

## 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>911.32MHz</u>	6.0 $\text{dB}\mu\text{V}$
+	Antenna Factor	29.1 dB
+	Cable Loss	6.0 dB
-	Preamplifier	0.0 dB
-	Distance Correction Factor *	0.0 dB
=	Radiated Emission	41.1 $\text{dB}\mu\text{V}/\text{m}$ ( = 113.5 $\mu\text{V}/\text{m}$ )

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