

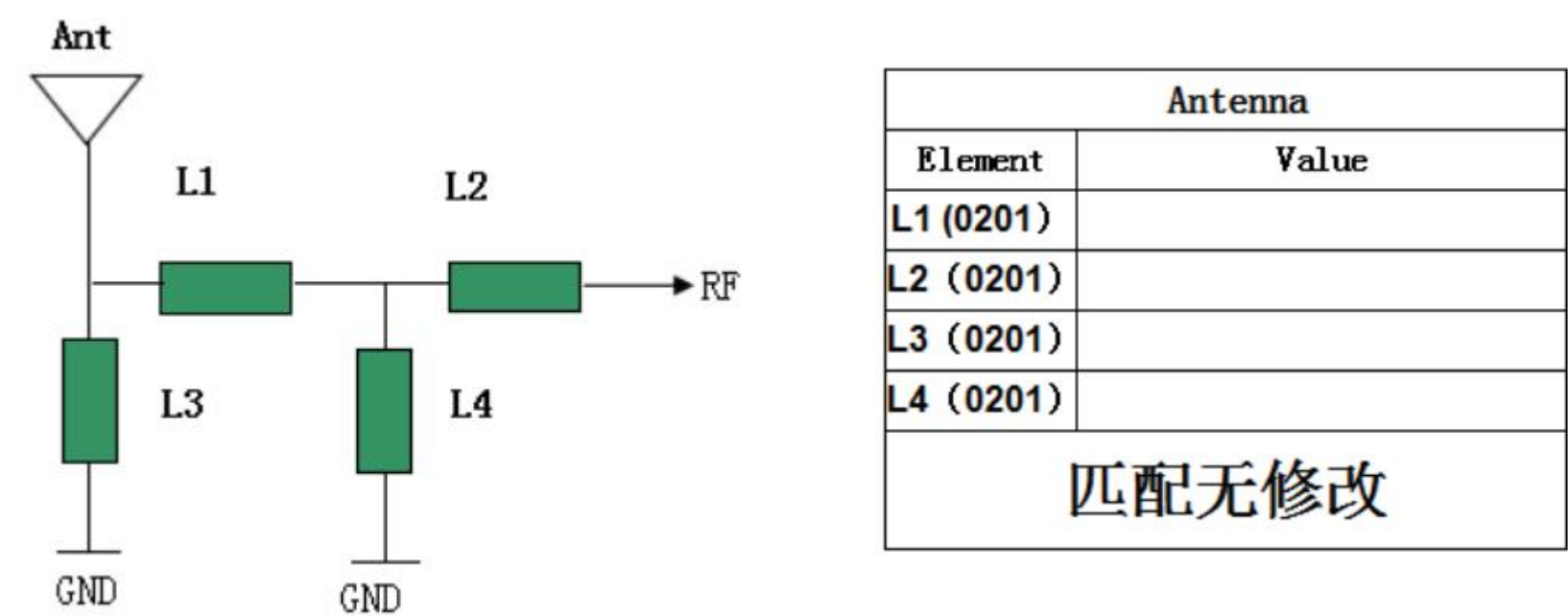
H15 onboard antenna

Hardware parameter

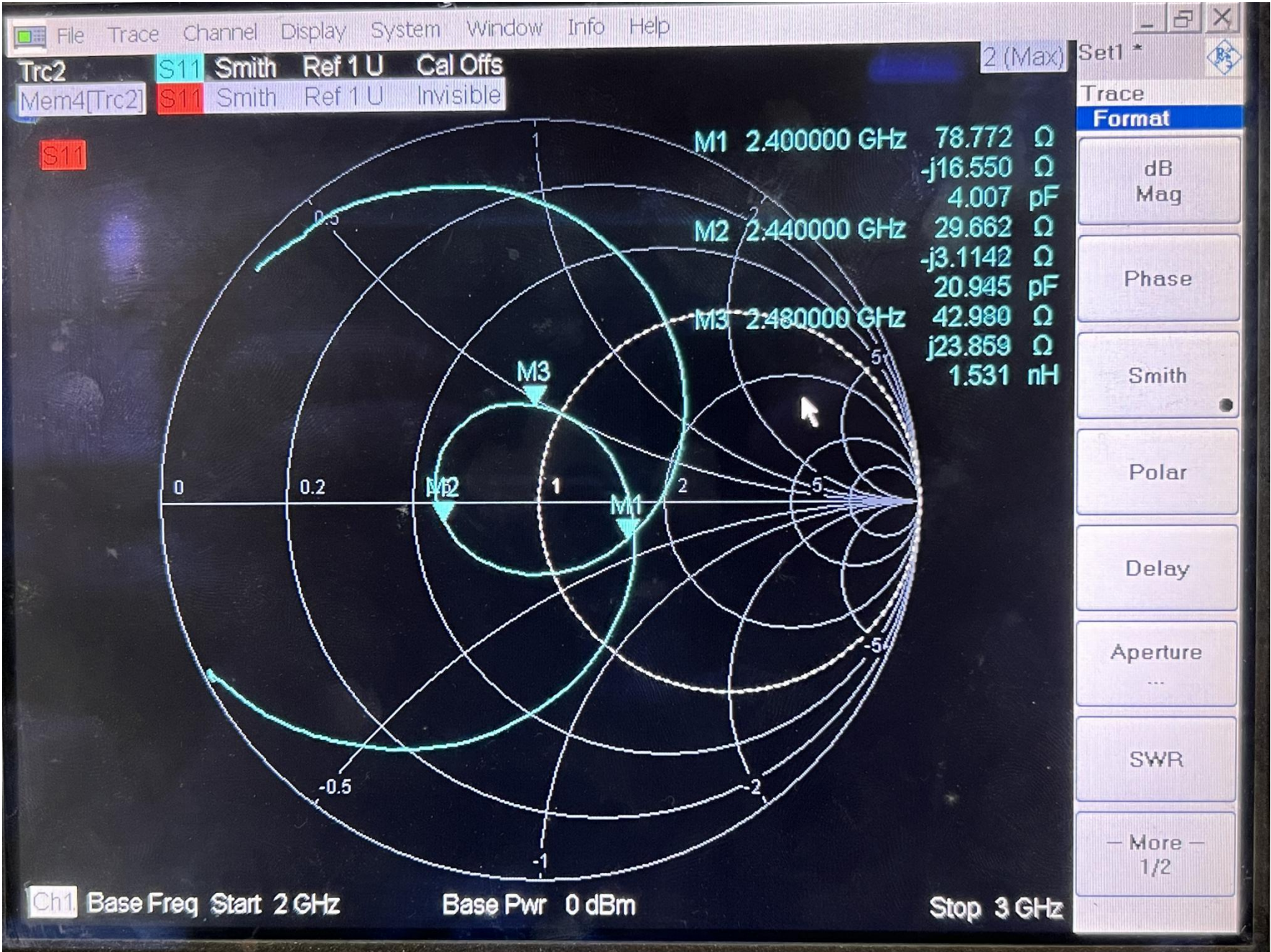
Argument	Instructions
Project name	H15
Product Model	H15-WIFI
Antenna material	copper
Antenna size	14.4MM*5.4MM
Use range	H15
Antenna frequency	2400–2480Mhz
Antenna impedance	50 Ω
Antenna standing wave	<2db,
Return loss	<-10db
Power capacity	3W
Gain(dBi)	3.85 (peak)
Installation mode	Embedded PCBA

Antenna Performance (OTA)

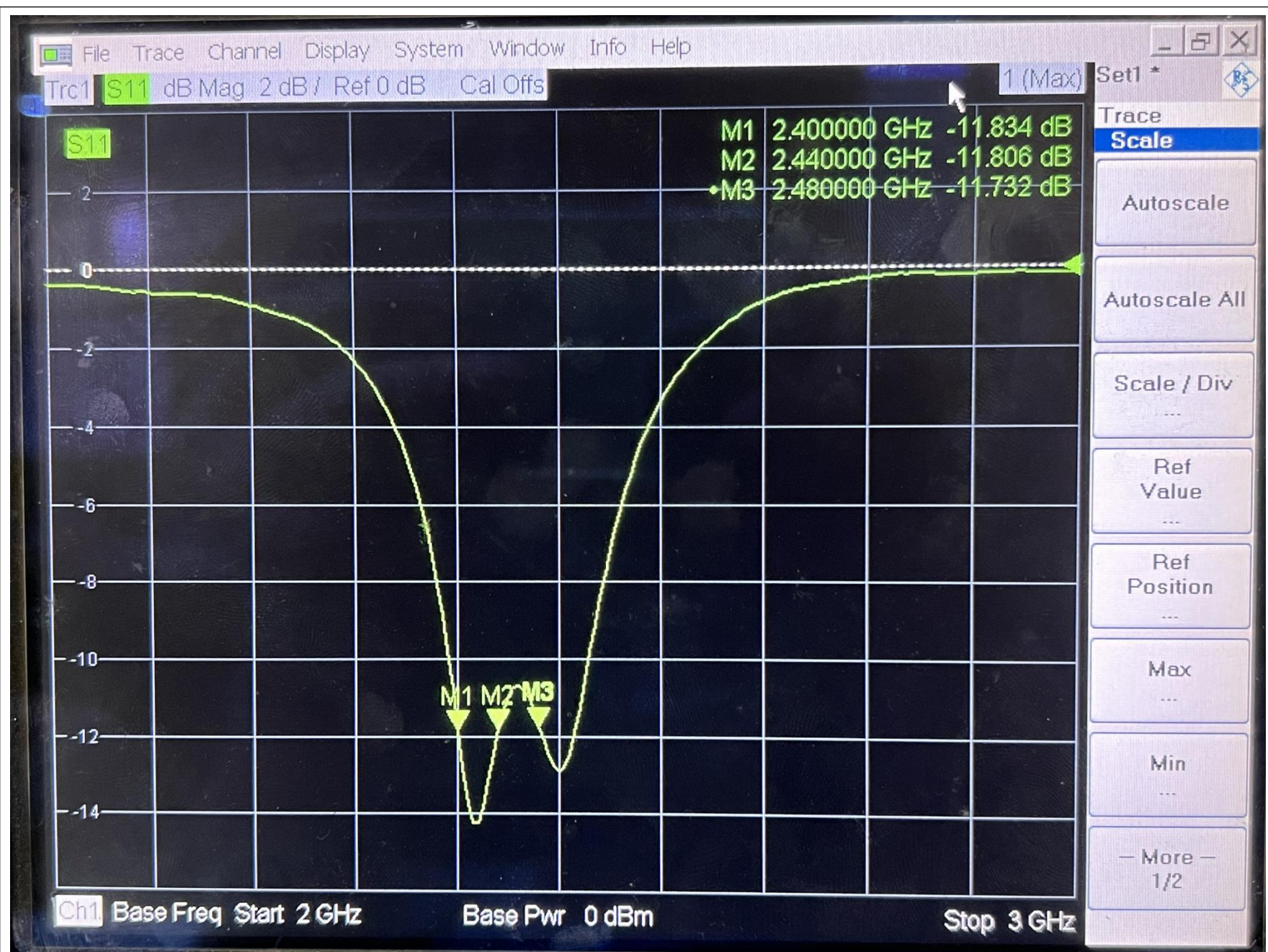
Antenna matching suggestions:



史密斯图:



回损图:



驻波图:

