Slip-Length Algorithms Example Mid-Seis Slip Zone Full Mapped Subsection Length len=32.57 [km], slip=1.01 [m] Full Slipped Length len=26.34 [km], slip=1.24 [m] Mid-Seis mogenic Slipped Length len=19.54 [km], slip=1.65 [m] **Surface Slipped Length** len=11.72 [km], slip=1.85 [m] Distance Along Strike (km)

DATASET #1 (line: Dashed, width=3.0; color: 210,105,30)

Subsections

DATASET #2 (line: Dashed, width=3.0; color: 210,105,30)

DATASET #3 (line: Dashed, width=3.0; color: 210,105,30)

DATASET #4 (line: Dashed, width=3.0; color: 210,105,30)

DATASET #5 (line: Dashed, width=3.0; color: 210,105,30)

DATASET #6 (line: Dotted, width=3.0; color: 0,178,178)

DATASET #7 (line: Dotted, width=3.0; color: 0,178,178)

DATASET #8 (line: Solid, width=3.0; color: 0,178,178)