

## 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.