

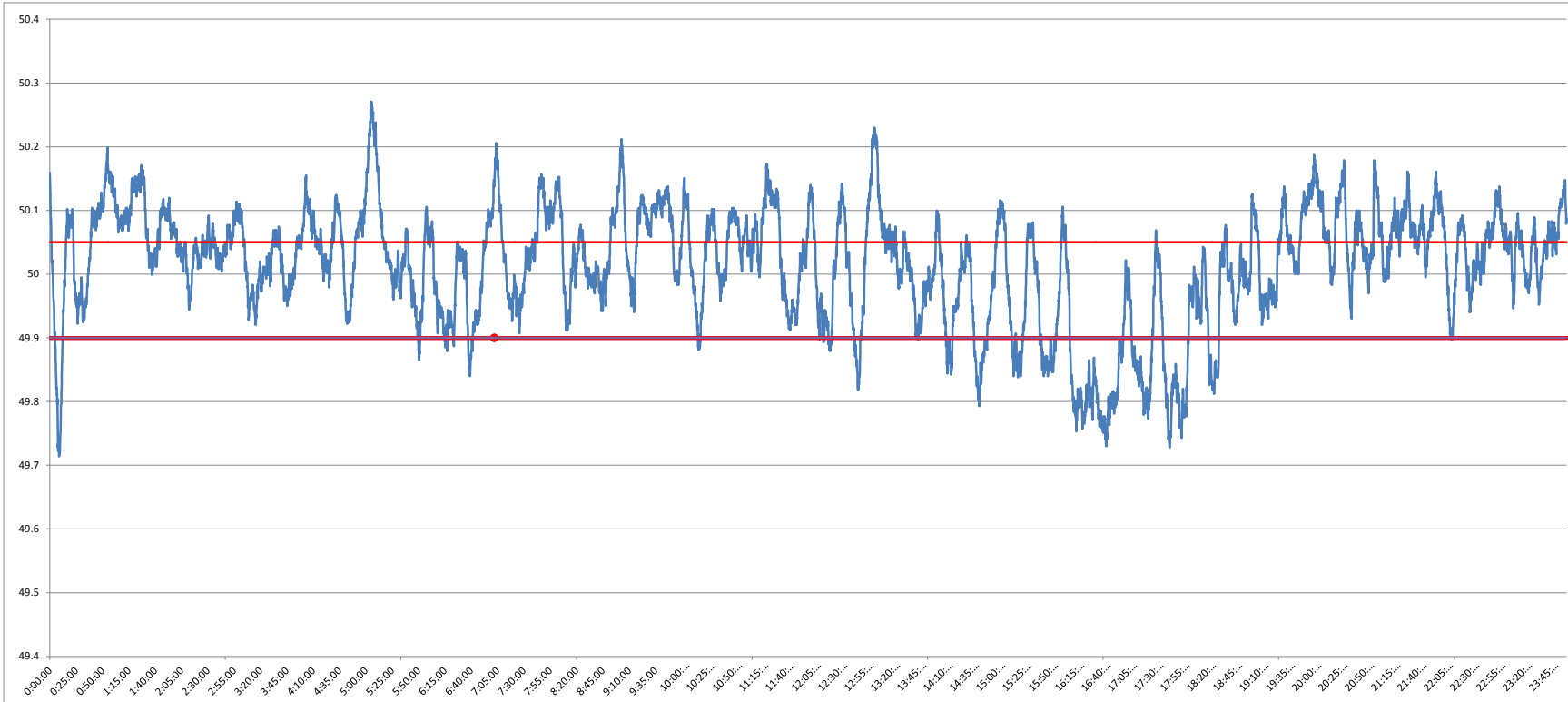


**POWER SYSTEM OPERATION CORPORATION LIMITED**  
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

SRIPERUMBUDUR:Frequency

National Grid Frequency Profile for

14-Oct-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	2.95	9.40	24.64	46.75	15.43	0.83	12.35	48.01	39.64	24.59	99.17	24.87

<b>Average Frequency</b>		<b>50.01</b>	<b>Frequency Variation Index :</b>	<b>0.087</b>	<b>Standard Deviation :</b>	<b>0.092</b>
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Instantaneous Frequency			15 minute average Frequency		
<b>MAX</b>	<b>50.271</b>	<b>5:05:20</b>	<b>Max</b>	<b>50.187</b>	<b>5:15:00</b>
<b>Min</b>	<b>49.71</b>	<b>0:08:50</b>	<b>Min</b>	<b>49.785</b>	<b>16:45:00</b>

