Antenna specification

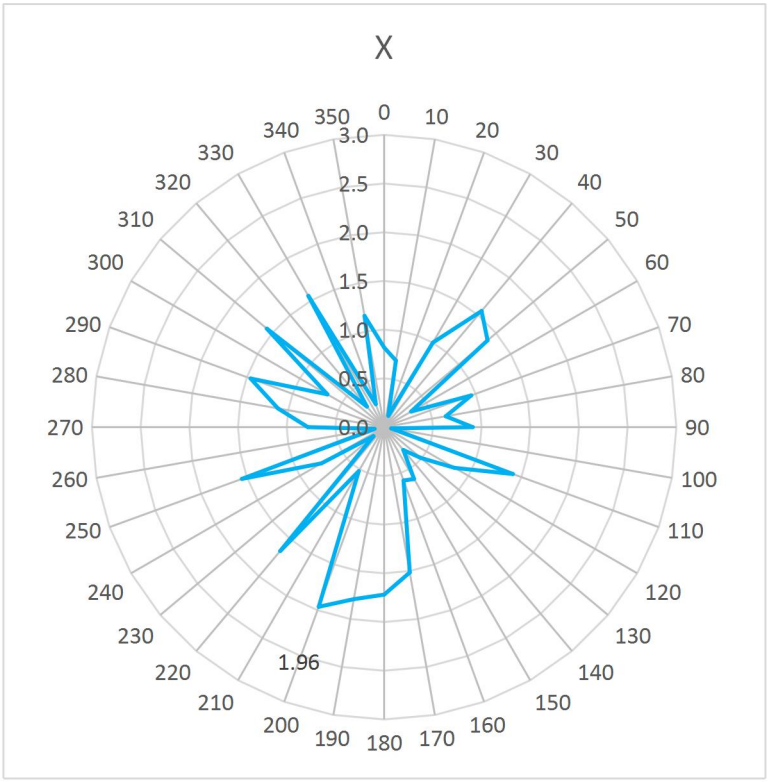
1.Antenna information

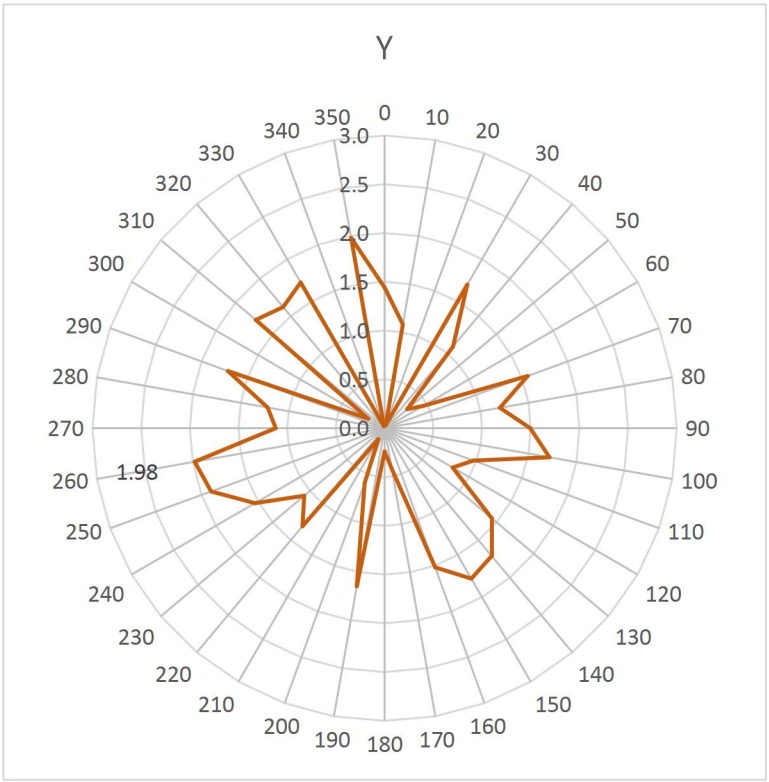
Antenna type	PCB
Frequency	2412-2462MHz
Peak Gain	2dBi
Manufacturer	Shenzhen Xinruihe Technology Co., Ltd.
Address	Room 405B, 4th Floor, Building A1, Xibay Intelligent Park, Hangkong Road, Bao'an District, Shenzhen City

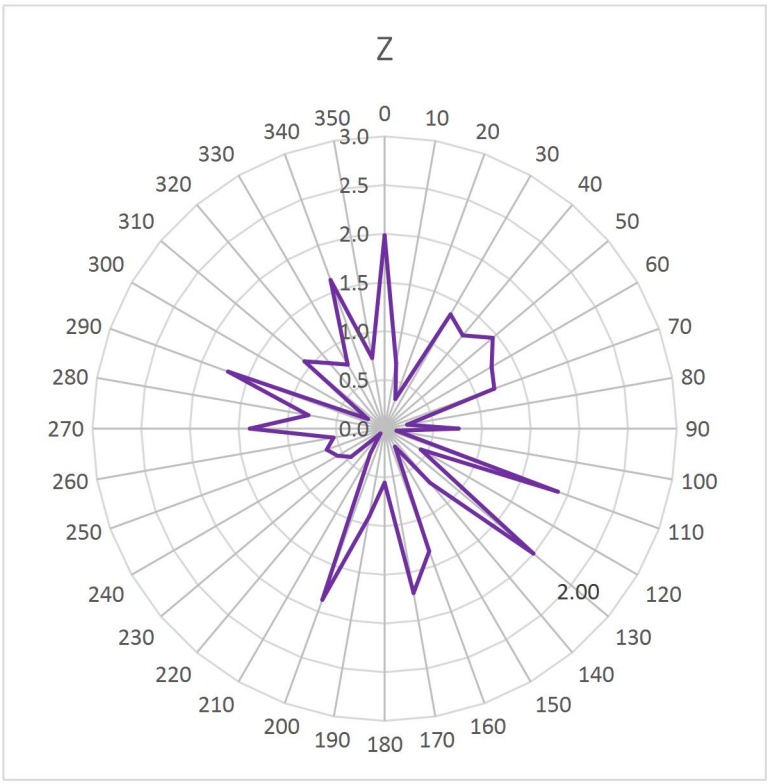
2. Antenna size diagram

3. 2D test diagram

Frequency(MHz)	Gain(dBi)
2412	1.96
2437	1.98
2462	2.00


X
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
250
260
270
280
290
300
310
320
330
340
350
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1.96


Y
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
250
260
270
280
290
300
310
320
330
340
350
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1.98


Z
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200
210
220
230
240
250
260
270
280
290
300
310
320
330
340
350
3.0
2.5
2.0
1.5
1.0
0.5
0.0
2.00