

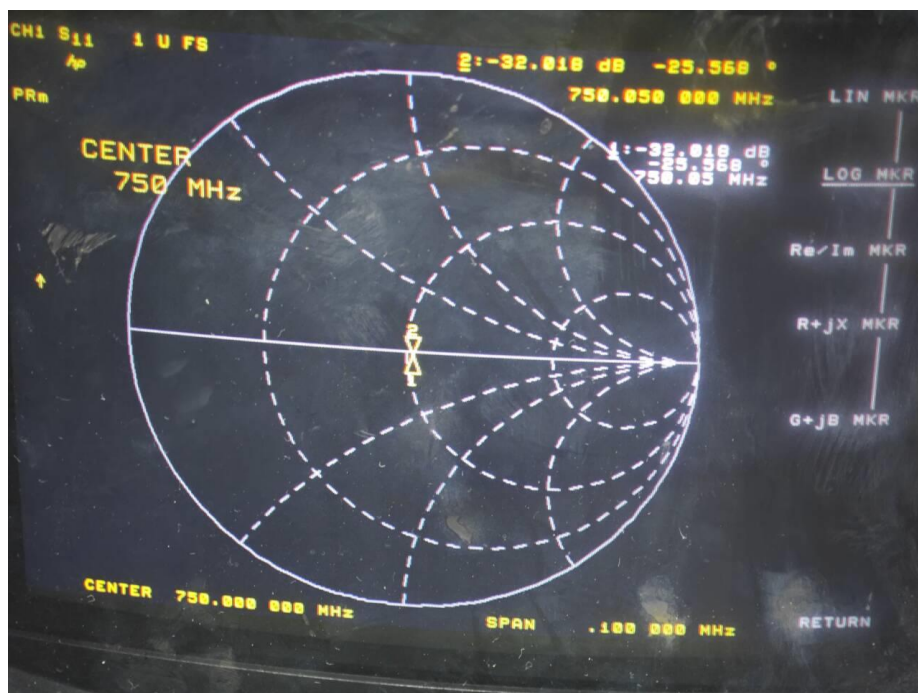
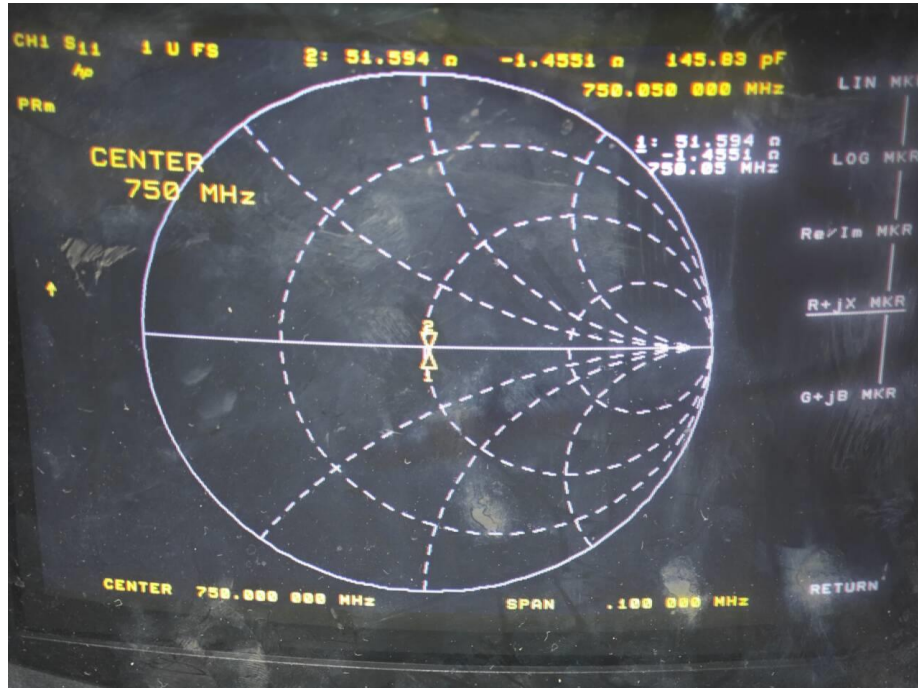
阻抗与回波损耗记录

750MHz 天线的阻抗和损耗

Impedance and Return Loss of 750MHz Antenna

Antenna Parameters with Head TSL

Impedance, transformed to feed point	51.4Ω- 2.06jΩ
Return Loss	- 32.2dB



835MHZ 天线的阻抗和损耗

Impedance and Return Loss of 835MHz Antenna

Antenna Parameters with Head TSL

Impedance, transformed to feed point	49.1Ω- 3.05jΩ
Return Loss	- 29.9dB

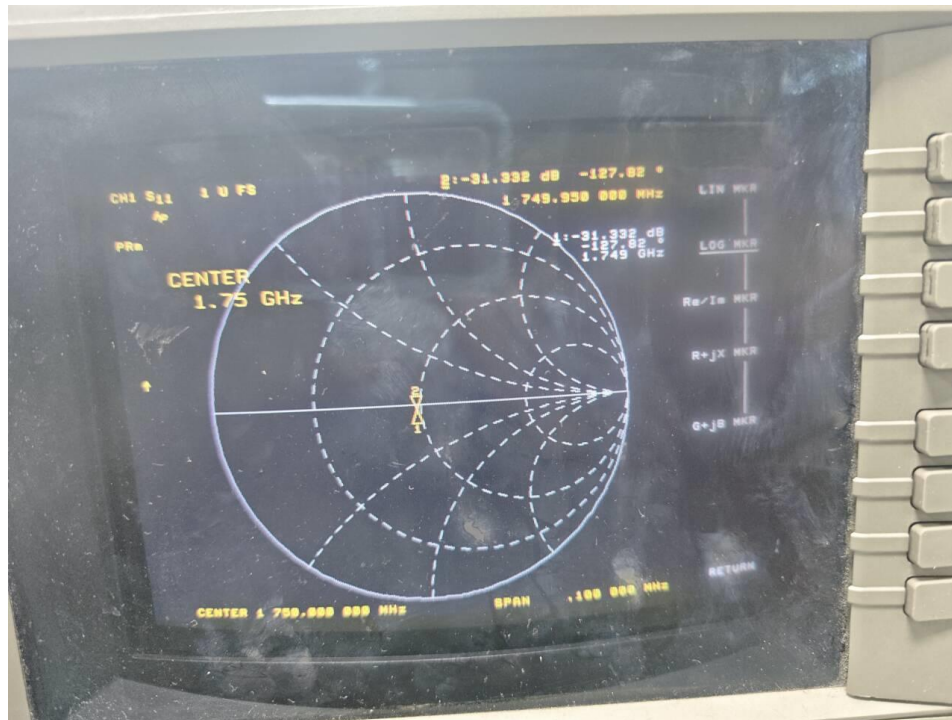


1750MHZ 天线的阻抗和损耗

Impedance and Return Loss of 1750MHz Antenna

Antenna Parameters with Head TSL

Impedance, transformed to feed point	47.8Ω- 0.26jΩ
Return Loss	- 32.8dB

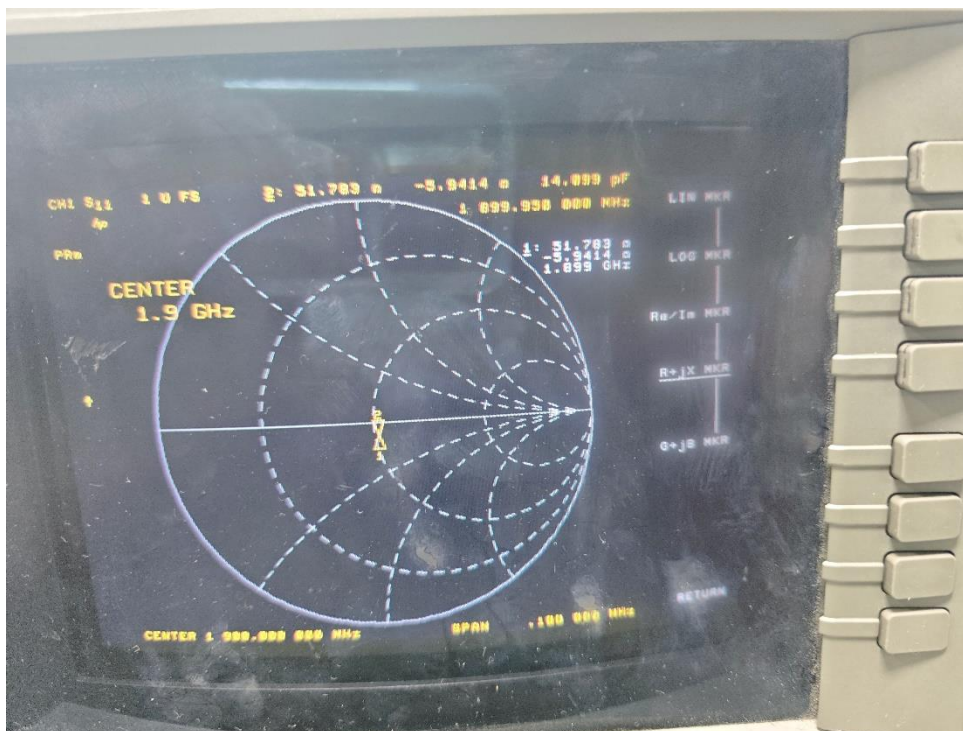
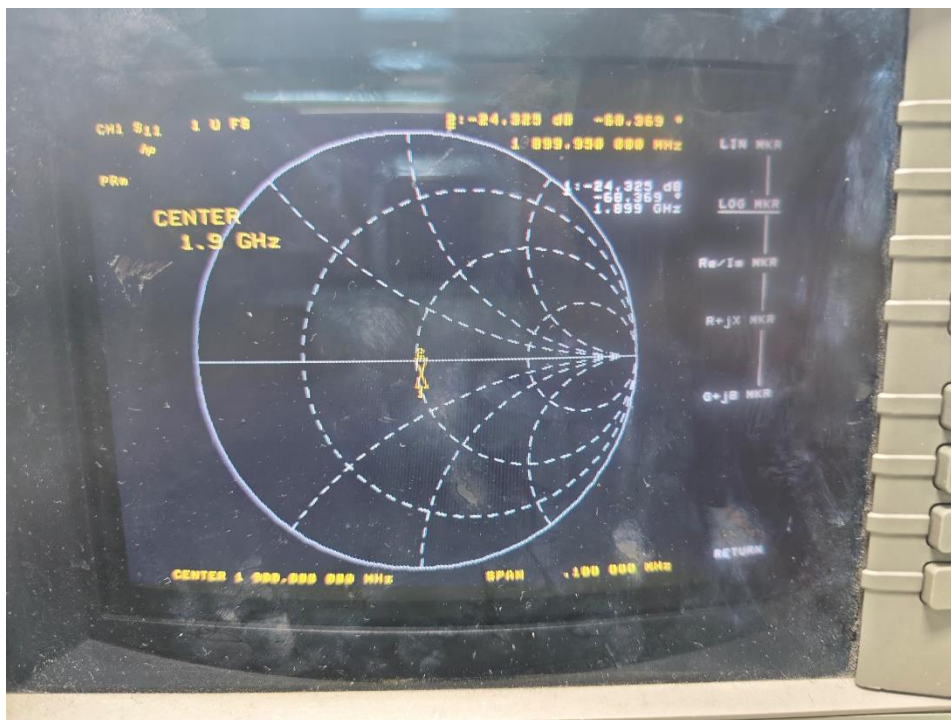


1900MHZ 天线的阻抗和损耗

Impedance and Return Loss of 1900MHz Antenna

Antenna Parameters with Head TSL

Impedance, transformed to feed point	50.8Ω+ 4.38jΩ
Return Loss	- 27.1dB



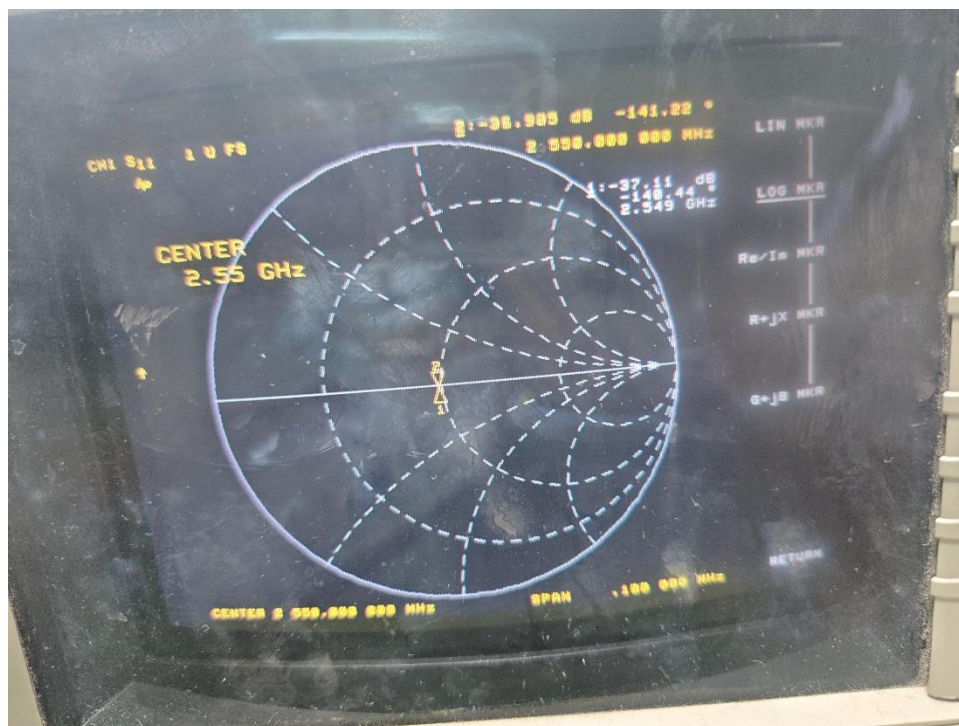
2550MHz 天线的阻抗和损耗

Impedance and Return Loss of 2550MHz Antenna

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL at 2550 MHz

Impedance	50.4 Ω - 1.3 j Ω
Return Loss	-37.4 dB

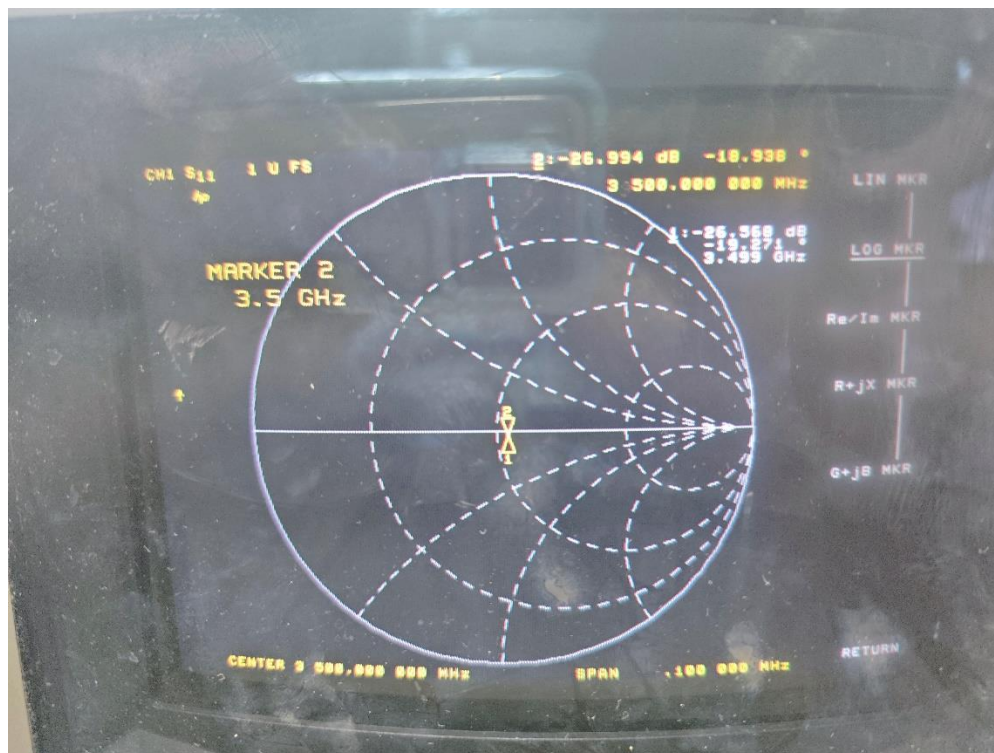
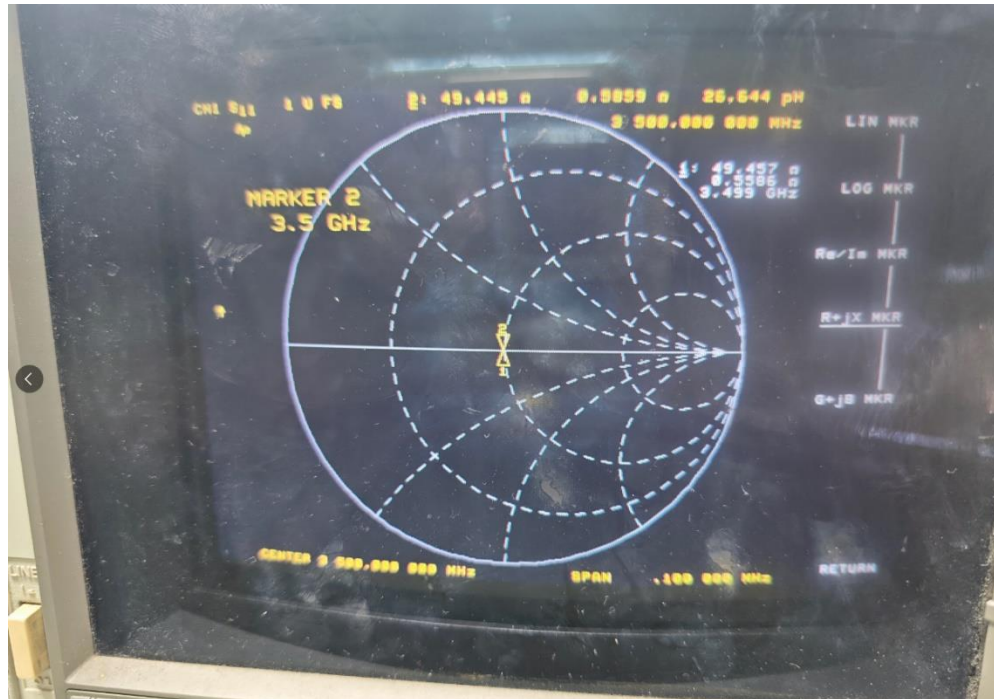


3500MHZ 天线的阻抗和损耗

Impedance and Return Loss of 3500MHz Antenna

Antenna Parameters with Head TSL at 3500 MHz

Impedance	51.7 Ω + 4.2 j Ω
Return Loss	-27.0 dB

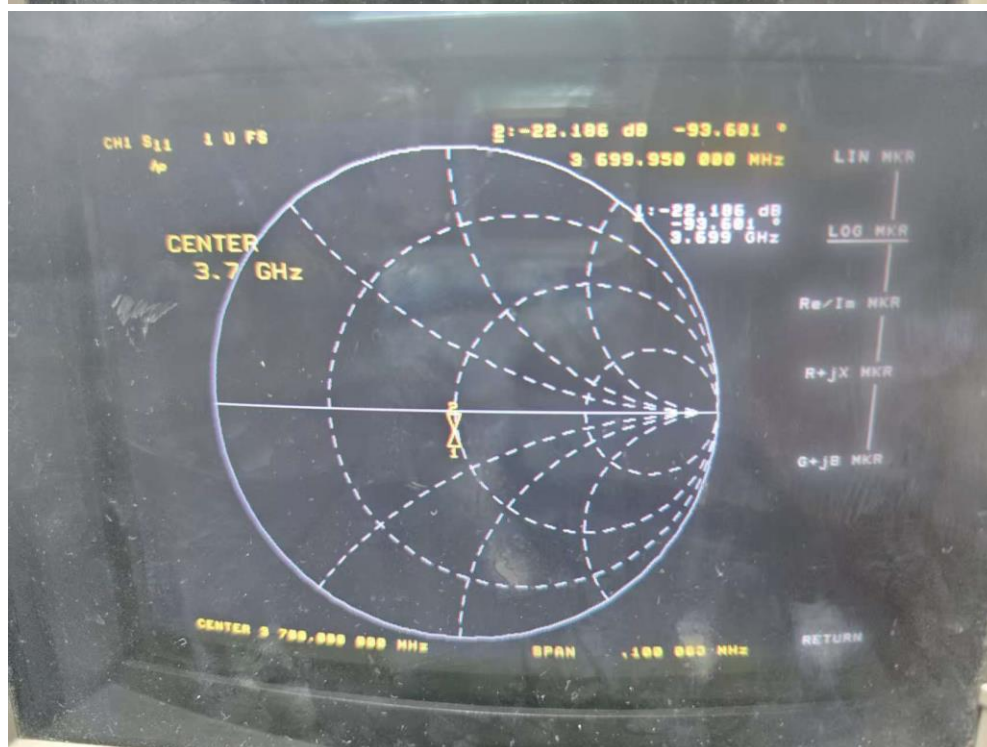


3700MHZ 天线的阻抗和损耗

Impedance and Return Loss of 3700MHz Antenna

Antenna Parameters with Head TSL at 3700 MHz

Impedance	43.3 Ω + 1.6 j Ω
Return Loss	-22.6 dB

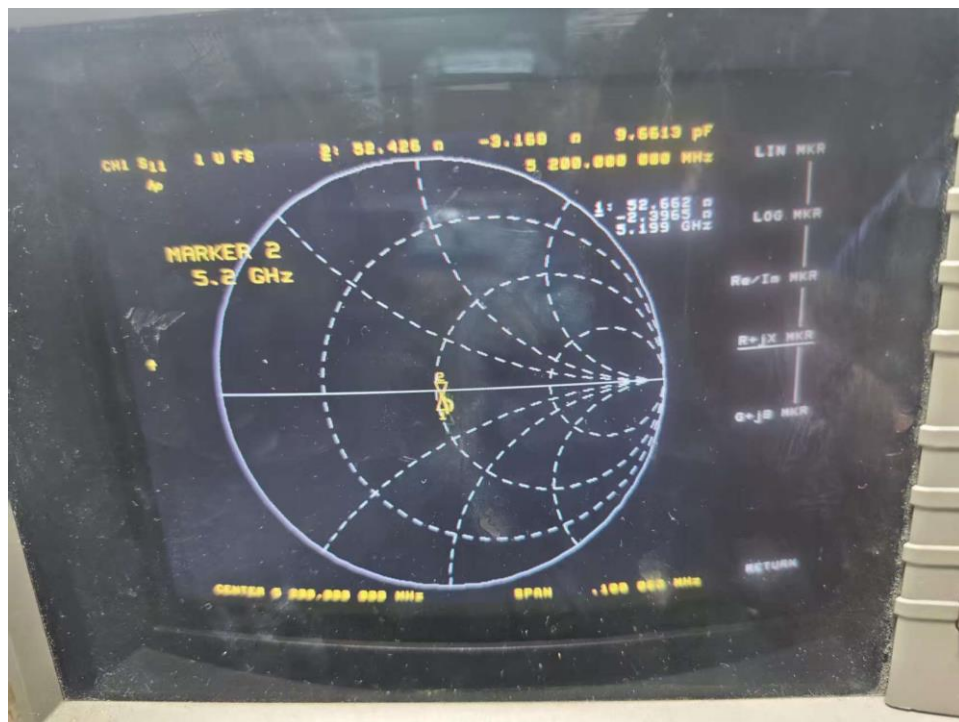


5200MHZ 天线的阻抗和损耗

Impedance and Return Loss of 5200MHz Antenna

Antenna Parameters with Head TSL at 5200 MHz

Impedance	53.3 Ω - 4.8 j Ω
Return Loss	-25.0 dB

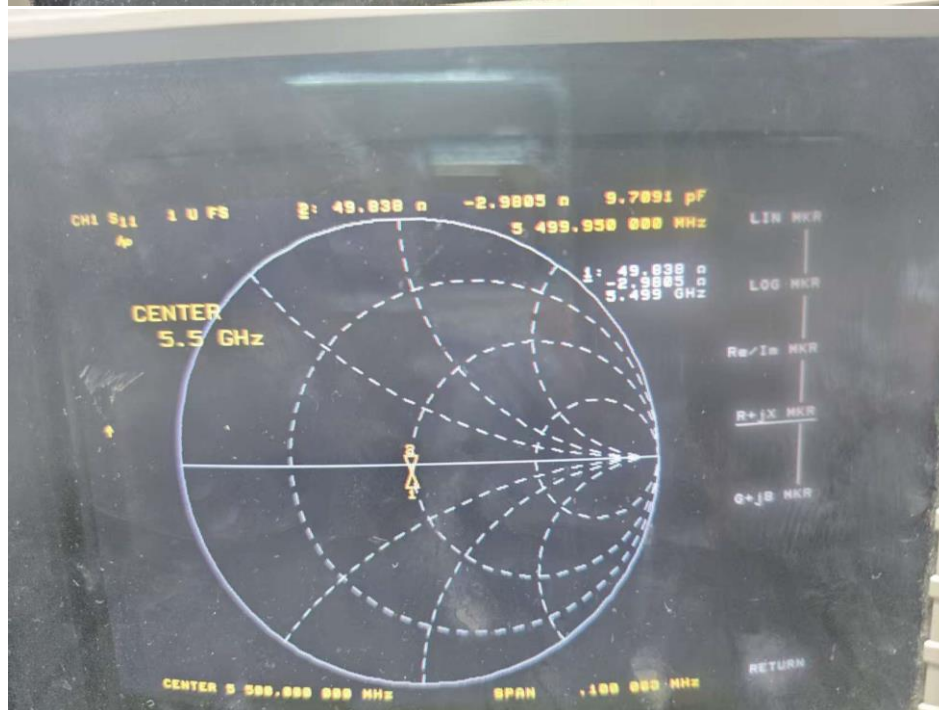
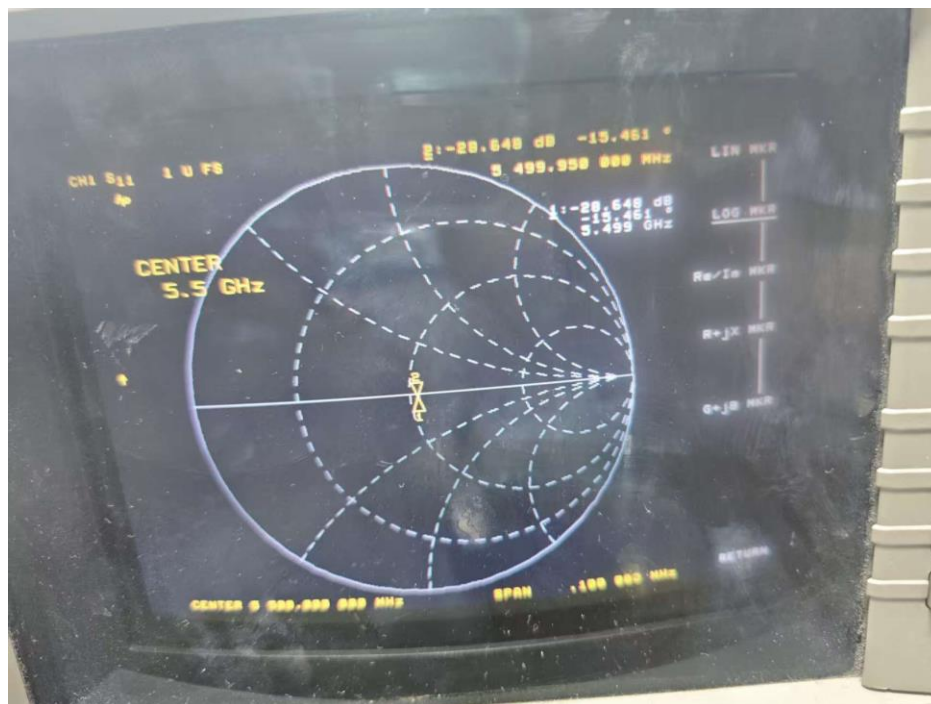


5500MHZ 天线的阻抗和损耗

Impedance and Return Loss of 5500MHz Antenna

Antenna Parameters with Head TSL at 5500 MHz

Impedance	47.6 Ω - 2.2 j Ω
Return Loss	-29.5 dB



5800MHZ 天线的阻抗和损耗

Impedance and Return Loss of 5800MHz Antenna

Antenna Parameters with Head TSL at 5800 MHz

Impedance	50.5 Ω + 4.2 j Ω
Return Loss	-27.5 dB

