## FCC ID: TQ8-FOB-4F44

According to KDB 447498 D01 General RF Exposure Guidance v06.

At 100 Mb to 6 Gb 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)]  $x \left[ \sqrt{f(\mathbb{Glz})} \right] \leq 3.0$ 

## 1. SAR test exclusion threshold

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

Calculation value: 0.057 (nW) / 5 (nm) x  $\sqrt{0.433}$  92 = 0.008 So, Calculation value  $\leq$  3.0

## Remark;

- Max. Radiated field strength 82.80 (dBµN/m): Max. E.I.R.P. of EUT -12.43 dBm (0.057 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.