Upstream, Data Reference dataUSref\_YdXdz dXdz **Entries** 2025 1.75 Mean x 0.1 Mean y -0.003444RMS x 33.53 RMS y 0.00943 0.05 14 12 0 10 8 -0.056 -0.1**–200 –150 –100** 50 100 150 200 -50(mm)