Slope X TX Entries 357358 50000 Mean 4.049e-07 Std Dev 0.0001666 40000 30000 20000 10000 -0.004 -0.003 -0.002 -0.001 0.001 0.002 0.003 0.004

Slope Y ΤY 50000 357358 **Entries** -3.551e-07 Mean Std Dev 0.0001701 40000 30000 20000 10000 -0.004 -0.003 -0.002 -0.001 0.001 0.002 0.003 0.004

Residual Slope X ResTX Entries 1725117 50000 -7.396e-07 Mean Std Dev 0.001127 40000 30000 20000 10000 _0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02

Residual Slope Y ResTY Entries 1725117 50000 Mean 4.253e-08 Std Dev 0.001158 40000 30000 20000 10000 _0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02