

FCC ID: 2AJ4RJOMOE1

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)] $x \left[\sqrt{f(GHz)} \right] \leq 3.0$

1. SAR test exclusion threshold

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

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

Test mode	Max. Tune-up Tolerance (mW)	SAR Test Exclusion Thresholds (5mm) (mW)
BLE	1	9.525

Calculation value : 1 (mW) / 5 (mm) x $\sqrt{2.480} = 0.315$

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.