

## 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)]

\* [  $\sqrt{f(\text{GHz})}$  ]

BT						
	Peak Output power	Target power W/ tolerance (dBm)	Max tune up power tolerance (dBm)	Maximum Output Power: mW	Separation distance mm	RF exposure
BLE						
2402	0.451	0.3±0.5	0.8	1.202	5	0.373
2440	0.753	0.3±0.5	0.8	1.202	5	0.376
2480	0.633	0.3±0.5	0.8	1.202	5	0.379

The Max RF exposure is 0.379.

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

#### Conclusion:

So no SAR is required.