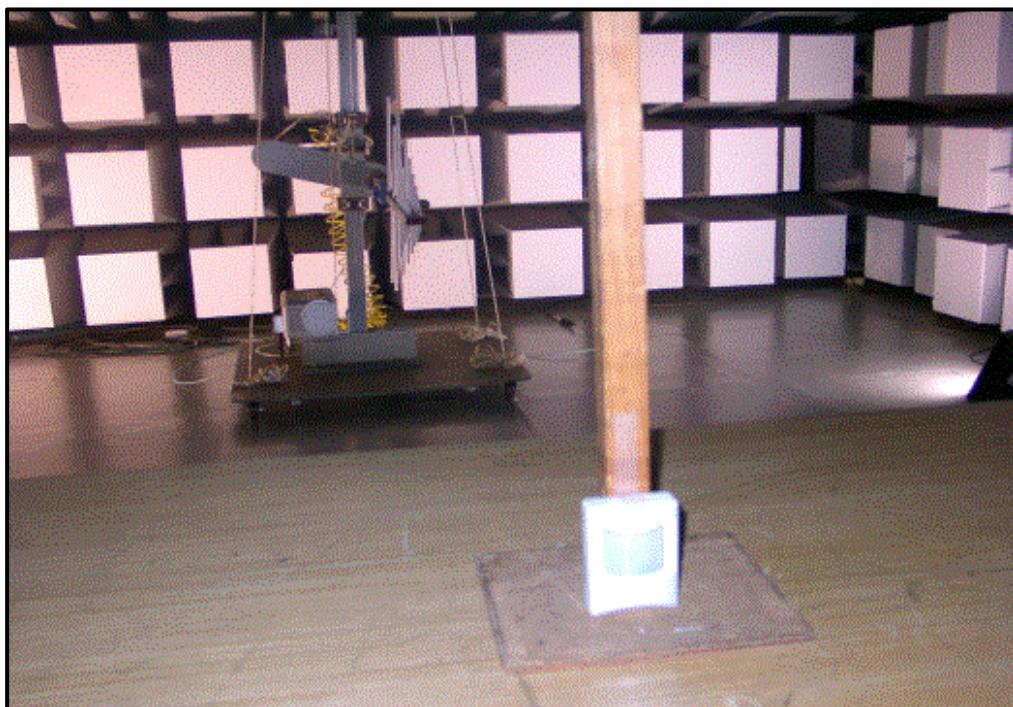


## 2. Photograph of the test configuration



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

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