

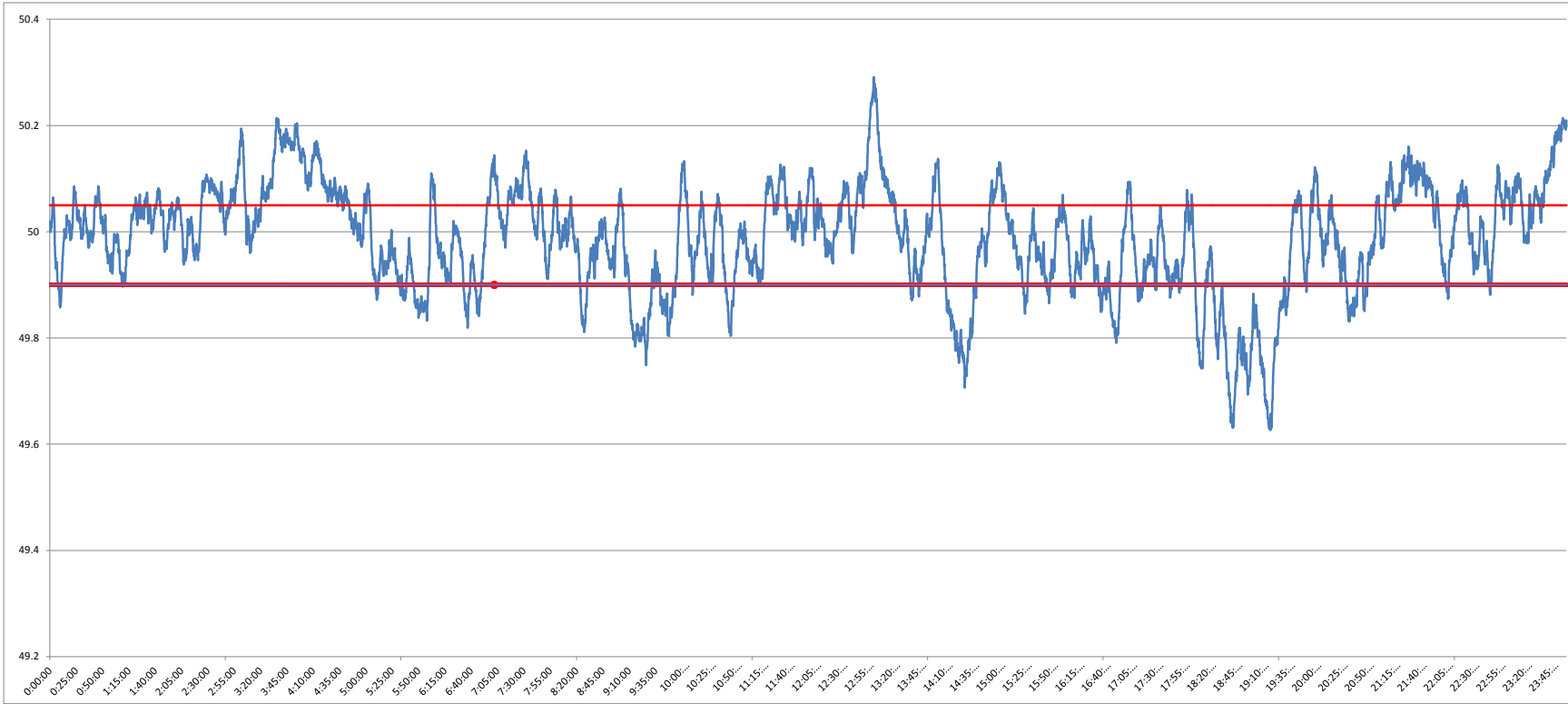


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

04-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	0.96	3.72	13.56	33.43	38.00	9.38	0.96	18.24	52.49	29.27	18.99	98.08	23.06

<b>Average Frequency</b>		<b>49.99</b>	<b>Frequency Variation Index :</b>		<b>0.105</b>	<b>Standard Deviation :</b>		<b>0.102</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.291</b>	<b>13:02:10</b>	<b>Max</b>	<b>50.179</b>	<b>0:00:00</b>
<b>Min</b>	<b>49.63</b>	<b>19:18:40</b>	<b>Min</b>	<b>49.745</b>	<b>19:30:00</b>

