

Peak Power Test Result: (Vertical) (Test mode: #1)

Frequency	Reading Amplitude	Correction Factors	Corrected Amplitude	Limit	Margin
MHz	dBμV	dB/m	dBμV	dBμV/m	dB
27.0438	40.25	-8.30	31.95	80.00	-48.05

Radiated Emission Test Result: (Vertical) (Test mode: #1)

Test Conditions:

Testing site : Temperature : 29 ° C Humidity : 78 % RH

Frequency	Reading Amplitude	Ant. Height	Table	Correction Factors	Corrected Amplitude	Class B Limit	Margin
MHz	dBμV	m	degree	dB/m	dBμV/m	dBμV/m	dB
39.8440	20.29	1.00	28	-0.78	19.51	40.00	-20.49
54.1023	30.07	1.01	0	-6.22	23.85	40.00	-16.15
81.7460	33.95	3.53	17	-6.84	24.11	40.00	-15.89
135.3630	19.36	1.00	155	-4.40	14.96	43.52	-28.26

Note:

1. Margin = Amplitude – limit, *if margin is minus means under limit.*
2. Corrected Amplitude = Reading Amplitude – Correction Factors
3. Correction factor = Antenna factor + (Cable Loss – Amplitude gain)
(For example : 30MHz correction factor = 15.5 + (–15.26) = 0.24 dB/m)