

Radio Frequency Exposure Compliance

Electromagnetic Fields

Test Specification

Test standard : CFR47 FCC Part 2: Section 2.1093
FCC KDB Publication 447498 D01 v06

Measurement Record:

The minimum distance for the EUT is less than 5mm.

Since maximum peak output power of the transmitter is -2.10 dBm $\approx 0.62 \text{ mW}$ $< \frac{3 \cdot d}{\sqrt{f}} = 9.53 \text{ mW}$.

Hence the EUT is excluded from SAR evaluation according to FCC KDB Publication 447498 D01 General RF Exposure Guidance v06.