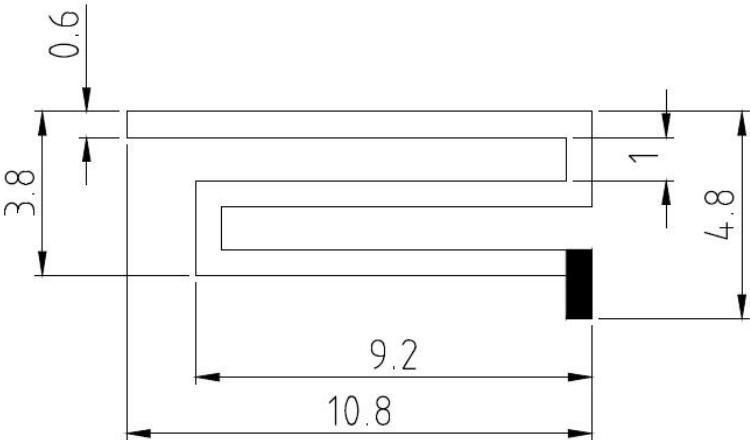


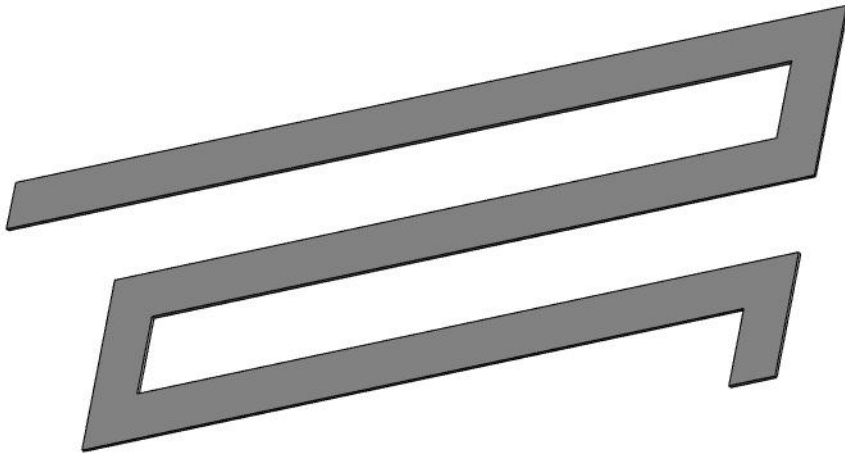
Curved flow type antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2402MHz	2441MHz	2480MHz	2402MHz	2441MHz	2480MHz
	-5.47dBi	0.4dBi	2dBi	-9.91dBi	-1.24dBi	0.34dBi
MAX. Gain	2dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	35.2mm					
Manufacture	DeTong Electronic Technology (Shanghai) Co., Ltd.					

No.	Name of key components	models	Specification	Manufacturers	Comment
1	Antenna	PCB Antenna	On-board PCB antenna 2.4G	detonger	Modulation method:GFSK

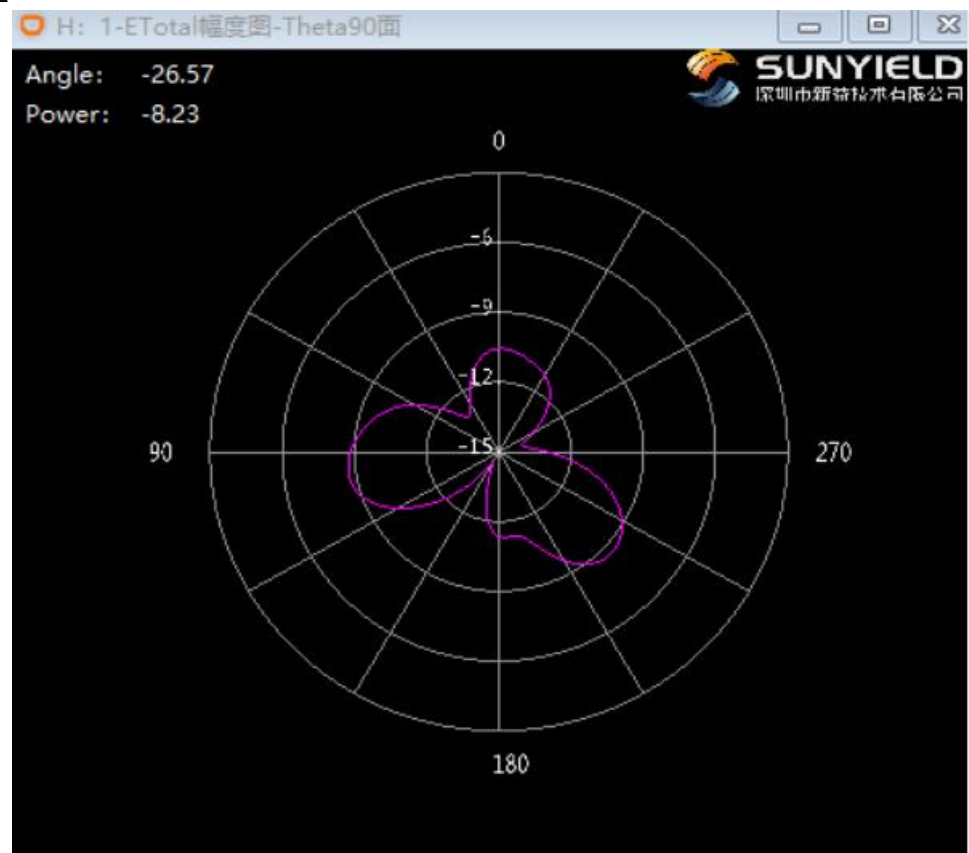




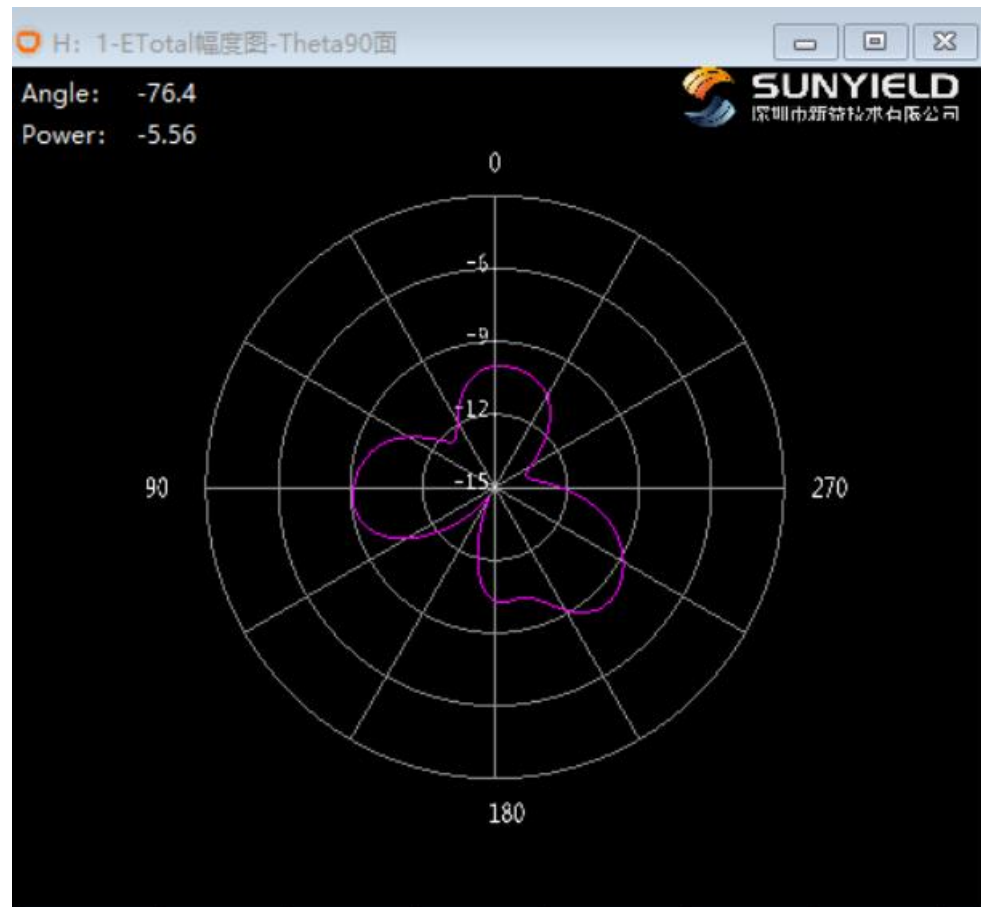
Antenna Photo & Length (mm)

Test Datas

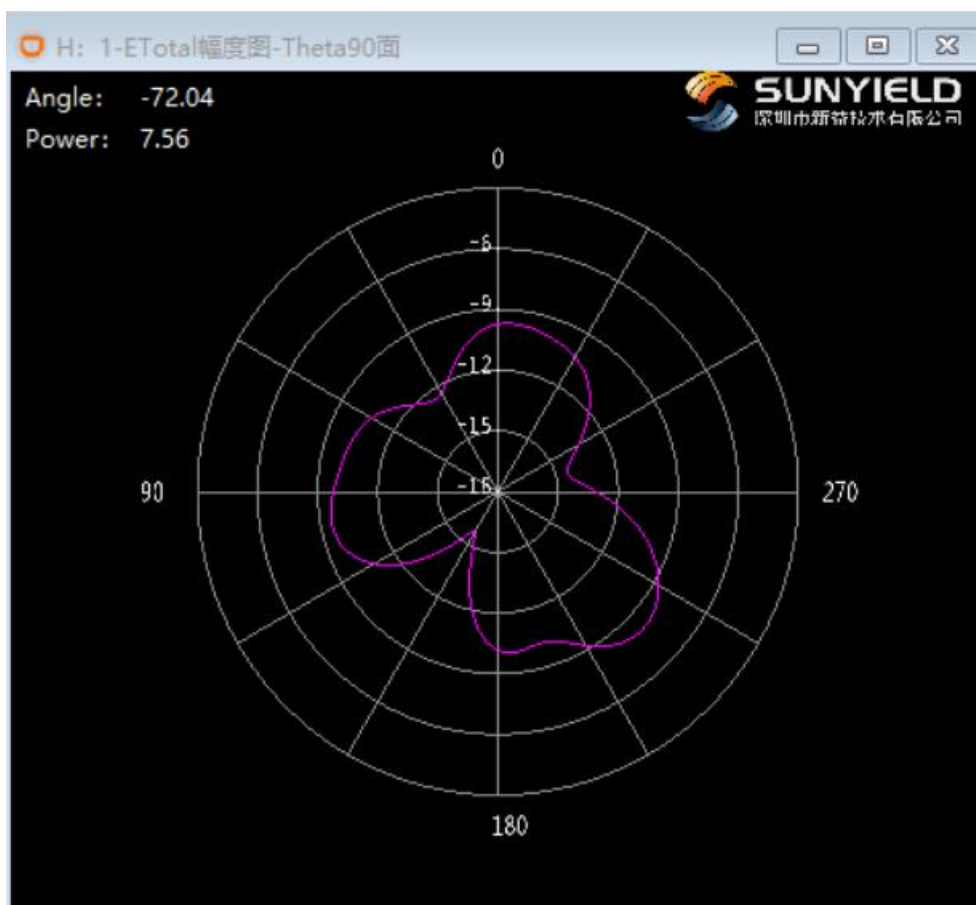
Horizontal
2402MHZ



2441MHZ

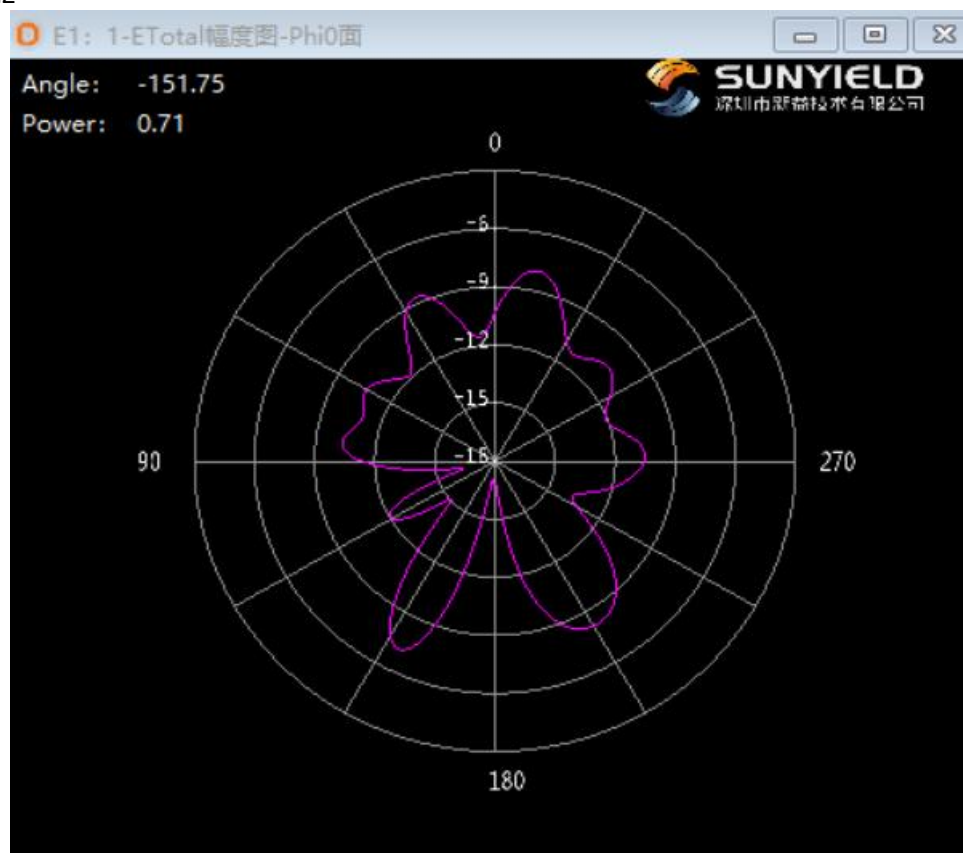


2479MHZ

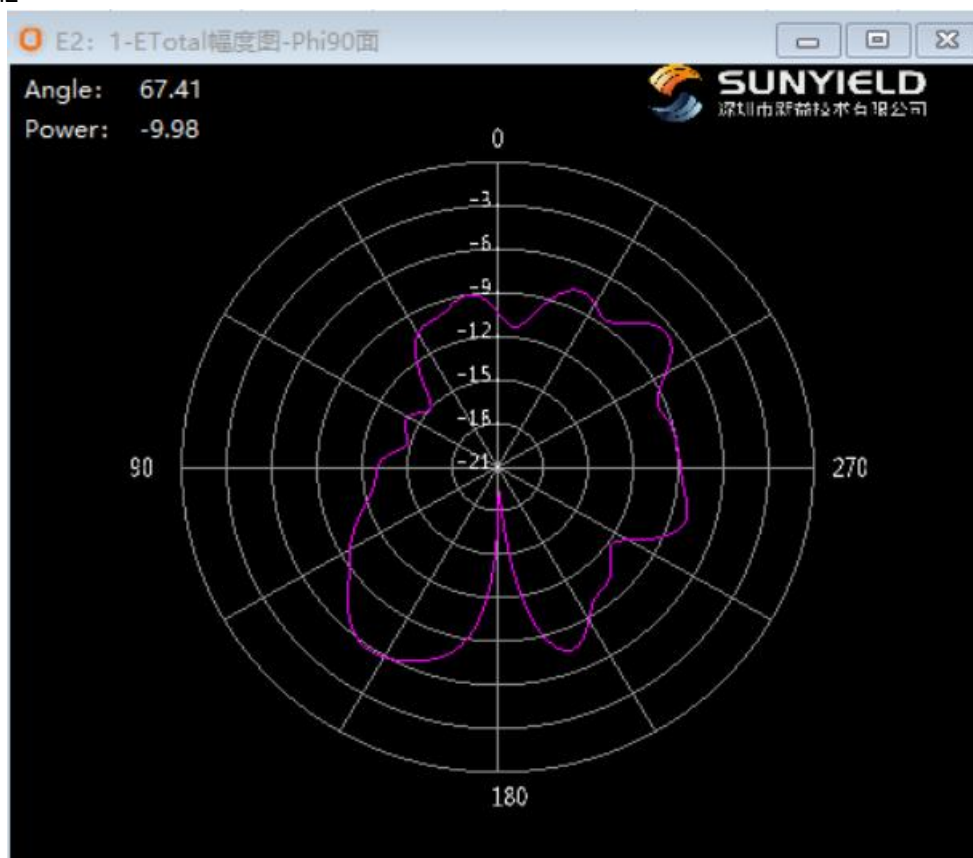


Vertical

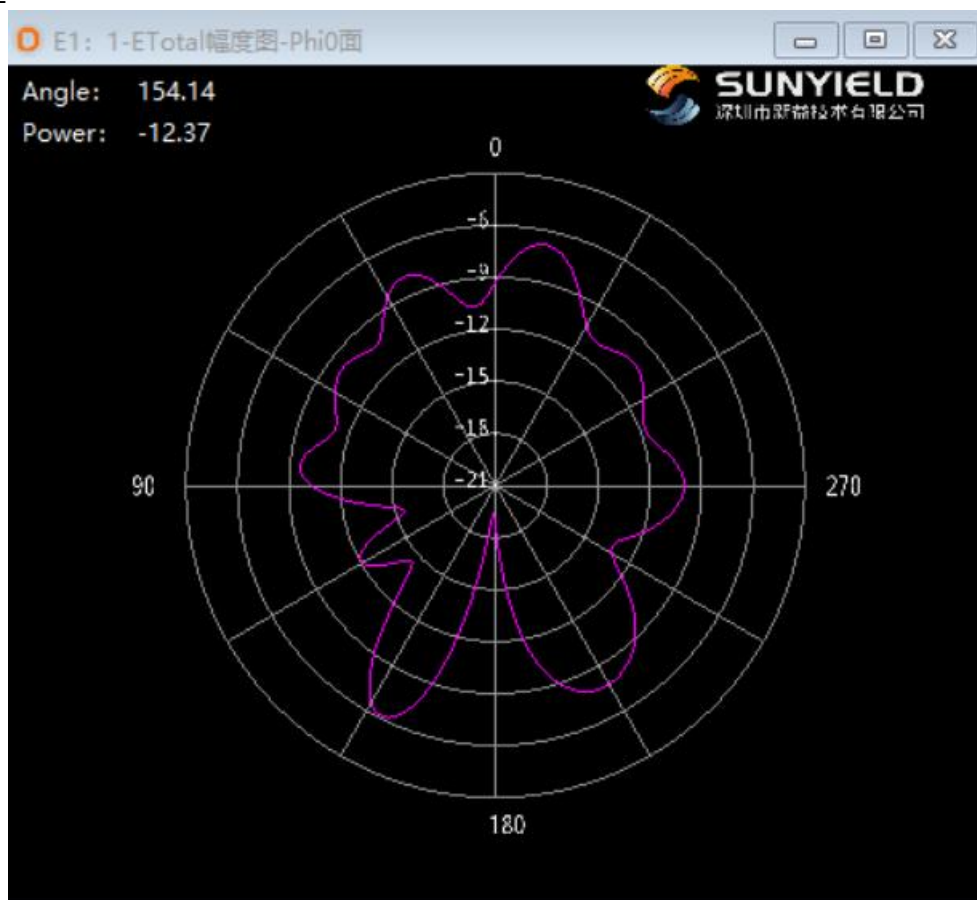
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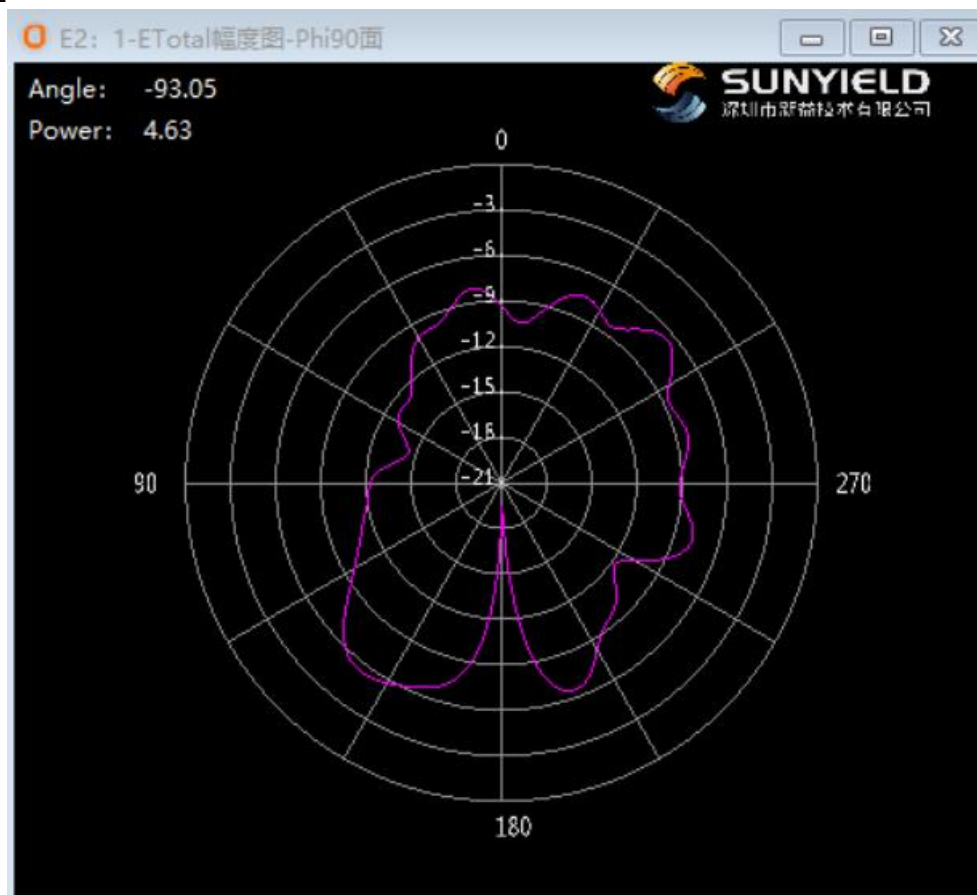
2402MHZ



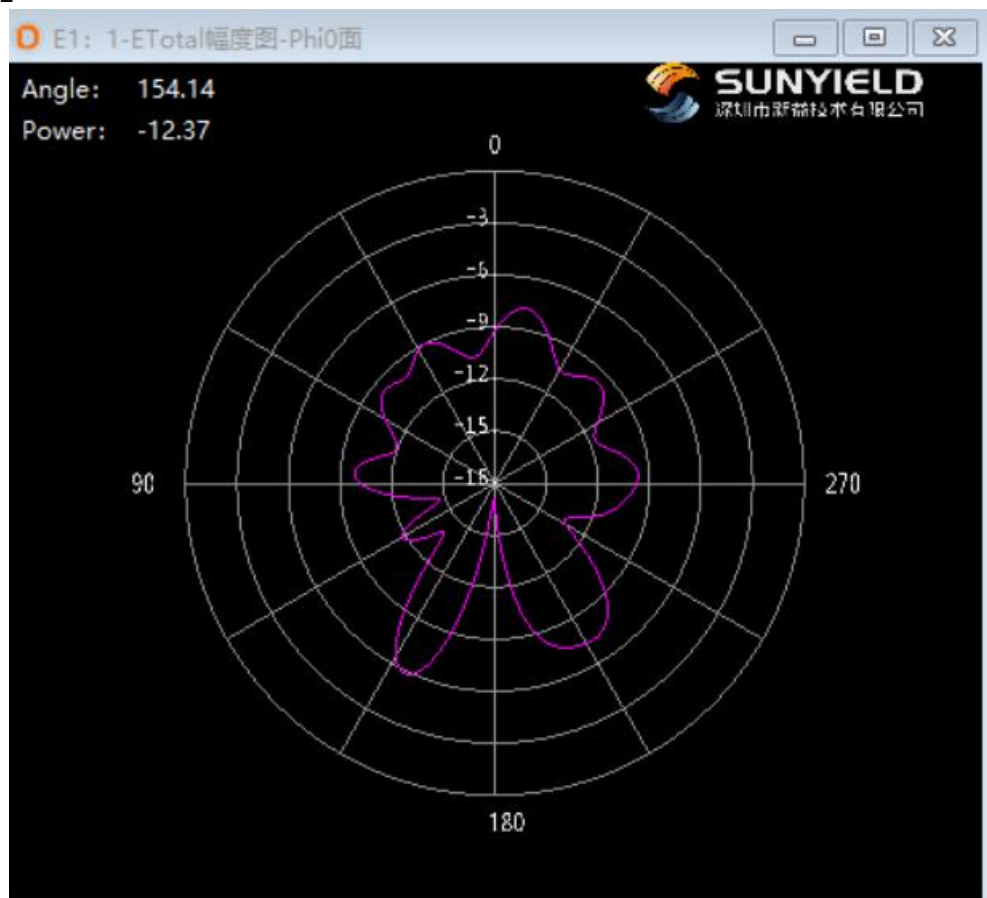
2441MHZ



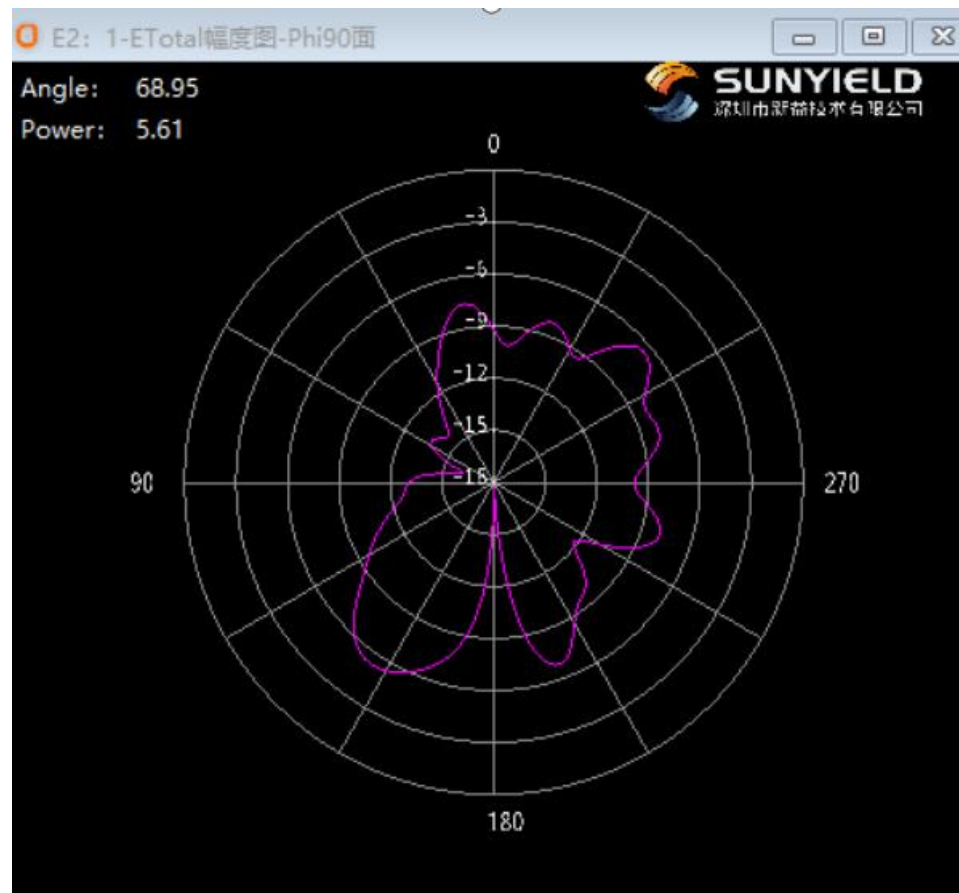
2441MHZ



2479MHZ



2479MHZ



Frequency _μ (MHz) _μ	Gain(dBi) _μ	
	Max _μ	Min _μ
2400 _μ	-5.47 _μ	-9.91 _μ
2450 _μ	0.4 _μ	-1.24 _μ
2500 _μ	2 _μ	0.34 _μ

