Upstream, Data dataUS\_fid\_YdYdz dYdz**Entries** 2583 -1.323Mean x 0.1 Mean y 0.0003162 RMS x 33.67 RMS y 0.009058 0.05 16 14 12 0 10 8 -0.056 4 -0.1**–200 –150 –100** -5050 100 150 200 (mm)