

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

Job No.: 190312046GZU-002

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RF Exposure Compliance Requirement

The product belongs to **standalone portable device** base the FCC rule part 2.1091&2.1093. The transmission frequencies of the device are between 100 MHz and 6 GHz. The worst case test separation distance is **5mm**.

The SAR Test Exclusion Threshold is calculated from:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation17
- The result is rounded to one decimal place for comparison

The Max Conducted Output Power, which describe by client: 0dBm (1mW) EUT operation frequency: 2402-2480MHz,

According above calculated, the min limit is 9.5mW at 2480MHz