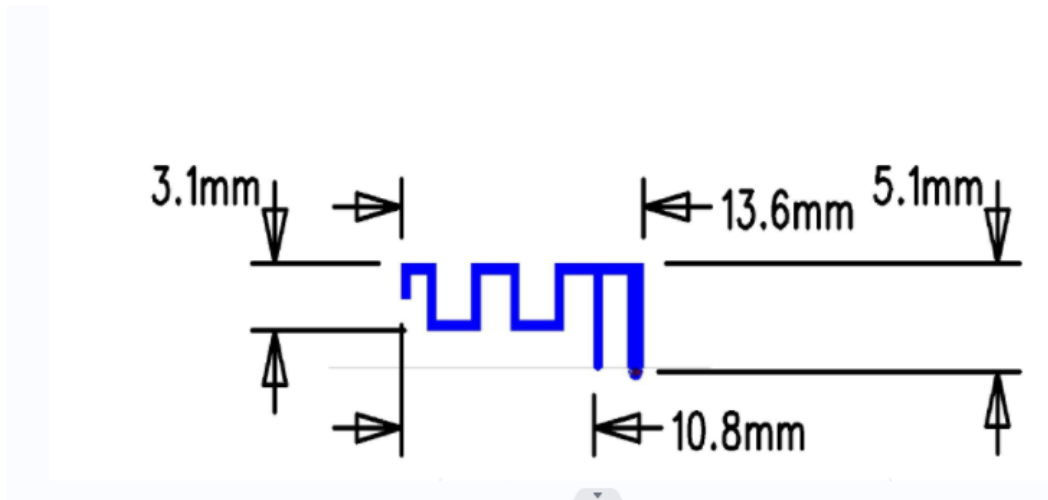


ANTENNA SPECIFICATION

Summary

Customer	jialide					
ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.73dbi	-0.84dbi	-0.68dbi	-6.15dbi	-3.70dbi	-2.32dbi
MAX. Gain	-0.68dbi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.88mm					
Manufacture						

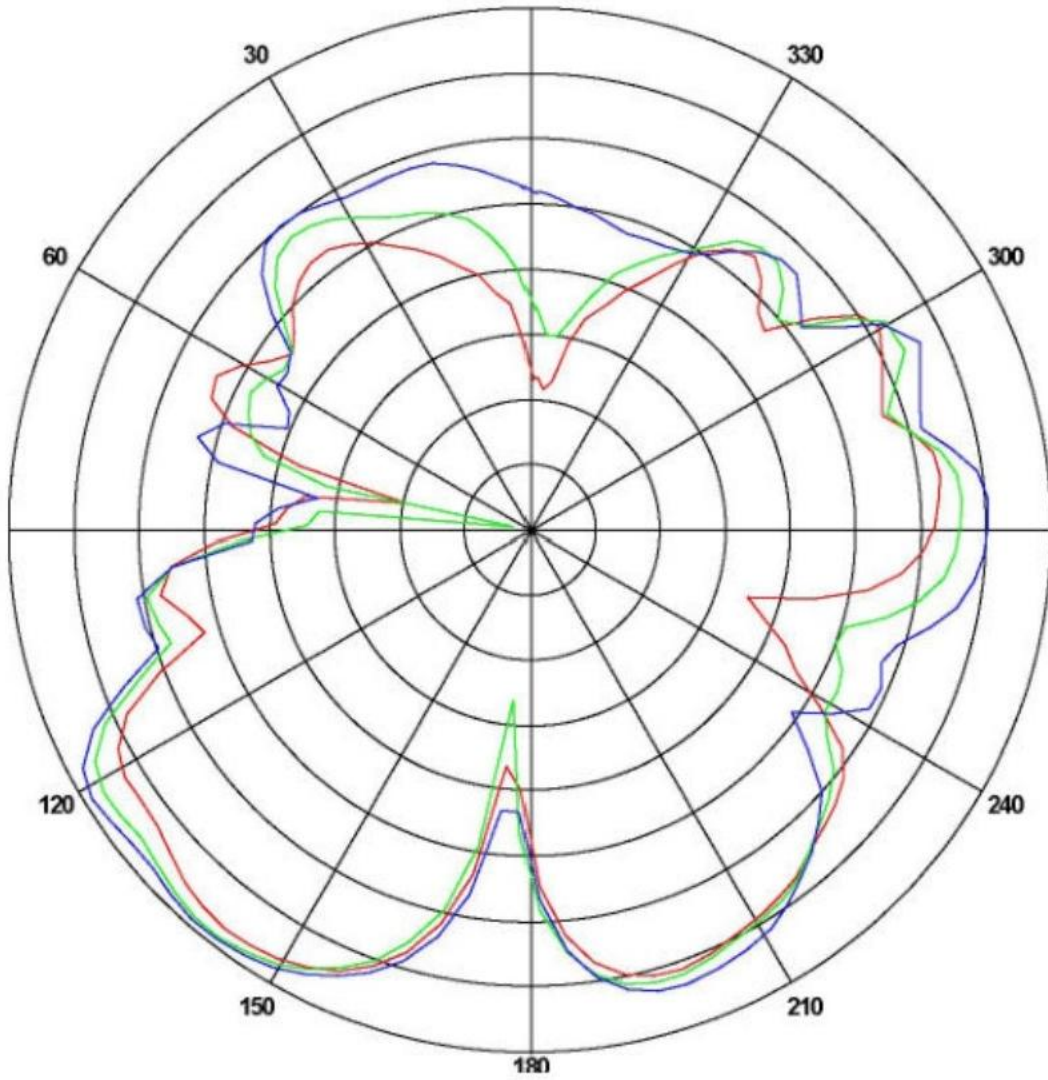
Antenna Photo & Length(mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

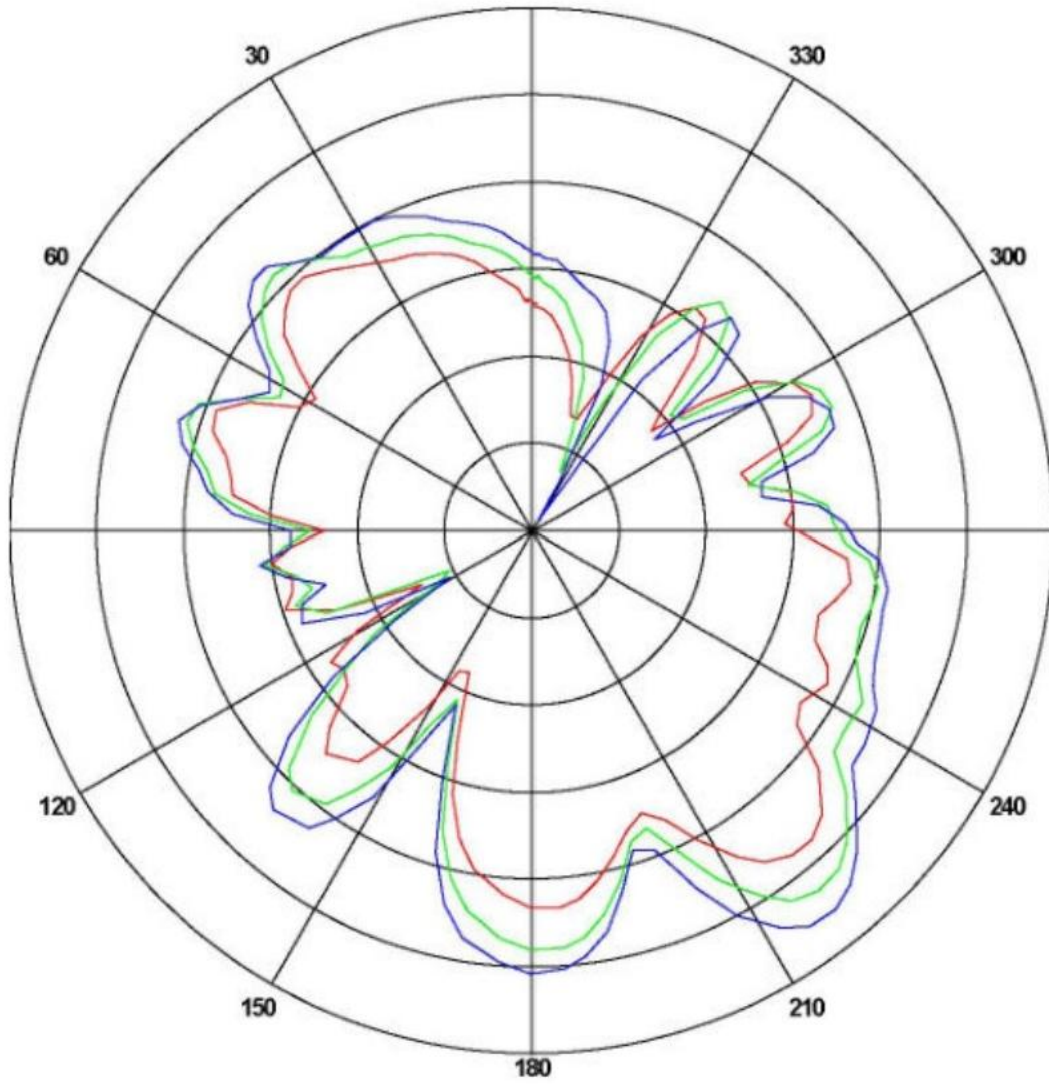
Power(dBm)

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



Frequency (MHz)	Gain(dbi)		
	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.685586	-24.0318	-6.79139

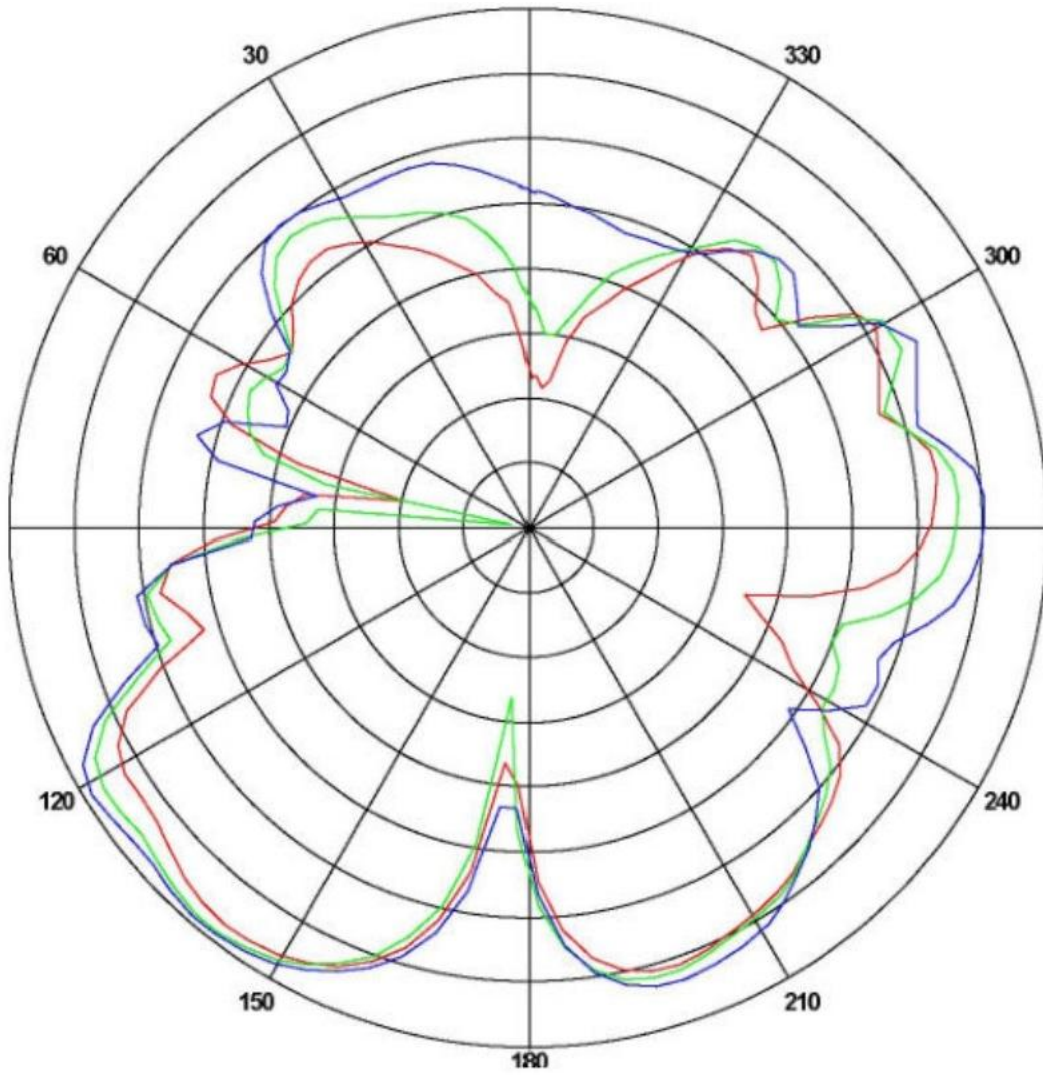
Vertical: 2400 MHz 2450 MHz 2500 MHz
 Power(dBm)
 Max: 0 Min:-30 Scale: 5/div



Frequency (MHz)	Gain (dB)		
	Max	Min	Avg
2400	-6.1530	-24.1420	-13.0295
2450	-3.7054	-26.5836	-10.6700
2500	-2.32122	-30.4301	-9.70536

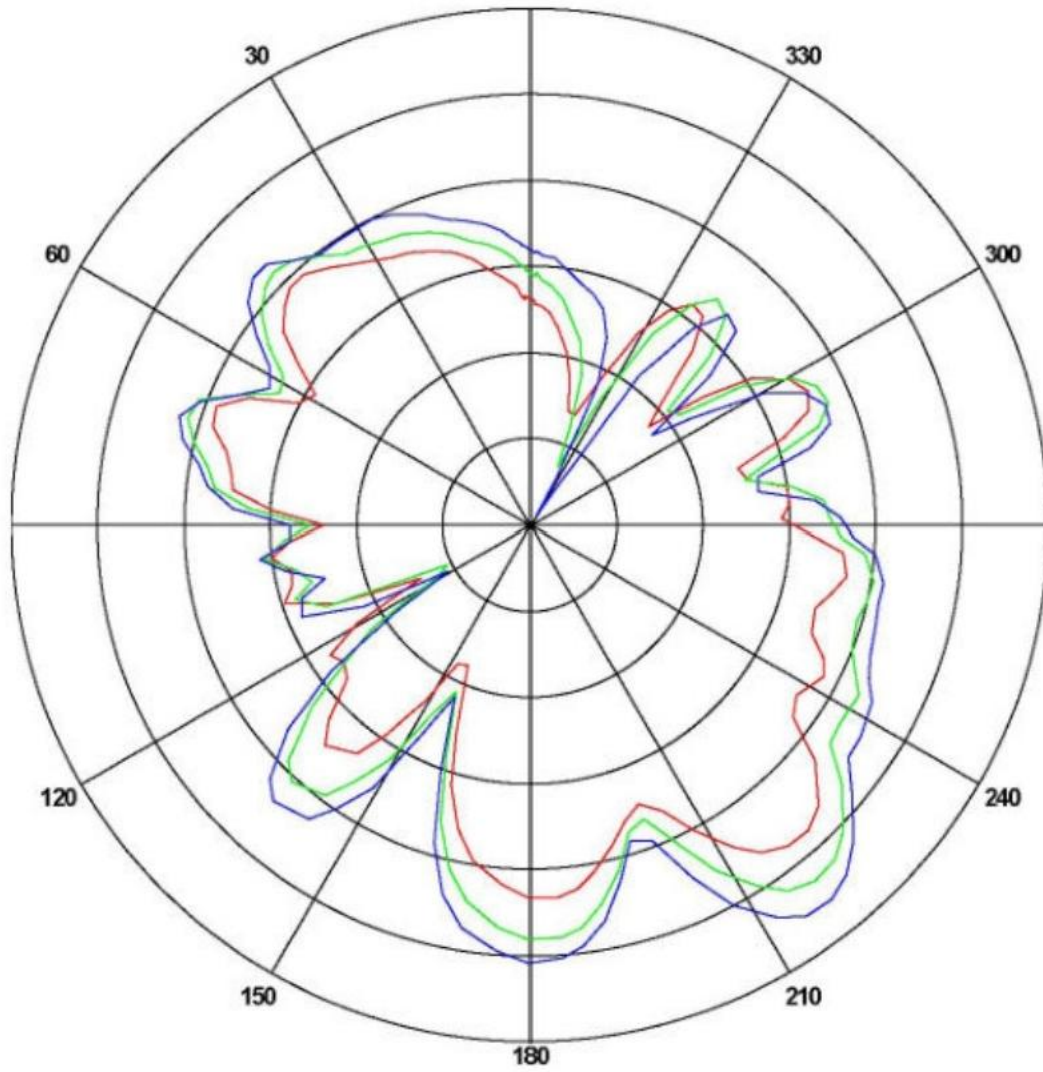
Horizontal: 2400 MHz 2450 MHz 2500 MHz
Power (dBm)

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



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 Power (dBm)
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