## 1. RF EXPOSURE EVALUATION

## Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V06, FCC 47CFR § 2.1093 the following RF exposure evaluation shall to demonstrate RF exposure compliance.

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

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	Peak Output	Target power W/ tolerance	Max tune up power tolerance	Maximum Output	Separation distance	RF exposure
	power	(dBm)	(dBm)	Power: mW	mm	опросоло
2402	1.754	1.8±1.0	2.8	1.905	5	0.590
2440	2.233	1.8±1.0	2.8	1.905	5	0.595
2480	2.763	1.8±1.0	2.8	1.905	5	0.600

The Max RF exposure is 0.600

Threshold at which no SAR required is ≤ 3.0 for 1-g SAR, Separation distance is 5mm.

## **Conclusion:**

So no SAR is required.