

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	<u>907.61MHz</u>	7.2 $\text{dB}\mu\text{V}$
+ Antenna Factor		29.1 dB
+ Cable Loss		6.0 dB
- Preamplifier		0.0 dB
- Distance Correction Factor *		0.0 dB
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= Radiated Emission		42.3 $\text{dB}\mu\text{V}/\text{m}$
		(= 130.3 $\mu\text{V}/\text{m}$)

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