

## 6 Safety Human Exposure

### 6.1 Radio Frequency Exposure Compliance

#### 6.1.1 Electromagnetic Fields

**RESULT:****Pass****Test Specification**

Test standard

: CFR47 FCC Part 2: Section 2.1093  
FCC KDB Publication 447498 v06**Measurement Record:**

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

Since maximum peak output power of the transmitter is 7.55 dBm  $\approx$  5.69 mW  $< \frac{3 \cdot d}{\sqrt{f}} = 9.52$  mW.

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