

Antenna Specifications

2.4G PCB ANT



天线安装位置

Passive antenna data

RX

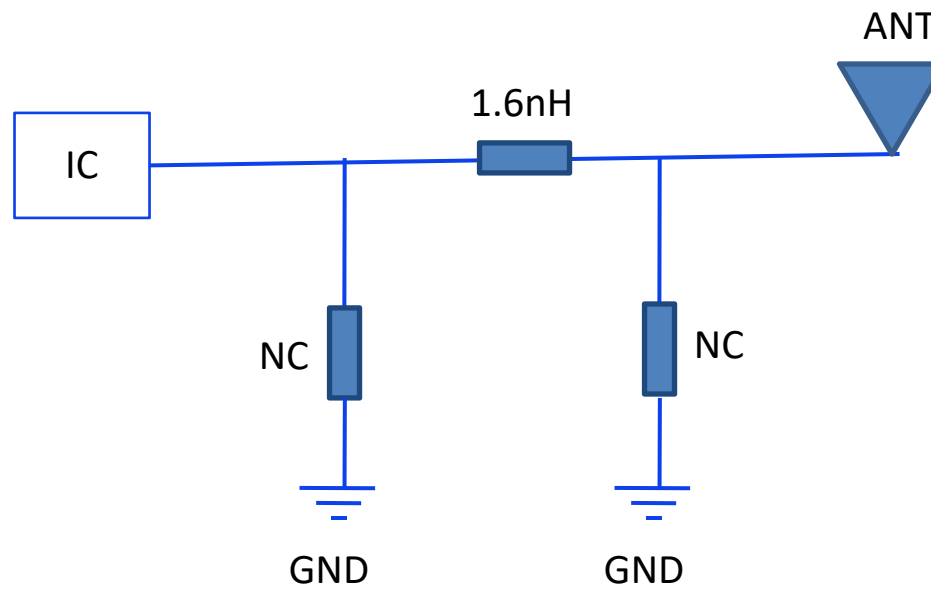
Antenna assembly position and method





天线匹配参数

RX

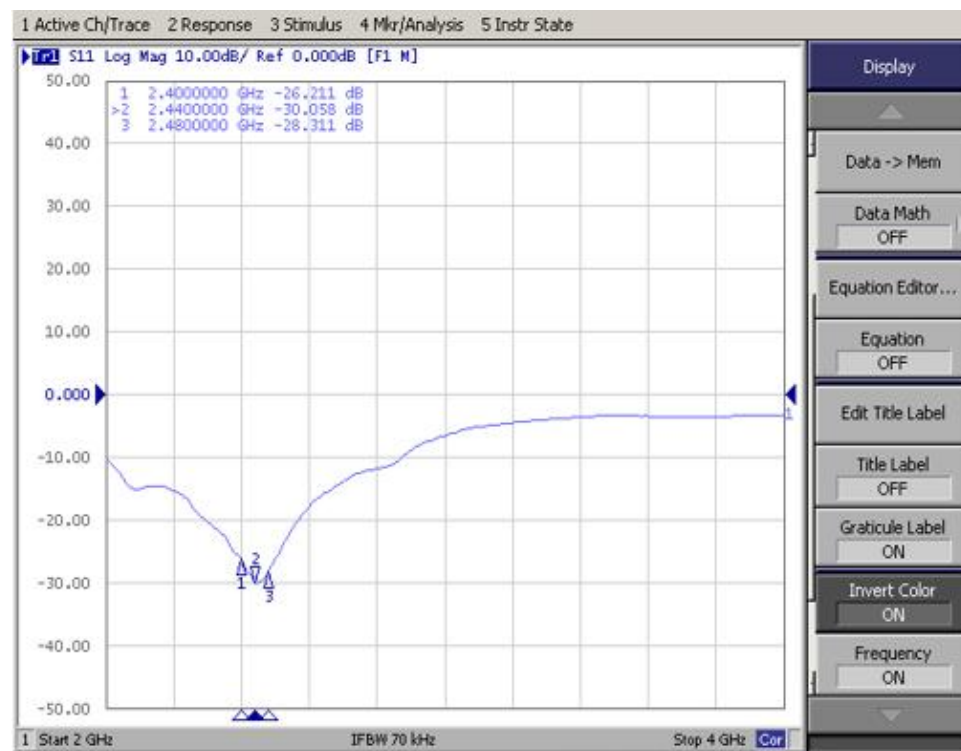
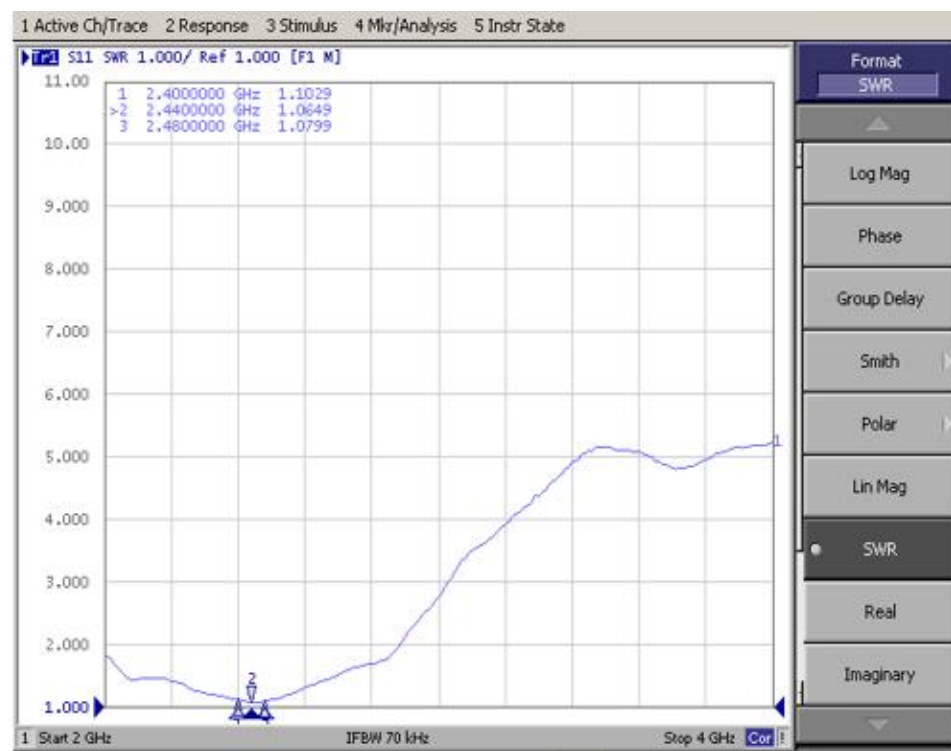




天线驻波比
Antenna SWR

RX

天线回波损耗
Antenna Return loss





天线增益与效率
Antenna gain and efficiency

RX

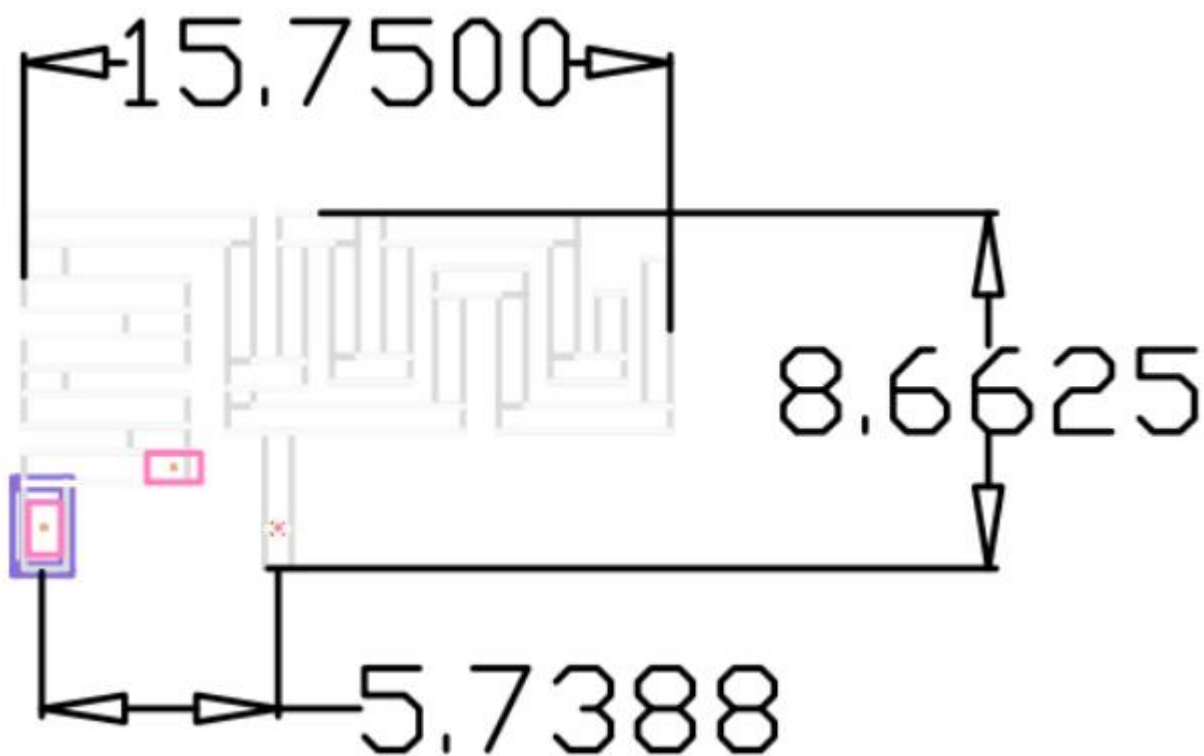
Freq(MHz)	Efficiency (%)	Gain(dBi)
2400	69.07	2.25
2410	64.82	3.10
2420	63.45	1.89
2430	69.98	3.02
2440	72.41	3.41
2450	61.12	2.68
2460	63.96	2.45
2470	61.45	2.52
2480	56.37	2.95
2490	58.55	2.62
2500	64.99	2.42



天线外型与尺寸 Antenna shape and size

PCB Antenna

RX

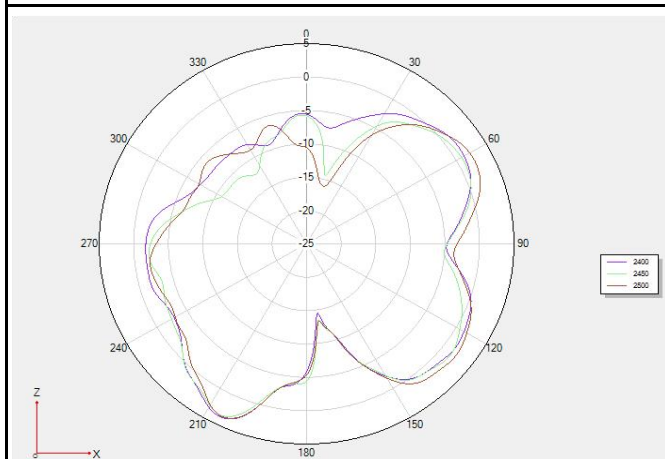




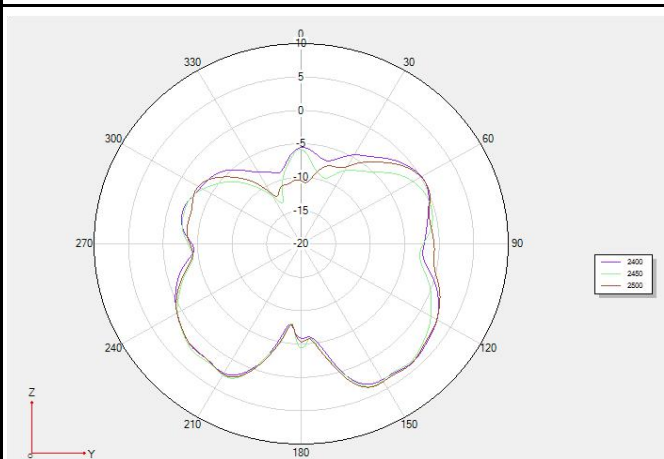
天线辐射方向图
Antenna Radiation Pattern

RX

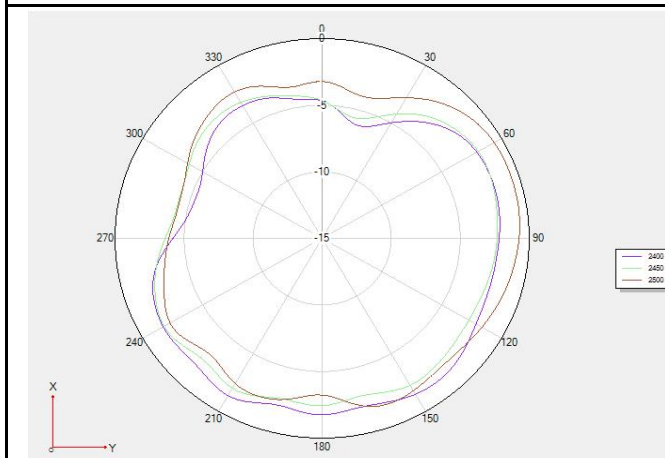
Phi 0 2D



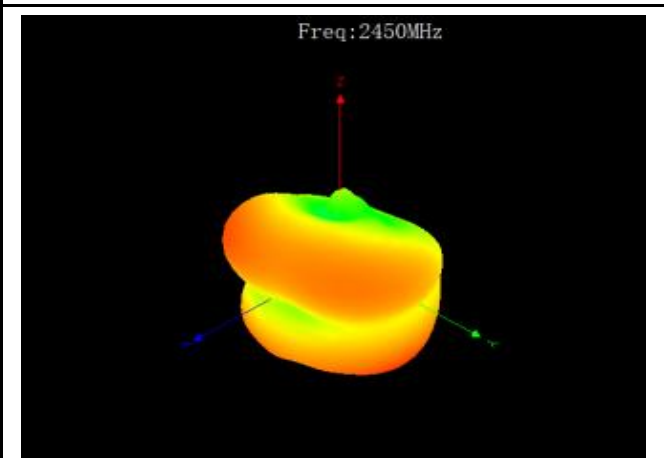
Phi 90 2D



Theta 90 2D



2450Mhz 3D



Thanks for your support!
感谢您的支持!

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