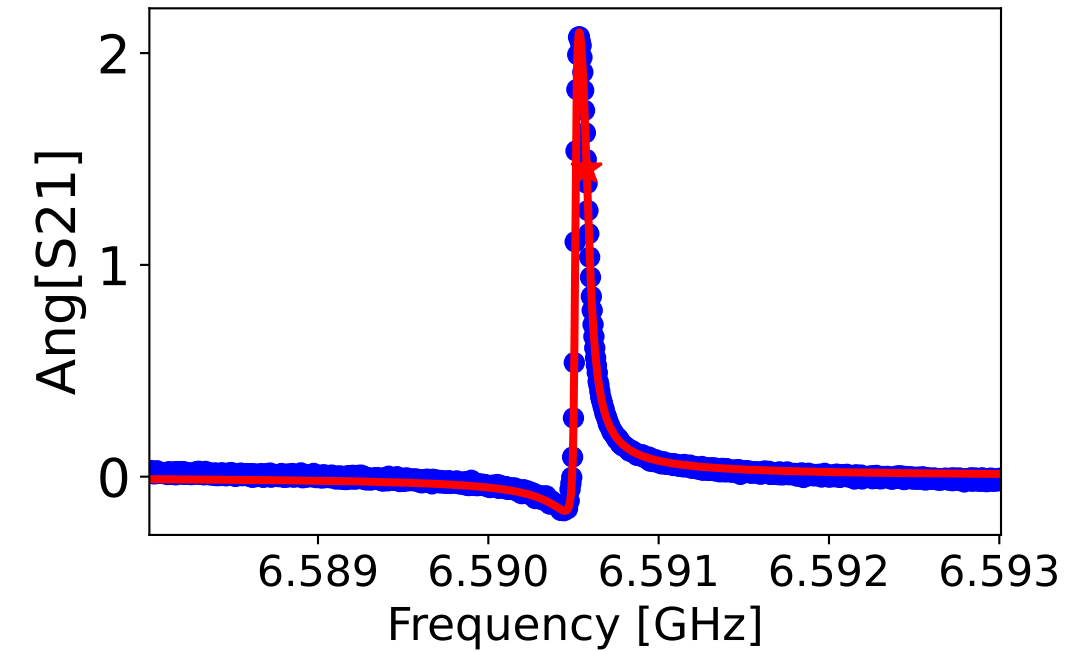
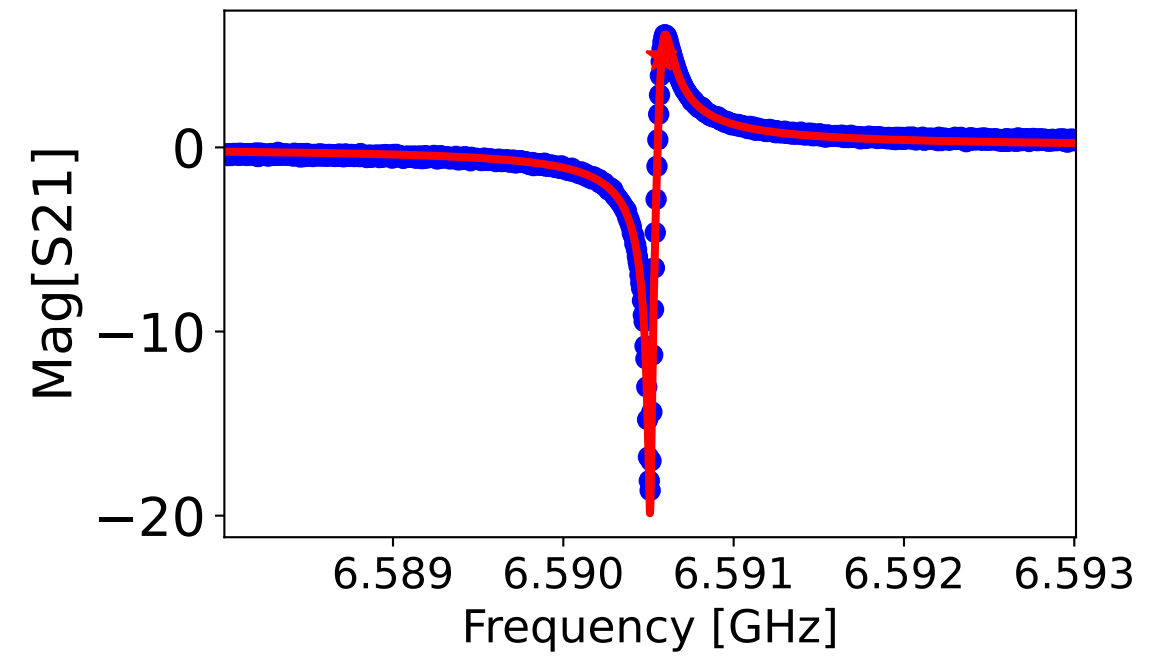
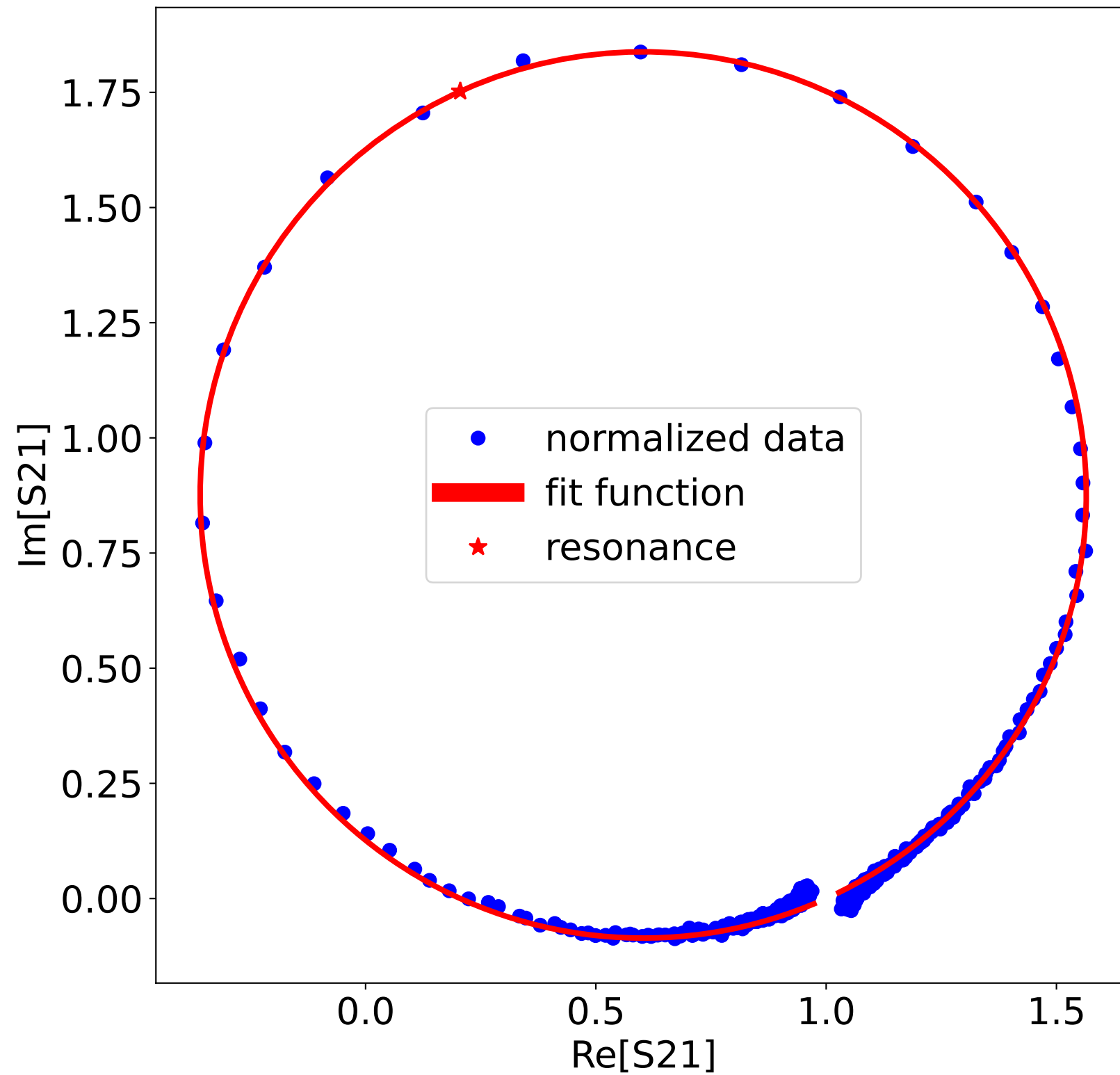


Diameter Correction Method Fit



$Q = 85450 \pm 488.773$
 $Q_i = 415000 \pm 20845.564$
 $Q_c = 44410 \pm 230.389$
 $1/\text{Re}[1/Q_c] = 107570 \pm 557.953$
 $\phi = -1.146 \pm 0.005$ radians
 $f_c = 6.5905768 \pm 0.000$ GHz