



MPE ESTIMATION

FCC ID: 2BON5-MODEL-D

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:

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

2.4G:

| Frequency | Reading result(dB μ V/m) | PK Output Power (dBm) | Output Power(mW) | Test Separation Distance (mm) | Measurement Result | 1-g SAR |
|---------------|------------------------------|-----------------------|------------------|-------------------------------|--------------------|---------|
| GFSK 2480 MHz | 92.11 | -3.09 | 0.49 | 5 | 0.15 | 3.0 |

Note: PK Output Power (dBm)= Reading result(dB μ V/m)-95.2
Reading result see the test report UNIA25040102ER-61.

The SAR evaluation is not required.

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