

2. Photograph of 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>423.22 MHz</u>	< 30.0 dB μ V/m
+ Antenna Factor	15.8 dB/m
+ Cable Loss	2.6 dB
- Preamplifier	30.0 dB
- Distance Correction Factor *	0.0 dB
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= Radiated Emission	< 18.4 dB μ V/m (< 8.3 μ V/m)

* Extrapolated from the measured distance to the specified distance by an inverse linear distance extrapolation.