

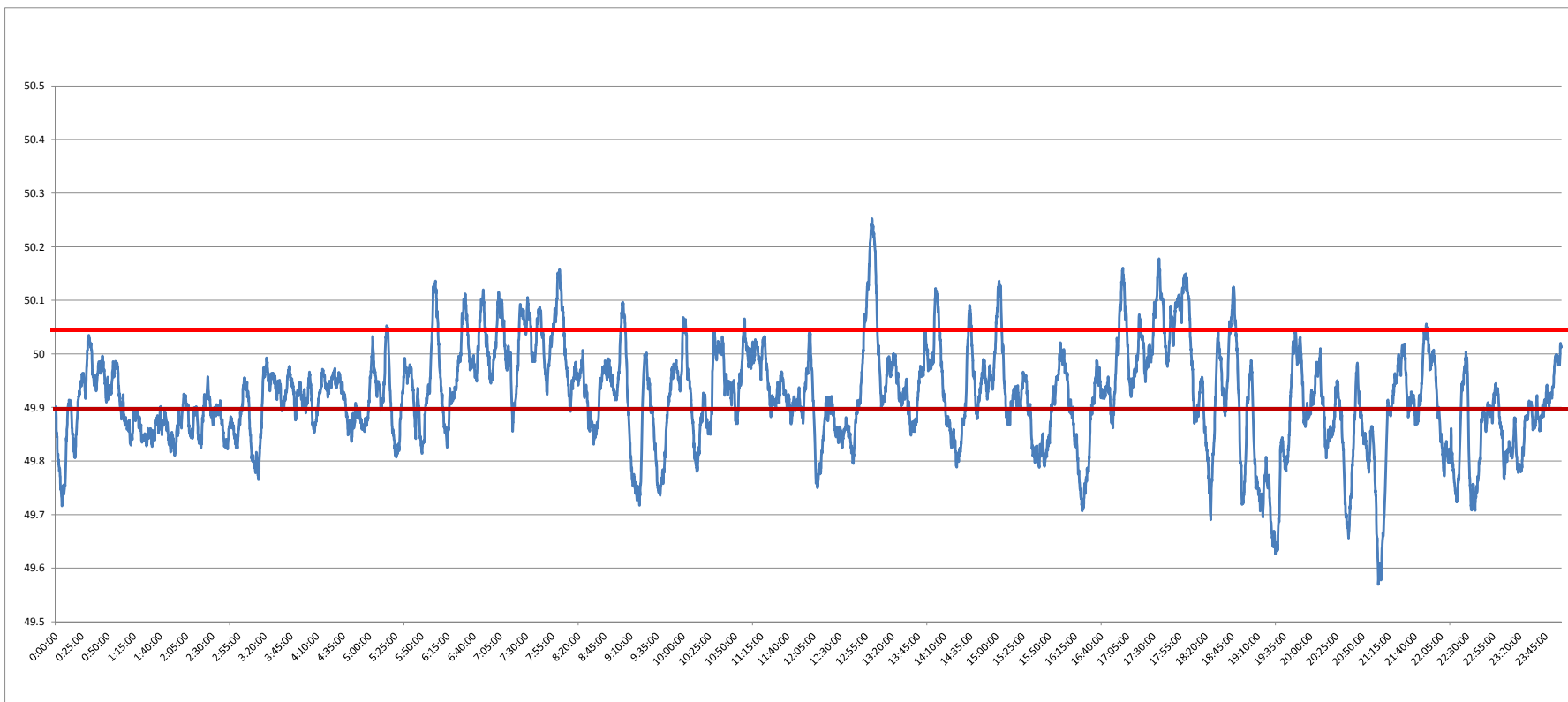


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

HISSAR:Frequency

National Grid Frequency Profile for

23-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	1.44	8.02	31.21	42.71	13.36	2.93	0.35	40.68	50.80	8.52	5.31	98.22	15.73

<b>Average Frequency</b>		<b>49.92</b>	<b>Frequency Variation Index :</b>		<b>0.154</b>	<b>Standard Deviation :</b>		<b>0.094</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.25	13:00:50	Max	50.080	18:00:00
Min	49.57	21:05:00	Min	49.704	19:30:00