

Figure 1 Test Setup for Conducted Emissions

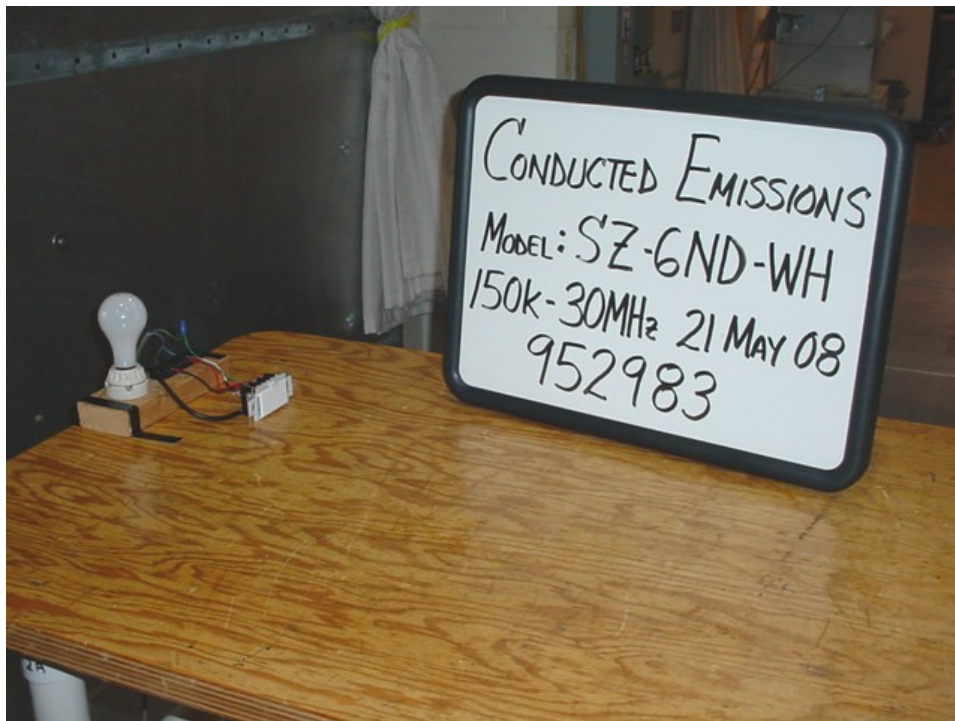


Table 9 Occupied Bandwidth Test Equipment

| Test Equipment Used | | | |
|------------------------------|-----------------|-------------|------------|
| Description | Manufacturer | Model | Identifier |
| EMI Receiver | Rohde & Schwarz | ESIB26 | ME5B-081 |
| Dipole Antenna | EMCO | 3121C | 3359 |
| Temp/Humidity/Pressure Meter | Cole Parmer | 99760-00 | 4268 |
| Measurement Software | UL | Version 9.3 | 44740 |
| Multimeter | Fluke | 83V | 44459 |

Figure 10 Test Setup for Occupied Bandwidth



Figure 17 Test Setup for Cease Operation



Table 14 Pulse Train Test Equipment

| Test Equipment Used | | | |
|------------------------------|-----------------|-------------|------------|
| Description | Manufacturer | Model | Identifier |
| EMI Receiver | Rohde & Schwarz | ESIB26 | ME5B-081 |
| Dipole Antenna | EMCO | 3121C | 3359 |
| Temp/Humidity/Pressure Meter | Cole Parmer | 99760-00 | 4268 |
| Measurement Software | UL | Version 9.3 | 44740 |
| Multimeter | Fluke | 83III | ME5B-305 |

Figure 19 Test Setup for Pulse Train



Figure 23 Test setup for Radiated Emissions 9kHz – 30MHz

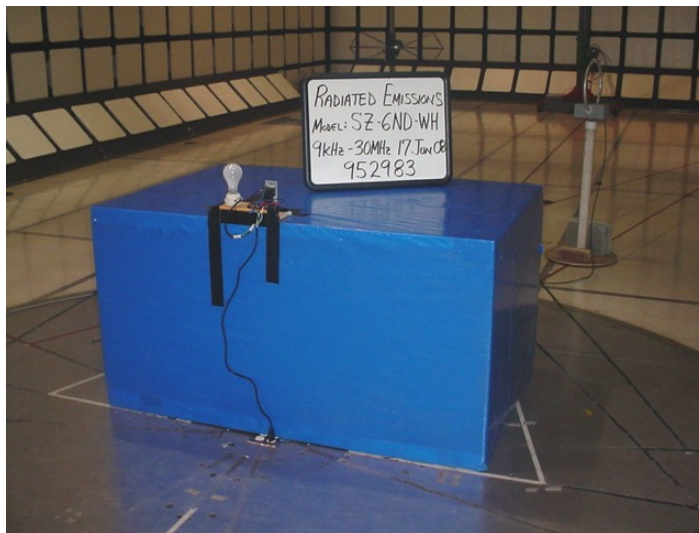
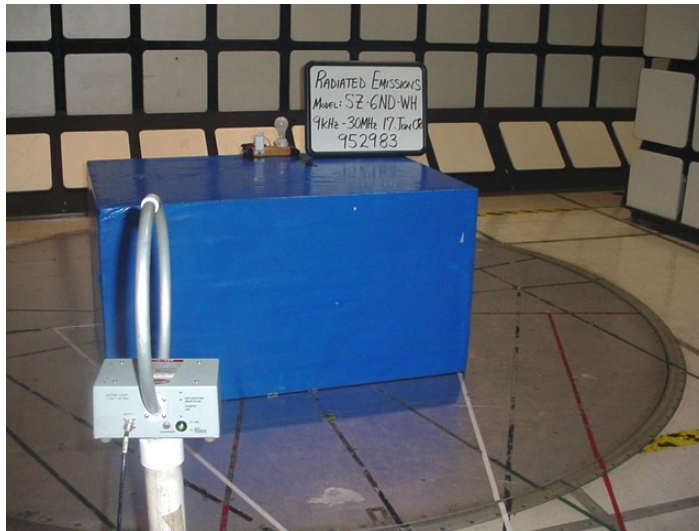


Figure 24 Test setup for Radiated Emissions 30-1000MHz

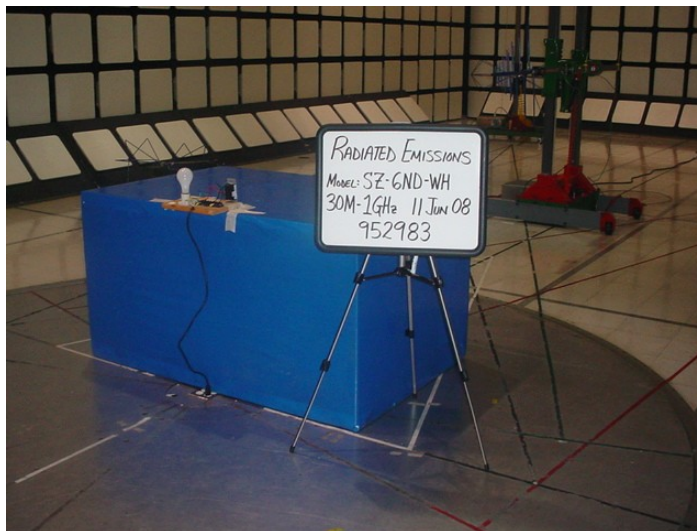
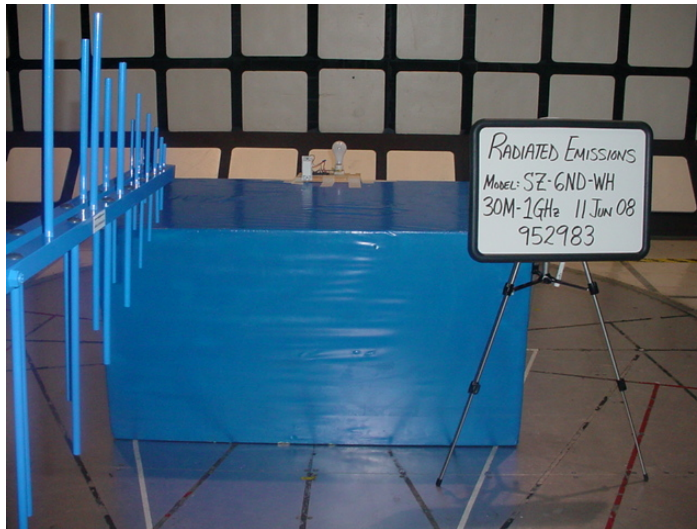


Figure 25 Test setup for Radiated Emissions 1-5GHz

