## **RF Exposure**

## **Applicable Standard**

According to §1.1307(b)(5), systems operating under the provisions of this section shall be oper-ated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline. This is a Portable device. **KDB616217 was used as the guidance.** 

According to §1.1310 and §2.1093 RF exposure is calculated.

## **Measurement Result**

This is a MID and the conducted output power is 10.46dBm (11.117mW), so the EIRP is 1.585\*11.117mW=17.620mW which is lower than low threshold 60/fGHz mW (60/2.480GHz=24.19 mW), and the antenna is 2.0dBi which is less than 6dBi.

The SAR measurement is not necessary.