Slip-Length Scaling -4.5 -4.0 -3.5 -3.0 -2.5 -2.0 Log10(Density) 13 12 Mean Mid-Seismogenic Slip (m) 1 1 1 2 8 6 2 4 3 2 4 10 2 0 200 400 600 800 1000 1200

Surface Slipped Length (km)