

## **RF Exposure**

**FCC ID : P2U3DG001SDC**

### **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. This 3D Active Glasses can be used in a Portable device.

**KDB616217 was used as the guidance.**

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

### **Measurement Result**

This is the 3D Active Glasses and the conducted output power is -3.22 dBm (0.476 mW).

For EUT with PIFA Antenna:

The antenna is 2.61 dBi (1.824 Numeric) which is less than 6 dBi.

Therefore, the EIRP is  $0.476 \times 1.824 = 0.868 \text{ mW}$  which is lower than low threshold  $60/f \text{ GHz mW}$   
( $60/2.441 \text{ GHz} = 24.58 \text{ mW}$ )

**The SAR measurement is not necessary.**