

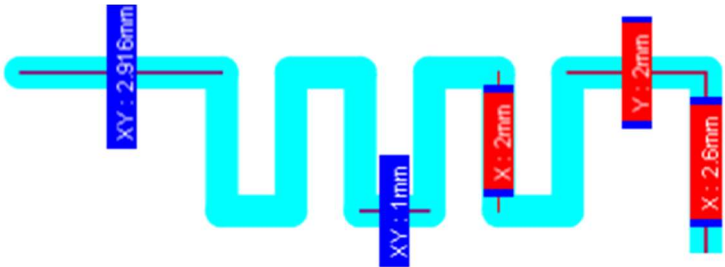
ANTENNA SPECIFICATION

Specifications

Summary

ITEM	SPEC.					
Model Name						
Center Frequency	Horizontal			Vertical		
	2400MHz	2440MHz	2483MHz	2400MHz	2440MHz	2483MHz
	-1.66	-0.84	-0.61	-6.16	-3.65	-2.21
MAX. Gain	-0.61					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	24.51mm					
Manufacture	Mosart Semiconductor Corp					

Antenna Photo & Length (mm)

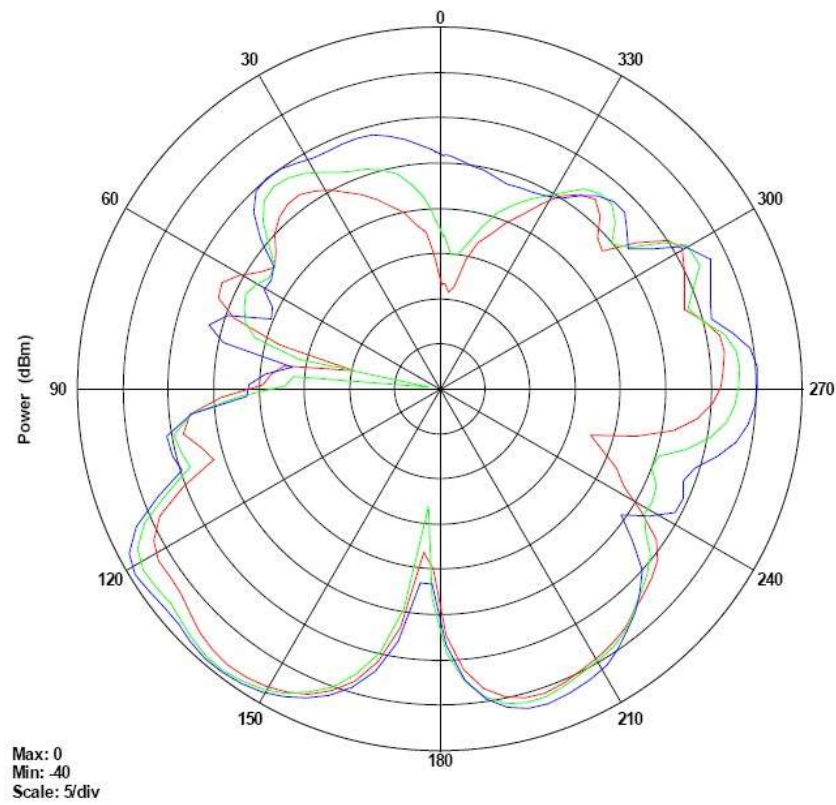


Horizontal:

2400MHz

2440MHz

2483MHz



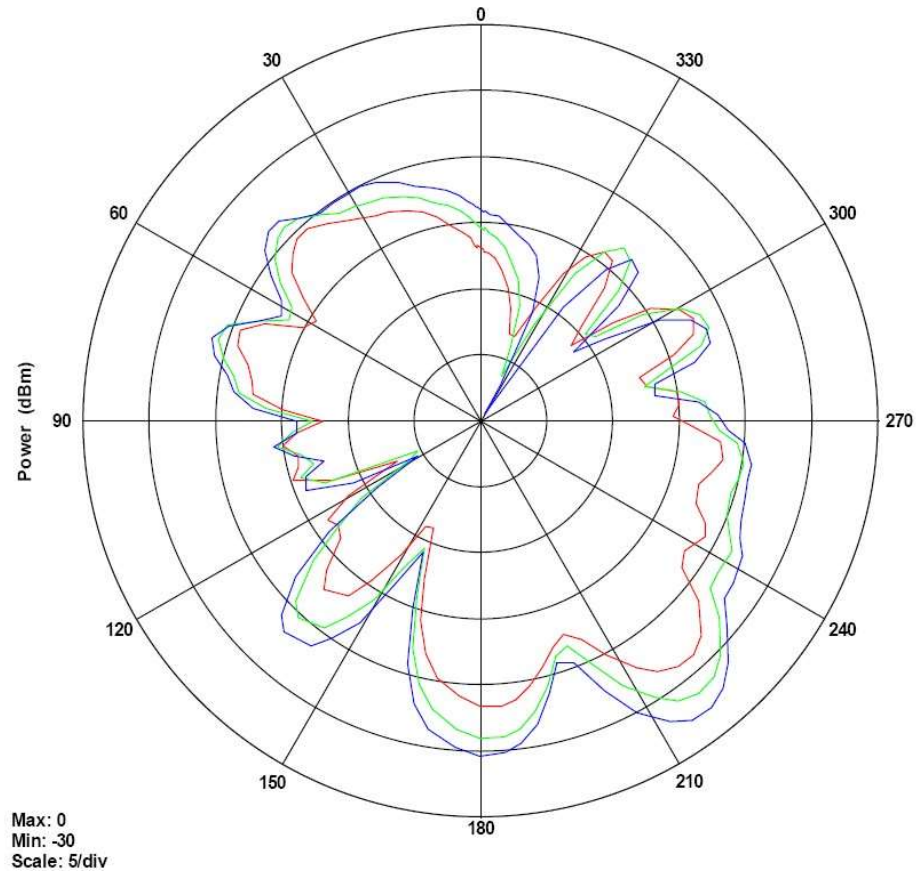
Frequency (MHz)	Gain (dBi)		
	Max.	Min.	Avg.
2400	-1.66179	-30.2813	-8.78713
2440	-0.847811	-38.7595	-7.87812
2483	-0.615596	-23.6329	-6.99139

Vertical:

2400MHz

2440MHz

2483MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-6.1623	-23.1425	-12.5295
2440	-3.6534	-26.2866	-10.6699
2483	-2.21101	-29.4381	-9.58526