FCC ID: ZNFHBS780

According to KDB 447498 D01 General RF Exposure Guidance

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)] $x [\sqrt{f(Ghz)}] \le 3.0$

1. SAR test exclusion threshold

Frequency: 2 480 Mb (min. separation distances = 0 mm)

SAR test exclusion thresholds(5 mm) = $3 \times 5 / (\sqrt{2.480}) = 9.525$ mW

Max. tune-up	SAR Test Exclusion
tolerance(mW)	Thresholds(5 mm)(mW)
3	9.525

Calculation value : 4 (mW) / 5 (mm) x $\sqrt{2.480}$ = 1.260

So, Calculation value ≤ 3.0

Remark:

- -Max. conducted power (mW): maximum tolerance power of EUT (5 dBm)
- -Max. conducted power 3.16 (mW) is closet 4 (mW), so 4 (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.