

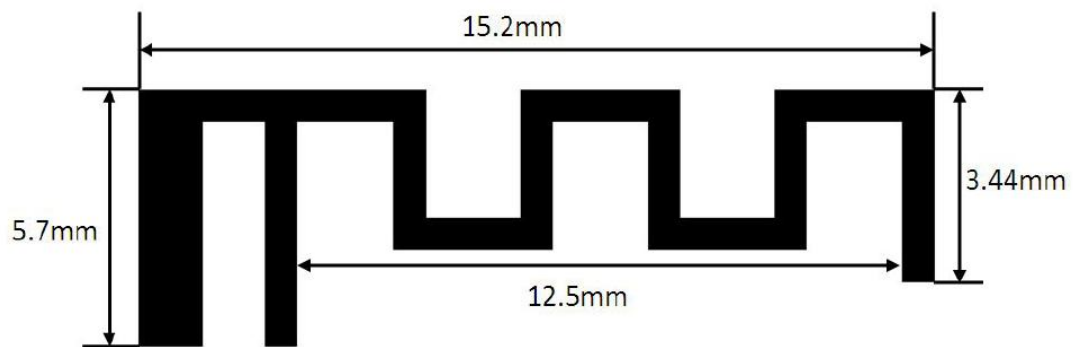
Antenna spec

1.Antenna Description:

Antenna type	PCB Antenna
Model	BT402
Frequency range	2400MHz~2500MHz
Manufacturer	ZHUHAI JIELI TECHNOLOGY CO.,LTD
Address	No. 333, Kexing Road, Xiangzhou District, Zhuhai City

2. Antenna Photo:

Unit:mm



3. Antenna Efficiency and Gain:

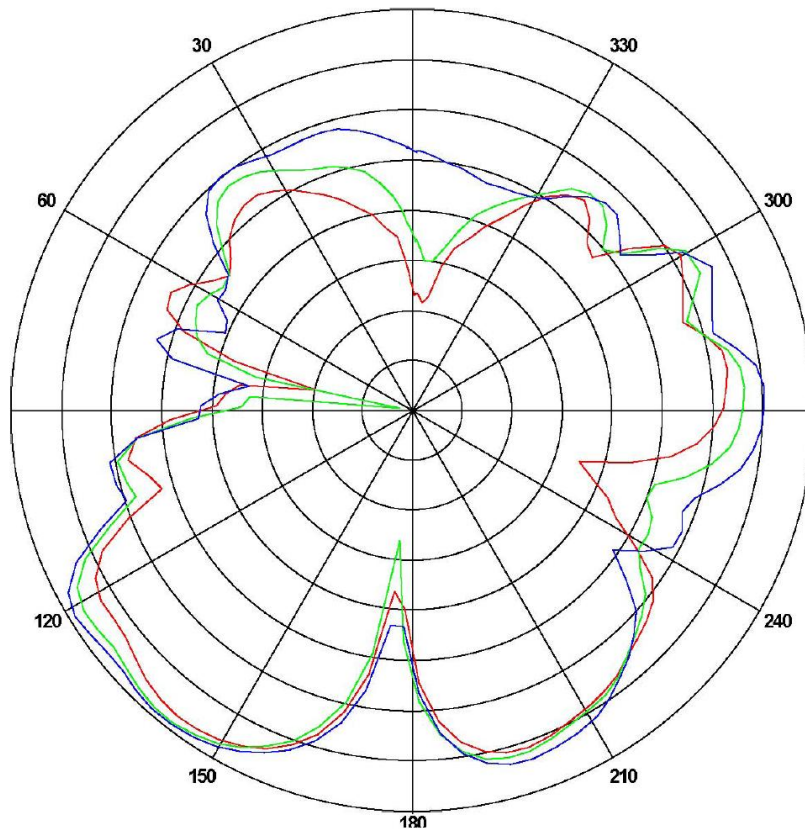
Frequency(MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400	-4.09	2.03	57.26%
2410	-3.80	2.06	49.15%
2420	-3.53	2.12	40.37%
2430	-3.72	2.28	58.73%
2440	-3.86	2.33	59.87%
2450	-3.78	2.40	34.26%
2460	-3.93	2.48	50.45%
2470	-3.60	2.61	43.82%
2480	-4.04	2.72	43.90%
2490	-4.08	2.88	43.69%
2500	-3.55	3.00	64.97%

4. Radiation Pattern

Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Vertical: 2400 MHz 2450 MHz 2500 MHz
Power (dBm)
Max: 0 Min: -30 Scale: 5/div

