MPE ESTIMATION FCC ID: 2AXMF-CTR79A

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 | Tune Up Power(dBm) | Max Tune | Antenna Gain(dBi) | Antenna | MPE (mW/cm²) | |
| | Output | | Up | | Gain | | |
| | power(dBm) | r ower (ubm) | power(mW) | Gairi(ubi) | (linear) | | |
| BT | 5.9 | 5±1(6) | 3.98 | -0.87 | 0.82 | 0.00065 | |
| $Pd = \frac{Pout * G}{4\pi r^2}$ 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 HK2209084020-E. | | | | | | | |
| Gantenna gain=-0.87dBi | | | | | | | |
| when the minimum test separation distance is >20 cm a distance of 20 cm is applied | | | | | | | |

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

 0.00065mW/cm^2 which is< 1.0mW/cm^2 , RF Exposure testing is not required.

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