

## 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)]  $\cdot [\sqrt{f(GHz)}] \le 3.0 \text{ for } 1\text{-g SAR} \text{ and } \le 7.5 \text{ for } 10\text{-g extremity SAR},$ 

Where;

 $f(\mathbb{G})$  is the RF channel transmit frequency in  $\mathbb{G}$ 

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

The result is rounded to one decimal place for comparison

## **Results**

Frequency (础)	Distance	Max tune-up power (dBm)		Calculation	Exclusion
	(mm)	(dB <b>m</b> )	(mW)	value	Threshold
2.462	35	16.50	44.67	2.00	≤3.0

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