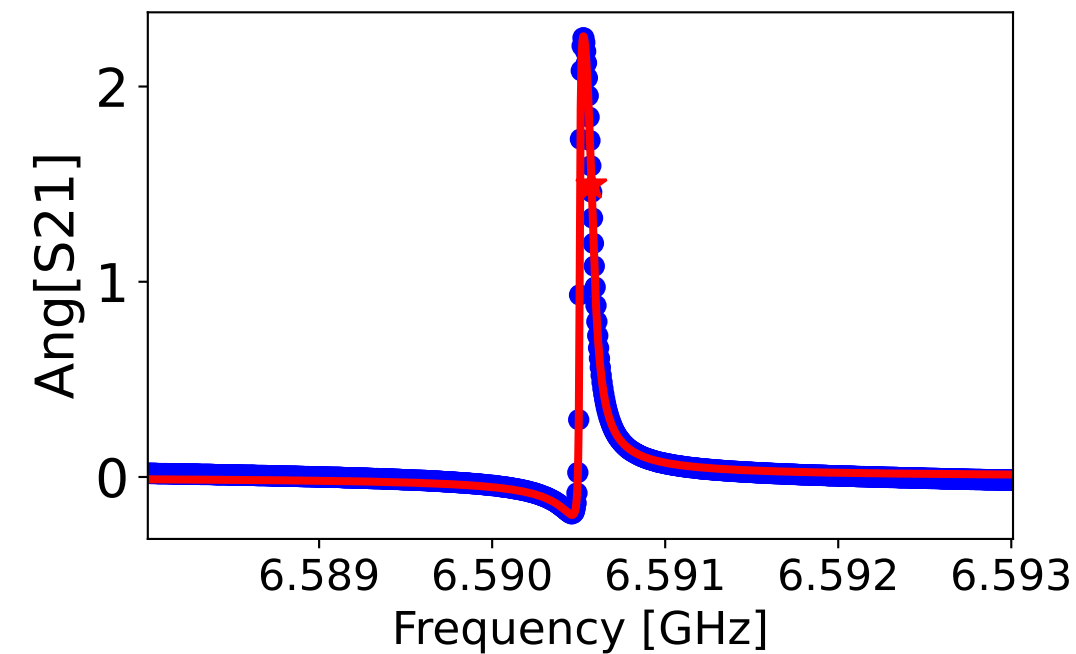
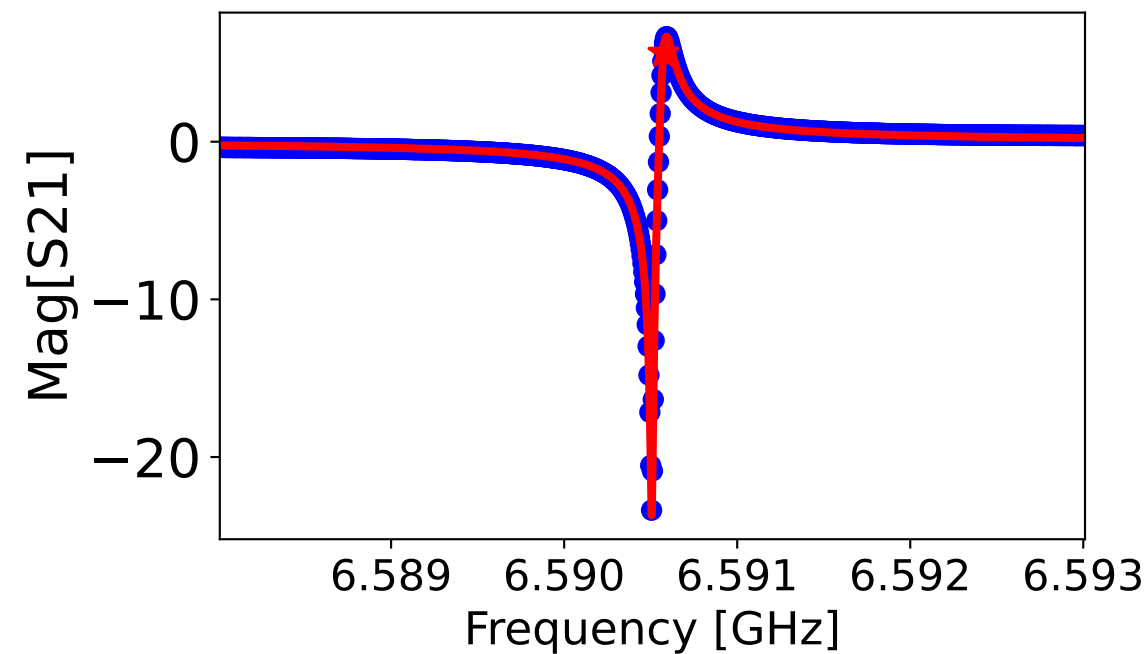
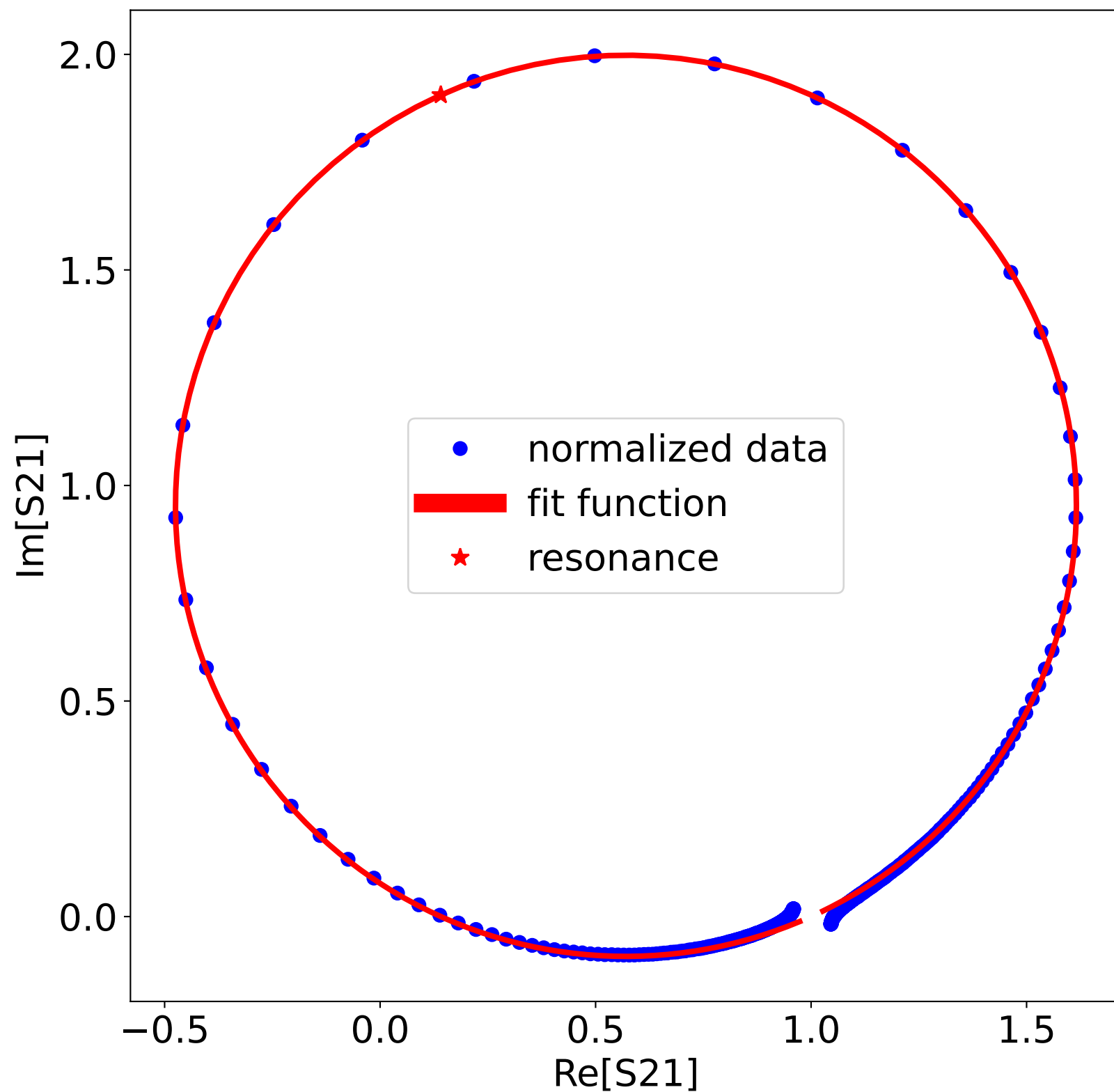


Diameter Correction Method Fit



$Q = 92830 \pm 101.792$
 $Q_i = 659300 \pm 9210.159$
 $Q_c = 44407 \pm 43.633$
 $1/\text{Re}[1/Q_c] = 108040 \pm 106.157$
 $\phi = -1.1473 \pm 0.001$ radians
 $f_c = 6.59057359 \pm 0.000$ GHz