

**FCC ID: 2A8FF-YR-FOB-3A01**

According to KDB 447498 D01 General RF Exposure Guidance v06.

At 100 MHz to 6 GHz and for test separation distances  $\leq$  50 mm, the SAR test exclusion threshold is determined according to the following.

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \times [\sqrt{f(\text{GHz})}] \leq 3.0$$

**1. SAR test exclusion threshold**

**Frequency: 433.92 MHz (min. separation distances = 0 mm)**

Calculation value:  $0.005 (\text{mW}) / 5 (\text{mm}) \times \sqrt{0.43392} = 0.001$

So, Calculation value  $\leq 3.0$

Remark;

- Max. Radiated field strength 71.77 (dB $\mu$ V/m): Max. E.I.R.P. of EUT -23.46 dBm (0.005 mW)
- When the minimum test separation distance is  $< 5$  mm, a distance of 5 mm is applied to determine SAR test exclusion.

**2. Conclusion: No SAR is required.**