

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	907.64MHz	$<2.0 \text{ dB}_{\mu\text{V}}$
+ Antenna Factor		29.1 dB
+ Cable Loss		5.9 dB
- Preamplifier		0.0 dB
- Distance Correction Factor *		0.0 dB
= Radiated Emission		$<37.0 \text{ dB}_{\mu\text{V}/\text{m}}$ (= $<70.8 \mu\text{V}/\text{m}$)

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