## Layer 1 ∆z vs ladder ©30.04 ZZ (mean) (mean) 13 μm $9 \mu m$ (Std dev) 177 μm $\langle Std \ dev \rangle \ 177 \ \mu m$ 0.03 0.02 0.01 -0.01 -0.02 -0.03 -0.04 6 8 10 12 14 16 18 Ladder