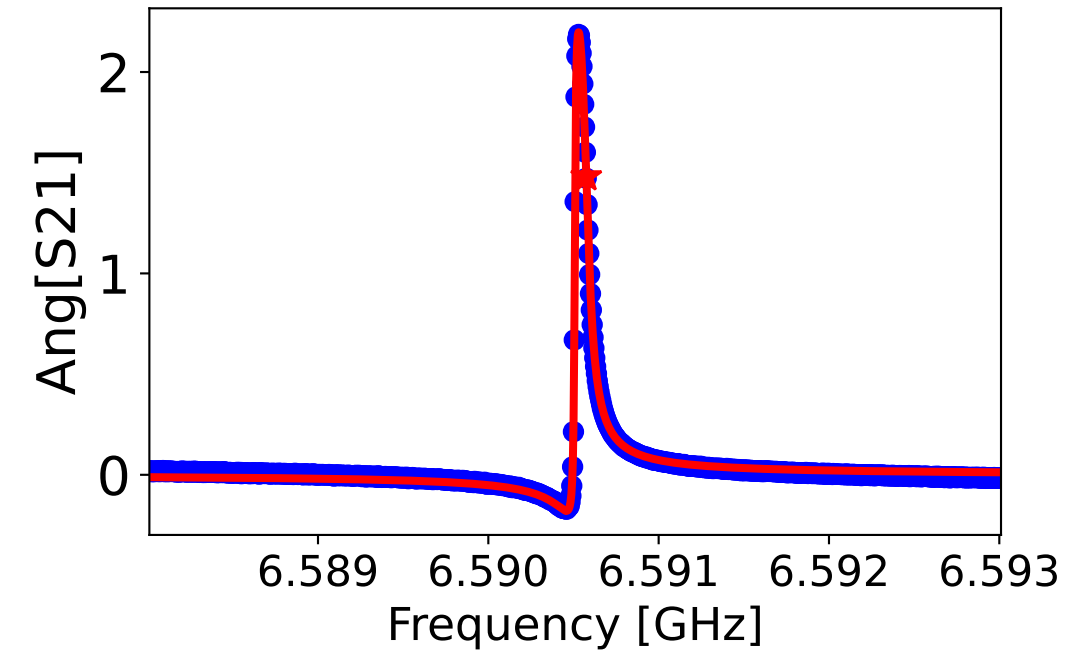
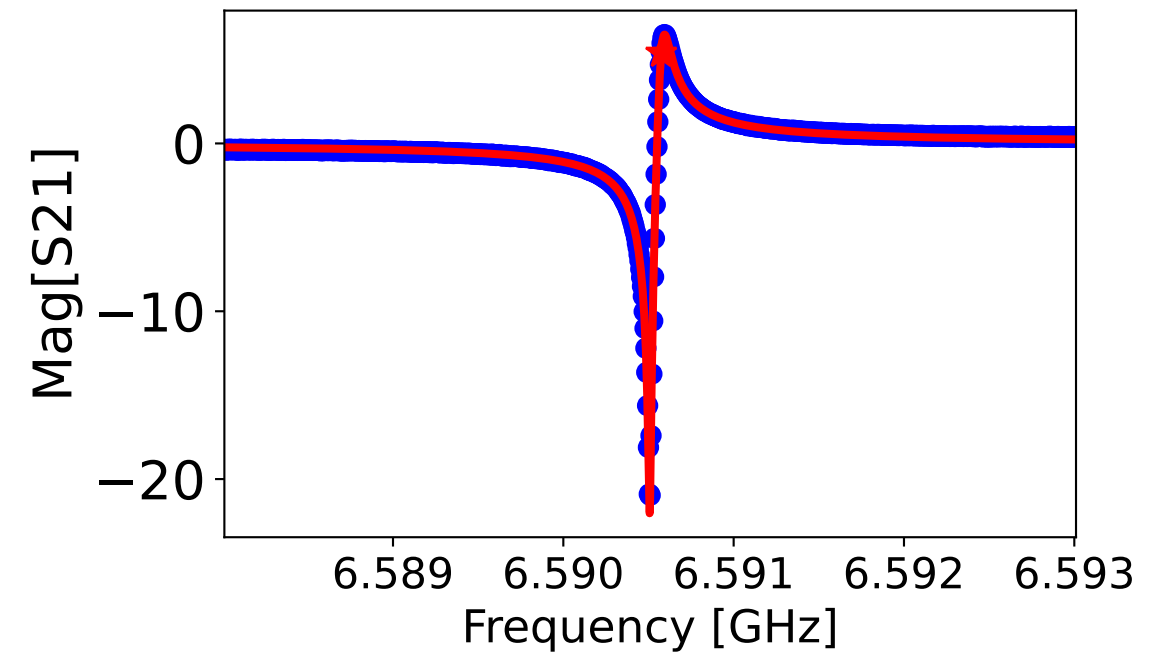
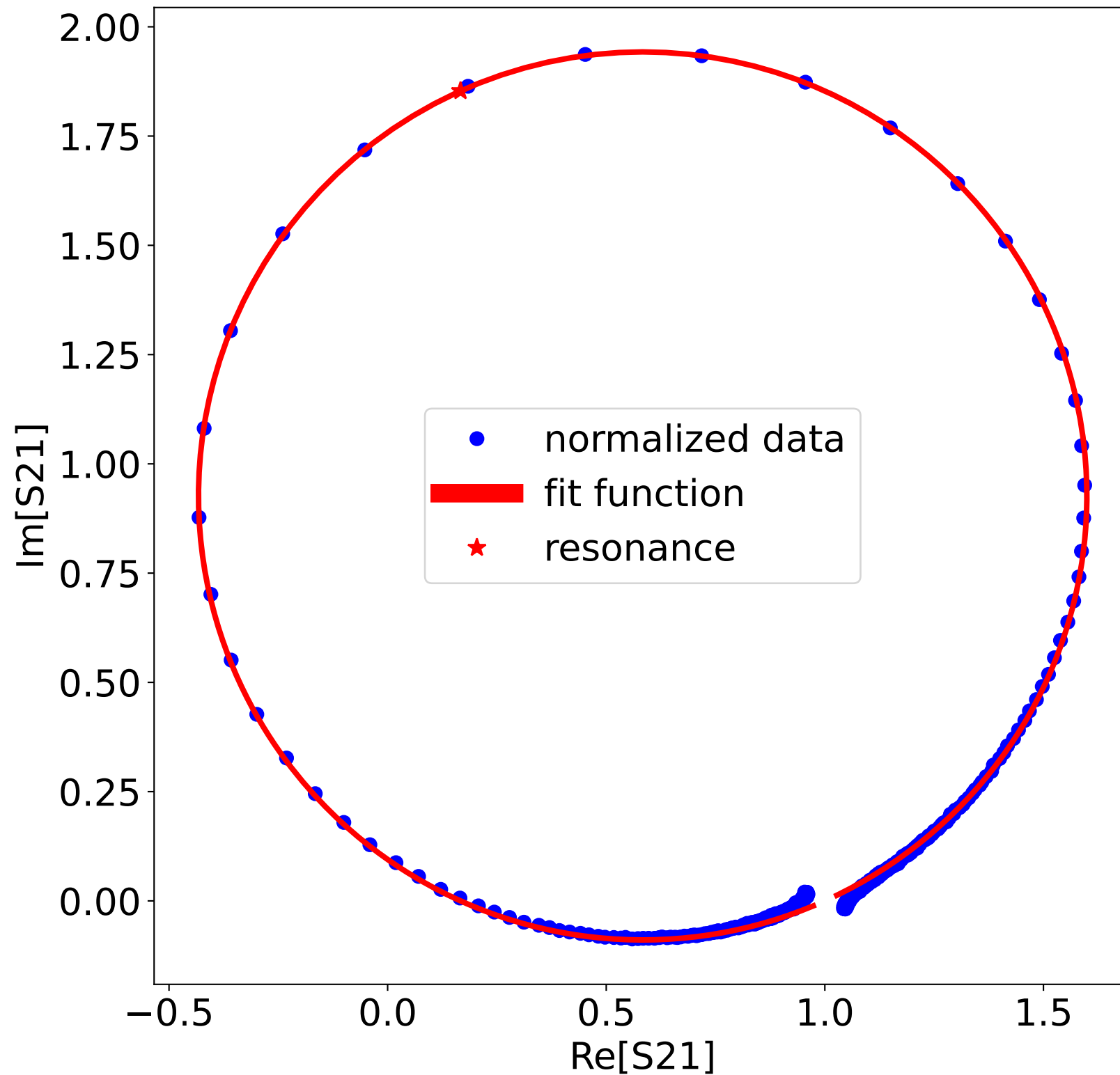


Diameter Correction Method Fit



$Q = 90510 \pm 241.984$
 $Q_i = 542000 \pm 15664.221$
 $Q_c = 44540 \pm 107.316$
 $1/\text{Re}[1/Q_c] = 108620 \pm 261.686$
 $\phi = -1.149 \pm 0.002$ radians
 $f_c = 6.5905747 \pm 0.000$ GHz