

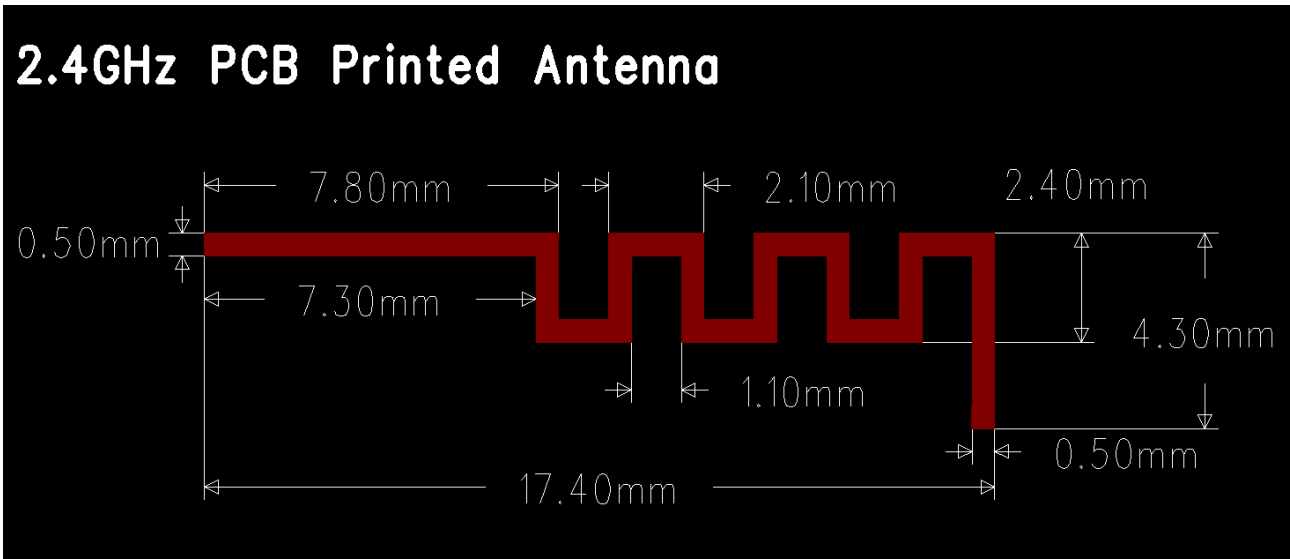
Antenna Specification

Specifications

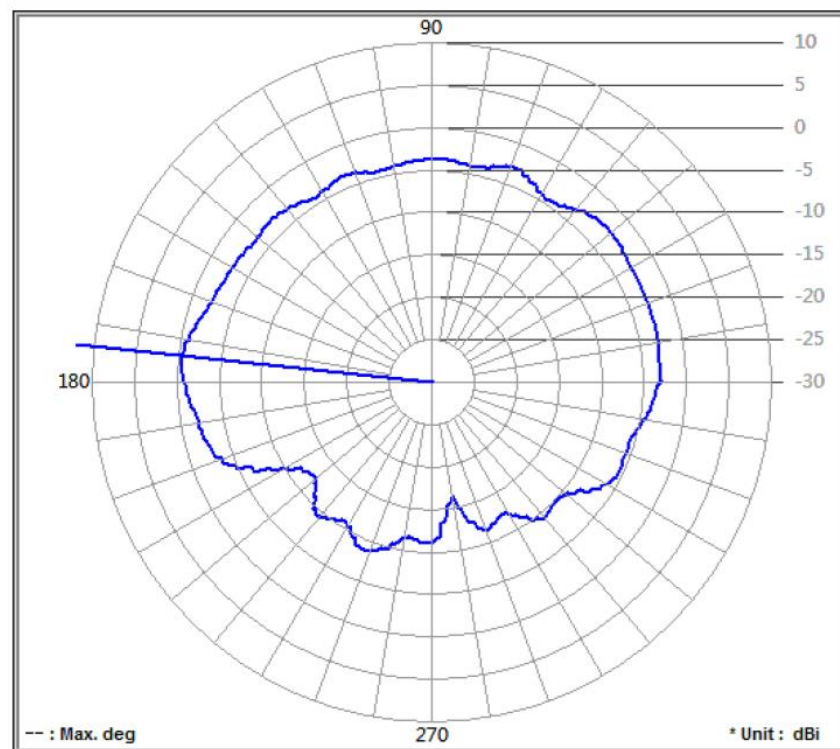
Summary

ITEM	SPEC.	
Model Name	2.4 GHz	
Center Frequency	2402MHz	-0.15 dBi
	2441MHz	-1.03 dBi
	2479MHz	-1.45 dBi
MAX. GAIN	-0.15 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	

Antenna Photo & Length(mm)



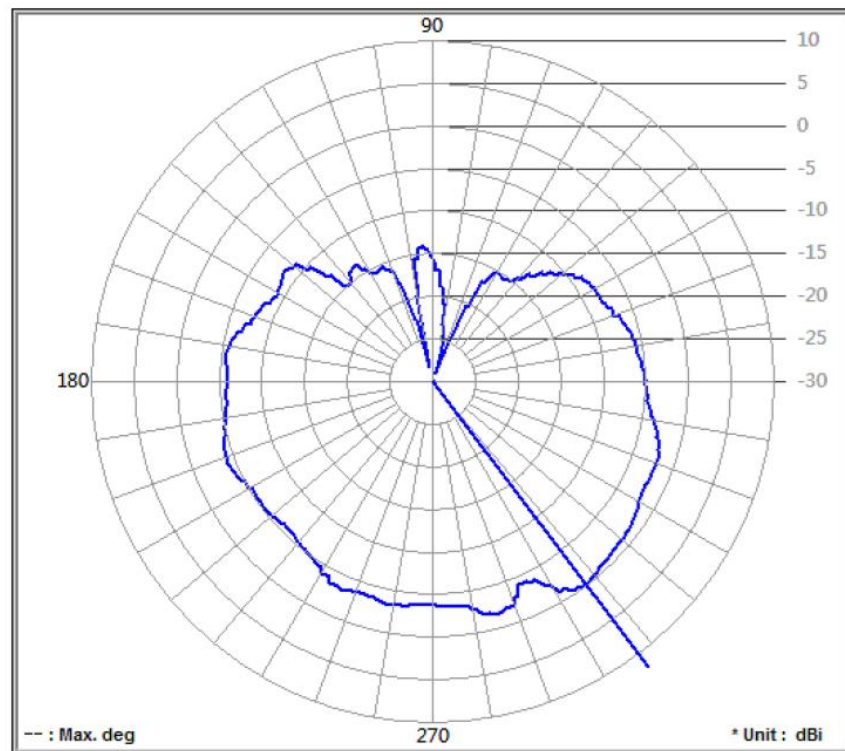
1. Main Antenna Channel : 2402 MHz



Frequency (MHz) : 2402.00 Antenna Polarity : Vertical Average Value (dBi) : -4.59

Maximum Value (dBi) : -0.48 Maximum Value (degree) : 174

Minimum Value (dBi) : -16.24 Minimum Value (degree) : 280

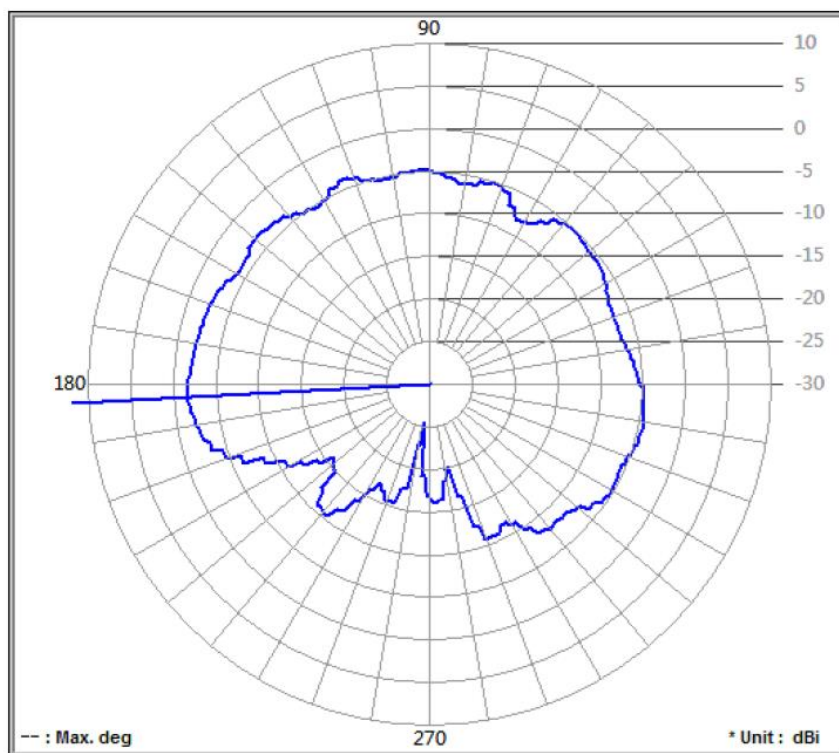


Frequency (MHz) : 2402.00 Antenna Polarity : Horizontal Average Value (dBi) : -5.37

Maximum Value (dBi) : -0.15 Maximum Value (degree) : 307

Minimum Value (dBi) : -29.06 Minimum Value (degree) : 71

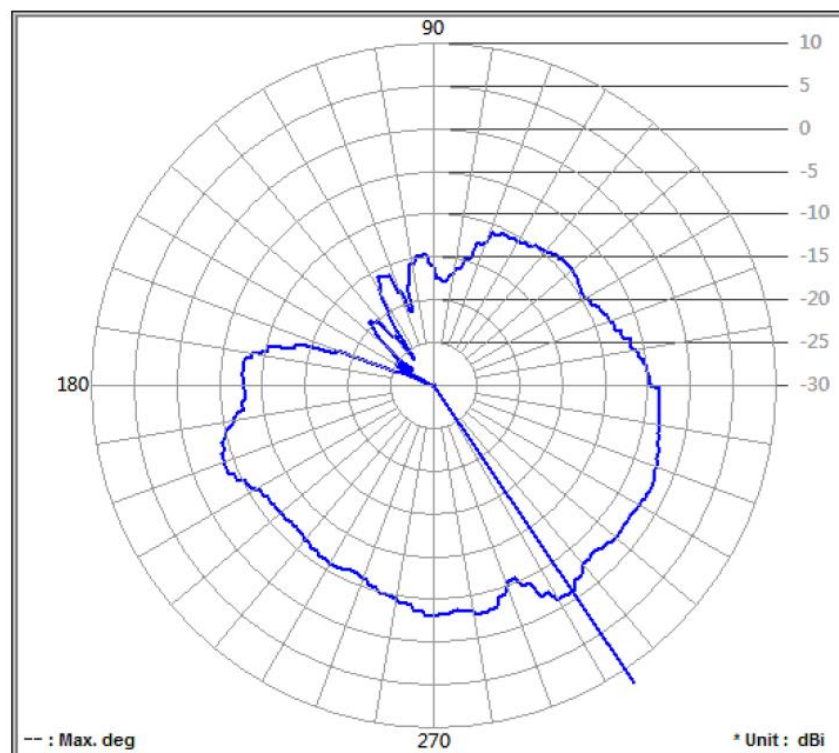
2. Main Antenna Channel : 2441 MHz



Frequency (MHz) : 2441.00 Antenna Polarity : Vertical Average Value (dBi) : -5.95

Maximum Value (dBi) : -1.66 Maximum Value (degree) : 183

Minimum Value (dBi) : -25.47 Minimum Value (degree) : 262

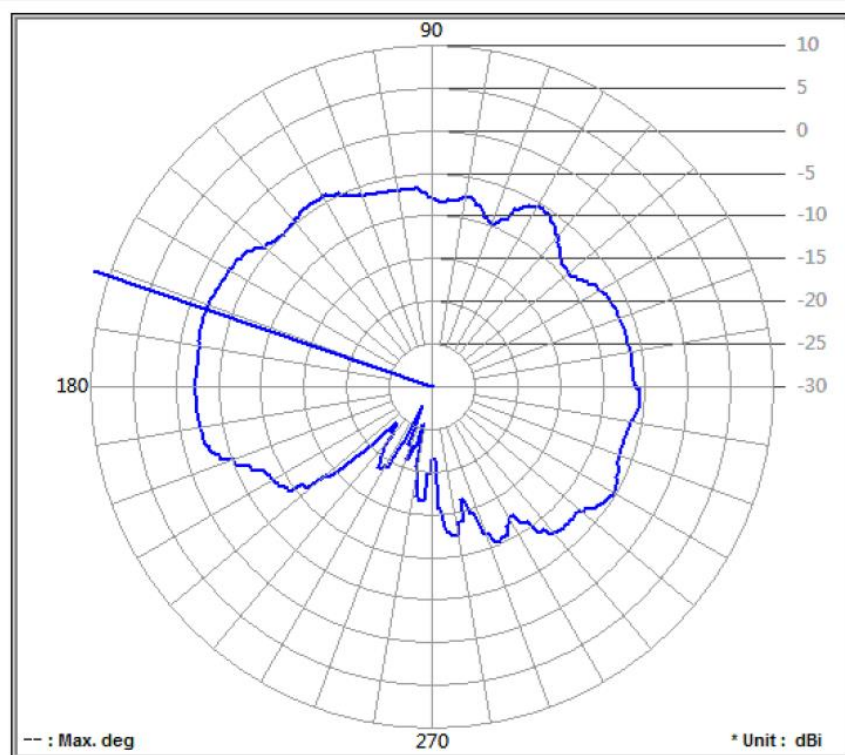


Frequency (MHz) : 2441.00 Antenna Polarity : Horizontal Average Value (dBi) : -6.16

Maximum Value (dBi) : -1.03 Maximum Value (degree) : 304

Minimum Value (dBi) : -30.27 Minimum Value (degree) : 153

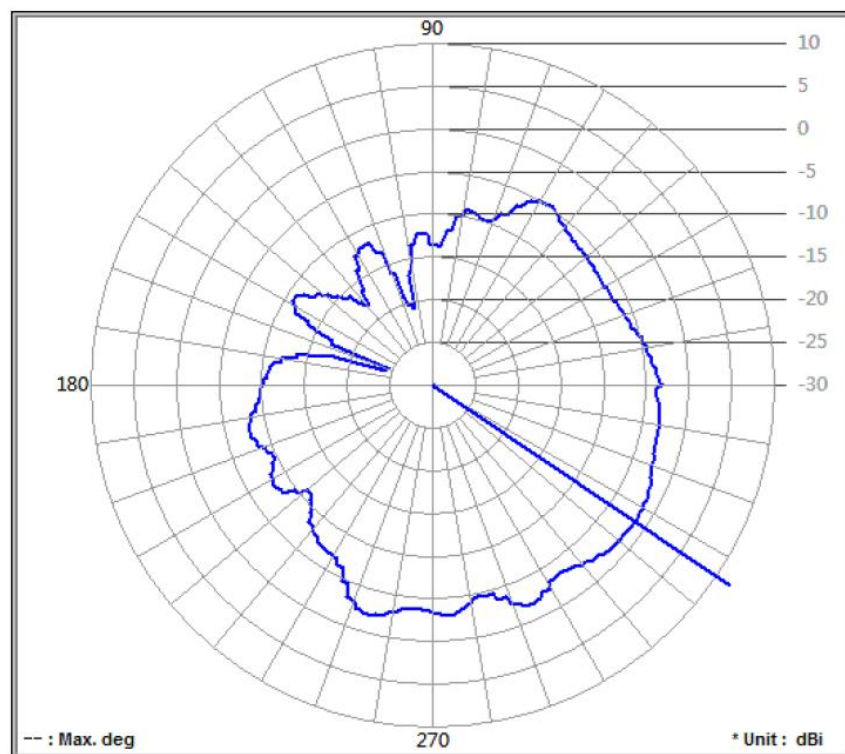
3. Main Antenna Channel : 2479 MHz



Frequency (MHz) : 2479.00 Antenna Polarity : Vertical Average Value (dBi) : -6.40

Maximum Value (dBi) : -2.03 Maximum Value (degree) : 161

Minimum Value (dBi) : -27.46 Minimum Value (degree) : 245



Frequency (MHz) : 2479.00 Antenna Polarity : Horizontal Average Value (dBi) : -5.79

Maximum Value (dBi) : -1.45 Maximum Value (degree) : 326

Minimum Value (dBi) : -24.61 Minimum Value (degree) : 159