

6. Safety Human exposure

6.1.1 Radio Frequency Exposure Compliance

RESULT:

Pass

Test standard: RSS-102 Issue 4
FCC KDB Publication 447498

The maximum peak output power of the transmitter is 3.433 mW only, which less than 20mW.

Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 4.

The minimum distance for the EUT is 5mm, since maximum peak output power of the transmitter is $3.433 \text{ mW} < 10 \text{ mW}$, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498 D01: Mobile and Portable RF Exposure Guidance v05.