

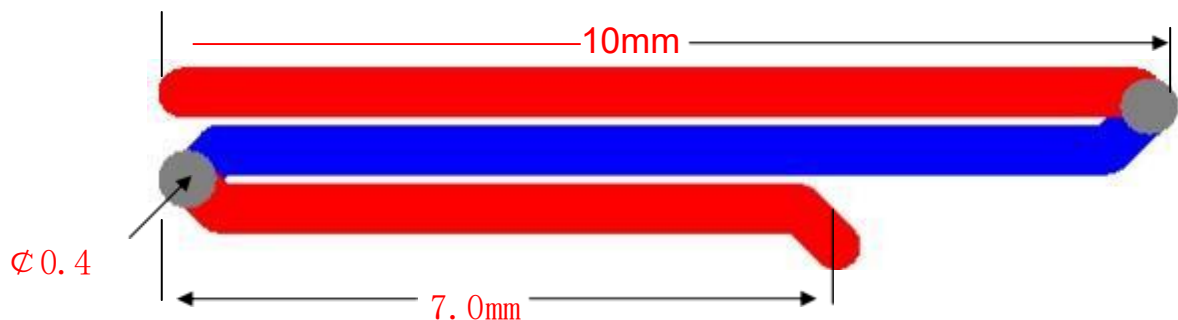
ANTENNA SPECIFICATION

Specifications

Summary

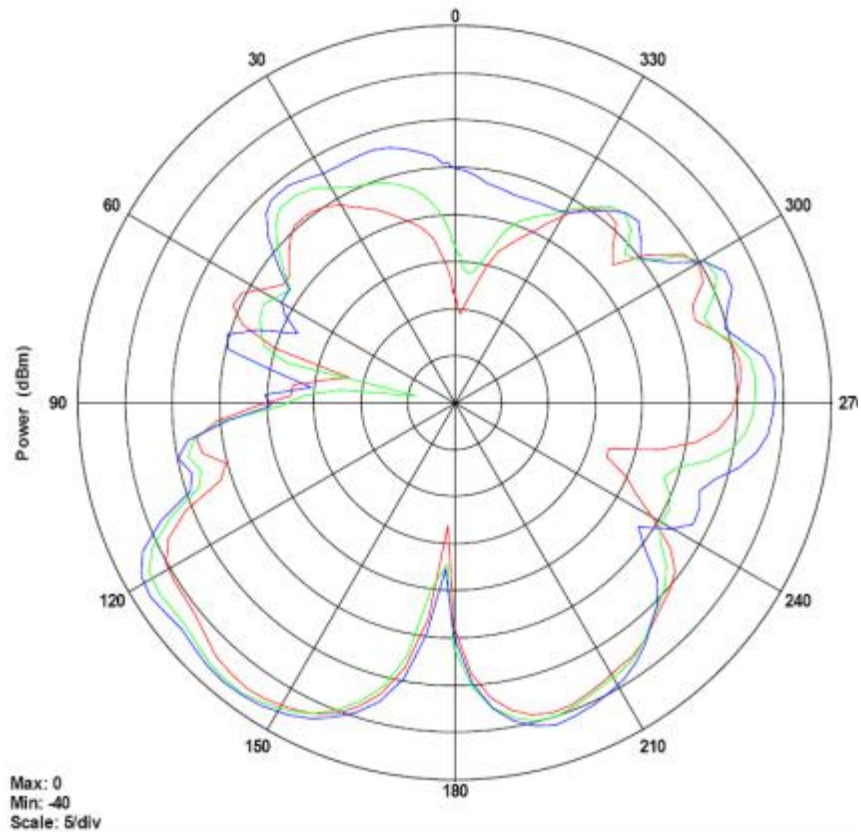
ITEM	SPEC.					
Model Name						
Center Frequency	Horizontal			Vertical		
	2408MHz	2440MHz	2478MHz	2408MHz	2440MHz	2478MHz
	-2.64	-1.89	-1.66	-7.09	-4.70	-3.15
MAX. Gain	-1.66					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	10mm					
Antenna Type	PCB Antenna					
Manufacture	Mosart Semiconductor Corp					
Address	Floor 23, No. 33, Section 1, Minsheng Road, Banqiao District, New Taipei City					

Antenna Photo & Length (mm)



Horizontal:

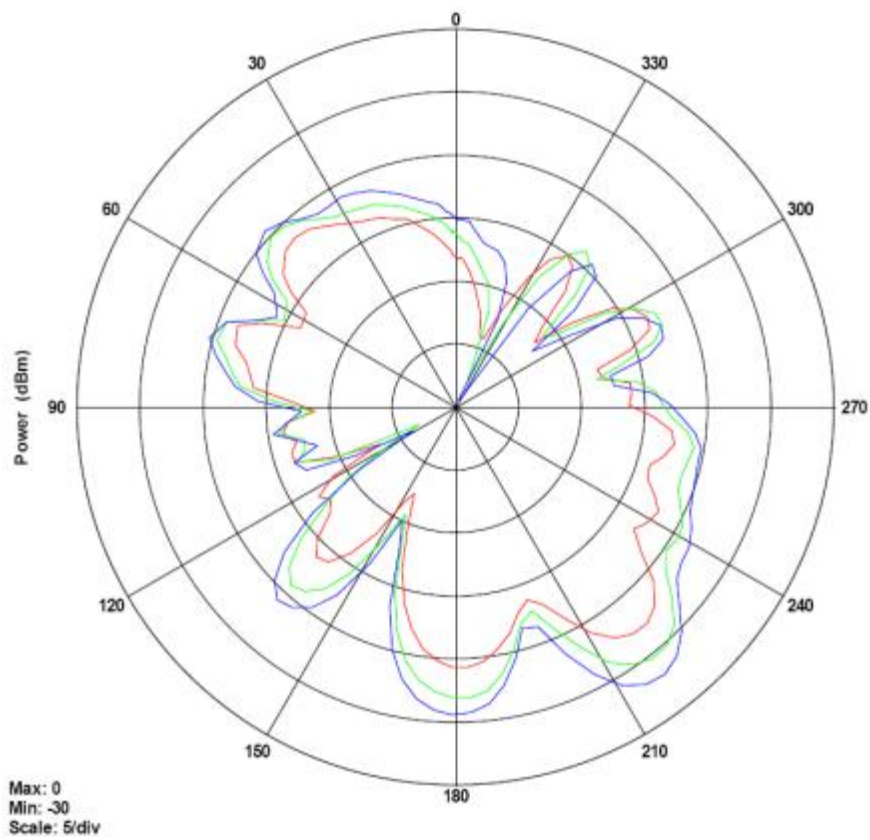
2408MHz 2440MHz 2478MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2408	-2.64776	-30.6718	-9.77028
2440	-1.89964	-35.918	-8.87095
2478	-1.66516	-24.7457	-7.99065

Vertical:

2408MHz 2440MHz 2478MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2408	-7.09317	-24.1891	-13.5194
2440	-4.7048	-27.8246	-11.666
2478	-3.1576	-29.4867	-10.5684

EUT PHOTO

