

1.2. Operational Description

EUT is a 802.11b wireless CF card with 11 channels. This device provided four kinds of transmitting speed 1, 2, 5.5 and 11Mbps. The device of RF carrier is DQPSK, DBPSK and CCK (IEEE 802.11b)

The device adapts direct sequence spread spectrum modulation. The antenna was Connector provides diversity function to improve the receiving function.

This 802.11b wireless CF card, compliant with IEEE 802.11b, is a high-efficiency Wireless LAN adapter. It allows your computer to connect to a wireless network and to share resources, such as files or printers without being bound to the network wires. Operation in 2.4GHz Direct Sequence Spread Spectrum (DSSS) radio transmission, the 802.11b wireless CF card Wired Equivalent Protection (WEP) algorithm is used. In addition, its standard compliance ensures that it can communicate with any IEEE 802.11b network.

Test Mode: Mode 1: TX 11MHz (Channel 1)
 Mode 1: TX 11MHz (Channel 6)
 Mode 1: TX 11MHz (Channel 11)