FCC ID: Q7Z-19H82R1

## **Operational Description & Antenna Spec.**

## For Bluetooth:

The transmitter of the EUT is powered by DC 5V from power adapter, and employing GFSK modulation with 40 channels in 2.4 GHz Band. The antenna used in this product is FPC Antenna. BT version is 4.0 BLE.

Frequency Range: 2402-2480 MHz

Bluetooth Antenna			
Frequency Range	2402 MHz - 2480 MHz		
Trade Name	Heisei Technology Co., Ltd.		
Model Name	Q-82		
Antenna Type	FPC Antenna		
Antenna Gain	-6.53 dBi		

Antenna	Mode	Frequency/Band	Rate/RB/Modulation	Avg with tune-up (dBm)
				Max
Bluetooth	Bluetooth LE	2.4GHz	-	-12 dBm