

2. Photograph for the test configuration



3. Sample Calculation

The emission level measured in decibels above one microvolt (dB μ V/m) was converted into microvolt per meter (μ V/m) as shown in following sample calculation.

For example :

	Measured Value at	<u>0.125 MHz</u>	88.0 dB
+	Antenna Factor		9.9 dB
+	Cable Loss		0.0 dB
	Preamplifier		0.0 dB
	Distance Correction Factor *		80.0 dB
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=	Radiated Emission		17.9 dB μ V/m
			(= 7.9 μ V/m)

* Extrapolated from the measured distance(3 m) to the specified distance(300 m) using the square of an inverse linear distance extrapolation.