

FCC ID: CCECRM-24BL

Standalone SAR test exclusion considerations

RF feature	Mode	Transmitting Frequency(MHz)	Test separation distance (mm)	ANT Gain (dBi)	Max. power with tune-up tolerance (dBm) ^{Note 1}	Max. power with tune-up tolerance (mW)	Power thresholds	SAR test exclusion thresholds
Bluetooth LE	1 Mbps	2 480.00	5.0	-5.70	-1.00	0.794 3	0.25	3.00

Note1. Please refer to the operation description for Max tune-up power.

KDB 447498 D01 clause 4.3.1 Step 1) SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances ≤ 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] \cdot [$\sqrt{f(GHz)}$] \leq 3.0 for 1g SAR and \leq 7.5 for 10g extremity SAR **Sample Calculation**

= $[(0.7943 \text{mW} / 5 \text{mm})] X [\sqrt{2.48 \text{GHz}}] = 0.25$

Note. The calculation result was rounded to two decimal place for comparison.