

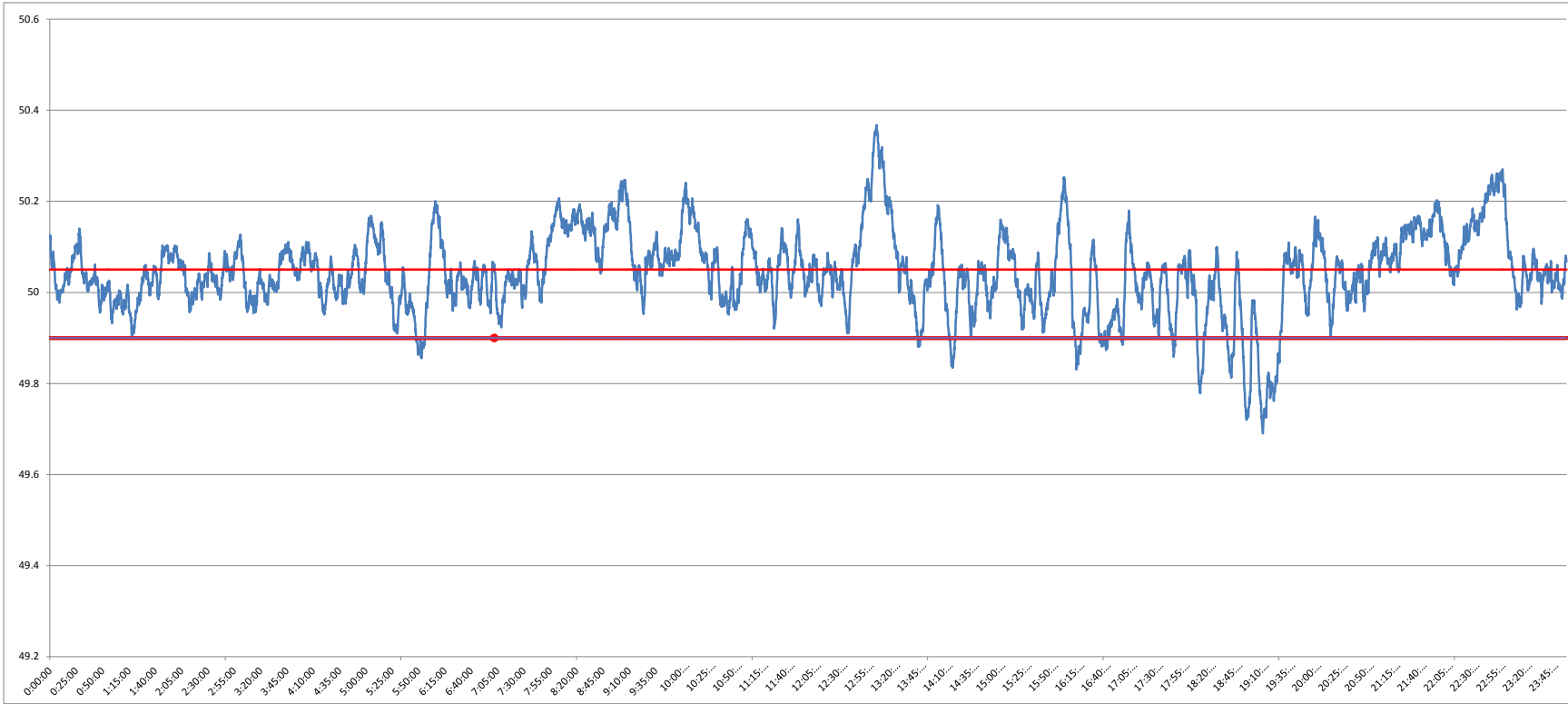


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

01-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	0.03	1.40	3.82	21.99	50.56	18.14	4.06	5.25	49.28	45.46	23.36	95.90	27.35

<b>Average Frequency</b>		<b>50.04</b>	<b>Frequency Variation Index :</b>		<b>0.099</b>	<b>Standard Deviation :</b>		<b>0.089</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.367</b>	<b>13:04:50</b>	<b>Max</b>	<b>50.292</b>	<b>13:15:00</b>
<b>Min</b>	<b>49.69</b>	<b>19:11:30</b>	<b>Min</b>	<b>49.822</b>	<b>19:30:00</b>

