

6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT: **Passed**

Test standard : FCC KDB Publication 447498 D01 v06

FCC:

Since maximum peak output power of the transmitter is 0.09 mW < 10mW, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498: Mobile Portable RF Exposure

Canada:

Tx frequency range: 2408~2474MHz

Device category: Portable device (Distance: 5mm)

Maximum field strength at 3m: 96.58 dBuV/m

Maximum EIRP Output Power: 1.38dBm

Maximum EIRP Output Power: 1.37 mW Limit:4mW