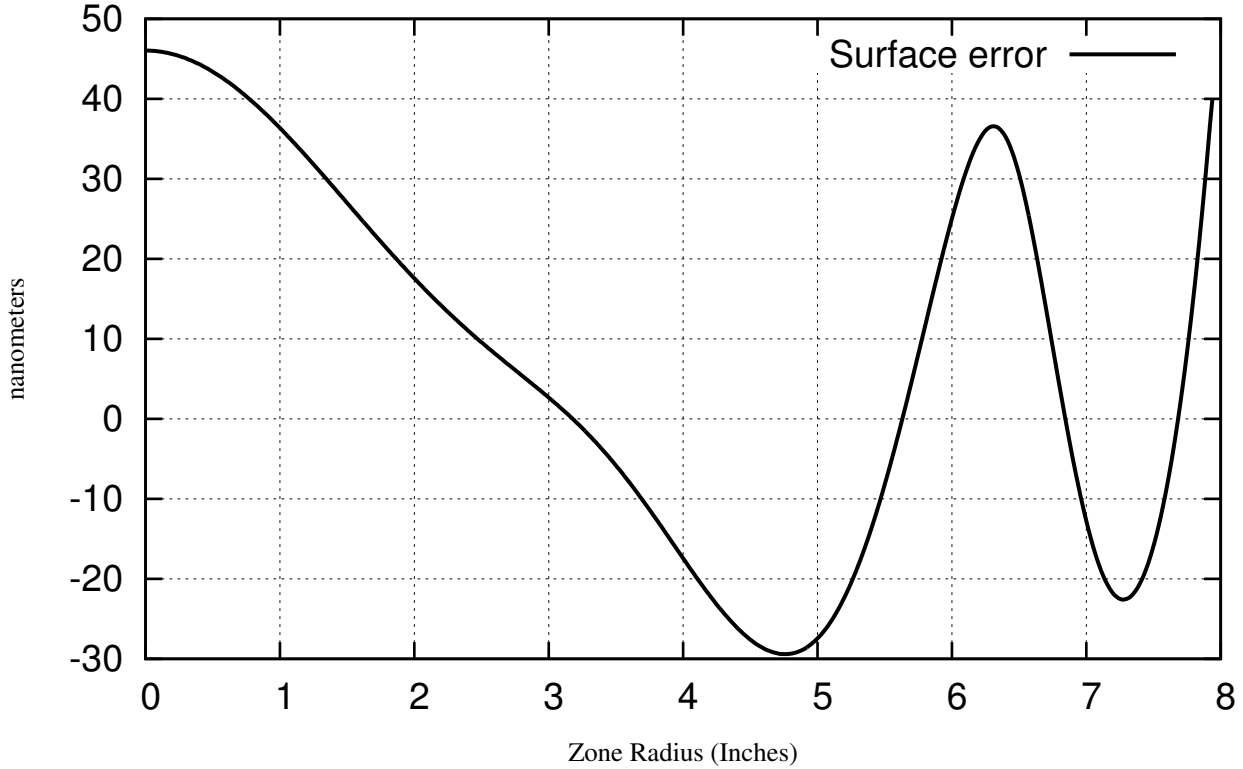


16 inch Meade mirror of Ed Witkowski (Tested Digitally)

Best Fit Focal Length = 71.52123 in.; Best Fit Offset = -1.81231e-06 in.
RMS Error at wavefront = 42.1 nm (1/13.1 wave) [Goal: RMS < 39 nm]
P-V Error at wavefront = 150.9 nm (1/3.6 wave) [Goal: P-V < 137 nm]
Maximum transverse aberration = 9.16 at x = 7.94 [Goal: TA < 1.0]
Strehl Ratio = 0.794

Mirror Surface Error



Longitudinal Aberration and Milles-Lacroix Tolerance

