

## RF Exposure

### 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 is a Portable device. The **Section 4.3.1 and Appendix A of KDB447498 D01 V05** was used as the guidance.

### Calculation Result (Worse Case):

$$\left[ \frac{(\text{max. power of channel, including tune-up tolerance, mW})}{(\text{min. test separation distance, mm})} \right] \cdot \left[ \sqrt{f(\text{GHz})} \right] = 233.35/65 \cdot 0.684 = 2.46$$
, this value is less than for 10-g extremity SAR.

The minimum test separation distance is decided by the following figure:



The SAR measurement is not necessary.