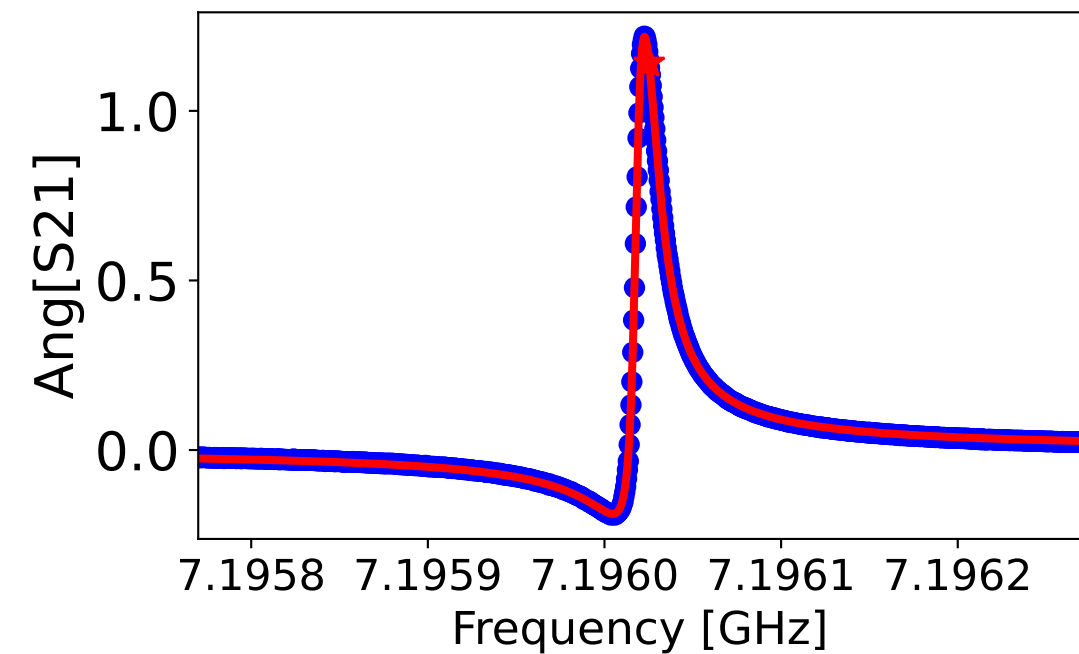
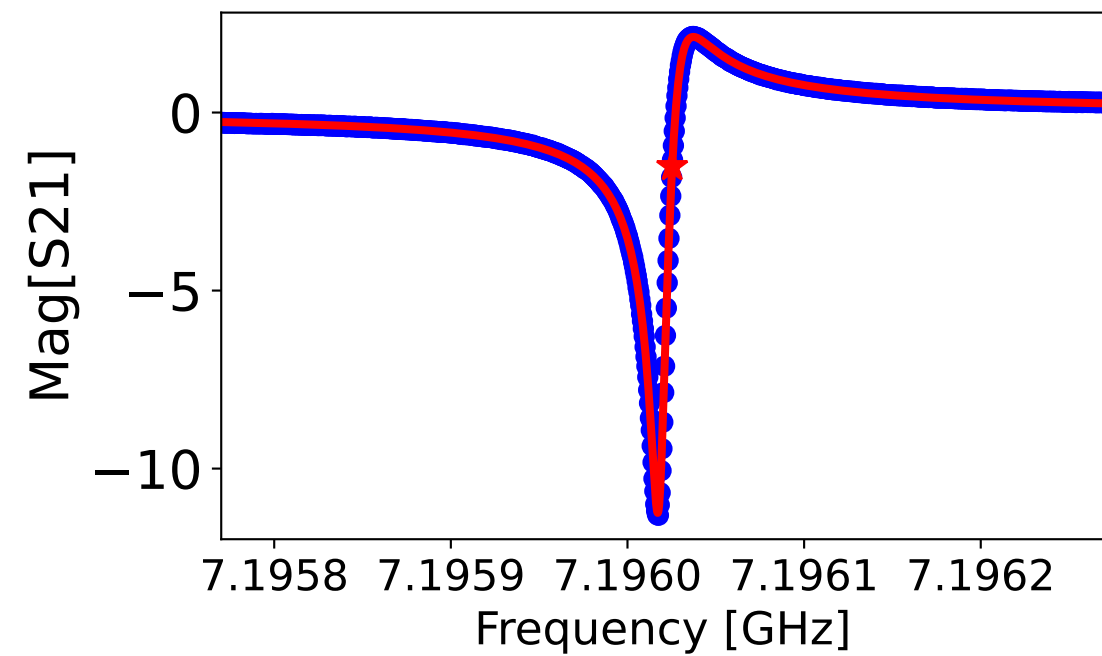
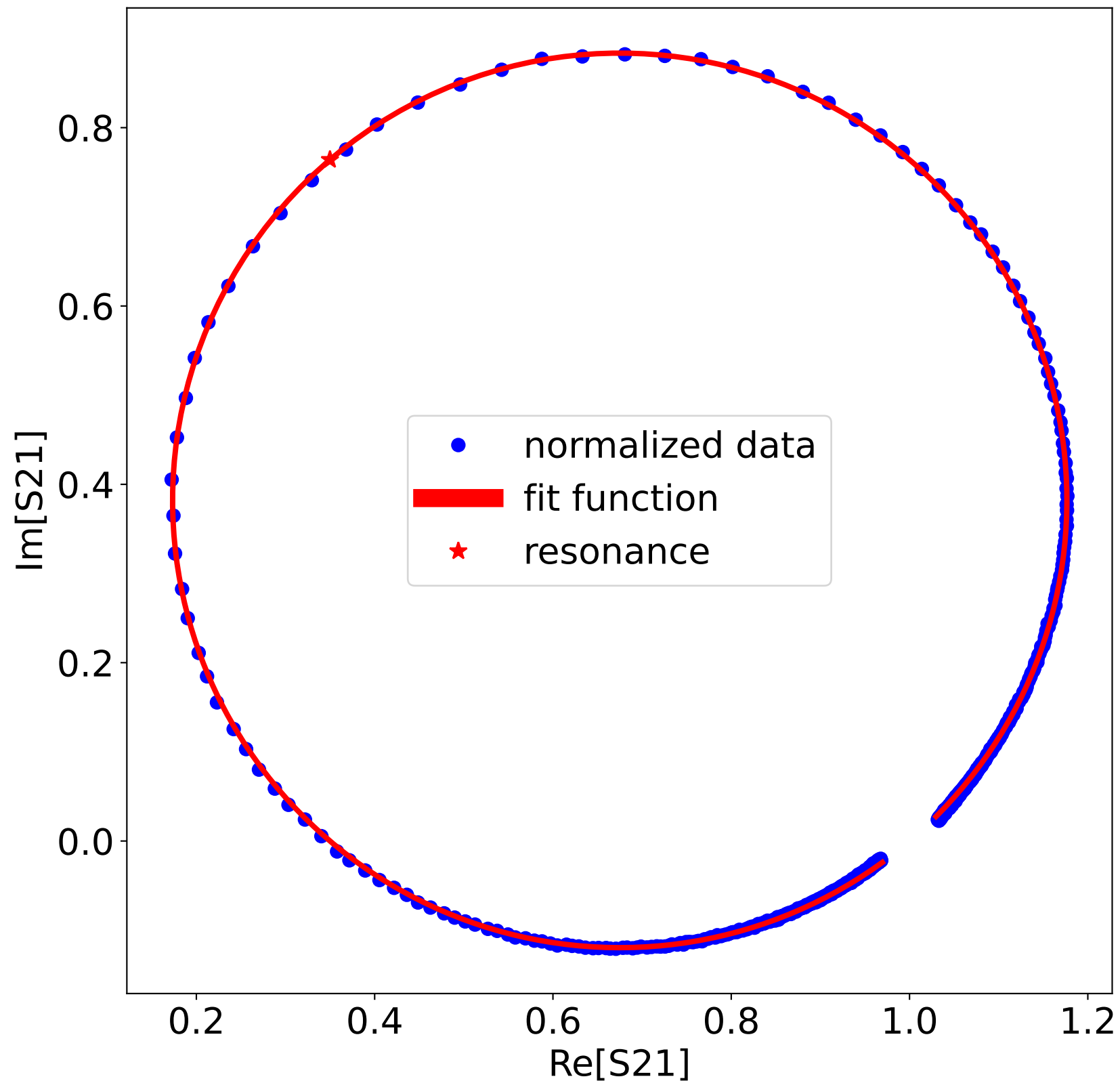


Diameter Correction Method Fit



$Q = 363630 \pm 711.614$
 $Q_i = 1039300 \pm 9313.175$
 $Q_c = 362470 \pm 642.925$
 $1/\text{Re}[1/Q_c] = 559310 \pm 992.076$
 $\phi = -0.866 \pm 0.002$ radians
 $f_c = 7.19602529 \pm 0.000$ GHz