Slope X TX Entries 357351 50000 Mean -2.104e-07 Std Dev 0.000168 40000 30000 20000 10000 -0.004 -0.003 -0.002 -0.001 0.001 0.002 0.003 0.004

Slope Y ΤY 50000 Entries 357351 Mean -3.812e-08 Std Dev 0.0001684 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 1725010 50000 -1.772e-06 Mean Std Dev 0.001129 40000 30000 20000 10000 \_0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02

Residual Slope Y ResTY Entries 1725010 50000 Mean 3.427e-07 Std Dev 0.001156 40000 30000 20000 10000 \_0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02