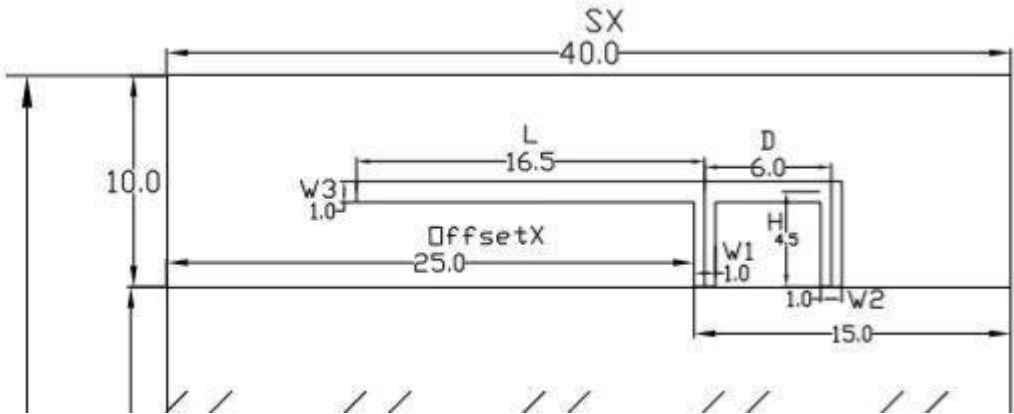


Antenna Specification

Antenna Type/ Pattern	PCB ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-0.86dBi	0.20dBi	-0.18dBi	-4.25dBi	-2.46dBi	-1.86dBi
MAX. Gain	0.2dBi					
Frequency Range	2400.0-2500.0MHz					

1. Antenna Photo & Measurement (mm)



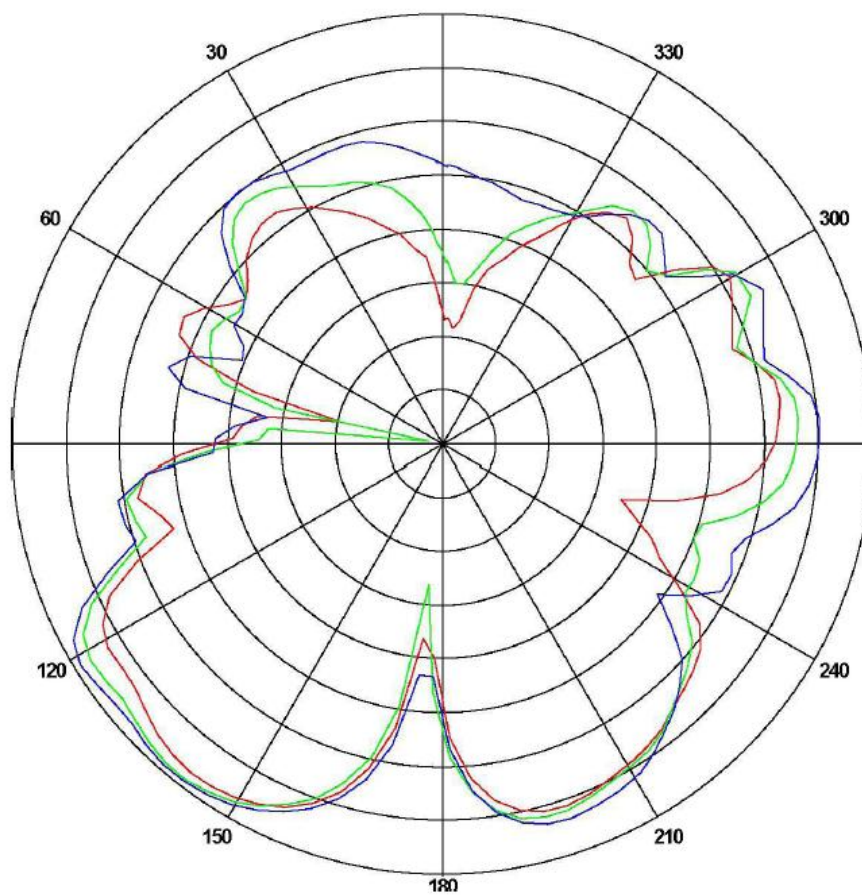
2. Antenna Radiation Pattern

Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0.2 Min: -40 Scale: 5/div

Frequency (MHz)	Gain(dBi)	
	Max	Min
2400	-0.86174	-30.0801
2450	0.200002	-36.5604
2500	-0.182582	-22.0315



Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0.2 Min: -30 Scale: 5/div

Frequency (MHz)	Gain(dBi)	
	Max	Min
2400	-4.2537	-22.1424
2450	-2.4652	-24.5837
2500	-1.86120	-29.5214

