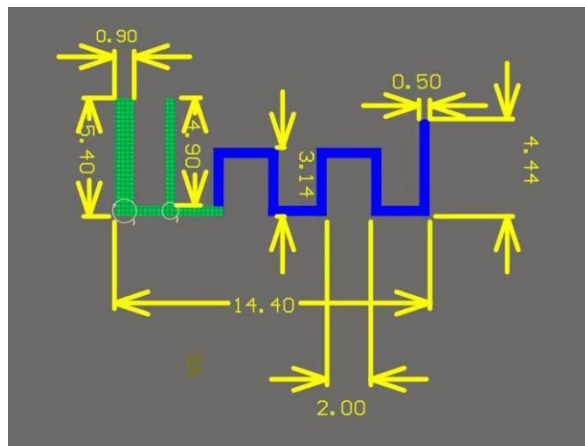


Antenna Specification

Specifications

	Specification
Working Frequency Range	2400 ~2500 MHz
Gain	0.048dBi (Typical)
VSWR	2.0 max.
Polarization	Linear
Azimuth Beamwidth	Omni- directional
Impedance	50Q
Rated Power (max.)	3w
Maximum Input Power	5 Watts for 5 minutes
Operation Temperature	■40°C ~ +85C

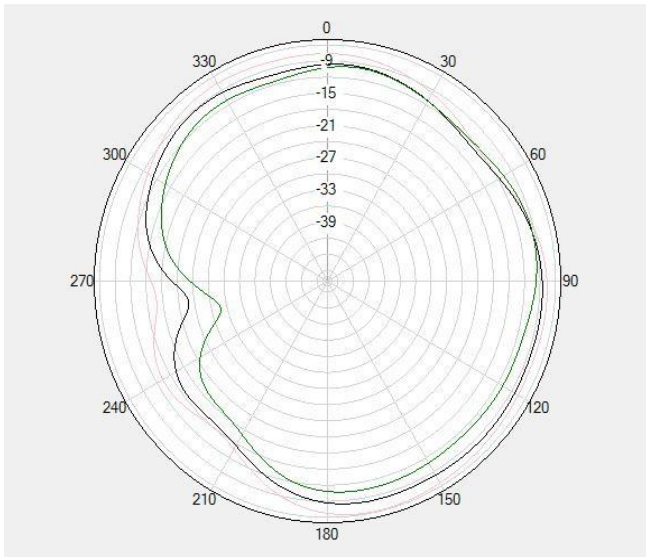


Manufacture's Name : ShenZhen Alacrity Barcode Technology Co.,Ltd

5F,Building B,Southern Pearl Technology Park, No.83,Yingtai Road,Dalang,Longhua,Shenzhen

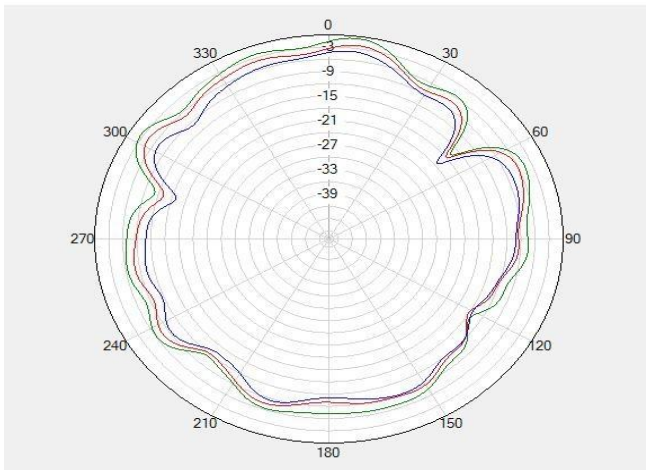
Frequency (MHz)	ZX plane		ZY plane		XY plane	
	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)
2400	0.0359	-3.94	0.048	-3.88	-5.97	-9.2
2450	0.0358	-4.16	0.011	-4.14	-3.27	-6.52
2500	0.0353	-4.92	0.017	-4.81	-2.84	-7.94

XY



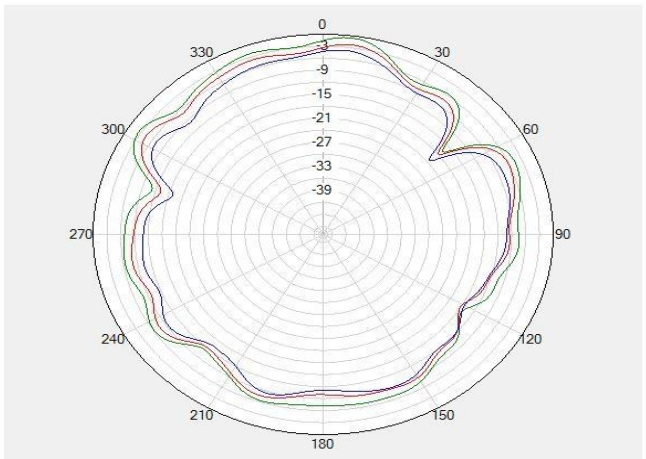
2400MHz
2450MHz
2500MHz

ZX



2400MHz
2450MHz
2500MHz

ZY



2400MHz
2450MHz
2500MHz