FCC ID: 2APD3-TG09

## RADIO FREQUENCY EXPOSURE

## Limit

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)] • [ $\sqrt{f(GHz)}$ ]  $\leq$ 7.5 for 10-g extremity

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

## **Assessment Result**

□ Passed	☐ Not Applicable
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Туре	Frequency (MHz)		Maximum Tune-up (dBm)	Calculating data	Limit	Result
EDR	2402	5.62	6.0	1.22	7.5	Pass
BLE	2402	4.97	5.0	0.98	7.5	Pass

Note: The exposure evaluation safety distance is 5mm.