



FCC ID: 2ATCUHT19-01150

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

At 100 MHz to 6 GHz and for test separation distances $\leq 50\text{mm}$, 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)]
 $\times [\sqrt{f(\text{GHz})}] \leq 3.0$

1. SAR test exclusion threshold

Frequency: 2 480 MHz (min. separation distances = 5 mm)

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

Test mode	Max. Tune-up Tolerance (mW)	SAR Test Exclusion Thresholds (5mm) (mW)
BT	0.79	9.525

Calculation value : $1.0 \text{ (mW)} / 5 \text{ (mm)} \times \sqrt{2.480} = 0.315$

So, Calculation value ≤ 3.0

Remark:

-For BT Max. conducted power is 1.0 (mW) closet 0.79 (mW), so 1.0 (mW) was calculated.
-When the minimum test separation distance is $< 5 \text{ mm}$, a distance of 5 mm is applied to determine SAR test exclusion.

2. Conclusion: No SAR is required.