

## 2. Photograph of the test configuration



## 3. Sample Calculation

The emission level measured in decibels above one microvolt (dB  $\mu$ ) was converted into microvolt per meter (  $\mu$ /m) as shown in following sample calculation.

For example :

Measured Value at	<u>303.8 MHz</u>	51.7 dB
+ Antenna Factor		13.9 dB/m
+ Cable Loss		3.3 dB
- Preamplifier		0.0 dB
- Distance Correction Factor *		0.0 dB
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= Radiated Emission		68.9 dB $\mu$ /m
		( = 2786.1 $\mu$ /m )

\* Extrapolated from the measured distance to the specified distance by an inverse linear distance extrapolation.