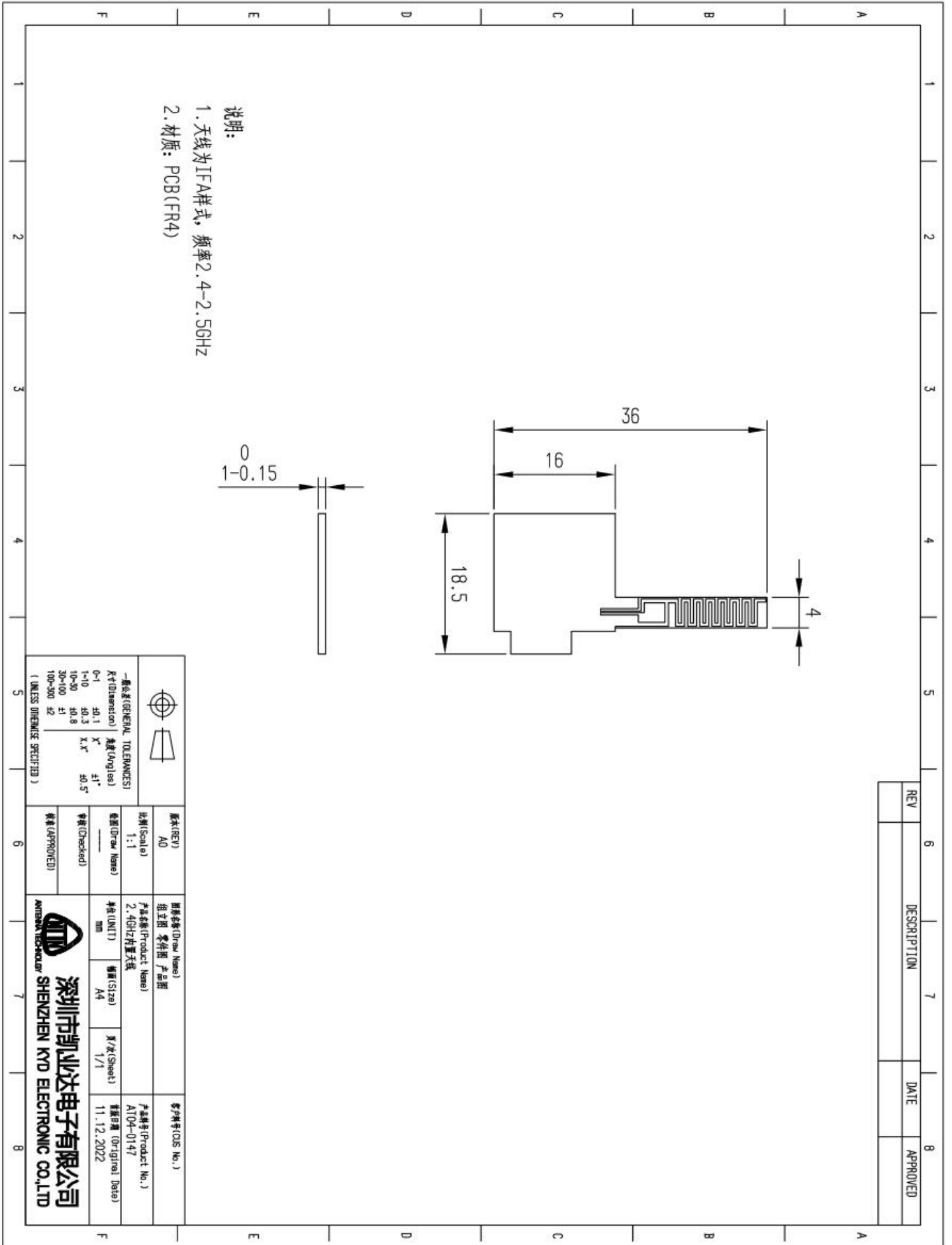




3、Directory

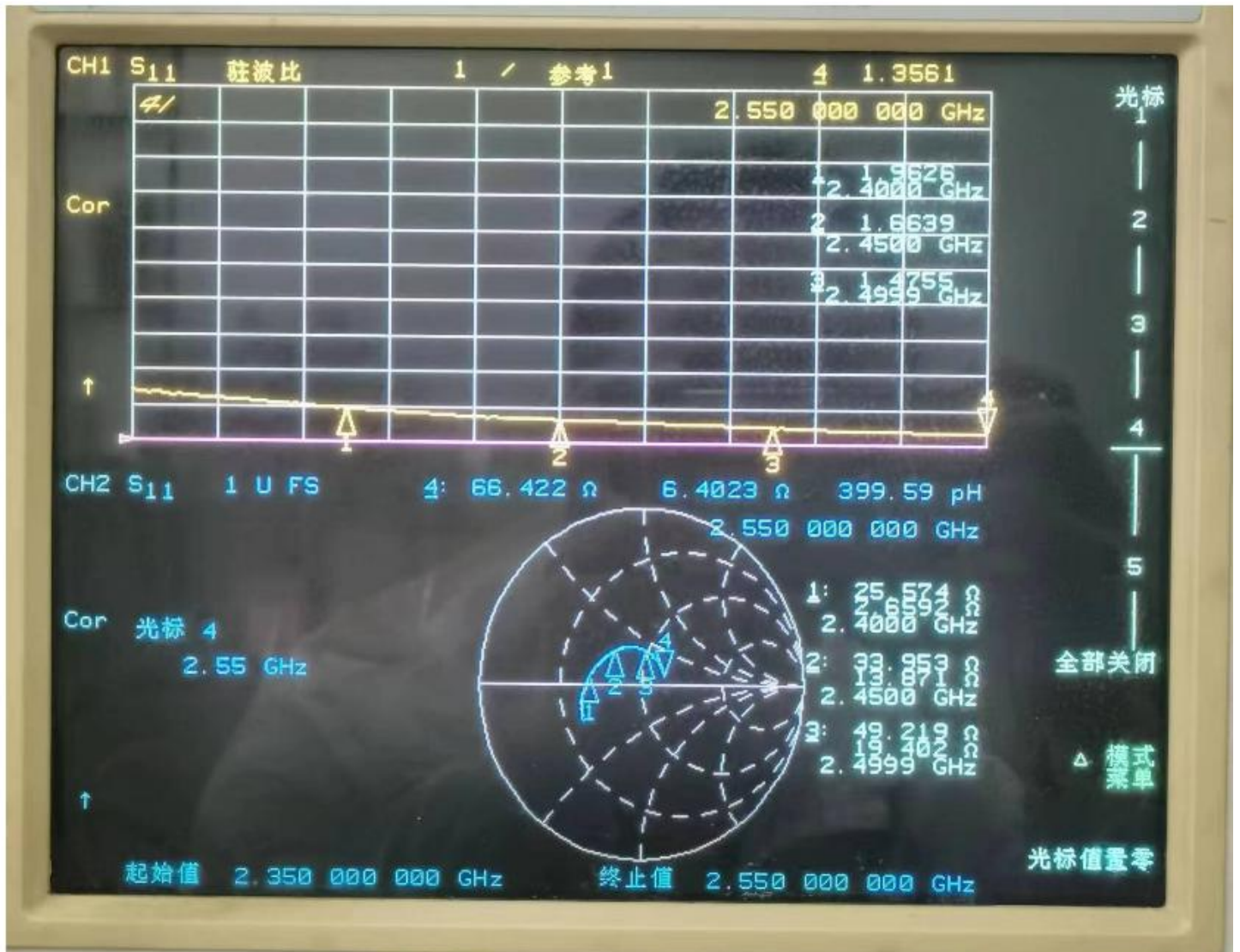
1、 directory.....	1
2、 File for amendment/revocation/resume.....	2
3、 directory.....	3
4、 Product drawings.....	4
5、 Passive performance test parameter.....	5
6、 2D、 3D Performance figure.....	6
7、 Electrical performance test report.....	7

4、Product drawings



5、Passive performance test parameters

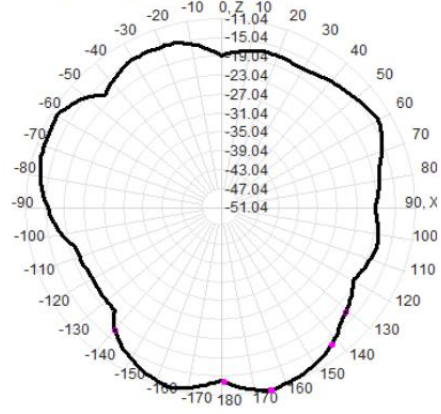
Frequency (GHz)	2.4	2.45	2.5
VSWR	1.96	1.66	1.47



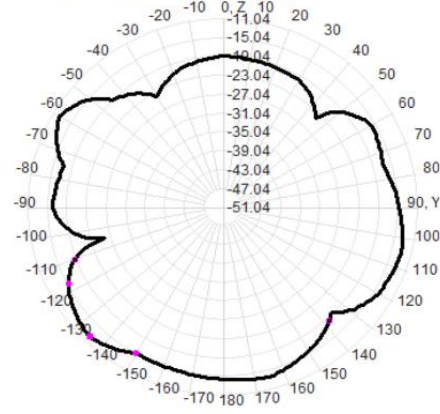
6、2D、3D Performance figure

Passive Test For WiFi2.4G				
Freq (MHz)	Effi (%)	Gain(dBi)		
2400	3.0	-9.89		
2450	13.27	-3.67		
2500	20.63	-1.85		

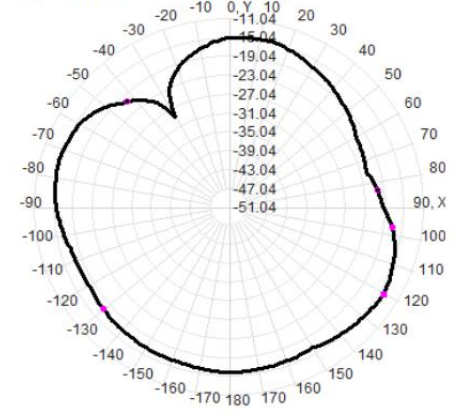
2400.0MHz Total(E1-XZ), Max=-11.04dBi



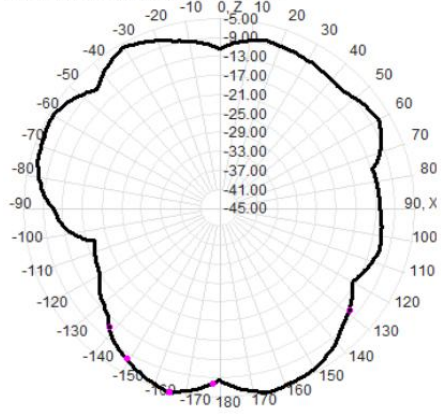
2400.0MHz Total(E2-YZ), Max=-12.39dBi



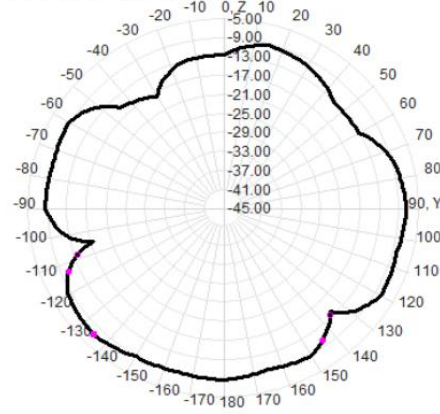
Total(H-XY), Max=-14.48dBi, CirD=14.40



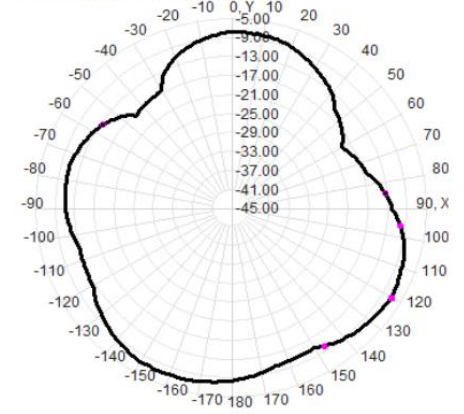
2450.0MHz Total(E1-XZ), Max=-5.00dBi



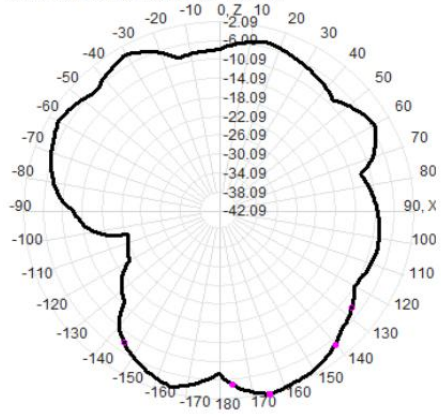
2450.0MHz Total(E2-YZ), Max=-7.48dBi



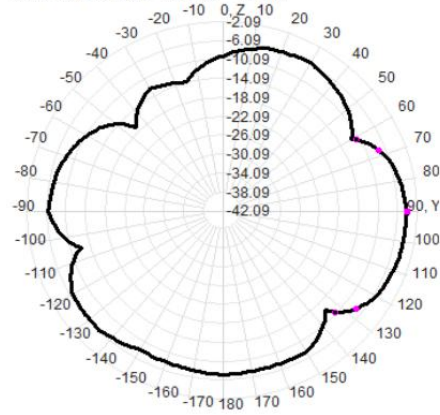
Total(H-XY), Max=-7.41dBi, CirD=11.68



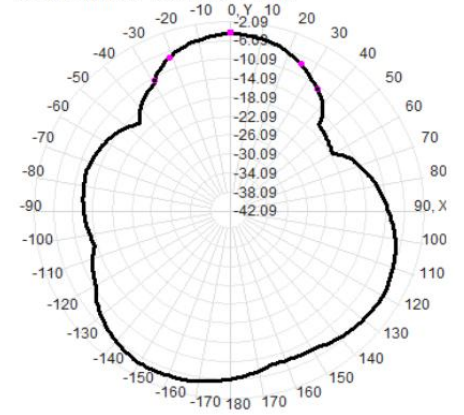
2500.0MHz Total(E1-XZ), Max=-2.09dBi



2500.0MHz Total(E2-YZ), Max=-4.53dBi



Total(H-XY), Max=-4.53dBi, CirD=13.40



7、Electrical performance test report

Electrical parameters		
Frequency range	2400MHz-2500MHz	
input impedance	50 Ω	
VSWR	<2.0 control sample test pater	
Gain	Maximum	-1.85
Polarization mode	Vertical polarization	
Radiation direction	omnidirectional	
connection method	Soldering tin	
The mechanical parameters		
Cable	/	
Environmental parameters		
Working temperature	-40~85℃	