Upstream, Data Reference dataUSref\_prerad\_YdXdz dXdz **Entries** 14212 Mean x 6.074 0.1 Mean y 0.007413 RMS x 72.49 RMS y 0.05278 0.05 12 10 0 8 6 -0.054 -0.1

100

50

150

200

(mm)

**–200 –150 –100**