

 $\label{eq:Model No.} \mbox{Model No.} \qquad \mbox{FCC ID} \qquad \mbox{: VIYHRM1062}$

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7.10 RF Exposure Considerations (KDB 447498 D01)

The 1 g SAR test exclusion thresholds for 100 MHz to 6 GHz at *test separation distances* ≤ 50 mm are determined by;

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

- $f_{(GHz)}$ is the RF channel transmit frequency in GHz.
- Power and distance are rounded to the nearest mW and mm before calculation.
- The result is rounded to one decimal place for comparison.
- When the minimum test separation distance is ≤ 5 mm, a distance of 5 mm is applied.

	Band	Freq.	Max. Power		Distance	m 1 11	Test
ı		(MHz)	(dBm)	(mW)	(mm)	Threshold	Exclusion
Ī	Bluetooth LE	2480	4	2.5	< 5	0.79	YES

The minimum user separation distance was assumed to be 0 mm for the purpose of the SAR exclusion calculations.

Conclusion:

The device qualifies for the Standalone SAR test exclusion because the computed value is < 3.