

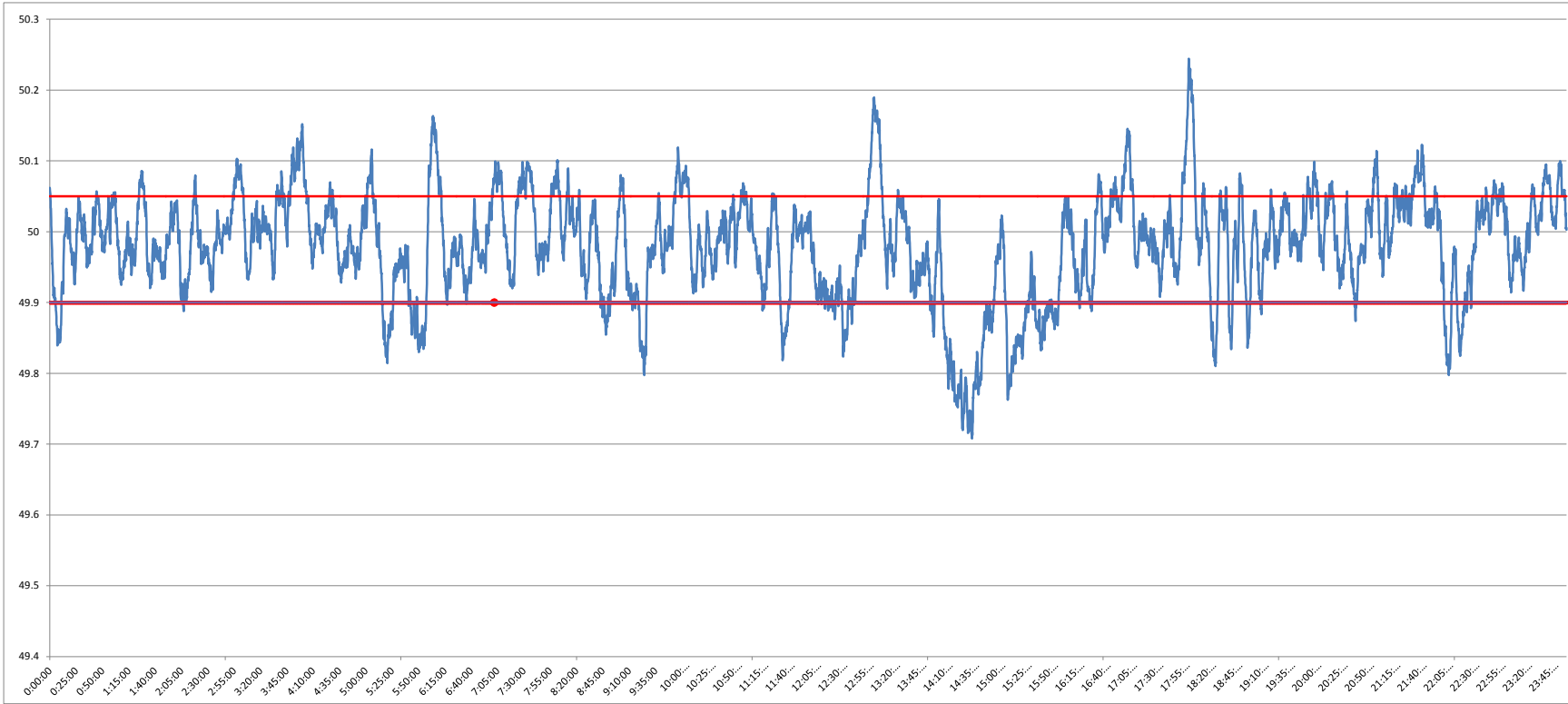


POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

NTPC-VINDHYACHAL:Frequency

National Grid Frequency Profile for

13-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	0.00	2.09	11.94	44.24	38.77	2.72	0.23	14.04	70.07	15.89	13.00	99.77	34.65

Average Frequency		49.98	Frequency Variation Index :		0.060	Standard Deviation :		0.075
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.245	18:01:20	Max	50.094	13:15:00
Min	49.71	14:35:20	Min	49.768	14:45:00

