

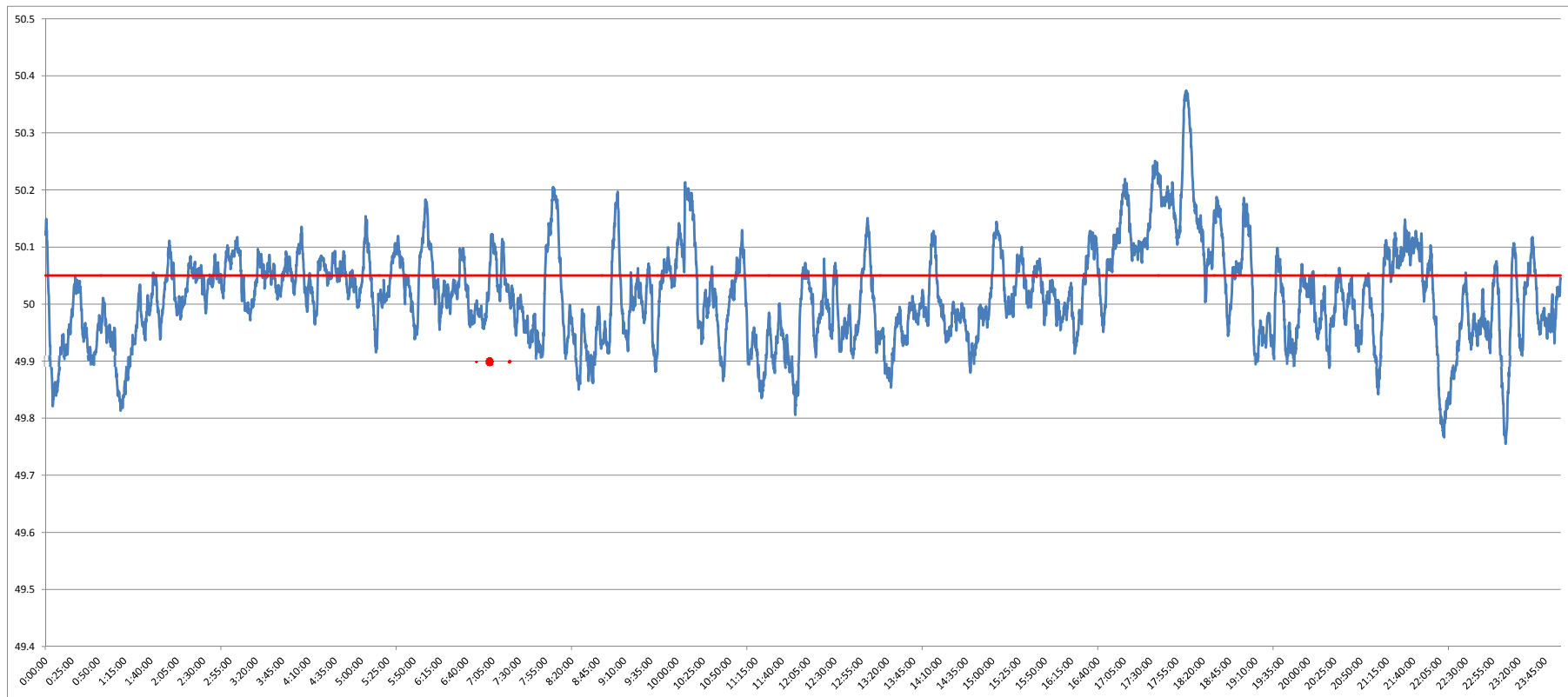


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

National Grid Frequency Profile for

7-May-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	0.51	6.45	37.66	41.99	11.67	1.72	6.97	61.49	31.54	18.22	98.28	28.56

<b>Average Frequency</b>		<b>50.01</b>	<b>Frequency Variation Index :</b>		<b>0.071</b>	<b>Standard Deviation :</b>		<b>0.083</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.37	18:04:00	Max	50.271	18:15:00
Min	49.76	23:07:40	Min	49.846	22:15:00