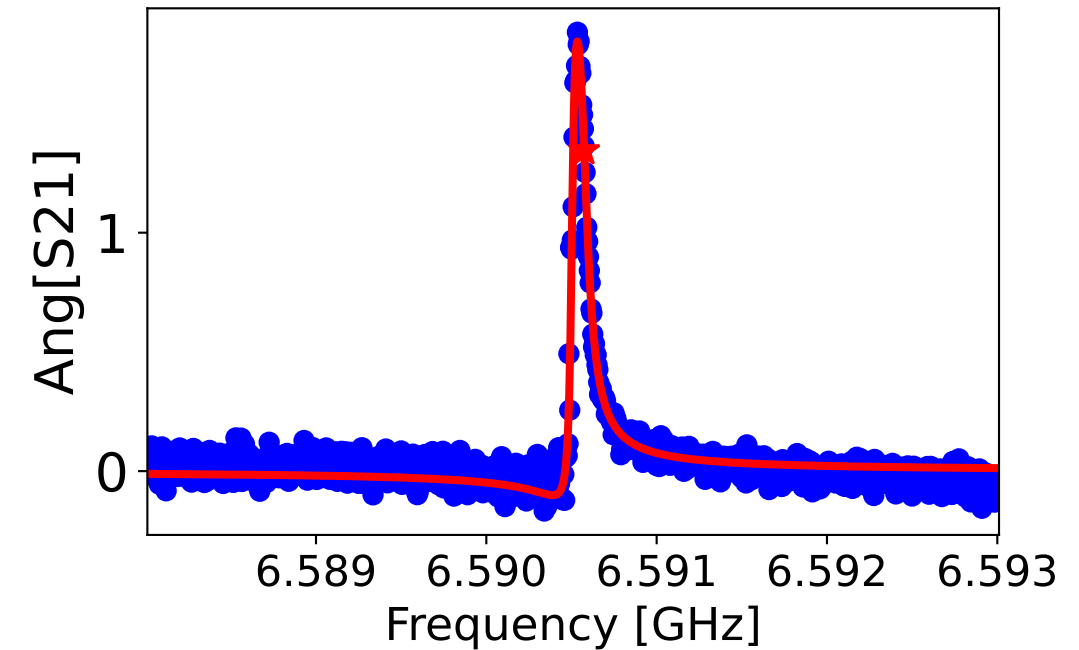
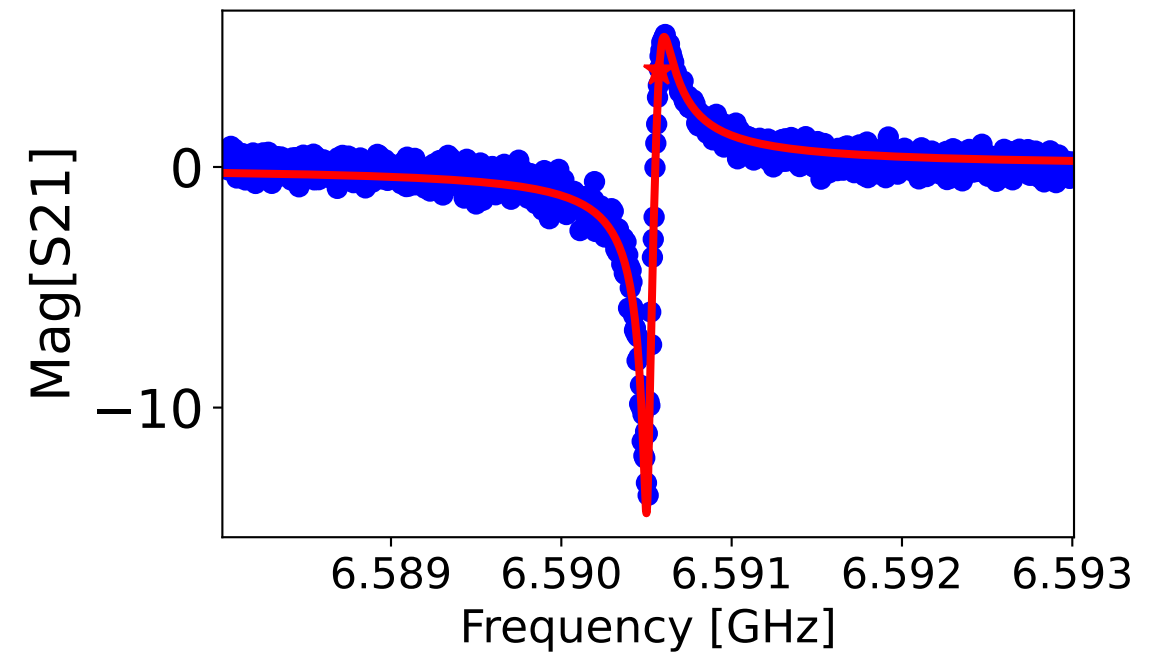
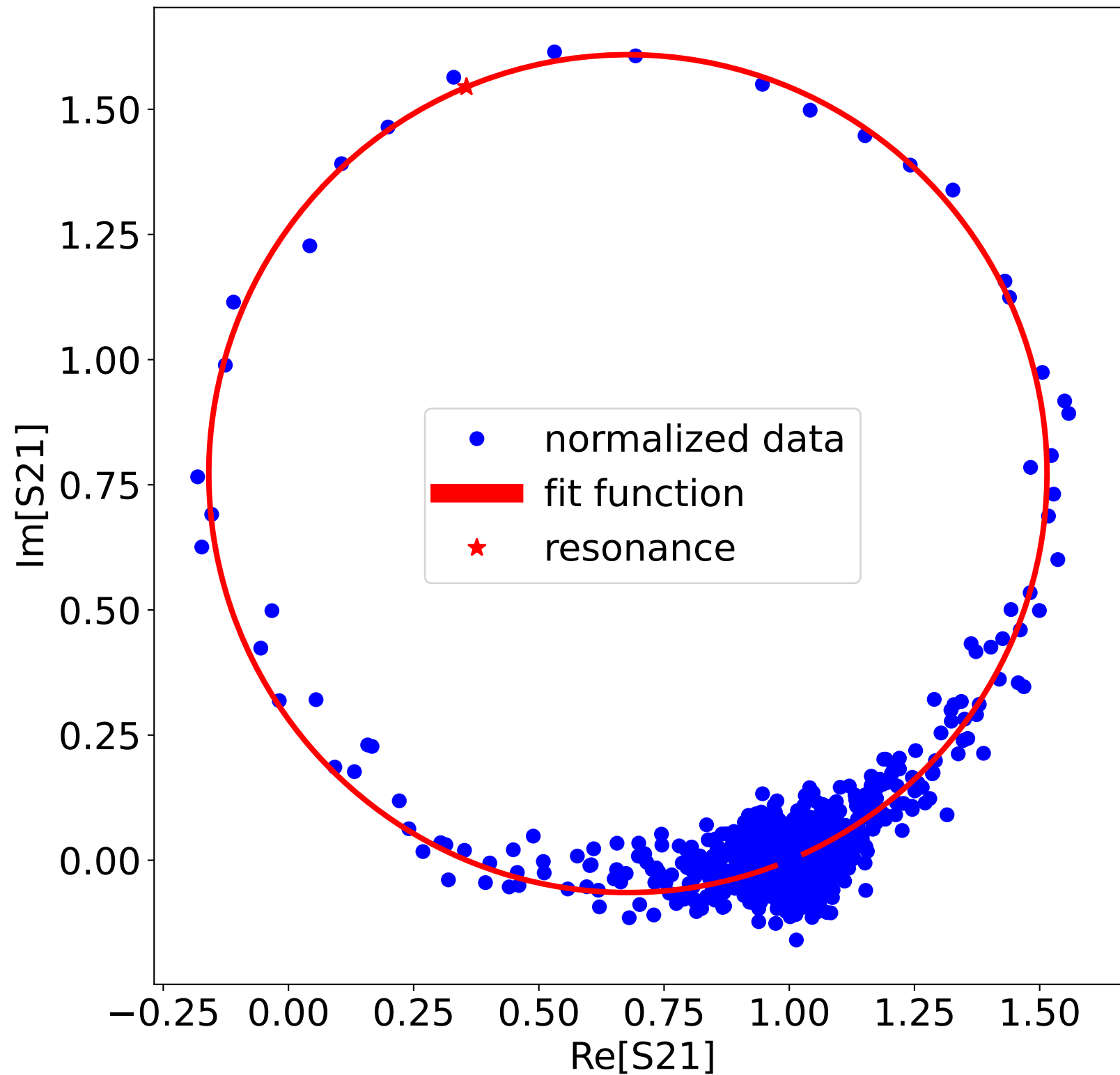


Diameter Correction Method Fit



$Q = 70700 \pm 1970.077$
 $Q_i = 199000 \pm 27700.077$
 $Q_c = 42200 \pm 1062.605$
 $1/\text{Re}[1/Q_c] = 109700 \pm 2759.604$
 $\phi = -1.18 \pm 0.025$ radians
 $f_c = 6.590574 \pm 0.000$ GHz