FCC ID: 2AXRE-PUPPYDOC

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

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)
0.126	9.525

Calculation value: 0.126 (mW) / 5 (mm) x $\sqrt{2.480}$ = 0.040 So, Calculation value \leq 3.0

Remark;

- Max. conducted power (mW): maximum tolerance power of EUT (-9 dBm).
- Max. conducted power 0.126 (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: SAR is not required.