

RF exposure

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-g SAR test exclusion thresholds for 100 № to 6 № at test separation distances ≤ 50 mm are determined by:

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

Where;

f(础) is the RF channel transmit frequency in 础

Power and distance are rounded to the nearest www and mm before calculation

The result is rounded to one decimal place for comparison

Results - Bluetooth 4.0 (1Mbps)

Operation mode	Frequency (趾)	Distance (mm)	Max Average tune-up power (dBm)		Calculation value	Exclusion Threshold
			(dB m)	(mW)	value	Tillesiloid
LE (1Mbps)	2402	5	6.00	3.98	1.23	≤3.0
	2442	5	6.00	3.98	1.24	≤3.0
	2480	5	6.00	3.98	1.25	≤3.0

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