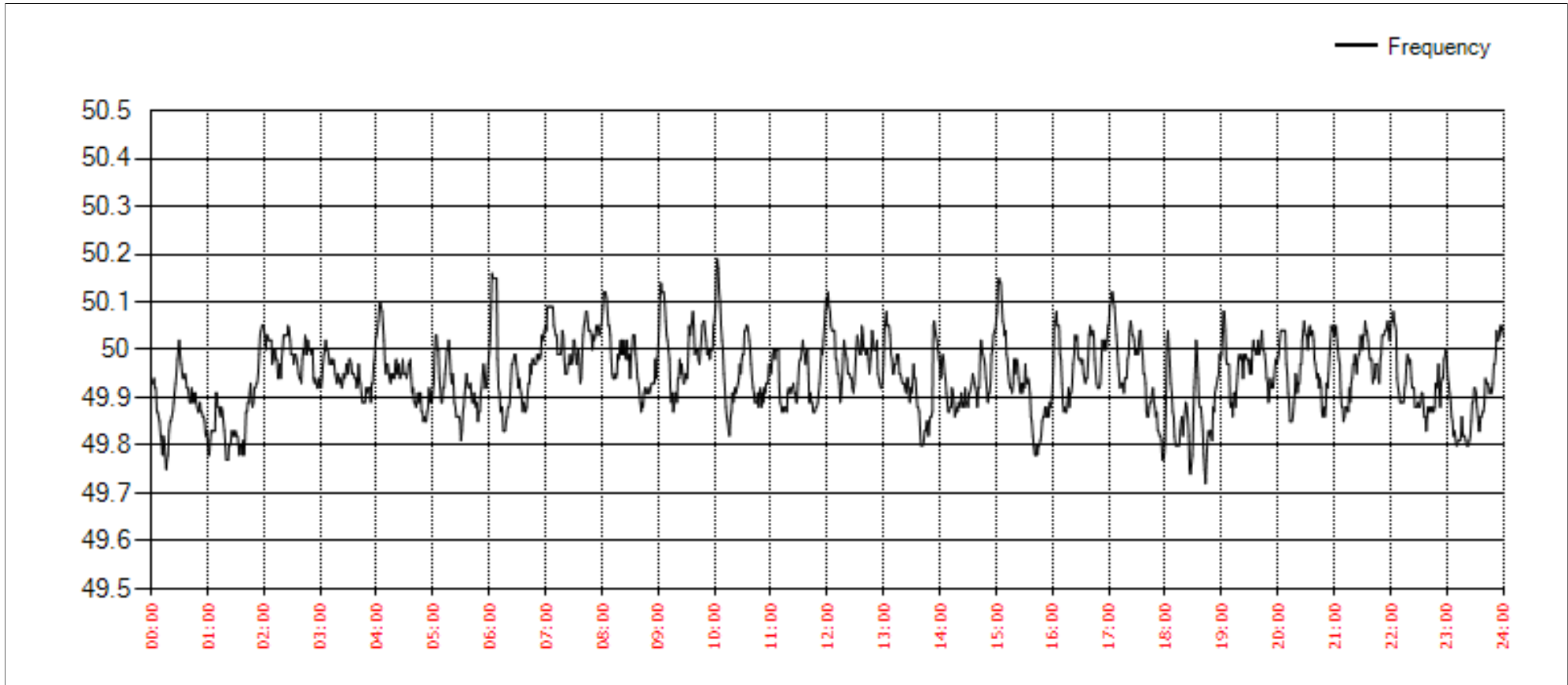


POWER SYSTEM OPERATION CORPORATION LIMITED.

SOUTHERN REGIONAL LOAD DESPATCH CENTRE

FREQUENCY ANALYSIS FOR 15-09-2015



	<49.2	<49.7	49.7 to <49.8	49.8 to <49.9	<49.9	49.9 to <50.0	50.0 to <50.1	>=49.9 to <=50.05	>50.05 to <50.1	>50.05	>50.2	>=49.7 to <=50.2	>=49.97 to <=50.03
Minutes	0	0	27	369	396	673	338	959	97	85	0	1440	444
%	0.000	0.000	1.875	25.625	27.500	46.736	23.472	66.597	6.736	5.903	0.000	100.000	30.833

Average Frequency the Day:			49.95	Standard Deviation:			0.076	Frequency Deviation Index:			0.086
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	INSTANTENEOUS		EXCURSION BELOW:					QUATERLY HOURLY AVERAGE		
	FREQUENCY	TIME	49.0 HZ	49.2 HZ	49.5 HZ	49.7 HZ	49.9 HZ	FREQUENCY	TIME	
MAX	50.19	10:03:00					63	MAX	50.05	7:15
MIN	49.72	18:43:00	0	0	0	0		MIN	49.81	1:30
Out of IEGC Band		% of Time	33.403					No of Hours		8.01672