

# Test Setup Photos

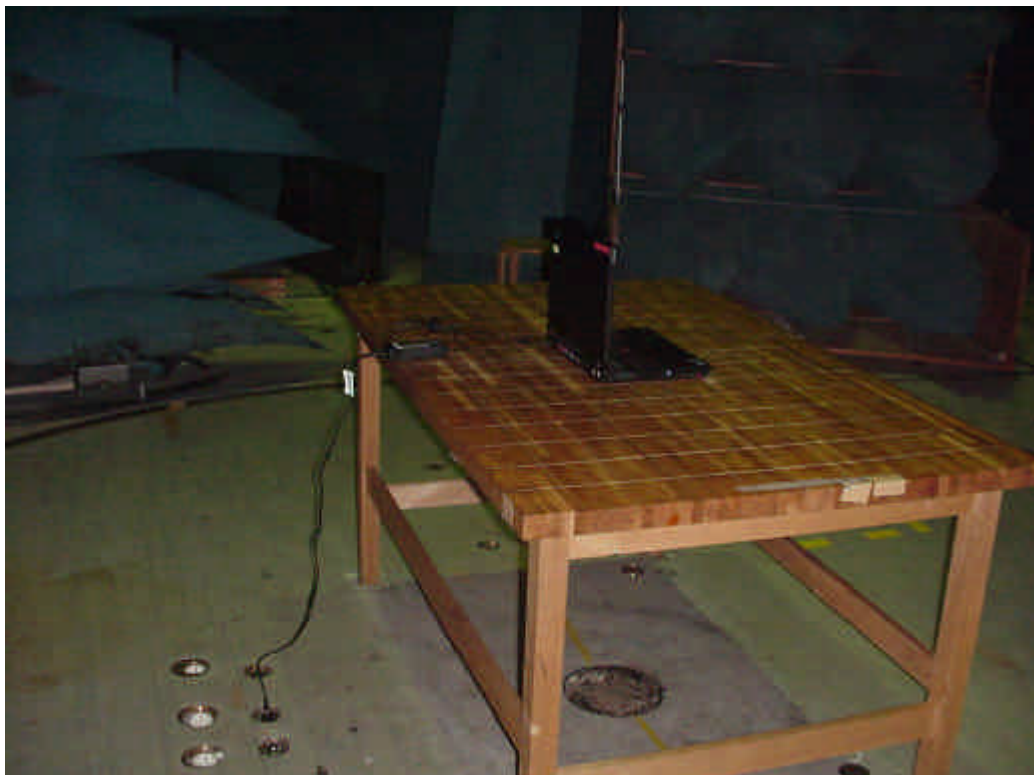
## EMI Radiated - Semi-anechoic Chamber #1



### EMI - Radiated Measurement Photos

| FCC          | IC          |   |    |
|--------------|-------------|---|----|
| 15.205 / 209 | 6.2.1 / 6.3 | General Field Strength Limits<br>(Restricted Bands and<br>Radiated Emission Limits) | Tx |
| 15.209       | 7.3         | General Field Strength Limits<br>(Radiated Emission Limits)                         | Rx |

### Semi-anechoic Chamber #1



### EMI - Conducted Measurement Photos

| FCC    | IC  |                                 |    |
|--------|-----|---------------------------------|----|
| 15.207 | 6.6 | AC Wireline Conducted emissions | Tx |
| 15.207 | 7.4 | AC Wireline Conducted emissions | Rx |



## Conducted Measurement Photos

| FCC          | IC           | Measurement Items  | IEEE802.11b |
|--------------|--------------|--|-------------|
| 15.247(a)(1) | 6.2.2(o)(a1) | Carrier Frequency Separation   | Tx          |
|              | 6.2.2(o)(a3) | Number of Hopping Frequencies  |             |
|              |              | 20 dB Bandwidth per 1 hopping  |             |
|              |              | Dwell time   |             |
| (f)          | (o)(c2)      | Hybrid Dwell time  |             |
| 15.247(a)(2) | 5.9.1        | Bandwidth at 6 dB blow   | ○           |
| 15.247(b)(1) | 6.2.2(o)(a3) | Peak output power  | ○           |
|              | (o)(b)       |  |             |
| 15.247(c)    | 5.9.1        | Occupied BW (or Band-edge)<br>Out of Band Emissions<br>(Bandwidth at 20 dB blow) | ○           |
|              | 6.2.2(o)(e1) |  |             |
| 15.247(d)    | 6.2.2(o)(b)  | Transmitter power density  | ○           |
| (f)          | (o)(c2)      | Hybrid transmitter power density   |             |

EMI Semi-anechoic Chamber #2, Operation Room

