FCC ID: H8NPCICARD54 **Operational Description** This device is a PCI Wireless LAN Card which operates in 2.4GHz band, the maximum data rate could be up to 54Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied. The transmitter of the EUT is powered by host equipment via a PCI interface. The antenna is Dipole antenna with Reversed SMA antenna connector. The other instruction, please have a look at the users manual.