



天线测试报告

客户：纳晶云

项目：W93

结构：肖工-13316888409

射频：黄工-13682667404

日期：2026-4-13



报告类型:

版本号: V1.0.

天线状态: 硬导线.

调试频段:

2.4 BT

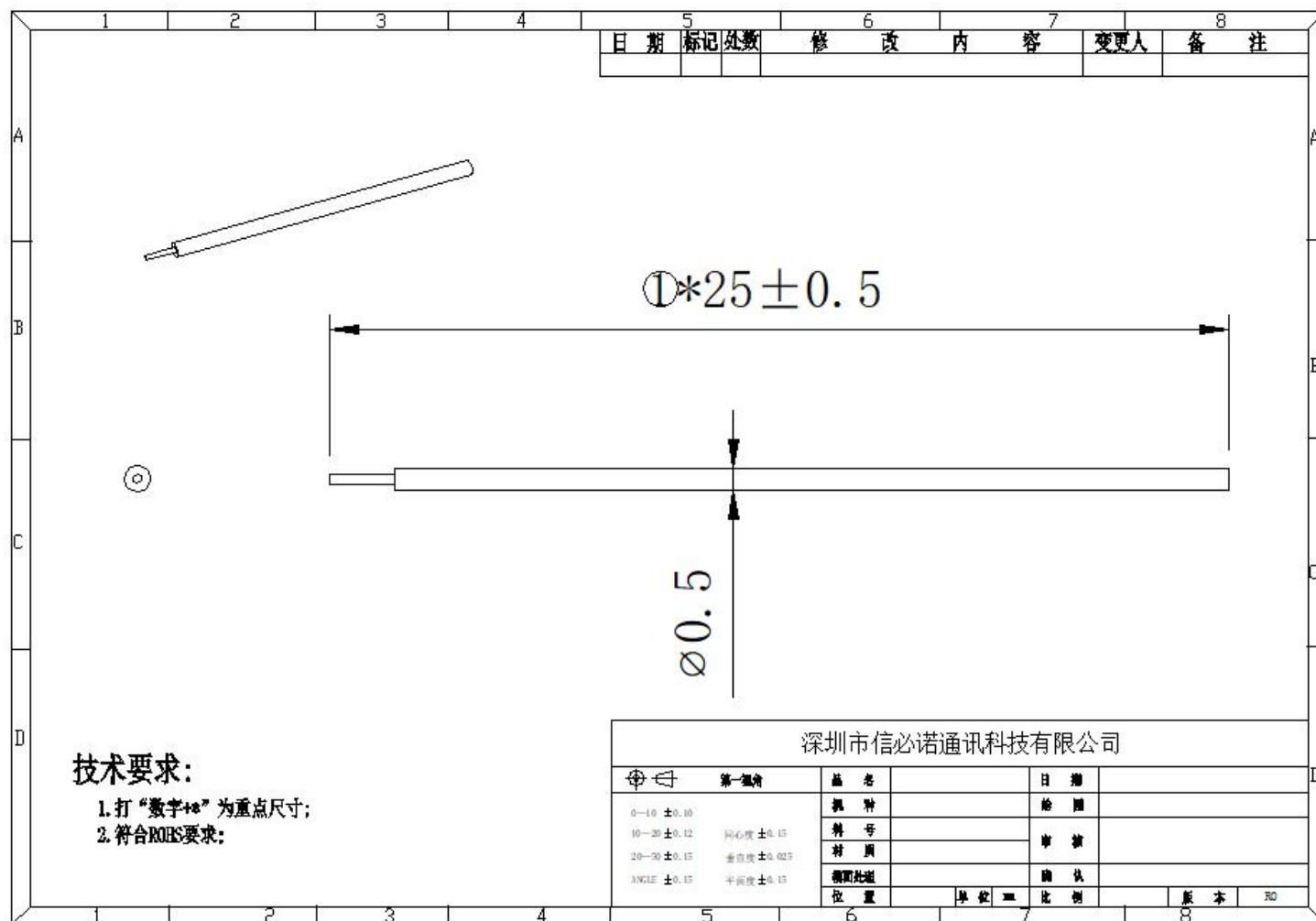
调试机器信息：
如图所示



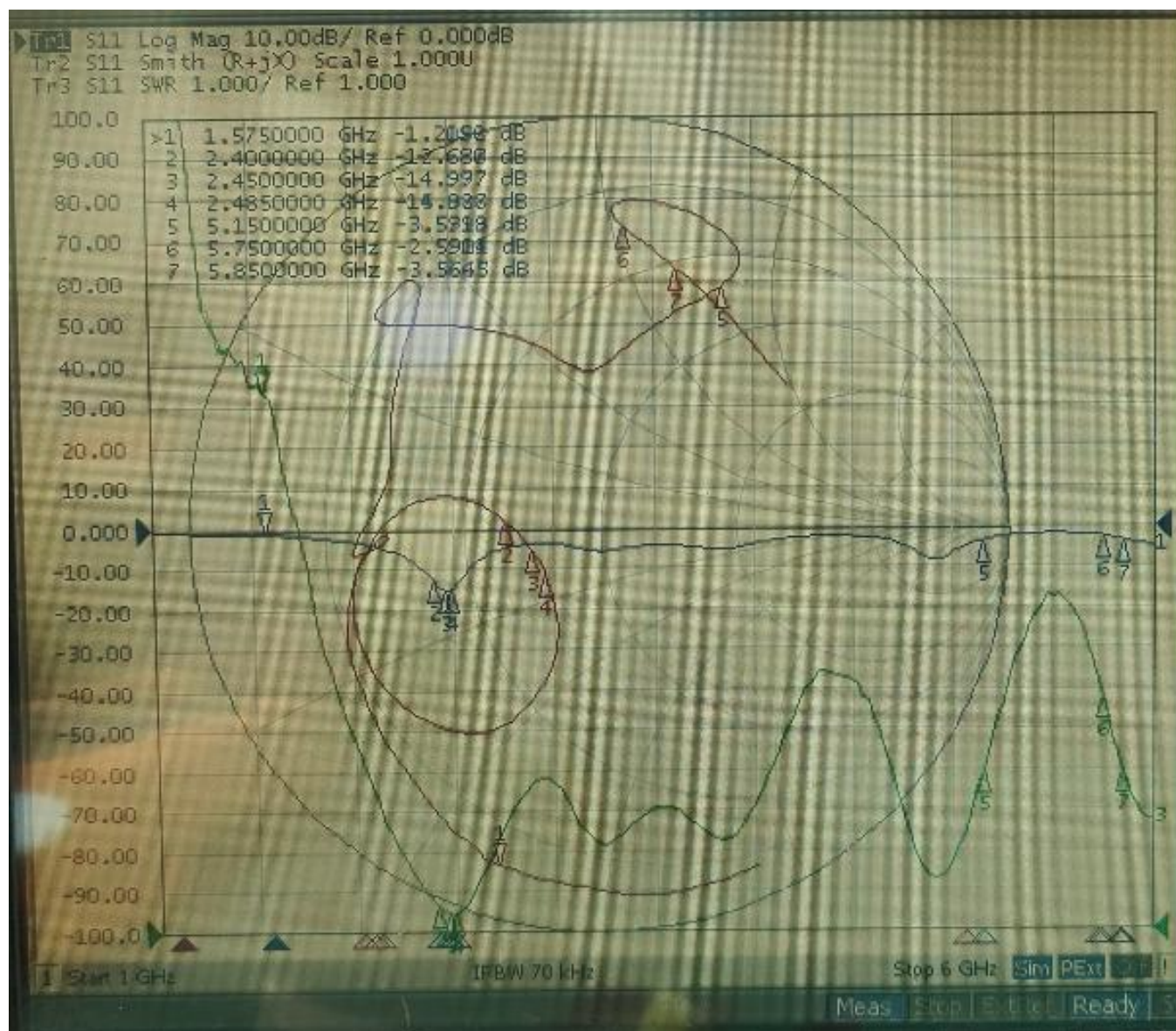
一. 天线pattern



二.天线规格



三.回波损耗



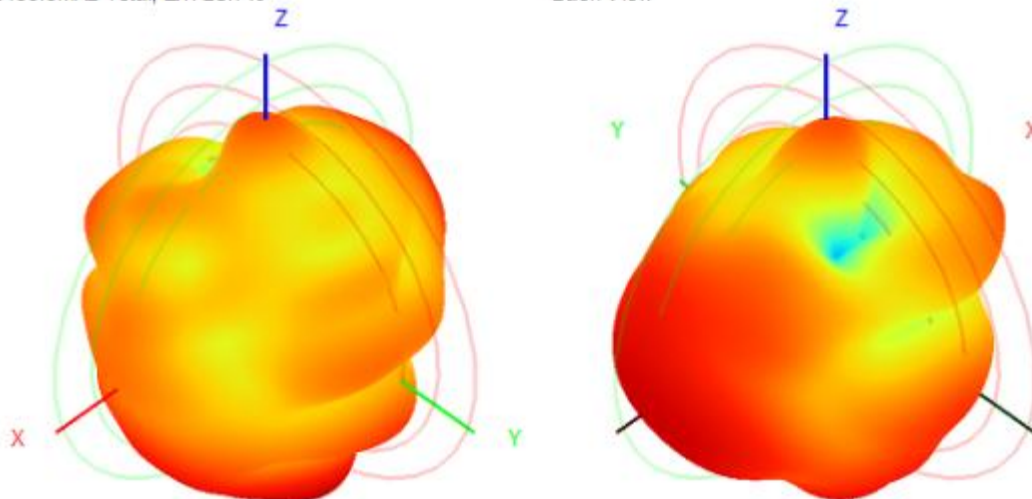
四.增益-Free Space.

Freq.(MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Gain(dBi)	1.69	2.14	2.48	2.12	1.99	2.37	2.07	2.41	2.49	2.52	2.78

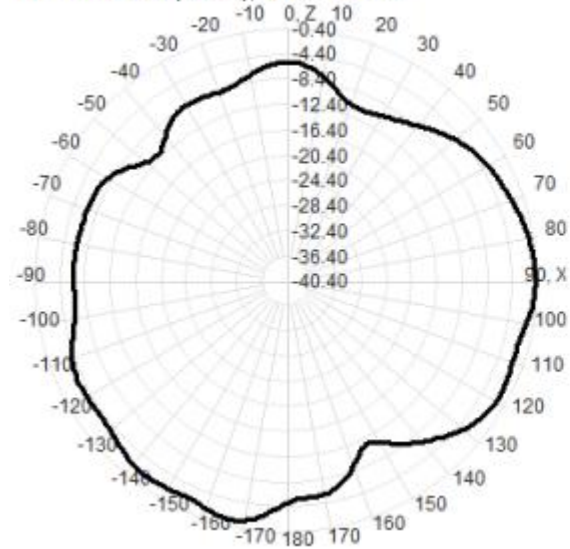
五.3D模型

2400.0MHz Total, Eff: 25.7%

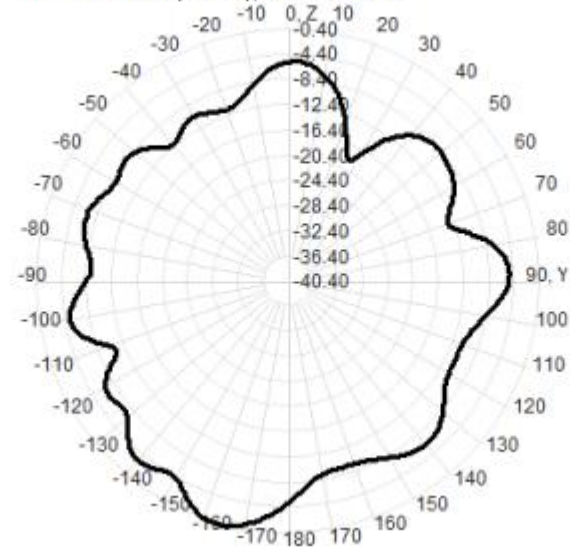
Back View



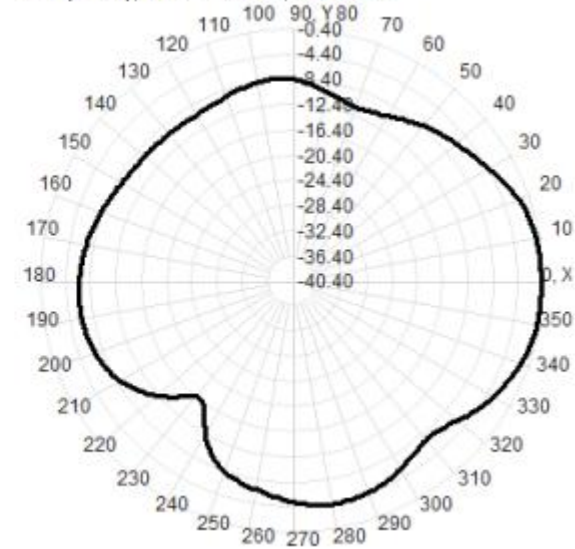
2400.0MHz Total(E1-XZ), Max=-1.02dBi



2400.0MHz Total(E2-YZ), Max=-0.40dBi



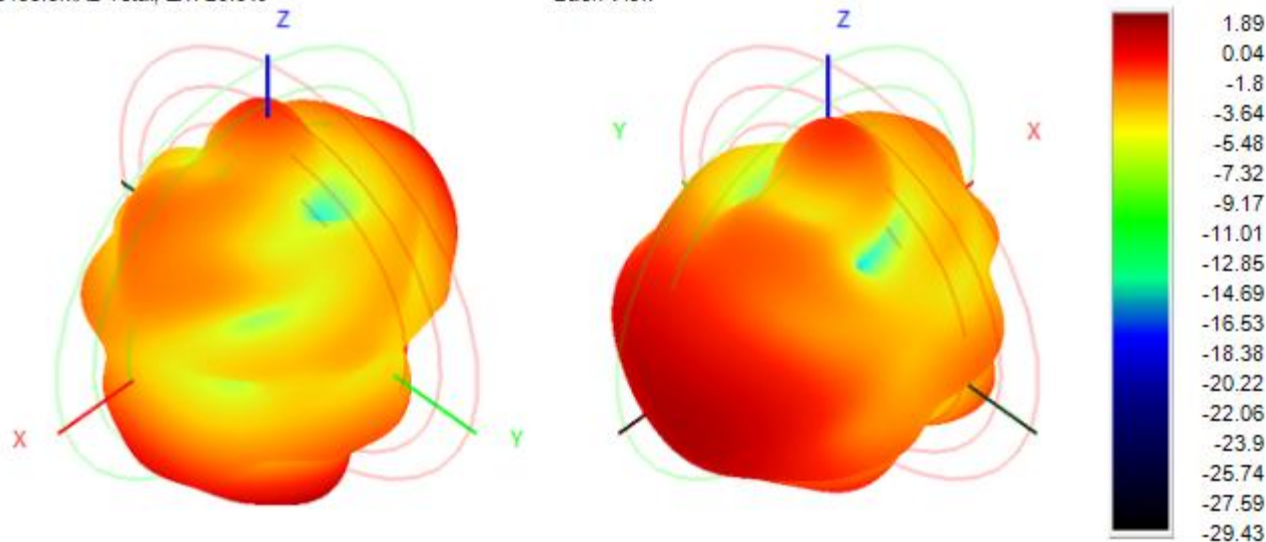
Total(H-XY), Max=-1.00dBi, CirD=15.77



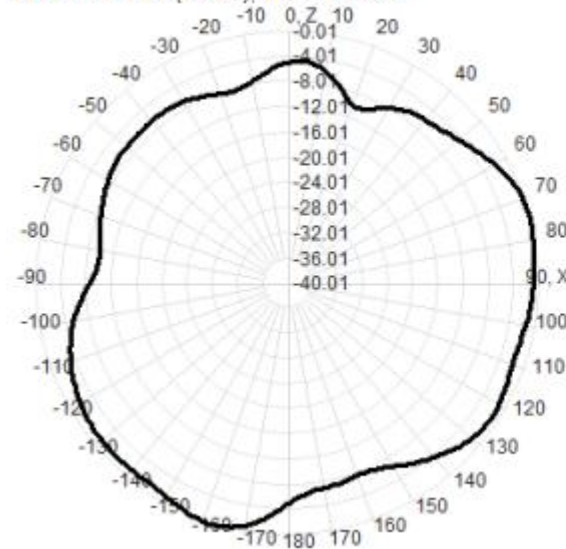
五.3D模型

2460.0MHz Total, Eff: 26.9%

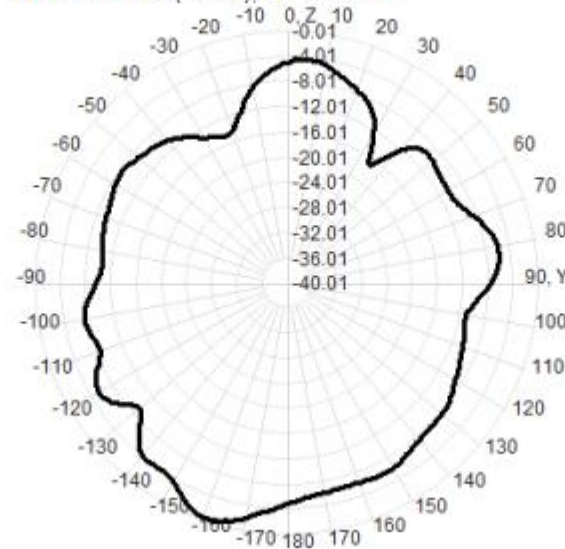
Back View



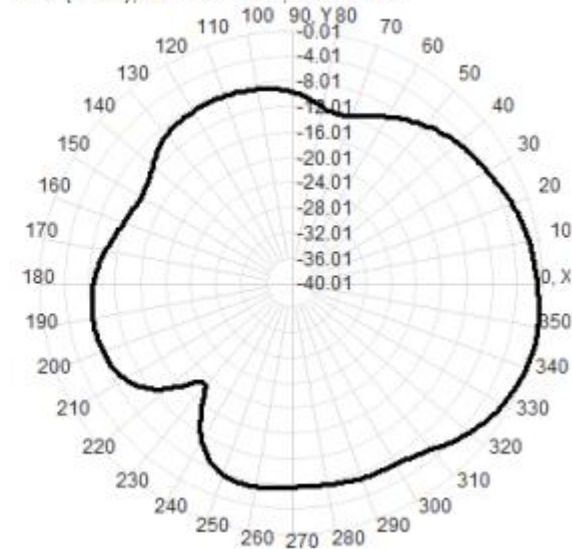
2460.0MHz Total(E1-XZ), Max=-0.01dBi



2460.0MHz Total(E2-YZ), Max=-0.58dBi



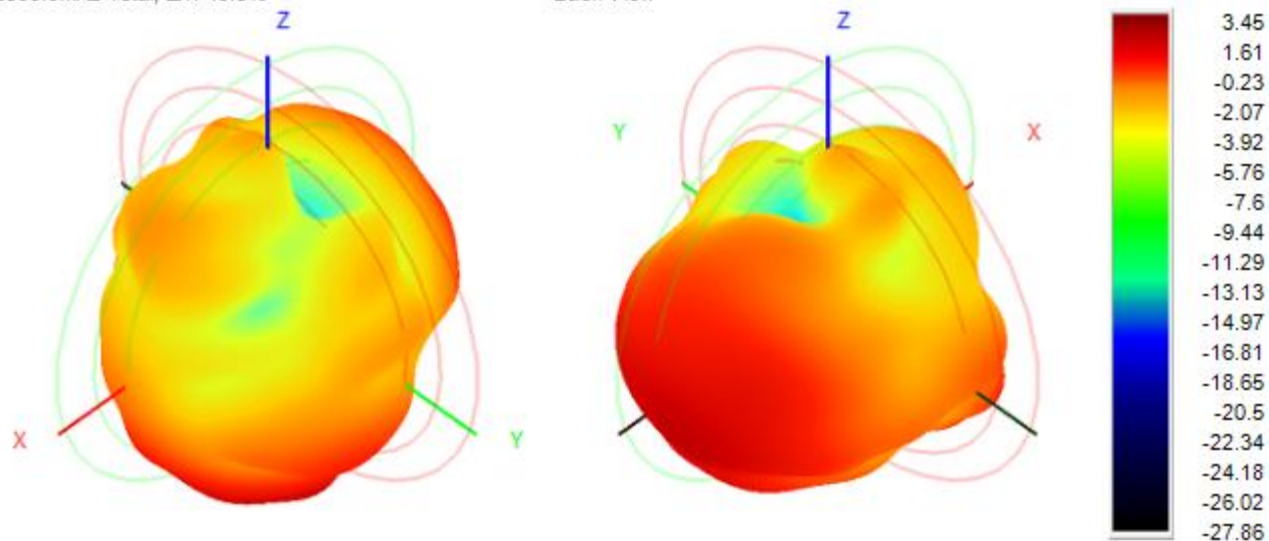
Total(H-XY), Max=-0.24dBi, CirD=18.88



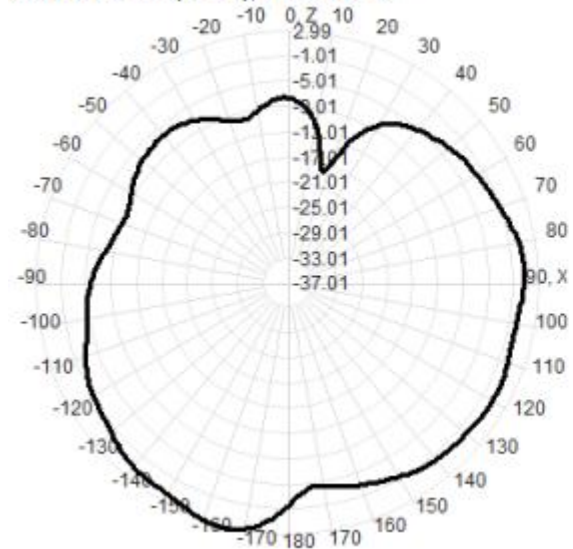
五.3D模型

2500.0MHz Total, Eff: 40.3%

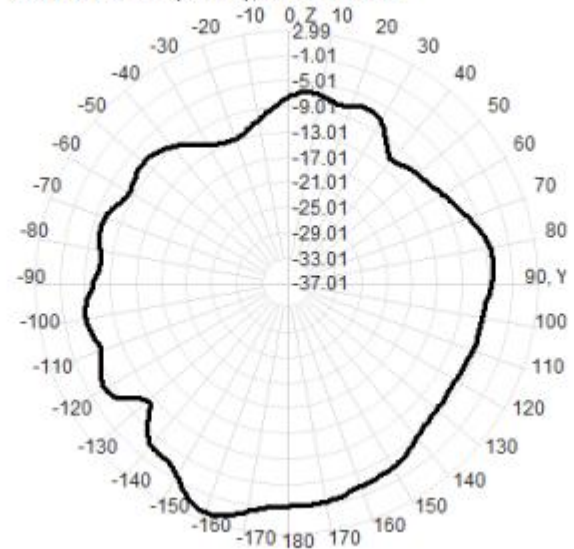
Back View



2500.0MHz Total(E1-XZ), Max= 2.99dBi



2500.0MHz Total(E2-YZ), Max= 1.46dBi



Total(H-XY), Max= 0.84dBi, CirD=18.39

