

**MPE ESTIMATION**  
**FCC ID: 2AV7N-MINIPLAY**

**1. Limit for Portable Equipment Exposure**

Frequency	1-g SAR
100MHz-6GHz	3.0

According to 447498 D01 General RF Exposure Guidance v06

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:

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR.}$

Where  $f(\text{GHz})$  is the RF channel transmit frequency in GHz

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

**2. Estimation Result**

**BLE:**

Frequency	Reading result(dB $\mu$ V/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR
GFSK 2480 MHz	92.09	-3.11	0.489	5	0.1540	3.0

Note: PK Output Power (dBm)= Reading result(dB $\mu$ V/m)-95.2  
Reading result see the test report GTSL2025010203F01.

The SAR evaluation is not required.

-----The End-----