

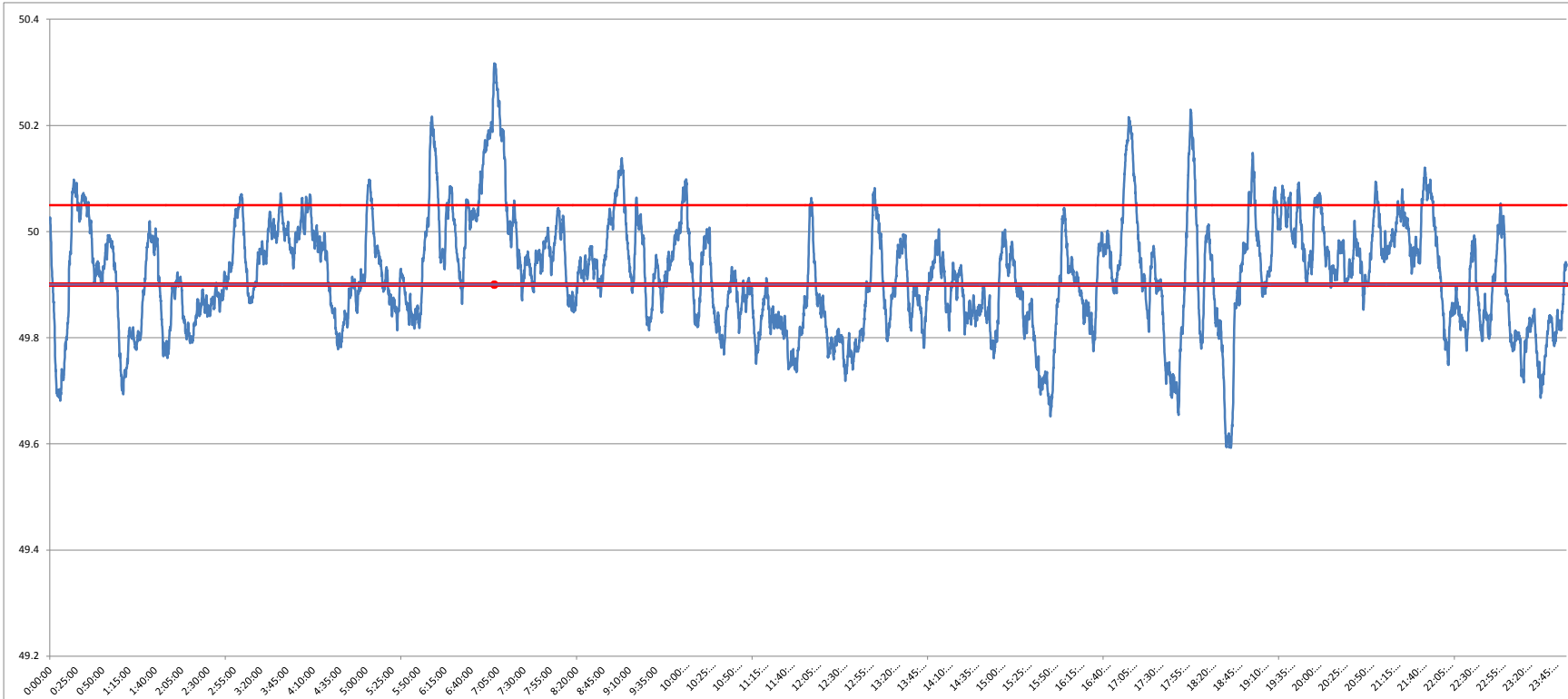


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

28-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	1.61	10.64	32.03	35.08	16.88	2.97	0.80	44.27	45.81	9.92	6.16	97.59	16.50

<b>Average Frequency</b>	<b>49.92</b>	<b>Frequency Variation Index :</b>	<b>0.179</b>	<b>Standard Deviation :</b>	<b>0.105</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.317</b>	<b>7:01:50</b>	<b>Max</b>	<b>50.197</b>	<b>7:15:00</b>
<b>Min</b>	<b>49.59</b>	<b>18:41:20</b>	<b>Min</b>	<b>49.691</b>	<b>18:45:00</b>

