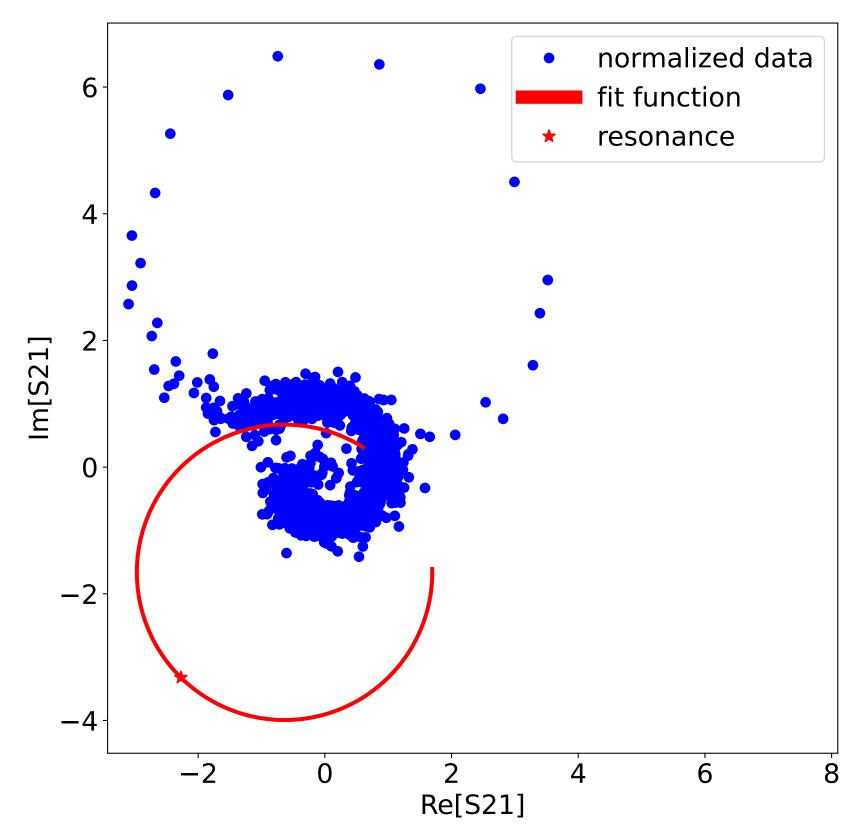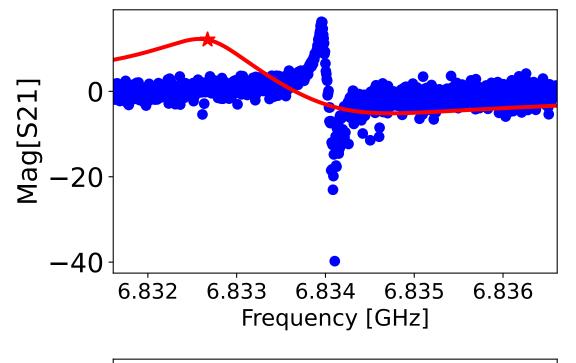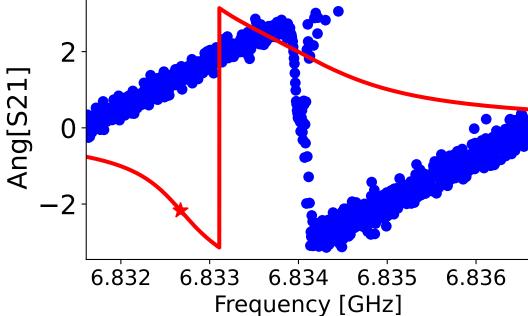# Diameter Correction Method Fit

Q = 7932.385652± inf
Q_i = -3489.523927± inf
Q_c = 1700±62.594
$1/Re[1/Q_c]$ = 2423±89.189
ϕ = 0.79±0.077 radians
f_c = 6.8326±0.000 GHz