## MPE ESTIMATION FCC ID: 2BCLC-SM02

## 1, Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/cm <sup>2</sup> )	Averaging time (minutes)		
300MHz1.5GHz	F/1500	30		
1.5GHz100GHz	1.0	30		

## 2, Estimation Result

Mode	Max PK Output power (dBm)	Tune Up Power (dBm)	Max Tune Up power (mW)	Antenna Gain (dBi)	Antenna Gain (linear)	MPE (mW/cm²)		
2462	15.34	15±1(16)	39.81	-0.58	0.87	0.00693		
$Pd = \frac{Pout * G}{4\pi r^2}$ : Note:								
Note: The estimation distance is 20cm								
Note: PK Output power = conducted power.								
Conducted power see the test report HK2412107618-E, antenna gain = -0.58dBi;								

when the minimum test separation distance is >20 cm, a distance of 20 cm is applied to determine RF Exposure test exclusion. The test exclusion threshold is 0.00693 which is< 1.0, RF Exposure testing is not required.

-----The End------