#### MPE ESTIMATION

# FCC ID: 2AP4P-OPENEAR-F3

# 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:

[(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

#### 2. Estimation Result

### BT(worse case):

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR
8DPSK 2480 MHz	99.81	4.61	2.891	5	0.9106	3.0

Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report GTSL2025040446F01.

The SAR evaluation is not required.

----The End-----