Diameter Correction Method Fit
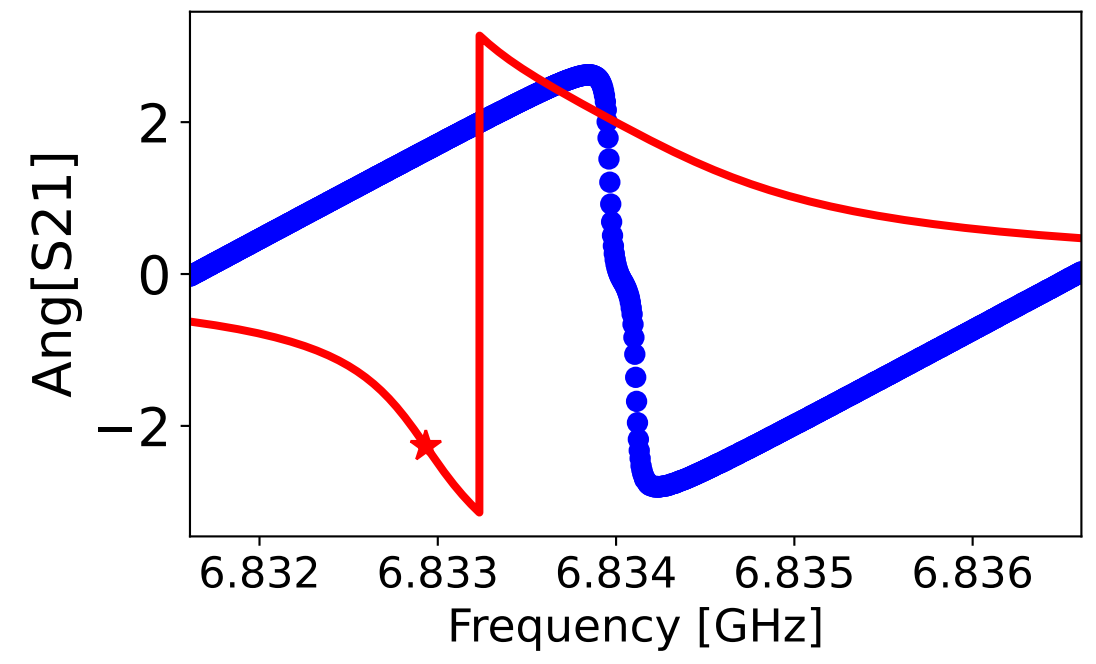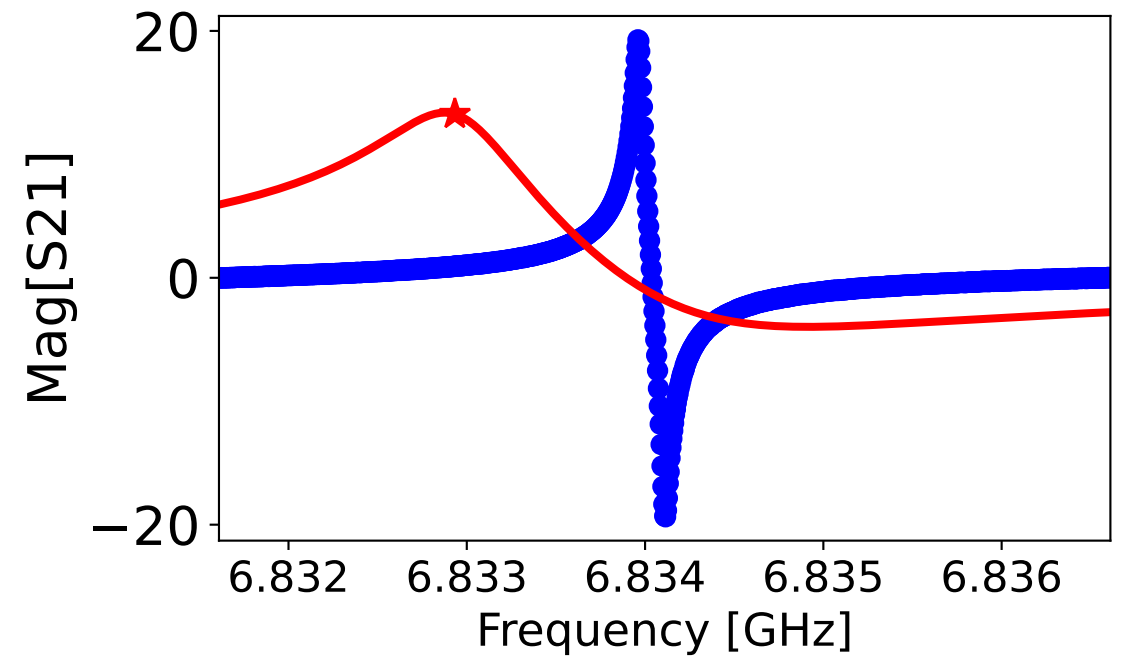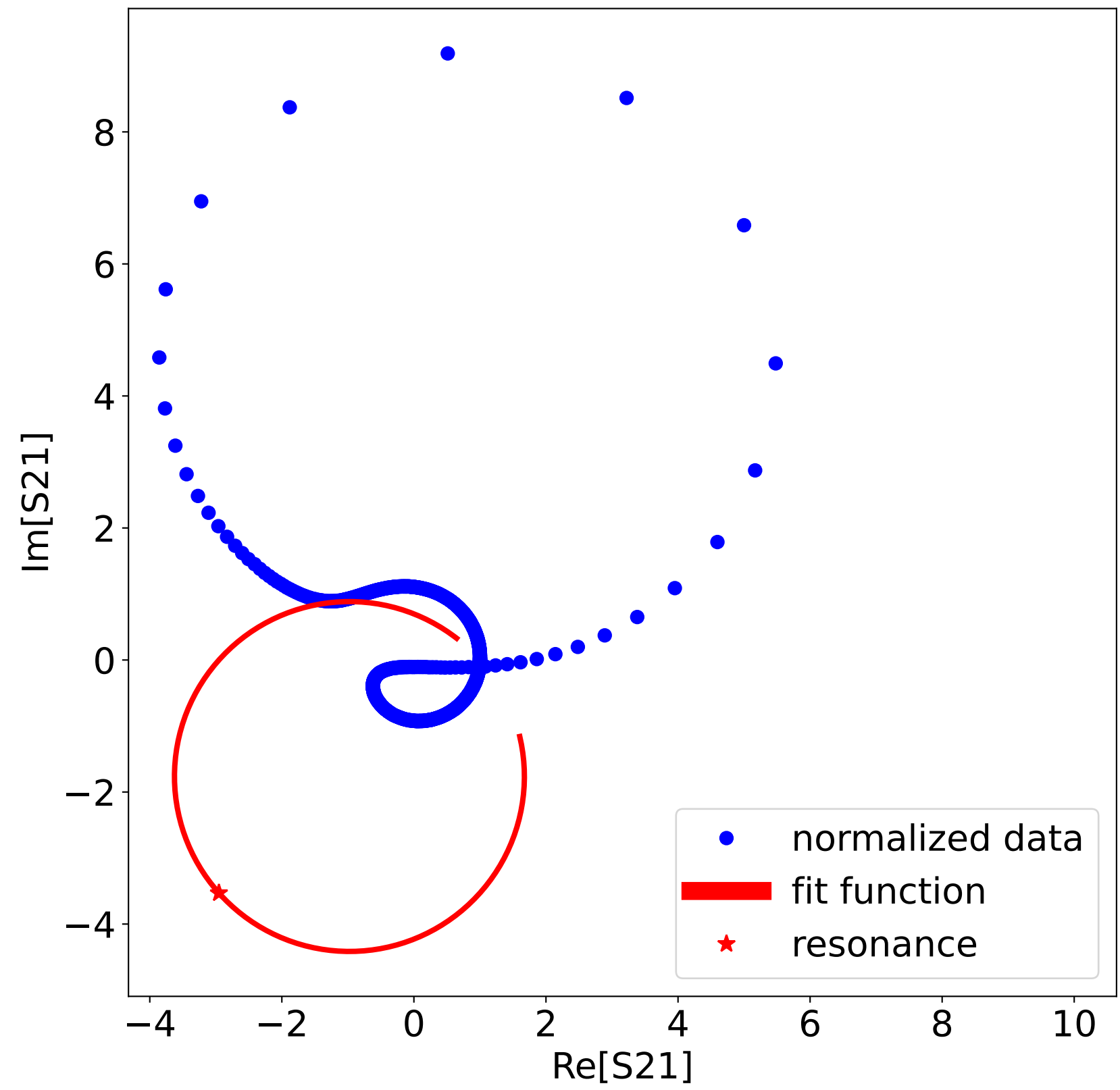
Q = 10150.84573± inf
Q_i = -3437.276832± inf
Q_c = 1910±176.120
$1/Re[1/Q_c]$ = 2560±236.119
ϕ = 0.7±0.206 radians
f_c = 6.8329±0.000 GHz

Left plot (Argand diagram): axes Re[S21] vs Im[S21], with legend: normalized data, fit function, resonance.

Top right plot: Mag[S21] vs Frequency [GHz]

Bottom right plot: Ang[S21] vs Frequency [GHz]