FCC ID: 2AF7A-MIFAM1

Portable device
According to §15.247(e)(i) and §1.1307(b)(1), 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 V06
The 1-g SAR 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)]·[√f(GHZ)] ≤ 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

When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.

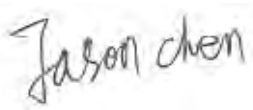
BT:

Modulation	Channel Freq. (GHz)	Conducted power (dBm)	Conducted power (mW)	Tune-up power (dBm)	Max tune-up power (dBm)	Max tune-up power (mW)	Distance (mm)	Result calculation	1g SAR Exclusion threshold	SAR test exclusion
GFSK	2.402	-3.42	0.455	-4±1	-3	0.501	<5	0.15535	3.00	YES
	2.441	-3.63	0.434	-4±1	-3	0.501	<5	0.15661	3.00	YES
	2.480	-3.29	0.469	-4±1	-3	0.501	<5	0.15785	3.00	YES
π/4-DQPSK	2.402	-4.88	0.325	-4±1	-3	0.501	<5	0.15535	3.00	YES
	2.441	-4.2	0.380	-4±1	-3	0.501	<5	0.15661	3.00	YES
	2.480	-4.02	0.396	-4±1	-3	0.501	<5	0.15785	3.00	YES
8DPSK	2.402	-4.58	0.348	-4±1	-3	0.501	<5	0.15535	3.00	YES
	2.441	-3.89	0.408	-4±1	-3	0.501	<5	0.15661	3.00	YES
	2.480	-3.78	0.419	-4±1	-3	0.501	<5	0.15785	3.00	YES

BLE:

Modulation	Channel Freq. (GHz)	Conducted power (dBm)	Conducted power (mW)	Tune-up power (dBm)	Max tune-up power (dBm)	Max tune-up power (mW)	Distance (mm)	Result calculation	1g SAR Exclusion threshold	SAR test exclusion
GFSK	2.402	-5.82	0.262	-6±1	-5	0.316	<5	0.09802	3.00	YES
	2.44	-5.22	0.301	-6±1	-5	0.316	<5	0.09879	3.00	YES
	2.480	-6.05	0.248	-6±1	-5	0.316	<5	0.09960	3.00	YES

Conclusion:
For the max result : 0.15785≤ 3.0 for 1-g SAR, No SAR is required.



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