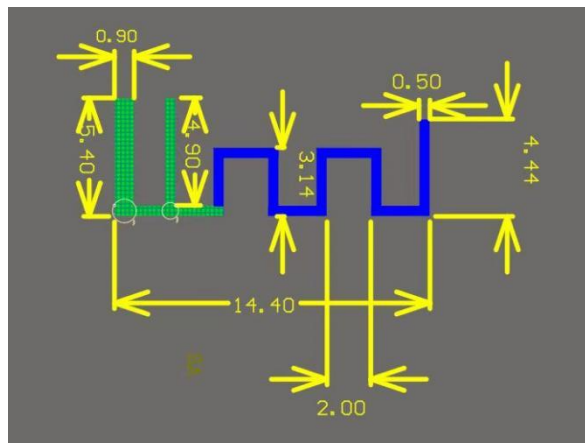


Antenna Specification

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

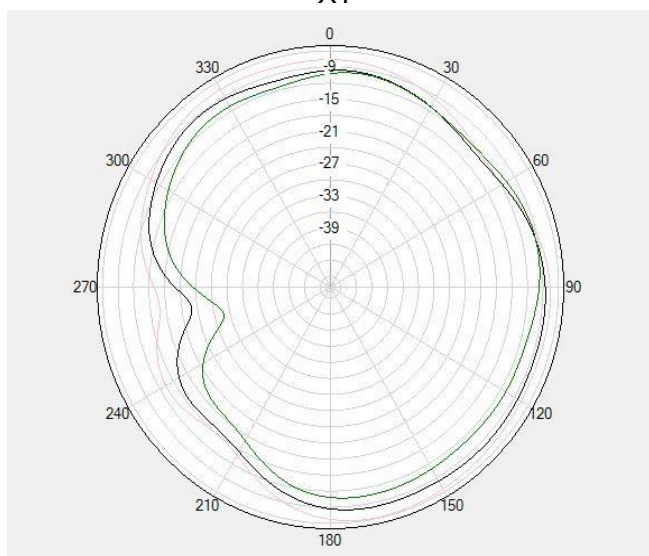


Manufacture's Name : ShenZhen Alacrity Barcode Technology Co.,Ltd

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

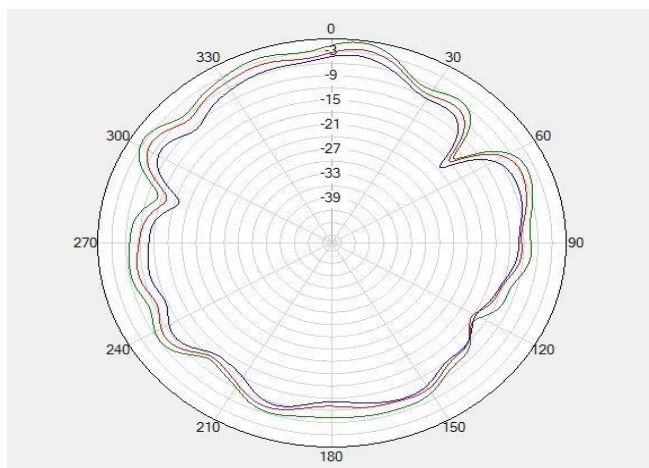
Frequency (MHz]	ZX plane		ZY plane		XY plane	
	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)
2400	0.0359	-3.94	0.048	-3.88	-5.97	-9.2
2450	0.0358	-4.16	0.011	-4.14	-3.27	-6.52
2500	0.0353	-4.92	0.017	-4.81	-2.84	-7.94

XY



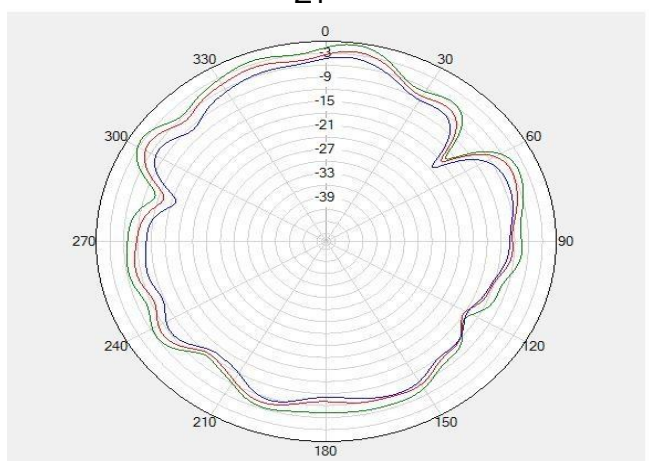
2400MHz
2450MHz
2500MHz

ZX



2400MHz
2450MHz
2500MHz

ZY



2400MHz
2450MHz
2500MHz