

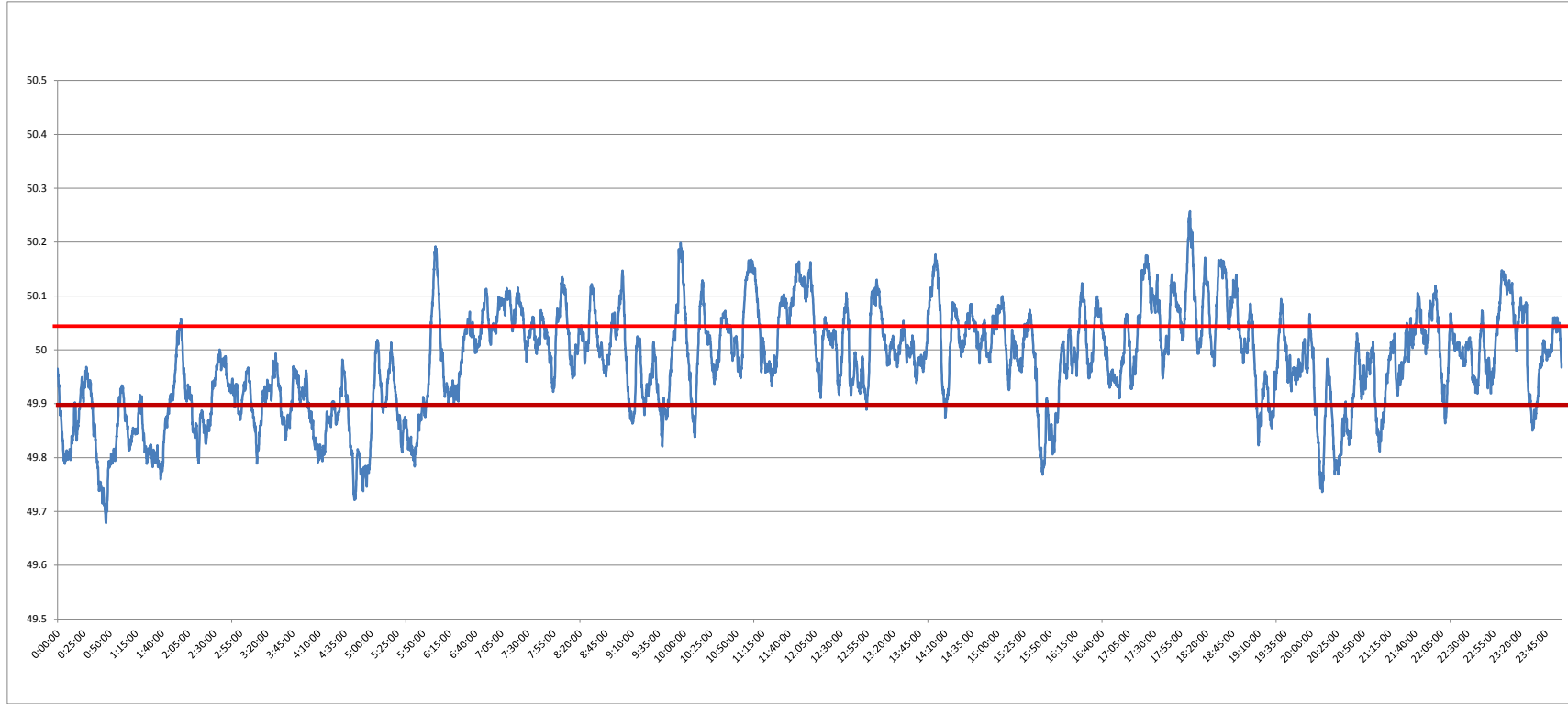


POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

DURGAPUR:Frequency

National Grid Frequency Profile for

17-Apr-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	0.09	3.92	17.76	35.05	33.82	9.07	0.29	21.78	55.10	23.11	13.84	99.62	24.98

Average Frequency	49.98	Frequency Variation Index :	0.097	Standard Deviation :	0.096
--------------------------	--------------	------------------------------------	--------------	-----------------------------	--------------

Instantaneous Frequency			15 minute average Frequency		
MAX	50.258	18:04:10	Max	50.128	12:00:00
Min	49.68	0:46:20	Min	49.777	5:00:00