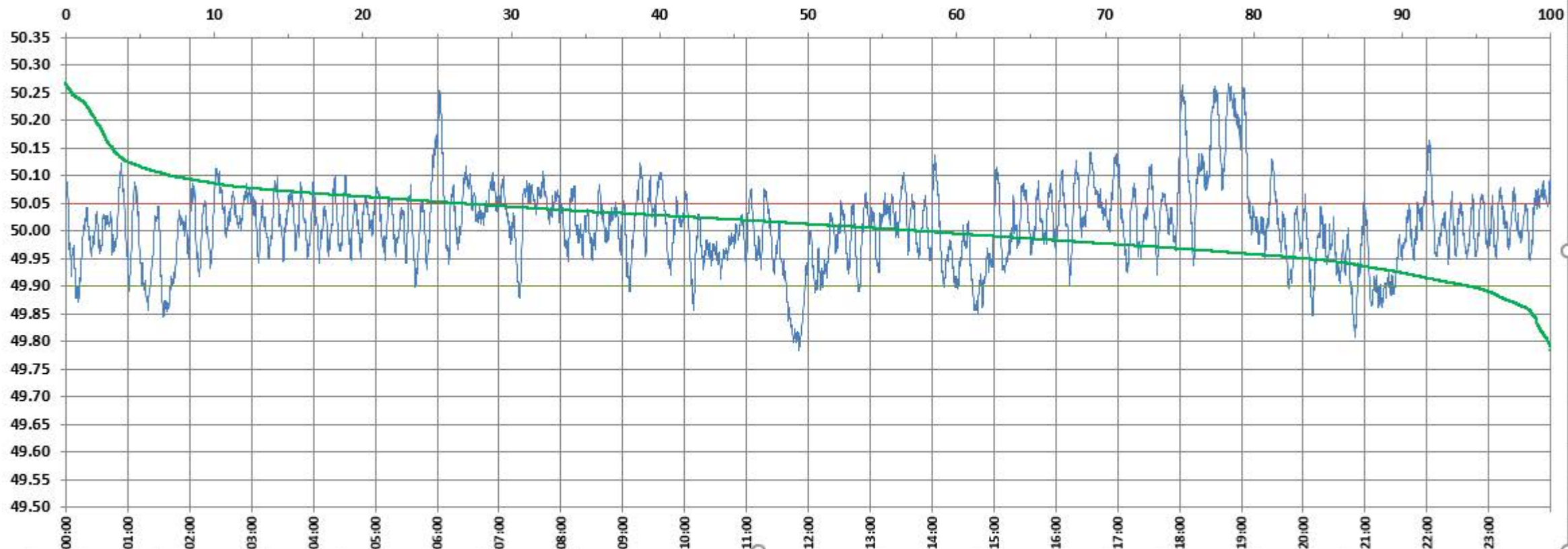


Frequency profile for 19-May-2023 (Friday)



<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	49.7-50.1	49.97-50.03	50.05-50.1	>50	>50.03	>50.05	>50.2	<49.95	49.95-50.0	49.90-49.95
0.00	5.60	26.42	0.19	5.42	37.45	50.01	4.90	68.25	97.96	35.25	19.21	56.94	38.32	26.15	2.04	16.86	56.99	11.26

Average Frequency : 50.010	Frequency Variation Index : 0.0508	Standard Deviation : 0.0705	Mileage: 47.0	FDI: 31.7
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Instantaneous Frequency		
Max	50.268	18:47:00
Min	49.783	11:50:50

15 minute Average Frequency		
Max	50.220	19:00:00
Min	49.845	12:00:00

No. of excursions	
above 50.03 Hz	155
below 49.97 Hz	130
above 50.00 Hz	145
below 50.00 Hz	144

Average time freq per excursion remain	
below 49.97	0:02:56
above 50.03	0:03:34

No. of hours freq outside 49.9-50.05 Hz	7:37:10
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