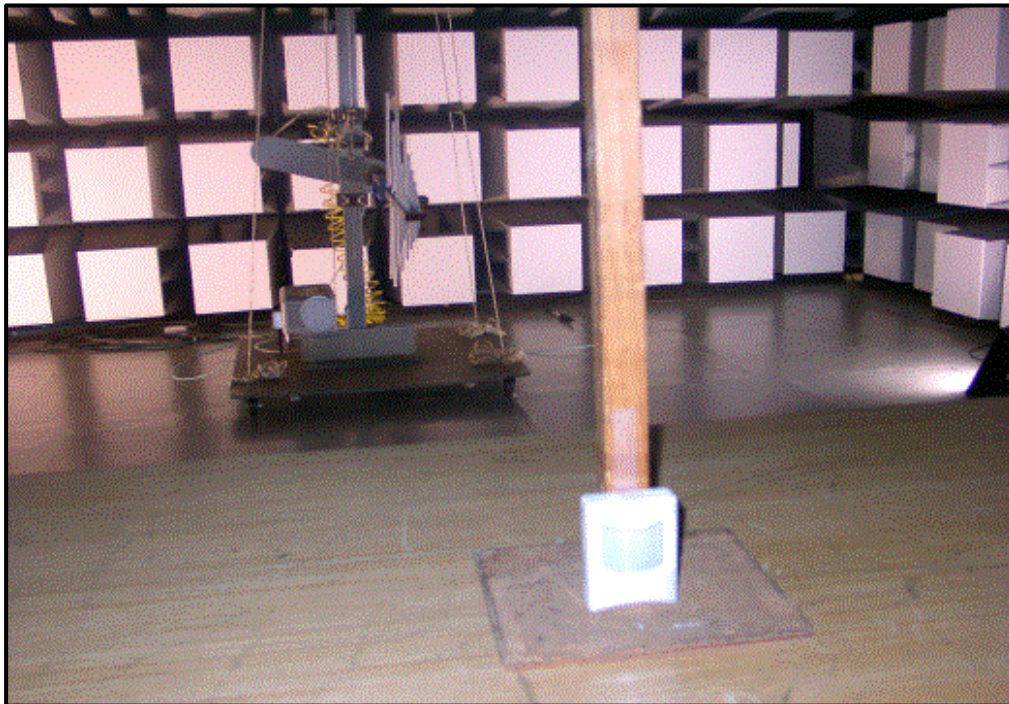


2. Photograph of the test configuration



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>447.35 MHz</u>	52.7 dB μV
+ Antenna Factor		16.3 dB/m
+ Cable Loss		3.9 dB
- Preamp lifier		0.0 dB
- Distance Correction Factor *		0.0 dB
<hr/>		
= Radiated Emission		72.9 dB $\mu\text{V}/\text{m}$ (=4415.7 $\mu\text{V}/\text{m}$)

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