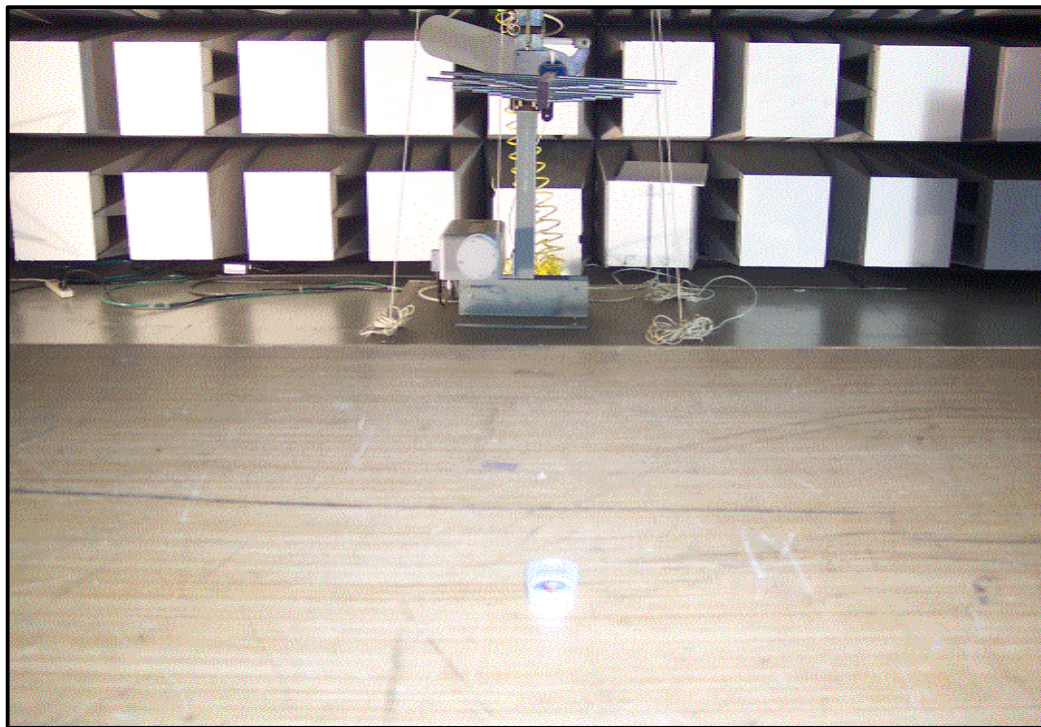


## 2. Photograph of the test configuration



## 3. Sample Calculation

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

For example :

|                                |                  |                       |
|--------------------------------|------------------|-----------------------|
| Measured Value at              | <u>315.0 MHz</u> | 25.7 dB               |
| + Antenna Factor               |                  | 14.0 dB/m             |
| + Cable Loss                   |                  | 3.3 dB                |
| - Preamplifier                 |                  | 0.0 dB                |
| - Distance Correction Factor * |                  | 0.0 dB                |
| -----                          |                  |                       |
| = Radiated Emission            |                  | 43.0 dB $\mu$ V/m     |
|                                |                  | ( = 141.3 $\mu$ V/m ) |

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