

FCC ID: 2AG45-XT198

Frequency	Power density (mW/ cm ²)	Averaging time(minutes)
300MHz----1.5GHz	F/1500	30
1.5GHz---100GHz	1.0	30

2, Estimation Result

[illegible]

Mode	CH	PK Output power(dBm)	Output power(mW)	Antenna Gain(dBi)	Antenna Gain (linear)	MPE (mW/cm ²)
11b	CH1	12.29	16.94	1	1.2589	0.00425
	CH6	12.45	17.58	1	1.2589	0.00440
	CH11	12.06	16.07	1	1.2589	0.00403
11g	CH1	11.73	14.89	1	1.2589	0.00373
	CH6	11.88	15.42	1	1.2589	0.00386
	CH11	11.52	14.19	1	1.2589	0.00356
11n/HT20	CH1	11.39	13.77	1	1.2589	0.00345
	CH6	11.21	13.21	1	1.2589	0.00331
	CH11	11.18	13.12	1	1.2589	0.00329
11n/HT40	CH1	10.74	11.86	1	1.2589	0.00297
	CH4	10.85	12.16	1	1.2589	0.00305
	CH7	10.67	11.67	1	1.2589	0.00292
$Pd = \frac{P_{out} * G}{4\pi r^2};$						
Note:						
Note: The estimation distance is 20cm						
Note: PK Output power= conducted power. Conducted power see the test report HK180627348-E, antenna gain=1dBi.						

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