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RF Exposure Evaluation

FCC ID: 2AZC2-S600

REQUIREMENT

KDB447498 D01 General RF Exposure Guidance v06, Clause 4.3.1(a)

[(max. power of channel, including tune-up tolerance,mW) / (min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$

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 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 \leq 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

TEST RESULT

90000	CONTRACTOR
	Passed
X	Passeo

Not Applicable

BLE

Test mode	Channel Frequency (MHz)	Max. Measured Power (dBm)	Max. Tune up tolerance Power (dBm)	Max. Tune up tolerance Power (mW)	Calculating data	Limit	Results
	2402	8.29	8.29±1	8.49	2.63		\sim
GFSK_1M	2440	8.34	8.34±1	8.59	2.68	3.00	Pass
	2480	6.88	6.88±1	6.14	1.93		

Note:

-The exposure safety distance is less than 5mm.