

FCC ID: 2ASQYLE-702**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:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where:

- $f(\text{GHz})$ 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: Left

Modulation	Channel Freq. (GHz)	Conduct ed power (dBm)	Conducte d 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 Left	2.402	1.71	1.48	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	2.04	1.60	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.49	1.41	2±1	3	2.00	<5	0.62843	3.00	YES
GFSK Right	2.402	2.11	1.63	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	2.01	1.59	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.81	1.52	2±1	3	2.00	<5	0.62843	3.00	YES
$\pi/4$ -DQPSK Left	2.402	1.68	1.47	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	2.06	1.61	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.48	1.41	2±1	3	2.00	<5	0.62843	3.00	YES
$\pi/4$ -DQPSK Right	2.402	2.16	1.64	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	2.00	1.58	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.81	1.52	2±1	3	2.00	<5	0.62843	3.00	YES
8-DPSK Left	2.402	1.68	1.47	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	2.03	1.60	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.48	1.41	2±1	3	2.00	<5	0.62843	3.00	YES
8-DPSK Right	2.402	2.15	1.64	2±1	3	2.00	<5	0.61847	3.00	YES
	2.44	1.99	1.58	2±1	3	2.00	<5	0.62334	3.00	YES
	2.480	1.80	1.51	2±1	3	2.00	<5	0.62843	3.00	YES

BLE:Left

Modulation	Channel Freq. (GHz)	Conduct ed power (dBm)	Conducte d 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 Left	2.402	-4.28	0.37	-3.5±1	-2.5	0.56	<5	0.17431	3.00	YES
	2.44	-2.95	0.51	-3.5±1	-2.5	0.56	<5	0.17568	3.00	YES
	2.480	-2.4	0.58	-3.5±1	-2.5	0.56	<5	0.17712	3.00	YES
GFSK Right	2.402	-4.25	0.38	-3.5±1	-2.5	0.56	<5	0.17431	3.00	YES
	2.44	-2.92	0.51	-3.5±1	-2.5	0.56	<5	0.17568	3.00	YES
	2.480	-2.39	0.58	-3.5±1	-2.5	0.56	<5	0.17712	3.00	YES

Conclusion:

For the max result : $0.62843\text{W/Kg} \leq 3.0$ for 1g SAR, No SAR is required.

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