

## **2.0 Description of Equipment Under Test (EUT):**

The EUT features:

Reverse Thread SMA Antenna Connector per 15.203

+30 dBm RF Output Max.

2401.31 - 2481.24 MHz Frequency Range

350 kHz 20 dB Emission Bandwidth

200 Hopping Channels

400 kHz Channel Separation

172.8 kbps Data Rate (Radio Link)

115.2 kbps Max Data Rate (DCE)

## **3.0 Test Program:**

This report contains measurement charts and data as evidence for the following tests performed:

1. (15.247b) Peak RF output power.
2. (15.247c) Field Strength of harmonics and spurious out-of-band emissions.
3. (15.247c) RF Antenna Conducted of harmonics and spurious out-of-band emissions.
4. (15.247a) 20 dB Emission Bandwidth.
5. (15.207) Power Line Conducted Emissions.
6. (15.247c) Band Edge emissions.