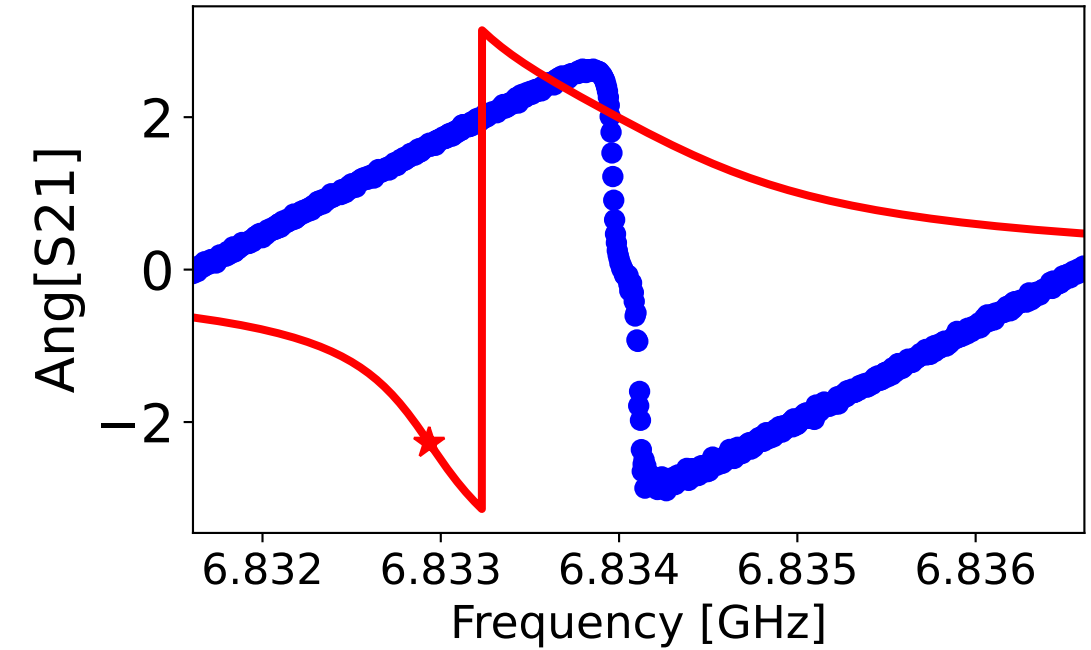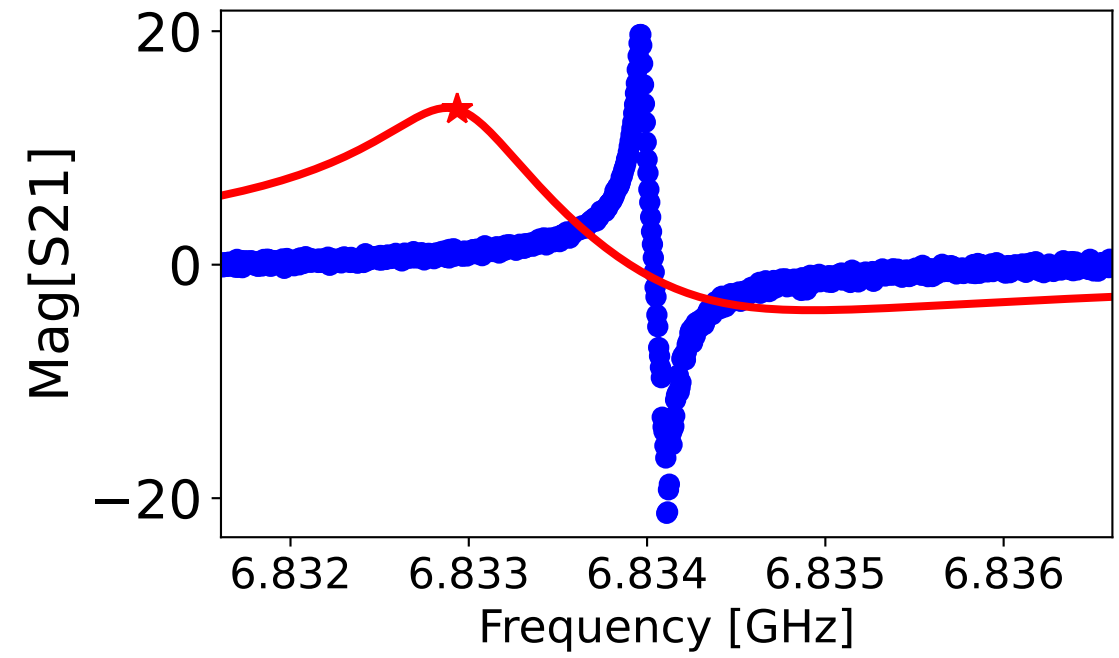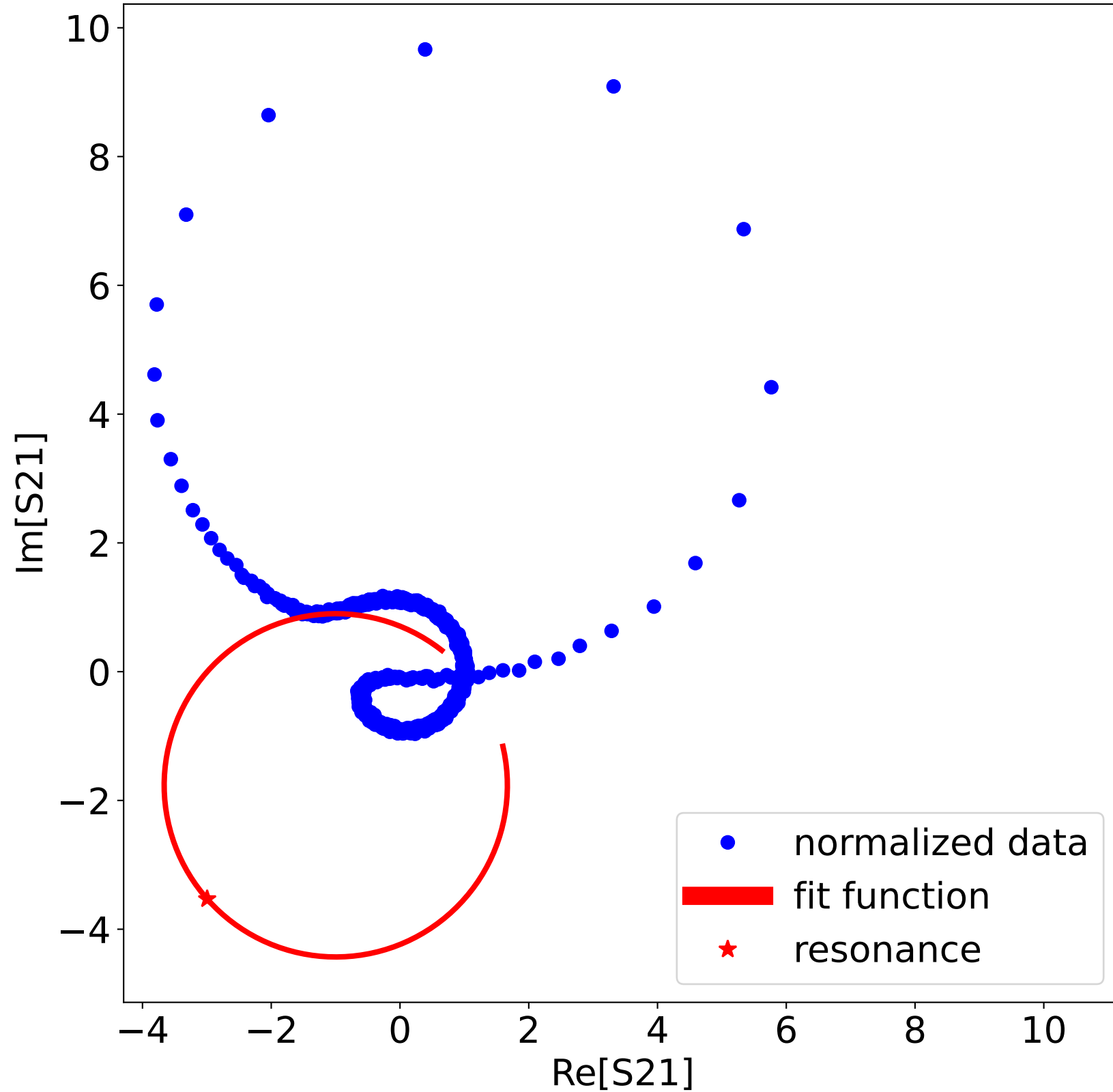# Diameter Correction Method Fit

$Q = 10211.34806 \pm$ inf
$Q_i = -3409.14097 \pm$ inf
$Q_c = 1910 \pm 344.869$
$1/\text{Re}[1/Q_c] = 2550 \pm 460.212$
$\phi = 0.7 \pm 0.110$ radians
$f_c = 6.8329 \pm 0.000$ GHz