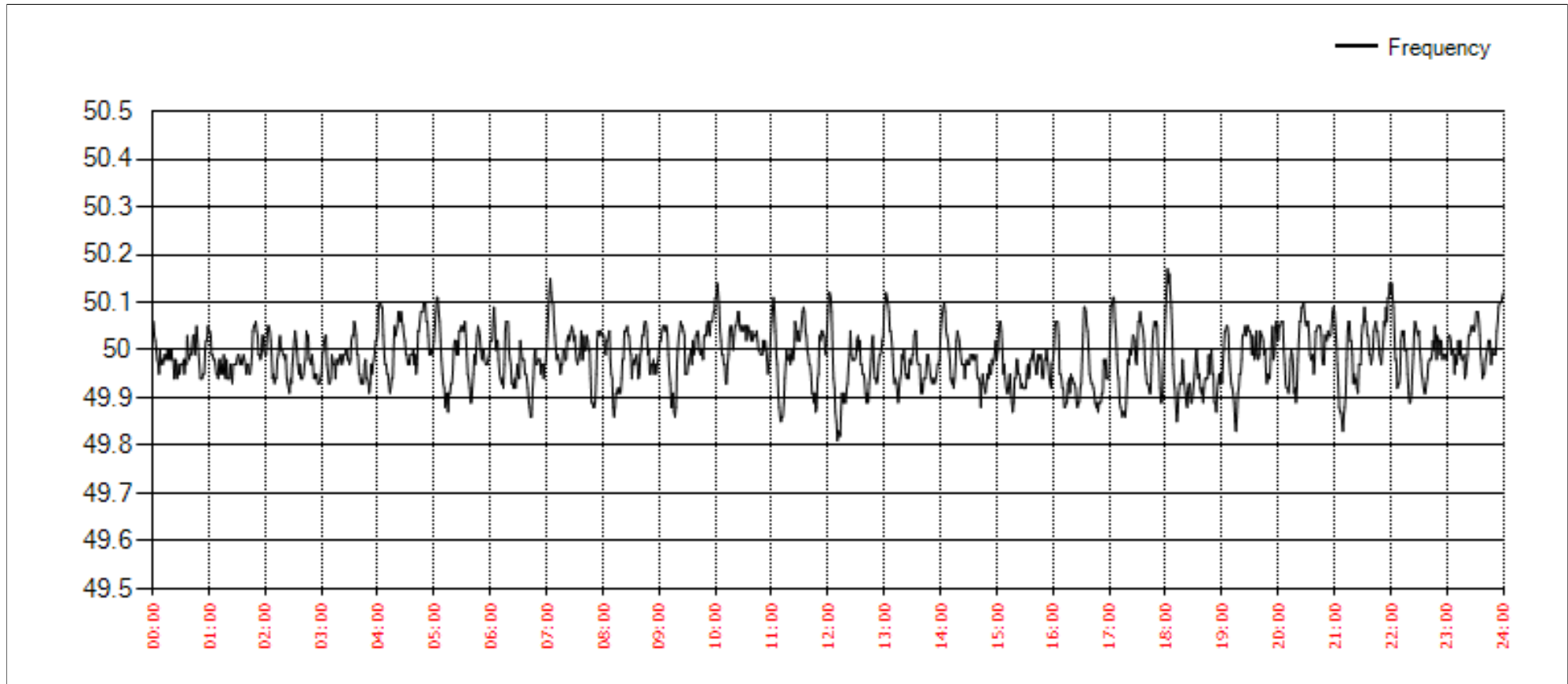


POWER SYSTEM OPERATION CORPORATION LIMITED.



SOUTHERN REGIONAL LOAD DESPATCH CENTRE

FREQUENCY ANALYSIS FOR 09-02-2017



	<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	0	98	98	761	536	1189	108	153	0	1440	671
%	0.000	0.000	0.000	6.806	6.806	52.847	37.222	82.569	7.500	10.625	0.000	100.000	46.597

Average Frequency the Day:			49.99			Standard Deviation:			0.057			Frequency Deviation Index:		0.034	
----------------------------	--	--	-------	--	--	---------------------	--	--	-------	--	--	----------------------------	--	-------	--

	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	50.17	18:02:00					33	MAX	50.05	5:00
MIN	49.81	12:10:00	0	0	0	0		MIN	46.60	17:00
Out of IEGC Band		% of Time		17.431			No of Hours		4.18344	