

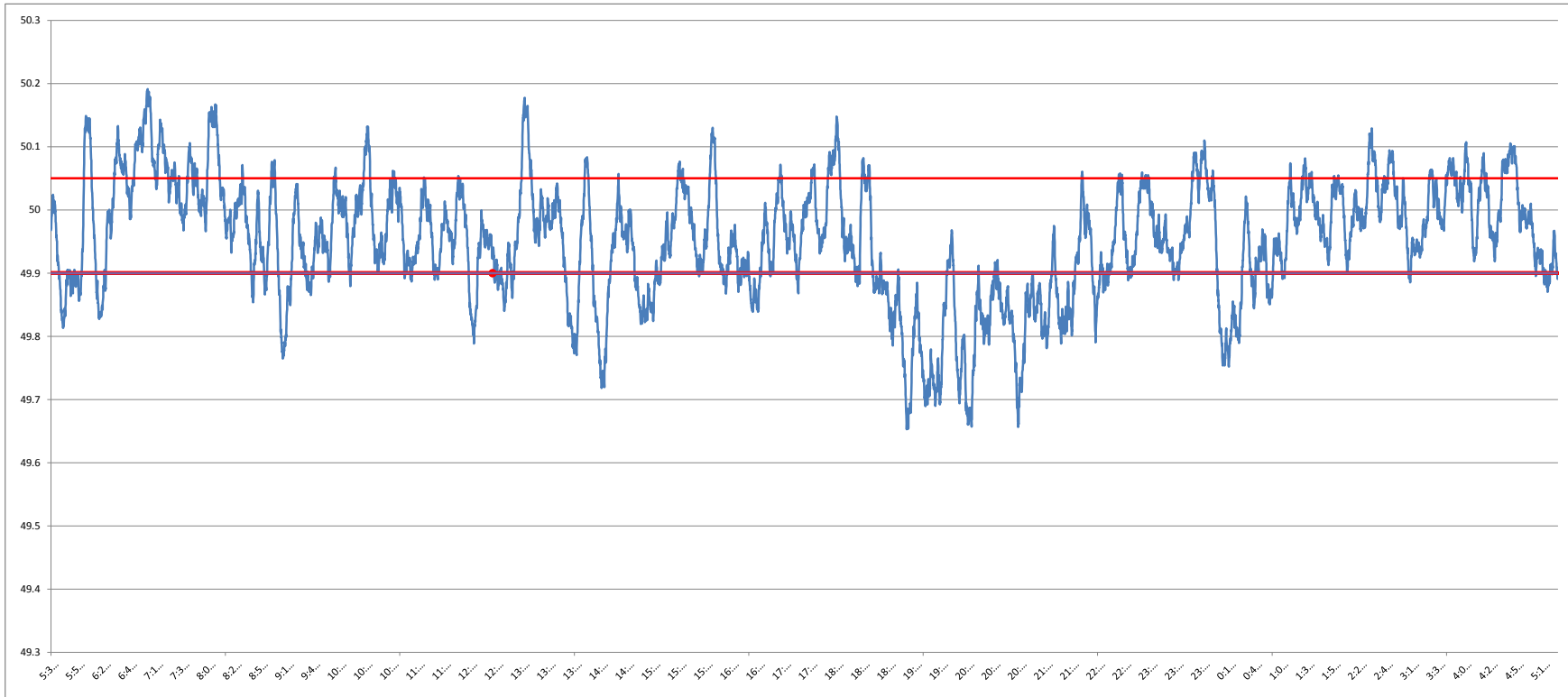


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

National Grid Frequency Profile for

30-Jul-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	1.10	5.33	21.18	40.32	27.89	4.16	0.02	27.63	58.02	14.35	10.23	98.89	23.34

<b>Average Frequency</b>	<b>49.95</b>	<b>Frequency Variation Index :</b>	<b>0.114</b>	<b>Standard Deviation :</b>	<b>0.095</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.192	7:02:20	Max	50.116	1:45:00
Min	49.65	19:07:40	Min	49.740	14:45:00

