



Fig.A.7.1 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	QuasiPeak	PE	Line	Corr.	Margin	Limit
(MHz)	(dBµV)			(dB)	(dB)	(dBµV)
0.775500	42.0	GND	L1	10.7	14.0	56.0
16.206000	42.0	GND	L1	11.2	18.0	60.0
16.984500	39.0	GND	L1	11.2	21.0	60.0
17.637000	40.7	GND	L1	11.2	19.3	60.0
17.767500	41.4	GND	L1	11.2	18.6	60.0
18.015000	40.2	GND	L1	11.2	19.8	60.0

Final Result 2

Frequency	Average	PE	Line	Corr.	Margin	Limit
(MHz)	(dBµV)			(dB)	(dB)	(dBµV)
0.775500	33.9	GND	L1	10.7	12.1	46.0
0.874500	29.8	GND	L1	10.7	16.2	46.0
0.910500	30.5	GND	L1	10.7	15.5	46.0
1.617000	29.0	GND	L1	10.7	17.0	46.0
16.998000	32.0	GND	L1	11.2	18.0	50.0
17.709000	32.3	GND	L1	11.2	17.7	50.0