

2. Photograph for the worst case configuration



3. Sample Calculation

The emission level measured in decibels above one microvolt ($\text{dB}_{\mu\text{V}}$) was converted into microvolt per meter ($\mu\text{V}/\text{m}$) as shown in following sample calculation.

For example :

Measured Value at	122.60MHz	<2.0 $\text{dB}_{\mu\text{V}}$	12.1 dB	2.0 dB	0.0 dB	0.0 dB	Distance Correction Factor *	<16.1 $\text{dB}_{\mu\text{V}}/\text{m}$	= Radiated Emission
+	Antenna Factor								
+	Cable Loss								
-	Preamplifier								
-	Distance Correction Factor *								

* Extrapolated from the measured distance(1.5m) to the specified distance(3m) by an inverse linear distance extrapolation.