

Operational Description

The transmitter of the EUT (802.11b WLAN/Flash Disk USB adapter) is powered by host equipment. The antenna used in this product is Single internal antenna with Hirose connector.

The other instruction, please have a look at the users manual.

DSSS Information

This device is Direct Sequence Spread Spectrum, the data is mixed by pseudorandom code which is an orthogonal code. The mixed data is digital modulated by DBPSK and DQPSK technique depends on the data rates.

The CCK coding is applied for increasing the data rate, and also the processing gain will be increased. The bit rates are 1,2,5.5,11Mbps.