

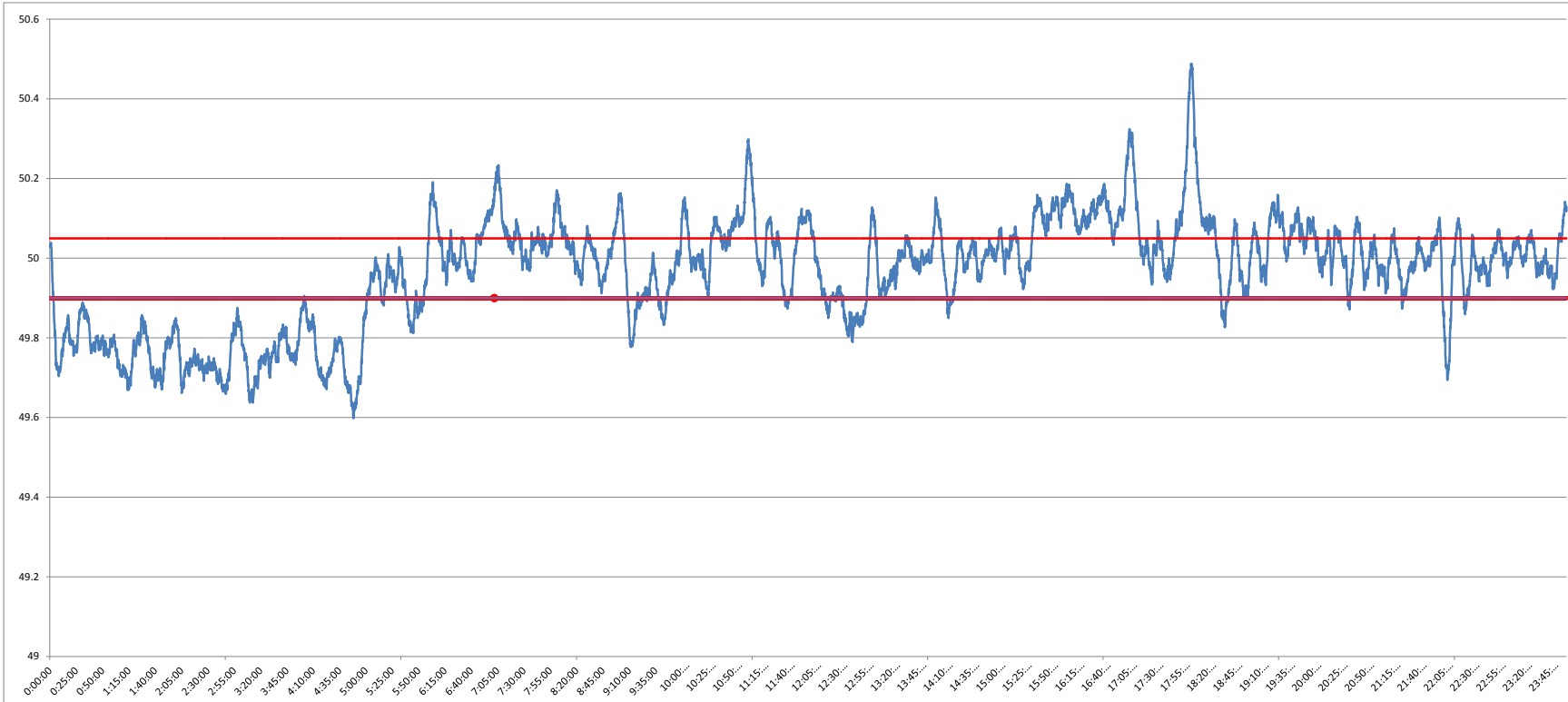


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

VIJAYAWADA:Frequency

National Grid Frequency Profile for

02-Oct-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	3.32	13.15	11.32	25.94	33.30	10.93	2.05	27.79	45.06	27.15	15.09	94.63	22.93

<b>Average Frequency</b>	<b>49.96</b>	<b>Frequency Variation Index :</b>	<b>0.197</b>	<b>Standard Deviation :</b>	<b>0.136</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.488</b>	<b>18:03:30</b>	<b>Max</b>	<b>50.287</b>	<b>18:15:00</b>
<b>Min</b>	<b>49.60</b>	<b>4:48:10</b>	<b>Min</b>	<b>49.700</b>	<b>5:00:00</b>

