

## 1.2. Operational Description

The EUT is a Skype WiFi Phone with a built-in 2.4GHz transceiver. It, 802.11b- and 802.11g-compliant, allows you to make VoIP calls wirelessly. It supports 11 channels in 2412-2462 MHz. The data rates are 1, 2, 5.5 and 11 Mbps in 802.11b, and 6, 9, 12, 18, 24, 36, 48 Mbps in 802.11g. The signals are modulated by DSSS in 802.11b and OFDM in 802.11g. The antenna is PIFA.