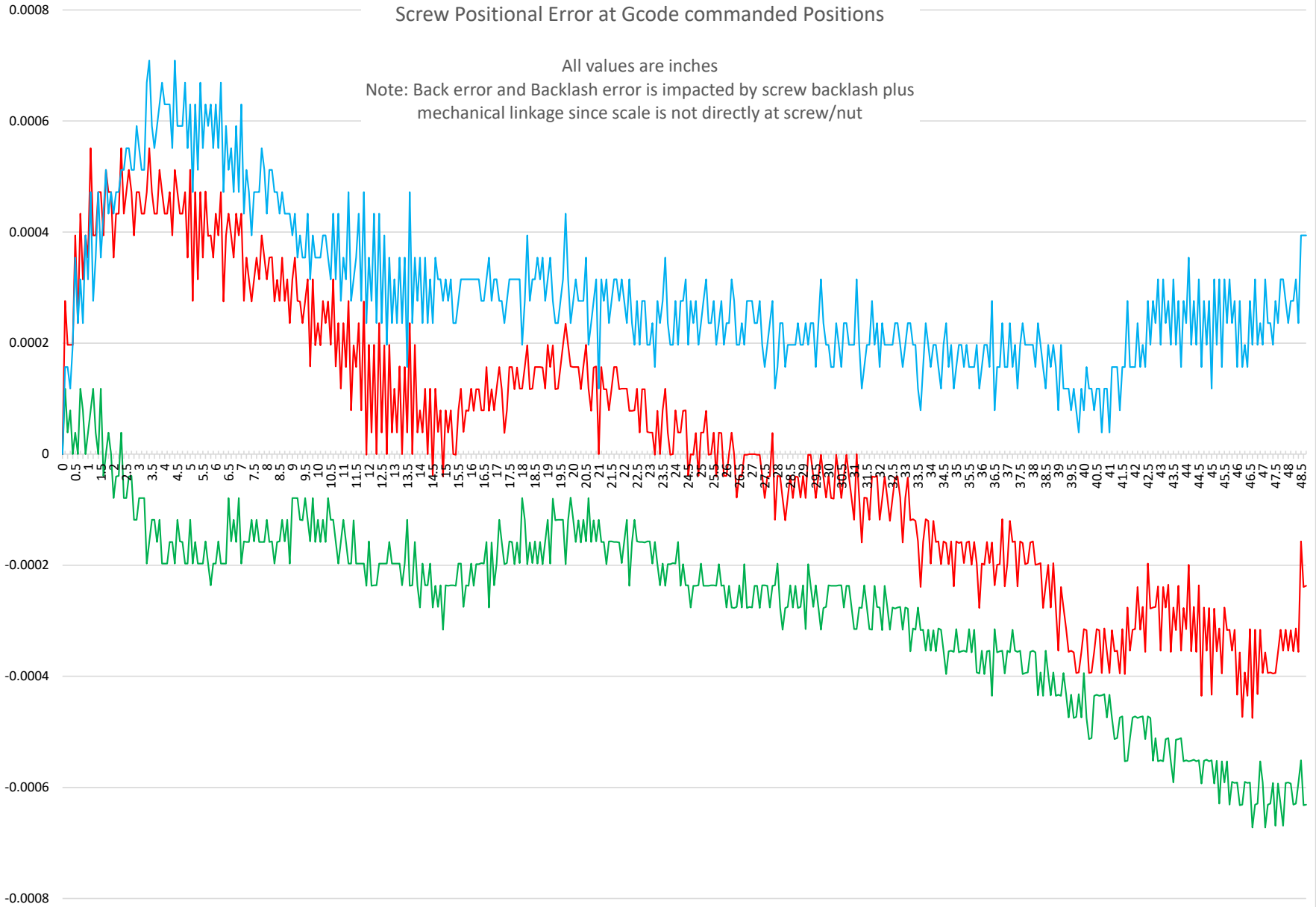


Screw Positional Error at Gcode commanded Positions

All values are inches

Note: Back error and Backlash error is impacted by screw backlash plus mechanical linkage since scale is not directly at screw/nut

Error size Relative to Scale Position



Scale Position (points every 0.1")

— Screw Forward Error — Screw Back Error — Backlash Error