

RF Exposure Statement

Applicable Standard

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

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

Measurement Result This is a 300M Wireless Notebook Adapter and the conducted output power is 13.46dBm (22.182mW), which is lower than low threshold 60/fGHz mW ($60/2.462\text{GHz} = 24.37\text{mW}$), and the antenna is 1.8dBi which is less than 6dBi.

The SAR measurement is not necessary.