Operational Description

The transmitter of the EUT is powered by host equipment. The antenna type is Chip antenna without antenna 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 π/4 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 is 2Mbps, the chip rates are always 2Mbps.