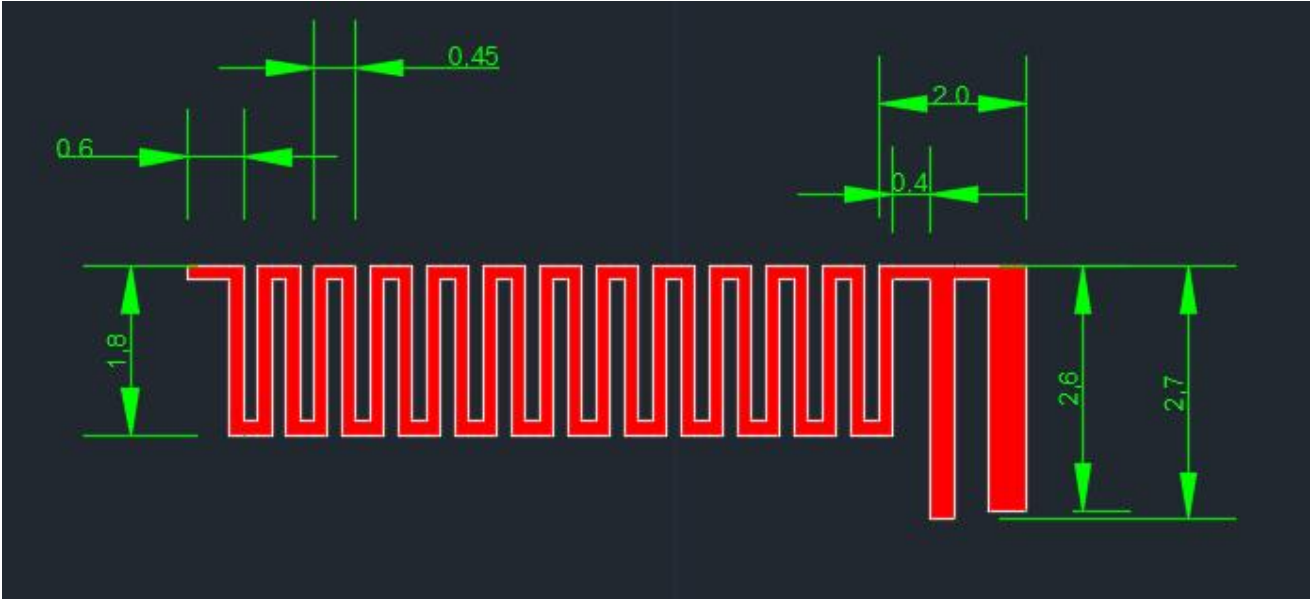


Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	MINFA 2.4 GHz	
Center Frequency	2400 MHz	0.86 dBi
	2440 MHz	0.27dBi
	2480 MHz	0.48 dBi
MAX. GAIN	1.15 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	8.92mm	

Antenna Photo & Length (mm)

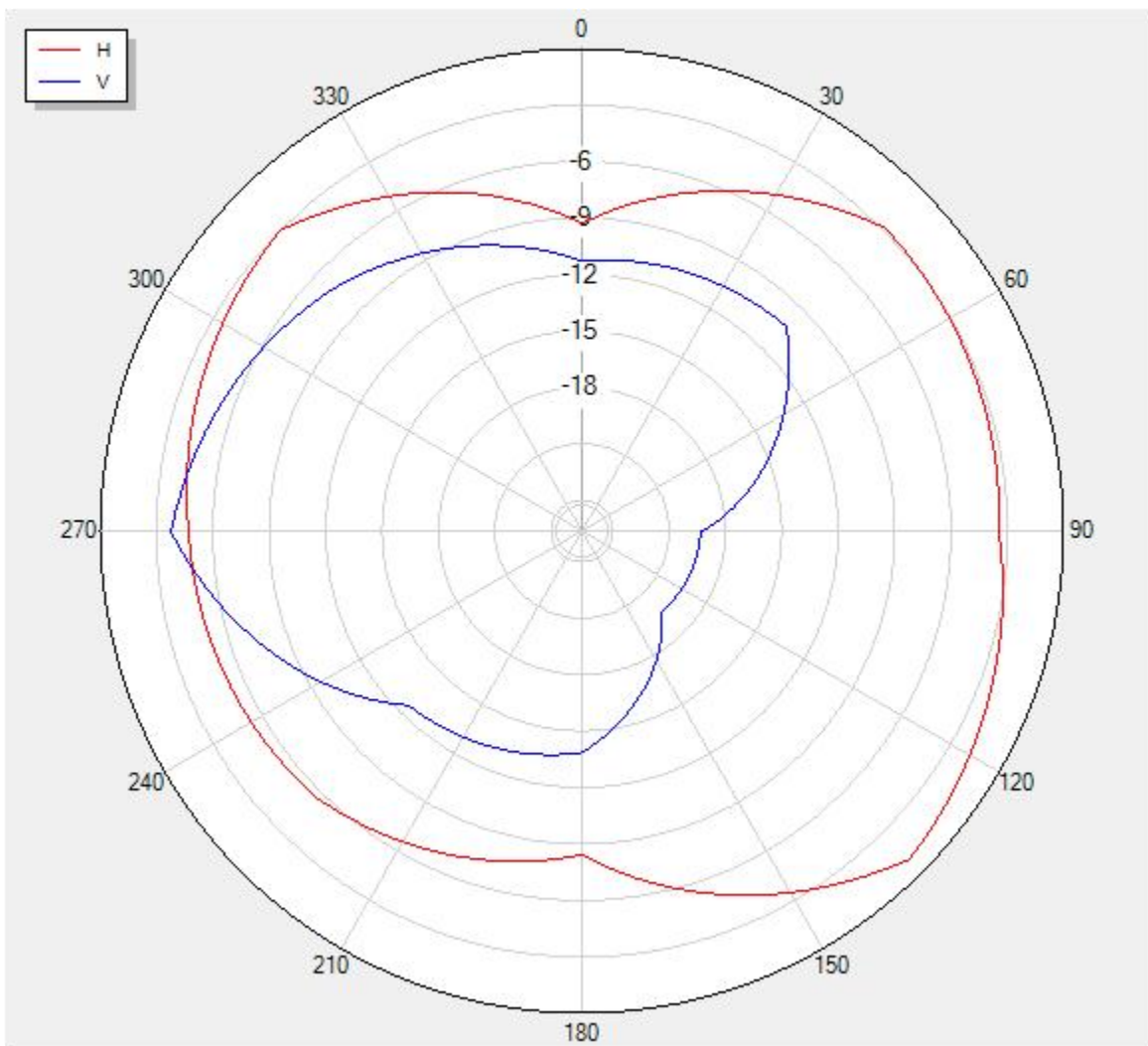


Test Date	20250609
Manufacture	Shenzhen Guangtai Technology Co., Ltd., Building B11, Yintian Creative Park, Bao'an District, Shenzhen

1. Main antenna : 2400 MHz

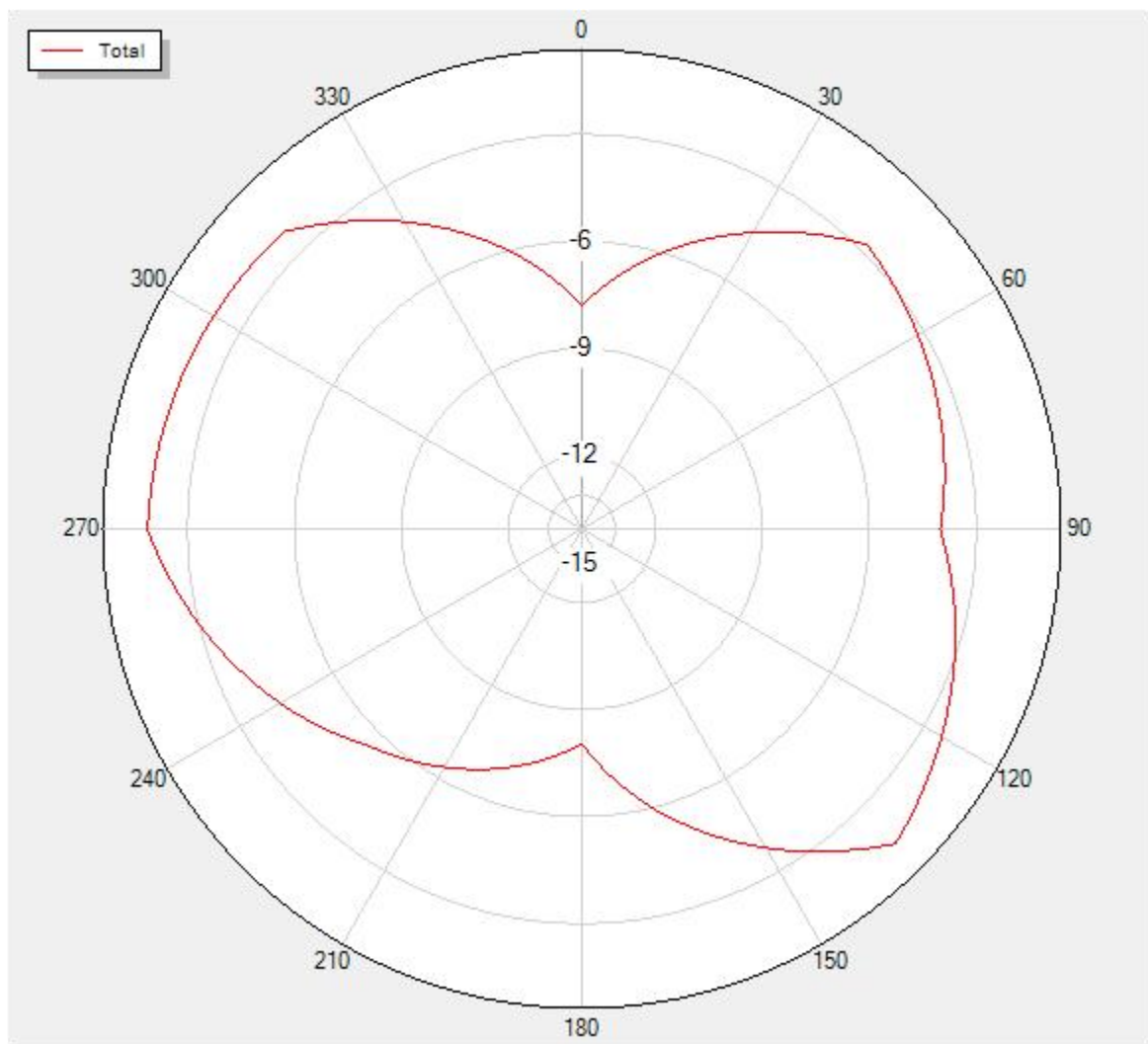
1. 1.Polar

2400 Polar



1.2Total

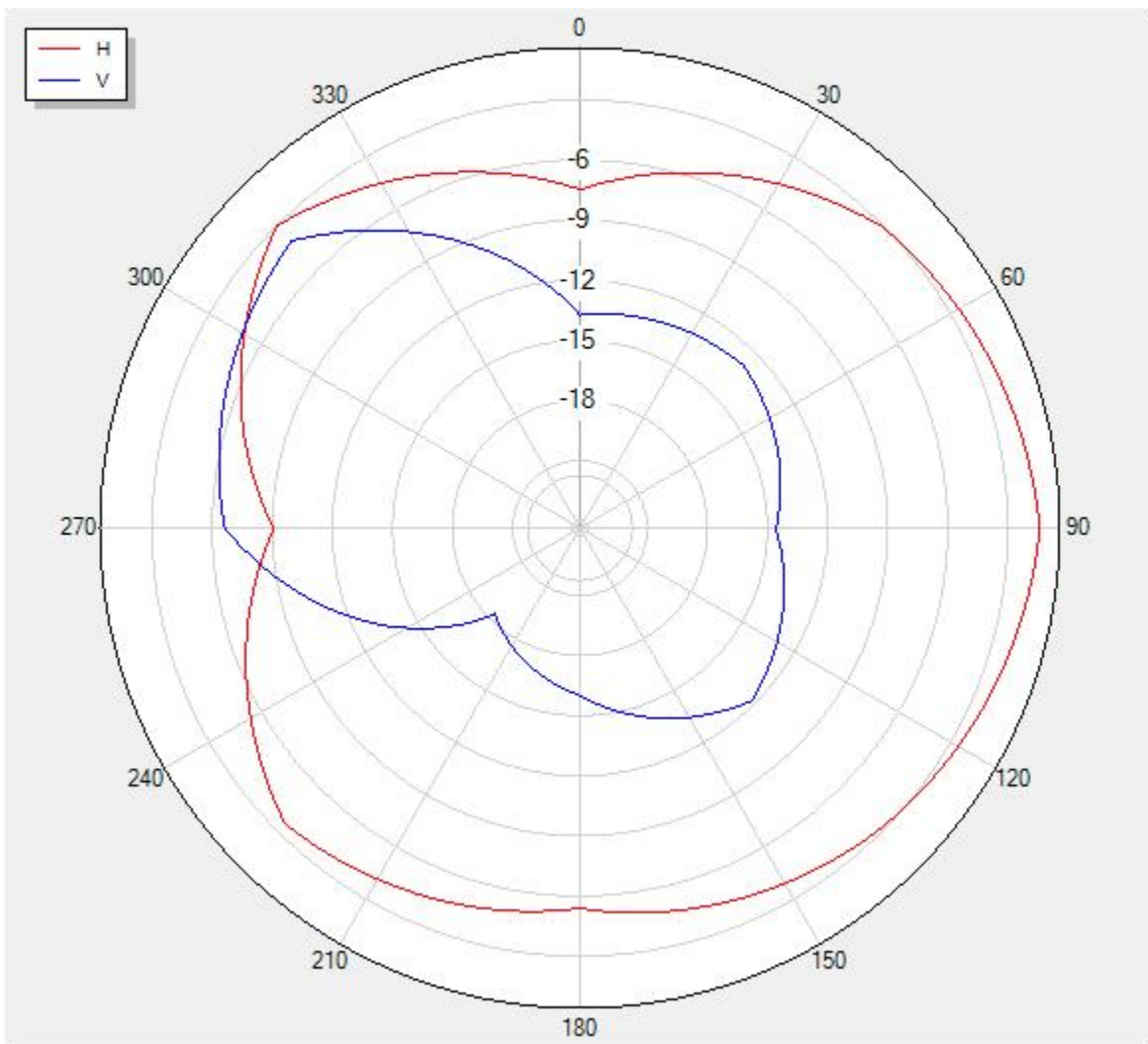
2400 Total



2. Main antenna : 2440 MHz

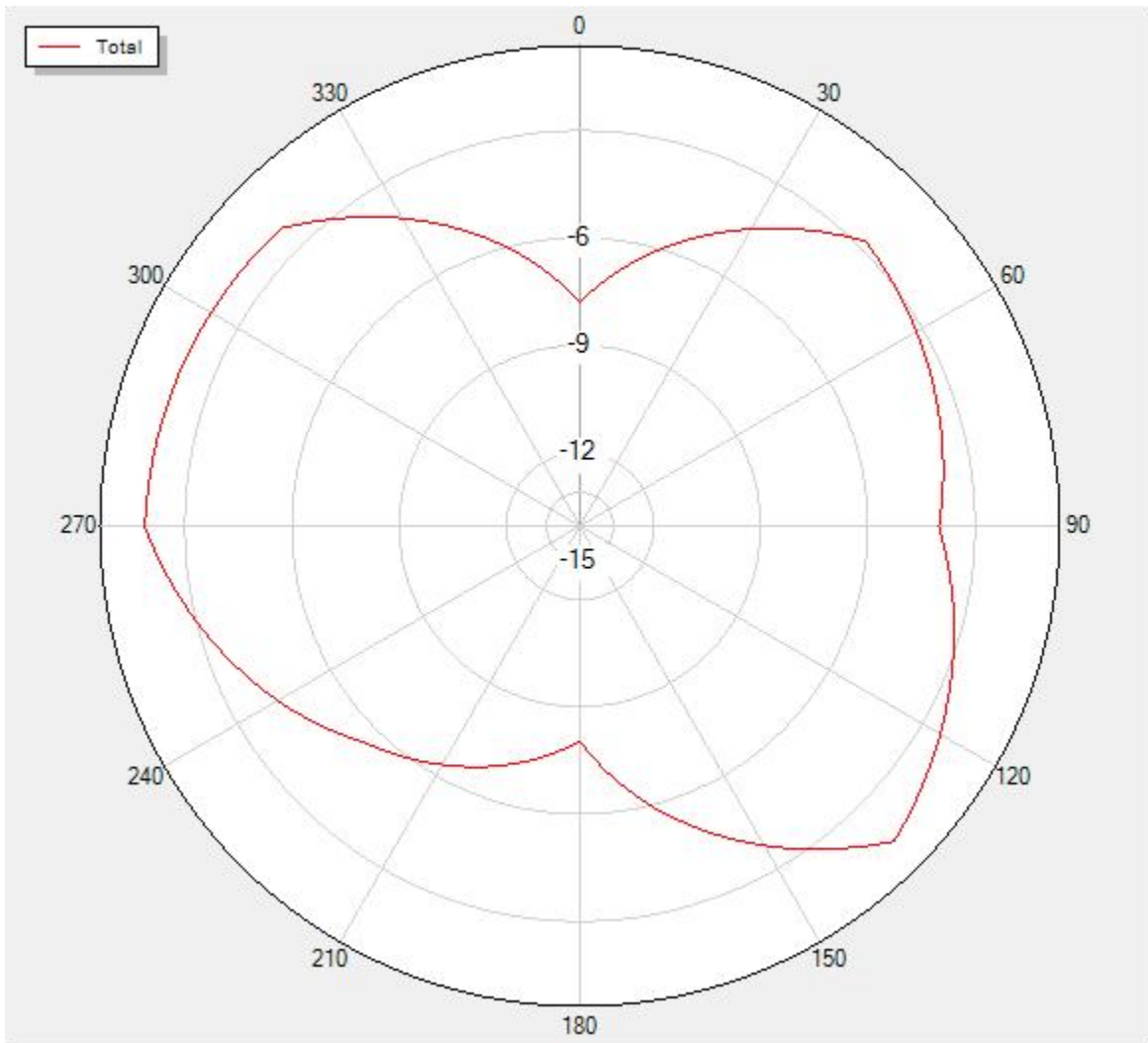
2. 1 Polar

2440 Polar



2.2 Total

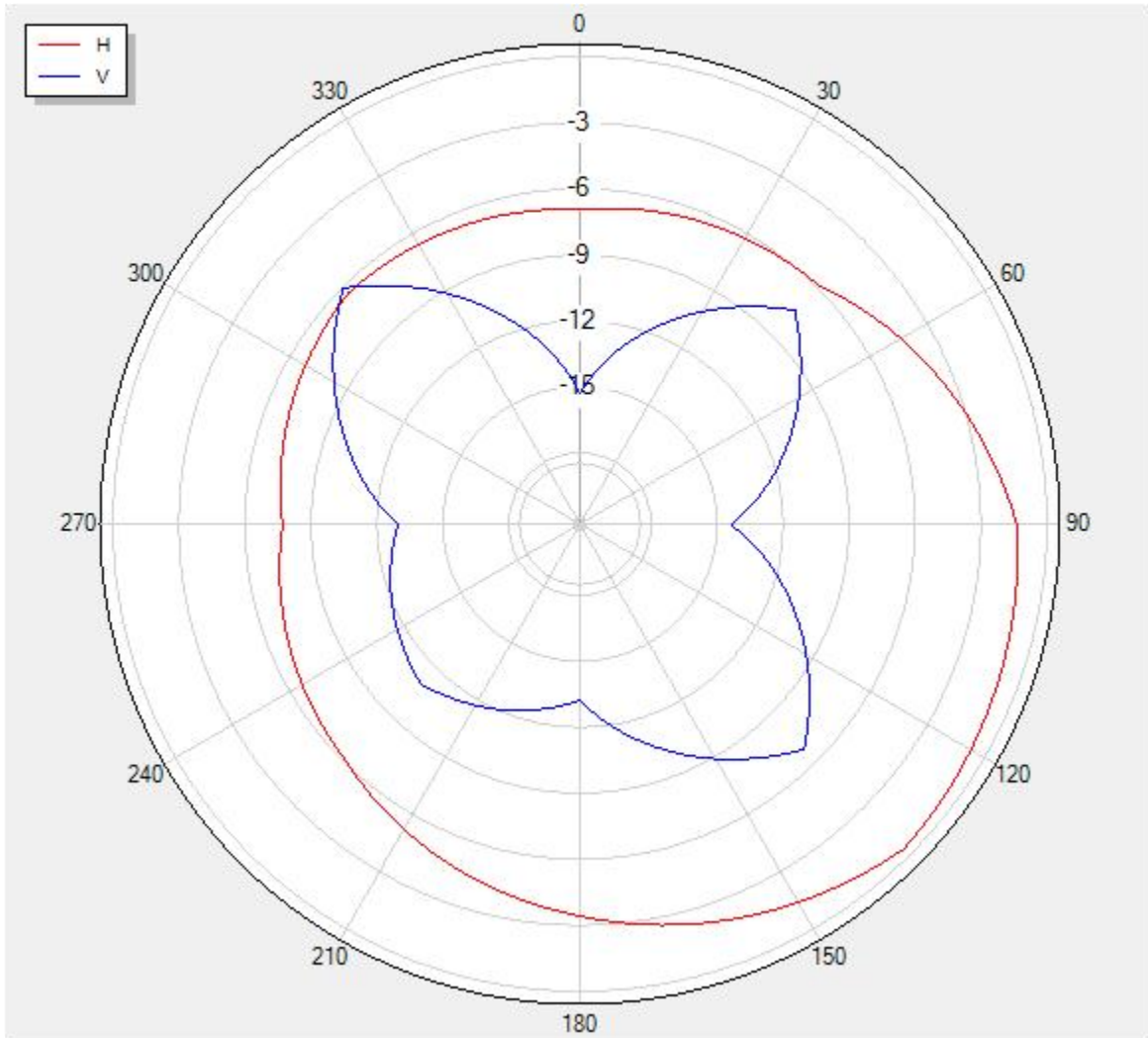
2400 Total



3. Main antenna : 2480 MHz

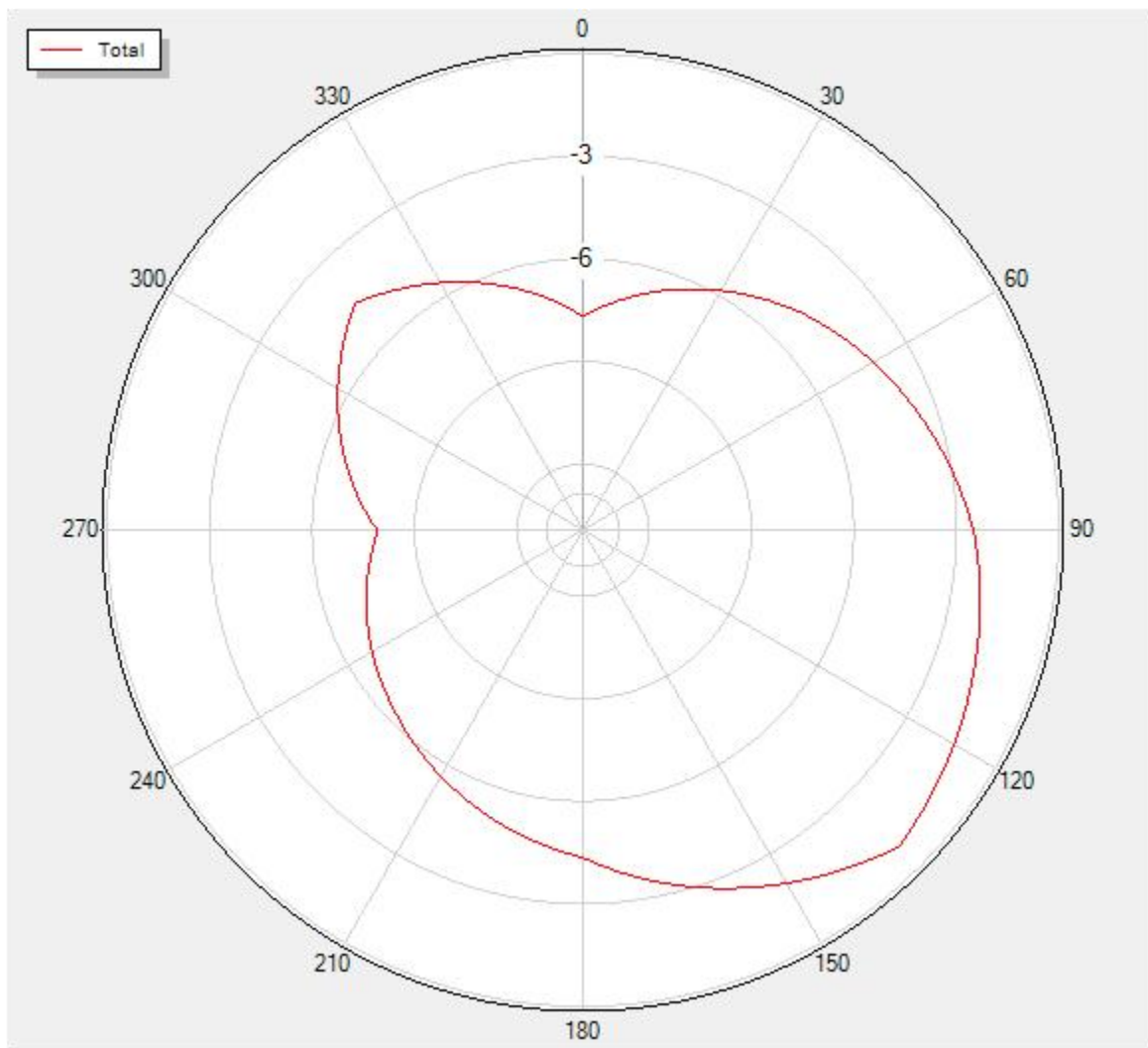
3. 1 Polar

2480 Polar



3.2 Total

2480 Total



3.2 Test Data

Frequency	Effic	Percen	Gain
2400	-4.57	34.93%	0.86
2410	-4.45	35.89%	1.15
2420	-4.49	35.52%	1.06
2430	-4.51	35.39%	0.72
2440	-5.01	31.52%	0.27
2450	-5.01	31.52%	-0.18
2460	-5.24	29.89%	-0.58
2470	-5.12	30.73%	-0.3
2480	-4.8	33.14%	0.48