

6. Safety Human exposure

6.1 Radio Frequency Exposure Compliance

6.1.1 Electromagnetic Fields

RESULT:
Pass

Test standard : RSS-102 Issue 5 March 2015
 FCC KDB Publication 447498 D01 v06

The maximum conducted output power of the transmitter is 4.56mW (6.59dBm) only, which less than 106mW. Hence the EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 5.

Since maximum conducted output power of the transmitter is 4.56mW<62mW, and the distance from EUT to human is >50mm, hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498 D01 General RF Exposure Guidance v06.

