

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 $0.7\text{mW} < 10\text{mW}$, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498: Mobile Portable RF Exposure

Peak Conducted power

2402	Read Power(dBm)	-1.62
2440	Read Power(dBm)	-1.57
2480	Read Power(dBm)	-1.54