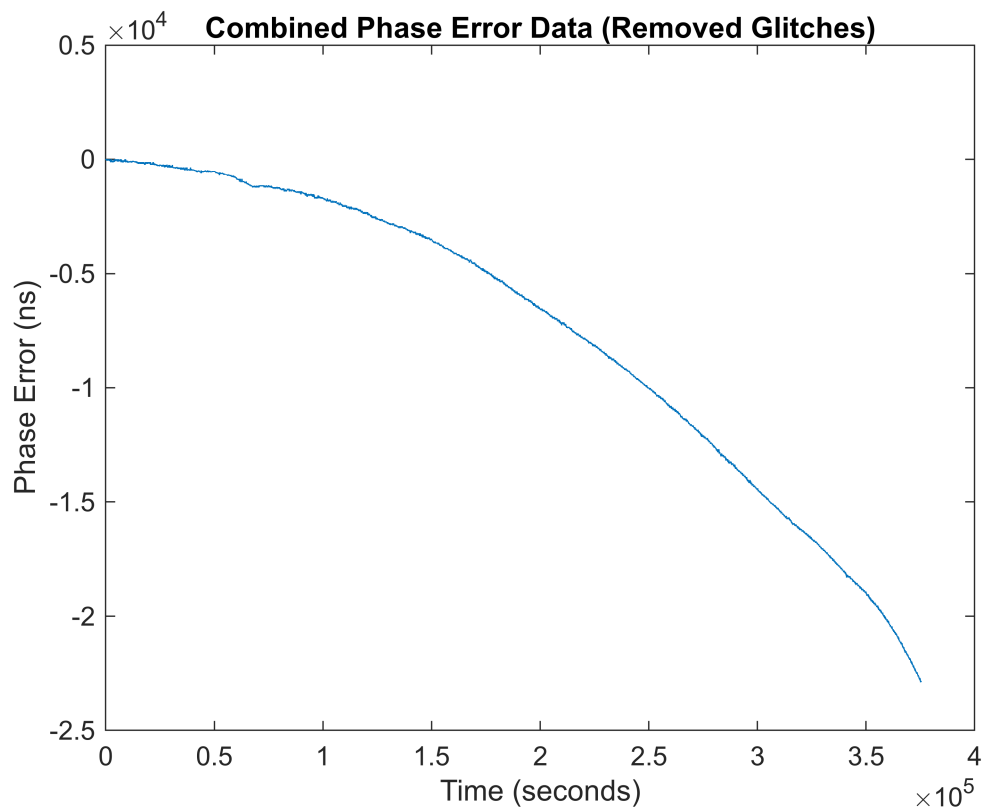**Import Data**

Remove Data Glitches (Outliers)

Combined Phase Error Data (Removed Glitches)

Process data from the long-term lower-precision section of the test

Warning: Polynomial is badly conditioned. Add points with distinct X values, reduce the degree of the polynomial, or try centering and scaling as described in HELP POLYFIT.
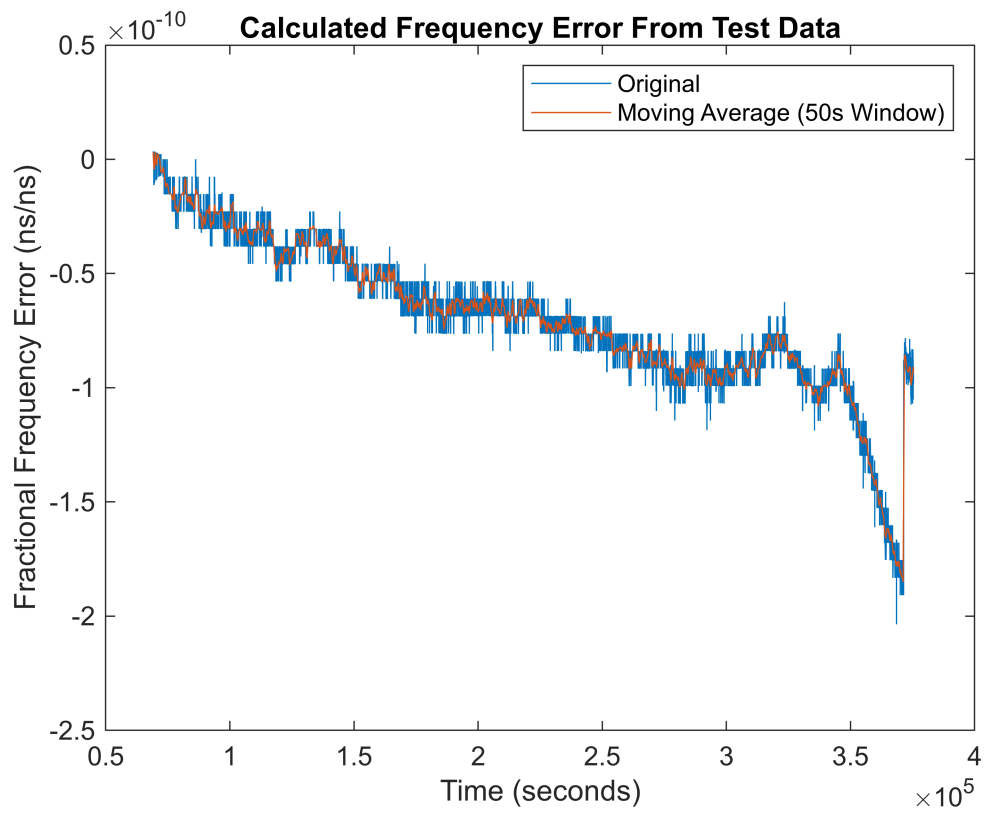
Warning: Polynomial is badly conditioned. Add points with distinct X values, reduce the degree of the polynomial, or try centering and scaling as described in HELP POLYFIT.

Long-Term Test Phase Error Data

Long-Term Test Temperature Data
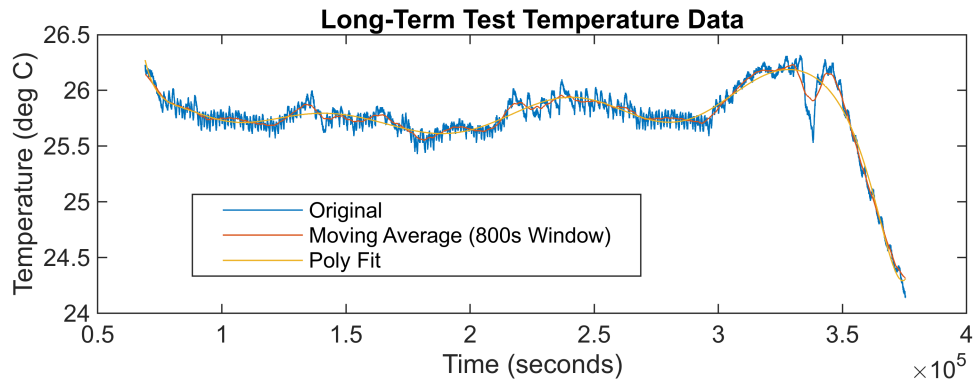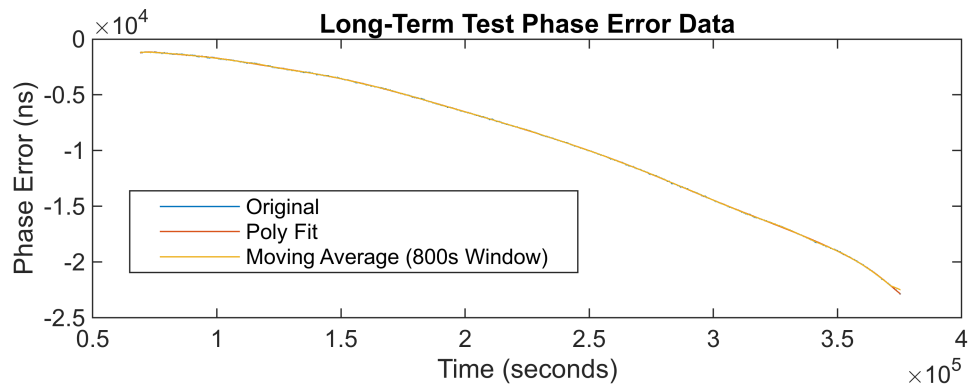
The moving average processsing will be used. For temperature specifically, a lowpass filter should be applied for more accuracy (to simulate thermal capacitance of the CSAC)

Calculate frequency error from phase error

Calculated Frequency Error From Test Data

Display data to be exported