

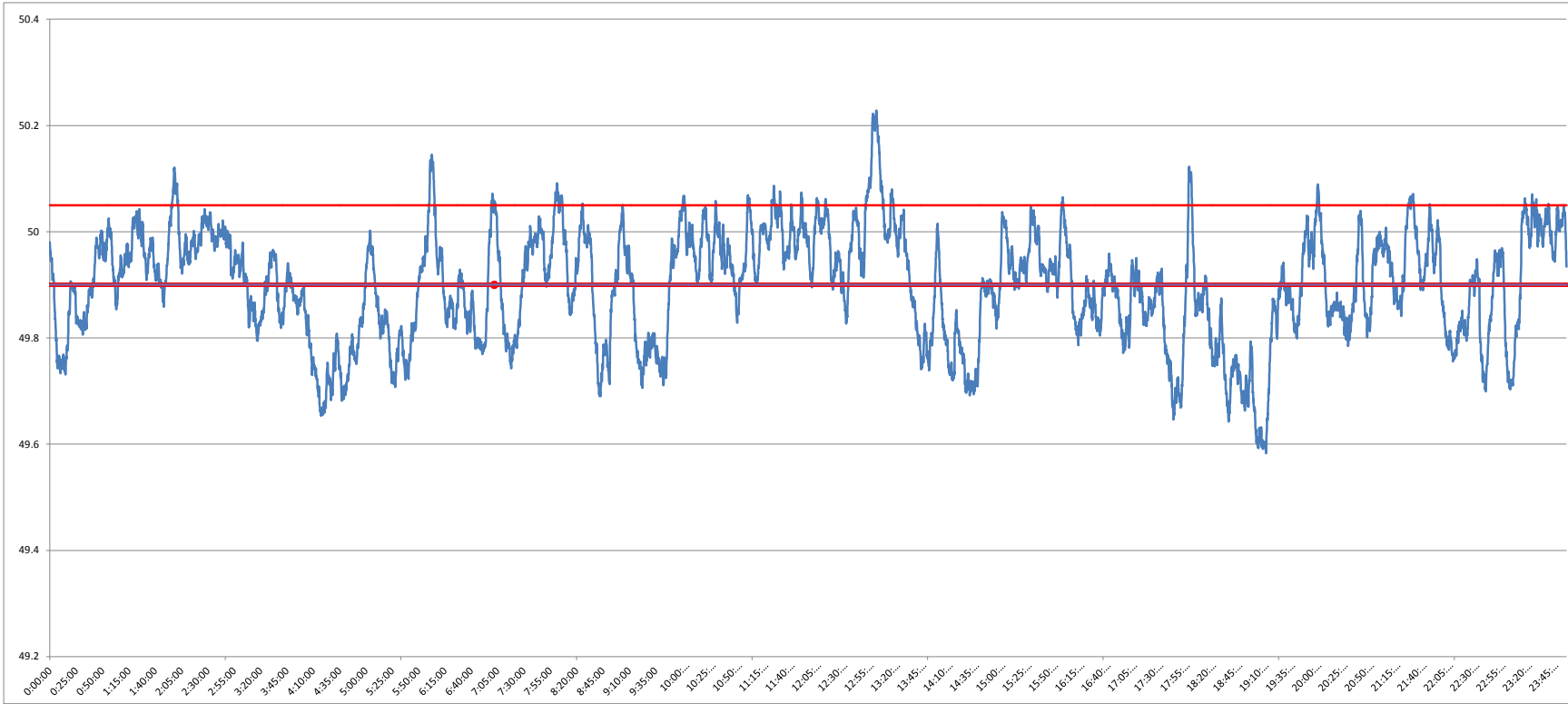


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

08-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	3.18	16.50	28.01	35.36	15.80	0.86	0.29	47.70	47.59	4.71	3.58	96.53	18.99

<b>Average Frequency</b>	<b>49.90</b>	<b>Frequency Variation Index :</b>	<b>0.217</b>	<b>Standard Deviation :</b>	<b>0.105</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.228</b>	<b>13:04:40</b>	<b>Max</b>	<b>50.122</b>	<b>13:15:00</b>
<b>Min</b>	<b>49.58</b>	<b>19:14:30</b>	<b>Min</b>	<b>49.638</b>	<b>19:15:00</b>

