## MPE ESTIMATION FCC ID: 2A6PB-P2

## 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

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR
GFSK 2440 MHz	94.48	-0.72	0.847	5	0.2646	3.0

Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report UNIA23122118ER-61.

The SAR evaluation is not required.

----The End-----