FCC ID: TQ8-FOB-4F53M

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)] $x [\sqrt{f(\mathbb{GHz})}] \leq 3.0$

1. SAR test exclusion threshold

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

Calculation value: 0.080 (nW) / 5 (nm) x $\sqrt{0.433}$ 92 = 0.011 So, Calculation value \leq 3.0

Remark;

- Max. Radiated field strength 84.28 (dBµN/m): Max. E.I.R.P. of EUT -10.95 dBm (0.080 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.