

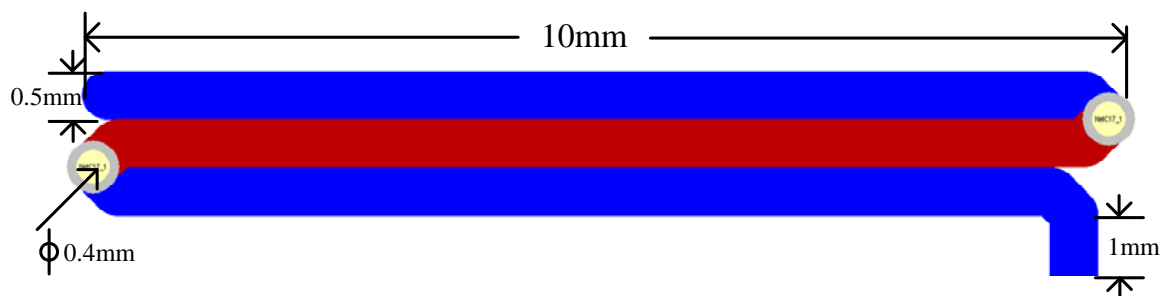
# ANTENNA SPECIFICATION

## Specifications

### Summary

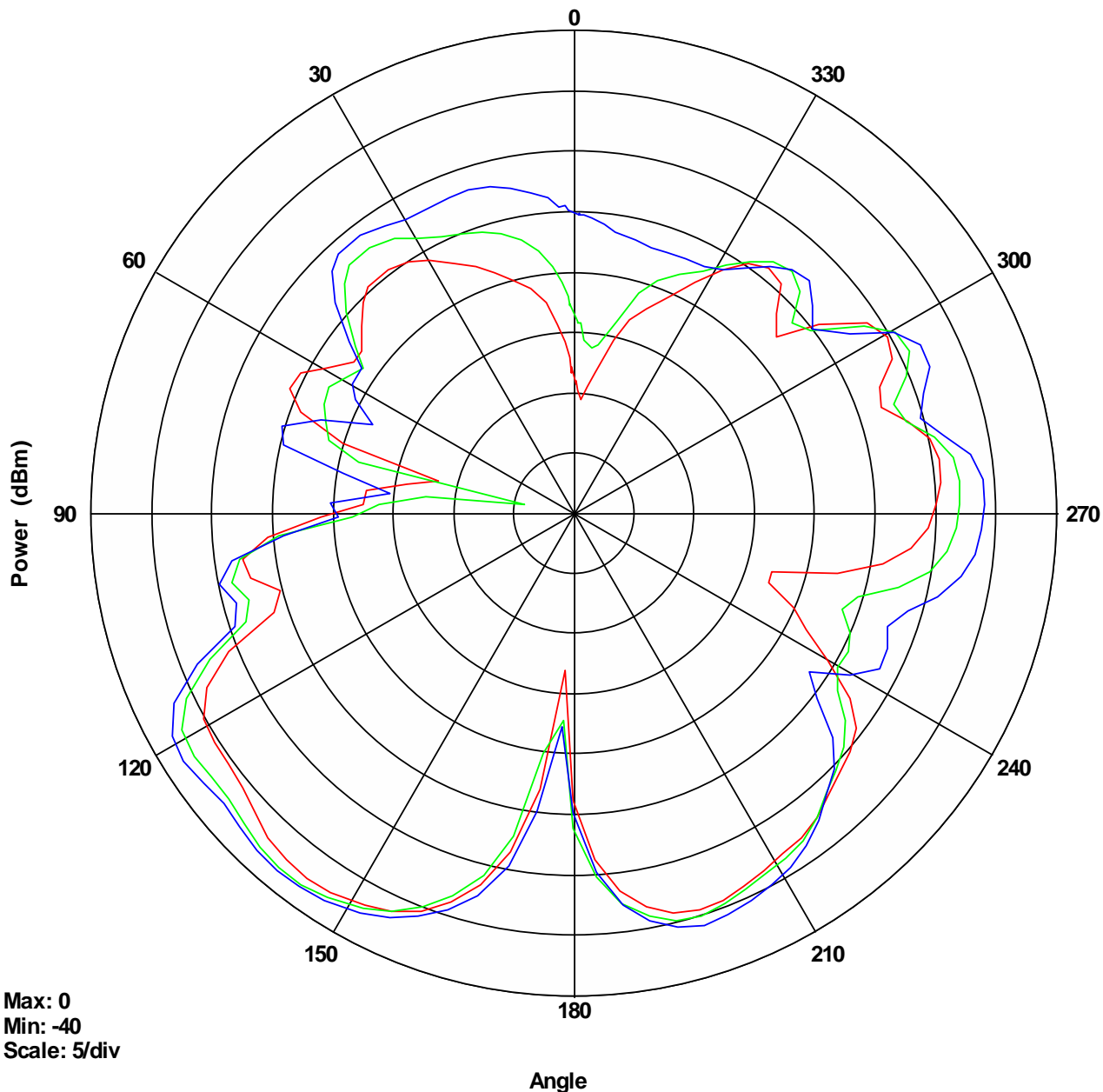
ITEM	SPEC.					
Model Name	N/A					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-2.64	-1.89	-1.66	-7.09	-4.70	-3.15
MAX. Gain	-1.66					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	/					
Manufacture	Dongguan Conson					

### Antenna Photo & Length (mm)



**Horizontal:**

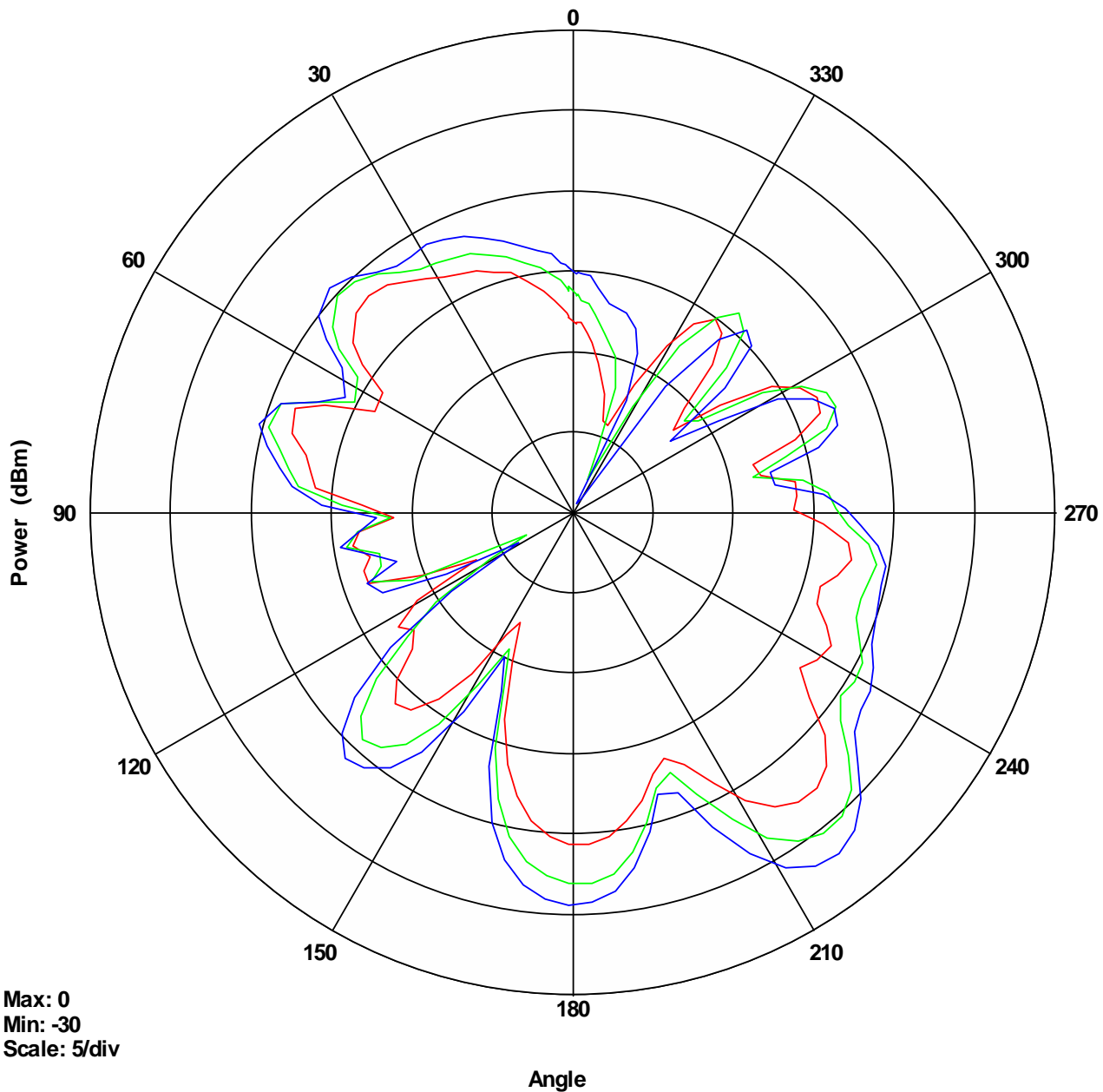
2400 MHz 2450 MHz 2500 MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-2.64776	-30.6718	-9.77028
2450	-1.89964	-35.918	-8.87095
2500	-1.66516	-24.7457	-7.99065

Vertical:

2400 MHz 2450 MHz 2500 MHz



Frequency (MHz)	Gain (dBi)		
	Max.	Min.	Avg.
2400	-7.09317	-24.1891	-13.5194
2450	-4.7048	-27.8246	-11.666
2500	-3.1576	-29.4867	-10.5684