## RF Exposure evaluation

## FCC ID: ATL-AUDMINIPARTY

According to 447498 D01 General RF Exposure Guidance v05

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances  $\leq 50$  mm are determined by:

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

Worse case is as below: [2480MHz, 6.41dBm (4.38mW) output power]

(4.38/5) • [  $\sqrt{2.480(GHz)}$ ]= 1.38 < 3.0 for 1-g SAR

Then SAR evaluation is not required

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