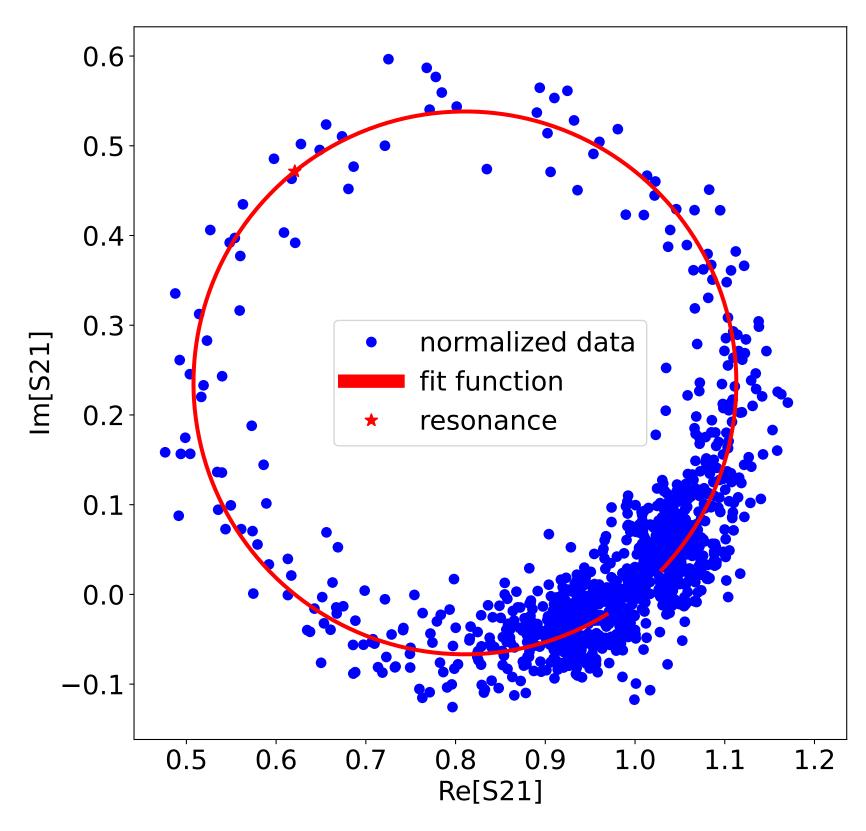
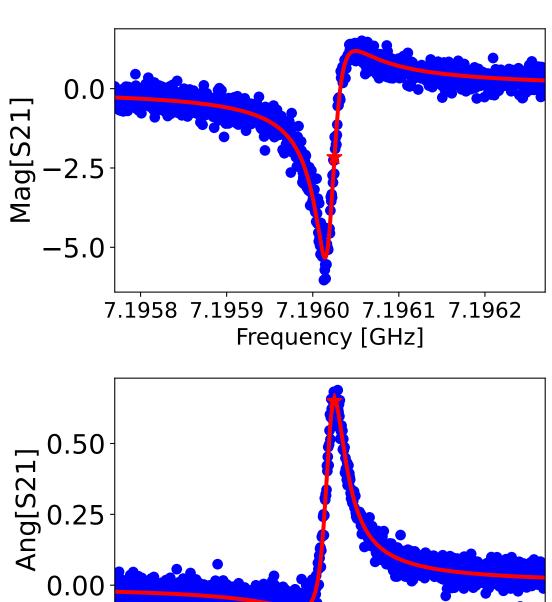
## Diameter Correction Method Fit





Q =  $220200\pm7362.965$   $Q_i = 354000\pm27007.985$   $Q_c = 363000\pm10978.809$   $1/\text{Re}[1/Q_c] = 580000\pm17517.422$   $\phi = -0.9\pm0.030 \text{ radians}$  $f_c = 7.1960251\pm0.000 \text{ GHz}$ 

7.1958 7.1959 7.1960 7.1961 7.1962

Frequency [GHz]