.057549	0.136274	-0.039564

17-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	49.94	303.04	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.98	219.68	0.00	-15.88	15.88	0.00	0.00
00:30 - 00:45	49.97	240.52	0.00	0.00	2.31	0.00	-2.31
00:45 - 01:00	49.94	303.04	0.00	-0.33	0.54	0.00	-0.21
01:00 - 01:15	49.8	594.80	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.79	615.64	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	49.95	282.20	0.00	0.00	6.37	-2.90	-3.47
01:45 - 02:00	50.01	142.40	0.00	0.00	7.14	-3.52	-3.62
02:00 - 02:15	49.92	344.72	0.00	0.00	3.74	0.00	-3.74
02:15 - 02:30	49.85	490.60	0.00	0.00	2.87	0.00	-2.87
02:30 - 02:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50	178.00	2.80	0.00	0.00	0.00	-2.80
03:15 - 03:30	50.02	106.80	4.73	0.00	0.00	0.00	-4.73
03:30 - 03:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.04	35.60	3.75	0.00	0.01	0.00	-3.75
04:00 - 04:15	50.05	0.00	0.00	0.00	5.08	0.00	-5.08
04:15 - 04:30	50.06	0.00	3.89	0.00	1.17	0.00	-5.05
04:30 - 04:45	50.02	106.80	0.00	0.00	5.18	0.00	-5.18
04:45 - 05:00	50.02	106.80	5.00	0.00	0.10	0.00	-5.10
05:00 - 05:15	50.12	0.00	17.11	0.00	0.00	-12.17	-4.95
05:15 - 05:30	50.06	0.00	18.71	0.00	0.00	-13.42	-5.29
05:30 - 05:45	50.09	0.00	25.48	-3.45	0.00	-16.63	-5.40
05:45 - 06:00	50.12	0.00	23.32	-6.53	0.00	-13.25	-3.53
06:00 - 06:15	50.25	0.00	4.65	-1.72	0.00	-2.35	-0.58
06:15 - 06:30	50.13	0.00	0.00	-2.04	5.59	-2.84	-0.71
06:30 - 06:45	50.09	0.00	0.00	0.00	0.00	0.00	0.00

06:45 - 07:00	50.07	0.00	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	50.08	0.00	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	50.01	142.40	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	50	178.00	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.89	407.24	0.00	-0.28	-0.06	0.35	-0.01
09:00 - 09:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.91	365.56	23.57	-20.64	-2.14	0.00	-0.79
09:45 - 10:00	49.89	407.24	13.29	-9.61	-3.33	0.00	-0.35
10:00 - 10:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.81	573.96	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.8	594.80	0.00	-0.84	-0.71	1.61	-0.06
10:45 - 11:00	49.79	615.64	1.87	-3.33	-4.12	5.88	-0.30
11:00 - 11:15	49.79	615.64	0.00	-0.28	0.00	0.29	-0.02
11:15 - 11:30	49.73	740.68	0.00	-2.18	0.00	2.35	-0.18
11:30 - 11:45	49.86	469.76	0.00	-3.33	0.00	4.43	-1.09
11:45 - 12:00	49.8	594.80	0.00	0.00	0.00	0.77	-0.77
12:00 - 12:15	49.87	448.92	17.30	-29.42	5.68	6.71	-0.28
12:15 - 12:30	49.74	719.84	0.00	-14.02	6.75	7.35	-0.09
12:30 - 12:45	49.93	323.88	0.00	-32.71	24.37	8.61	-0.27
12:45 - 13:00	49.87	448.92	0.00	-49.09	41.05	8.59	-0.55
13:00 - 13:15	49.94	303.04	0.00	-36.70	29.61	7.76	-0.68
13:15 - 13:30	49.83	532.28	0.00	-35.63	29.84	6.59	-0.80
13:30 - 13:45	49.83	532.28	1.95	-37.48	32.16	4.69	-1.32
13:45 - 14:00	49.85	490.60	8.84	-45.14	34.32	3.55	-1.57
14:00 - 14:15	49.94	303.04	19.44	-21.27	0.00	3.15	-1.33
14:15 - 14:30	49.78	636.48	0.00	-1.55	0.00	2.04	-0.49
14:30 - 14:45	49.73	740.68	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.79	615.64	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.85	490.60	0.00	0.00	0.00	0.00	0.00
15:15 - 15:30	49.78	636.48	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.82	553.12	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	49.97	240.52	39.96	-33.94	0.00	0.00	-6.02
16:15 - 16:30	49.84	511.44	42.06	-36.35	0.00	0.00	-5.71
16:30 - 16:45	49.96	261.36	26.08	-20.59	0.00	0.00	-5.49
16:45 - 17:00	49.94	303.04	25.52	-20.48	0.00	0.00	-5.04
17:00 - 17:15	50.08	0.00	13.54	-9.19	0.00	0.00	-4.35
17:15 - 17:30	50.02	106.80	11.57	-7.72	0.45	0.00	-4.30
17:30 - 17:45	50.01	142.40	4.60	-2.46	2.25	0.00	-4.38
17:45 - 18:00	50.01	142.40	10.64	-8.44	2.11	0.00	-4.30
18:00 - 18:15	50.06	0.00	20.72	-18.07	1.64	0.00	-4.28
18:15 - 18:30	50.02	106.80	10.50	-8.63	0.00	0.00	-1.87
18:30 - 18:45	49.99	198.84	1.90	-1.70	0.00	0.00	-0.20
18:45 - 19:00	49.91	365.56	1.70	-1.59	0.00	0.00	-0.11
19:00 - 19:15	49.93	323.88	19.48	-21.22	2.96	0.00	-1.23
19:15 - 19:30	49.82	553.12	13.18	-14.21	0.00	1.41	-0.38
19:30 - 19:45	49.68	824.04	4.11	-5.91	0.00	1.84	-0.05
19:45 - 20:00	49.89	407.24	47.16	-47.84	0.00	0.68	0.00
20:00 - 20:15	49.88	428.08	22.62	-22.62	0.00	0.00	0.00
20:15 - 20:30	49.76	678.16	36.04	-36.04	0.00	0.00	0.00
20:30 - 20:45	49.75	699.00	48.80	-49.53	0.73	0.00	0.00
20:45 - 21:00	49.67	824.04	51.67	-51.67	0.00	0.00	0.00
21:00 - 21:15	49.77	657.32	33.96	-33.96	0.00	0.00	0.00
21:15 - 21:30	49.77	657.32	28.66	-28.66	0.00	0.00	0.00
21:30 - 21:45	49.75	699.00	30.60	-33.42	2.82	0.00	0.00
21:45 - 22:00	49.77	657.32	58.55	-60.96	2.61	0.00	-0.19
22:00 - 22:15	49.63	824.04	49.89	-49.43	0.00	0.00	-0.46
22:15 - 22:30	49.6	824.04	46.96	-46.14	0.00	0.00	-0.81
22:30 - 22:45	49.54	824.04	19.32	-17.96	0.00	0.00	-1.36
22:45 - 23:00	49.68	824.04	8.55	-7.22	0.00	0.00	-1.33
23:00 - 23:15	49.84	511.44	24.05	-24.34	0.00	1.98	-1.68
23:15 - 23:30	49.9	386.40	26.88	-27.15	0.00	2.11	-1.84

23:30 - 23:45	49.89	407.24	31.09	-31.08	0.00	2.16	-2.17
23:45 - 24:00	49.85	490.60	34.85	-32.22	0.00	0.00	-2.63
Total in Mus			0.260235	-0.296059	0.066245	0.004453	-0.034874

18-May-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	49.67	824.04	28.97	-29.21	0.00	0.63	-0.39
00:15 - 00:30	49.66	824.04	36.57	-31.77	-4.30	0.17	-0.67
00:30 - 00:45	49.83	532.28	0.74	0.00	0.00	0.00	-0.74
00:45 - 01:00	49.81	573.96	0.75	0.00	0.00	0.00	-0.75
01:00 - 01:15	49.93	323.88	0.69	0.00	0.00	0.00	-0.69
01:15 - 01:30	49.95	282.20	0.81	0.00	0.00	0.00	-0.81
01:30 - 01:45	49.88	428.08	0.97	0.00	0.00	0.00	-0.97
01:45 - 02:00	49.82	553.12	1.18	0.00	0.07	0.00	-1.25
02:00 - 02:15	49.78	636.48	1.62	0.00	0.00	0.00	-1.62
02:15 - 02:30	49.72	761.52	1.83	0.00	0.00	0.00	-1.83
02:30 - 02:45	49.74	719.84	1.77	0.00	0.00	0.00	-1.77
02:45 - 03:00	49.85	490.60	1.84	0.00	0.00	0.00	-1.84
03:00 - 03:15	49.81	573.96	1.92	0.10	0.00	0.00	-2.02
03:15 - 03:30	49.71	782.36	1.97	0.19	0.00	0.00	-2.16
03:30 - 03:45	49.72	761.52	2.33	0.07	0.00	0.00	-2.40
03:45 - 04:00	49.72	761.52	2.47	0.09	0.00	0.00	-2.56
04:00 - 04:15	49.79	615.64	2.49	0.13	0.00	0.00	-2.62
04:15 - 04:30	49.76	678.16	2.62	0.11	0.00	0.00	-2.72
04:30 - 04:45	49.76	678.16	2.66	0.02	0.00	0.00	-2.68
04:45 - 05:00	49.82	553.12	2.41	0.00	0.00	0.00	-2.41
05:00 - 05:15	49.99	198.84	2.28	0.00	0.00	0.00	-2.28
05:15 - 05:30	49.93	323.88	2.85	0.00	0.00	0.00	-2.85
05:30 - 05:45	49.94	303.04	15.31	-12.37	0.00	-0.02	-2.93
05:45 - 06:00	49.99	198.84	23.98	-10.39	-7.41	-3.44	-2.73
06:00 - 06:15	50.04	35.60	73.98	-43.64	-6.58	-21.05	-2.72
06:15 - 06:30	49.98	219.68	91.63	-51.55	-16.48	-20.89	-2.72
06:30 - 06:45	49.99	198.84	116.61	-55.83	-39.51	-18.26	-3.01
06:45 - 07:00	49.98	219.68	126.52	-67.86	-39.04	-16.28	-3.34
07:00 - 07:15	49.95	282.20	85.34	-57.74	-10.05	-13.79	-3.77
07:15 - 07:30	49.97	240.52	90.36	-56.80	-17.80	-12.27	-3.49
07:30 - 07:45	49.94	303.04	103.02	-64.02	-25.93	-9.57	-3.49
07:45 - 08:00	49.92	344.72	103.56	-71.51	-20.71	-7.74	-3.59
08:00 - 08:15	50.05	0.00	96.92	-87.00	0.00	-6.32	-3.60
08:15 - 08:30	49.89	407.24	102.32	-81.82	-8.60	-5.03	-6.86
08:30 - 08:45	49.86	469.76	98.65	-78.69	-12.74	0.00	-7.22
08:45 - 09:00	49.76	678.16	101.87	-76.20	-18.73	0.00	-6.94
09:00 - 09:15	49.81	573.96	141.68	-127.49	-7.50	0.00	-6.69
09:15 - 09:30	49.8	594.80	111.33	-73.19	-31.58	0.00	-6.56
09:30 - 09:45	49.93	323.88	119.38	-81.10	-31.45	0.00	-6.83
09:45 - 10:00	49.89	407.24	111.05	-90.52	-13.27	0.00	-7.27
10:00 - 10:15	49.84	511.44	85.33	-79.05	0.00	0.00	-6.29
10:15 - 10:30	49.93	323.88	30.06	-22.31	0.00	0.00	-7.75
10:30 - 10:45	49.88	428.08	30.45	-22.90	0.00	0.00	-7.55
10:45 - 11:00	49.87	448.92	33.06	-25.76	0.00	0.00	-7.30
11:00 - 11:15	49.82	553.12	19.61	-12.29	0.00	0.00	-7.33
11:15 - 11:30	49.8	594.80	11.93	-5.11	0.00	0.00	-6.82
11:30 - 11:45	49.77	657.32	13.12	-6.42	0.00	0.00	-6.70
11:45 - 12:00	49.82	553.12	7.19	-0.92	0.00	0.00	-6.27
12:00 - 12:15	49.95	282.20	9.93	-3.68	0.00	0.00	-6.26
12:15 - 12:30	49.83	532.28	6.22	0.00	0.00	0.00	-6.22
12:30 - 12:45	49.91	365.56	6.92	0.00	0.00	0.00	-6.92
12:45 - 13:00	49.93	323.88	6.86	0.00	0.00	0.00	-6.86
13:00 - 13:15	49.92	344.72	5.33	0.00	1.47	0.00	-6.80
13:15 - 13:30	49.8	594.80	5.40	0.00	1.08	0.00	-6.48
13:30 - 13:45	49.81	573.96	6.87	0.00	0.00	0.00	-6.87
13:45 - 14:00	49.82	553.12	24.60	-17.83	0.00	0.00	-6.77
14:00 - 14:15	49.89	407.24	13.33	-6.11	0.00	0.00	-7.22
14:15 - 14:30	49.76	678.16	23.55	-16.02	0.00	0.00	-7.54

14:30 - 14:45	49.86	469.76	34.21	-26.57	0.00	0.00	-7.64
14:45 - 15:00	49.88	428.08	39.91	-33.99	0.00	0.00	-5.93
15:00 - 15:15	49.95	282.20	35.92	-29.36	0.00	0.00	-6.56
15:15 - 15:30	50	178.00	26.56	-22.26	0.00	0.00	-4.30
15:30 - 15:45	49.91	365.56	42.23	-35.97	0.00	0.00	-6.26
15:45 - 16:00	49.95	282.20	36.56	-30.19	0.00	0.00	-6.37
16:00 - 16:15	50.03	71.20	39.69	-33.94	0.00	0.00	-5.74
16:15 - 16:30	49.94	303.04	37.81	-32.67	0.00	0.00	-5.15
16:30 - 16:45	50.01	142.40	31.08	-25.76	0.00	0.00	-5.31
16:45 - 17:00	49.99	198.84	24.48	-19.06	0.00	-0.56	-4.85
17:00 - 17:15	50.13	0.00	21.41	-17.08	0.00	0.00	-4.33
17:15 - 17:30	50.05	0.00	18.42	-23.86	10.05	0.00	-4.60
17:30 - 17:45	50.07	0.00	19.00	-25.91	11.62	0.00	-4.71
17:45 - 18:00	50.05	0.00	25.45	-36.10	15.46	0.00	-4.82
18:00 - 18:15	50.08	0.00	26.64	-24.15	2.57	0.00	-5.06
18:15 - 18:30	50.01	142.40	52.16	-54.17	7.16	0.00	-5.15
18:30 - 18:45	50.02	106.80	0.00	-2.96	3.18	0.00	-0.23
18:45 - 19:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.89	407.24	29.70	-27.95	0.00	0.00	-1.75
19:30 - 19:45	49.84	511.44	0.00	-6.90	7.22	0.00	-0.32
19:45 - 20:00	49.96	261.36	0.00	-18.49	19.17	0.00	-0.68
20:00 - 20:15	49.91	365.56	0.00	-2.45	2.46	0.00	-0.01
20:15 - 20:30	49.93	323.88	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.8	594.80	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.77	657.32	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
21:30 - 21:45	49.79	615.64	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	49.81	573.96	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.7	803.20	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.71	782.36	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.67	824.04	9.07	-8.92	0.00	0.00	-0.15
22:45 - 23:00	49.72	761.52	30.42	-29.69	0.00	0.00	-0.73
23:00 - 23:15	49.85	490.60	4.26	-3.27	0.00	0.00	-0.99
23:15 - 23:30	49.81	573.96	6.59	-5.07	0.00	0.00	-1.51
23:30 - 23:45	49.81	573.96	2.08	0.00	0.00	0.00	-2.08
23:45 - 24:00	49.82	553.12	2.20	0.00	0.00	0.00	-2.20
Total in Mus			0.687715	-0.510775	-0.057541	-0.033606	-0.085792

19-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	49.85	490.60	37.08	-37.08	0.00	0.00	0.00
00:15 - 00:30	49.73	740.68	50.46	-46.48	-3.98	0.00	0.00
00:30 - 00:45	49.7	803.20	61.02	-54.33	-6.69	0.00	0.00
00:45 - 01:00	49.93	323.88	73.49	-59.96	-13.53	0.00	0.00
01:00 - 01:15	49.84	511.44	65.24	-56.42	-8.44	-0.32	-0.06
01:15 - 01:30	49.95	282.20	45.76	-43.36	0.00	-2.26	-0.14
01:30 - 01:45	49.98	219.68	40.17	-37.45	0.00	-2.52	-0.20
01:45 - 02:00	49.94	303.04	22.40	-20.67	0.00	-1.53	-0.20
02:00 - 02:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	49.8	594.80	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	49.91	365.56	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	49.84	511.44	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	49.84	511.44	0.00	-38.07	62.92	-21.38	-3.47
04:00 - 04:15	49.77	657.32	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.89	407.24	6.68	-3.81	0.00	-2.59	-0.28
05:00 - 05:15	49.94	303.04	23.24	-7.69	0.00	-13.85	-1.69
05:15 - 05:30	49.86	469.76	10.99	-4.04	0.00	-6.17	-0.77

05:30 - 05:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.06	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	49.92	344.72	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	49.96	261.36	4.57	-1.63	-1.26	-1.56	-0.12
07:15 - 07:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.87	448.92	11.44	-9.19	0.00	-2.10	-0.14
07:45 - 08:00	49.91	365.56	37.38	-32.03	0.00	-5.07	-0.28
08:00 - 08:15	49.96	261.36	42.03	-37.60	0.00	0.00	-4.43
08:15 - 08:30	49.82	553.12	49.52	-53.19	7.35	0.00	-3.68
08:30 - 08:45	49.81	573.96	61.32	-59.90	0.00	0.00	-1.42
08:45 - 09:00	49.81	573.96	52.23	-59.09	0.00	7.35	-0.48
09:00 - 09:15	49.93	323.88	94.15	-92.49	0.00	-1.08	-0.58
09:15 - 09:30	49.82	553.12	90.29	-90.29	0.00	0.00	0.00
09:30 - 09:45	49.8	594.80	75.47	-75.18	0.00	0.00	-0.30
09:45 - 10:00	49.84	511.44	45.77	-53.10	0.00	7.35	-0.02
10:00 - 10:15	49.86	469.76	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.7	803.20	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.76	678.16	-7.57	-10.55	0.00	18.63	-0.51
11:00 - 11:15	49.89	407.24	-4.39	-7.60	0.00	12.08	-0.09
11:15 - 11:30	50	178.00	0.00	-11.22	0.00	11.25	-0.03
11:30 - 11:45	49.95	282.20	0.00	-10.68	0.00	10.69	0.00
11:45 - 12:00	49.9	386.40	-0.77	-3.67	0.00	4.44	0.00
12:00 - 12:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.71	782.36	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.82	553.12	0.00	-3.10	0.00	3.10	0.00
12:45 - 13:00	49.85	490.60	0.00	-4.34	0.00	4.34	0.00
13:00 - 13:15	49.93	323.88	0.00	-3.73	0.00	3.73	0.00
13:15 - 13:30	49.95	282.20	0.00	-4.01	0.00	4.01	0.00
13:30 - 13:45	49.71	782.36	0.00	-3.05	0.00	3.05	0.00
13:45 - 14:00	49.77	657.32	0.00	-3.03	0.00	3.03	0.00
14:00 - 14:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.74	719.84	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.74	719.84	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.93	323.88	0.00	-22.36	-2.01	24.36	0.00
15:15 - 15:30	49.8	594.80	0.00	-19.67	-3.33	23.01	0.00
15:30 - 15:45	49.89	407.24	0.00	-13.25	-9.08	22.43	-0.10
15:45 - 16:00	49.98	219.68	0.00	-12.21	-8.87	21.18	-0.11
16:00 - 16:15	49.95	282.20	0.00	-16.49	-10.54	27.28	-0.25
16:15 - 16:30	49.82	553.12	0.00	-14.45	-8.61	23.31	-0.24
16:30 - 16:45	49.82	553.12	0.00	-10.08	-6.97	17.27	-0.22
16:45 - 17:00	49.94	303.04	0.00	-9.22	-4.72	14.17	-0.23
17:00 - 17:15	49.99	198.84	0.00	-21.25	0.00	21.91	-0.66
17:15 - 17:30	49.97	240.52	0.00	-8.35	0.00	8.83	-0.48
17:30 - 17:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50	178.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50	178.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.07	0.00	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	49.84	511.44	16.86	-15.90	0.00	0.00	-0.97
19:30 - 19:45	49.77	657.32	23.49	-20.76	-1.75	0.00	-0.98
19:45 - 20:00	49.88	428.08	42.98	-41.31	0.00	0.00	-1.67
20:00 - 20:15	49.86	469.76	38.09	-35.98	0.00	-0.69	-1.42
20:15 - 20:30	49.72	761.52	48.95	-41.73	0.00	-5.57	-1.64
20:30 - 20:45	49.82	553.12	48.34	-39.66	0.00	-6.41	-2.27
20:45 - 21:00	49.77	657.32	39.78	-30.56	0.00	-7.30	-1.92
21:00 - 21:15	49.77	657.32	43.83	-25.28	0.00	-14.90	-3.65
21:15 - 21:30	49.77	657.32	42.47	-22.07	0.00	-16.66	-3.74
21:30 - 21:45	49.85	490.60	18.12	-7.85	0.00	-8.26	-2.02
21:45 - 22:00	49.98	219.68	27.14	-5.88	0.00	-17.36	-3.89
22:00 - 22:15	49.72	761.52	40.52	-27.76	-10.05	-1.31	-1.40

22:15 - 22:30	49.77	657.32	39.67	-37.19	0.00	-0.85	-1.63
22:30 - 22:45	49.79	615.64	37.06	-34.13	0.00	-1.11	-1.83
22:45 - 23:00	49.81	573.96	21.25	-17.79	0.00	-1.42	-2.04
23:00 - 23:15	49.73	740.68	20.10	-17.74	0.00	0.00	-2.36
23:15 - 23:30	49.87	448.92	5.76	-3.11	0.00	0.00	-2.64
23:30 - 23:45	49.89	407.24	3.26	0.00	0.00	0.00	-3.26
23:45 - 24:00	49.95	282.20	3.54	0.00	0.00	0.00	-3.54
Total in Mus			0.387299	-0.402528	-0.007387	0.038632	-0.016016

20-May-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	49.71	782.36	64.07	-15.12	-47.00	0.00	-1.95
00:15 - 00:30	49.8	594.80	71.93	-21.44	-48.18	0.00	-2.30
00:30 - 00:45	49.81	573.96	64.99	0.00	-61.67	0.00	-3.32
00:45 - 01:00	49.83	532.28	64.50	0.00	-59.82	0.00	-4.68
01:00 - 01:15	49.97	240.52	85.16	-23.36	-57.02	0.00	-4.78
01:15 - 01:30	49.87	448.92	62.10	-7.29	-50.00	0.00	-4.82
01:30 - 01:45	49.88	428.08	60.41	-24.02	-32.81	0.00	-3.58
01:45 - 02:00	50	178.00	28.56	-9.31	-17.46	0.00	-1.79
02:00 - 02:15	49.86	469.76	47.08	-19.85	-22.59	-1.23	-3.42
02:15 - 02:30	49.89	407.24	33.43	-12.94	-17.00	-1.38	-2.11
02:30 - 02:45	49.9	386.40	37.72	-21.87	-9.37	-2.86	-3.62
02:45 - 03:00	49.95	282.20	28.96	-15.82	-6.70	-3.17	-3.26
03:00 - 03:15	49.9	386.40	40.84	-17.81	-2.01	-12.60	-8.42
03:15 - 03:30	49.9	386.40	35.53	-13.31	0.00	-13.49	-8.73
03:30 - 03:45	49.9	386.40	36.61	-16.34	0.00	-12.52	-7.75
03:45 - 04:00	49.82	553.12	32.78	-15.88	0.00	-10.45	-6.46
04:00 - 04:15	49.74	719.84	22.45	-10.28	0.00	-7.71	-4.46
04:15 - 04:30	49.75	699.00	30.81	-14.37	0.00	-10.89	-5.54
04:30 - 04:45	49.79	615.64	23.46	-11.29	0.00	-8.18	-4.00
04:45 - 05:00	49.78	636.48	53.34	-24.12	0.00	-20.15	-9.06
05:00 - 05:15	49.89	407.24	38.54	0.00	-16.49	-12.43	-9.61
05:15 - 05:30	49.89	407.24	46.88	0.00	-25.85	-12.43	-8.60
05:30 - 05:45	49.95	282.20	17.97	0.00	-7.50	-6.44	-4.03
05:45 - 06:00	49.99	198.84	36.14	0.00	-17.80	-11.88	-6.46
06:00 - 06:15	50.13	0.00	47.32	0.00	-30.68	-10.70	-5.93
06:15 - 06:30	50.03	71.20	29.37	0.00	-19.70	-6.28	-3.40
06:30 - 06:45	49.99	198.84	12.09	0.00	-8.99	-1.92	-1.19
06:45 - 07:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	49.91	365.56	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	49.95	282.20	2.69	-0.97	-1.49	0.00	-0.22
08:00 - 08:15	50	178.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.92	344.72	0.00	-5.78	-8.36	14.29	-0.15
09:00 - 09:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.98	219.68	0.00	-14.99	0.00	15.11	-0.12
09:30 - 09:45	49.88	428.08	0.00	-28.97	0.00	28.97	0.00
09:45 - 10:00	49.86	469.76	0.00	-40.89	0.00	40.89	0.00
10:00 - 10:15	49.94	303.04	0.00	-21.74	-1.76	23.50	0.00
10:15 - 10:30	49.97	240.52	0.00	-31.79	0.00	31.79	0.00
10:30 - 10:45	49.86	469.76	-7.31	-28.55	0.00	35.86	0.00
10:45 - 11:00	49.88	428.08	-6.80	-32.66	0.00	39.46	0.00
11:00 - 11:15	50	178.00	-11.10	-12.64	0.00	23.74	0.00
11:15 - 11:30	49.98	219.68	-8.94	-14.65	0.00	23.58	0.00
11:30 - 11:45	50.03	71.20	-5.66	-24.20	0.00	29.86	0.00
11:45 - 12:00	49.99	198.84	-1.69	-27.72	2.01	27.40	0.00
12:00 - 12:15	49.98	219.68	-11.36	-20.62	0.14	31.84	0.00
12:15 - 12:30	49.82	553.12	-16.80	-14.88	0.00	31.68	0.00
12:30 - 12:45	49.94	303.04	0.00	-18.28	0.55	17.72	0.00
12:45 - 13:00	49.91	365.56	0.00	-29.59	0.00	29.59	0.00
13:00 - 13:15	50	178.00	0.00	-30.08	0.00	30.08	0.00

13:15 - 13:30	50	178.00	0.00	-14.33	0.00	14.33	0.00
13:30 - 13:45	49.82	553.12	33.07	-47.83	0.00	14.77	0.00
13:45 - 14:00	49.99	198.84	45.07	-57.29	0.00	12.21	0.00
14:00 - 14:15	49.96	261.36	44.57	-57.42	0.00	12.85	0.00
14:15 - 14:30	49.84	511.44	31.73	-46.01	0.00	14.27	0.00
14:30 - 14:45	49.76	678.16	26.67	-43.58	0.00	16.92	0.00
14:45 - 15:00	49.85	490.60	51.51	-62.81	0.00	11.30	0.00
15:00 - 15:15	49.96	261.36	60.22	-63.86	0.00	3.64	0.00
15:15 - 15:30	49.87	448.92	45.63	-47.21	-1.38	2.95	0.00
15:30 - 15:45	49.94	303.04	43.07	-41.48	-3.98	2.39	0.00
15:45 - 16:00	49.84	511.44	51.48	-55.75	0.00	4.26	0.00
16:00 - 16:15	49.91	365.56	55.94	-92.04	0.00	36.10	0.00
16:15 - 16:30	49.81	573.96	51.49	-85.83	0.00	34.35	0.00
16:30 - 16:45	49.84	511.44	52.06	-79.74	0.00	27.68	0.00
16:45 - 17:00	49.87	448.92	54.41	-78.82	0.00	24.41	0.00
17:00 - 17:15	49.92	344.72	45.52	-78.48	0.00	32.96	0.00
17:15 - 17:30	49.83	532.28	33.76	-54.52	0.00	22.85	-2.09
17:30 - 17:45	49.95	282.20	6.71	-15.80	0.00	9.98	-0.89
17:45 - 18:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.06	0.00	0.00	-18.66	0.00	24.10	-5.44
18:15 - 18:30	49.99	198.84	-0.07	-17.15	0.00	19.21	-2.00
18:30 - 18:45	49.97	240.52	0.00	-12.87	0.00	14.01	-1.13
18:45 - 19:00	49.97	240.52	-0.30	-7.48	0.00	8.45	-0.68
19:00 - 19:15	49.99	198.84	-0.40	-2.40	0.00	2.99	-0.19
19:15 - 19:30	49.87	448.92	0.00	-2.31	0.00	2.47	-0.15
19:30 - 19:45	49.89	407.24	90.02	-86.32	0.00	0.10	-3.80
19:45 - 20:00	49.89	407.24	102.10	-99.08	0.00	0.00	-3.02
20:00 - 20:15	49.95	282.20	83.73	-67.88	-14.02	0.00	-1.83
20:15 - 20:30	49.94	303.04	57.16	-55.20	0.00	0.00	-1.96
20:30 - 20:45	49.89	407.24	72.21	-70.00	0.00	0.00	-2.20
20:45 - 21:00	49.84	511.44	29.75	-22.30	-6.56	0.00	-0.89
21:00 - 21:15	49.85	490.60	14.05	-5.92	-7.67	0.00	-0.46
21:15 - 21:30	49.85	490.60	38.93	-15.58	-22.47	0.00	-0.88
21:30 - 21:45	49.89	407.24	99.56	-47.08	-50.26	0.00	-2.22
21:45 - 22:00	49.93	323.88	107.47	-48.74	-55.62	0.00	-3.10
22:00 - 22:15	49.76	678.16	82.93	-53.28	-32.38	6.06	-3.33
22:15 - 22:30	49.87	448.92	90.06	-42.78	-49.22	5.60	-3.66
22:30 - 22:45	49.89	407.24	97.54	-65.59	-40.65	10.56	-1.85
22:45 - 23:00	49.86	469.76	57.78	-60.20	-4.10	8.64	-2.12
23:00 - 23:15	49.88	428.08	67.84	-73.90	0.00	8.47	-2.41
23:15 - 23:30	49.87	448.92	71.13	-75.72	0.00	7.36	-2.77
23:30 - 23:45	49.8	594.80	55.39	-57.04	0.00	4.78	-3.13
23:45 - 24:00	49.9	386.40	53.24	-53.77	0.00	4.05	-3.52
Total in Mus			0.772276	-0.694367	-0.213967	0.183433	-0.047375

21-May-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	49.77	657.32	81.96	-45.26	-33.72	0.00	-2.98
00:15 - 00:30	49.77	657.32	85.83	-54.66	-26.72	0.00	-4.45
00:30 - 00:45	49.93	323.88	59.66	-40.60	-14.36	0.00	-4.70
00:45 - 01:00	49.9	386.40	65.28	-54.39	-6.12	0.00	-4.77
01:00 - 01:15	49.89	407.24	70.66	-53.27	-11.54	-0.98	-4.87
01:15 - 01:30	49.93	323.88	42.67	-34.17	-1.26	-2.22	-5.02
01:30 - 01:45	49.89	407.24	66.03	-48.51	-8.84	-3.47	-5.21
01:45 - 02:00	49.87	448.92	66.86	-56.24	0.00	-5.15	-5.47
02:00 - 02:15	49.81	573.96	73.86	-61.06	0.00	-7.17	-5.63
02:15 - 02:30	49.98	219.68	59.71	-45.28	0.00	-8.34	-6.09
02:30 - 02:45	49.89	407.24	60.20	-44.18	0.00	-9.85	-6.18
02:45 - 03:00	49.86	469.76	53.75	-36.05	0.00	-11.30	-6.40
03:00 - 03:15	49.78	636.48	57.55	-29.29	0.00	-21.74	-6.53
03:15 - 03:30	49.76	678.16	58.69	-29.54	0.00	-22.50	-6.65
03:30 - 03:45	49.91	365.56	53.16	-23.22	0.00	-23.17	-6.76
03:45 - 04:00	49.91	365.56	41.44	-11.02	0.00	-23.60	-6.82
04:00 - 04:15	49.92	344.72	30.69	0.00	0.00	-21.94	-8.75

04:15 - 04:30	49.82	553.12	32.27	0.00	0.00	-23.77	-8.50
04:30 - 04:45	49.78	636.48	33.03	0.00	0.00	-24.56	-8.47
04:45 - 05:00	49.85	490.60	34.43	0.00	0.00	-25.94	-8.49
05:00 - 05:15	49.98	219.68	26.48	0.00	0.80	-18.49	-8.79
05:15 - 05:30	49.93	323.88	30.17	0.00	0.00	-20.92	-9.25
05:30 - 05:45	49.95	282.20	31.41	0.00	0.00	-21.99	-9.42
05:45 - 06:00	49.95	282.20	34.02	0.00	0.00	-24.99	-9.02
06:00 - 06:15	50	178.00	51.92	-15.22	0.00	-28.07	-8.63
06:15 - 06:30	49.94	303.04	50.82	-15.82	0.00	-26.82	-8.18
06:30 - 06:45	49.98	219.68	31.53	-5.55	0.00	-18.43	-7.56
06:45 - 07:00	50.03	71.20	45.63	-10.95	-12.92	-14.21	-7.54
07:00 - 07:15	49.94	303.04	40.40	-24.58	0.00	-8.05	-7.76
07:15 - 07:30	49.92	344.72	27.45	-20.11	0.00	-2.15	-5.20
07:30 - 07:45	49.96	261.36	12.79	-10.40	0.00	0.00	-2.39
07:45 - 08:00	49.96	261.36	6.38	-5.61	0.00	0.00	-0.77
08:00 - 08:15	50.04	35.60	7.89	-7.41	0.00	-0.01	-0.47
08:15 - 08:30	49.93	323.88	18.55	-17.46	0.00	0.00	-1.09
08:30 - 08:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.91	365.56	0.00	-6.39	0.00	6.52	-0.12
09:00 - 09:15	49.85	490.60	4.89	-4.89	0.00	0.00	0.00
09:15 - 09:30	49.95	282.20	12.30	-35.19	0.00	22.90	0.00
09:30 - 09:45	49.88	428.08	37.16	-65.46	0.00	28.30	0.00
09:45 - 10:00	49.85	490.60	25.51	-49.92	0.00	24.41	0.00
10:00 - 10:15	49.9	386.40	7.35	-33.94	8.51	18.08	0.00
10:15 - 10:30	49.91	365.56	0.00	-25.75	8.72	17.03	0.00
10:30 - 10:45	49.9	386.40	0.00	-0.36	0.06	0.30	0.00
10:45 - 11:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.92	344.72	0.00	-3.31	0.00	3.31	0.00
11:30 - 11:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.91	365.56	0.00	-2.84	0.00	2.84	0.00
12:45 - 13:00	49.92	344.72	0.00	-3.16	0.76	2.39	0.00
13:00 - 13:15	49.99	198.84	1.66	-10.14	3.88	4.60	0.00
13:15 - 13:30	49.93	323.88	0.00	-20.53	7.69	12.84	0.00
13:30 - 13:45	49.9	386.40	12.93	-21.61	0.00	8.68	0.00
13:45 - 14:00	49.96	261.36	0.00	-19.55	0.00	19.55	0.00
14:00 - 14:15	49.95	282.20	0.00	-20.02	0.00	20.02	0.00
14:15 - 14:30	49.95	282.20	0.00	-22.90	0.00	22.90	0.00
14:30 - 14:45	50	178.00	0.00	-25.62	0.00	25.62	0.00
14:45 - 15:00	49.92	344.72	4.74	-37.36	0.00	32.62	0.00
15:00 - 15:15	50.05	0.00	30.70	-58.84	0.00	28.14	0.00
15:15 - 15:30	49.92	344.72	0.00	-28.51	0.00	28.51	0.00
15:30 - 15:45	49.98	219.68	18.12	-45.86	0.00	27.74	0.00
15:45 - 16:00	49.91	365.56	0.00	-30.15	8.58	21.57	0.00
16:00 - 16:15	49.99	198.84	0.00	-22.68	0.00	22.68	0.00
16:15 - 16:30	50.01	142.40	0.00	-20.26	0.00	20.26	0.00
16:30 - 16:45	49.99	198.84	0.00	-17.58	0.00	17.58	0.00
16:45 - 17:00	49.97	240.52	5.51	-17.03	0.00	11.52	0.00
17:00 - 17:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.13	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.05	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
19:00 - 19:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.96	261.36	5.35	-5.33	0.00	0.00	-0.02
20:00 - 20:15	49.97	240.52	13.14	-13.14	0.00	0.00	0.00
20:15 - 20:30	49.92	344.72	18.72	-18.72	0.00	0.00	0.00
20:30 - 20:45	49.97	240.52	37.43	-37.43	0.00	0.00	0.00
20:45 - 21:00	49.98	219.68	47.13	-47.13	0.00	0.00	0.00

21:00 - 21:15	50.03	71.20	57.99	-57.99	0.00	0.00	0.00
21:15 - 21:30	50.03	71.20	71.26	-71.26	0.00	0.00	0.00
21:30 - 21:45	50.01	142.40	11.21	-11.18	0.00	0.00	-0.03
21:45 - 22:00	50.05	0.00	52.28	-51.48	0.00	0.00	-0.80
22:00 - 22:15	49.78	636.48	43.52	-42.20	0.00	0.00	-1.33
22:15 - 22:30	49.78	636.48	55.68	-58.05	0.00	4.04	-1.67
22:30 - 22:45	49.76	678.16	55.03	-49.49	0.00	-3.71	-1.83
22:45 - 23:00	49.86	469.76	11.12	-9.26	0.00	0.00	-1.86
23:00 - 23:15	49.84	511.44	10.11	-8.05	0.00	0.00	-2.07
23:15 - 23:30	49.83	532.28	27.07	-24.83	0.00	0.00	-2.24
23:30 - 23:45	49.98	219.68	17.51	-14.96	0.00	0.00	-2.55
23:45 - 24:00	49.98	219.68	23.95	-20.80	0.00	0.00	-3.16
Total in Mus			0.565628	-0.497743	-0.019124	0.007858	-0.056618

22-May-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	49.93	323.88	8.29	0.00	1.92	-10.97	0.76
00:15 - 00:30	49.95	282.20	4.97	0.00	1.78	-7.64	0.88
00:30 - 00:45	49.95	282.20	0.00	0.00	1.23	-3.52	2.29
00:45 - 01:00	49.96	261.36	0.00	0.00	9.70	-11.87	2.17
01:00 - 01:15	49.89	407.24	0.00	0.00	12.36	-13.65	1.29
01:15 - 01:30	49.94	303.04	0.00	3.17	11.08	-15.01	0.77
01:30 - 01:45	49.99	198.84	0.00	0.59	14.97	-16.47	0.90
01:45 - 02:00	49.93	323.88	0.00	0.00	16.33	-17.37	1.04
02:00 - 02:15	49.96	261.36	0.00	0.00	0.00	-0.93	0.93
02:15 - 02:30	49.95	282.20	0.00	0.00	0.00	-0.85	0.85
02:30 - 02:45	49.93	323.88	0.00	0.00	0.00	-0.79	0.79
02:45 - 03:00	50.01	142.40	-0.10	0.00	0.00	-0.50	0.61
03:00 - 03:15	49.99	198.84	0.00	10.03	0.00	-10.43	0.40
03:15 - 03:30	49.99	198.84	0.00	0.00	0.00	-0.01	0.01
03:30 - 03:45	49.97	240.52	-1.35	6.64	0.00	-5.29	0.00
03:45 - 04:00	50	178.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	49.99	198.84	0.00	59.53	-46.82	-12.71	0.00
04:15 - 04:30	49.97	240.52	0.00	25.62	-20.36	-5.26	0.00
04:30 - 04:45	49.96	261.36	0.00	10.80	-8.55	-2.29	0.04
04:45 - 05:00	49.88	428.08	0.00	7.48	-6.13	-1.57	0.23
05:00 - 05:15	50.05	0.00	0.00	16.89	-14.44	-2.79	0.34
05:15 - 05:30	50.01	142.40	0.00	19.31	-16.03	-3.28	0.00
05:30 - 05:45	50.04	35.60	0.00	16.93	-14.22	-2.71	0.00
05:45 - 06:00	50.03	71.20	0.00	15.89	-13.42	-2.47	0.00
06:00 - 06:15	50.23	0.00	0.00	30.92	-26.21	-4.83	0.12
06:15 - 06:30	50.13	0.00	0.00	16.68	-14.50	-2.51	0.33
06:30 - 06:45	50.06	0.00	0.00	21.62	-19.56	-3.00	0.94
06:45 - 07:00	50.02	106.80	0.00	0.00	-0.89	-0.13	1.02
07:00 - 07:15	49.99	198.84	0.00	0.00	-0.75	-0.14	0.90
07:15 - 07:30	50.06	0.00	0.00	6.91	-7.46	-1.15	1.69
07:30 - 07:45	50.03	71.20	0.00	20.70	-22.10	-1.33	2.74
07:45 - 08:00	50.04	35.60	0.00	36.92	-40.12	-0.31	3.51
08:00 - 08:15	50.11	0.00	0.00	14.71	-15.59	-3.47	4.35
08:15 - 08:30	49.98	219.68	0.00	8.03	-7.58	-0.45	0.00
08:30 - 08:45	49.95	282.20	0.00	8.67	-9.29	0.00	0.63
08:45 - 09:00	49.98	219.68	0.00	7.76	-9.94	0.00	2.18
09:00 - 09:15	50.01	142.40	0.00	0.00	-1.85	0.00	1.85
09:15 - 09:30	49.87	448.92	-0.59	0.00	-1.90	0.00	2.49
09:30 - 09:45	49.86	469.76	0.00	0.00	-26.35	24.16	2.19
09:45 - 10:00	49.96	261.36	0.00	0.00	-27.49	25.60	1.89
10:00 - 10:15	50.02	106.80	-46.31	0.00	33.50	11.09	1.72
10:15 - 10:30	49.94	303.04	-22.17	0.00	0.15	18.56	3.46
10:30 - 10:45	49.89	407.24	-20.77	0.00	0.00	17.32	3.45
10:45 - 11:00	49.9	386.40	-19.92	0.00	0.00	16.27	3.64
11:00 - 11:15	49.94	303.04	-21.04	0.00	0.00	17.26	3.78
11:15 - 11:30	49.95	282.20	-18.73	0.00	-5.33	19.97	4.10
11:30 - 11:45	49.99	198.84	-19.07	0.00	-7.17	21.97	4.27
11:45 - 12:00	50	178.00	-17.94	0.00	-7.35	20.65	4.64

12:00 - 12:15	50.05	0.00	-12.36	0.00	-4.57	11.98	4.96
12:15 - 12:30	49.94	303.04	-16.85	0.00	-1.69	13.53	5.00
12:30 - 12:45	49.86	469.76	-13.67	0.00	0.00	10.54	3.13
12:45 - 13:00	49.93	323.88	-29.37	0.00	6.22	18.23	4.92
13:00 - 13:15	50.04	35.60	-4.90	0.00	1.20	2.97	0.73
13:15 - 13:30	49.99	198.84	-11.24	-11.57	0.00	18.45	4.37
13:30 - 13:45	49.87	448.92	-0.29	-21.23	0.00	18.28	3.24
13:45 - 14:00	49.93	323.88	0.00	-14.68	4.35	8.98	1.35
14:00 - 14:15	49.9	386.40	-9.64	-13.46	0.00	19.49	3.60
14:15 - 14:30	49.77	657.32	-2.10	-23.00	0.00	21.28	3.82
14:30 - 14:45	49.76	678.16	0.00	-24.18	0.00	21.59	2.60
14:45 - 15:00	49.8	594.80	0.00	-26.06	0.00	21.84	4.21
15:00 - 15:15	49.96	261.36	0.00	-29.52	0.00	25.07	4.45
15:15 - 15:30	49.78	636.48	-0.20	-4.30	-1.79	6.36	-0.08
15:30 - 15:45	49.86	469.76	0.00	-4.11	-1.95	6.17	-0.10
15:45 - 16:00	49.85	490.60	0.00	-2.38	-1.60	4.05	-0.07
16:00 - 16:15	49.96	261.36	0.00	-10.98	-2.24	13.46	-0.24
16:15 - 16:30	49.9	386.40	0.00	-9.07	0.00	9.23	-0.17
16:30 - 16:45	49.87	448.92	19.56	-51.83	4.75	27.52	0.00
16:45 - 17:00	49.77	657.32	25.97	-73.88	27.04	20.87	0.00
17:00 - 17:15	50.01	142.40	2.42	-47.94	24.30	21.22	0.00
17:15 - 17:30	49.95	282.20	0.00	-32.25	21.37	10.89	-0.01
17:30 - 17:45	49.93	323.88	0.00	-3.76	0.00	3.76	0.00
17:45 - 18:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.06	0.00	0.00	-4.13	0.00	4.28	-0.15
18:15 - 18:30	50.03	71.20	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	49.99	198.84	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.99	198.84	0.00	-6.94	0.00	7.12	-0.19
19:15 - 19:30	49.97	240.52	0.00	-5.20	0.00	5.29	-0.08
19:30 - 19:45	49.89	407.24	1.52	-3.15	0.00	1.65	-0.02
19:45 - 20:00	49.89	407.24	41.30	-41.17	0.00	0.00	-0.13
20:00 - 20:15	49.94	303.04	53.25	-53.25	0.00	0.00	0.00
20:15 - 20:30	49.86	469.76	75.08	-75.08	0.00	0.00	0.00
20:30 - 20:45	49.96	261.36	95.17	-95.17	0.00	0.00	0.00
20:45 - 21:00	49.96	261.36	90.54	-90.54	0.00	0.00	0.00
21:00 - 21:15	49.92	344.72	65.08	-65.08	0.00	0.00	0.00
21:15 - 21:30	49.98	219.68	33.72	-33.72	0.00	0.00	0.00
21:30 - 21:45	49.88	428.08	20.53	-20.53	0.00	0.00	0.00
21:45 - 22:00	49.97	240.52	8.05	-8.05	0.00	0.00	0.00
22:00 - 22:15	49.8	594.80	20.89	-20.89	0.00	0.00	0.00
22:15 - 22:30	49.78	636.48	16.02	-16.02	0.00	0.00	0.00
22:30 - 22:45	49.79	615.64	30.12	-30.12	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	49.88	428.08	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.87	448.92	22.52	-22.52	0.00	0.00	0.00
23:30 - 23:45	49.96	261.36	32.76	-32.76	0.00	0.00	0.00
23:45 - 24:00	50	178.00	30.99	-30.99	0.00	0.00	0.00
Total in Mus			0.102538	-0.173427	-0.053254	0.095311	0.028832

23-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	49.92	344.72	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.77	657.32	0.16	0.00	0.00	0.00	-0.16
00:45 - 01:00	49.83	532.28	15.24	-12.66	0.00	0.00	-2.57
01:00 - 01:15	49.79	615.64	57.75	-36.93	-17.64	0.00	-3.18
01:15 - 01:30	49.82	553.12	59.82	-39.07	-16.80	0.00	-3.95
01:30 - 01:45	49.87	448.92	95.89	-9.03	-79.72	-5.96	-1.18
01:45 - 02:00	49.95	282.20	45.25	-15.33	-29.14	0.00	-0.77
02:00 - 02:15	50.01	142.40	56.47	-24.51	-30.64	0.00	-1.31
02:15 - 02:30	49.99	198.84	47.43	-15.67	-30.49	0.00	-1.27
02:30 - 02:45	49.93	323.88	25.02	-10.56	-13.76	0.00	-0.70
02:45 - 03:00	50	178.00	22.76	-7.48	-14.22	-0.22	-0.85

03:00 - 03:15	49.96	261.36	5.14	0.00	0.00	-1.42	-3.72
03:15 - 03:30	49.98	219.68	7.59	-1.15	0.00	-2.62	-3.83
03:30 - 03:45	49.94	303.04	25.75	-7.70	-9.77	-4.40	-3.88
03:45 - 04:00	49.96	261.36	20.40	-10.64	0.00	-5.73	-4.03
04:00 - 04:15	49.98	219.68	16.63	-12.54	0.00	0.00	-4.09
04:15 - 04:30	49.96	261.36	29.16	-25.28	0.00	0.00	-3.88
04:30 - 04:45	49.92	344.72	34.04	-31.25	0.00	0.00	-2.79
04:45 - 05:00	49.91	365.56	32.90	-30.51	0.00	-0.27	-2.12
05:00 - 05:15	50.06	0.00	24.23	-19.74	-2.33	-0.77	-1.39
05:15 - 05:30	49.96	261.36	17.15	-14.98	0.00	-1.07	-1.10
05:30 - 05:45	50.01	142.40	33.05	-27.45	0.00	-3.36	-2.24
05:45 - 06:00	50.02	106.80	33.65	-18.26	-5.95	-7.79	-1.66
06:00 - 06:15	50.13	0.00	17.73	-8.71	-5.44	-2.69	-0.90
06:15 - 06:30	50.06	0.00	11.79	-6.29	-3.27	-1.64	-0.59
06:30 - 06:45	50.03	71.20	27.94	-15.11	-8.62	-2.86	-1.35
06:45 - 07:00	49.99	198.84	33.69	-11.68	-18.44	-1.43	-2.14
07:00 - 07:15	49.97	240.52	39.52	-11.75	-12.20	-13.51	-2.06
07:15 - 07:30	50.01	142.40	41.52	-23.93	-8.24	-8.14	-1.20
07:30 - 07:45	49.96	261.36	67.14	-45.07	-10.63	-8.99	-2.45
07:45 - 08:00	50.03	71.20	82.21	-58.34	-16.95	-5.34	-1.58
08:00 - 08:15	50.06	0.00	47.57	-40.08	-0.79	-6.71	0.00
08:15 - 08:30	49.94	303.04	88.02	-85.08	-1.97	-0.51	-0.46
08:30 - 08:45	49.95	282.20	66.77	-59.98	-6.79	0.00	0.00
08:45 - 09:00	49.92	344.72	83.66	-67.50	-16.16	0.00	0.00
09:00 - 09:15	49.9	386.40	65.12	-42.18	-22.94	0.00	0.00
09:15 - 09:30	49.75	699.00	55.70	-36.86	-19.10	0.26	0.00
09:30 - 09:45	49.92	344.72	54.37	-46.71	-20.83	13.18	0.00
09:45 - 10:00	49.94	303.04	59.36	-65.10	-13.78	19.52	0.00
10:00 - 10:15	49.93	323.88	46.66	-58.78	0.00	12.12	0.00
10:15 - 10:30	49.73	740.68	34.17	-46.11	0.00	11.94	0.00
10:30 - 10:45	49.72	761.52	38.81	-55.10	0.00	16.29	0.00
10:45 - 11:00	49.82	553.12	23.88	-41.52	0.00	17.64	0.00
11:00 - 11:15	49.89	407.24	19.80	-30.53	0.00	10.73	0.00
11:15 - 11:30	49.86	469.76	16.59	-30.66	0.00	14.07	0.00
11:30 - 11:45	49.91	365.56	29.30	-44.16	0.00	14.86	0.00
11:45 - 12:00	49.99	198.84	53.14	-29.26	-53.02	29.14	0.00
12:00 - 12:15	50.01	142.40	24.07	-45.23	0.00	21.16	0.00
12:15 - 12:30	49.97	240.52	17.77	-44.35	0.00	26.51	0.07
12:30 - 12:45	49.94	303.04	0.00	-46.66	0.00	46.66	0.00
12:45 - 13:00	49.9	386.40	0.00	-54.10	0.00	54.10	0.00
13:00 - 13:15	50.04	35.60	0.00	-47.61	0.00	47.61	0.00
13:15 - 13:30	49.98	219.68	-26.22	-20.19	0.00	46.48	-0.06
13:30 - 13:45	49.92	344.72	-33.81	-8.68	0.00	43.81	-1.33
13:45 - 14:00	49.96	261.36	-29.27	-5.05	0.00	34.65	-0.34
14:00 - 14:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00
14:30 - 14:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00
14:45 - 15:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.96	261.36	0.00	-21.54	0.00	21.54	0.00
15:15 - 15:30	49.98	219.68	0.00	-20.84	0.00	20.84	0.00
15:30 - 15:45	49.94	303.04	0.00	-27.47	0.00	27.47	0.00
15:45 - 16:00	50.02	106.80	12.26	-34.16	0.00	21.90	0.00
16:00 - 16:15	50	178.00	26.01	-44.02	0.00	18.01	0.00
16:15 - 16:30	49.98	219.68	25.37	-47.18	0.00	21.81	0.00
16:30 - 16:45	49.99	198.84	16.97	-45.39	0.00	28.42	0.00
16:45 - 17:00	49.98	219.68	0.00	-33.59	0.00	33.59	0.00
17:00 - 17:15	50.14	0.00	0.00	-26.93	-5.28	32.57	-0.36
17:15 - 17:30	50.07	0.00	0.00	-14.69	-3.44	18.87	-0.74
17:30 - 17:45	50.1	0.00	-0.59	-1.28	-0.12	2.00	-0.02
17:45 - 18:00	50.11	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.24	0.00	-9.93	-11.74	0.00	21.87	-0.20
18:15 - 18:30	50.1	0.00	0.00	-6.05	0.00	6.20	-0.15
18:30 - 18:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00

19:45 - 20:00	49.94	303.04	10.71	-14.49	3.79	0.00	0.00
20:00 - 20:15	50	178.00	9.21	-9.21	0.00	0.00	0.00
20:15 - 20:30	49.9	386.40	41.75	-27.30	-14.46	0.00	0.00
20:30 - 20:45	49.88	428.08	22.91	-16.47	-6.43	0.00	0.00
20:45 - 21:00	50.01	142.40	1.71	-1.37	-0.34	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	49.91	365.56	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.85	490.60	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	49.75	699.00	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.77	657.32	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.92	344.72	11.51	-8.55	-2.68	-0.29	0.00
23:00 - 23:15	49.82	553.12	40.15	-37.98	-1.58	-0.59	0.00
23:15 - 23:30	49.93	323.88	51.12	-48.42	0.00	-2.70	0.00
23:30 - 23:45	49.92	344.72	53.20	-50.25	0.00	-2.95	0.00
23:45 - 24:00	49.96	261.36	43.72	-40.36	0.00	-3.36	0.00
Total in Mus			0.529638	-0.548088	-0.130048	0.165128	-0.016631

24-May-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	49.93	323.88	52.95	-60.22	7.26	0.00	0.00
00:15 - 00:30	49.95	282.20	35.02	-55.55	20.53	0.00	0.00
00:30 - 00:45	49.83	532.28	32.60	-58.03	25.43	0.00	0.00
00:45 - 01:00	49.86	469.76	23.52	-49.96	26.44	0.00	0.00
01:00 - 01:15	49.9	386.40	15.05	-39.75	25.79	0.00	-1.09
01:15 - 01:30	49.88	428.08	7.96	-34.44	27.14	0.00	-0.67
01:30 - 01:45	49.95	282.20	24.70	-42.06	18.30	0.00	-0.93
01:45 - 02:00	49.91	365.56	52.11	-51.04	0.00	0.00	-1.07
02:00 - 02:15	49.92	344.72	39.78	-39.00	0.00	0.00	-0.78
02:15 - 02:30	49.97	240.52	47.52	-46.87	0.00	0.00	-0.65
02:30 - 02:45	49.99	198.84	60.33	-56.37	-3.24	0.00	-0.72
02:45 - 03:00	50.01	142.40	30.41	-27.19	-2.94	0.00	-0.29
03:00 - 03:15	49.96	261.36	23.00	-12.22	-9.73	0.00	-1.05
03:15 - 03:30	50.02	106.80	29.51	-21.06	-7.36	0.00	-1.09
03:30 - 03:45	49.99	198.84	27.31	-22.24	-3.90	0.00	-1.17
03:45 - 04:00	50	178.00	28.64	-27.39	0.00	0.00	-1.25
04:00 - 04:15	50.02	106.80	39.25	-30.30	-7.69	0.00	-1.25
04:15 - 04:30	50	178.00	37.74	-35.23	-1.32	0.00	-1.19
04:30 - 04:45	50	178.00	29.12	-27.96	0.00	0.00	-1.16
04:45 - 05:00	49.99	198.84	29.77	-28.43	0.00	0.00	-1.34
05:00 - 05:15	50.04	35.60	36.24	-34.36	0.00	0.00	-1.88
05:15 - 05:30	49.95	282.20	40.68	-38.27	0.00	0.00	-2.42
05:30 - 05:45	49.91	365.56	52.97	-50.28	0.00	0.00	-2.69
05:45 - 06:00	50.03	71.20	56.20	-45.14	-8.84	0.00	-2.21
06:00 - 06:15	50.14	0.00	39.09	-23.35	-7.74	-7.04	-0.96
06:15 - 06:30	50.06	0.00	40.26	-28.03	-3.49	-7.64	-1.10
06:30 - 06:45	50.01	142.40	63.80	-48.34	0.00	-12.95	-2.51
06:45 - 07:00	50.01	142.40	60.73	-47.28	0.00	-10.57	-2.88
07:00 - 07:15	49.89	407.24	48.24	-40.79	0.00	-4.17	-3.29
07:15 - 07:30	49.91	365.56	57.86	-52.42	0.00	-2.44	-3.00
07:30 - 07:45	49.96	261.36	43.34	-41.22	0.00	0.00	-2.12
07:45 - 08:00	49.93	323.88	31.42	-29.79	0.00	0.00	-1.63
08:00 - 08:15	49.98	219.68	42.33	-39.17	-2.47	0.00	-0.69
08:15 - 08:30	49.87	448.92	39.74	-38.07	0.00	0.00	-1.68
08:30 - 08:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.84	511.44	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.8	594.80	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.83	532.28	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.79	615.64	0.00	-1.17	-0.44	1.62	-0.01
10:00 - 10:15	49.87	448.92	0.00	-8.89	0.00	9.03	-0.13
10:15 - 10:30	49.82	553.12	0.00	-16.16	0.00	16.27	-0.10
10:30 - 10:45	49.9	386.40	0.00	-20.88	0.00	21.11	-0.24

10:45 - 11:00	49.8	594.80	0.00	-22.11	0.00	22.50	-0.39
11:00 - 11:15	49.81	573.96	0.00	-6.53	0.00	6.86	-0.33
11:15 - 11:30	49.79	615.64	0.00	-9.40	0.28	9.60	-0.48
11:30 - 11:45	49.87	448.92	0.00	-9.00	0.00	9.41	-0.42
11:45 - 12:00	49.79	615.64	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.78	636.48	2.70	-2.66	0.00	0.00	-0.04
12:30 - 12:45	49.88	428.08	7.25	-7.09	0.00	0.00	-0.16
12:45 - 13:00	49.8	594.80	13.51	-13.08	0.00	0.00	-0.43
13:00 - 13:15	49.87	448.92	8.25	-7.93	0.00	0.00	-0.32
13:15 - 13:30	49.8	594.80	51.59	-49.23	0.00	0.00	-2.36
13:30 - 13:45	49.87	448.92	35.33	-33.34	0.00	0.00	-1.98
13:45 - 14:00	49.76	678.16	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	49.83	532.28	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.76	678.16	0.29	-0.27	0.00	0.00	-0.02
14:30 - 14:45	49.87	448.92	10.18	-8.91	0.00	0.00	-1.27
14:45 - 15:00	49.85	490.60	24.84	-21.37	0.00	0.00	-3.48
15:00 - 15:15	49.87	448.92	35.19	-30.72	0.00	0.00	-4.47
15:15 - 15:30	49.76	678.16	33.25	-28.12	0.00	0.00	-5.14
15:30 - 15:45	49.79	615.64	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.85	490.60	6.77	-5.47	0.00	0.00	-1.30
16:00 - 16:15	49.89	407.24	11.24	-10.54	0.00	0.00	-0.70
16:15 - 16:30	49.83	532.28	13.78	-13.18	0.00	0.00	-0.61
16:30 - 16:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
16:45 - 17:00	49.95	282.20	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.09	0.00	13.39	-12.24	0.00	0.00	-1.14
18:00 - 18:15	50.11	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.04	35.60	3.10	0.00	0.00	0.00	-3.10
18:30 - 18:45	49.95	282.20	2.96	0.00	0.00	0.00	-2.96
18:45 - 19:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.89	407.24	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	49.96	261.36	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.96	261.36	31.04	-31.04	0.00	0.00	0.00
20:15 - 20:30	49.93	323.88	32.71	-32.71	0.00	0.00	0.00
20:30 - 20:45	49.92	344.72	36.65	-36.65	0.00	0.00	0.00
20:45 - 21:00	49.9	386.40	47.96	-47.96	0.00	0.00	0.00
21:00 - 21:15	49.84	511.44	52.94	-42.54	-10.40	0.00	0.00
21:15 - 21:30	49.9	386.40	31.77	-31.77	0.00	0.00	0.00
21:30 - 21:45	49.97	240.52	33.37	-33.37	0.00	0.00	0.00
21:45 - 22:00	49.97	240.52	37.49	-37.49	0.00	0.00	0.00
22:00 - 22:15	49.84	511.44	22.62	-22.62	0.00	0.00	0.00
22:15 - 22:30	49.87	448.92	79.04	-79.04	0.00	0.00	0.00
22:30 - 22:45	49.83	532.28	81.77	-81.77	0.00	0.00	0.00
22:45 - 23:00	49.94	303.04	59.58	-55.63	-3.95	0.00	0.00
23:00 - 23:15	49.86	469.76	32.27	-26.25	-6.02	0.00	0.00
23:15 - 23:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.94	303.04	2.92	-2.13	-0.79	0.00	0.00
23:45 - 24:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.543736	-0.555263	0.017712	0.012898	-0.019084

25-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	49.78	636.48	15.48	-7.26	0.00	-7.32	-0.91
00:15 - 00:30	49.99	198.84	20.58	-9.80	0.00	-9.59	-1.19
00:30 - 00:45	50.01	142.40	13.51	0.00	0.00	-11.82	-1.69
00:45 - 01:00	50.01	142.40	6.31	-5.99	1.51	0.00	-1.83
01:00 - 01:15	49.93	323.88	3.41	-6.63	5.31	0.00	-2.09
01:15 - 01:30	49.95	282.20	0.91	0.00	1.24	0.00	-2.15
01:30 - 01:45	49.98	219.68	42.50	-47.87	7.44	0.00	-2.06

01:45 - 02:00	49.97	240.52	1.74	0.00	0.18	0.00	-1.92
02:00 - 02:15	49.85	490.60	1.92	0.00	0.63	0.00	-2.56
02:15 - 02:30	49.93	323.88	1.94	0.00	0.70	0.00	-2.64
02:30 - 02:45	49.97	240.52	2.27	0.00	0.51	0.00	-2.77
02:45 - 03:00	50.03	71.20	5.93	0.00	0.00	-3.10	-2.83
03:00 - 03:15	49.97	240.52	10.99	0.00	0.00	-8.00	-2.99
03:15 - 03:30	49.94	303.04	12.10	0.00	0.00	-8.96	-3.14
03:30 - 03:45	49.91	365.56	14.68	0.00	0.00	-11.42	-3.26
03:45 - 04:00	49.97	240.52	25.48	0.00	0.00	-22.06	-3.42
04:00 - 04:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.08	0.00	32.03	0.00	3.60	-32.28	-3.35
05:15 - 05:30	49.98	219.68	0.00	0.00	10.66	-9.60	-1.06
05:30 - 05:45	50	178.00	10.23	0.00	0.24	-9.44	-1.03
05:45 - 06:00	50.03	71.20	0.09	0.00	0.00	-0.08	-0.01
06:00 - 06:15	50.15	0.00	4.28	0.00	0.35	0.00	-4.63
06:15 - 06:30	50.01	142.40	31.02	0.00	0.00	-26.28	-4.74
06:30 - 06:45	50	178.00	30.58	0.00	0.00	-22.87	-7.72
06:45 - 07:00	50.02	106.80	27.98	0.00	0.27	-21.05	-7.21
07:00 - 07:15	50.01	142.40	39.31	0.00	0.00	-34.22	-5.09
07:15 - 07:30	49.99	198.84	40.15	-3.36	0.00	-31.86	-4.92
07:30 - 07:45	49.98	219.68	34.08	0.00	0.00	-28.85	-5.23
07:45 - 08:00	49.98	219.68	31.17	0.00	0.00	-26.31	-4.86
08:00 - 08:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.99	198.84	23.47	-1.25	-10.49	-4.27	-7.45
08:30 - 08:45	50.02	106.80	47.28	-15.88	-23.54	-2.16	-5.69
08:45 - 09:00	50.02	106.80	45.76	-18.41	-23.41	0.00	-3.94
09:00 - 09:15	50.04	35.60	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	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	50.02	106.80	88.72	-82.01	0.00	0.00	-6.71
10:15 - 10:30	49.96	261.36	67.86	-63.36	0.00	0.00	-4.50
10:30 - 10:45	49.9	386.40	72.08	-67.05	0.00	0.00	-5.03
10:45 - 11:00	49.94	303.04	71.29	-65.67	0.00	0.00	-5.62
11:00 - 11:15	50	178.00	48.75	-42.40	0.00	0.00	-6.35
11:15 - 11:30	49.9	386.40	65.94	-56.10	0.00	0.00	-9.85
11:30 - 11:45	50.07	0.00	12.77	-10.80	0.00	0.00	-1.98
11:45 - 12:00	49.98	219.68	2.90	-2.48	0.00	0.00	-0.42
12:00 - 12:15	49.96	261.36	13.67	-12.54	0.00	0.00	-1.14
12:15 - 12:30	49.92	344.72	23.21	-21.19	0.00	0.00	-2.03
12:30 - 12:45	49.97	240.52	14.45	-13.06	0.00	0.00	-1.39
12:45 - 13:00	50.07	0.00	31.67	-28.94	0.00	0.00	-2.73
13:00 - 13:15	50.04	35.60	17.80	-15.95	0.00	0.00	-1.85
13:15 - 13:30	50.05	0.00	51.97	-46.89	0.00	0.00	-5.08
13:30 - 13:45	50.03	71.20	47.49	-42.41	0.00	0.00	-5.08
13:45 - 14:00	49.99	198.84	78.32	-70.90	0.00	0.00	-7.42
14:00 - 14:15	50.06	0.00	96.45	-87.50	0.00	0.27	-9.22
14:15 - 14:30	49.91	365.56	71.60	-65.43	0.00	1.00	-7.17
14:30 - 14:45	49.88	428.08	76.58	-70.94	0.00	2.10	-7.74
14:45 - 15:00	49.96	261.36	37.92	-37.58	0.00	3.80	-4.14
15:00 - 15:15	49.98	219.68	36.09	-38.32	0.00	5.69	-3.46
15:15 - 15:30	49.88	428.08	52.92	-52.63	-0.58	5.52	-5.24
15:30 - 15:45	49.99	198.84	56.10	-54.58	-0.91	5.70	-6.31
15:45 - 16:00	50.02	106.80	39.25	-39.64	0.00	5.26	-4.87
16:00 - 16:15	50.05	0.00	29.76	-26.83	0.00	0.00	-2.93
16:15 - 16:30	50.05	0.00	40.15	-35.74	0.00	0.00	-4.40
16:30 - 16:45	50.07	0.00	35.65	-32.76	0.00	0.00	-2.88
16:45 - 17:00	50.01	142.40	19.96	-18.43	0.00	0.00	-1.53
17:00 - 17:15	50.24	0.00	38.86	-36.37	2.85	0.00	-5.34
17:15 - 17:30	50.15	0.00	35.67	-30.42	0.00	0.00	-5.25
17:30 - 17:45	50.11	0.00	33.00	-27.83	0.00	0.00	-5.17
17:45 - 18:00	50.12	0.00	36.57	-30.99	0.00	0.00	-5.58
18:00 - 18:15	50.2	0.00	30.56	-27.45	0.00	0.00	-3.10
18:15 - 18:30	50.15	0.00	0.00	0.00	0.00	0.00	0.00

18:30 - 18:45	50.15	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.08	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.12	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.98	219.68	0.00	-0.09	-0.01	0.11	0.00
20:00 - 20:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.98	219.68	36.18	-35.75	0.00	0.00	-0.43
20:30 - 20:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	50.07	0.00	0.00	-13.60	-8.95	22.59	-0.05
21:00 - 21:15	50.09	0.00	0.00	-16.08	16.08	0.00	0.00
21:15 - 21:30	50.03	71.20	7.64	-31.61	23.97	0.00	0.00
21:30 - 21:45	50	178.00	0.00	-20.01	0.80	19.21	0.00
21:45 - 22:00	49.99	198.84	9.52	-33.73	0.00	23.47	0.74
22:00 - 22:15	49.84	511.44	7.28	-56.94	26.05	22.31	1.30
22:15 - 22:30	49.93	323.88	0.00	-34.64	12.32	21.69	0.62
22:30 - 22:45	49.8	594.80	59.31	-80.13	0.00	20.45	0.37
22:45 - 23:00	49.98	219.68	106.08	-127.17	0.00	20.99	0.10
23:00 - 23:15	49.9	386.40	137.96	-138.37	0.00	0.41	0.00
23:15 - 23:30	49.92	344.72	91.46	-91.83	0.00	0.38	0.00
23:30 - 23:45	50.03	71.20	94.47	-98.93	4.36	0.09	0.00
23:45 - 24:00	50.07	0.00	93.17	-93.17	0.00	0.00	0.00
Total in Mus			0.674054	-0.585921	0.012795	-0.037617	-0.063311

26-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	50.05	0.00	51.34	-33.85	-17.60	0.00	0.11
00:15 - 00:30	50.08	0.00	21.75	-14.37	-7.06	-0.32	0.00
00:30 - 00:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	50.04	35.60	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	50.03	71.20	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50.03	71.20	33.26	-18.18	-12.80	-2.29	0.00
01:45 - 02:00	50.05	0.00	12.96	-6.01	-5.62	-1.33	0.00
02:00 - 02:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.11	0.00	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50	178.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.08	0.00	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	50.02	106.80	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.99	198.84	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	50.02	106.80	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.06	0.00	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	49.93	323.88	20.13	-6.14	0.00	-13.98	0.00
07:00 - 07:15	49.88	428.08	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	49.89	407.24	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	-7.63	0.00	7.84	-0.21	0.00
08:15 - 08:30	49.84	511.44	-18.93	0.00	18.93	0.00	0.00
08:30 - 08:45	49.84	511.44	-25.24	0.00	24.13	0.00	1.11
08:45 - 09:00	49.84	511.44	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.9	386.40	33.95	-39.32	0.00	4.69	0.68

09:15 - 09:30	49.8	594.80	21.26	-25.21	0.00	3.46	0.49
09:30 - 09:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.9	386.40	3.18	-10.41	0.00	6.70	0.53
10:00 - 10:15	49.83	532.28	37.00	-54.30	0.00	15.74	1.56
10:15 - 10:30	49.74	719.84	29.02	-50.02	0.00	19.55	1.44
10:30 - 10:45	49.8	594.80	32.99	-39.00	-33.65	37.00	2.66
10:45 - 11:00	49.83	532.28	31.78	-37.00	-51.39	52.97	3.64
11:00 - 11:15	49.87	448.92	43.27	-33.48	-45.72	31.78	4.15
11:15 - 11:30	49.84	511.44	3.46	-22.56	-18.27	33.25	4.12
11:30 - 11:45	49.94	303.04	0.00	-42.90	0.00	37.51	5.40
11:45 - 12:00	49.9	386.40	12.76	-56.61	0.00	38.26	5.59
12:00 - 12:15	49.97	240.52	30.79	-65.20	0.00	30.22	4.20
12:15 - 12:30	49.83	532.28	0.00	-25.05	0.00	19.49	5.56
12:30 - 12:45	49.86	469.76	5.45	-43.75	0.00	28.62	9.68
12:45 - 13:00	49.89	407.24	0.00	-47.66	7.37	29.20	11.09
13:00 - 13:15	50.1	0.00	0.00	-51.62	11.33	29.65	10.64
13:15 - 13:30	49.99	198.84	0.00	-35.44	0.00	24.76	10.68
13:30 - 13:45	49.94	303.04	0.00	-32.83	0.00	22.19	10.64
13:45 - 14:00	50	178.00	0.00	-29.02	0.00	18.58	10.45
14:00 - 14:15	50	178.00	3.45	-33.82	0.00	19.69	10.68
14:15 - 14:30	49.81	573.96	0.00	-31.19	0.00	20.69	10.50
14:30 - 14:45	49.79	615.64	15.01	-46.38	0.00	21.32	10.06
14:45 - 15:00	49.93	323.88	38.73	-69.67	0.00	21.55	9.38
15:00 - 15:15	49.88	428.08	67.79	-83.44	-3.98	13.59	6.03
15:15 - 15:30	49.9	386.40	76.45	-86.78	-2.49	8.87	3.95
15:30 - 15:45	49.97	240.52	75.75	-82.40	-3.35	6.14	3.85
15:45 - 16:00	49.96	261.36	75.23	-68.87	-15.84	5.18	4.31
16:00 - 16:15	50.01	142.40	0.00	-2.84	-4.45	3.33	3.95
16:15 - 16:30	49.99	198.84	0.00	-1.46	-3.01	0.09	4.37
16:30 - 16:45	49.99	198.84	0.00	-1.43	-2.47	0.00	3.91
16:45 - 17:00	50.01	142.40	0.00	-1.34	-2.41	0.00	3.75
17:00 - 17:15	50.08	0.00	0.00	-13.22	-1.23	11.44	3.00
17:15 - 17:30	50.06	0.00	0.00	-8.68	0.00	6.71	1.98
17:30 - 17:45	49.96	261.36	0.00	-1.02	-0.04	0.27	0.79
17:45 - 18:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	49.96	261.36	0.00	-9.41	-4.12	13.53	0.00
18:15 - 18:30	49.98	219.68	0.00	-5.05	-0.80	5.86	0.00
18:30 - 18:45	49.94	303.04	0.00	-0.23	0.00	0.23	0.00
18:45 - 19:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.03	71.20	59.56	-53.92	-10.02	4.38	0.00
19:15 - 19:30	49.99	198.84	44.89	-46.56	0.00	1.66	0.00
19:30 - 19:45	49.92	344.72	51.97	-51.97	0.00	0.00	0.00
19:45 - 20:00	49.91	365.56	2.09	-2.59	0.00	0.00	0.50
20:00 - 20:15	50.03	71.20	56.32	-56.81	0.00	0.00	0.50
20:15 - 20:30	49.96	261.36	50.33	-51.06	0.00	0.00	0.74
20:30 - 20:45	49.92	344.72	41.88	-42.51	0.00	0.00	0.63
20:45 - 21:00	49.87	448.92	41.97	-42.66	0.00	0.00	0.70
21:00 - 21:15	49.95	282.20	34.93	-35.37	0.00	0.00	0.44
21:15 - 21:30	49.98	219.68	30.90	-31.10	0.00	0.00	0.20
21:30 - 21:45	49.8	594.80	20.89	-21.54	0.00	0.00	0.65
21:45 - 22:00	49.85	490.60	29.74	-30.15	0.00	0.00	0.42
22:00 - 22:15	49.67	824.04	72.96	-73.69	0.00	0.00	0.73
22:15 - 22:30	49.86	469.76	37.53	-37.69	0.00	0.00	0.16
22:30 - 22:45	49.75	699.00	32.70	-32.80	0.00	0.00	0.10
22:45 - 23:00	49.9	386.40	29.63	-29.68	0.00	0.00	0.05
23:00 - 23:15	49.9	386.40	25.47	-28.07	0.00	2.60	0.00
23:15 - 23:30	49.98	219.68	15.66	-19.09	0.00	3.43	0.00
23:30 - 23:45	49.93	323.88	4.94	-10.59	0.00	5.65	0.00
23:45 - 24:00	50.01	142.40	0.00	-2.93	-0.77	3.70	0.00
Total in Mus			0.352327	-0.516989	-0.044373	0.161353	0.047682

27-May-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	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.85	490.60	9.21	-1.18	-8.03	0.00	0.00
00:30 - 00:45	49.93	323.88	29.48	-7.28	-22.20	0.00	0.00
00:45 - 01:00	50.04	35.60	9.87	-3.79	-6.08	0.00	0.00
01:00 - 01:15	49.98	219.68	23.20	-6.12	-17.08	0.00	0.00
01:15 - 01:30	49.97	240.52	35.51	-19.12	-16.39	0.00	0.00
01:30 - 01:45	49.91	365.56	28.47	-15.37	-13.10	0.00	0.00
01:45 - 02:00	49.95	282.20	33.18	-19.45	-13.73	0.00	0.00
02:00 - 02:15	49.96	261.36	62.29	-28.11	-34.18	0.00	0.00
02:15 - 02:30	49.94	303.04	49.74	-26.84	-22.90	0.00	0.00
02:30 - 02:45	50.02	106.80	33.68	-5.39	-28.29	0.00	0.00
02:45 - 03:00	50.01	142.40	15.45	-5.46	-9.99	0.00	0.00
03:00 - 03:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.04	35.60	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	50.07	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.04	35.60	54.59	-11.10	-43.50	0.00	0.00
04:30 - 04:45	49.94	303.04	47.10	-5.65	-41.45	0.00	0.00
04:45 - 05:00	50.03	71.20	56.13	-1.34	-54.79	0.00	0.00
05:00 - 05:15	50.05	0.00	37.55	-1.04	-36.51	0.00	0.00
05:15 - 05:30	49.96	261.36	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	49.99	198.84	25.53	0.00	-25.53	0.00	0.00
06:00 - 06:15	50.11	0.00	21.58	-6.18	-15.39	0.00	0.00
06:15 - 06:30	50	178.00	38.11	-8.23	-29.69	0.00	-0.18
06:30 - 06:45	50.02	106.80	49.34	-4.32	-45.02	0.00	0.00
06:45 - 07:00	50.06	0.00	41.02	-1.99	-39.04	0.00	0.00
07:00 - 07:15	50.01	142.40	57.06	0.00	-56.32	-0.74	0.00
07:15 - 07:30	49.98	219.68	56.90	0.00	-56.90	0.00	0.00
07:30 - 07:45	50.01	142.40	35.48	-7.81	-27.67	0.00	0.00
07:45 - 08:00	49.98	219.68	17.07	-15.43	-1.64	0.00	0.00
08:00 - 08:15	50.06	0.00	22.77	-22.91	0.00	0.00	0.14
08:15 - 08:30	49.96	261.36	20.81	-21.04	0.00	0.00	0.23
08:30 - 08:45	49.93	323.88	12.57	-13.74	0.00	0.32	0.86
08:45 - 09:00	49.96	261.36	10.62	-14.45	0.00	3.25	0.58
09:00 - 09:15	49.91	365.56	15.69	-19.62	0.00	2.96	0.98
09:15 - 09:30	49.86	469.76	13.61	-24.43	0.00	9.38	1.44
09:30 - 09:45	49.94	303.04	9.06	-34.86	0.00	23.27	2.53
09:45 - 10:00	49.97	240.52	3.64	-48.85	0.00	41.55	3.66
10:00 - 10:15	49.91	365.56	0.00	-38.88	0.00	35.04	3.84
10:15 - 10:30	49.94	303.04	0.00	-52.75	0.00	48.06	4.70
10:30 - 10:45	49.92	344.72	0.00	-42.44	0.00	39.12	3.32
10:45 - 11:00	49.87	448.92	0.71	-10.00	0.00	8.72	0.58
11:00 - 11:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.96	261.36	0.00	-3.22	0.00	2.94	0.28
11:30 - 11:45	50.05	0.00	0.00	-34.59	0.00	31.12	3.47
11:45 - 12:00	49.99	198.84	0.00	-36.65	-2.16	34.02	4.79
12:00 - 12:15	49.98	219.68	0.00	-41.16	-5.60	40.40	6.37
12:15 - 12:30	49.84	511.44	0.00	-33.82	-12.12	39.74	6.20
12:30 - 12:45	49.95	282.20	0.00	-34.12	-12.61	40.43	6.29
12:45 - 13:00	50	178.00	0.00	-39.13	0.00	33.82	5.30
13:00 - 13:15	50.08	0.00	0.00	-23.44	0.00	21.02	2.42
13:15 - 13:30	50.01	142.40	0.00	-14.01	2.01	10.45	1.55
13:30 - 13:45	49.97	240.52	0.00	-35.02	0.00	30.80	4.22
13:45 - 14:00	49.96	261.36	0.00	-39.34	0.00	34.49	4.85
14:00 - 14:15	50.03	71.20	0.00	-39.85	0.00	36.11	3.74
14:15 - 14:30	49.97	240.52	10.26	-63.18	0.00	47.81	5.10
14:30 - 14:45	49.99	198.84	21.68	-65.71	0.00	39.90	4.13
14:45 - 15:00	50.01	142.40	27.79	-68.45	0.00	36.85	3.80
15:00 - 15:15	49.96	261.36	0.00	-52.39	0.00	47.65	4.74
15:15 - 15:30	49.95	282.20	0.00	-39.19	0.00	34.25	4.94
15:30 - 15:45	49.99	198.84	0.00	-42.83	-0.58	38.75	4.66
15:45 - 16:00	49.99	198.84	0.00	-33.65	-10.46	39.54	4.56
16:00 - 16:15	49.97	240.52	0.00	-37.69	-14.67	48.08	4.28
16:15 - 16:30	50.01	142.40	0.00	-38.20	-11.61	45.59	4.21
16:30 - 16:45	50.03	71.20	0.00	-38.54	-7.52	41.46	4.60

16:45 - 17:00	49.96	261.36	0.00	-33.16	-6.15	35.32	3.99
17:00 - 17:15	50.06	0.00	0.00	-41.33	0.00	37.97	3.35
17:15 - 17:30	50.03	71.20	0.00	-28.96	0.00	27.23	1.73
17:30 - 17:45	50.1	0.00	0.00	-15.20	0.00	15.20	0.00
17:45 - 18:00	50.12	0.00	0.00	-2.21	0.00	2.21	0.00
18:00 - 18:15	50.23	0.00	33.26	-42.82	0.00	9.56	0.00
18:15 - 18:30	50.01	142.40	20.97	-28.42	0.00	7.45	0.00
18:30 - 18:45	50.09	0.00	22.83	-22.83	0.00	0.00	0.00
18:45 - 19:00	50.05	0.00	21.97	-21.97	0.00	0.00	0.00
19:00 - 19:15	50	178.00	11.26	-19.15	0.00	7.89	0.00
19:15 - 19:30	50.03	71.20	33.59	-41.69	0.00	8.10	0.00
19:30 - 19:45	49.99	198.84	38.37	-42.97	0.00	4.60	0.00
19:45 - 20:00	49.96	261.36	37.94	-38.30	0.00	0.00	0.36
20:00 - 20:15	49.96	261.36	12.77	-13.02	0.00	0.00	0.25
20:15 - 20:30	49.95	282.20	15.94	-16.20	0.00	0.00	0.26
20:30 - 20:45	49.96	261.36	45.93	-46.63	0.00	0.00	0.70
20:45 - 21:00	49.96	261.36	58.89	-60.83	0.00	0.00	1.94
21:00 - 21:15	49.93	323.88	61.69	-64.76	0.00	1.71	1.36
21:15 - 21:30	50.02	106.80	24.01	-24.48	0.00	0.11	0.36
21:30 - 21:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.04	35.60	12.42	-12.88	0.00	0.10	0.36
22:00 - 22:15	49.94	303.04	47.57	-49.93	0.00	0.00	2.36
22:15 - 22:30	49.98	219.68	50.17	-51.28	0.00	0.00	1.11
22:30 - 22:45	50.02	106.80	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	50	178.00	53.19	-58.51	0.00	4.61	0.71
23:15 - 23:30	50.02	106.80	28.95	-36.30	0.00	6.36	0.99
23:30 - 23:45	50.01	142.40	34.29	-34.99	-3.30	3.39	0.61
23:45 - 24:00	50.01	142.40	0.00	-0.76	-0.06	0.58	0.25
Total in Mus			0.425691	-0.562222	-0.187566	0.289631	0.034466

28-May-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw					MES
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.98	219.68	3.23	-10.25	-0.69	5.68	2.03	
00:15 - 00:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
00:30 - 00:45	50.09	0.00	0.00	0.00	0.00	0.00	0.00	
00:45 - 01:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00	
01:00 - 01:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00	
01:15 - 01:30	50.03	71.20	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	
01:45 - 02:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
02:00 - 02:15	50.11	0.00	0.00	0.00	0.00	0.00	0.00	
02:15 - 02:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
02:30 - 02:45	50.05	0.00	12.95	-12.95	0.00	0.00	0.00	
02:45 - 03:00	50.04	35.60	4.89	-4.89	0.00	0.00	0.00	
03:00 - 03:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00	
03:15 - 03:30	50.1	0.00	0.00	0.00	0.00	0.00	0.00	
03:30 - 03:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
03:45 - 04:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
04:00 - 04:15	50.06	0.00	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	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
04:45 - 05:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
05:00 - 05:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
05:15 - 05:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
05:30 - 05:45	50.16	0.00	0.00	0.00	0.00	0.00	0.00	
05:45 - 06:00	50.15	0.00	0.00	0.00	0.00	0.00	0.00	
06:00 - 06:15	50.19	0.00	0.00	0.00	0.00	0.00	0.00	
06:15 - 06:30	50.11	0.00	0.00	0.00	0.00	0.00	0.00	
06:30 - 06:45	50.01	142.40	2.90	-3.04	0.00	0.00	0.14	
06:45 - 07:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	50.1	0.00	0.00	0.00	0.00	0.00	0.00	

07:30 - 07:45	50.04	35.60	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	50.06	0.00	8.35	-8.94	0.00	0.00	0.59
08:15 - 08:30	49.93	323.88	24.87	-27.94	0.00	0.68	2.39
08:30 - 08:45	49.94	303.04	20.38	-28.00	0.00	5.63	1.99
08:45 - 09:00	49.91	365.56	11.29	-24.69	0.00	12.02	1.37
09:00 - 09:15	50	178.00	0.00	-20.02	0.00	20.02	0.00
09:15 - 09:30	49.96	261.36	0.00	-18.30	0.00	18.30	0.00
09:30 - 09:45	49.89	407.24	4.61	-17.81	0.00	13.20	0.00
09:45 - 10:00	50.05	0.00	5.50	-32.43	0.00	26.93	0.00
10:00 - 10:15	49.94	303.04	5.98	-16.32	5.26	5.08	0.00
10:15 - 10:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.87	448.92	0.00	-17.01	0.00	17.01	0.00
11:00 - 11:15	49.95	282.20	0.00	-18.17	0.00	18.17	0.00
11:15 - 11:30	49.83	532.28	-0.97	-14.25	0.50	14.73	0.00
11:30 - 11:45	49.97	240.52	0.00	-3.39	0.00	3.39	0.00
11:45 - 12:00	50.03	71.20	0.00	-4.43	0.00	4.43	0.00
12:00 - 12:15	50	178.00	0.00	-20.96	0.00	20.96	0.00
12:15 - 12:30	49.91	365.56	0.00	-21.18	0.00	21.18	0.00
12:30 - 12:45	49.98	219.68	0.00	-28.05	0.00	28.05	0.00
12:45 - 13:00	50.06	0.00	0.00	-24.18	0.00	24.18	0.00
13:00 - 13:15	50.03	71.20	1.09	-27.93	10.51	16.33	0.00
13:15 - 13:30	49.94	303.04	4.08	-19.21	9.90	5.24	0.00
13:30 - 13:45	49.89	407.24	6.34	-12.10	2.98	2.78	0.00
13:45 - 14:00	50	178.00	0.00	-6.50	0.00	6.50	0.00
14:00 - 14:15	49.82	553.12	2.42	-20.38	0.00	17.97	0.00
14:15 - 14:30	49.75	699.00	0.76	-19.51	3.37	15.38	0.00
14:30 - 14:45	49.8	594.80	0.00	-45.82	16.00	30.04	-0.22
14:45 - 15:00	49.77	657.32	0.00	-37.26	6.77	30.93	-0.44
15:00 - 15:15	49.93	323.88	0.00	-1.68	0.00	2.44	-0.76
15:15 - 15:30	49.83	532.28	0.00	0.00	0.00	0.90	-0.90
15:30 - 15:45	49.82	553.12	2.21	-8.92	0.00	7.78	-1.08
15:45 - 16:00	49.91	365.56	0.00	0.00	0.00	1.03	-1.03
16:00 - 16:15	49.87	448.92	0.00	-5.23	0.00	5.23	0.00
16:15 - 16:30	49.86	469.76	0.00	-2.54	0.00	2.54	0.00
16:30 - 16:45	49.87	448.92	2.44	-7.32	0.00	4.88	0.00
16:45 - 17:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.1	0.00	0.57	0.00	0.00	0.12	-0.69
17:45 - 18:00	50.18	0.00	1.09	0.00	0.00	0.08	-1.17
18:00 - 18:15	50.18	0.00	1.27	0.00	0.01	0.63	-1.91
18:15 - 18:30	50.04	35.60	1.71	0.00	0.00	0.42	-2.13
18:30 - 18:45	49.97	240.52	2.13	0.00	0.00	0.36	-2.49
18:45 - 19:00	50.01	142.40	1.93	0.00	0.00	0.00	-1.93
19:00 - 19:15	49.98	219.68	1.01	0.00	0.14	0.15	-1.31
19:15 - 19:30	49.94	303.04	0.35	0.00	0.47	0.09	-0.90
19:30 - 19:45	49.86	469.76	6.86	-46.54	38.07	1.81	-0.19
19:45 - 20:00	49.94	303.04	1.80	-34.41	32.60	0.00	0.00
20:00 - 20:15	49.82	553.12	0.52	-1.35	0.83	0.00	0.00
20:15 - 20:30	49.89	407.24	3.79	-8.01	4.22	0.00	0.00
20:30 - 20:45	49.79	615.64	10.41	-21.41	11.00	0.00	0.00
20:45 - 21:00	49.99	198.84	22.12	-45.41	23.29	0.00	0.00
21:00 - 21:15	49.83	532.28	3.59	-5.30	1.30	0.41	0.00
21:15 - 21:30	49.91	365.56	4.67	-7.45	2.65	0.13	0.00
21:30 - 21:45	49.9	386.40	0.14	-0.20	0.05	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	49.74	719.84	4.05	-4.05	0.00	0.00	0.00
22:15 - 22:30	49.94	303.04	7.74	-7.74	0.00	0.00	0.00
22:30 - 22:45	49.92	344.72	5.30	0.00	0.00	0.00	-5.30
22:45 - 23:00	49.9	386.40	5.62	0.00	0.00	0.00	-5.62
23:00 - 23:15	49.82	553.12	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.9	386.40	13.57	0.00	-7.63	0.00	-5.94
23:30 - 23:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.055883	-0.193366	0.040400	0.103461	-0.006378

29-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	49.82	553.12	0.00	0.00	0.00	0.00	0.00	
00:15 - 00:30	49.95	282.20	7.20	0.00	0.00	0.00	-7.20	
00:30 - 00:45	49.93	323.88	7.48	0.00	0.00	0.00	-7.48	
00:45 - 01:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00	
01:00 - 01:15	49.99	198.84	30.75	0.00	-30.75	0.00	0.00	
01:15 - 01:30	49.96	261.36	31.98	0.00	-31.98	0.00	0.00	
01:30 - 01:45	50.01	142.40	31.28	0.00	-31.28	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	49.95	282.20	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	50.02	106.80	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	50.03	71.20	0.04	0.00	0.00	0.00	-0.04	
03:15 - 03:30	50.02	106.80	0.12	0.00	0.00	0.00	-0.12	
03:30 - 03:45	50.04	35.60	0.08	0.00	0.00	0.00	-0.08	
03:45 - 04:00	50.05	0.00	0.14	0.00	0.00	0.00	-0.14	
04:00 - 04:15	50.09	0.00	0.25	0.00	0.00	0.00	-0.25	
04:15 - 04:30	49.99	198.84	0.37	0.00	0.00	0.00	-0.37	
04:30 - 04:45	49.99	198.84	0.22	0.00	0.00	0.00	-0.22	
04:45 - 05:00	50.02	106.80	0.22	0.00	0.00	0.00	-0.22	
05:00 - 05:15	50.07	0.00	0.67	0.00	0.00	0.00	-0.67	
05:15 - 05:30	50.02	106.80	1.24	0.00	0.00	0.00	-1.24	
05:30 - 05:45	50.02	106.80	1.46	0.00	0.00	0.00	-1.46	
05:45 - 06:00	50.05	0.00	1.00	0.00	0.00	0.00	-1.00	
06:00 - 06:15	50.21	0.00	27.61	0.00	-26.83	0.00	-0.78	
06:15 - 06:30	50.06	0.00	30.11	0.00	-29.60	0.00	-0.51	
06:30 - 06:45	50.1	0.00	18.03	0.00	-17.82	0.00	-0.21	
06:45 - 07:00	50.06	0.00	0.04	0.00	0.00	0.00	-0.04	
07:00 - 07:15	49.99	198.84	15.61	0.00	-15.61	0.00	0.00	
07:15 - 07:30	49.99	198.84	9.63	0.00	-9.63	0.00	0.00	
07:30 - 07:45	50.04	35.60	25.31	0.00	-25.31	0.00	0.00	
07:45 - 08:00	50.07	0.00	19.36	0.00	-19.86	0.50	0.00	
08:00 - 08:15	50.03	71.20	12.83	0.00	-12.83	0.00	0.00	
08:15 - 08:30	49.98	219.68	16.00	-6.56	-9.44	0.00	0.00	
08:30 - 08:45	49.96	261.36	3.29	-1.13	-6.52	4.36	0.00	
08:45 - 09:00	49.98	219.68	0.00	0.00	-0.57	0.57	0.00	
09:00 - 09:15	49.98	219.68	0.00	-3.19	0.00	3.19	0.00	
09:15 - 09:30	49.93	323.88	0.00	-28.13	0.00	28.13	0.00	
09:30 - 09:45	50.02	106.80	0.00	-22.99	0.00	22.99	0.00	
09:45 - 10:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
10:00 - 10:15	50.01	142.40	0.00	-23.67	0.00	23.60	0.07	
10:15 - 10:30	50.02	106.80	0.00	-32.69	0.00	32.40	0.29	
10:30 - 10:45	50.02	106.80	0.00	-31.48	0.00	31.48	0.00	
10:45 - 11:00	50.01	142.40	0.00	-26.63	0.00	26.63	0.00	
11:00 - 11:15	50.03	71.20	-26.76	-20.78	0.00	47.54	0.00	
11:15 - 11:30	50.07	0.00	-30.89	-6.50	0.00	37.39	0.00	
11:30 - 11:45	50.07	0.00	0.00	-5.39	-32.06	37.45	0.00	
11:45 - 12:00	49.94	303.04	0.00	-6.02	-15.34	21.36	0.00	
12:00 - 12:15	49.98	219.68	0.00	-11.99	-24.08	36.08	0.00	
12:15 - 12:30	49.96	261.36	0.00	-10.96	-25.90	36.86	0.00	
12:30 - 12:45	50	178.00	1.75	-8.93	-19.90	27.08	0.00	
12:45 - 13:00	49.96	261.36	0.00	-36.03	0.00	36.03	0.00	
13:00 - 13:15	50.02	106.80	16.48	-51.93	0.00	35.46	0.00	
13:15 - 13:30	49.92	344.72	47.60	-83.09	0.00	35.49	0.00	
13:30 - 13:45	49.79	615.64	76.14	-109.60	0.00	33.46	0.00	
13:45 - 14:00	49.88	428.08	73.38	-97.81	0.00	24.44	0.00	
14:00 - 14:15	49.92	344.72	49.56	-90.12	0.00	40.56	0.00	
14:15 - 14:30	49.89	407.24	51.18	-82.87	2.80	28.90	0.00	
14:30 - 14:45	49.87	448.92	52.38	-96.02	0.00	43.64	0.00	
14:45 - 15:00	49.83	532.28	22.22	-68.05	0.00	45.83	0.00	

15:00 - 15:15	49.88	428.08	7.33	-82.69	0.00	75.37	0.00
15:15 - 15:30	49.68	824.04	0.00	-71.77	0.00	71.77	0.00
15:30 - 15:45	49.8	594.80	0.00	-69.28	0.00	69.28	0.00
15:45 - 16:00	49.89	407.24	0.00	-67.63	0.00	67.63	0.00
16:00 - 16:15	50	178.00	-8.57	-60.89	12.61	56.84	0.00
16:15 - 16:30	49.92	344.72	0.00	-68.44	4.99	63.45	0.00
16:30 - 16:45	49.89	407.24	0.00	-61.85	3.28	58.58	0.00
16:45 - 17:00	49.89	407.24	0.00	-53.89	0.00	53.89	0.00
17:00 - 17:15	50.02	106.80	0.00	-46.22	4.28	41.95	0.00
17:15 - 17:30	49.92	344.72	0.00	-44.07	14.77	29.31	0.00
17:30 - 17:45	50.02	106.80	0.00	-27.03	18.28	8.75	0.00
17:45 - 18:00	49.99	198.84	-15.09	-13.13	24.42	3.81	0.00
18:00 - 18:15	50.04	35.60	-58.02	-1.83	25.04	34.81	0.00
18:15 - 18:30	49.98	219.68	-47.98	0.00	20.36	27.62	0.00
18:30 - 18:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.86	469.76	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.79	615.64	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.73	740.68	0.00	-3.89	0.00	3.89	0.00
20:00 - 20:15	49.81	573.96	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.87	448.92	15.13	0.00	-16.48	0.90	0.46
21:00 - 21:15	49.89	407.24	12.81	0.00	-20.85	7.43	0.61
21:15 - 21:30	49.92	344.72	19.29	0.00	-22.57	3.28	0.00
21:30 - 21:45	49.9	386.40	25.71	0.00	-27.50	1.79	0.00
21:45 - 22:00	49.95	282.20	25.70	0.00	-28.85	3.15	0.00
22:00 - 22:15	49.89	407.24	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.92	344.72	-3.71	-1.40	0.00	5.11	0.00
23:00 - 23:15	49.78	636.48	-21.19	0.00	1.98	19.21	0.00
23:15 - 23:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.144199	-0.409146	-0.092192	0.362296	-0.005157

30-Apr-14

TIME BLOCK	Frequency (Hz)	UI Rate (Paisa/Unit)	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.8	594.80	25.90	-6.45	-6.48	-9.03	-3.94
00:15 - 00:30	49.75	699.00	16.69	-5.45	-4.20	-5.16	-1.89
00:30 - 00:45	49.92	344.72	19.12	-3.91	-1.70	-10.19	-3.32
00:45 - 01:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.92	344.72	27.78	0.00	-2.66	-19.49	-5.63
01:15 - 01:30	49.95	282.20	20.37	-1.52	-5.43	-10.44	-2.98
01:30 - 01:45	49.93	323.88	14.65	0.00	-2.05	-10.12	-2.47
01:45 - 02:00	49.94	303.04	31.42	0.00	0.00	-25.45	-5.97
02:00 - 02:15	49.98	219.68	22.05	0.00	0.00	-18.05	-4.00
02:15 - 02:30	50.04	35.60	34.92	0.00	0.00	-28.58	-6.34
02:30 - 02:45	50.04	35.60	35.69	0.00	0.00	-29.17	-6.51
02:45 - 03:00	50.07	0.00	37.15	0.00	0.00	-30.51	-6.64
03:00 - 03:15	50.07	0.00	37.81	0.00	0.00	-31.07	-6.74
03:15 - 03:30	50.05	0.00	39.21	0.00	0.00	-32.27	-6.93
03:30 - 03:45	50.01	142.40	40.95	0.00	0.00	-33.86	-7.09
03:45 - 04:00	49.99	198.84	39.85	0.00	0.00	-32.97	-6.88
04:00 - 04:15	50.06	0.00	27.34	0.00	0.00	-22.84	-4.50
04:15 - 04:30	50.02	106.80	21.26	0.00	0.00	-17.89	-3.37
04:30 - 04:45	50	178.00	13.73	0.00	0.00	-11.54	-2.19
04:45 - 05:00	50.05	0.00	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	49.98	219.68	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00

06:00 - 06:15	50.14	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.13	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.07	0.00	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	50.12	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.03	71.20	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	50.14	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	49.96	261.36	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.98	219.68	0.00	-7.86	-8.69	16.54	0.00
09:45 - 10:00	49.92	344.72	0.00	-14.28	-15.76	30.04	0.00
10:00 - 10:15	50.01	142.40	0.00	-4.28	-4.66	8.94	0.00
10:15 - 10:30	49.94	303.04	0.00	-9.62	-7.69	17.31	0.00
10:30 - 10:45	49.89	407.24	0.00	-10.28	-11.68	21.96	0.00
10:45 - 11:00	49.82	553.12	0.00	-9.63	-15.69	25.32	0.00
11:00 - 11:15	49.98	219.68	0.00	-4.83	-14.88	19.71	0.00
11:15 - 11:30	50.02	106.80	0.00	-5.99	-18.18	24.17	0.00
11:30 - 11:45	50.02	106.80	0.00	-4.64	-22.17	26.81	0.00
11:45 - 12:00	49.96	261.36	0.00	-5.73	-1.29	7.02	0.00
12:00 - 12:15	50.02	106.80	0.00	-31.08	0.00	31.08	0.00
12:15 - 12:30	49.91	365.56	9.56	-29.21	0.00	19.65	0.00
12:30 - 12:45	49.83	532.28	0.00	-14.80	-6.28	21.07	0.00
12:45 - 13:00	49.99	198.84	0.00	-8.82	0.00	8.82	0.00
13:00 - 13:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	50.02	106.80	1.56	0.00	-8.58	7.02	0.00
14:15 - 14:30	49.85	490.60	0.00	0.00	-20.05	20.05	0.00
14:30 - 14:45	49.92	344.72	0.00	0.00	-11.64	11.64	0.00
14:45 - 15:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.99	198.84	10.41	-17.57	0.00	7.16	0.00
15:15 - 15:30	49.81	573.96	7.53	-25.87	0.00	18.34	0.00
15:30 - 15:45	49.84	511.44	5.43	-9.26	0.00	3.84	0.00
15:45 - 16:00	50.01	142.40	5.29	-7.04	0.00	1.74	0.00
16:00 - 16:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
16:15 - 16:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.04	35.60	0.00	-5.14	-20.02	26.04	-0.88
16:45 - 17:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.33	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.18	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.07	0.00	-0.40	-0.39	-0.51	1.31	0.00
17:45 - 18:00	50.1	0.00	-3.71	-3.87	-4.79	8.51	3.86
18:00 - 18:15	50.1	0.00	-14.80	-15.51	-18.44	43.91	4.85
18:15 - 18:30	50.03	71.20	-16.85	-16.66	-20.94	42.54	11.92
18:30 - 18:45	50.07	0.00	-23.29	-19.05	-27.13	55.68	13.79
18:45 - 19:00	50.02	106.80	-24.20	-22.56	-27.73	61.20	13.29
19:00 - 19:15	50.09	0.00	-33.29	-35.25	-42.62	96.34	14.83
19:15 - 19:30	50.03	71.20	-31.23	-36.72	-41.72	93.84	15.82
19:30 - 19:45	49.98	219.68	-26.02	-42.19	-45.53	96.92	16.81
19:45 - 20:00	49.91	365.56	-20.27	-42.14	-46.70	92.91	16.20
20:00 - 20:15	50.12	0.00	-16.84	-40.20	-34.52	77.01	14.55
20:15 - 20:30	50.06	0.00	-17.59	-29.39	-25.77	61.55	11.21
20:30 - 20:45	49.94	303.04	-17.39	-23.95	-21.95	53.40	9.88
20:45 - 21:00	49.97	240.52	-18.64	-17.28	-18.95	45.93	8.93
21:00 - 21:15	49.9	386.40	-29.56	-20.53	-28.29	70.32	8.06
21:15 - 21:30	49.95	282.20	-33.63	-21.20	-30.98	74.55	11.26
21:30 - 21:45	49.92	344.72	-43.56	-18.67	-30.45	78.58	14.10
21:45 - 22:00	49.95	282.20	-38.98	-20.34	-32.00	77.58	13.74
22:00 - 22:15	49.7	803.20	-9.91	-10.37	-35.91	41.90	14.29
22:15 - 22:30	49.87	448.92	-1.83	-4.08	-27.20	25.03	8.08
22:30 - 22:45	49.93	323.88	-2.57	-1.01	-18.79	17.56	4.81

22:45 - 23:00	49.9	386.40	-0.09	-0.05	-3.15	3.29	0.00
23:00 - 23:15	49.94	303.04	-0.68	-1.39	-7.21	9.27	0.00
23:15 - 23:30	49.76	678.16	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	49.95	282.20	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.030086	-0.171514	-0.200264	0.306191	0.035501

31-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	49.83	532.28	0	0	0	0	0	0
00:15 - 00:30	49.97	240.52	0	0	0	0	0	0
00:30 - 00:45	49.98	219.68	0	0	0	0	0	0
00:45 - 01:00	49.94	303.04	0	-0.208397	-1.063746	0	1.27214314	
01:00 - 01:15	49.9	386.4	15.334031	-0.192727	-16.23745	0	1.09614314	
01:15 - 01:30	49.96	261.36	17.392264	0.571353	-19.01576	0	1.05214314	
01:30 - 01:45	49.91	365.56	54.173455	34.536369	-89.66997	0	0.96014314	
01:45 - 02:00	50	178	76.028586	33.465693	-110.3624	0	0.86814314	
02:00 - 02:15	49.97	240.52	92.133486	35.84134	-128.615	0	0.64014314	
02:15 - 02:30	50.04	35.6	68.602222	35.022199	-104.1686	0	0.54414314	
02:30 - 02:45	50.04	35.6	55.071002	39.014375	-94.37352	0	0.28814314	
02:45 - 03:00	50.03	71.2	94.487014	30.625641	-125.1968	0	0.08414314	
03:00 - 03:15	50.01	142.4	53.500736	44.206948	-97.70768	0	0	
03:15 - 03:30	50.01	142.4	70.040249	55.950905	-125.9912	0	0	
03:30 - 03:45	50.06	0	21.198805	27.193334	-48.39214	0	0	
03:45 - 04:00	50.04	35.6	0	21.158753	-21.15875	0	0	
04:00 - 04:15	50.1	0	-6.613123	42.277698	-35.68872	0	0.02414314	
04:15 - 04:30	50.07	0	-8.675383	56.115778	-47.4404	0	0	
04:30 - 04:45	50.04	35.6	-6.592512	59.397343	-52.80483	0	0	
04:45 - 05:00	50.06	0	-11.487	49.808554	-38.32155	0	0	
05:00 - 05:15	50.06	0	-0.331787	5.7804203	-5.31353	-0.1351034	0	
05:15 - 05:30	49.98	219.68	0	25.552129	-24.68645	-0.8656784	0	
05:30 - 05:45	50.02	106.8	0	52.309476	-48.26186	-4.0476123	0	
05:45 - 06:00	50.03	71.2	0	25.92196	-24.30163	-1.6203298	0	
06:00 - 06:15	50.22	0	0	7.9399987	-7.366774	-0.5732247	0	
06:15 - 06:30	50.12	0	0	6.384396	0	-6.384396	0	
06:30 - 06:45	50.11	0	0	5.548396	0	-5.548396	0	
06:45 - 07:00	50.11	0	-3.371082	5.3456761	0	-1.9745945	0	
07:00 - 07:15	50.08	0	0	0	0	0	0	
07:15 - 07:30	50.07	0	0	0	0	0	0	
07:30 - 07:45	50.08	0	0	0	0	0	0	
07:45 - 08:00	50.21	0	0	0	0	0	0	
08:00 - 08:15	50.27	0	0	-0.944872	0	0.94487181	0	
08:15 - 08:30	50.15	0	0	-2.480913	-0.584442	3.0653547	0	
08:30 - 08:45	50.07	0	-0.619792	-8.132309	0	8.75210055	0	
08:45 - 09:00	50.1	0	-3.404454	-16.55165	0	19.9561006	0	
09:00 - 09:15	50.09	0	0	-13.55283	-10.42933	23.9821611	0	
09:15 - 09:30	50.04	35.6	-5.508905	-13.17899	-16.46982	35.1577205	0	
09:30 - 09:45	49.98	219.68	-14.70602	-6.426795	-18.51726	39.6500727	0	
09:45 - 10:00	50.01	142.4	-36.18192	-11.66015	0	47.8420727	0	
10:00 - 10:15	49.99	198.84	0	0	0	0	0	
10:15 - 10:30	49.94	303.04	-19.77993	-5.4887	-3.406747	28.8893388	-0.2139641	
10:30 - 10:45	49.92	344.72	-12.6869	0	-23.73935	36.9646185	-0.5383713	
10:45 - 11:00	49.86	469.76	-34.34837	0	-4.491332	39.2326185	-0.3929206	
11:00 - 11:15	49.99	198.84	-18.49992	0	-23.87882	42.3787457	0	
11:15 - 11:30	49.93	323.88	-11.04462	-7.786122	-22.39266	41.2234014	0	
11:30 - 11:45	49.96	261.36	-5.920132	-8.521743	-21.82553	36.2674014	0	
11:45 - 12:00	49.94	303.04	-3.565683	-21.84513	-16.35659	41.7674014	0	
12:00 - 12:15	49.94	303.04	-9.945999	-10.739	-2.844414	23.5294113	0	
12:15 - 12:30	49.92	344.72	-10.24657	-13.37523	-1.367608	24.9894113	0	
12:30 - 12:45	49.89	407.24	-9.71622	-14.07335	-1.115843	24.9054113	0	
12:45 - 13:00	49.95	282.2	-6.149581	-12.71811	-3.633718	22.5014113	0	
13:00 - 13:15	50.02	106.8	-5.359393	-9.699831	0	15.1696877	-0.1104634	
13:15 - 13:30	49.97	240.52	-5.586517	-6.989964	0	12.7776877	-0.2012068	
13:30 - 13:45	49.87	448.92	-2.909586	-1.105842	0	4.14066408	-0.1252362	

13:45 - 14:00	49.88	428.08	-1.956465	-1.017719	0	3.05666408	-0.08248
14:00 - 14:15	49.89	407.24	-44.22766	-40.89832	86.714376	0	-1.5884037
14:15 - 14:30	49.82	553.12	-20.0986	-61.39265	82.684805	0	-1.1935592
14:30 - 14:45	49.74	719.84	-17.06685	-56.41302	74.541045	0	-1.0611678
14:45 - 15:00	49.88	428.08	-19.7307	-40.40433	61.417327	0	-1.2822974
15:00 - 15:15	49.94	303.04	-21.87607	-20.2314	43.456115	0	-1.3486413
15:15 - 15:30	49.88	428.08	-37.22965	-34.0104	73.036988	0	-1.7969422
15:30 - 15:45	49.88	428.08	-43.33959	-25.73937	71.820988	0	-2.7420226
15:45 - 16:00	49.83	532.28	-40.19524	-41.66773	83.589988	0	-1.7270237
16:00 - 16:15	50.07	0	-25.09368	-49.53369	71.895891	4.58047904	-1.8490077
16:15 - 16:30	49.93	323.88	-59.08236	-50.4447	109.91958	2.03647904	-2.428992
16:30 - 16:45	50	178	-86.20119	-37.64057	126.11358	0.00447904	-2.2763017
16:45 - 17:00	49.99	198.84	-100.1928	-34.87582	138.43249	0	-3.3639026
17:00 - 17:15	50.1	0	-57.04094	-18.53133	77.55782	0	-1.9855505
17:15 - 17:30	50.12	0	-60.28943	-14.02141	76.850743	0	-2.53991
17:30 - 17:45	50.1	0	-5.362188	-0.574078	6.2221997	0	-0.2859338
17:45 - 18:00	50.28	0	0	0	0	0	0
18:00 - 18:15	50.14	0	0	0	0	0	0
18:15 - 18:30	50.14	0	0	0	0	0	0
18:30 - 18:45	50.06	0	0	0	0	0	0
18:45 - 19:00	50.02	106.8	0	0	0	0	0
19:00 - 19:15	49.98	219.68	0	0	0	0	0
19:15 - 19:30	49.93	323.88	0	0	0	0	0
19:30 - 19:45	49.88	428.08	0	0	0	0	0
19:45 - 20:00	49.88	428.08	0	0	0	0	0
20:00 - 20:15	49.94	303.04	-2.668941	-0.102614	2.8292927	0	-0.0577382
20:15 - 20:30	49.93	323.88	0	0	0	0	0
20:30 - 20:45	49.86	469.76	0	0	0	0	0
20:45 - 21:00	49.98	219.68	0	0	0	0	0
21:00 - 21:15	50.03	71.2	0	0	0	0	0
21:15 - 21:30	50.03	71.2	0	0	0	0	0
21:30 - 21:45	50.01	142.4	0	0	0	0	0
21:45 - 22:00	49.97	240.52	0	0	0	0	0
22:00 - 22:15	49.83	532.28	0	0	0	0	0
22:15 - 22:30	49.91	365.56	0	0	0	0	0
22:30 - 22:45	49.91	365.56	0	0	0	0	0
22:45 - 23:00	49.99	198.84	0	0	0	0	0
23:00 - 23:15	49.89	407.24	0	0	0	0	0
23:15 - 23:30	49.99	198.84	0	0	0	0	0
23:30 - 23:45	49.98	219.68	0	0	0	0	0
23:45 - 24:00	50	178	0	0	0	0	0
Total in Mus			-0.069235	-0.003301	-0.062527	0.14065411	-0.0055907