1 - Conducted Output Power Measurement

1.1 Standard Applicable

According to §15.247(b) (2), the maximum peak output power of the intentional radiator shall not exceed 1 Watt.

1.2 Measurement Procedure

- 1. Place the EUT on a bench and set it in transmitting mode.
- 2. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to a power meter.

1.3 Measurement Result

| Peak Output Power | Test Data | Test Result |
|-------------------|-----------|-------------|
| High Channel | 14.53 dBm | Passed |
| Middle Channel | 14.71 dBm | Passed |
| Low Channel | 14.36 dBm | Passed |

1.4 Test Equipment

| Manufacturer | Model No. | Serial No. | Calibration Due Date |
|--------------|-----------|------------|-------------------------|
| Agilent | E4419B | GB40202891 | 4/8/02 |
| Agilent | E4412A | US38486529 | 4/8/02 |





