

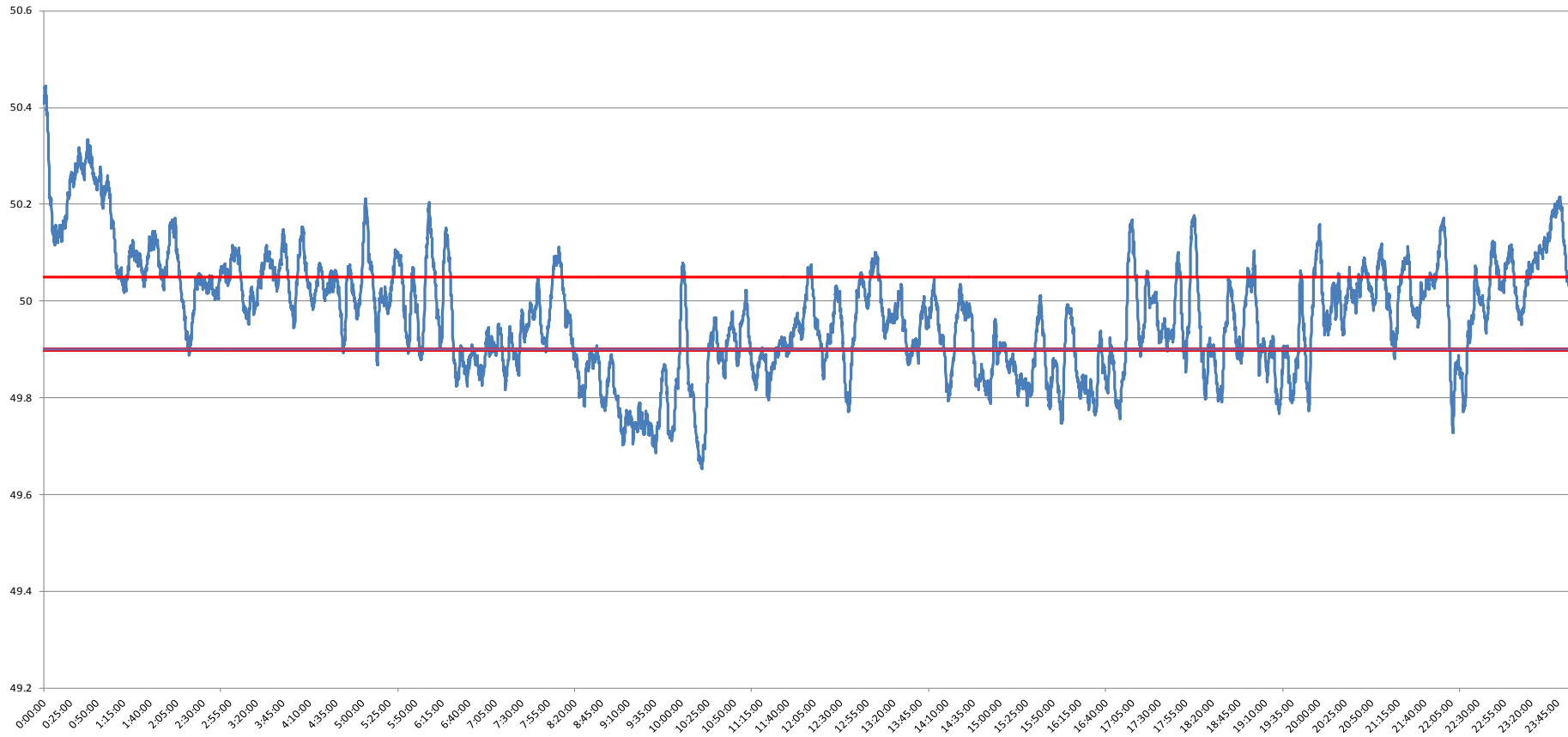


POWER SYSTEM OPERATION CORPORATION LIMITED
 NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

National Grid Frequency Profile for

22-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	0.46	6.63	22.75	28.51	29.42	8.72	3.51	29.85	44.57	25.58	13.39	96.03	18.32

Average Frequency		49.97	Frequency Variation Index :		0.154	Standard Deviation :		0.121
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Instantaneous Frequency			15 minute average Frequency		
MAX	50.44	0:01:40	Max	50.291	0:45:00
Min	49.65	10:19:40	Min	49.748	9:30:00