Encompassing Rupture Example: M6.35 followed by M6.47 (11.8 s later) 12 13 Distance Along Strike (km)

Depth (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)

DATASET #16 (line: Solid, width=1.0; color: 128,128,128) DATASET #17 (line: Solid, width=1.0; color: 128,128,128) DATASET #18 (line: Solid, width=1.0; color: 128,128,128) DATASET #19 (line: Solid, width=1.0; color: 128,128,128) DATASET #20 (line: Solid, width=1.0; color: 128,128,128) DATASET #21 (line: Solid, width=1.0; color: 128,128,128) DATASET #22 (line: Solid, width=1.0; color: 128,128,128) DATASET #23 (line: Solid, width=1.0; color: 128,128,128) DATASET #24 (line: Solid, width=1.0; color: 128,128,128) DATASET #25 (line: Solid, width=1.0; color: 128,128,128) DATASET #26 (line: Solid, width=1.0; color: 128,128,128) DATASET #27 (line: Solid, width=1.0; color: 128,128,128) DATASET #28 (line: Solid, width=1.0; color: 128,128,128) DATASET #29 (line: Solid, width=1.0; color: 128,128,128) DATASET #30 (line: Solid, width=1.0; color: 128,128,128)

DATASET #31 (line: Solid, width=1.0; color: 128,128,128) DATASET #32 (line: Solid, width=1.0; color: 128,128,128) DATASET #33 (line: Solid, width=1.0; color: 128,128,128) DATASET #34 (line: Solid, width=1.0; color: 128,128,128) DATASET #35 (line: Solid, width=1.0; color: 128,128,128) DATASET #36 (line: Solid, width=1.0; color: 128,128,128) DATASET #37 (line: Solid, width=1.0; color: 128,128,128) DATASET #38 (line: Solid, width=1.0; color: 128,128,128) DATASET #39 (line: Solid, width=1.0; color: 128,128,128) DATASET #40 (line: Solid, width=1.0; color: 128,128,128) DATASET #41 (line: Solid, width=1.0; color: 128,128,128) DATASET #42 (line: Solid, width=1.0; color: 128,128,128) DATASET #43 (line: Solid, width=1.0; color: 128,128,128) DATASET #44 (line: Solid, width=1.0; color: 128,128,128) DATASET #45 (line: Solid, width=1.0; color: 128,128,128)

DATASET #46 (line: Solid, width=1.0; color: 128,128,128) DATASET #47 (line: Solid, width=1.0; color: 128,128,128) DATASET #48 (line: Solid, width=1.0; color: 128,128,128) DATASET #49 (line: Solid, width=1.0; color: 128,128,128) DATASET #50 (line: Solid, width=1.0; color: 128,128,128) DATASET #51 (line: Solid, width=1.0; color: 128,128,128) DATASET #52 (line: Solid, width=1.0; color: 128,128,128) DATASET #53 (line: Solid, width=1.0; color: 128,128,128) DATASET #54 (line: Solid, width=1.0; color: 128,128,128) DATASET #55 (line: Solid, width=1.0; color: 128,128,128) DATASET #56 (line: Solid, width=1.0; color: 128,128,128) DATASET #57 (line: Solid, width=1.0; color: 128,128,128) DATASET #58 (line: Solid, width=1.0; color: 128,128,128) DATASET #59 (line: Solid, width=1.0; color: 128,128,128) DATASET #60 (line: Solid, width=1.0; color: 128,128,128)

DATASET #61 (line: Solid, width=1.0; color: 128,128,128) DATASET #62 (line: Solid, width=1.0; color: 128,128,128) DATASET #63 (line: Solid, width=1.0; color: 128,128,128) DATASET #64 (line: Solid, width=1.0; color: 128,128,128) DATASET #65 (line: Solid, width=1.0; color: 128,128,128) DATASET #66 (line: Solid, width=1.0; color: 128,128,128) DATASET #67 (line: Solid, width=1.0; color: 128,128,128) DATASET #68 (line: Solid, width=1.0; color: 128,128,128) DATASET #69 (line: Solid, width=1.0; color: 128,128,128) DATASET #70 (line: Solid, width=1.0; color: 128,128,128) DATASET #71 (line: Solid, width=1.0; color: 128,128,128) DATASET #72 (line: Solid, width=1.0; color: 128,128,128) DATASET #73 (line: Solid, width=1.0; color: 128,128,128) DATASET #74 (line: Solid, width=1.0; color: 128,128,128) DATASET #75 (line: Solid, width=1.0; color: 128,128,128)

DATASET #76 (line: Solid, width=1.0; color: 128,128,128) DATASET #77 (line: Solid, width=1.0; color: 128,128,128) DATASET #78 (line: Solid, width=1.0; color: 128,128,128) DATASET #79 (line: Solid, width=1.0; color: 128,128,128) DATASET #80 (line: Solid, width=1.0; color: 128,128,128) DATASET #81 (line: Solid, width=1.0; color: 128,128,128) DATASET #82 (line: Solid, width=1.0; color: 128,128,128) DATASET #83 (line: Solid, width=1.0; color: 128,128,128) DATASET #84 (line: Solid, width=1.0; color: 128,128,128) DATASET #85 (line: Solid, width=1.0; color: 128,128,128) DATASET #86 (line: Solid, width=1.0; color: 128,128,128) DATASET #87 (line: Solid, width=1.0; color: 128,128,128) DATASET #88 (line: Solid, width=1.0; color: 128,128,128) DATASET #89 (line: Solid, width=1.0; color: 128,128,128) DATASET #90 (line: Solid, width=1.0; color: 128,128,128)

DATASET #91 (line: Solid, width=1.0; color: 128,128,128) DATASET #92 (line: Solid, width=1.0; color: 128,128,128) DATASET #93 (line: Solid, width=1.0; color: 128,128,128) DATASET #94 (line: Solid, width=1.0; color: 128,128,128) DATASET #95 (line: Solid, width=1.0; color: 128,128,128) DATASET #96 (line: Solid, width=1.0; color: 128,128,128) DATASET #97 (line: Solid, width=1.0; color: 128,128,128) DATASET #98 (line: Solid, width=1.0; color: 128,128,128) DATASET #99 (line: Solid, width=1.0; color: 128,128,128) DATASET #100 (line: Solid, width=1.0; color: 128,128,128) DATASET #101 (line: Solid, width=1.0; color: 128,128,128) DATASET #102 (line: Solid, width=1.0; color: 128,128,128) DATASET #103 (line: Solid, width=1.0; color: 128,128,128) DATASET #104 (line: Solid, width=1.0; color: 128,128,128) DATASET #105 (line: Solid, width=1.0; color: 128,128,128)

DATASET #106 (line: Solid, width=1.0; color: 128,128,128) DATASET #107 (line: Solid, width=1.0; color: 128,128,128) DATASET #108 (line: Solid, width=1.0; color: 128,128,128) DATASET #109 (line: Solid, width=1.0; color: 128,128,128) DATASET #110 (line: Solid, width=1.0; color: 128,128,128) DATASET #111 (line: Solid, width=1.0; color: 128,128,128) DATASET #112 (line: Solid, width=1.0; color: 128,128,128) DATASET #113 (line: Solid, width=1.0; color: 128,128,128) DATASET #114 (line: Solid, width=1.0; color: 128,128,128) DATASET #115 (line: Solid, width=1.0; color: 128,128,128) DATASET #116 (line: Solid, width=1.0; color: 128,128,128) DATASET #117 (line: Solid, width=1.0; color: 128,128,128) DATASET #118 (line: Solid, width=1.0; color: 128,128,128) DATASET #119 (line: Solid, width=1.0; color: 128,128,128) DATASET #120 (line: Solid, width=1.0; color: 128,128,128) DATASET #121 (line: Solid, width=1.0; color: 128,128,128)

DATASET #122 (line: Solid, width=1.0; color: 128,128,128)

DATASET #123 (line: Solid, width=1.0; color: 128,128,128)

DATASET #124 (line: Solid, width=1.0; color: 128,128,128)