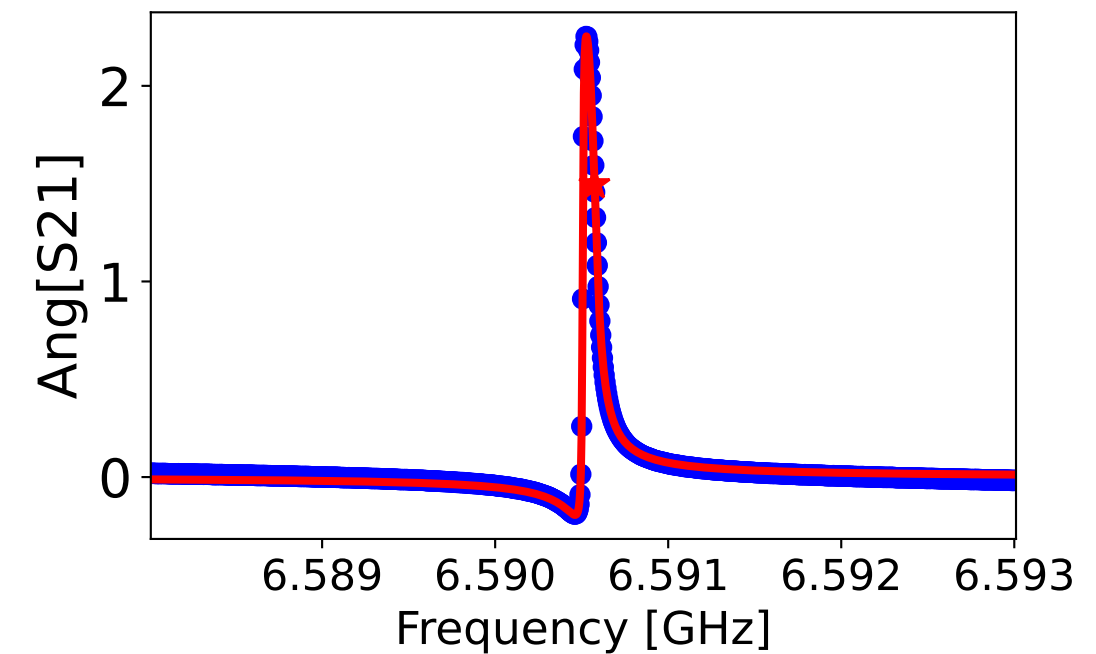
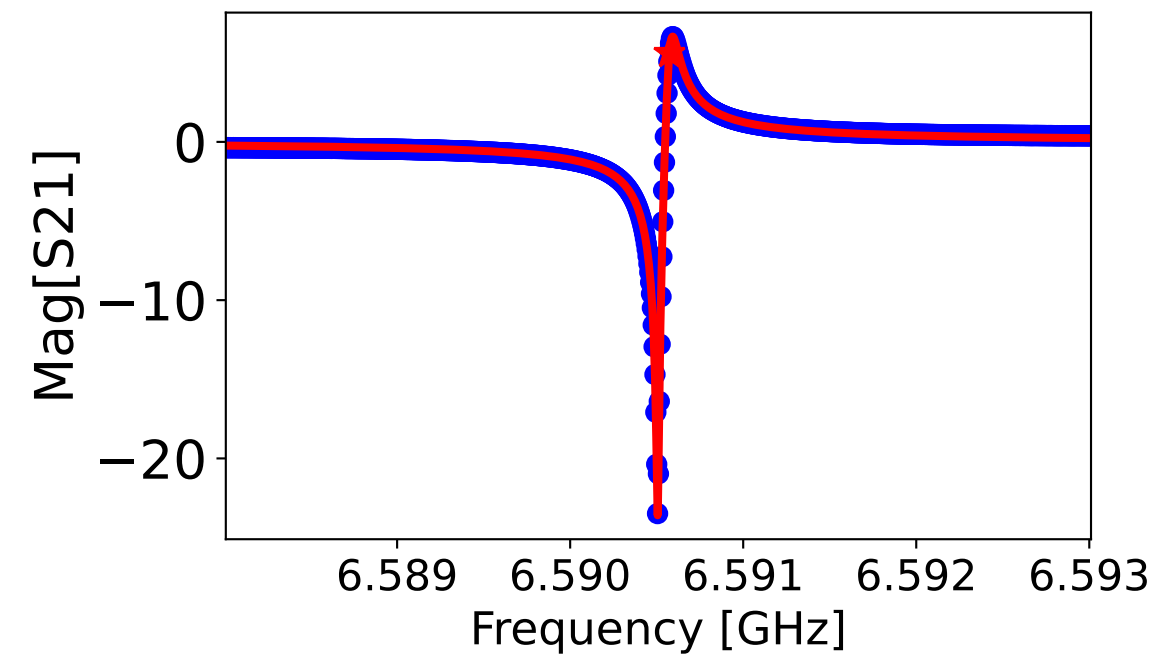
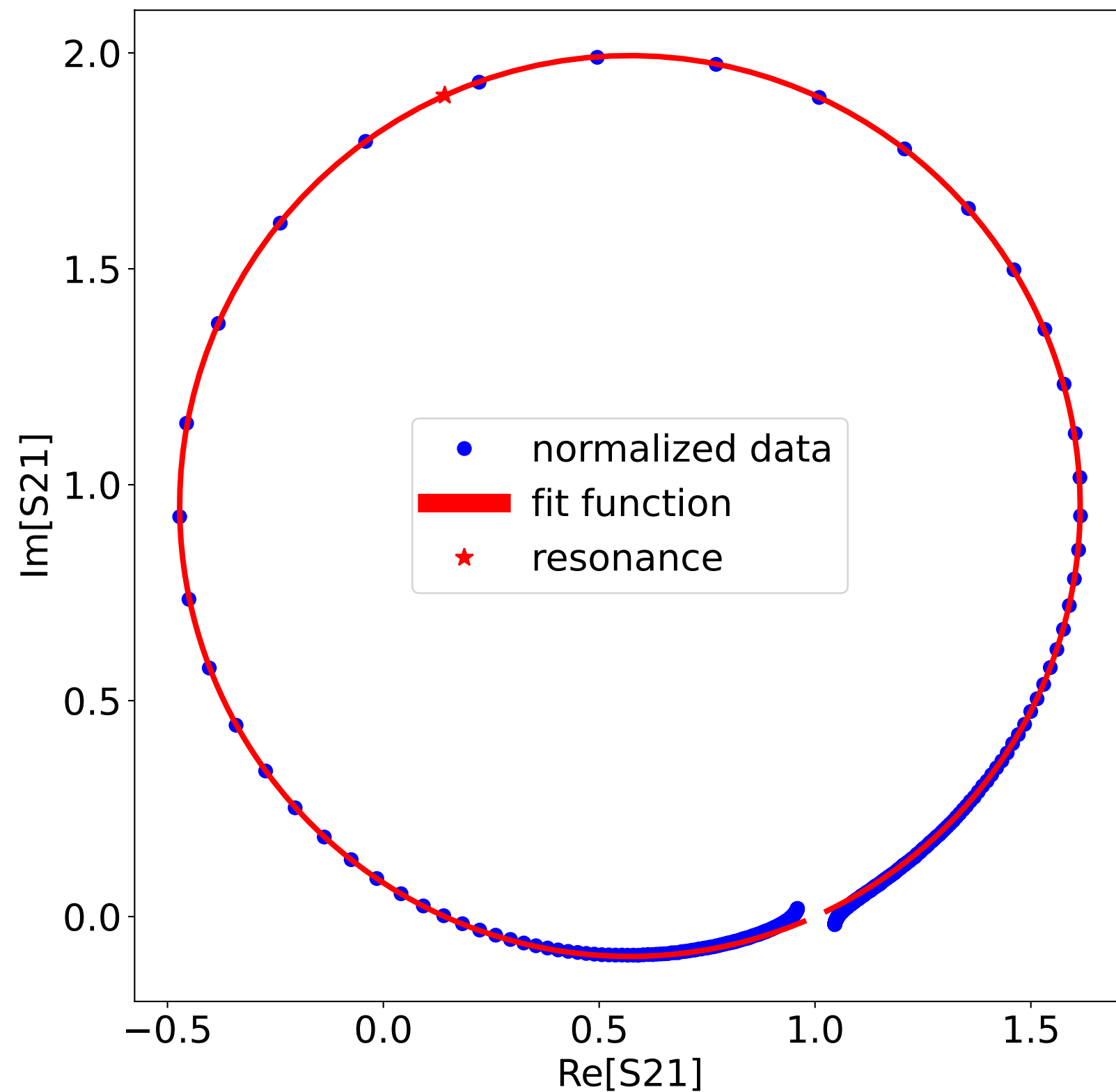


Diameter Correction Method Fit



$Q = 92410 \pm 163.187$
 $Q_i = 649000 \pm 14581.731$
 $Q_c = 44300 \pm 70.330$
 $1/\text{Re}[1/Q_c] = 107740 \pm 171.050$
 $\phi = -1.148 \pm 0.002$ radians
 $f_c = 6.59057362 \pm 0.000$ GHz