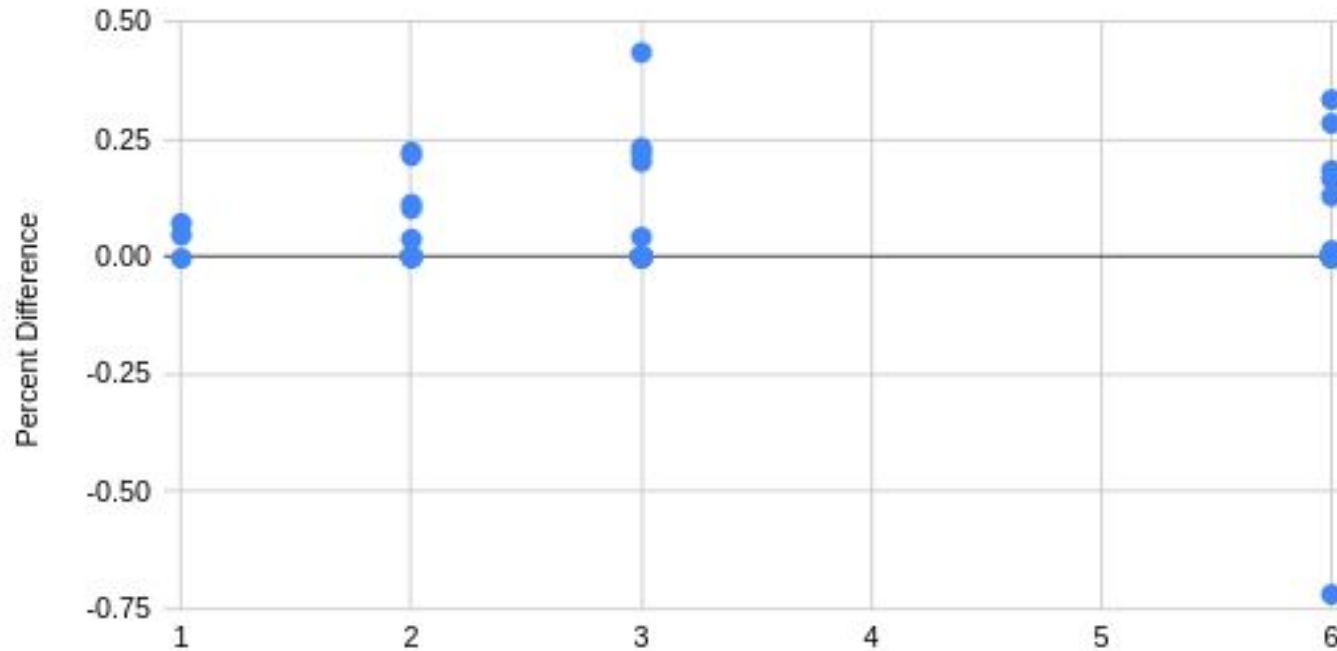


Small Update about Hall Probe Studies

Andrew Tamis
12/24/25

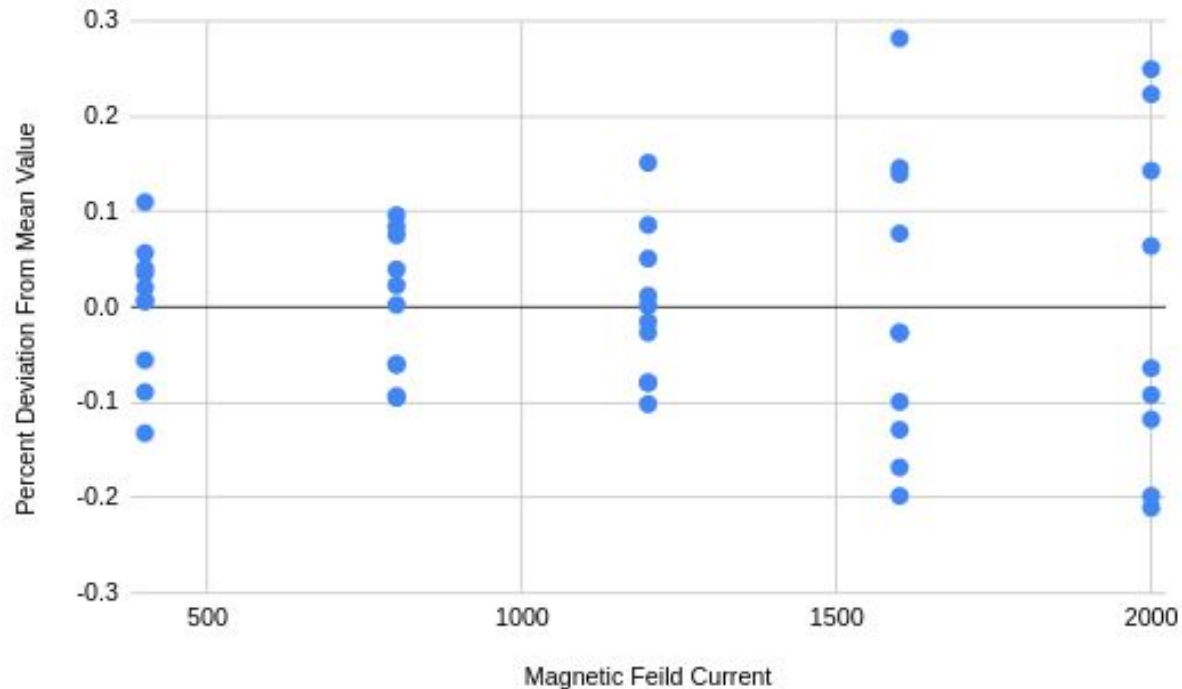
Field Drift across Runs is Minimal (~0.5 %)

Percent Change from First Run at Setting to Last



Run
900962

Spread of fields across the different runs at same setting

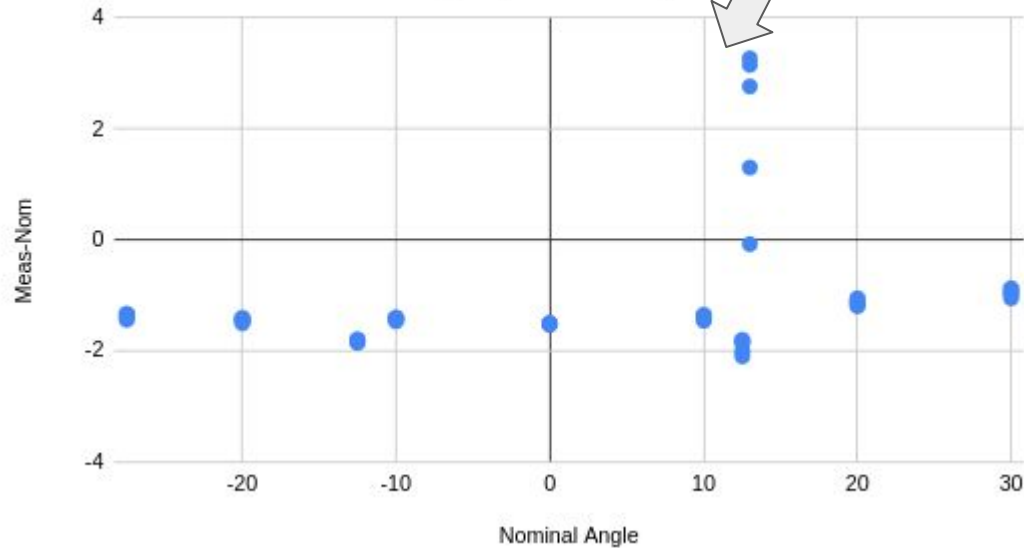


Angle Uncertainty in X scan

Angle in X-Y Plane

Constant offset of ~ -1.5

Meas-Nom vs. Nominal Angle (X axis Tilt)



The one incident where platform physically moved during run

Angle Uncertainty in Y scan

Angle in Y-Z Plane

Much more spread

Meas-Nom Angle vs. Nominal Angle (Y axis Tilt)

