

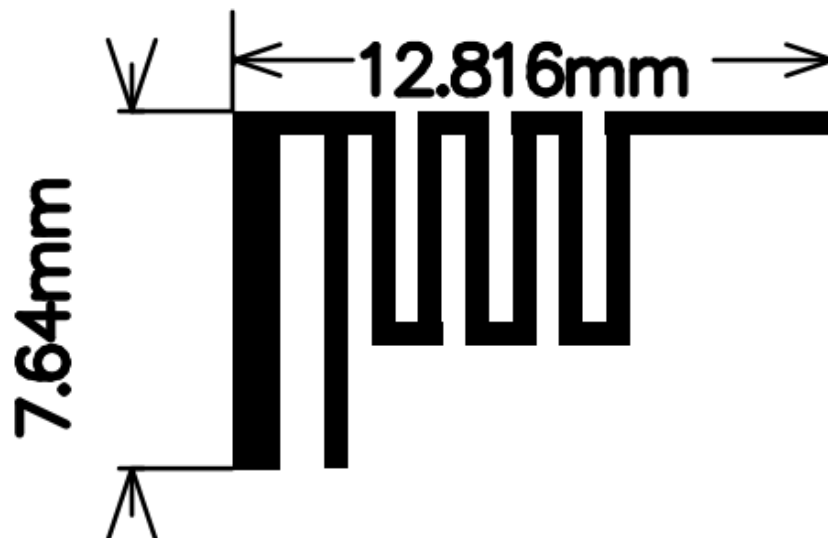
ANTENNA SPECIFICATION

Specifications

Summary

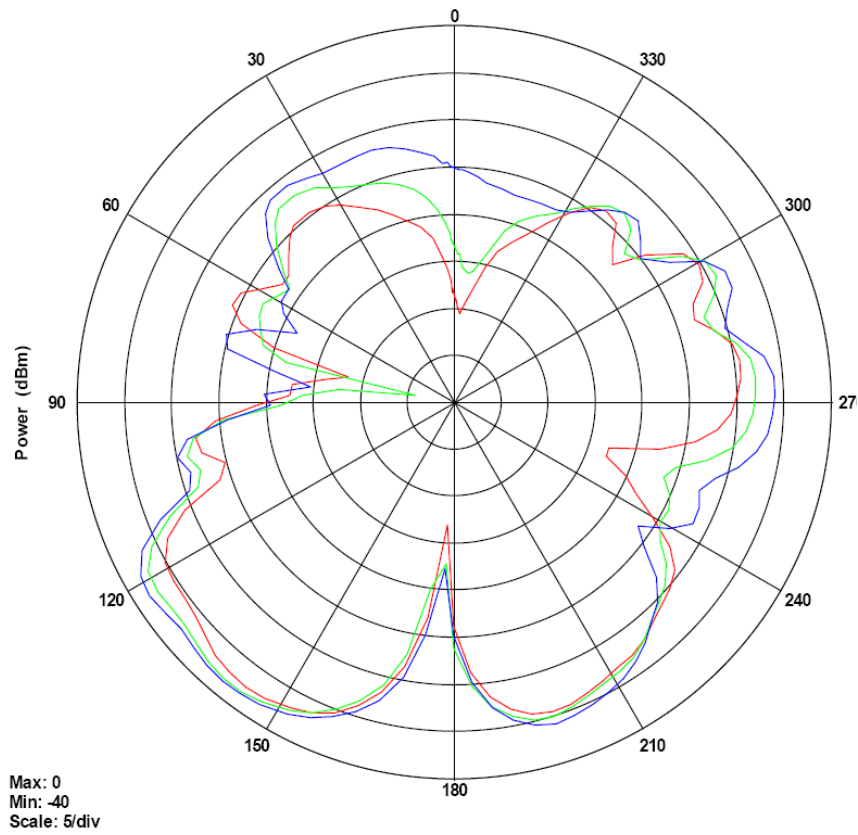
ITEM	SPEC.					
Antenna Type	PCB Antenna					
Center Frequency	Horizontal			Vertical		
	2403MHz	2442MHz	2480MHz	2403MHz	2442MHz	2480MHz
	-2.64dBi	-1.89dBi	-1.66dBi	-7.09dBi	-4.70dBi	-3.15dBi
MAX. Gain	-1.66dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Manufacture	COMPX Semiconductor Corp					
Antenna Address	Shenzhen Nanshan District Science and Technology Park High tech North Six Road Lan Guang Technology Park C408					

Antenna Photo & Length (mm)



Horizontal:

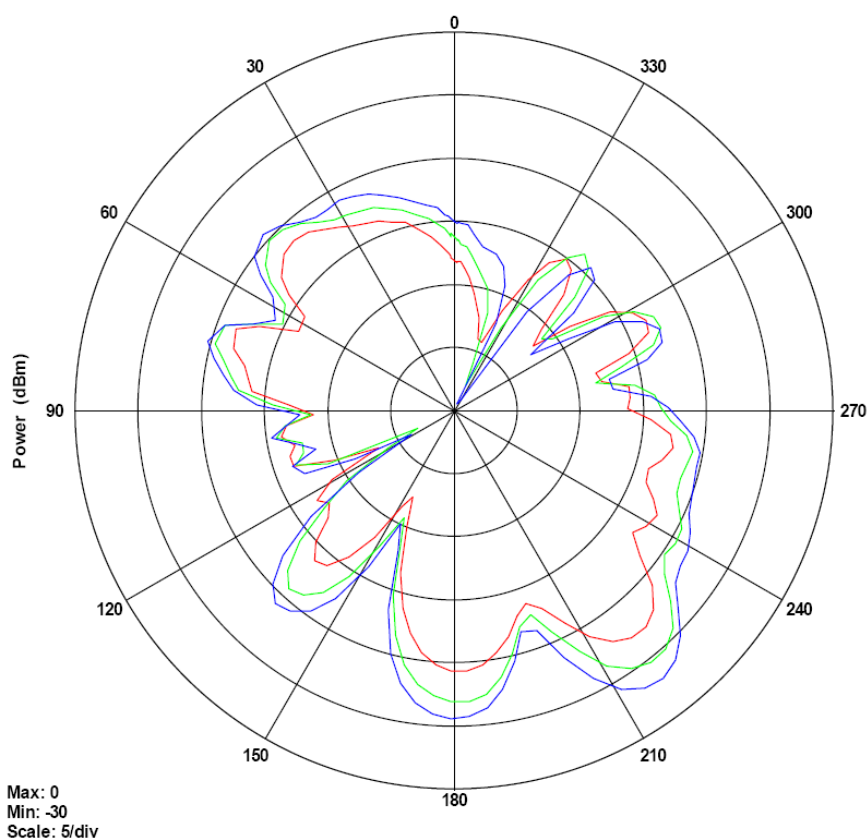
2403MHz 2442MHz 2480MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2403	-2.64776	-30.6718	-9.77028
2442	-1.89964	-35.918	-8.87095
2480	-1.66516	-24.7457	-7.99065

Vertical:

2403MHz 2442MHz 2480MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2403	-7.09317	-24.1891	-13.5194
2442	-4.7048	-27.8246	-11.666
2480	-3.1576	-29.4867	-10.5684

Test Address

**Unictron Technologies Corporation , Nanshan Science and Technology Park North
Languang Science and Technology Park C408 shenzhen**