Diameter Correction Method Fit

- normalized data
- fit function
- ⋆ resonance
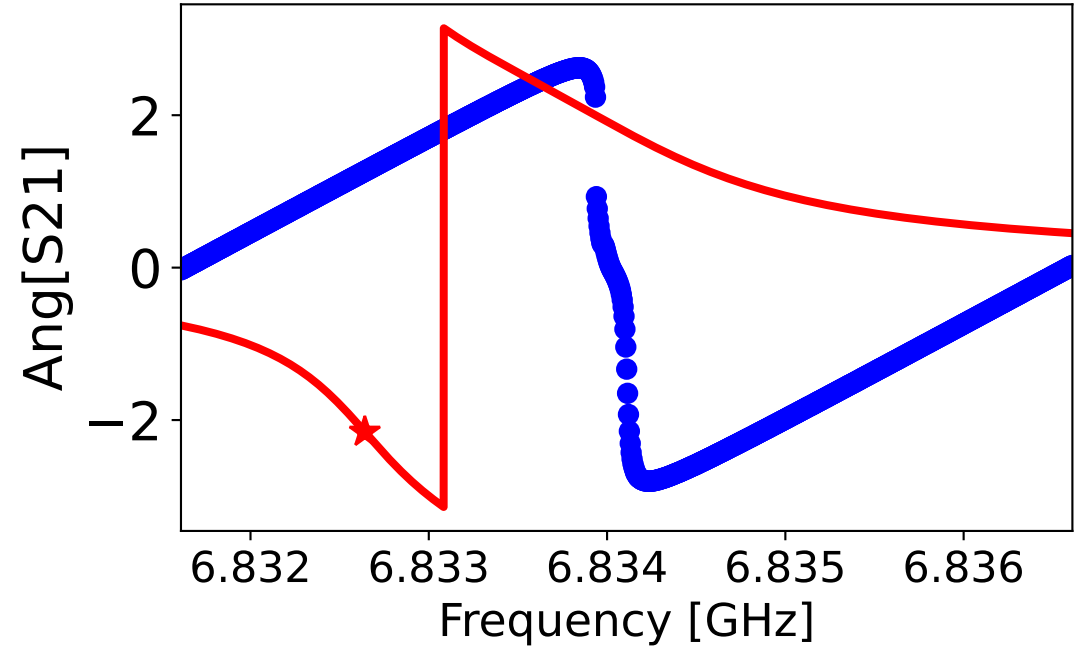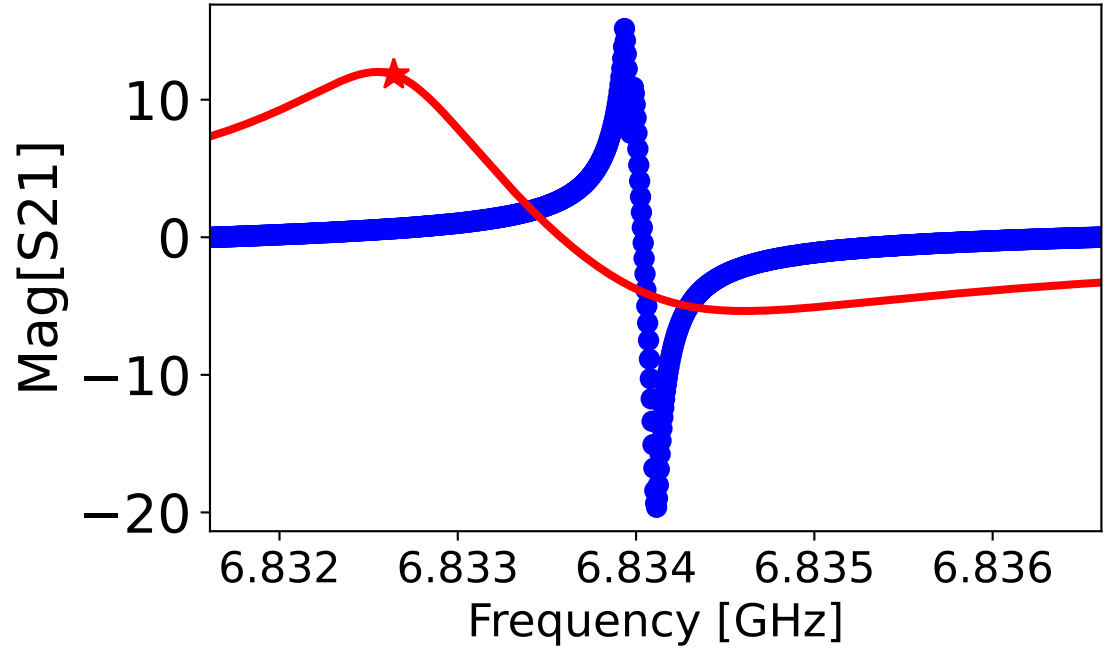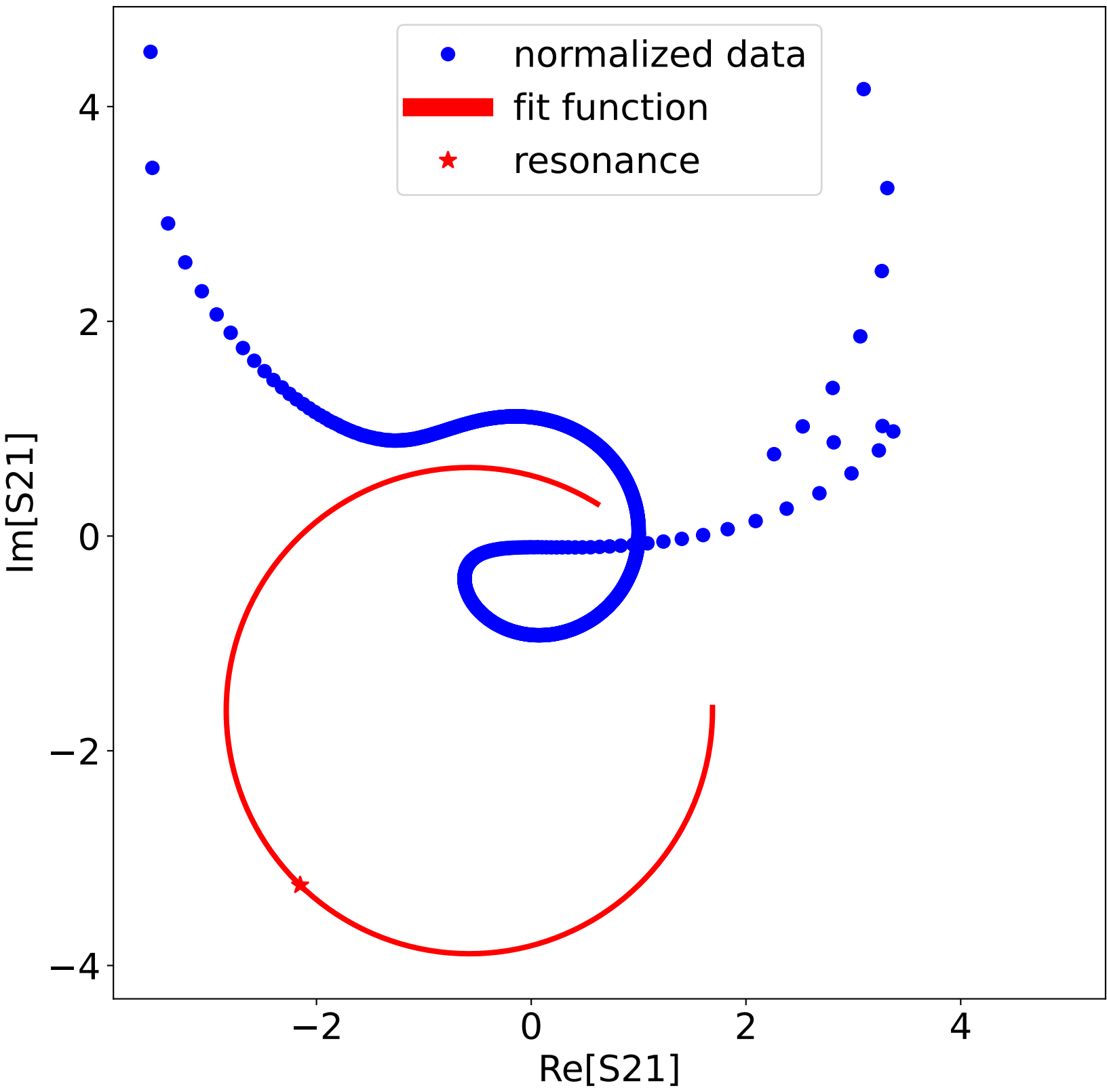
$Q = 7965.18731\pm$ inf
$Q_i = -3700.799264\pm$ inf
$Q_c = 1758\pm66.991$
$1/\mathrm{Re}[1/Q_c] = 2526\pm96.248$
$\phi = 0.8\pm0.077$ radians
$f_c = 6.8326\pm0.000$ GHz