Impedance Plot for

SN 47/14 DIP 0G750-340; 750Head

Calibrated impedance: 54.2Ω+3.9JΩ; Measurement impedance: 57.7Ω-3.0jΩ(within 5Ω)

Trc1 S11 Smith Ref 1 U 1

S11

•2 750.00000 MHz 57.726 Ω
-j3.001 Ω
70.702 pF

Ch1 Center 750 MHz Pwr -10 dBm Span 200 MHz
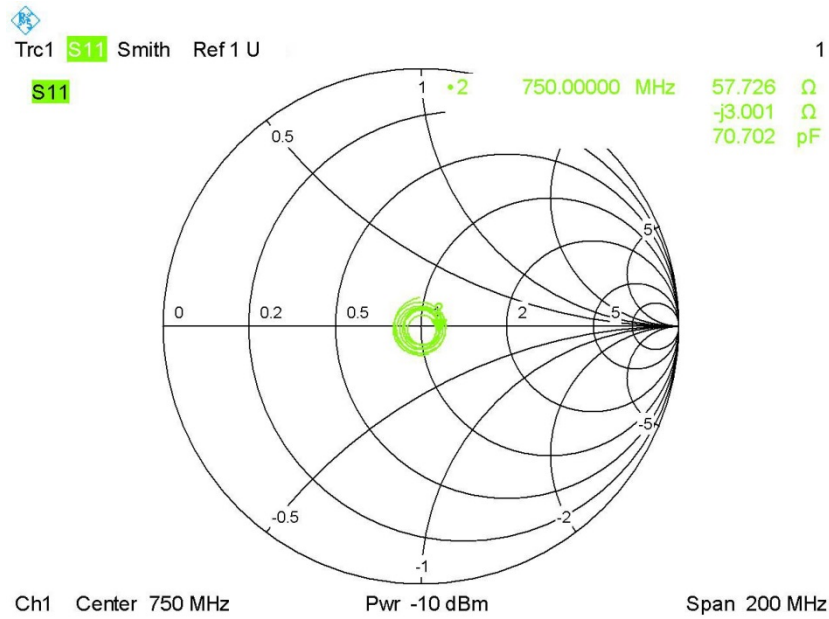
Calibrated return loss: -25.20dB; Measurement return loss: -24.41 dB(within 20%)

Trc1 S11 dB Mag 10 dB / Ref -20 dB 1

S11

•2 750.00000 MHz -24.411 dB

Ch1 Center 750 MHz Pwr -10 dBm Span 200 MHz
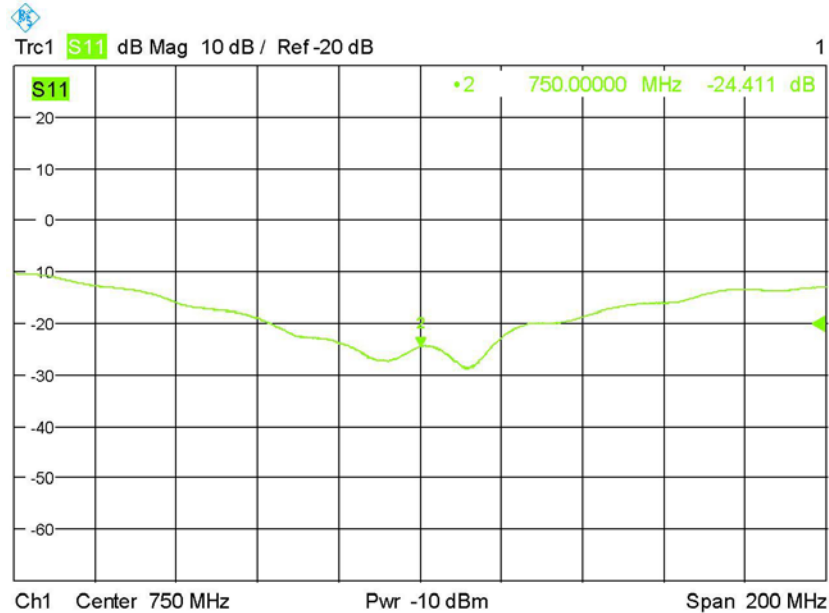
SN 29/15 DIP 0G835-383; 835Head

Calibrated impedance: 56.3Ω+0.8JΩ; Measurement impedance: 55.1Ω-4.7jΩ(within 5Ω)

Trc1 S11 Smith Ref 1 U | 1

S11 | •2 | 850.00000 MHz | 55.107 Ω
-j4.721 Ω
39.658 pF

Ch1 Center 835 MHz | Pwr -10 dBm | Span 200 MHz
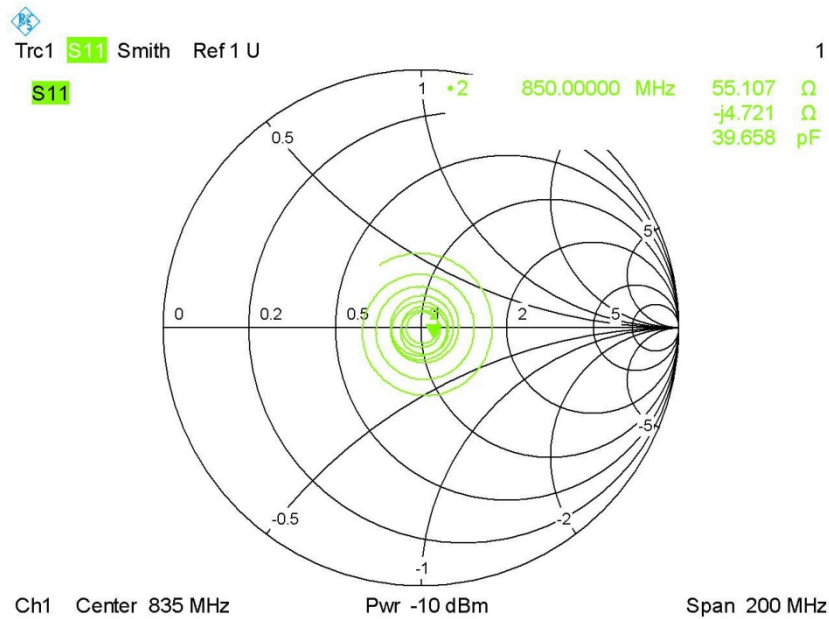
Calibrated return loss: -24.51dB; Measurement return loss: -24.34 dB(within 20%)

Trc1 S11 dB Mag 10 dB / Ref -20 dB | 1

S11 | •2 | 850.00000 MHz | -24.340 dB

Ch1 Center 835 MHz | Pwr -10 dBm | Span 200 MHz
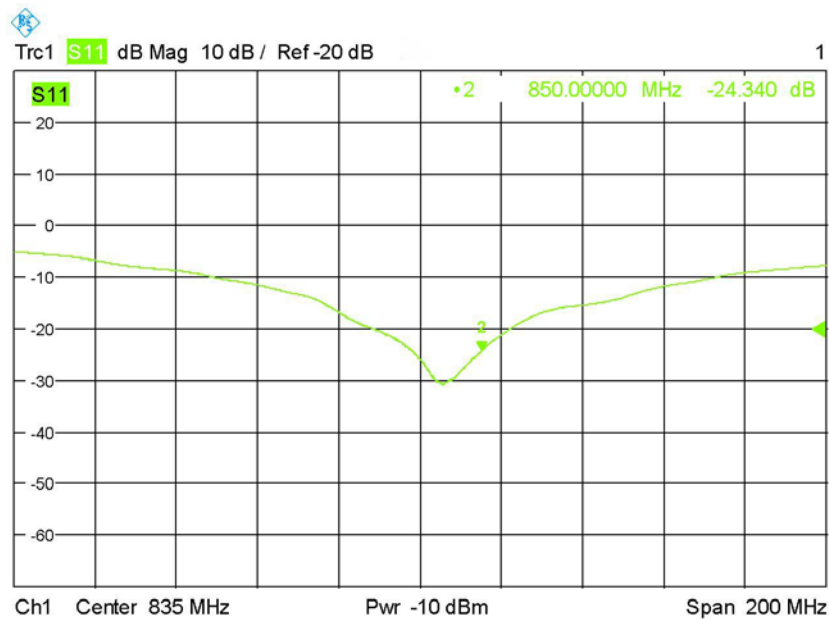
SN 46/11 DIP 1G800-186; 1800Head

Calibrated impedance: 46.7Ω+3.0JΩ; Measurement impedance: 47.3Ω+1.6jΩ(within 5Ω)

Trc1 S11 Smith Ref 1 U   1

S11   •2   1.800000 GHz   47.309   Ω
                                                         j1.553   Ω
                                                         137.30   pH

Ch1   Start 1.7 GHz   Pwr -10 dBm   Stop 1.9 GHz
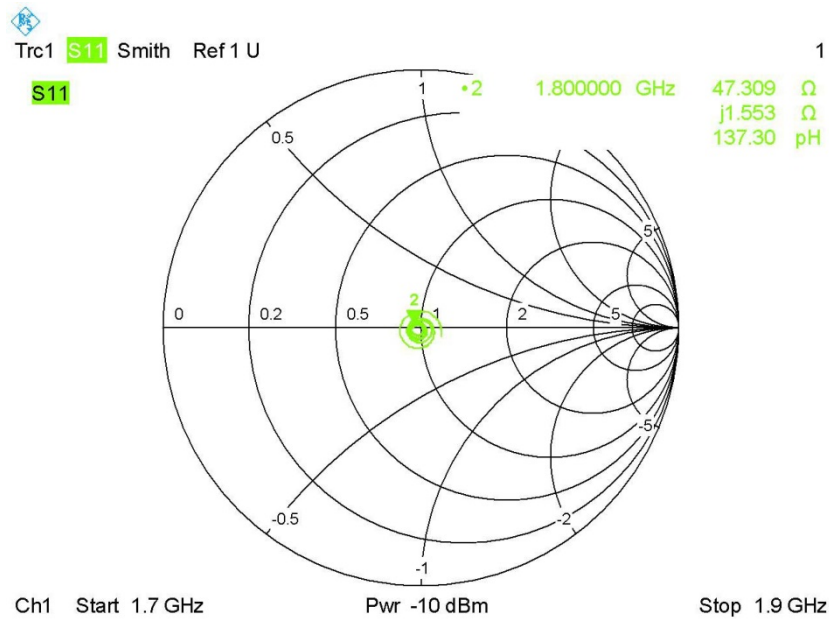
Calibrated return loss: -26.66dB; Measurement return loss: -28.54 dB(within 20%)

Trc1 S11 dB Mag 10 dB / Ref -20 dB   1

S11   •2   1.800000 GHz   -28.543 dB

Ch1   Start 1.7 GHz   Pwr -10 dBm   Stop 1.9 GHz
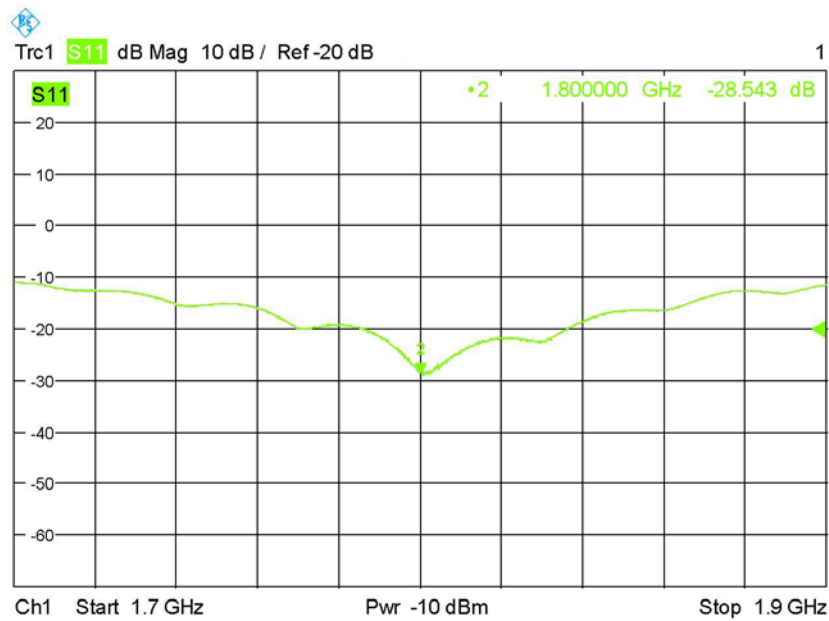
SN 46/11 DIP 1G900-187; 1900Head

Calibrated impedance: 50.7Ω+4.1JΩ; Measurement impedance: 48.2Ω+3.1jΩ(within 5Ω)

Trc1 S11 Smith   Ref 1 U   1

S11   •2   1.900000 GHz   48.208 Ω
                                                      j3.084 Ω
                                                      258.30 pH

Ch1   Center 1.9 GHz   Pwr -10 dBm   Span 200 MHz
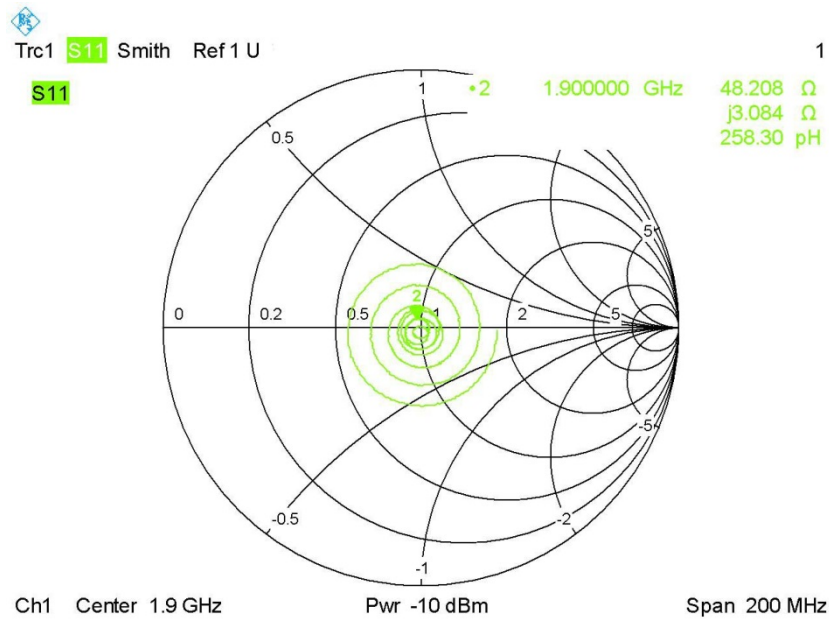
Calibrated return loss: -27.75dB; Measurement return loss: -28.32 dB(within 20%)

Trc1 S11 dB Mag 10 dB / Ref -20 dB   1

S11   •2   1.900000 GHz   -28.318 dB

Ch1   Center 1.9 GHz   Pwr -10 dBm   Span 200 MHz
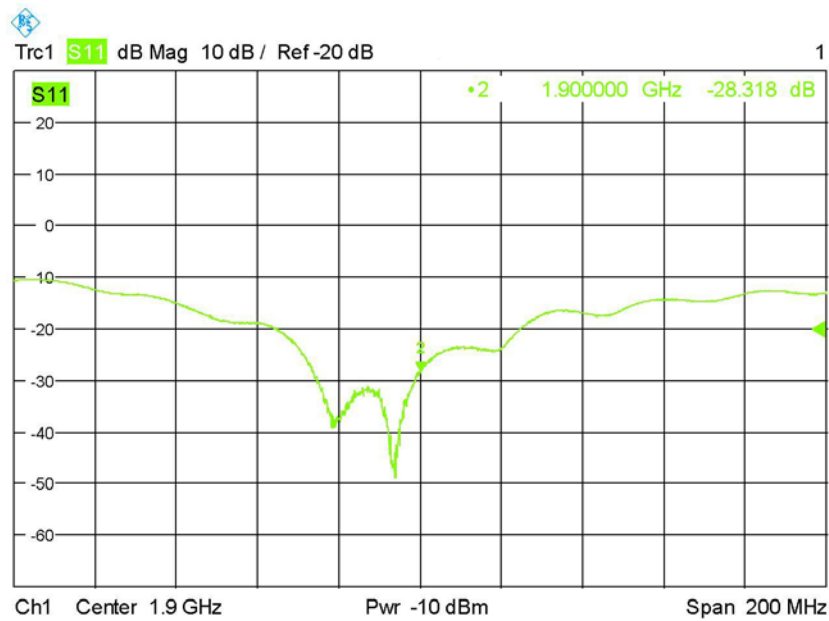
D2450V2-SN:968; 2450Head

Calibrated impedance: 53.9Ω+3.68JΩ; Measurement impedance: 53.0Ω-4.8jΩ(within 5Ω)
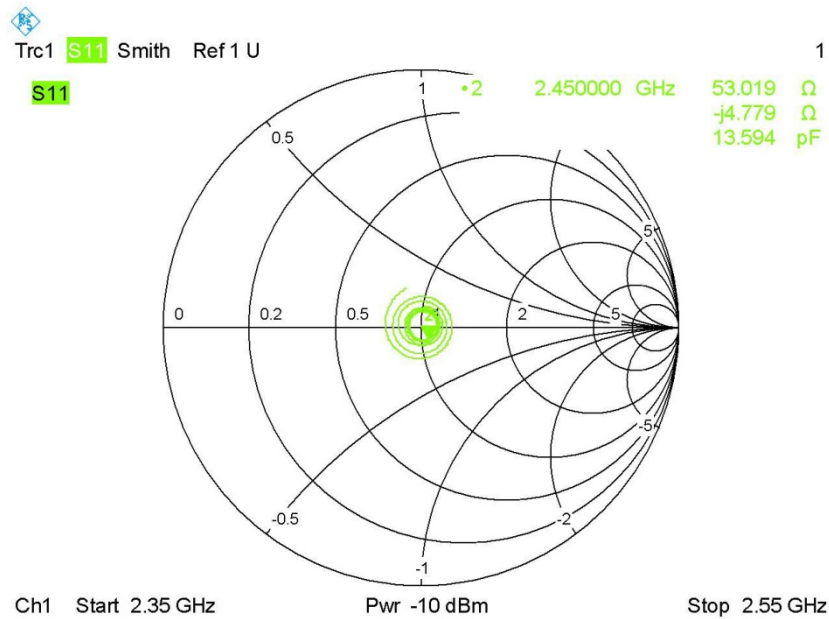
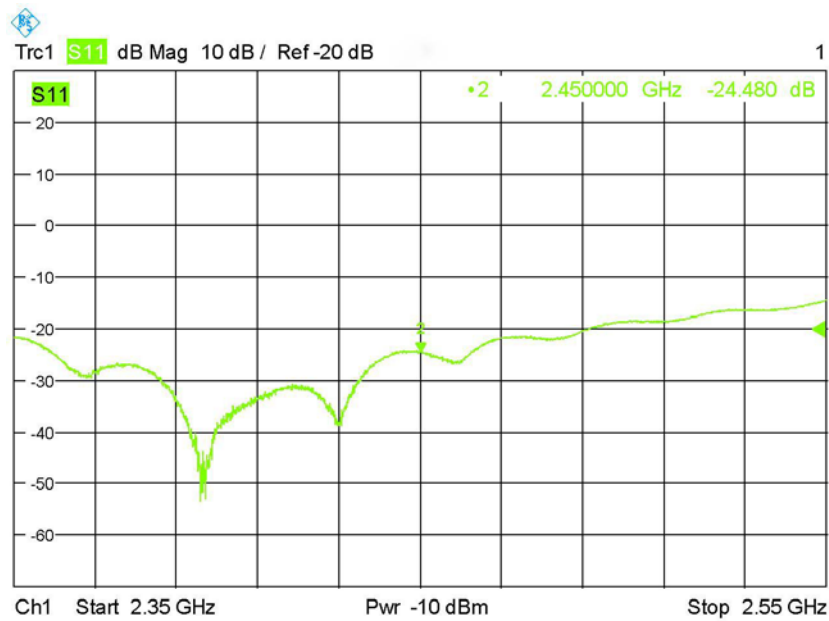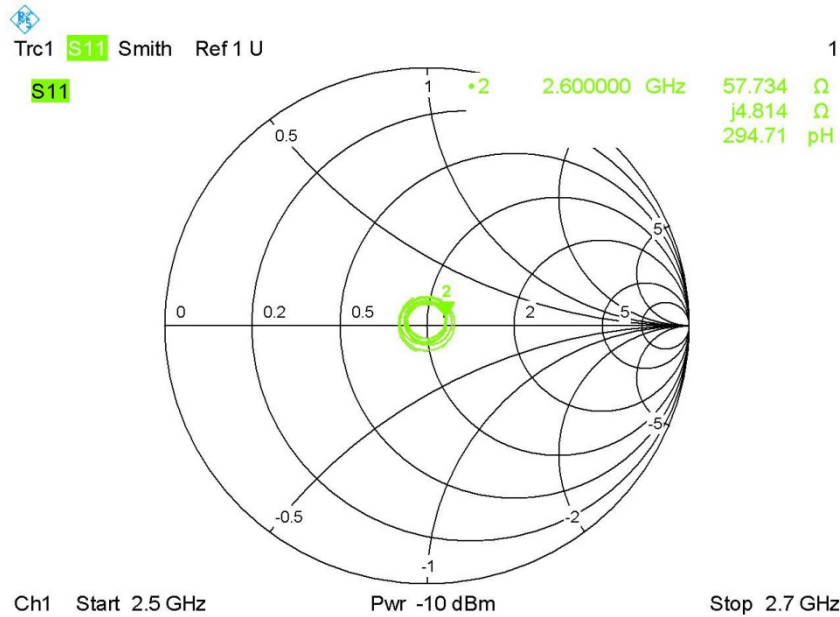Calibrated return loss: -25.70dB; Measurement return loss: -24.48 dB(within 20%)

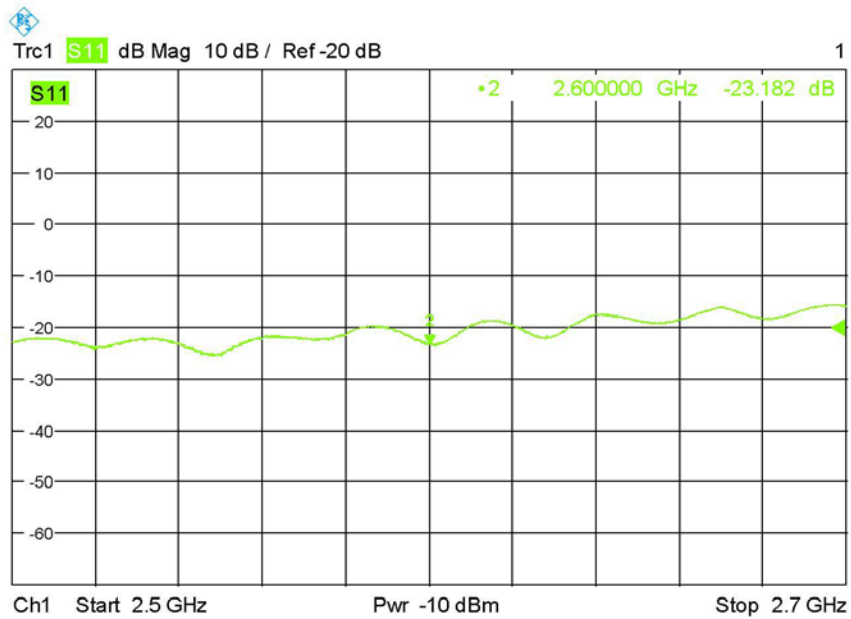**SN 47/14 DIP 2G600-342; 2600Head**

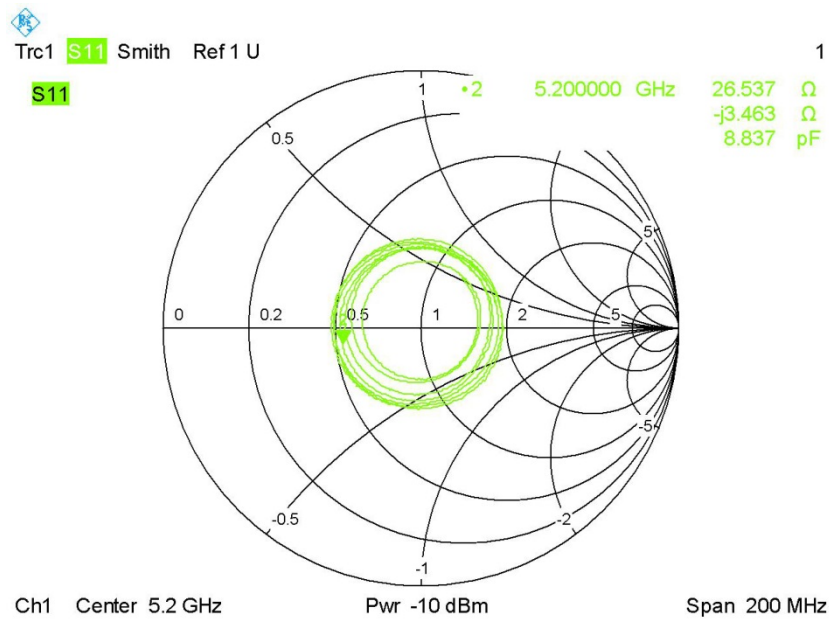Calibrated impedance: 55.5Ω+2.6JΩ; Measurement impedance: 57.7Ω+4.8jΩ(within 5Ω)

Trc1 S11 Smith Ref 1 U   1

S11   •2   2.600000 GHz   57.734 Ω
                                                                       j4.814 Ω
                                                                       294.71 pH

Ch1   Start 2.5 GHz   Pwr -10 dBm   Stop 2.7 GHz

Calibrated return loss: -24.86dB; Measurement return loss: -23.18 dB(within 20%)

Trc1 S11 dB Mag 10 dB / Ref -20 dB   1

S11   •2   2.600000 GHz   -23.182 dB

Ch1   Start 2.5 GHz   Pwr -10 dBm   Stop 2.7 GHz

SN 15/15 WGA 36; 5200Head

Calibrated impedance: 25.40Ω+9.93JΩ; Measurement impedance: 26.54Ω-3.46jΩ(within 5Ω)

Calibrated return loss: -9.15dB; Measurement return loss: -10.40 dB(within 20%)