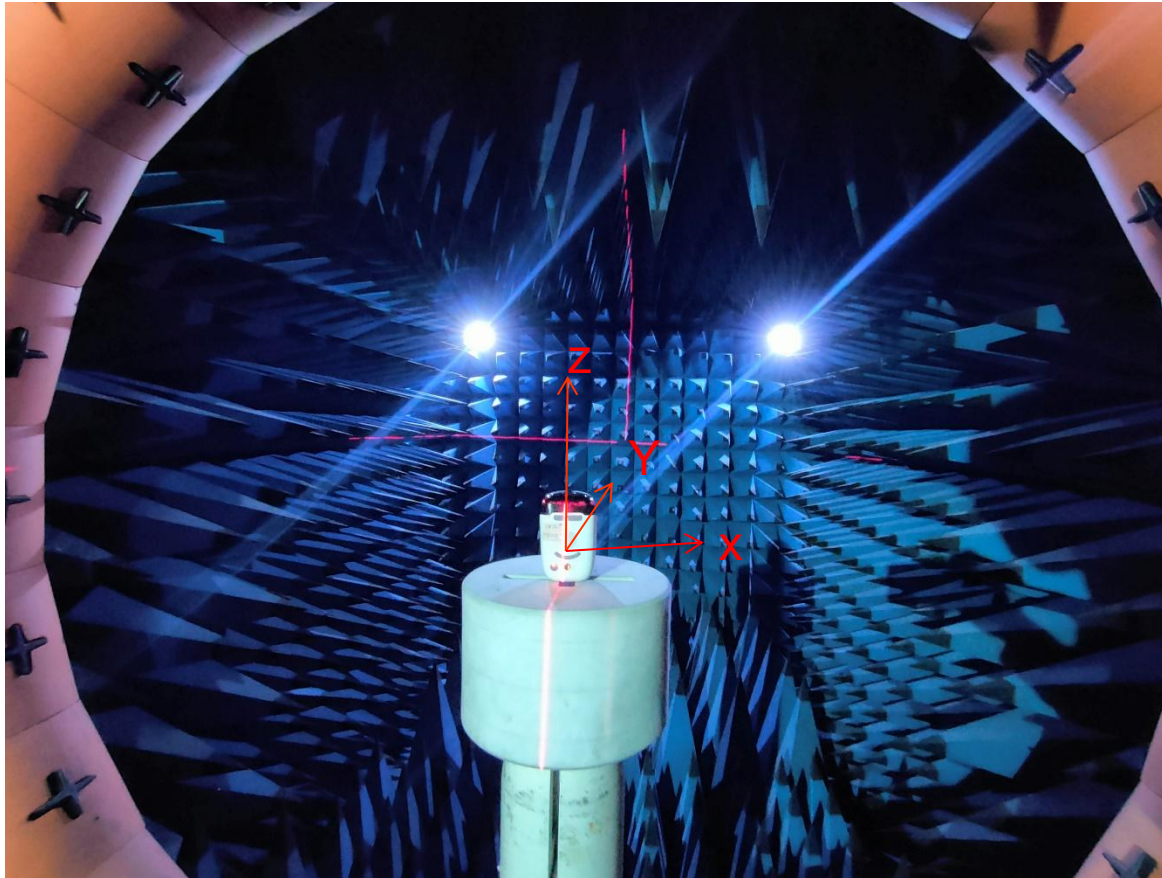




CUSTOMER NAME:	HangZhou SuperACME Microelectronics Co.,LTD.
PRODUCT NAME:	CM-BC2U
Ren Feng P/N:	FPC
WRITED:	Mr.Liu
DATE:	2023/04/03
VERSIONS:	V1.2

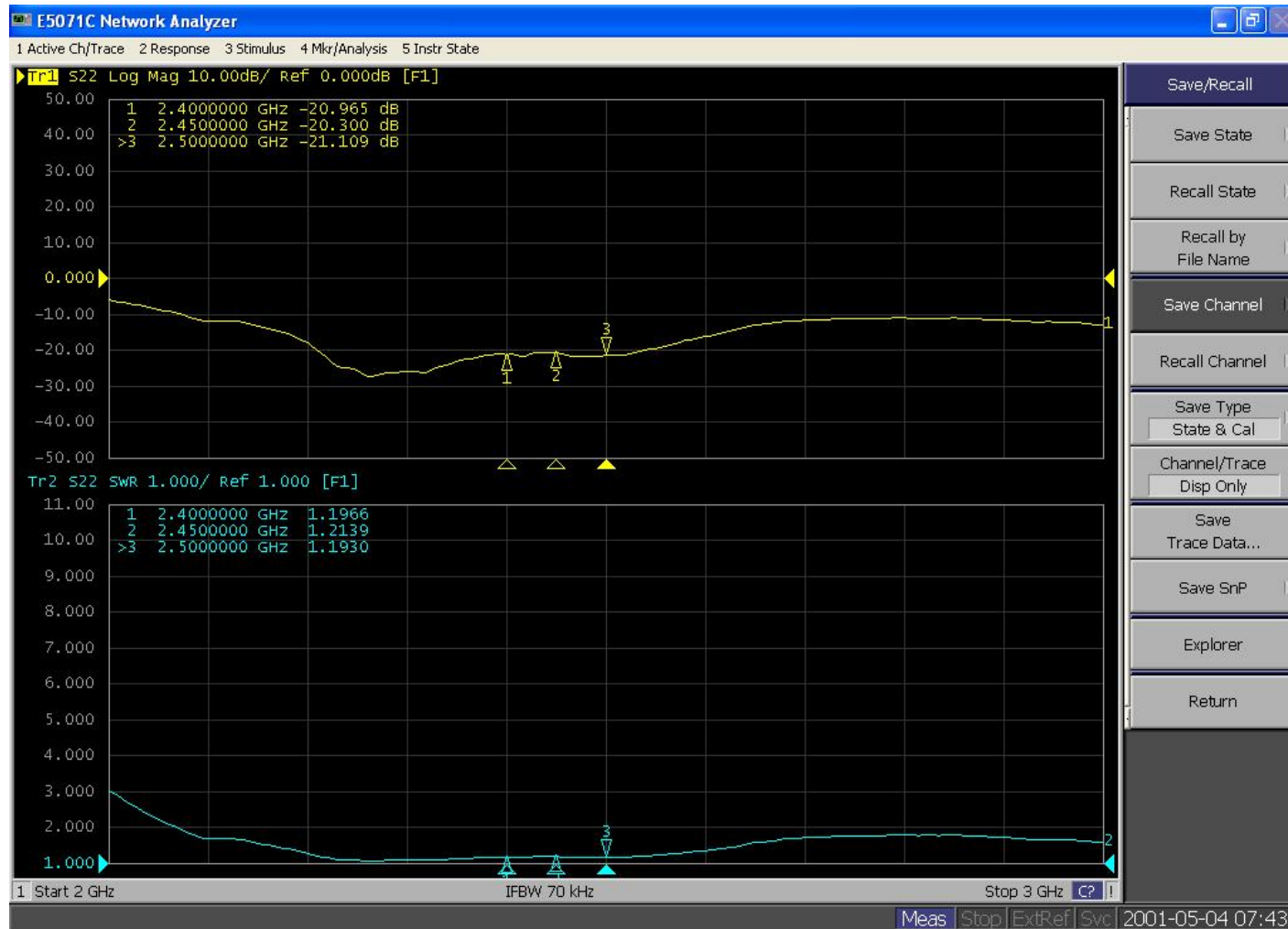


H面: XY (水平面)

E1面: XZ

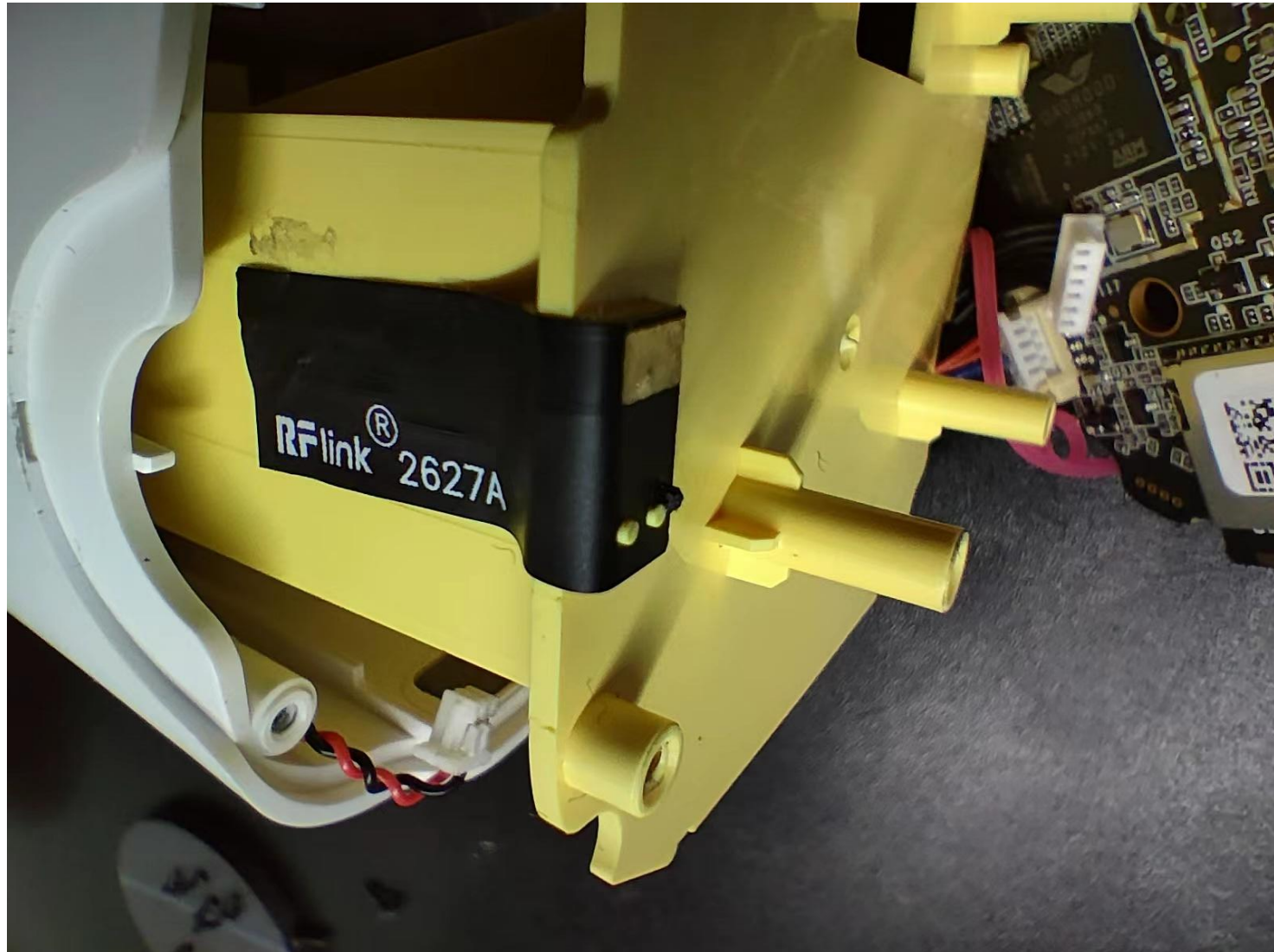
E2面: YZ

return loss and VSWR



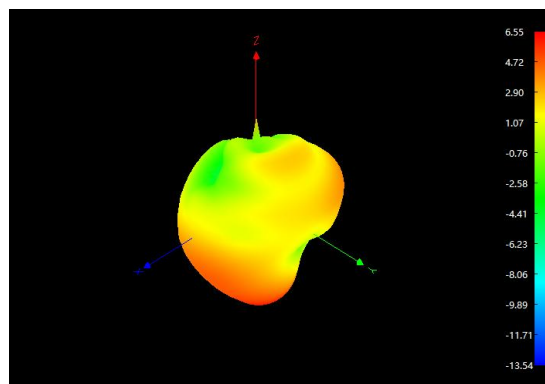
antenna location

RFlink



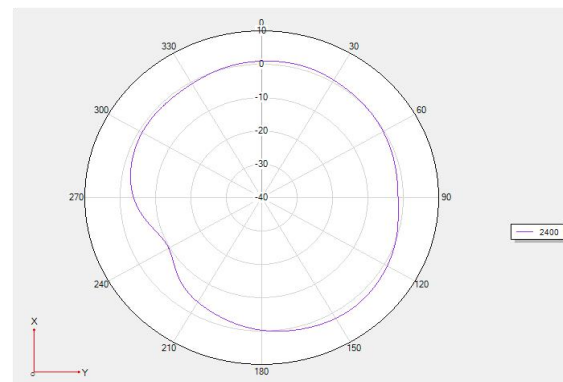
2D/3D Pattern

远场方向图

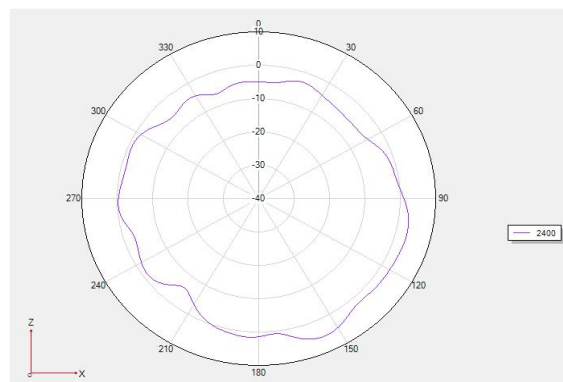


2400MHz

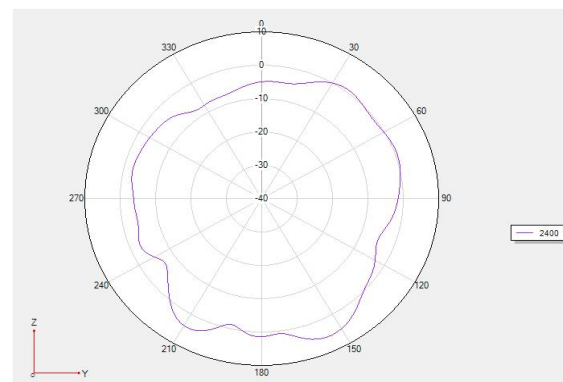
H面



E1面

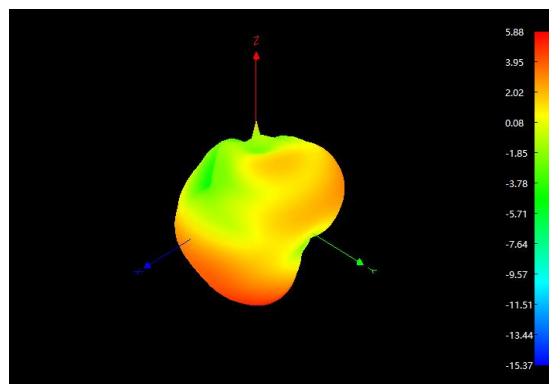


E2面



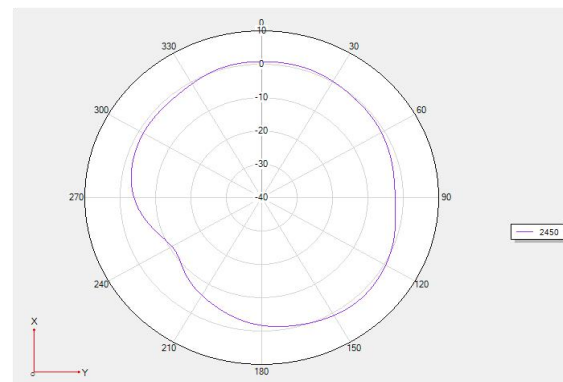
2D/3D Pattern

远场方向图

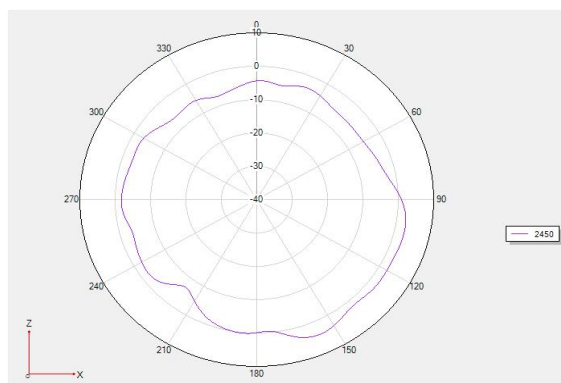


2450MHz

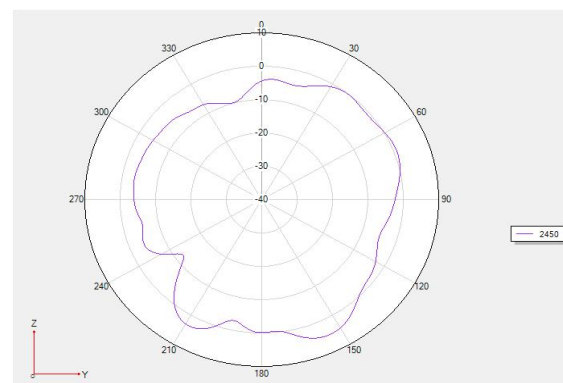
H面



E1面



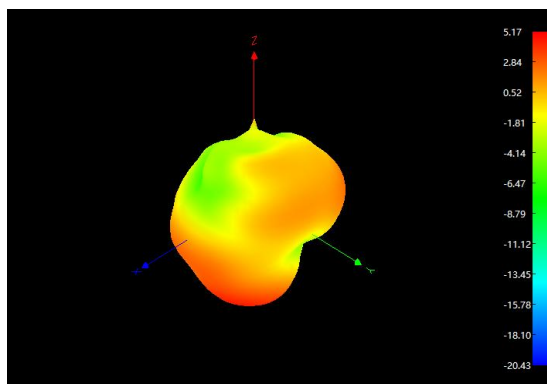
E2面



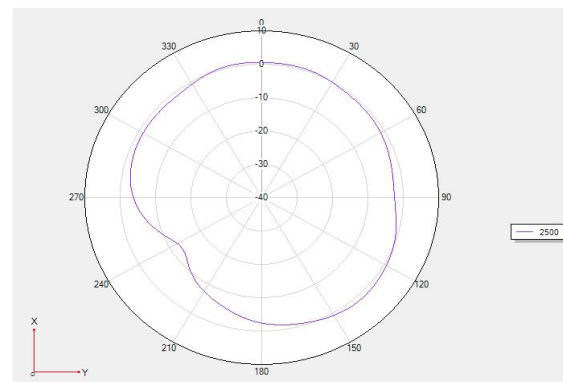
2D/3D Pattern

远场方向图

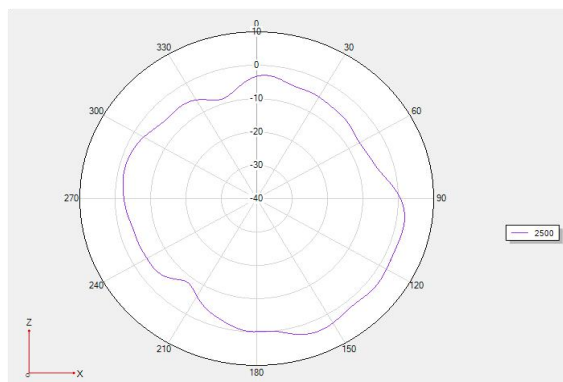
2500MHz



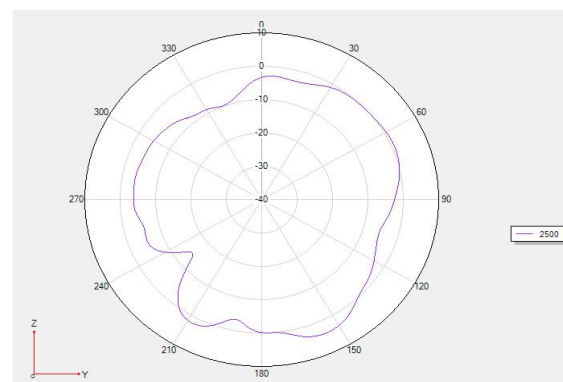
H面



E1面



E2面





天线效率与增益

Peak Gain

	2.4G	
Freq (MHz)	Effi (%)	Gain (dBi)
2400	62.91	6.55
2410	65.96	6.5
2420	66.6	6.39
2430	65.66	6.26
2440	64.13	6.12
2450	64.69	5.88
2460	66.99	5.64
2470	65.61	5.61
2480	64.66	5.53
2490	62.61	5.33
2500	61.6	5.17