

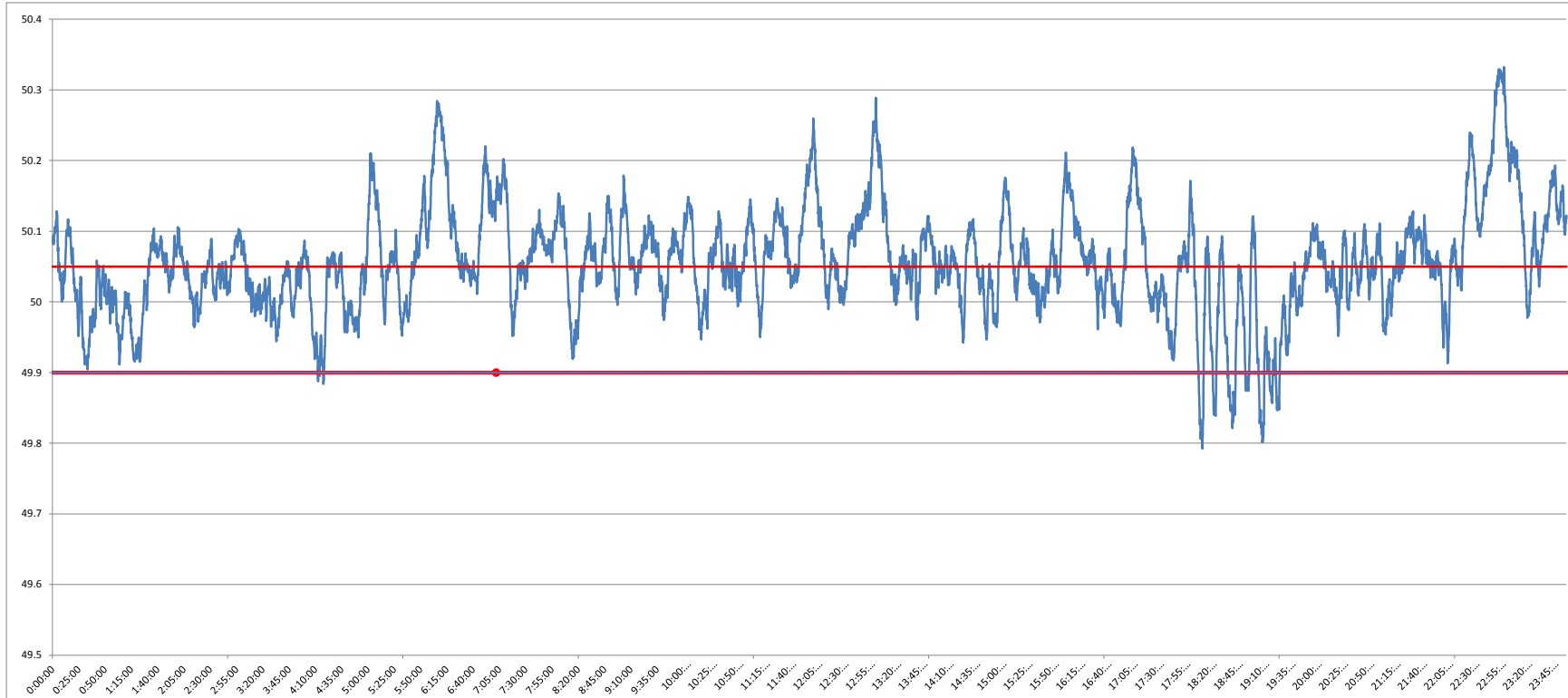


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

31-Aug-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	0.01	2.29	16.81	58.03	18.94	3.92	2.30	45.54	52.15	29.43	96.08	23.89

<b>Average Frequency</b>		<b>50.06</b>	<b>Frequency Variation Index :</b>		<b>0.087</b>	<b>Standard Deviation :</b>		<b>0.075</b>
--------------------------	--	--------------	------------------------------------	--	--------------	-----------------------------	--	--------------

Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.332</b>	<b>23:00:20</b>	<b>Max</b>	<b>50.265</b>	<b>23:00:00</b>
<b>Min</b>	<b>49.79</b>	<b>18:13:30</b>	<b>Min</b>	<b>49.900</b>	<b>19:30:00</b>

