MPE ESTIMATION FCC ID: 2AQ7H-MT-991

1, Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/ cm ²)	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)	
BT	0.91	0±1(1)	1.26	0	1	0.00025	
$Pd = \frac{Pout * G}{4\pi r^2}$ Note:							
Note: The estimation distance is 20cm							
The device could not transmit simultaneously in BT.							
Note: PK Output power= conducted power.							
Conducted power see the test report HK2204111488-E.							
Gantenna	a 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

 0.00025mW/cm^2 which is< 1.0mW/cm^2 , RF Exposure testing is not required.

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