

## **Operational Description**

The Transmitter of EUT is a Wireless LAN USB adapter and powered by host equipment. This device have two antenna one is printed another is sold on PCB. The other instruction, please look at user manual.

This is Digital transmission System (DTS) and has four type of modulation DBPSK DQPSK CCK & OFDM. The data rate are 1,2,5.5,11,6,9,12,18,24,36,48.54 Mbps.

The equipment enables high-speed access without wires to network assets. This adapter uses the IEEE 802.11 & 802.11g protocol to enable wireless communications between the host computer and other computers, in the same way that the computer would use an Ethernet adapter.