Encompassing Rupture Example: M6.12 followed by M6.02 (2.6 hr later) 0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 Depth (km) 5.5 6.0 6.5 7.0 7.5 0.8 8.5 9.0 9.5 10.0 10.5 11.0 11.5 12.0 12.5 8 6 9 10 16 0 2 3 4 5 7 11 12 13 14 15 Distance Along Strike (km)

DATASET #1 (line: Solid, width=1.0; color: 128,128,128) DATASET #2 (line: Solid, width=1.0; color: 128,128,128) DATASET #3 (line: Solid, width=1.0; color: 128,128,128) DATASET #4 (line: Solid, width=1.0; color: 128,128,128) DATASET #5 (line: Solid, width=1.0; color: 128,128,128) DATASET #6 (line: Solid, width=1.0; color: 128,128,128) DATASET #7 (line: Solid, width=1.0; color: 128,128,128) DATASET #8 (line: Solid, width=1.0; color: 128,128,128) DATASET #9 (line: Solid, width=1.0; color: 128,128,128) DATASET #10 (line: Solid, width=1.0; color: 128,128,128) DATASET #11 (line: Solid, width=1.0; color: 128,128,128) DATASET #12 (line: Solid, width=1.0; color: 128,128,128) DATASET #13 (line: Solid, width=1.0; color: 128,128,128) DATASET #14 (line: Solid, width=1.0; color: 128,128,128) DATASET #15 (line: Solid, width=1.0; color: 128,128,128)

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