## FCC ID: TQ8-FOB-4F30

According to KDB 447498 D01 General RF Exposure Guidance

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

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

## 1. SAR test exclusion threshold

Frequency: 433.92 № (min. separation distances = 0 mm)

Calculation value: 0.1 (mW) / 5 (mm) x  $\sqrt{0.433}$  92 = 0.013 So, Calculation value  $\leq$  3.0

## Remark:

- -Max. Radiated field strength 71.17 (dBµN): Max. E.I.R.P. of EUT (-24.06 dBm)
- -Max. E.I.R.P. 0.004 (mW) is less than 0.1 (mW), so 0.1 (mW) was calculated.
- -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.