

FCC ID: 2AR2STAUN102

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, mW) / (min. test separation distance, mm)] x [$\sqrt{f}(GH_2)$] ≤ 3.0

1. SAR test exclusion threshold

Frequency: 2 402 MHz (min. separation distances = 5 mm)

SAR test exclusion thresholds (5 mm) = $3 \times 5 / (\sqrt{2.402}) = 9.678 \text{ mW}$

Test mode	Max. Tune-up Tolerance (mW)	SAR Test Exclusion Thresholds (5mm) (mW)
Classic BT	1.00	9.678

Calculation value : 1.00 (nW) / 5 (nm) x $\sqrt{2.402} = 0.310$ So, Calculation value ≤ 3.0 Remark:

-For Classic BT Max. conducted power is 1.00 (mW), so 1.00 (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: No SAR is required.