

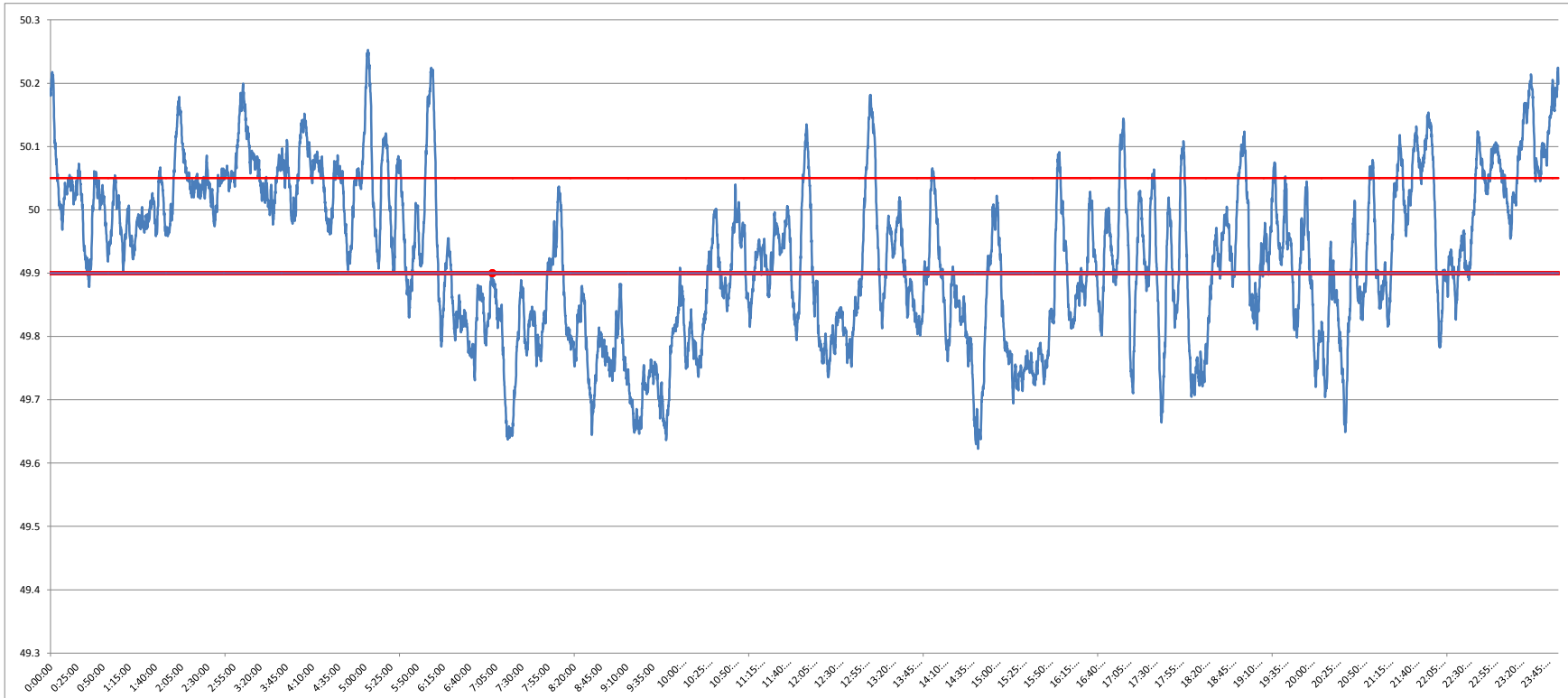


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

19-Dec-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	3.02	15.52	24.05	25.14	24.81	6.70	0.75	42.59	38.67	18.74	11.37	96.23	15.43

<b>Average Frequency</b>	<b>49.93</b>	<b>Frequency Variation Index :</b>	<b>0.213</b>	<b>Standard Deviation :</b>	<b>0.126</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.252	5:03:00	Max	50.145	0:00:00
Min	49.62	14:45:40	Min	49.687	9:30:00

