Upstream, Data Reference dataUSref\_YdYdz **Entries** 2025 1.75 Mean x 0.1 Mean y 0.006968 RMS x 33.53 RMS y 0.009169 0.05 12 10 0 8 6 -0.05-0.1**–200 –150 –100** 50 100 150 200 -50(mm)