

## 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 305.4MHz	52.2 $\text{dB}\mu\text{V}$	
+ Antenna Factor	18.2 dB	
+ Cable Loss	3.2 dB	
- Preamplifier	30.0 dB	
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= Radiated Emission	43.6 $\text{dB}\mu\text{V}/\text{m}$ (= 151.4 $\mu\text{V}/\text{m}$ )	