

MPE ESTIMATION
 FCC ID: 2ANNC-PPHP2845B

1, Limit for General Population/ Uncontrolled Exposures

Frequency	Power density (mW/ cm ²)	Averaging time(minutes)
300MHz----1.5GHz	F/1500	30
1.5GHz---100GHz	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/cm ²)
BT	1.823	1±1(2)	1.58	0	1	0.0003

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

Note:

Note: The estimation distance is 20cm

Note: PK Output power= conducted power.
 Conducted power see the test report HK2105111434-E.
 Gantenna 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 0.0003mW/cm² which is< 1.0mW/cm², RF Exposure testing is not required.

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