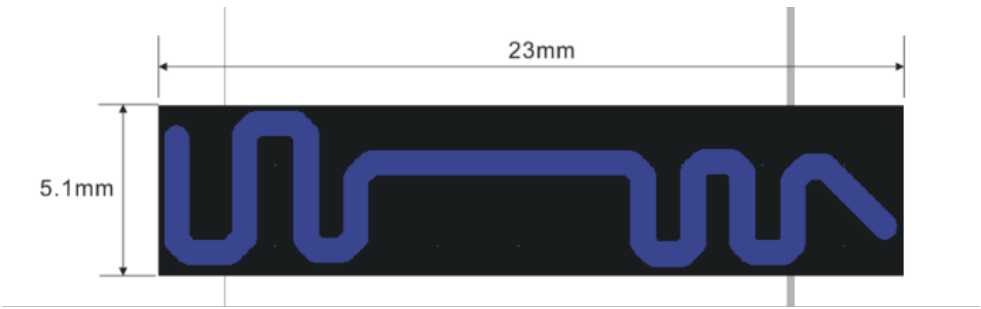


Antenna data sheet

ITEM	SPEC
Model Name	433ANT
MAX.GAIN	3dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	0mmi-directional
Impedance	50 Ω
Antenna Length	41MM*0.8MM
Manufacturer	Shenzhen Dakai Industrial Development Co., LTD
Address	Room 302, Building C, No. 5 Factory, Yujianfeng Industrial Zone, No. 289, Huafan Road, Tongsheng Community, Dalang Street, Longhua District, Shenzhen City, China

Antenna Photo & Length



Horizontal: 433.92MHz 483.92MHz 533.92MHz

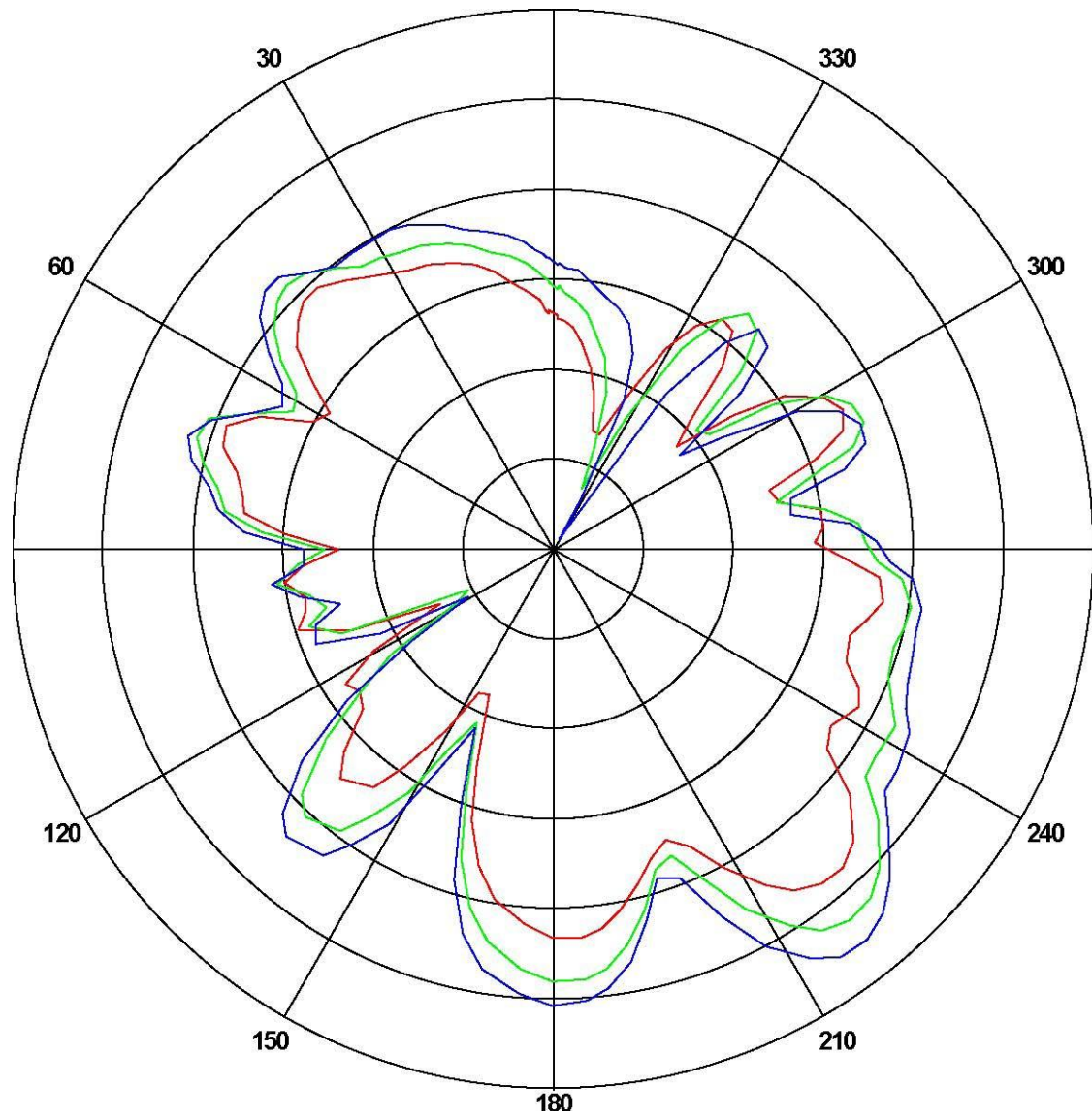
Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
433.92	3.001597	-9.08012	-2.18716
483.92	-0.765802	-36.5604	-7.48023
533.92	-0.585582	-22.0315	-6.59127

Vertical: 433.92MHz 483.92MHz 533.92MHz Power (dBm)
Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
433.92	3.00145	-11.1424	-1.42944
483.92	-0.3355	-24.5837	-10.4702
533.92	0.07660	-29.5214	-9.20432