

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)] $\cdot [\sqrt{f(\mathbb{H}z)}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, Where;

 $f(\mathbb{G}\mathbb{Z})$ is the RF channel transmit frequency in $\mathbb{G}\mathbb{Z}$ Power and distance are rounded to the nearest $\mathbb{R}\mathbb{Z}$ and mm before calculation The result is rounded to one decimal place for comparison

Results

	Mode	Frequency (쌘)	Distance (mm)	Max Average tune-up power (dBm)		Calculation	Exclusion Threshold
				(dB m)	(mW)	value	Tillesiloid
	Lora	902.2~ 927.5	5	9.50	8.913	1.717	≤3.0