

## SAR Test Exclusion

**Equipment under test:** Wireless Gaming mouse  
**FCC ID:** 2AZX7-ULXM  
**Test report reference:** RRA-EMIESS23C288FIN-02A v1

### SAR Test Exclusion calculation

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

$$[(\text{max power of channel, including tune up tolerance, mW}) / (\text{min test separation distance, mm})] * [\sqrt{f(\text{GHz})}]$$

Where: power (mW)  
Distance (mm)

### Calculation:

(Calculated for max power)

Max power -5.8 dBm (0.26mW) for f=2480 MHz

Calculated at distance  $\leq 50$  mm:

SAR Test Exclusion = 0.008mW

Limit: 96 mW  
see table Appendix A of 447498 D01 General RF Exposure Guidance v06

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