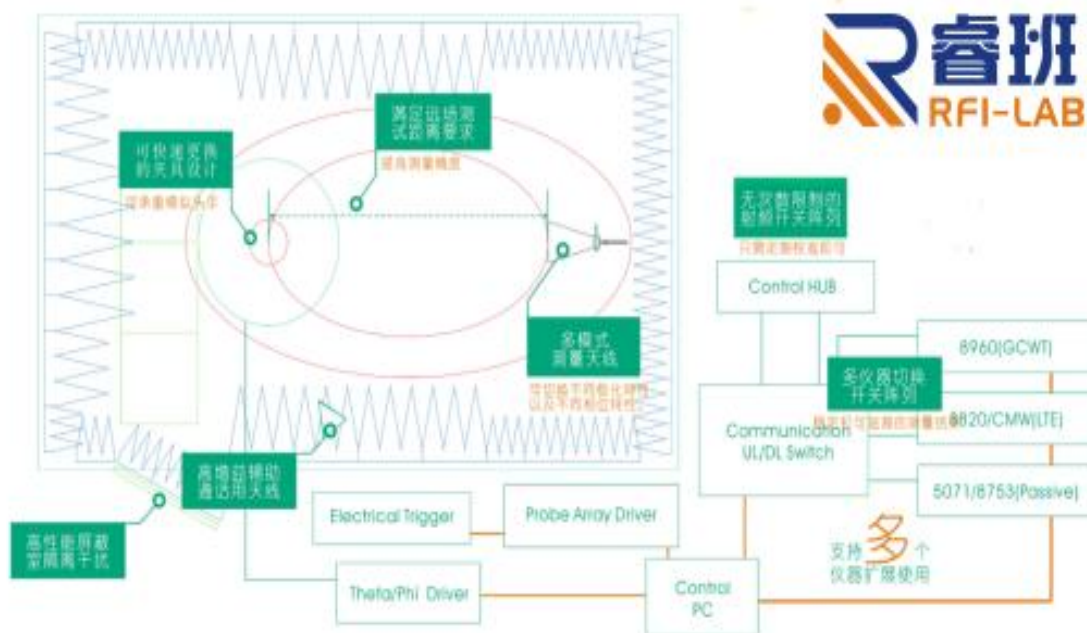


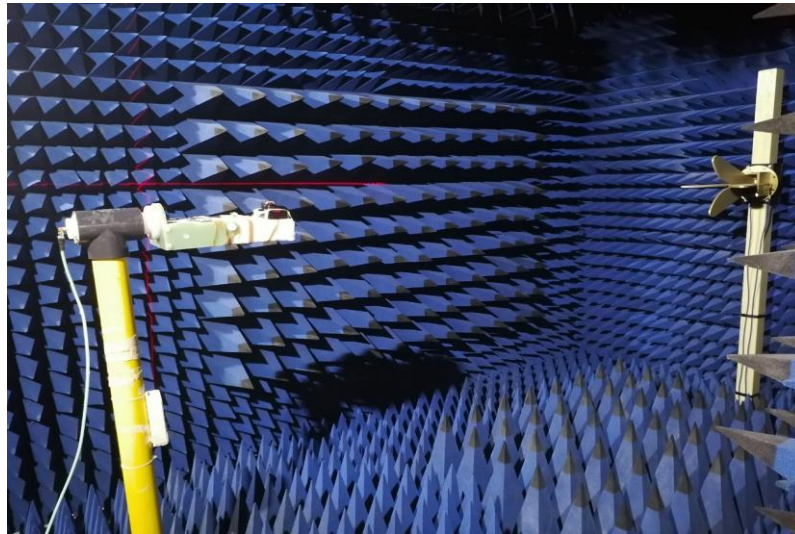
一、天线整机安装示意图(EUT)



二、微波暗室的测试原理图(antenna setup block)

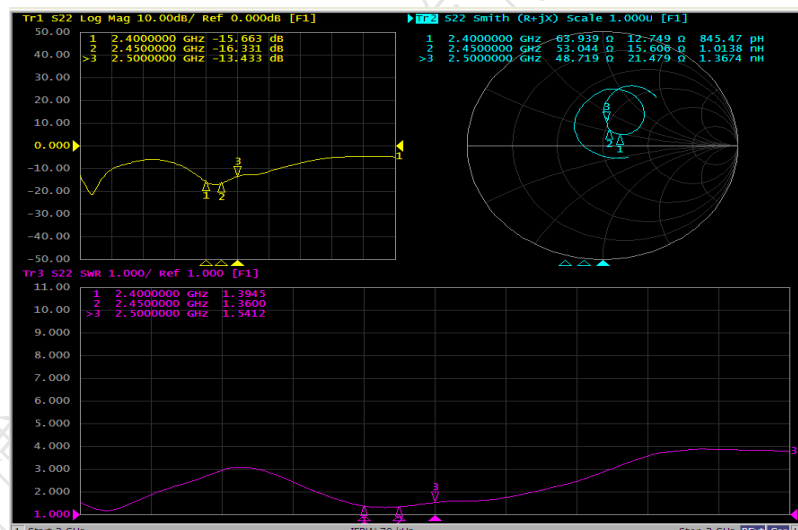


天线测试暗室摆放位置(Antenna Test Setup):



天线无源测试数据(Antenna data)

天线 S11 参数图(S11 Parameter)



驻波比数据(VSWR)

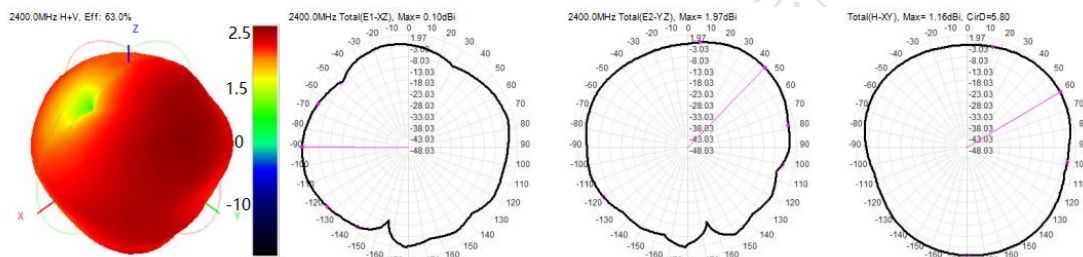
Freq/MHz	2400MHz	2450MHz	2500MHz
VSWR	1.39	1.36	1.54

➤ 暗室测试数据(antenna gain summary)

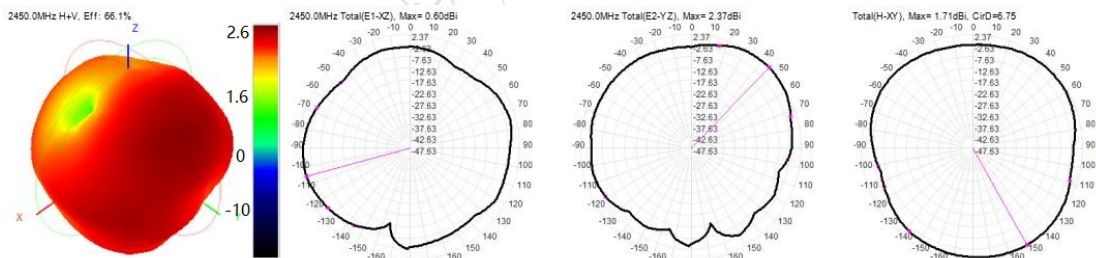
Frequency (MHz)	Gain (dBi)	Efficiency (%)
2400.0	2.18	62.99
2410.0	2.33	64.54
2420.0	2.44	64.49
2430.0	2.56	64.66
2440.0	2.50	63.12
2450.0	2.66	66.05
2460.0	2.55	67.02
2470.0	2.31	67.30
2480.0	2.44	67.47
2490.0	2.52	66.37
2500.0	2.47	65.26

➤ 天线方向图(antenna Pattern)

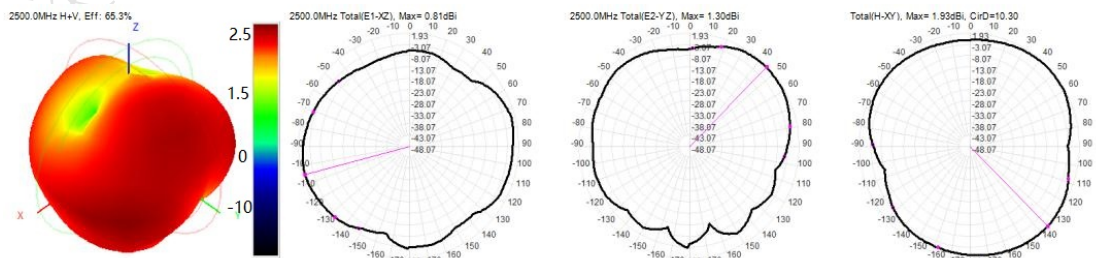
2400M 3D-E1-E2-H



2450M 3D-E1-E2-H



2500M 3D-E1-E2-H



天线位置(antenna location):

