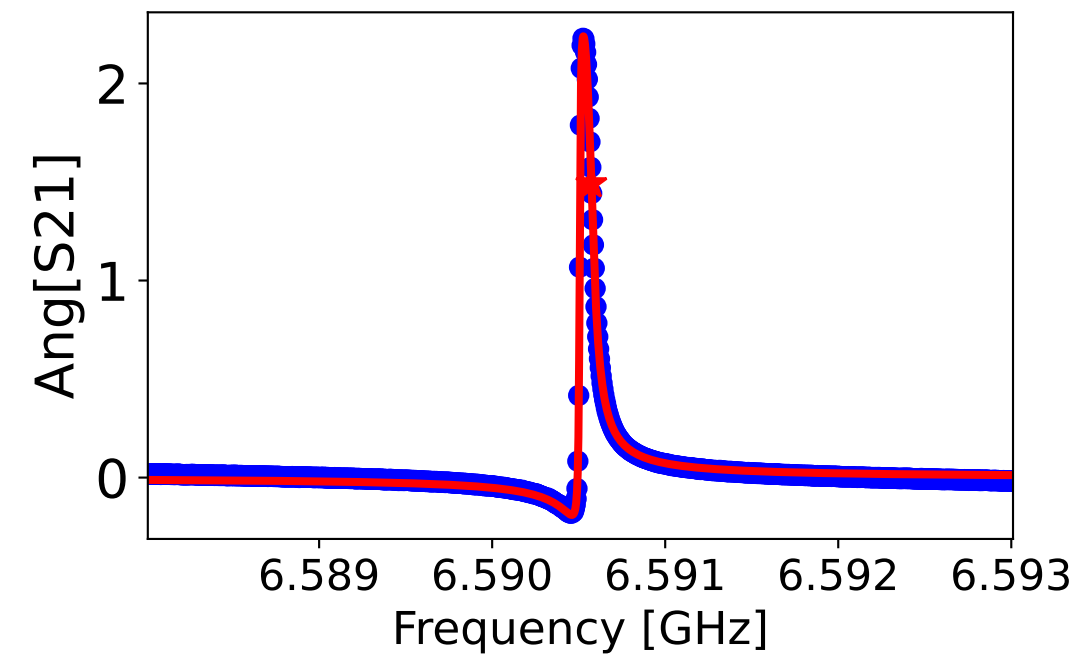
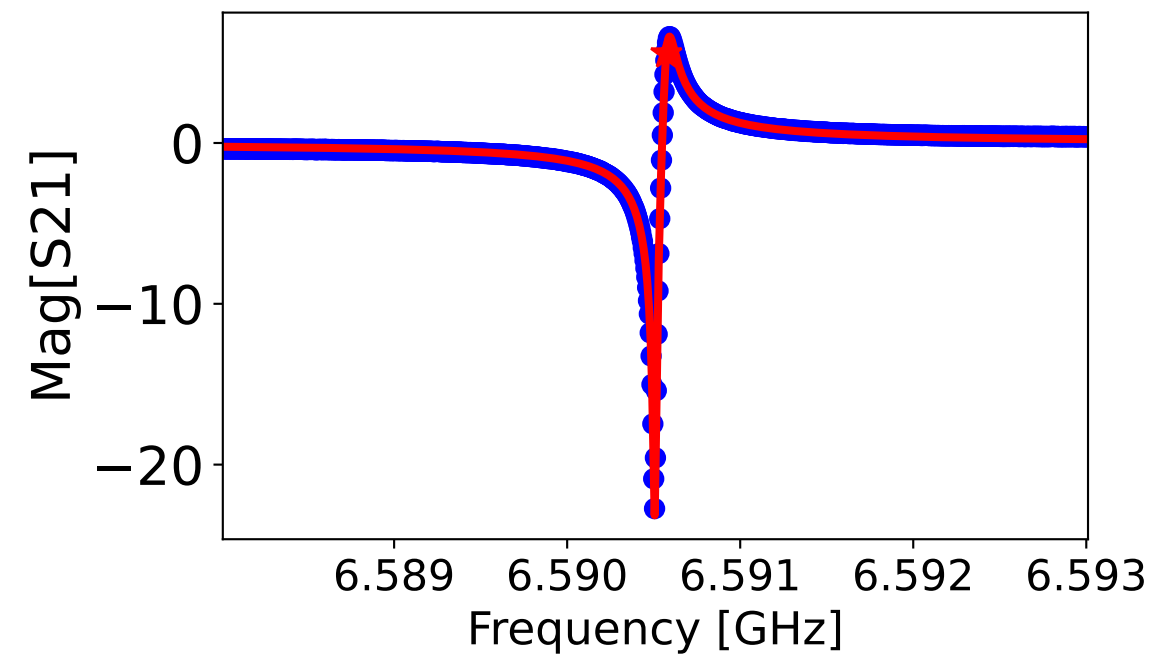
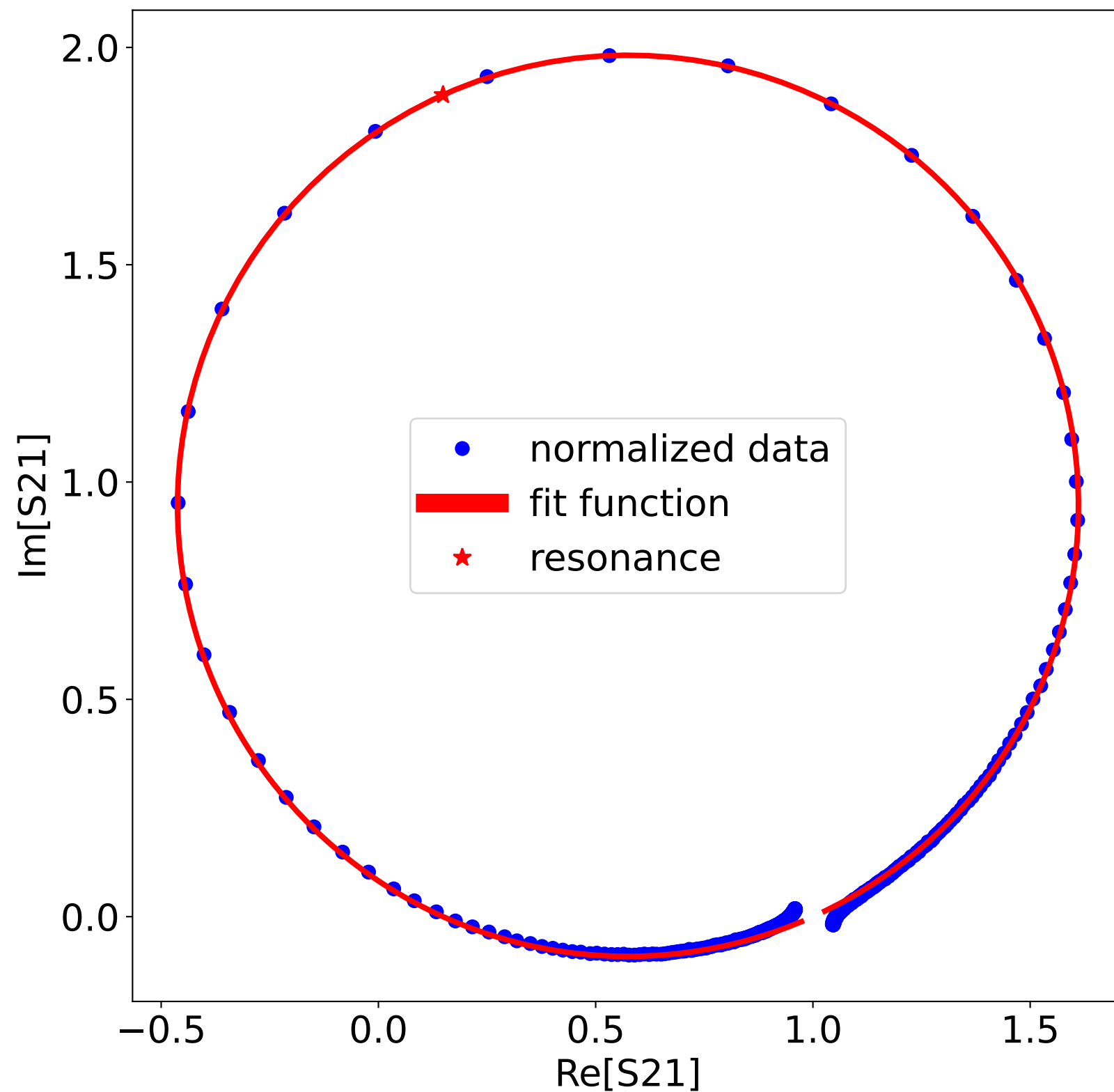


Diameter Correction Method Fit



$Q = 92240 \pm 256.736$
 $Q_i = 620000 \pm 21160.577$
 $Q_c = 44480 \pm 111.315$
 $1/\text{Re}[1/Q_c] = 108350 \pm 271.138$
 $\phi = -1.148 \pm 0.002$ radians
 $f_c = 6.5905729 \pm 0.000$ GHz