FCC ID: Y8J-MC796

Portable device

Systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to KDB447498 D01 General RF Exposure Guidance V05

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)] * $[\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR and ≤ 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;

The result is rounded to one decimal place for comparison;

The test exclusions are applicable only when the minimum test separation distance is \leq 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion. We use 5mm as separation distance to calculate.

Maximum measured transmitter power:

TBC:

Transmit Frequency (GHz)	Mode	Measured Power (dBm)	Tune-up power (dBm)	Max tune-up	Result	1g SAR
				power(dBm)	calculation	
0.6957	GFSK	7.536	7±1	8	1.3345	3
0.6607	GFSK	7.529	7±1	8	1.3005	3
0.6797	GFSK	7.426	7±1	8	1.3191	3
0.6447	GFSK	7.548	7±1	8	1.2847	3

Conclusion:

For the max result: 1.3345≤ 3.0 for 1g SAR, No SAR is required.

Brown Ln

Signature: Date: 2016-2-25

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