FCC ID: 2A4F2-WZXKD-01

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.

EDR:

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	SAR Exclusion threshold	SAR test exclusion
GFSK	2.402	1.012	1.26	0.5±1	1.50	1.41	<5	0.43784	3.00	YES
	2.441	0.969	1.25	0.5±1	1.50	1.41	<5	0.44138	3.00	YES
	2.480	-0.025	0.99	0.5±1	1.50	1.41	<5	0.44489	3.00	YES
Pi/4 DQPSK	2.402	1.139	1.30	0.5±1	1.50	1.41	<5	0.43784	3.00	YES
	2.441	1.01	1.26	0.5±1	1.50	1.41	<5	0.44138	3.00	YES
	2.480	0.026	1.01	0.5±1	1.50	1.41	<5	0.44489	3.00	YES

Conclusion:
For the max result : 0.44489 ≤ FCC Limit 3.0 for 1g SAR.