

FCC ID: 2AQ6F-GZU001

Frequency	Power density(mW/cm2)	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)
O-QPSK	7.821	7±1(8)	6.31	1.78	1.51	0.001892

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

Note: The estimation distance is 20cm.

Note: PK Output power= conducted power.

Conducted power see the test report UNI2018081634FR-01, antenna gain=1.78dBi.

Mode	CH	PK Output power(dBm)	Output power(mW)	Antenna Gain(dBi)	Antenna Gain (linear)	MPE (mW/cm²)
11b	1	7.82	6.05	1.78	1.51	0.001816
	9	7.27	5.33	1.78	1.51	0.001598
	16	6.79	4.78	1.78	1.51	0.001433
$Pd = \frac{Pout * G}{4\pi r^2}$						
Note:						
Note: The estimation distance is 20cm.						
Note: PK Output power= conducted power. Conducted power see the test report UNI2018081634FR-01, antenna gain=1.78dBi.						

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