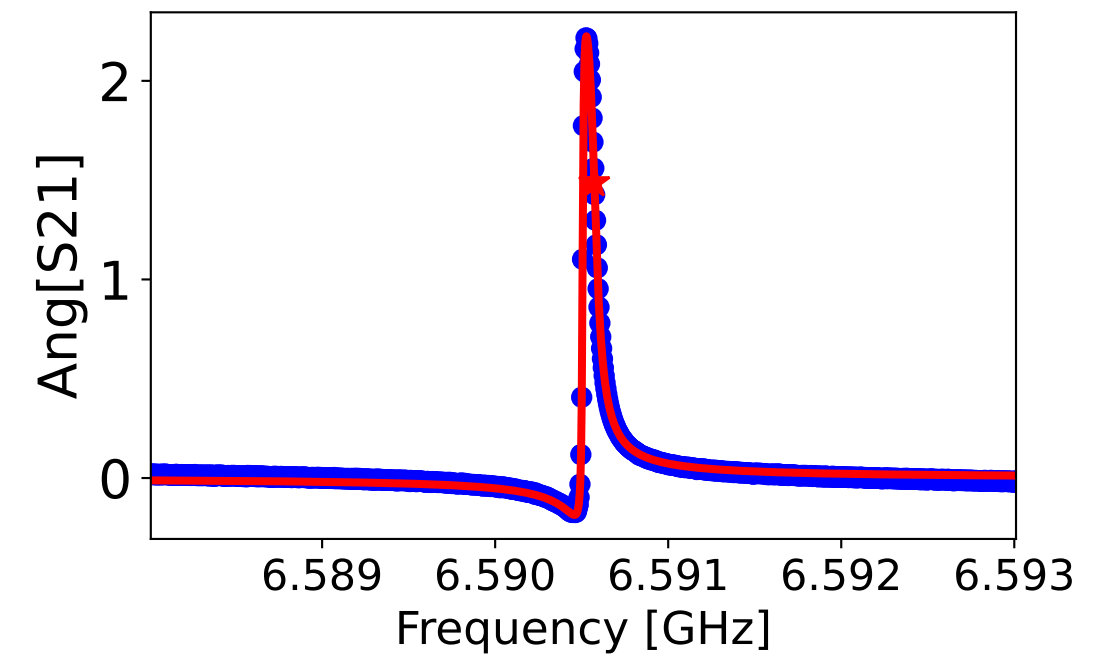
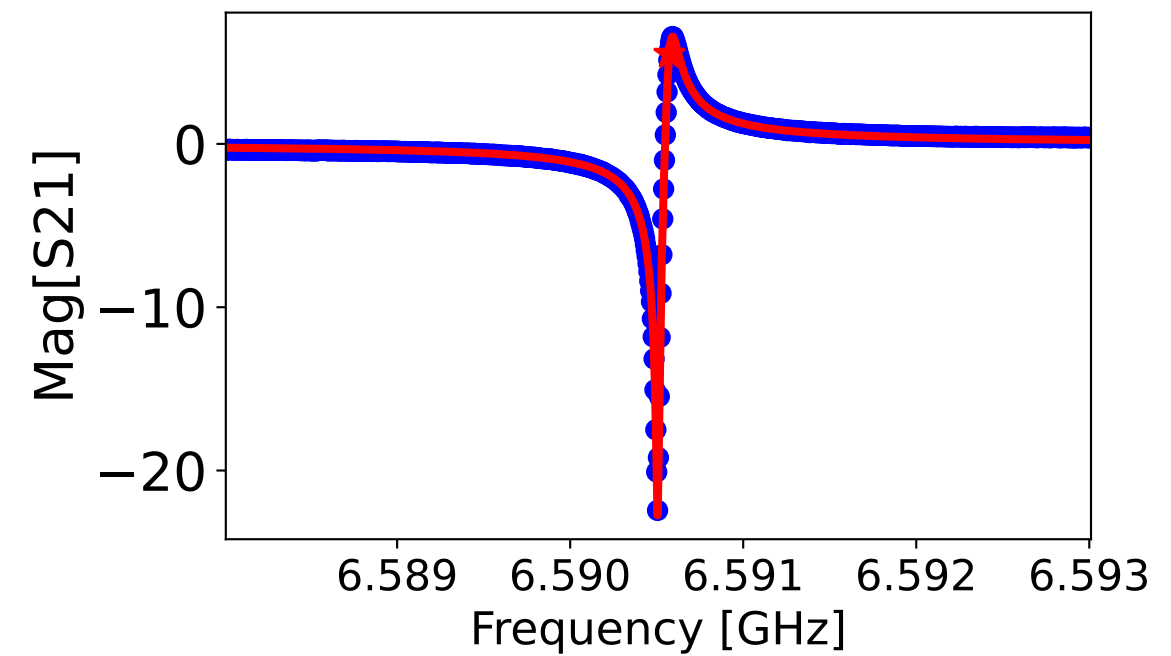
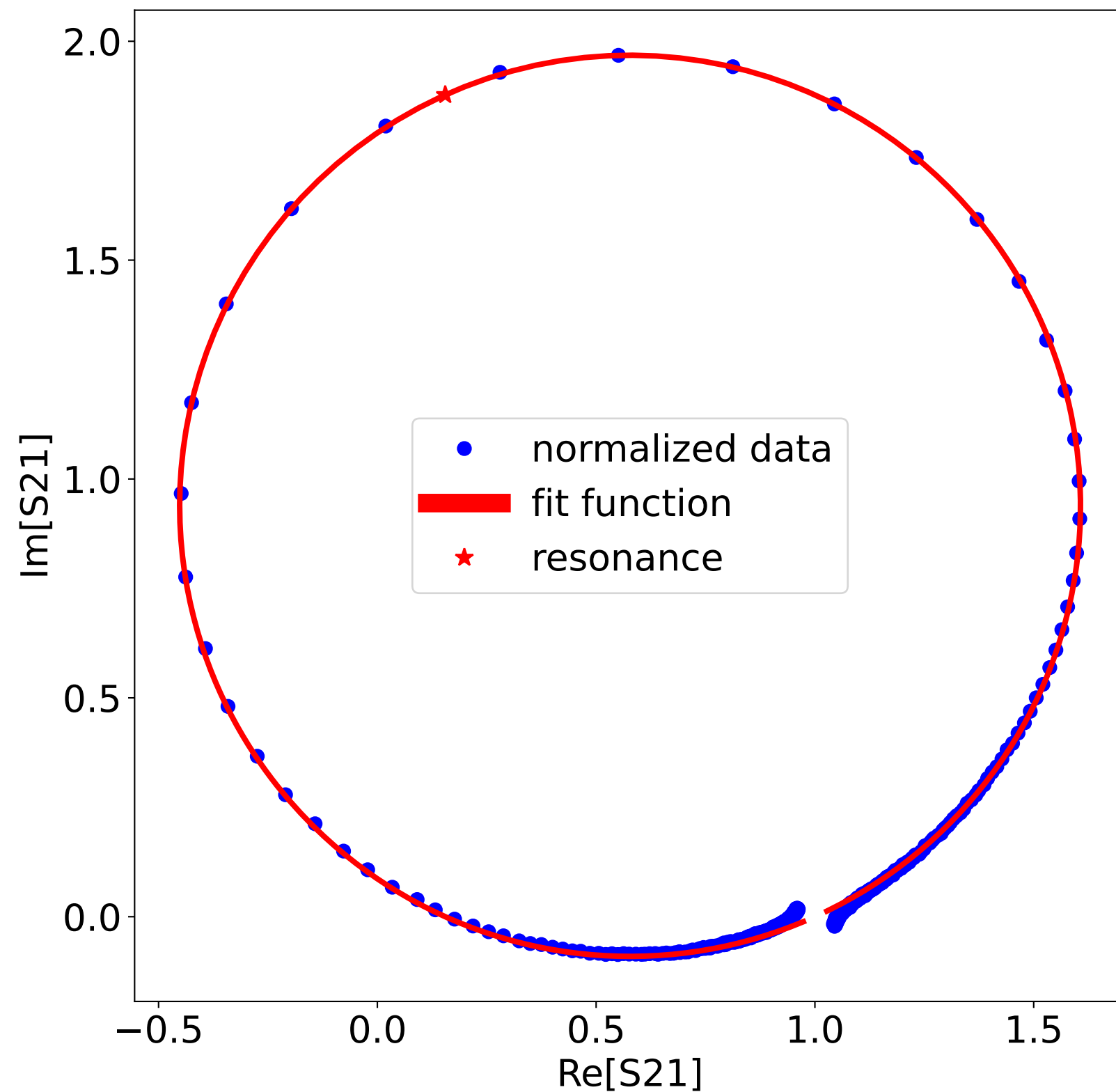


Diameter Correction Method Fit



$Q = 91690 \pm 305.757$
 $Q_i = 591000 \pm 23201.127$
 $Q_c = 44530 \pm 133.610$
 $1/\text{Re}[1/Q_c] = 108530 \pm 325.589$
 $\phi = -1.148 \pm 0.003$ radians
 $f_c = 6.5905726 \pm 0.000$ GHz