## 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)] • [√f(GHz)] ≤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

Туре	Frequency (MHz)		Maximum Tune-up (dBm)	Calculating data	Limit	Result
EDR	2402	3.25	4.0	0.78	7.5	Pass
BLE	2402	-2.07	-1.0	0.24	7.5	Pass

Note: The exposure evaluation safety distance is 5mm.