FCC ID : 2AFWN-SLT-RC005

According to KDB 447498 D01 General RF Exposure Guidance v05, section 4.3.1

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

1. SAR test exclusion threshold

Frequency : 2 405 MHz (min. separation distances = 5 mm)

SAR test exclusion thresholds $(5 \text{ mm}) = 3 \times 5 / (\sqrt{2.405}) = 9.672 \text{ mW}$

Max. tune-up	SAR Test Exclusion
tolerance(mW)	Thresholds(5 mm) (™)
4	9.672

Calculation value : 4 (mW) / 5 (mm) x $\sqrt{2.405}$ = 1.241 So, Calculation value ≤ 3.0

Remark:

-Max. conducted power (mW) : maximum tolerance power of EUT (5.61 dBm) -Max. conducted power 3.6 (mW) is closet 4 (mW), so 4 (mW)was calculated.

2. Conclusion : No SAR is required.