

ANTENNA SPECIFICATION

Antenna information:

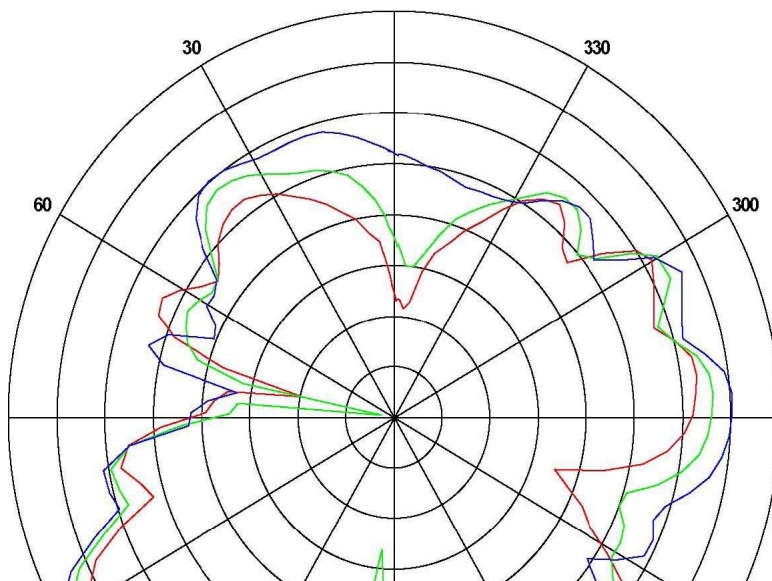
Manufacturer: MyAntenna Co.,Ltd.

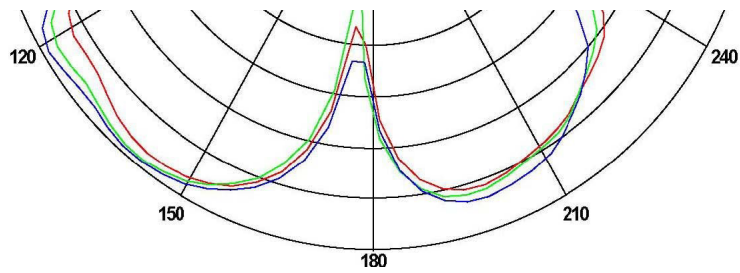
Antenna Gain: -11.25dBi Maximum

Model: R088507

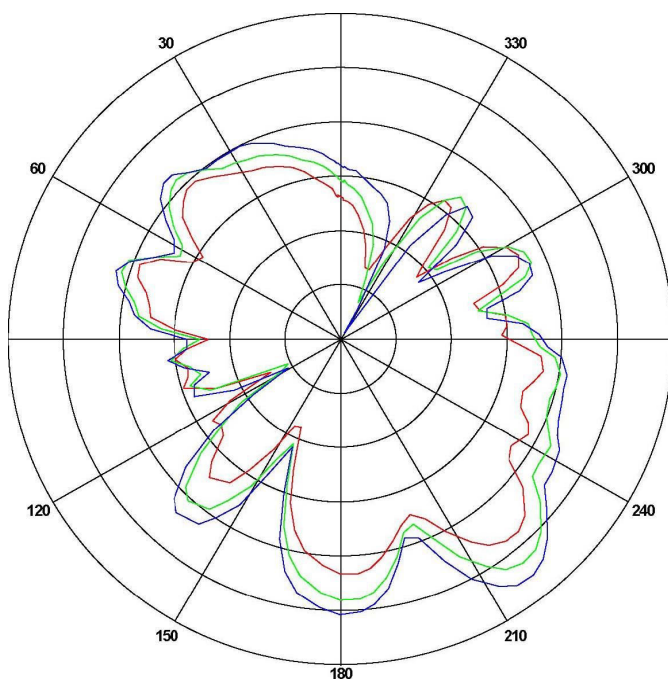
Dimensions:(unit:mm)

Center Frequency		Horizontal			Vertical	
	314.02MHz	315.00MHz	315.08MHz	314.02MHz	315.00MHz	315.08MHz
	-15.32	-11.25	-16.06	-15.32	-11.25	-16.06
MAX Gain	-11.25					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.88mm					
Manufacture						
Manufacture	Remote Tech LLC					
Manufacture Address	Farmingdale, 224 SHERWOOD AVE FARMINGDALE NY, 11735					
Horizontal: 314.02 MHz 315.00 MHz 315.08 MHz						
Power (dBm)						
Max: -11.25 Min: -16.06 Scale: 5/div						
Vertical: 314.02 MHz 315.00 MHz 315.08 MHz						
Power (dBm)						
Max: -11.25 Min:-16.06 Scale: 5/div						





Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
314.02	-13.38	-18.76	-15.59
315.00	-11.25	-16.06	-13.54
315.08	-12.96	-19.33	-17.85



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
314.02	-13.38	-18.76	-15.59
315.00	-11.25	-16.06	-13.54
315.08	-12.96	-19.33	-17.85