FCC ID: 2ABFG-G100L

According to KDB 447498 D01 General RF Exposure Guidance

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

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] x [$\sqrt{f(Ghz)}$] ≤ 3.0

1. SAR test exclusion threshold Frequency : 2 480 ₩ (min. separation distances = 0 mm)

Calculation value: 1 (mW) / 5 (mm) x $\sqrt{2.480}$ = 0.315 So, Calculation value \leq 3.0

Remark:

-Max. Radiated field strength 88.67 (dB μ V) : Max. E.I.R.P. of EUT (-4.40 dBm) -Max. E.I.R.P. 0.363 (mW) is less than 1 (mW), so 1 (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.