

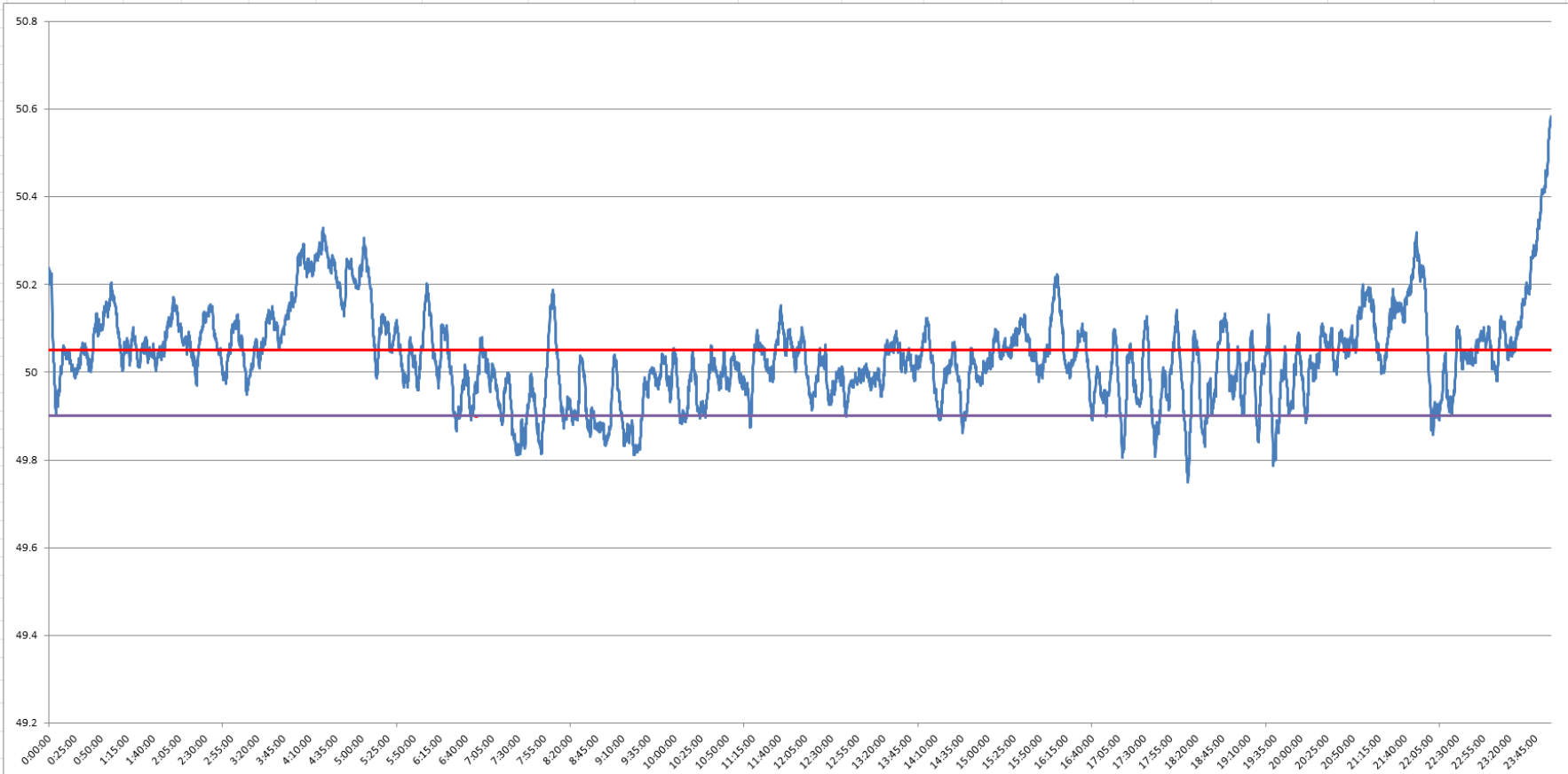


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

14-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	0.00	0.23	8.51	26.98	43.45	13.85	6.98	8.74	51.25	40.01	19.25	93.02	26.41

<b>Average Frequency</b>		<b>50.03</b>	<b>Frequency Variation Index :</b>		<b>0.120</b>	<b>Standard Deviation :</b>		<b>0.104</b>
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.58	23:59:50	Max	50.408	0:00:00
Min	49.75	18:12:10	Min	49.853	9:30:00