

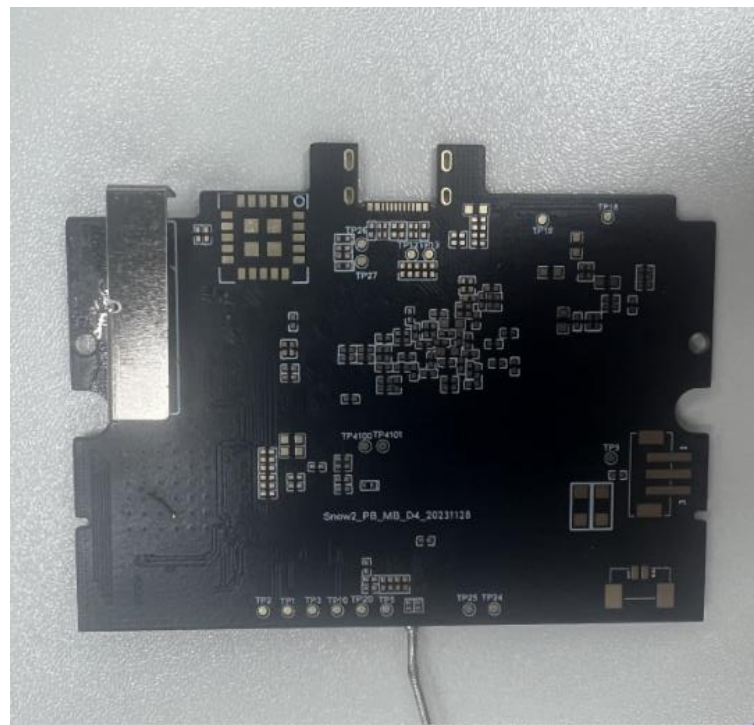


Snow 测试报告

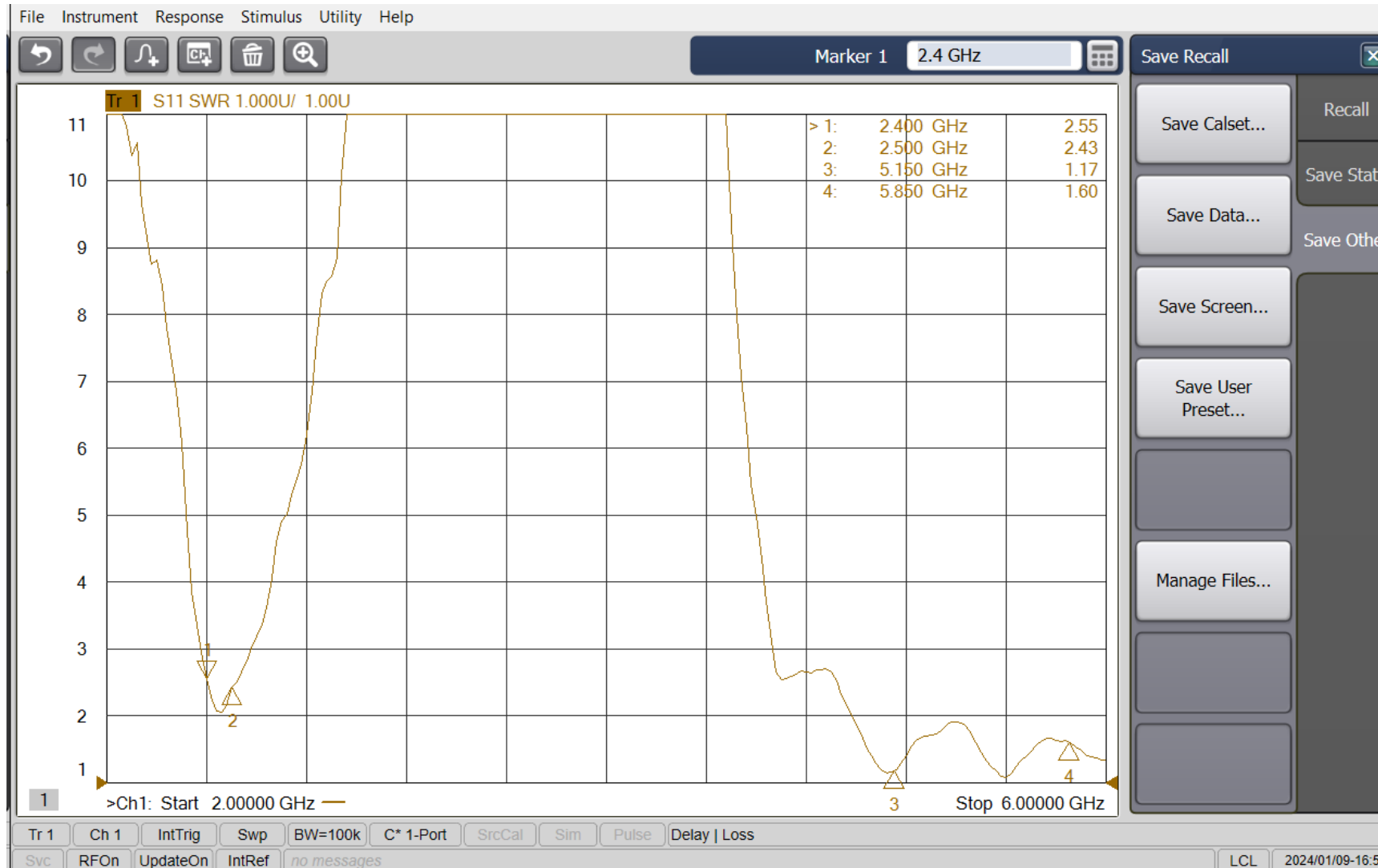
2024/1/11

深圳市瑞科慧联科技有限公司

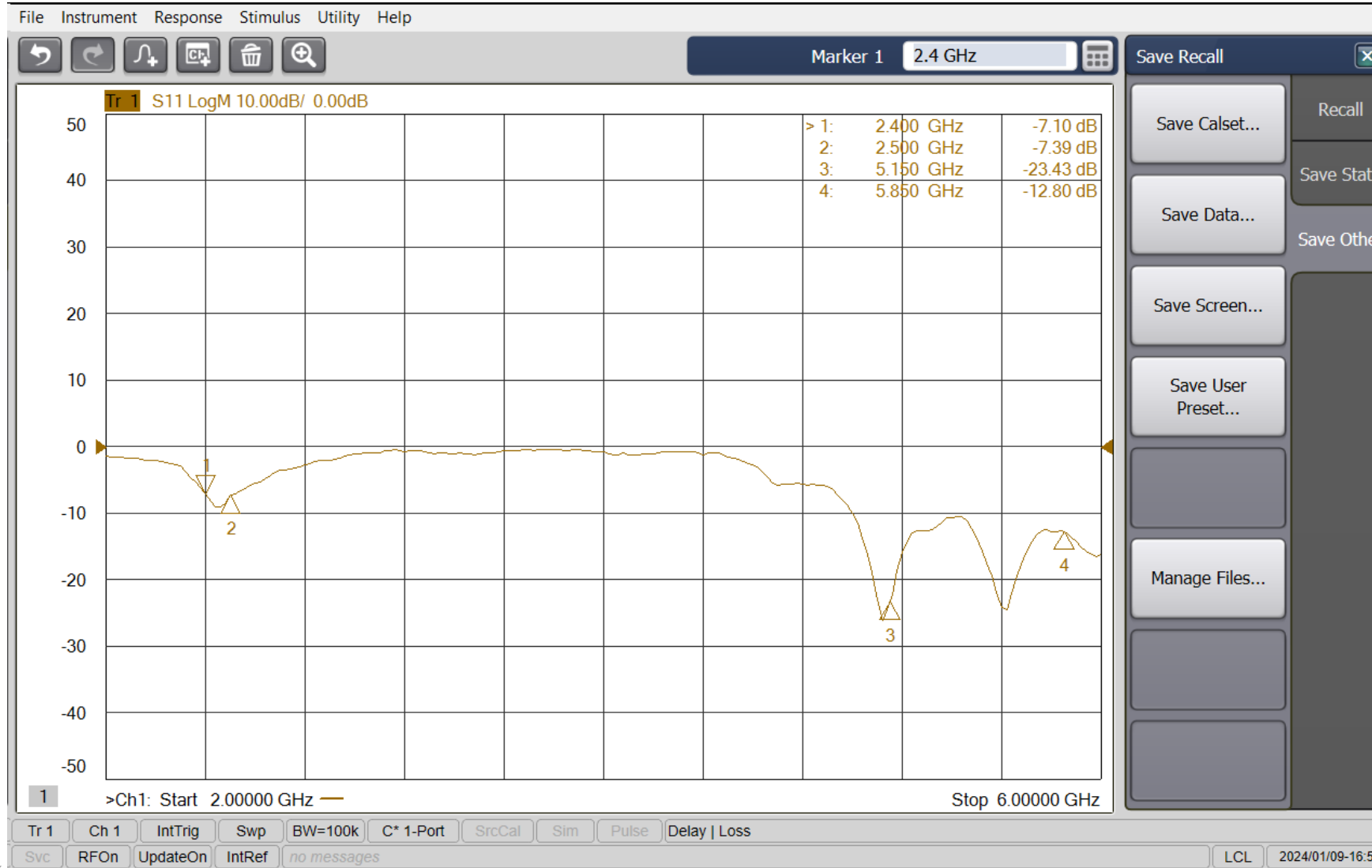
天线型号	Snow 天线	
频率	2400~ 2500 MHz	5150~ 5850 MHz
增益	3.6~5dBi	5.5~7.5dBi
驻波比	< 3	< 2
效率	> 70%	> 75%
输入阻抗	50 Ω	
极化	线极化	
天线尺寸	24.5×10×6.5mm	



驻波比



S11

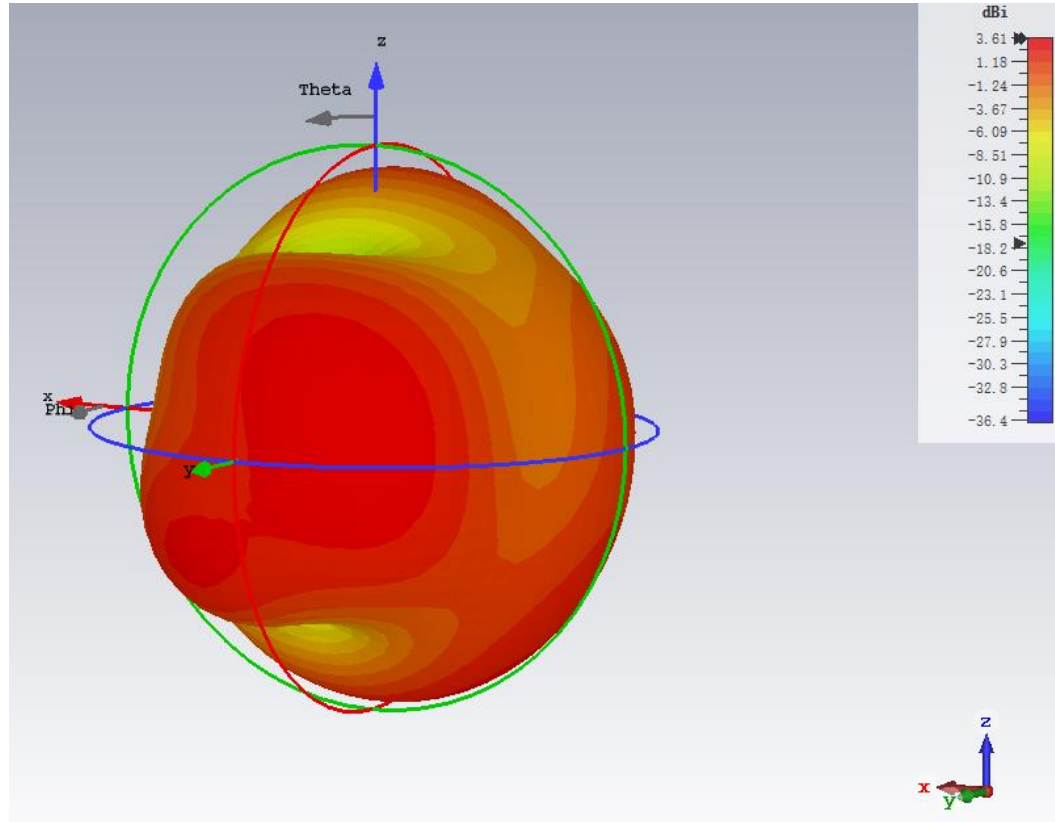


效率和增益数值

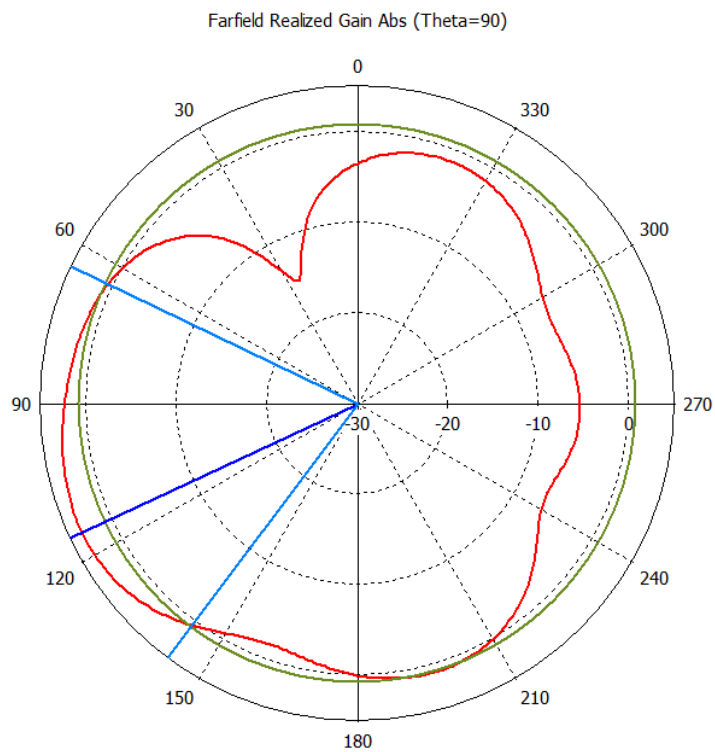
频率(MHz)	效率%	增益(dBi)
2400	70	4.6
2410	73	4.2
2420	75	3.7
2430	74	3.9
2440	75	3.8
2450	78	3.6
2460	76	4.0
2470	76	4.2
2480	73	4.5
2490	71	4.8
2500	71	5.0

频率(MHz)	效率%	增益(dBi)
5150	79	5.5
5250	78	5.7
5350	75	6.1
5450	77	6.3
5550	79	6.7
5650	81	6.9
5750	78	7.5
5850	77	7.3

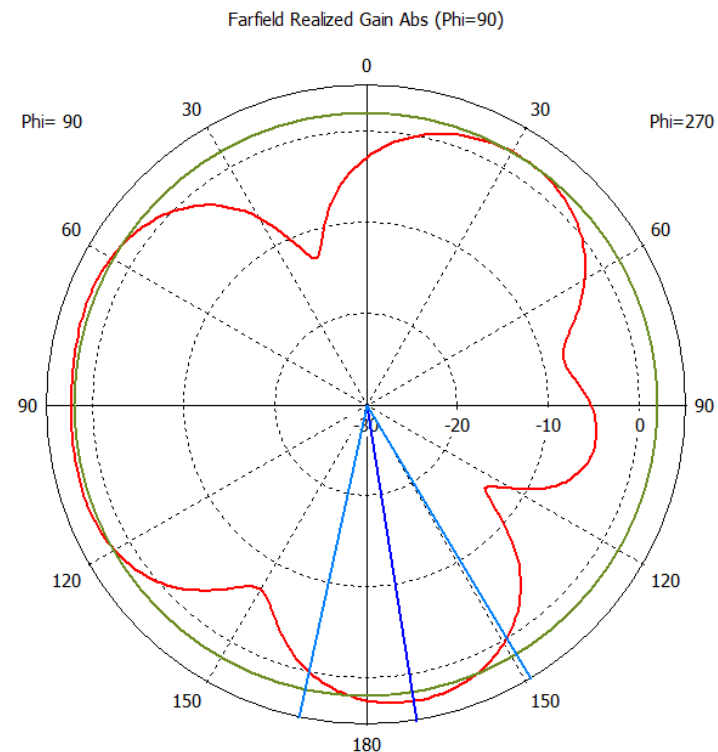
2.4G 3D 方向图



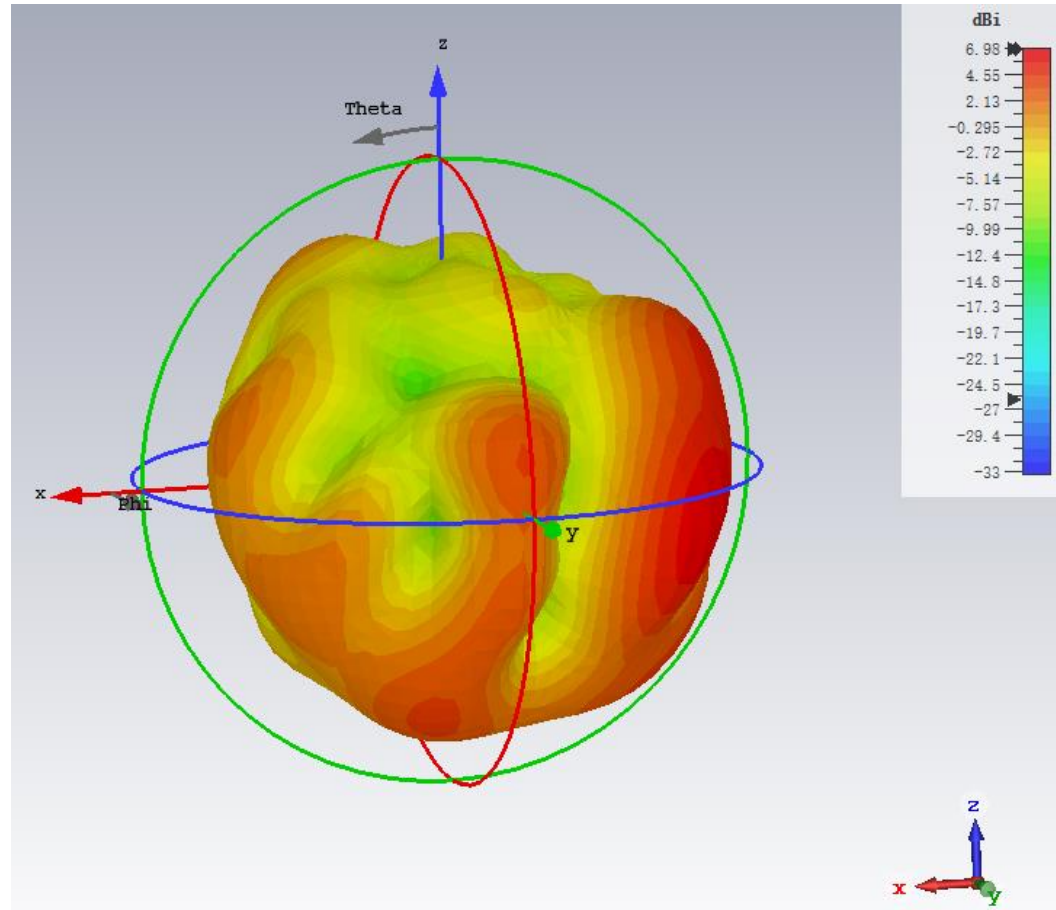
2.4G水平面方向图



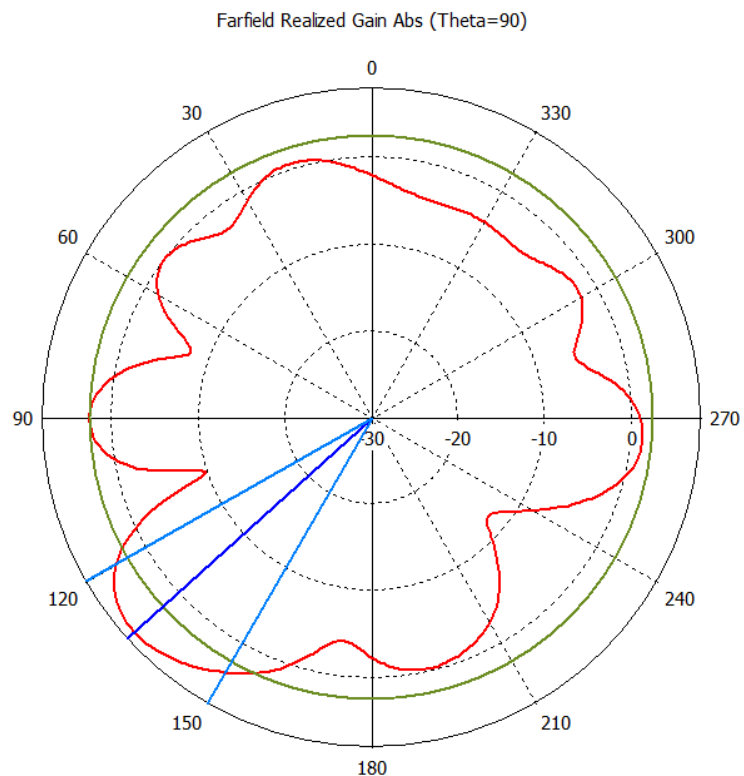
2.4G垂直面方向图



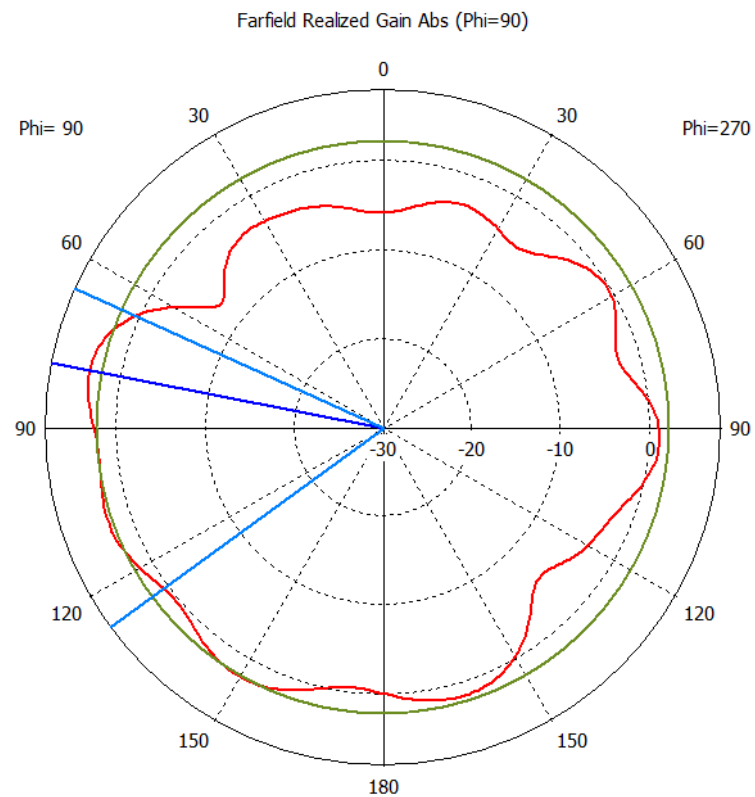
5G 3D 方向图



5G水平面方向图



5G垂直面方向图



THANK YOU



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