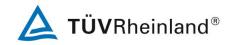


Appendix 5 RF Exposure Information



Maximum transmitter power:

Frequency	Maximum peak output power	Output power
(MHz) 2453	(dBm) -19.1	(mW) 0.012
2465	-18.2	0.015
2475	-18.7	0.013

For FCC

According to KDB 447498 D01:

The 1-g and 10-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)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ 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

• 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

Result:

 $(0.012/5)^*\sqrt{2.453} = 0.0038 < 3.0$

 $(0.015/5)^*\sqrt{2.465} = 0.0047 < 3.0$

 $(0.013/5)^*\sqrt{2.475} = 0.0041 < 3.0$

Conclusion:

No SAR is required.