1.2. Operational Description

EUT is a Wireless Modem with 16 channels.

The device adapts Direct Sequence spread spectrum modulation. The connector antenna was provides diversity function to improve the receiving function.

This Wireless Modem is an IEEE 802.11b 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 Spectrum radio transmission, the Wireless Modem transfers data at speeds up to 64/128-bit Wired Equivalent Protection (WEP) algorithm is used. In addition, its standard compliance ensures that it can communicate with any 802.11b network.