FCC ID : 2AFE8GH8123BT

According to KDB 447498 D01 General RF Exposure Guidance v06, section 4.3.1

At 100 ㎒ to 6 ㎓ and for test separation distances ≤ 50 ㎜, the SAR test exclusion threshold is determined according to the following

[(max. power of channel, including tune-up tolerance, ㎽) / (min. test separation distance, ㎜)] x [√f(㎓)] ≤ 3.0

1. SAR test exclusion threshold

Frequency : 2 480 ㎒ (min. separation distances = 5 ㎜)
SAR test exclusion thresholds(5 ㎜) = 3 x 5 / (√ 2.480) = 9.525 ㎽

Max. tune-up tolerance(㎽)	SAR Test Exclusion Thresholds(5 mm) (㎽)
1	9.525

Calculation value : 1 (㎽) / 5 (㎜) x √ 2.480 = 0.315
So, Calculation value ≤ 3.0

Remark:

-Max. conducted power (㎽) : maximum tolerance power of EUT (-3 ㏈m)
-Max. conducted power 0.50 (㎽) is closet 1 (㎽), so 1 (㎽)was calculated.
-When the minimum test separation distance is < 5 ㎜, a distance of 5 ㎜ is applied to determine SAR test exclusion.

2. Conclusion : No SAR is required.