# **RF Exposure Evaluation**

## **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)]  $\cdot [\sqrt{f(GHz)}] \leq 3.0$ 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 < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

# TEST RESULT

## $\boxtimes$ Passed

## Not Applicable

Maximum Output Power (dBm)	Calculating data	Limit	Result
-6.69	0.0666	3.00	Pass

Note: The maximum antenna gain is 2dBi