

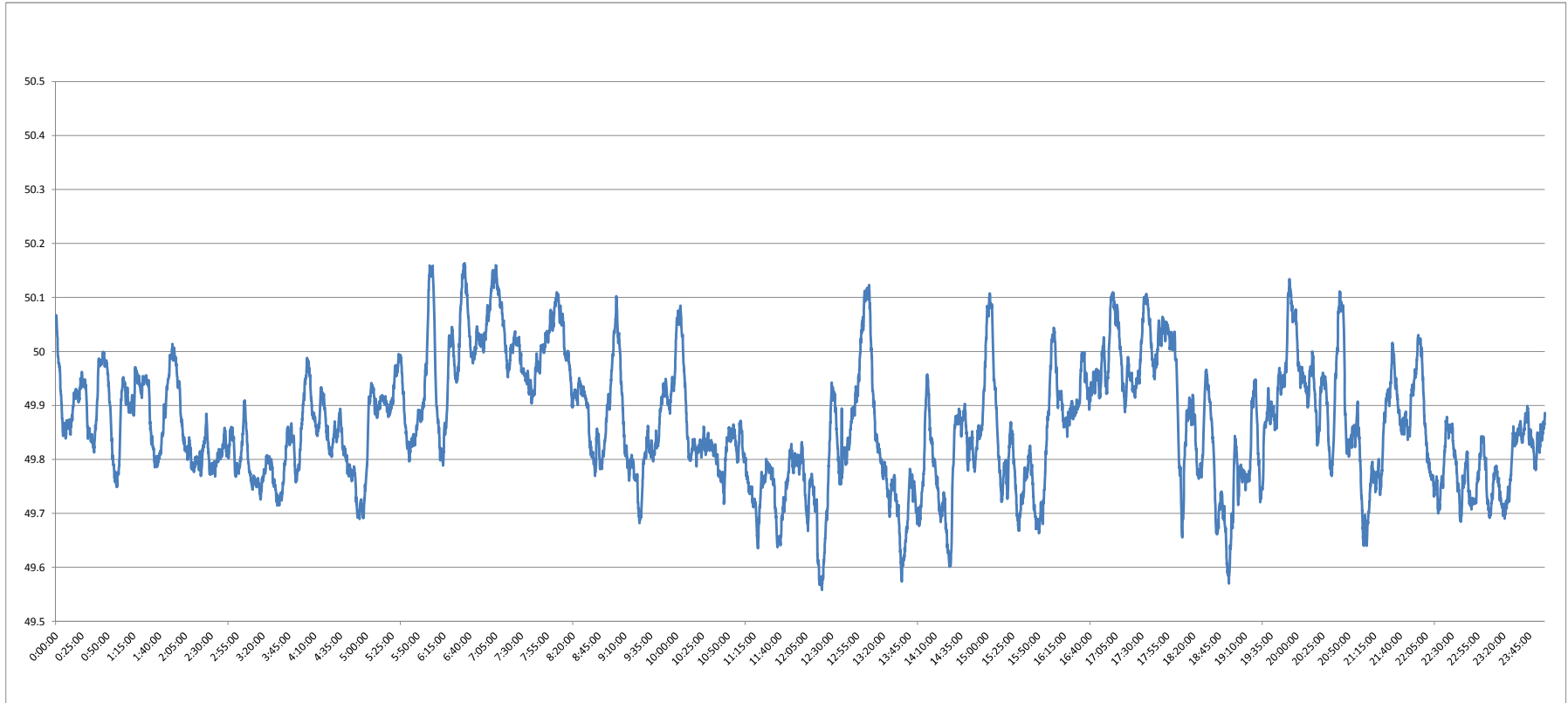


POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

Frequency Analysis for

12-Apr-14



<49.2	<49.7	49.7-49.8	49.8-49.9	49.9-50.0	50.0-50.1	50.1-50.2	>50.2	<49.90	49.90-50.05	>50.05	50.05-50.1	49.7-50.2	49.97-50.03
0	5.64	25.26	32.05	23.99	10.79	2.25	0.03	62.98	30.39	6.63	4.42	94.34	9.52

Average Frequency	49.86	Frequency Variation Index :	0.309	Standard Deviation :	0.112
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.16	6:35:20	Max	50.102	7:15:00
Min	49.56	12:20:50	Min	49.671	12:30:00