

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 0.027 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: 91.41 dBuV/m

Maximum EIRP Output Power: -3.79dBm

Maximum EIRP Output Power: 0.417 mW Limit:4mW