## Upstream, Data Reference dataUSref XY \( \begin{align\*} \text{\text{\text{E}}} 200 \\ \text{\text{\text{\text{E}}}} \\ \text{\text{\text{\text{150}}} \\ \text{\text{\text{\text{\text{\text{E}}}}} \\ \text{\te}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texit{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\texi}\text{\text{\ **Entries** 3779 -10.65Mean x Mean y 3.852 150 RMS x 32.13 RMS y 38.63 100 12 50 10 8 -506 -100-150-200**–200 –150 –100** 50 100 150 200 -50X (mm)