

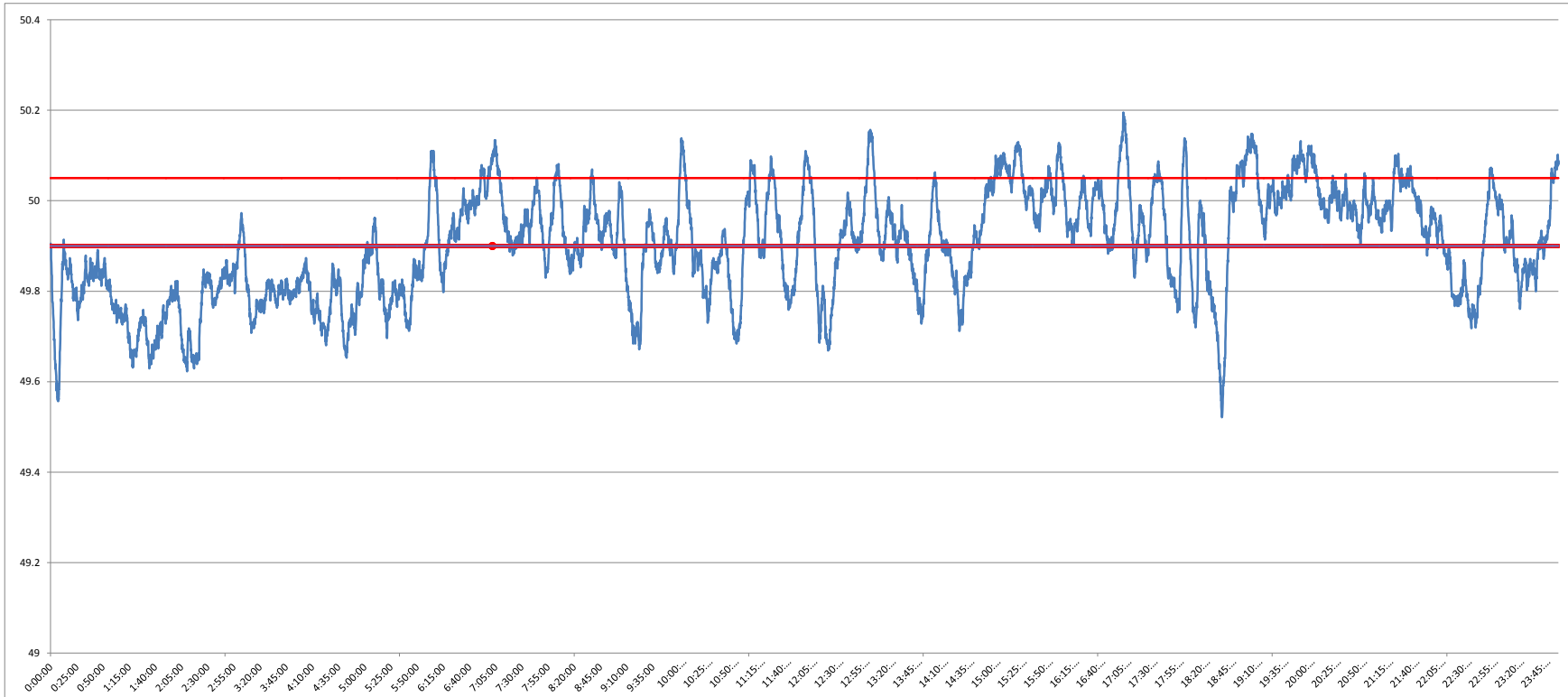


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

VIJAYAWADA:Frequency

National Grid Frequency Profile for

30-Sep-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	4.33	17.36	26.20	27.55	20.97	3.59	0.00	47.89	39.79	12.31	8.95	95.67	16.54

<b>Average Frequency</b>	<b>49.90</b>	<b>Frequency Variation Index :</b>	<b>0.237</b>	<b>Standard Deviation :</b>	<b>0.119</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.195	17:04:20	Max	50.098	19:15:00
Min	49.52	18:38:30	Min	49.682	1:45:00

