

Impedance Plot for SN17/22 DIP 5G000-671

5200 Head

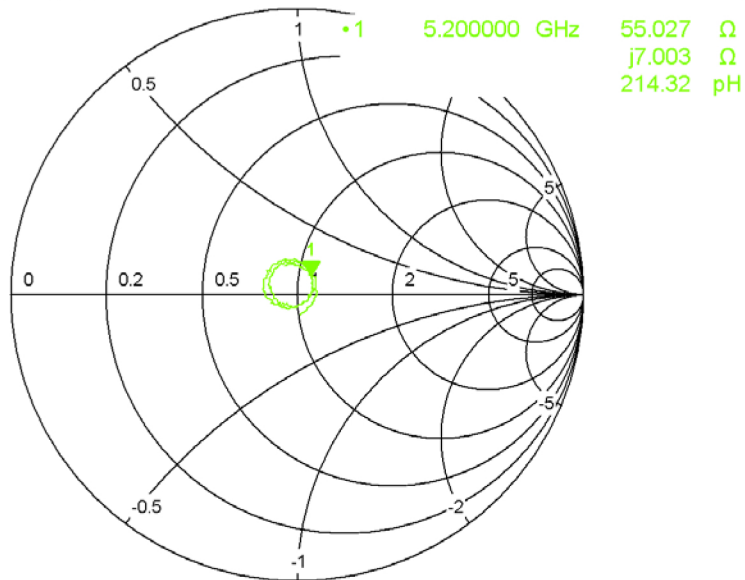
Calibrated impedance: $54.06\Omega + 8.44j\Omega$; Measurement impedance: $55.03\Omega + 7.00j\Omega$ (within 5Ω)



Trc1 S11 Smith Ref 1 U

1

S11



Ch1 Center 5.2 GHz

Pwr -10 dBm

Span 200 MHz

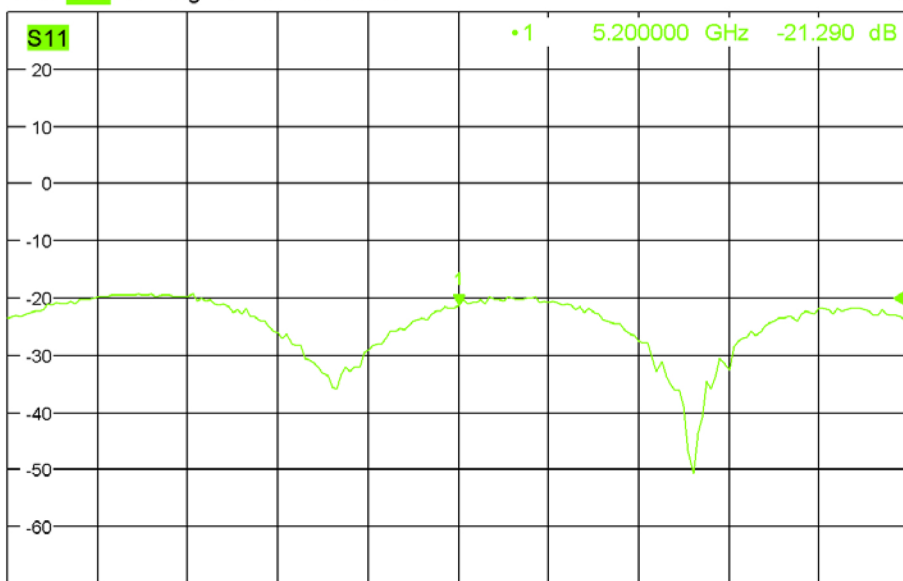
Date: 24.MAY.2024 11:06:34

Calibrated return loss: -20.52dB; Measurement return loss: -21.29dB (within 20%)



Trc1 S11 dB Mag 10 dB / Ref -20 dB

1



Ch1 Center 5.2 GHz

Pwr -10 dBm

Span 200 MHz

Date: 24.MAY.2024 11:08:53

5800 Head

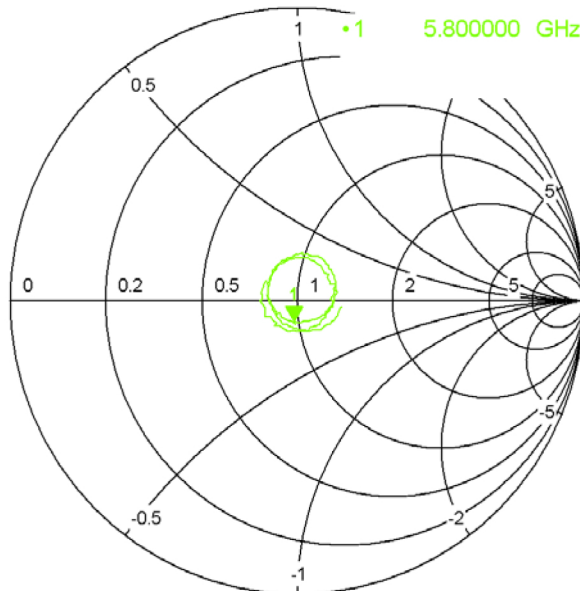
Calibrated impedance: $47.44\Omega - 4.21j\Omega$; Measurement impedance: $48.59\Omega - 6.81j\Omega$ (within 5Ω)



Trc1 S11 Smith Ref 1 U

1

S11



5.800000 GHz

48.591 Ω

$-j6.805 \Omega$

4.032 pF

Ch1 Center 5.8 GHz

Pwr -10 dBm

Span 200 MHz

Date: 24.MAY.2024 11:15:47

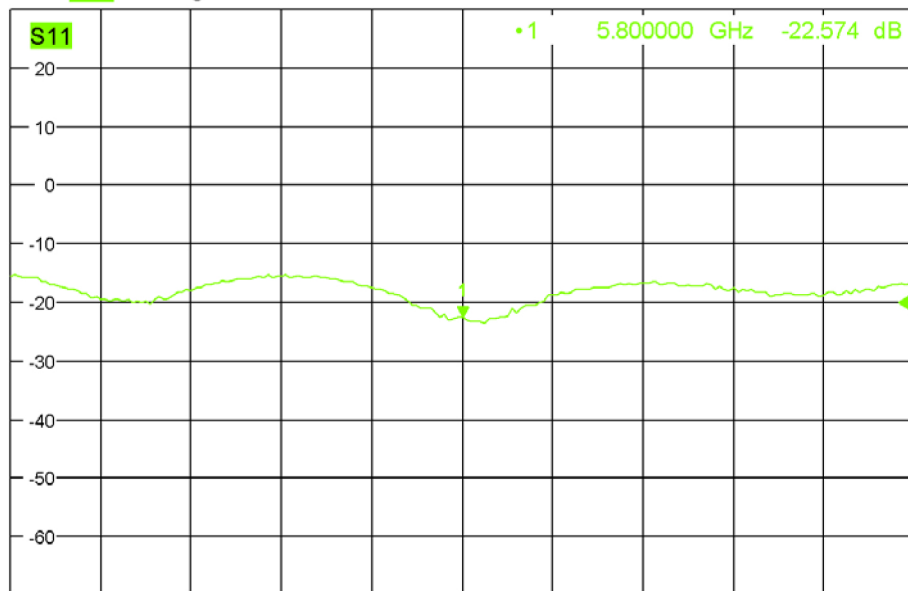
Calibrated return loss: -26.14dB; Measurement return loss: -22.57dB (within 20%)



Trc1 S11 dB Mag 10 dB / Ref -20 dB

1

S11



•1

5.800000 GHz

-22.574 dB

Ch1 Center 5.8 GHz

Pwr -10 dBm

Span 200 MHz

Date: 24.MAY.2024 11:14:59