## **MODULATING SIGNAL DESCRIPTION**

The modulating signal of the radio transceiver is set by type, and is appropriate to the 2.4 GHz ISM band, integral to the radio type: MicroHard MHX-2400, FCC ID: NS900P4, intended for usage in wireless interconnect scheme. The modulation is BPSK, direct sequence spread spectrum, frequency hopping per the 802.11 accepted scheme.