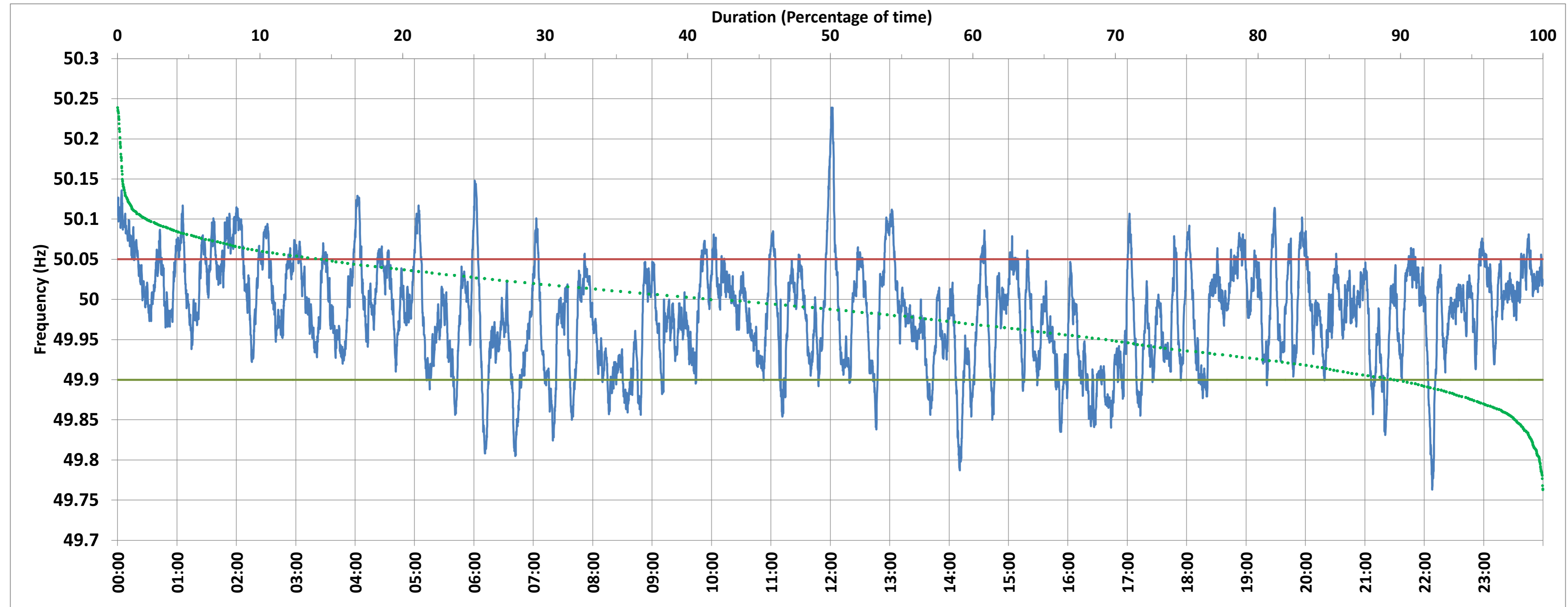




BAWANA:Frequency

National Grid Frequency Profile for 6-Dec-2017



<49.7	<49.90	<49.97	49.7-49.8	49.8-49.9	49.9-50.0	50.0-50.1	50.1-50.2	49.90-50.05	49.7-50.2	49.97-50.03	50.05-50.1	>50	>50.03	>50.05	>50.2
0.00	10.21	40.03	0.23	9.98	46.71	40.96	1.93	75.50	99.81	36.33	12.65	41.61	23.63	14.29	0.19

Average Frequency :	49.983	Frequency Variation Index :	0.044	Standard Deviation :	0.064
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Instantaneous Frequency		
Max	50.239	12:01:10
Min	49.763	22:07:50

15 minute Average Frequency		
Max	50.093	0:15:00
Min	49.885	16:30:00

No. of excursions above 50.03 Hz	119
No. of excursions below 49.97 Hz	107
No. of excursions above 50.00 Hz	115
No. of excursions below 50.00 Hz	106

Average time freq remains below 49.97 per excursion	0:05:23	Average time frequency remains above 50.03 per excursion	0:02:52
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