

MPE ESTIMATION FCC ID: 2BOE6-LSYK

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 ≤ 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

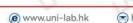
2.4G:

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR
GFSK 2402 MHz	101.24	6.04	4.018	5	1.2455	3.0

Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report UNIA25042101ER-61.

The SAR evaluation is not required.

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