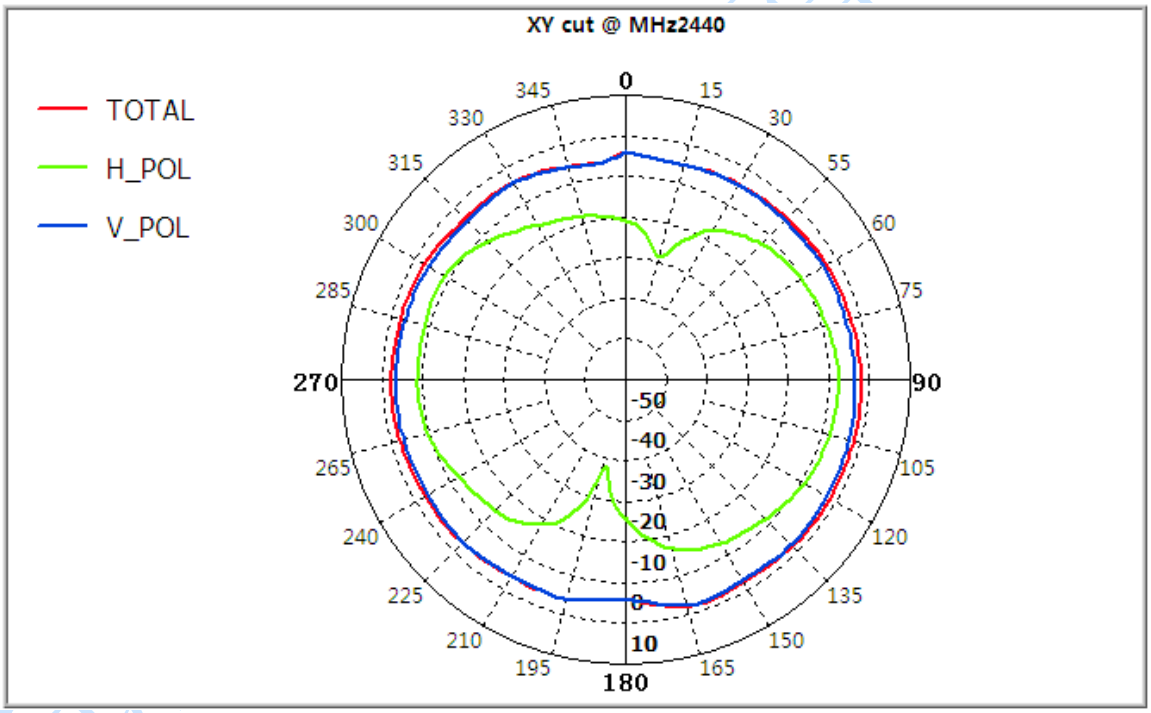
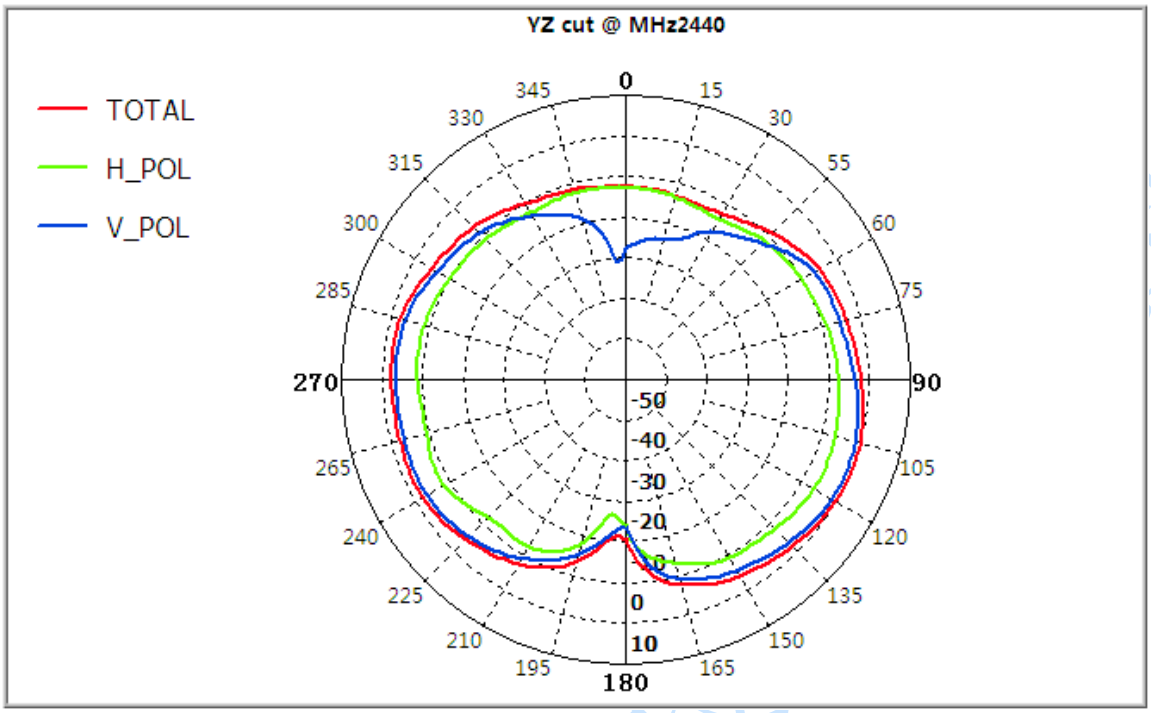
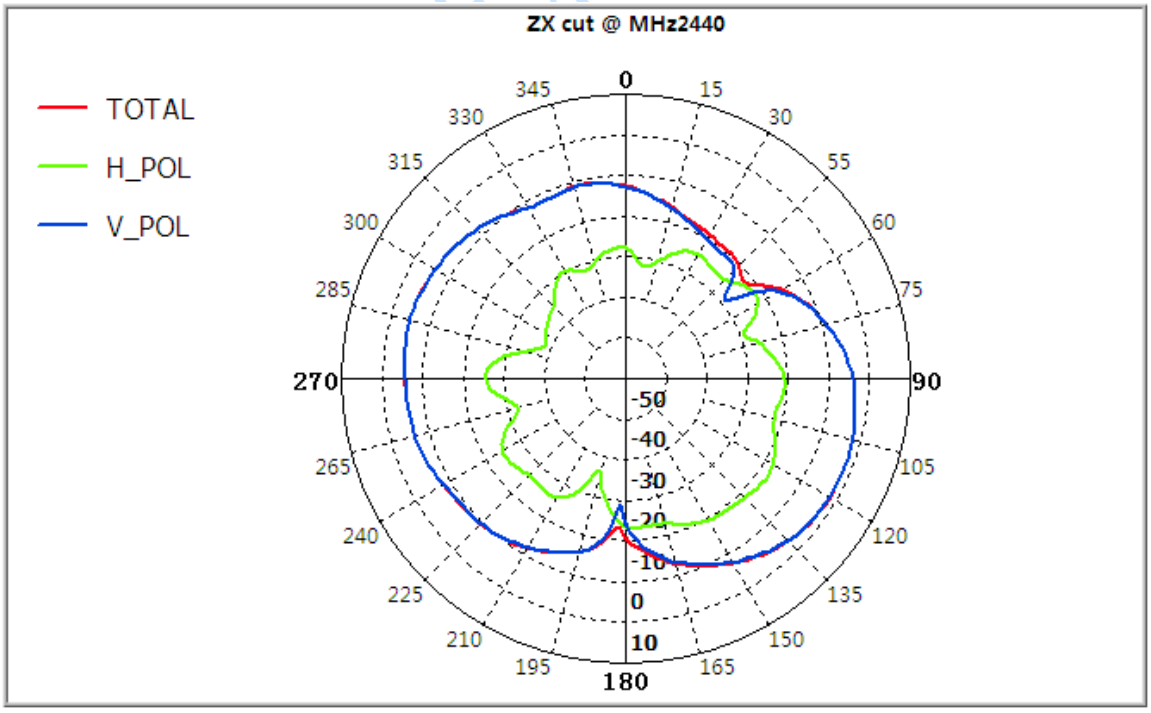
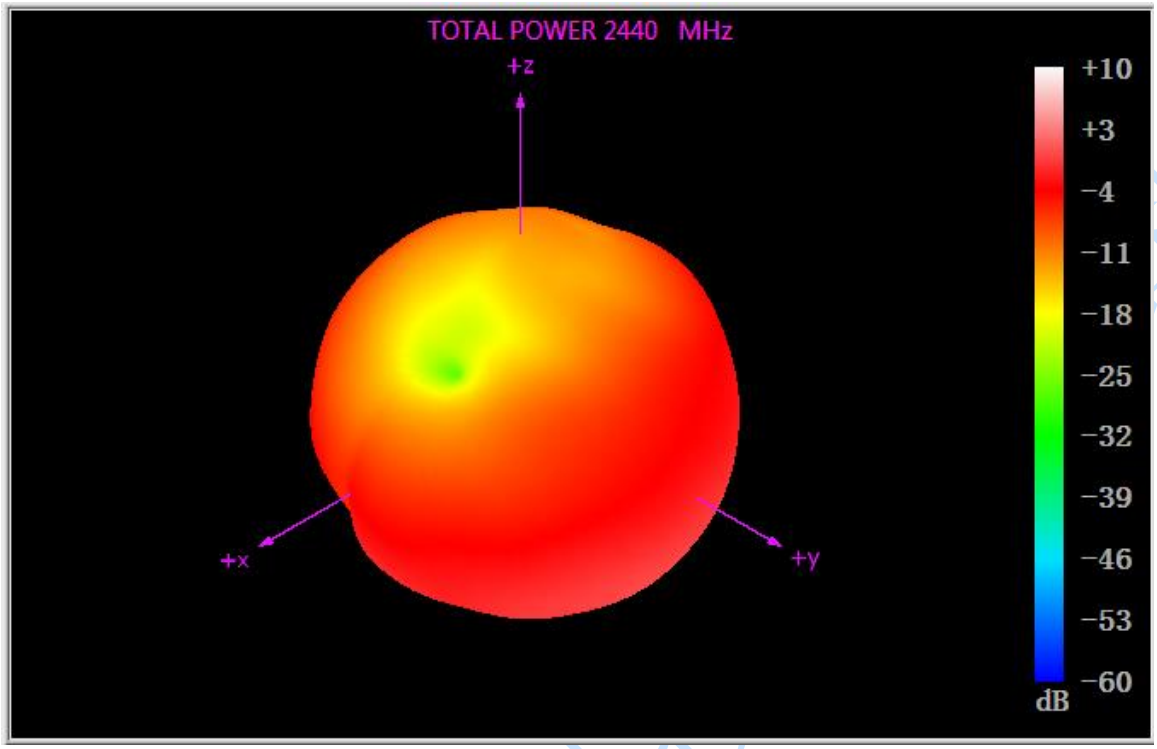
1. Gain and Efficiency

Frequency	Gain(dBi)	Efficiency
2400MHz	-2.16	19.85
2410MHz	-0.95	26.5
2420MHz	-0.58	30.53
2430MHz	-0.64	33.07
2440MHz	-0.58	34.44
2450MHz	-0.61	34.57
2460MHz	-0.59	32.86
2470MHz	-0.62	30.59
2480MHz	-0.81	28.08
2490MHz	-1.49	23.97
2500MHz	-2.23	19.86

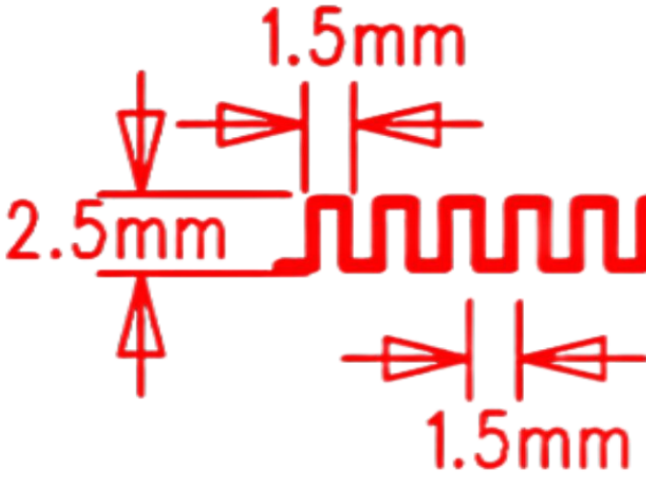



YZ cut @ MHz2440
TOTAL
H_POL
V_POL
0
15
30
55
60
75
90
105
120
135
150
165
180
195
210
225
240
265
270
285
300
315
330
345
-50
-40
-30
-20
-10
0
10


ZX cut @ MHz2440
TOTAL
H_POL
V_POL
0
15
30
55
60
75
90
105
120
135
150
165
180
195
210
225
240
265
270
285
300
315
330
345
-50
-40
-30
-20
-10
0
10



2. Antenna Photo & Length (mm)



Antenna Length：38.20 (mm)
Impedance： 50 Ohm