## MPE ESTIMATION FCC ID: 2AP4P-OPENEARBONEF1

## 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)]  $\cdot$ [ $\sqrt{f}(GHz)$ ]  $\leq 3.0$  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 (Worst case):**

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR		
8DPSK 2441 MHz	96.71	1.51	1.416	5	0.4425	3.0		
Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report UNIA24032615ER-61.								

The SAR evaluation is not required.

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