



Fig.A.9.2 AC Powerline Conducted Emission-Idle

Note: The graphic result above is the maximum of the measurements for both phase line and neutral line.

Final Result 1

Frequency (MHz)	QuasiPeak (dB μ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)
0.424500	40.8	GND	L1	9.8	16.6	57.4
0.672000	37.5	GND	L1	9.8	18.5	56.0
0.766500	39.0	GND	L1	9.8	17.0	56.0
1.270500	36.4	GND	L1	9.7	19.6	56.0
1.819500	35.3	GND	L1	9.7	20.7	56.0
2.319000	35.5	GND	L1	9.7	20.5	56.0

Final Result 2

Frequency (MHz)	QuasiPeak (dB μ V)	PE	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)
0.424500	28.4	GND	L1	9.8	18.9	47.4
0.672000	25.8	GND	L1	9.8	20.2	46.0
0.766500	27.7	GND	L1	9.8	18.3	46.0
0.829500	24.5	GND	L1	9.8	21.5	46.0
1.270500	25.1	GND	L1	9.7	20.9	46.0
1.797000	24.6	GND	L1	9.7	21.4	46.0