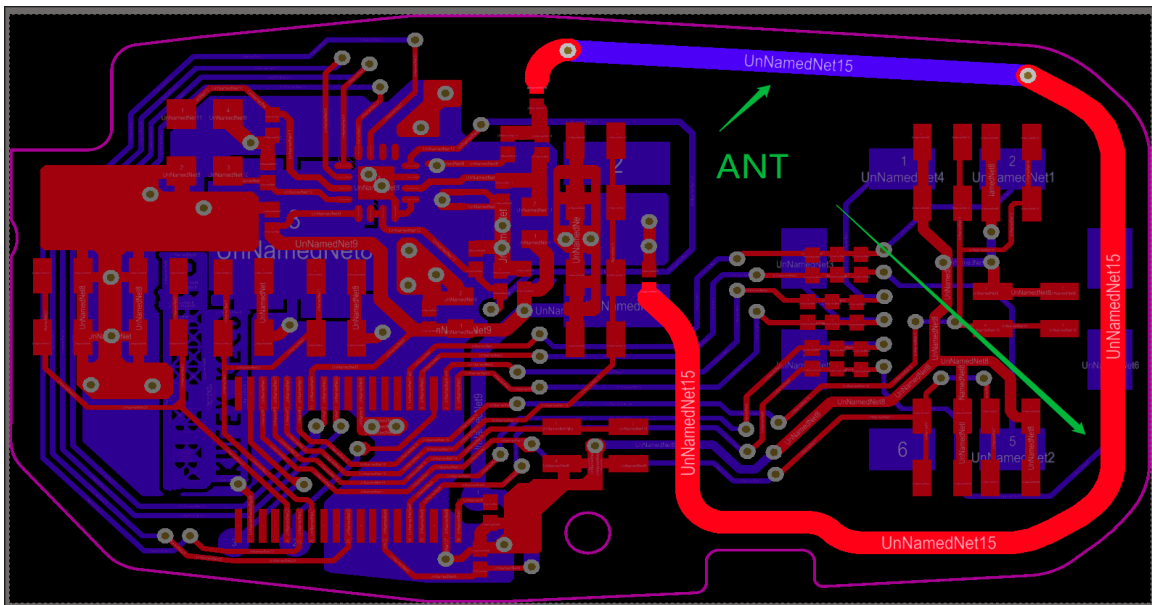


# ANTENNA SPECIFICATION

## SUMMARY

ITEM				BCKG15		
Model Name				433MHz		
Center Frequency		Horizontal			Vertical	
	433.83MHz	433.92MHz	434.01MHz	433.83MHz	433.92MHz	434.01MHz
	-19.20	-13.66	-18.30	-19.20	-13.66	-18.30
MAX Gain	-12.88					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.88mm					
Manufacture	Remote Tech LLC					
Manufacture Address	Farmingdale, NY 224 SHERWOOD AVE FARMINGDALE NY 11735					

Antenna Photo



Horizontal: 433.83 MHz 433.92 MHz 434.01 MHz

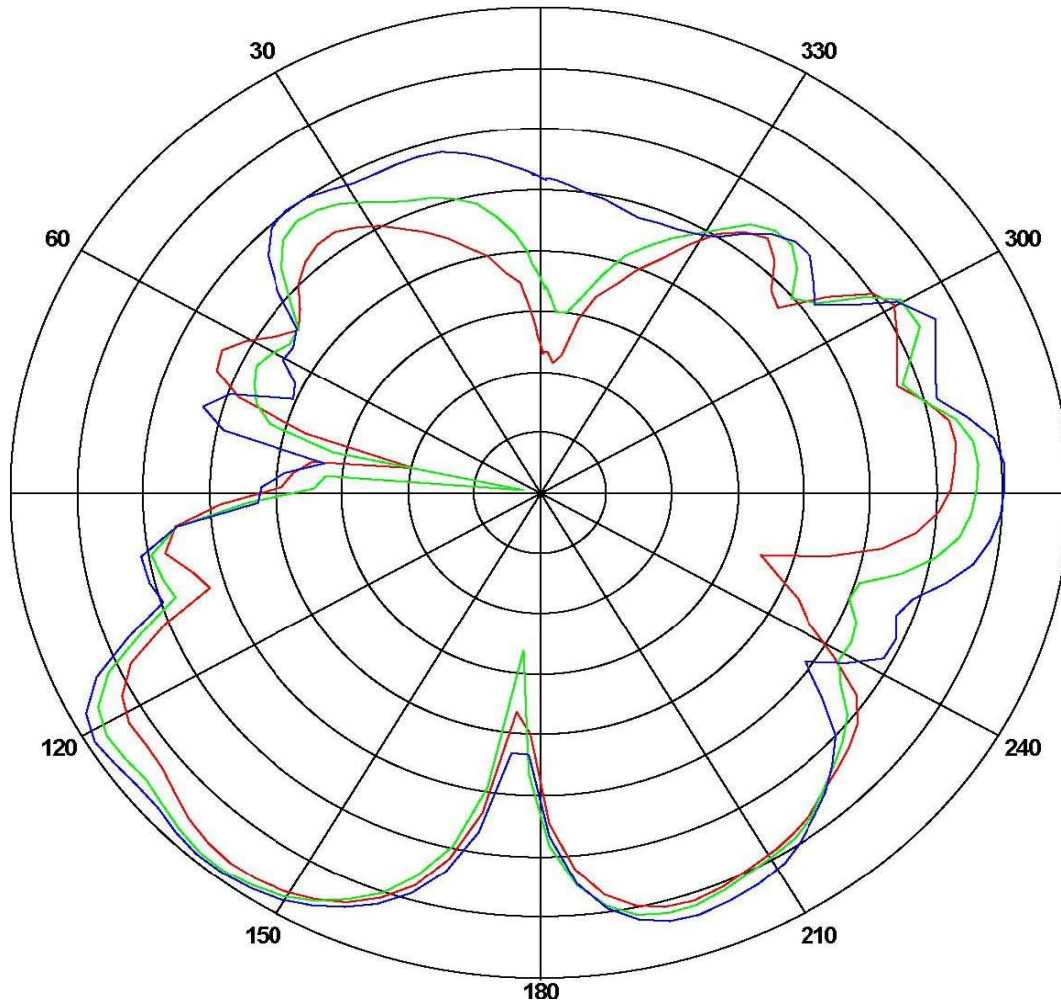
Power (dBm)

Max: -13.66 Min: -19.20 Scale: 5/div

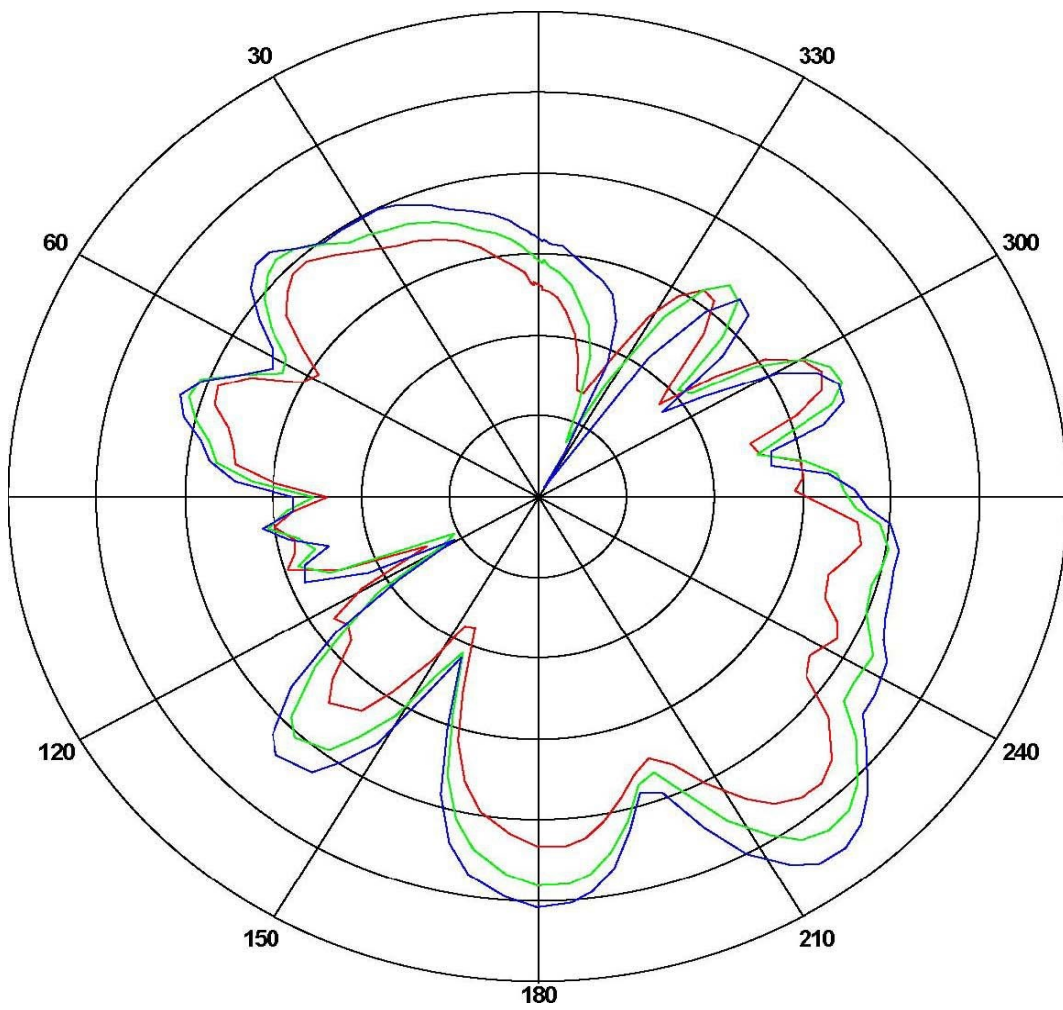
Vertical: 433.83 MHz 433.92 MHz 434.01 MHz

Power (dBm)

Max: -13.66 Min: -19.20 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
433.83	-19.20	-21.03	-20.11
433.92	-13.66	-18.55	-15.22
434.01	-18.31	-20.43	-19.52



(MHz)	Max	Min	Avg
433.83	-19.20	-21.03	-20.11
433.92	-13.66	-18.55	-15.22
434.01	-18.31	-20.43	-19.52