



FCC ID: 2AJCX-LEGWB

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

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

$\times [\sqrt{f(\text{GHz})}] \leq 3.0$

1. SAR test exclusion threshold

Frequency: 2.480MHz (min. separation distances = 5 mm)

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

Max. Tune-up Tolerance (mW)	SAR Test Exclusion Thresholds (5mm) (mW)
0.63	9.525

Calculation Value: $0.63 (\text{mW}) / 5 (\text{mm}) \times \sqrt{2.480} = 0.196$

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.

- EUT has an external antenna with a non-standard antenna connector.

2. Conclusion: No SAR is required.