

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>300.5MHz</u>	50.2 $\text{dB}\mu\text{V}$
+ Antenna Factor	18.0 dB
+ Cable Loss	3.2 dB
- Preamplifier	30.0 dB

= Radiated Emission 41.4 $\text{dB}\mu\text{V}/\text{m}$
(= 117.5 $\mu\text{V}/\text{m}$)