

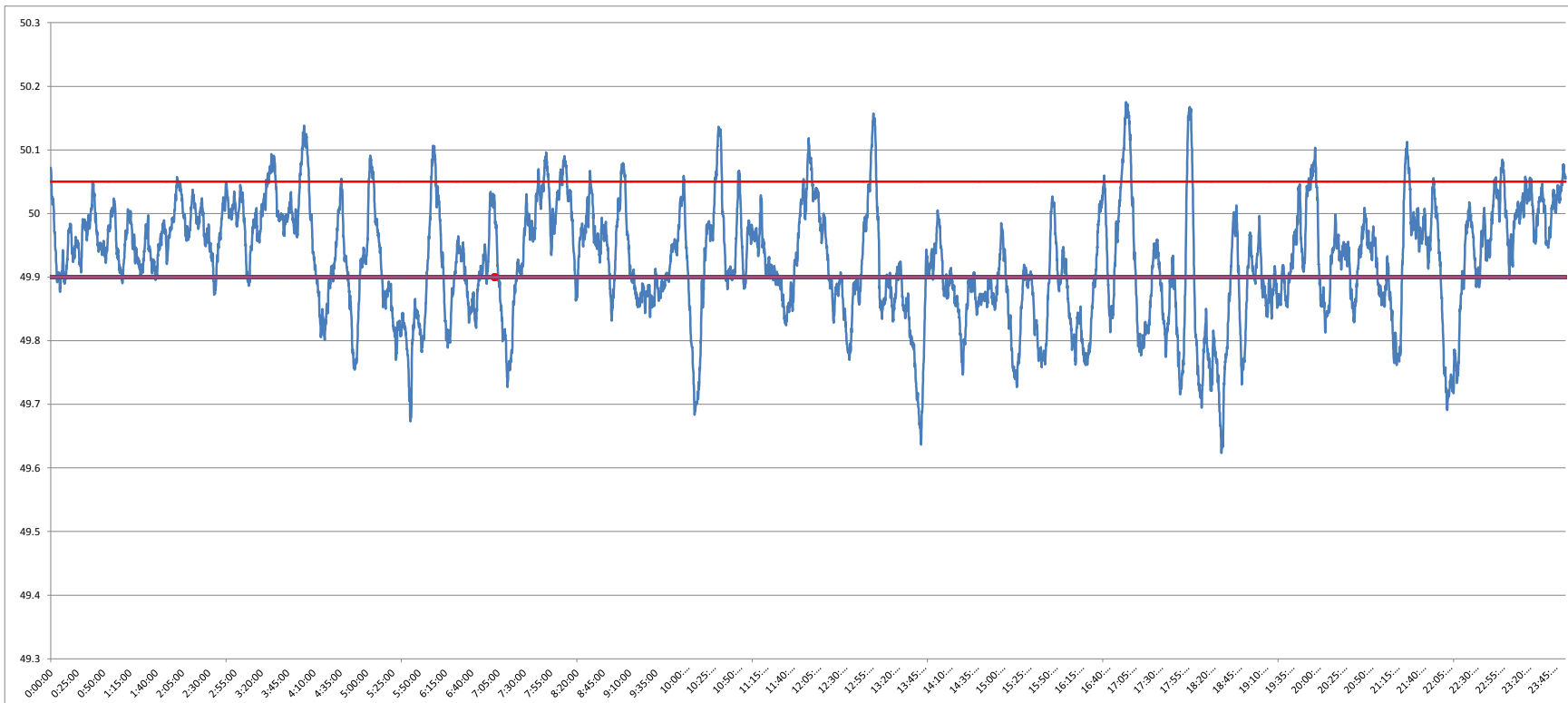


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

22-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	0.86	9.13	28.34	41.01	18.81	1.85	0.00	38.33	54.72	6.94	5.13	99.14	21.37

<b>Average Frequency</b>	<b>49.92</b>	<b>Frequency Variation Index :</b>	<b>0.138</b>	<b>Standard Deviation :</b>	<b>0.090</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.175	17:02:20	Max	50.045	8:15:00
Min	49.62	18:33:00	Min	49.769	22:15:00

