MPE ESTIMATION FCC ID: 2BB6T-TB39

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)] •[\checkmark 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

БІ:	DT	
	ВГ	

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR	
8DPSK 2480 MHz	97.05	1.85	1.531	5	0.4822	3.0	
Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report UNIA24010405ER-61.							

BLE:

Frequency	Reading result(dBµV/m)	PK Output Power (dBm)	Output Power(mW)	Test Separation Distance (mm)	Measurement Result	1-g SAR	
GFSK 2480 MHz	96.31	1.11	1.291	5	0.4066	3.0	
Note: PK Output Power (dBm)= Reading result(dBµV/m)-95.2 Reading result see the test report UNIA24010405ER-62.							

The SAR evaluation is not required.

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