

FCC ID: 2ATGI-AIRBTN10R

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 50mm, the SAR test exclusion threshold is determined according to the following

[(max. power of channel, including tune-up tolerance, ${\tt mW}$) / (min. test separation distance, ${\tt mm}$)]

x [√f(GHz)] ≤ 3.0

1. SAR test exclusion threshold Frequency: 2 480 MHz (min. separation distances = 5 mm)

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

Test mode	Max. Tune-up Tolerance (mW)	SAR Test Exclusion Thresholds (5mm) (mW)
BT	5.012	9.525

Calculation value : 5.012 (nW) / 5 (nm) x $\sqrt{2.480}$ = 1.579 So, Calculation value ≤ 3.0 Remark:

-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.