

1.2. Operational Description

The EUT is a VFD Combo with two built-in 2.4GHz transceivers. The EUT is a module that provides 802.11b/g and Bluetooth wireless connections. 802.11b/g supports 11 channels in 2412-2462MHz and the data rates of 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48 and 54Mbps. Bluetooth supports 79 channels in 2402-2480MHz and the data rate of 2Mbps. The signals of 802.11b/g are modulated by DSSS and OFDM. The signals of Bluetooth are modulated by FHSS. The antenna types are all chip.