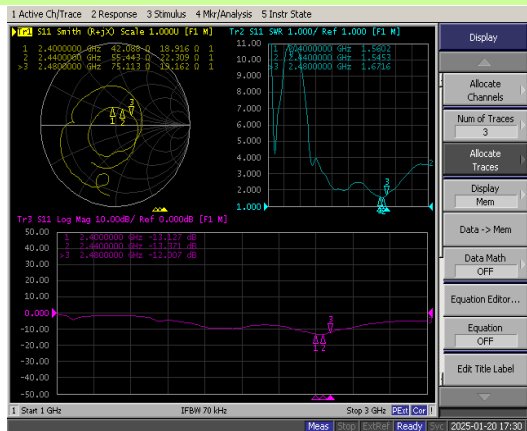


天线阻抗参数测试情况



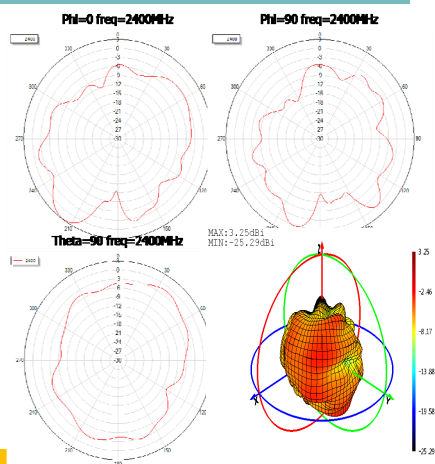
天线无源效率测试情况 (附3D&2D方向图)

自由效率

频点MHz	增益(dBi)	效率(dB)	效率(%)
2400	3.25	-3.67	42.98
2410	3.04	-3.81	41.62
2420	3.05	-3.93	40.48
2430	3.14	-3.95	40.3
2440	3	-4.12	38.72
2450	3.01	-4.25	37.55
2460	2.91	-4.39	36.36
2470	2.89	-4.29	37.21
2480	3.15	-3.95	40.28
平均值	3.05	-4.04	39.50

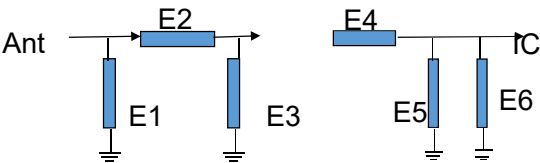
OTA测试数据

OTA			
自由	Channel	TRP (dBm)	TIS (dBm)
	CH 0	9.09	-93.55
	CH 39	8.96	-93.59
	CH 78	8.35	-93.82

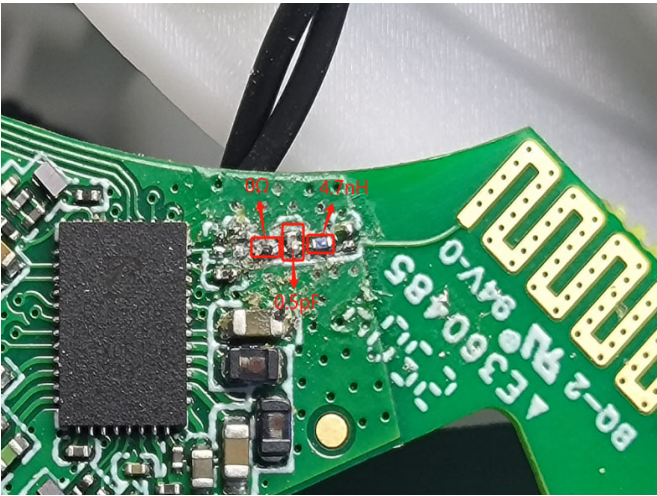
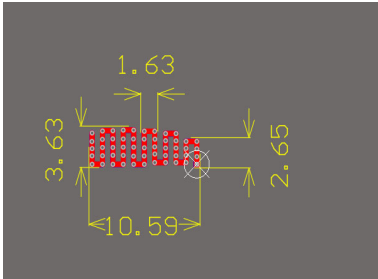


OTA			
头模	Channel	TRP (dBm)	TIS (dBm)
	CH 0	7.96	-92.37
	CH 39	7.58	-92.64
	CH 78	7.46	-92.74

匹配电路图



Element	Value
E1	N/A
E2	4.7NH
E3	0.5PF
E4	0Ω
E5	N/A
E6	N/A



Manufacturer: Dongguan SIYOTO Electronics Co., Ltd.