

## 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  $\leq 7.5$  for 10-g extremity SAR,

Where;

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

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

The result is rounded to one decimal place for comparison

## Results

Operation mode	Frequency (砒)	Distance (mm)	Max Average tune-up power (dBm)		Calculation value	Exclusion Threshold
			(dB <b>m</b> )	(mW)	value	Tillesilolu
BDR (1Mbps)	2402	5	-1.00	0.79	0.245	≤3.0
	2441	5	-1.00	0.79	0.247	≤3.0
	2480	5	-1.00	0.79	0.249	≤3.0
EDR (2Mbps)	2402	5	-2.00	0.63	0.195	≤3.0
	2441	5	-2.00	0.63	0.197	≤3.0
	2480	5	-2.00	0.63	0.198	≤3.0
EDR (3Mbps)	2402	5	-2.00	0.63	0.195	≤3.0
	2441	5	-2.00	0.63	0.197	≤3.0
	2480	5	-2.00	0.63	0.198	≤3.0

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