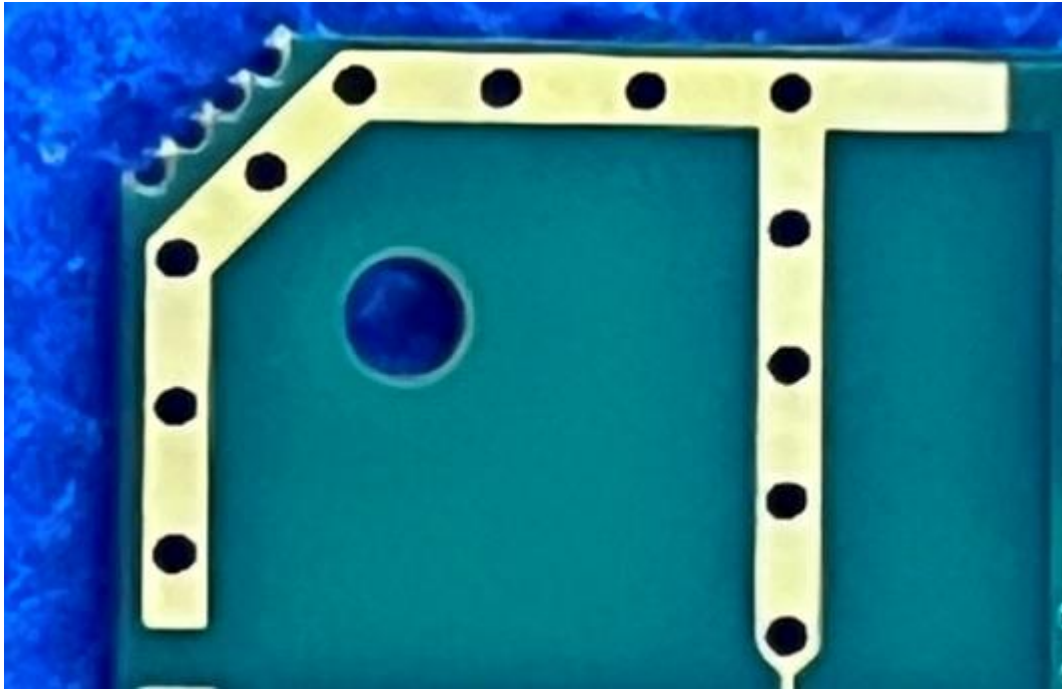


Antenna Report

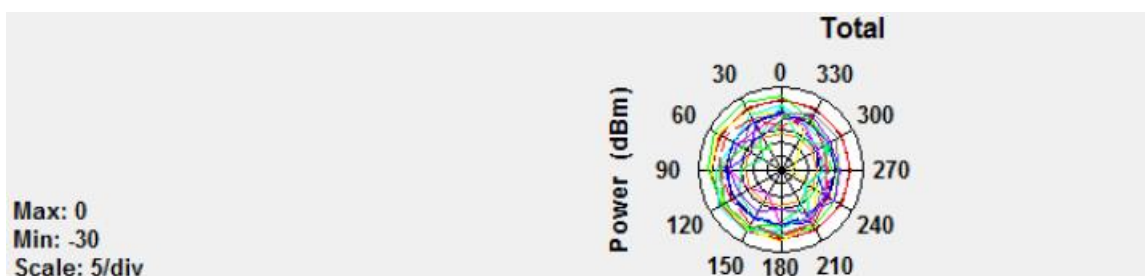
Specification		
Model	Wireless Micro CRX	
Impedance	50Ω	
Test environment	Free space	
Freq. Range	2.4-2.5GHz	
Antenna type	PCB Antenna	
VSWR	2.4-2.5GHz < 2.0	
Gain	-1.32dBi(Peak gain)	
Manufacturer	RODE	
Address	107 Carnarvon Street, Silverwater, New South Wales, 2128. Australia	

(Size:10*15mm)

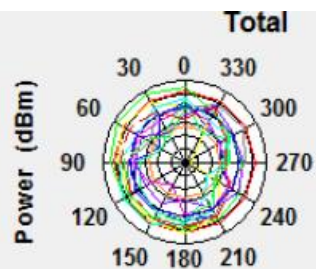


Gain Result

Frequency(MHz)	Efficiency(dB)	Efficiency(%)	Gain(dBi)
2400	-6.115	24.457	-2.522
2410	-6.112	24.478	-2.482
2420	-6.216	23.898	-2.621
2430	-5.948	25.246	-2.405
2440	-5.889	25.767	-2.261
2450	-5.867	25.897	-2.051
2460	-5.851	25.991	-1.836
2470	-5.904	25.676	-1.693
2480	-5.706	26.873	-1.404
2490	-5.592	27.589	-1.315
2500	-5.553	27.839	-1.334

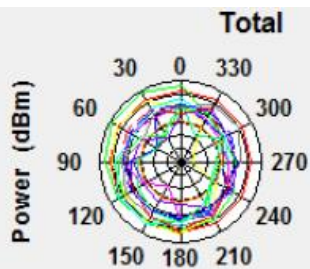
POLAR RADIATION PATTERN**FREQUENCY=2400MHZ(PHI=90°)****FREQUENCY=2450MHZ(PHI=0°)**

Max: 0
Min: -30
Scale: 5/div



FREQUENCY=2500MHZ(PHI=90°)

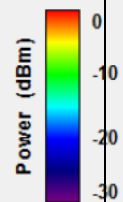
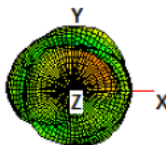
Max: 0
Min: -30
Scale: 5/div



RADIATION PATTERN

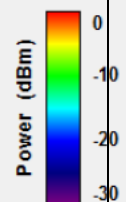
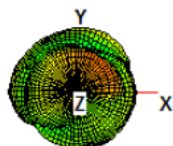
FREQUENCY=2400MHZ

Azimuth = 0.0
Elevation = 0.0
Roll = 0.0



FREQUENCY=2450MHZ

Azimuth = 0.0
Elevation = 0.0
Roll = 0.0



FREQUENCY=2500MHZ

Azimuth = 0.0
Elevation = 0.0
Roll = 0.0

