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FCC ID: 2BKQT-RCO1

1. Limit for Portable Equipment Exposure

Frequency	1-g SAR
100MHz-6GHz	3

According to KDB 447498 D01 General RF Exposure Guidance v06 and part 2.1093
For 100 MHz to 6 GHz and test separation distances ≤ 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:
 $[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR, and ≤ 7.5 for 10-g extremity SAR, where $\sqrt{f(\text{GHz})}$ is the RF channel transmit frequency in GHz

2. CALCULATION

Frequency (MHz)	Measured Field Strenth (dBuV/m)	Output Power (mW)	Separation Distance (mm)	Result (mW/mm ²)	1-g SAR (mW/mm ²)
2400.301	97.48	1.6904	5	0.5238	3
Result:	PASS				