

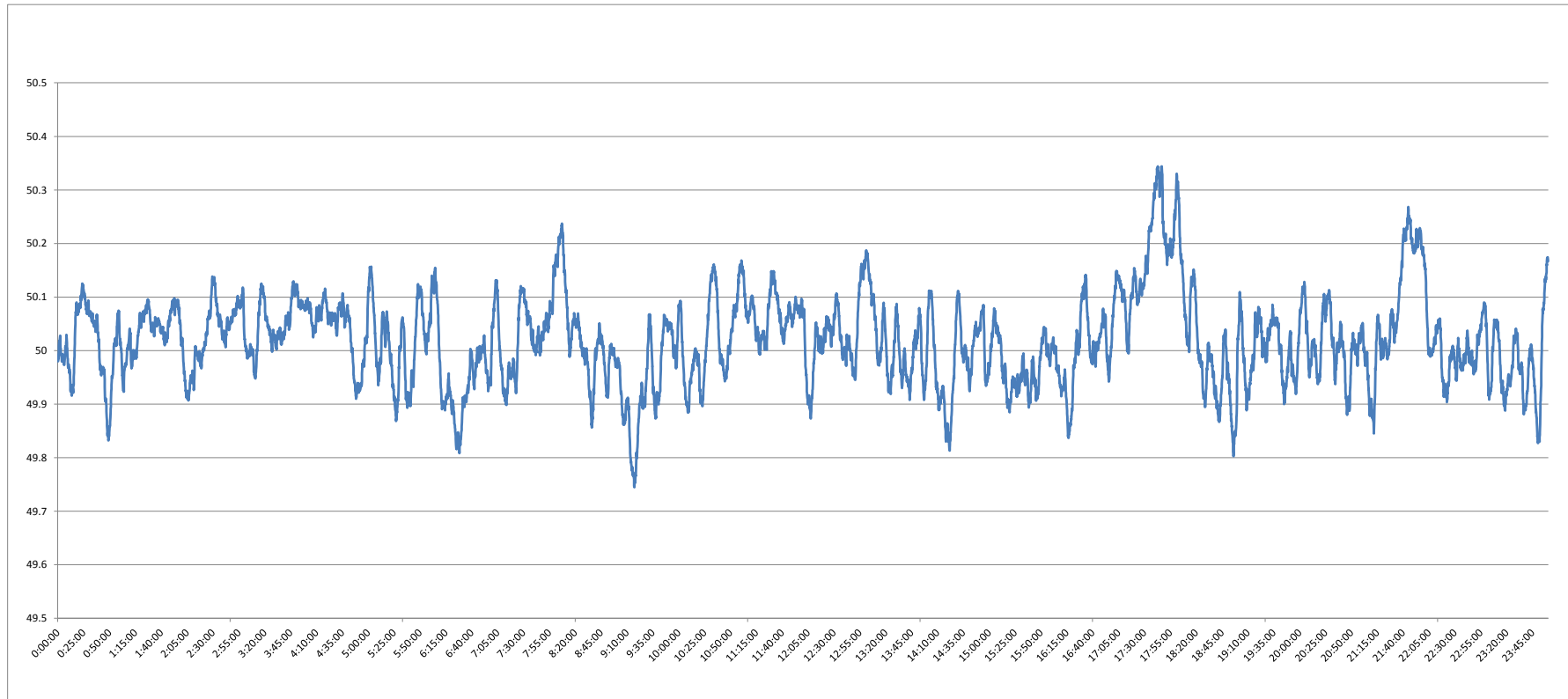


POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

Frequency Analysis for

9-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	0.00	0.40	5.84	35.00	44.88	11.03	2.84	6.25	59.84	33.91	20.10	97.16	29.50

Average Frequency	50.02	Frequency Variation Index :	0.074	Standard Deviation :	0.084
--------------------------	--------------	------------------------------------	--------------	-----------------------------	--------------

Instantaneous Frequency			15 minute average Frequency		
MAX	50.34	17:42:50	Max	50.246	17:45:00
Min	49.74	9:17:10	Min	49.860	9:30:00