## MPE ESTIMATION

FCC ID: 2BBVS-G01

## 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 2402 MHz	98.09	2.89	1.945	5	0.6029	3.0

Note: PK Output Power (dBm)= Reading result(dB $\mu$ V/m)-95.2 Reading result see the test report GTS2025040137F01.

The SAR evaluation is not required.

----The End-----