

A TDK Group Company

| Shield Room | N/A | N/A | N/A |
|--------------------------------|------------|---------|---------|
| EMCO 3816/2 LISN | 1115 | 11/2000 | 11/2001 |
| EMCO 3816/2 LISN | 9702-1283 | 11/2000 | 11/2001 |
| Agilent E7405A EMC Analyzer | US40240226 | 11/2000 | 11/2001 |

3.0 PROCEDURE and RESULTS

3.1 Equipment Configuration

The dates of the testing were April 30th and May 11th,2001. Testing was done in the semi-anechoic chamber and the Shield Room. At both sites, the WOPI was installed in an electric power meter placed on a wooden (non-conductive) table, 80cm high. The table was placed on a turntable inside the chamber for radiated emissions.

The equipment was arranged in the manner recommended in Fig 9(c) *Test Configuration Tabletop Equipment Radiated Emissions* of ANSI C63.4.

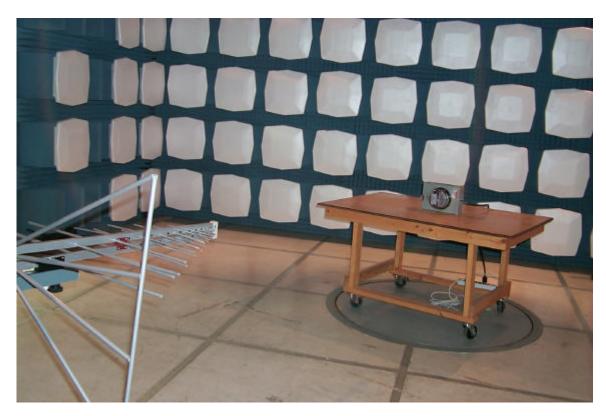


Figure 2

Figure 2 shows the test setup. When actual testing began, the power cable was wrapped non-inductively not coiled as seen in the photograph. Figure 3 shows the



A TDK Group Company



Figure 8

According to CFR47, Part 15.207, the conducted emissions shall be 250uV between 0.45-30MHz for an intentional radiator. Figure 9 shows the results of the conducted emissions test. 250 uV corresponds to a level of 47.95dBuV.