

## **MPE ESTIMATION**

FCC ID: 2A6HD-DPDA15-04

## 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						

Note: F= Frequency in MHz

## 2, Estimation Result

Mod	le	Max PK Output power(dBm)	Tune Up Power(dBm)	Max Tune Up power(mW)	Antenna Gain(dBi)	Antenna Gain (numerical)	MPE (mW/cm²)
BL	<b>=</b>	-1.54	-2±1(-1)	0.79	0	1	0.00016

$$Pd = \frac{Pout * G}{4\pi r^2}$$

Note:

Note: The estimation distance is 20cm

Note:

PK Output power= conducted power.

Conducted power see the test report **HK2204081430-E**, antenna gain=0dBi

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 0.00016 mW/cm² which is< 1.0mW/cm², RF Exposure testing is not required.

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