

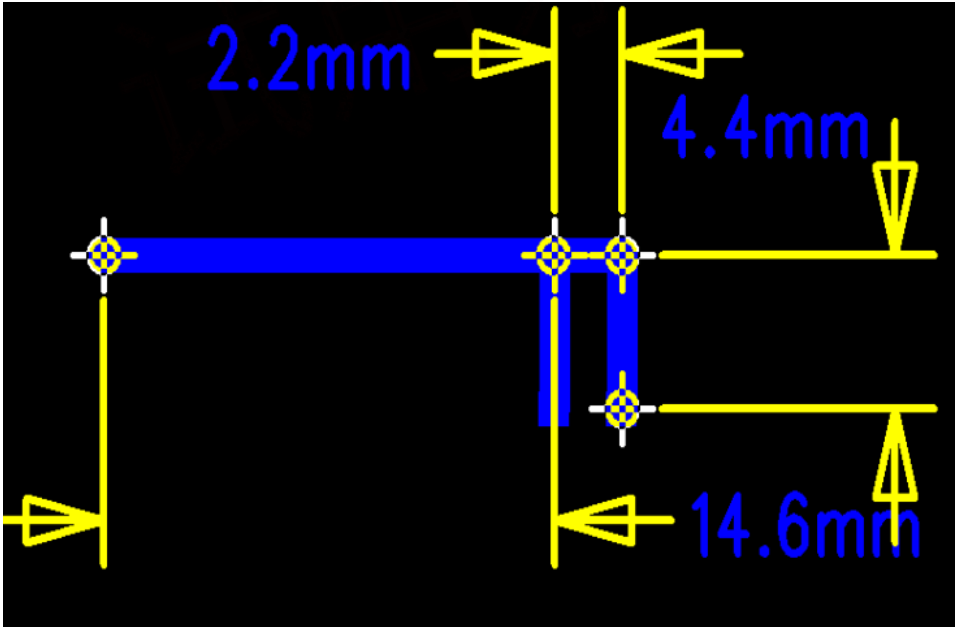
ANTENNA SPECIFICATION

Summary

测试的仪器设备：网络分析仪
Testing instrument and equipment: network analyzer
制造商名称：深圳市意天科技有限公司
Manufacturer company name:Shenzhen yippee technology company., Ltd.Company address: Building D 3B, Tongfang Kexing Science Park, No.11 Langshan Road, North Science Park, Nanshan District, Shenzhen

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.73	-0.84	-0.68	-6.15	-3.70	-2.32
MAX. Gain(dBi)	-0.68					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
	65 mm					

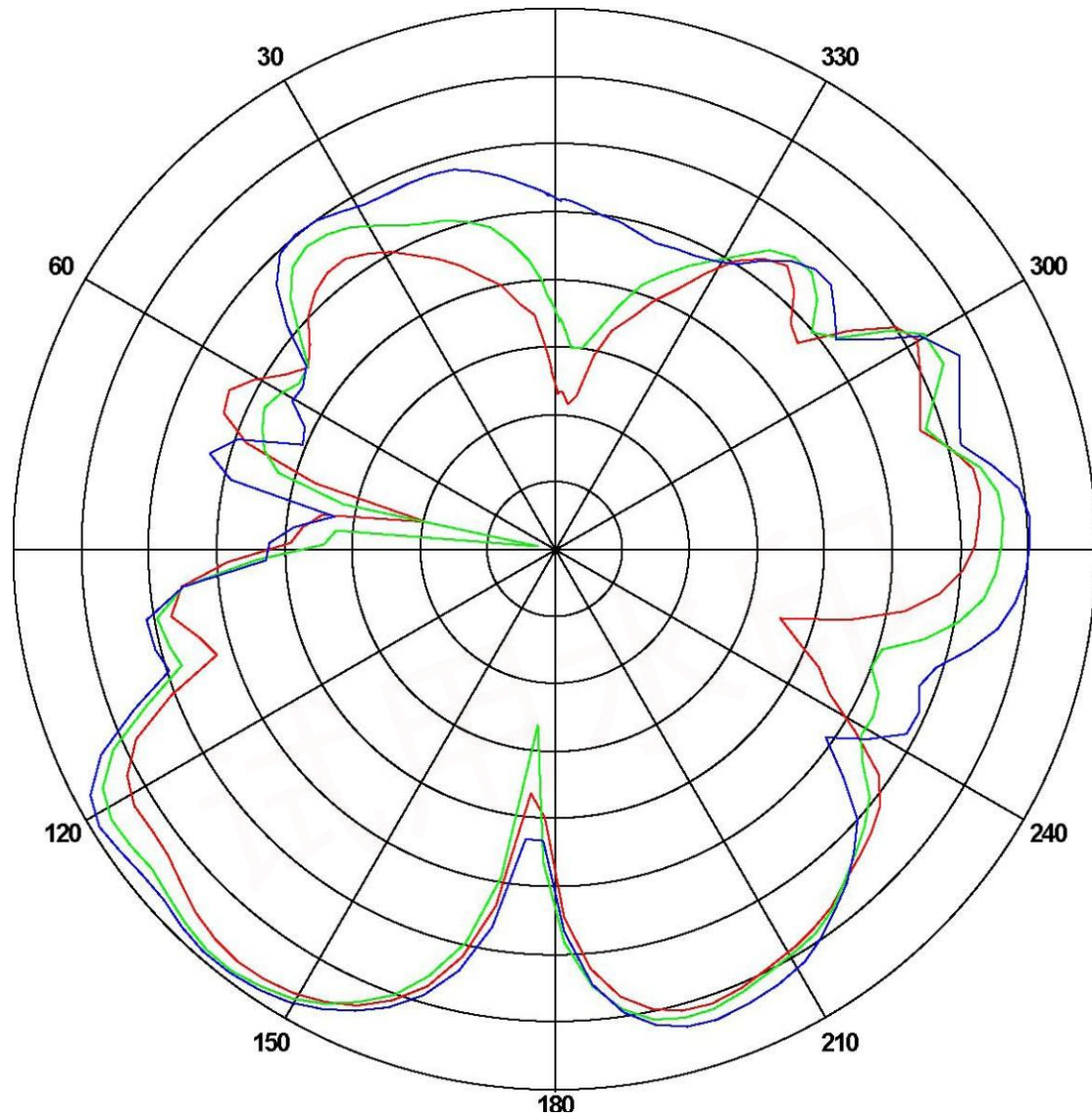
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

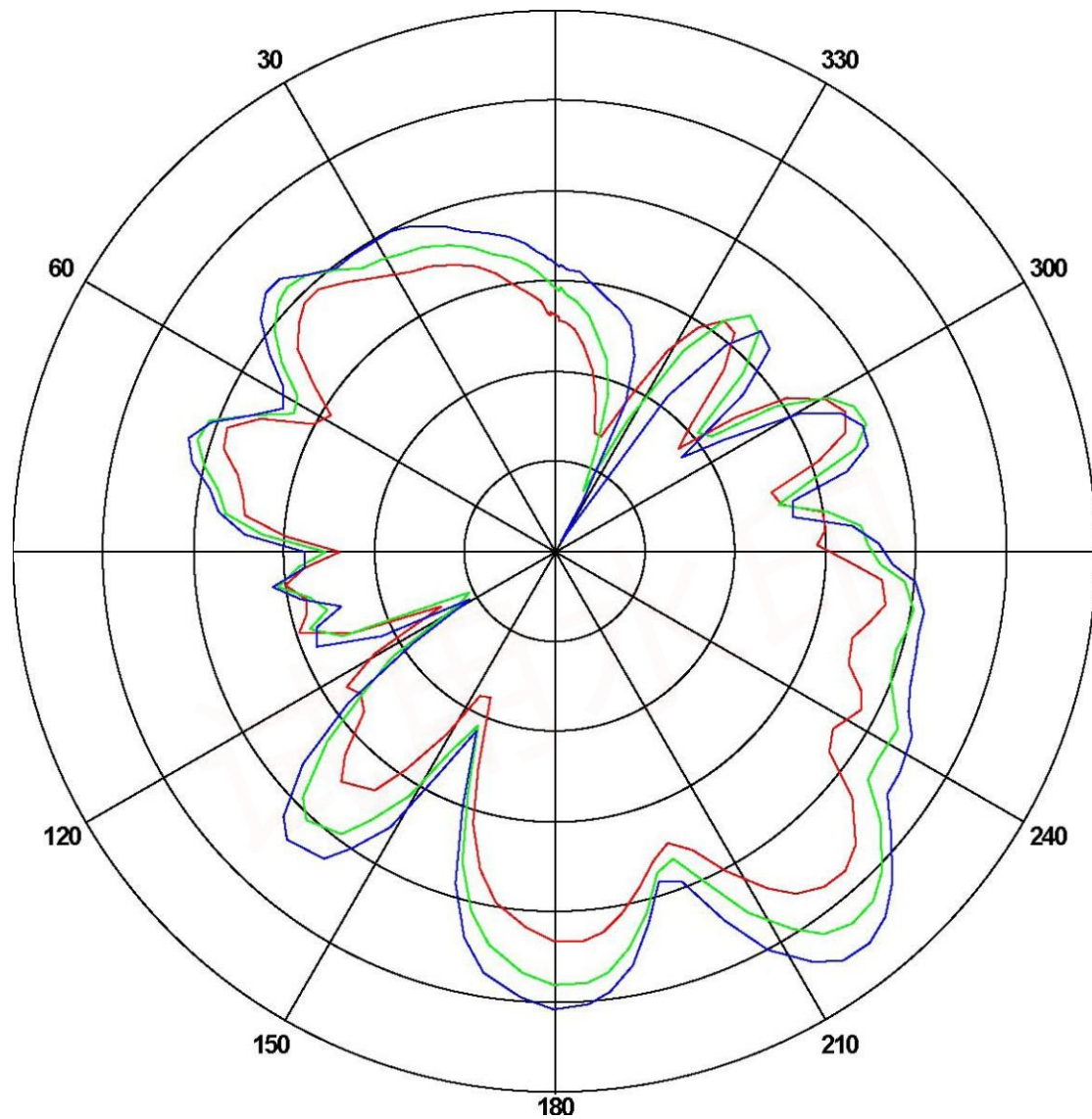


Frequency (MHz)	Gain dBi		
	Max	Min	Avg
2400	-1.72156	-29.8819	-8.39625
2450	-0.845703	-0.844965	-7.93152
2500	-0.676268	-0.676356	-6.78931

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain dBi		
	Max	Min	Avg
2400	-6.1620	-23.9521	-13.0187
2450	-3.7062	-26.5628	-10.6642
2500	-2.32131	-30.2595	-9.70265