Encompassing Rupture Example: M6.35 followed by M6.7 (150.3 d later) Depth (km) 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)

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) DATASET #125 (line: Solid, width=1.0; color: 128,128,128) DATASET #126 (line: Solid, width=1.0; color: 128,128,128) DATASET #127 (line: Solid, width=1.0; color: 128,128,128) DATASET #128 (line: Solid, width=1.0; color: 128,128,128) DATASET #129 (line: Solid, width=1.0; color: 128,128,128) DATASET #130 (line: Solid, width=1.0; color: 128,128,128) DATASET #131 (line: Solid, width=1.0; color: 128,128,128) DATASET #132 (line: Solid, width=1.0; color: 128,128,128) DATASET #133 (line: Solid, width=1.0; color: 128,128,128) DATASET #134 (line: Solid, width=1.0; color: 128,128,128) DATASET #135 (line: Solid, width=1.0; color: 128,128,128)

DATASET #136 (line: Solid, width=1.0; color: 128,128,128) DATASET #137 (line: Solid, width=1.0; color: 128,128,128) DATASET #138 (line: Solid, width=1.0; color: 128,128,128) DATASET #139 (line: Solid, width=1.0; color: 128,128,128) DATASET #140 (line: Solid, width=1.0; color: 128,128,128) DATASET #141 (line: Solid, width=1.0; color: 128,128,128) DATASET #142 (line: Solid, width=1.0; color: 128,128,128) DATASET #143 (line: Solid, width=1.0; color: 128,128,128) DATASET #144 (line: Solid, width=1.0; color: 128,128,128) DATASET #145 (line: Solid, width=1.0; color: 128,128,128) DATASET #146 (line: Solid, width=1.0; color: 128,128,128) DATASET #147 (line: Solid, width=1.0; color: 128,128,128) DATASET #148 (line: Solid, width=1.0; color: 128,128,128) DATASET #149 (line: Solid, width=1.0; color: 128,128,128) DATASET #150 (line: Solid, width=1.0; color: 128,128,128)

DATASET #151 (line: Solid, width=1.0; color: 128,128,128) DATASET #152 (line: Solid, width=1.0; color: 128,128,128) DATASET #153 (line: Solid, width=1.0; color: 128,128,128) DATASET #154 (line: Solid, width=1.0; color: 128,128,128) DATASET #155 (line: Solid, width=1.0; color: 128,128,128) DATASET #156 (line: Solid, width=1.0; color: 128,128,128) DATASET #157 (line: Solid, width=1.0; color: 128,128,128) DATASET #158 (line: Solid, width=1.0; color: 128,128,128) DATASET #159 (line: Solid, width=1.0; color: 128,128,128) DATASET #160 (line: Solid, width=1.0; color: 128,128,128) DATASET #161 (line: Solid, width=1.0; color: 128,128,128) DATASET #162 (line: Solid, width=1.0; color: 128,128,128) DATASET #163 (line: Solid, width=1.0; color: 128,128,128) DATASET #164 (line: Solid, width=1.0; color: 128,128,128) DATASET #165 (line: Solid, width=1.0; color: 128,128,128)

DATASET #166 (line: Solid, width=1.0; color: 128,128,128) DATASET #167 (line: Solid, width=1.0; color: 128,128,128) DATASET #168 (line: Solid, width=1.0; color: 128,128,128) DATASET #169 (line: Solid, width=1.0; color: 128,128,128) DATASET #170 (line: Solid, width=1.0; color: 128,128,128) DATASET #171 (line: Solid, width=1.0; color: 128,128,128) DATASET #172 (line: Solid, width=1.0; color: 128,128,128) DATASET #173 (line: Solid, width=1.0; color: 128,128,128) DATASET #174 (line: Solid, width=1.0; color: 128,128,128) DATASET #175 (line: Solid, width=1.0; color: 128,128,128) DATASET #176 (line: Solid, width=1.0; color: 128,128,128) DATASET #177 (line: Solid, width=1.0; color: 128,128,128) DATASET #178 (line: Solid, width=1.0; color: 128,128,128) DATASET #179 (line: Solid, width=1.0; color: 128,128,128) DATASET #180 (line: Solid, width=1.0; color: 128,128,128)

DATASET #181 (line: Solid, width=1.0; color: 128,128,128) DATASET #182 (line: Solid, width=1.0; color: 128,128,128) DATASET #183 (line: Solid, width=1.0; color: 128,128,128) DATASET #184 (line: Solid, width=1.0; color: 128,128,128) DATASET #185 (line: Solid, width=1.0; color: 128,128,128) DATASET #186 (line: Solid, width=1.0; color: 128,128,128) DATASET #187 (line: Solid, width=1.0; color: 128,128,128) DATASET #188 (line: Solid, width=1.0; color: 128,128,128) DATASET #189 (line: Solid, width=1.0; color: 128,128,128) DATASET #190 (line: Solid, width=1.0; color: 128,128,128) DATASET #191 (line: Solid, width=1.0; color: 128,128,128) DATASET #192 (line: Solid, width=1.0; color: 128,128,128) DATASET #193 (line: Solid, width=1.0; color: 128,128,128) DATASET #194 (line: Solid, width=1.0; color: 128,128,128) DATASET #195 (line: Solid, width=1.0; color: 128,128,128)

DATASET #196 (line: Solid, width=1.0; color: 128,128,128) DATASET #197 (line: Solid, width=1.0; color: 128,128,128) DATASET #198 (line: Solid, width=1.0; color: 128,128,128) DATASET #199 (line: Solid, width=1.0; color: 128,128,128) DATASET #200 (line: Solid, width=1.0; color: 128,128,128) DATASET #201 (line: Solid, width=1.0; color: 128,128,128) DATASET #202 (line: Solid, width=1.0; color: 128,128,128) DATASET #203 (line: Solid, width=1.0; color: 128,128,128) DATASET #204 (line: Solid, width=1.0; color: 128,128,128) DATASET #205 (line: Solid, width=1.0; color: 128,128,128) DATASET #206 (line: Solid, width=1.0; color: 128,128,128) DATASET #207 (line: Solid, width=1.0; color: 128,128,128) DATASET #208 (line: Solid, width=1.0; color: 128,128,128) DATASET #209 (line: Solid, width=1.0; color: 128,128,128) DATASET #210 (line: Solid, width=1.0; color: 128,128,128)

DATASET #211 (line: Solid, width=1.0; color: 128,128,128) DATASET #212 (line: Solid, width=1.0; color: 128,128,128) DATASET #213 (line: Solid, width=1.0; color: 128,128,128) DATASET #214 (line: Solid, width=1.0; color: 128,128,128) DATASET #215 (line: Solid, width=1.0; color: 128,128,128) DATASET #216 (line: Solid, width=1.0; color: 128,128,128) DATASET #217 (line: Solid, width=1.0; color: 128,128,128) DATASET #218 (line: Solid, width=1.0; color: 128,128,128) DATASET #219 (line: Solid, width=1.0; color: 128,128,128) DATASET #220 (line: Solid, width=1.0; color: 128,128,128) DATASET #221 (line: Solid, width=1.0; color: 128,128,128) DATASET #222 (line: Solid, width=1.0; color: 128,128,128) DATASET #223 (line: Solid, width=1.0; color: 128,128,128) DATASET #224 (line: Solid, width=1.0; color: 128,128,128) DATASET #225 (line: Solid, width=1.0; color: 128,128,128)

DATASET #226 (line: Solid, width=1.0; color: 128,128,128) DATASET #227 (line: Solid, width=1.0; color: 128,128,128) DATASET #228 (line: Solid, width=1.0; color: 128,128,128) DATASET #229 (line: Solid, width=1.0; color: 128,128,128) DATASET #230 (line: Solid, width=1.0; color: 128,128,128) DATASET #231 (line: Solid, width=1.0; color: 128,128,128) DATASET #232 (line: Solid, width=1.0; color: 128,128,128) DATASET #233 (line: Solid, width=1.0; color: 128,128,128) DATASET #234 (line: Solid, width=1.0; color: 128,128,128) DATASET #235 (line: Solid, width=1.0; color: 128,128,128) DATASET #236 (line: Solid, width=1.0; color: 128,128,128) DATASET #237 (line: Solid, width=1.0; color: 128,128,128) DATASET #238 (line: Solid, width=1.0; color: 128,128,128) DATASET #239 (line: Solid, width=1.0; color: 128,128,128) DATASET #240 (line: Solid, width=1.0; color: 128,128,128)

DATASET #241 (line: Solid, width=1.0; color: 128,128,128) DATASET #242 (line: Solid, width=1.0; color: 128,128,128) DATASET #243 (line: Solid, width=1.0; color: 128,128,128) DATASET #244 (line: Solid, width=1.0; color: 128,128,128) DATASET #245 (line: Solid, width=1.0; color: 128,128,128) DATASET #246 (line: Solid, width=1.0; color: 128,128,128) DATASET #247 (line: Solid, width=1.0; color: 128,128,128) DATASET #248 (line: Solid, width=1.0; color: 128,128,128) DATASET #249 (line: Solid, width=1.0; color: 128,128,128) DATASET #250 (line: Solid, width=1.0; color: 128,128,128) DATASET #251 (line: Solid, width=1.0; color: 128,128,128) DATASET #252 (line: Solid, width=1.0; color: 128,128,128) DATASET #253 (line: Solid, width=1.0; color: 128,128,128) DATASET #254 (line: Solid, width=1.0; color: 128,128,128) DATASET #255 (line: Solid, width=1.0; color: 128,128,128)

DATASET #256 (line: Solid, width=1.0; color: 128,128,128)

DATASET #257 (line: Solid, width=1.0; color: 128,128,128)

DATASET #258 (line: Solid, width=1.0; color: 128,128,128)

DATASET #259 (line: Solid, width=1.0; color: 128,128,128)

DATASET #260 (line: Solid, width=1.0; color: 128,128,128)

DATASET #261 (line: Solid, width=1.0; color: 128,128,128)

DATASET #262 (line: Solid, width=1.0; color: 128,128,128)

DATASET #264 (line: Solid, width=1.0; color: 128,128,128)

DATASET #263 (line: Solid, width=1.0; color: 128,128,128)