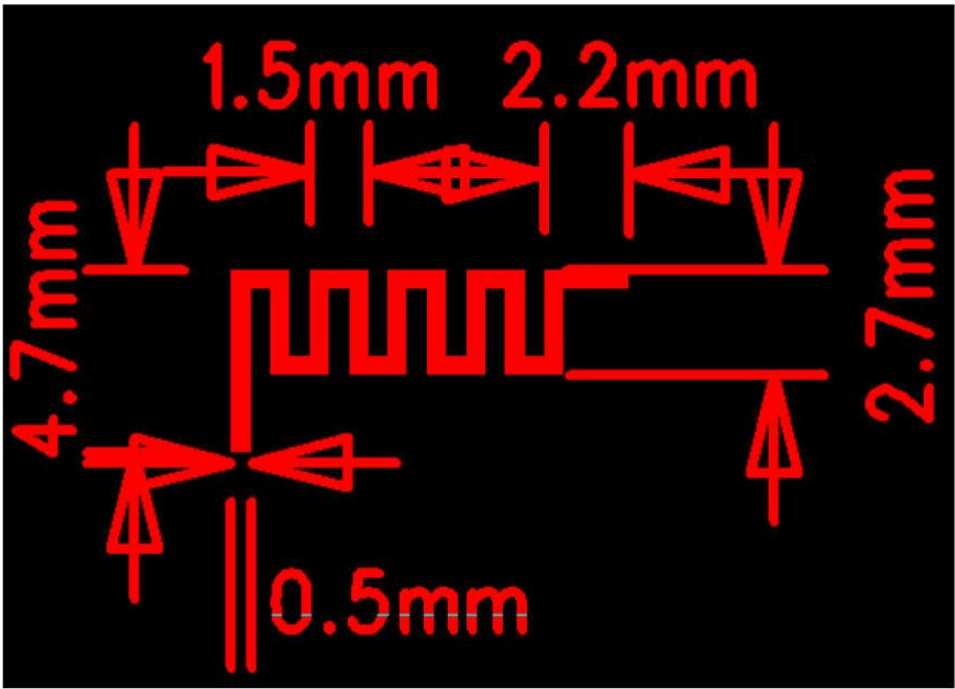


ANTENNA SPECIFICATION

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Antenna plate	Monoploe antenna					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MH	2400MHz	2450MHz	2500MHz
	-1.66	-0.84	z 0	-6.16	-3.65	-2.21
MAX. Gain	0					
Polarization	Horizontal and Vertical					
Impedance	50 Ohm					
Manufacture	Weiliheng Electronics (Shenzhen) Co., Ltd.					
Manufacturer addres	32 Chang Long East Road, Fuchengao Village, Pinghu Subdistrict, Longgang District, Shenzhen City, Guangdong Province, China					

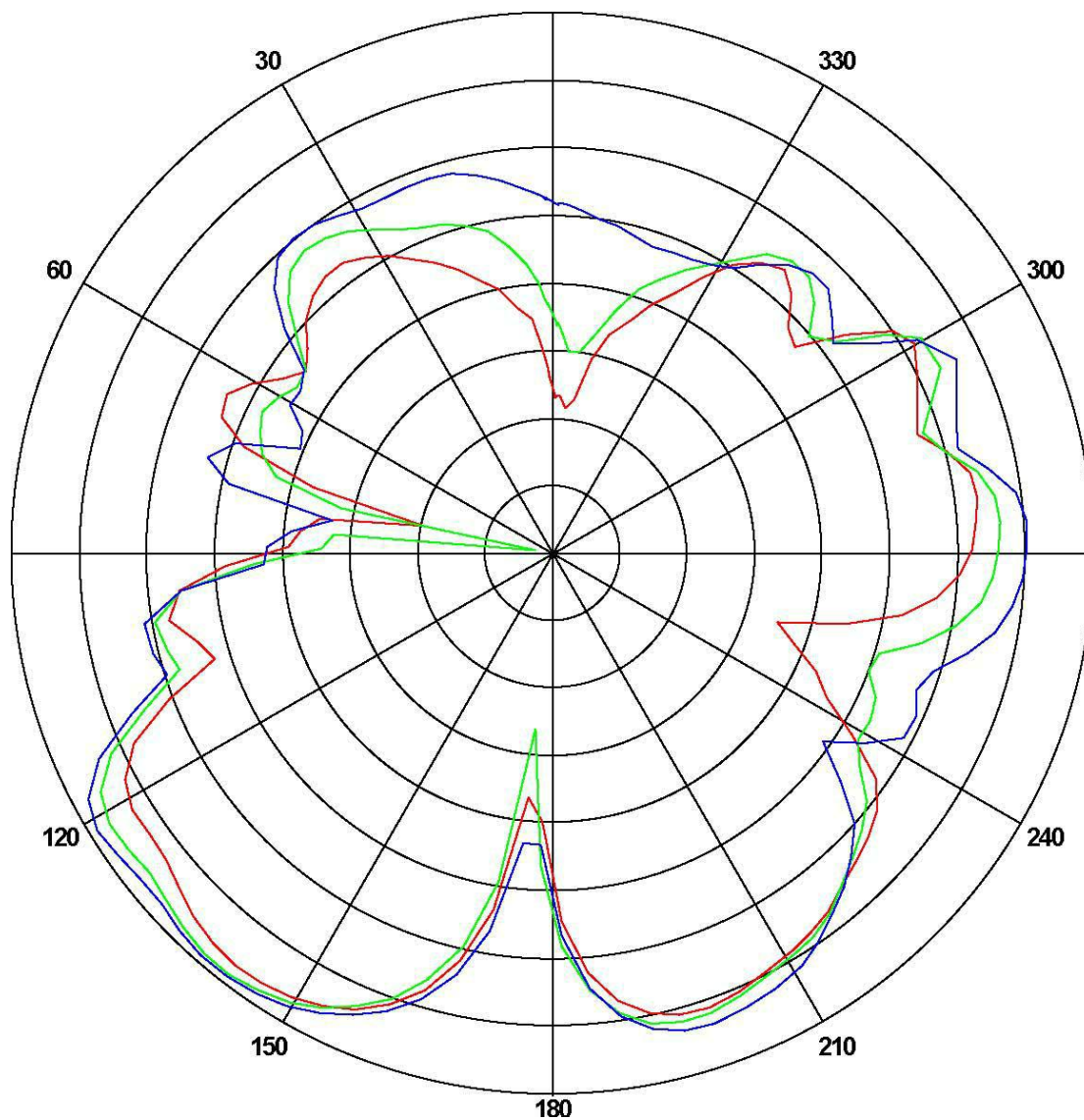
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

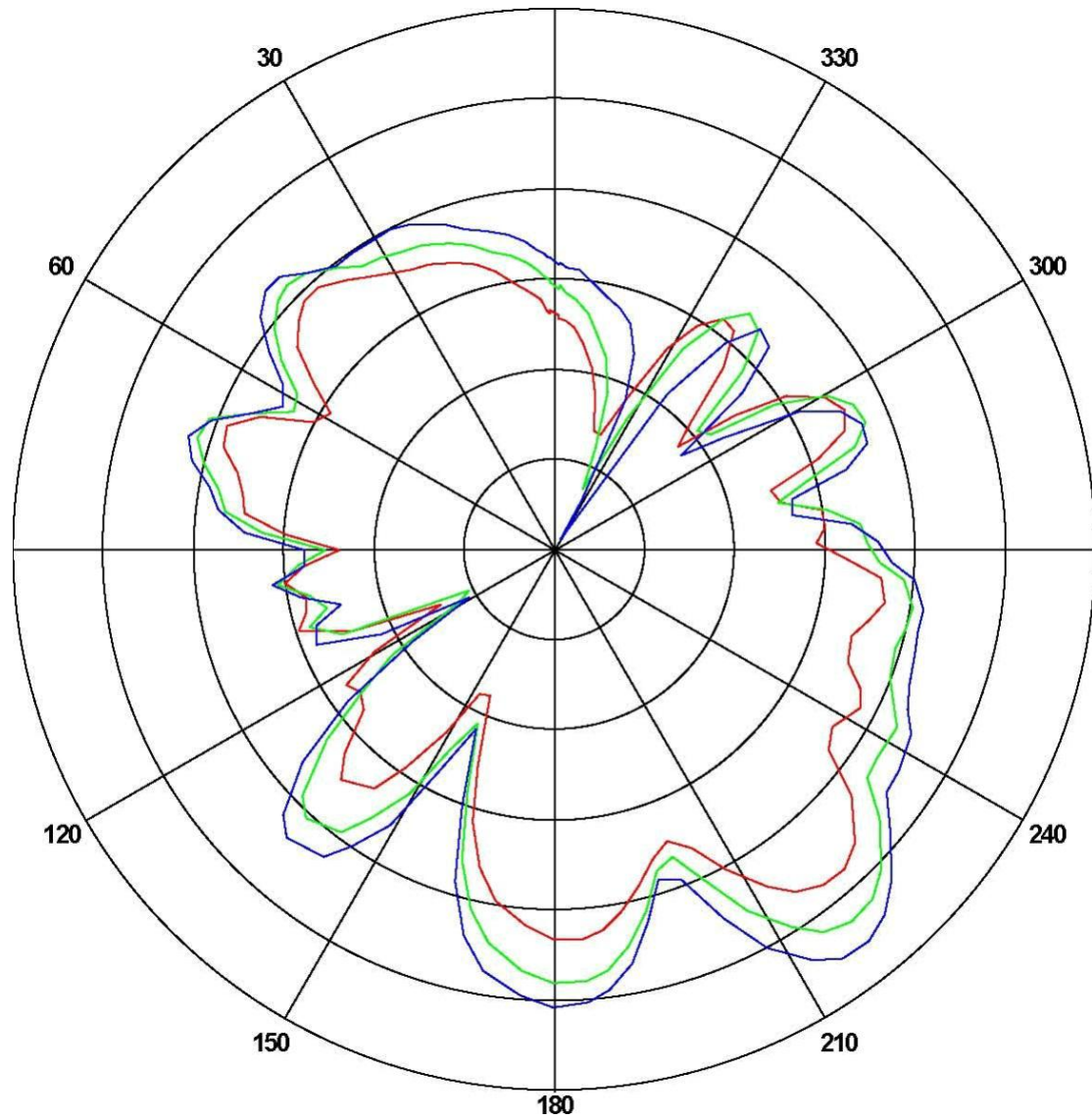


Frequency (MHz)	Gain(dBi)		
	Max.	Min	Avg.
2400	-1.66179	-30.2813	-8.78713
2450	-0.847811	-38.7595	-7.87812
2500	-0.000000	-23.6329	-6.99139

Vertical: **2400 MHz** **2450 MHz** **2500 MHz**

Power (dBm)

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



Frequency (MHz)	Gain(dBi)		
	Max.	Min	Avg.
2400	-6.1623	-23.1425	-12.5295
2450	-3.6534	-26.2866	-10.6699
2500	-2.21101	-29.4381	-9.58526