
ANTENNA SPECIFICATION

Specifications

Summary

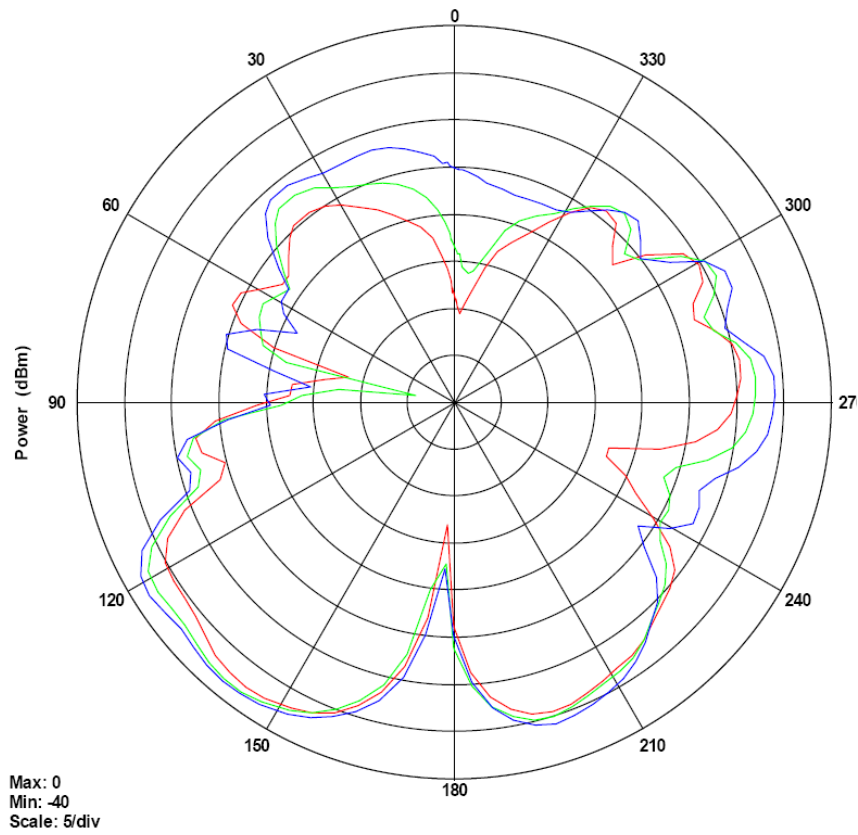
ITEM	SPEC.					
Model Name	IBM 2.4 GHz(2)					
Center Frequency	Horizontal			Vertical		
	2405MHz	2441MHz	2475MHz	2405MHz	2441MHz	2475MHz
	-2.64dBi	-1.89dBi	-1.66dBi	-7.09dBi	-4.70dBi	-3.15dBi
MAX. Gain	-1.66dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.5mm					
Manufacture	Compx Semiconductor Corp					

Antenna Photo



Horizontal:

2405MHz 2441MHz 2475MHz



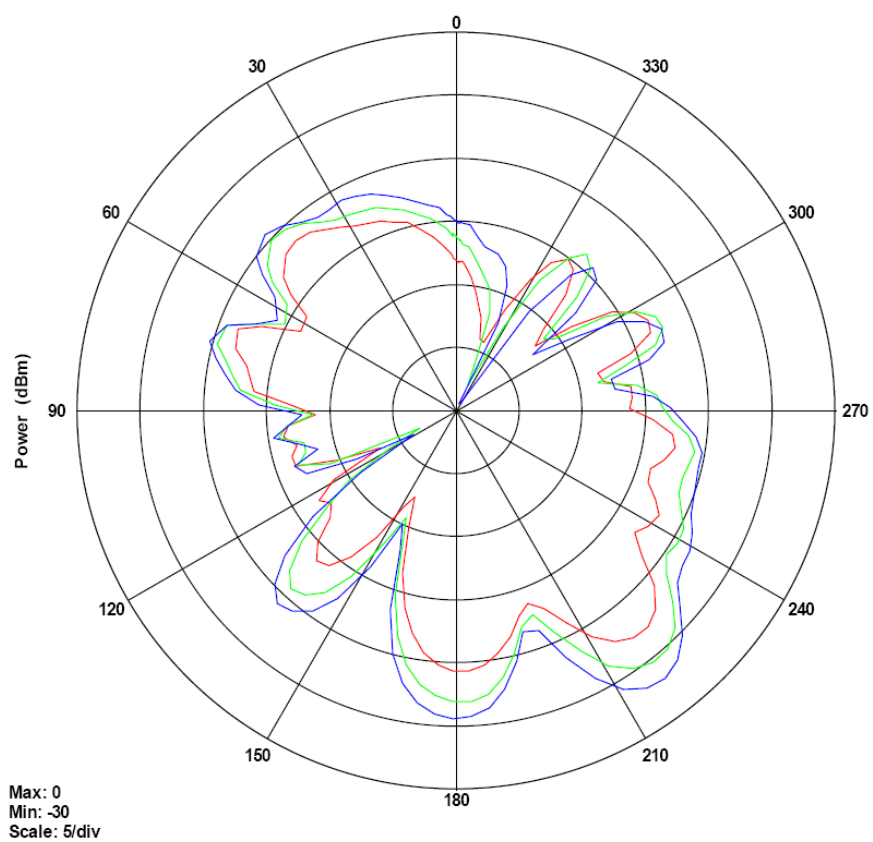
Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2405	-2.64776	-30.6718	-9.77028
2441	-1.89964	-35.918	-8.87095
2475	-1.66516	-24.7457	-7.99065

Vertical:

2405MHz

2441MHz

2475MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2405	-7.09317	-24.1891	-13.5194
2441	-4.7048	-27.8246	-11.666
2475	-3.1576	-29.4867	-10.5684