

## 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  
RSS-102 issue 5, Table 1

FCC:

Since maximum peak output power of the transmitter is  $0.03\text{mW} < 22\text{mW}$ , hence the EUT is excluded from SAR evaluation according to FCC KDB publication 447498: Mobile Portable RF Exposure

Canada:

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Maximum Power available: 0.48mW

Since maximum output power, either EIRP or conducted, of the transmitter  $< 52\text{mW}$ , hence the EUT is excluded from SAR evaluation according to Table 1 in RSS-102