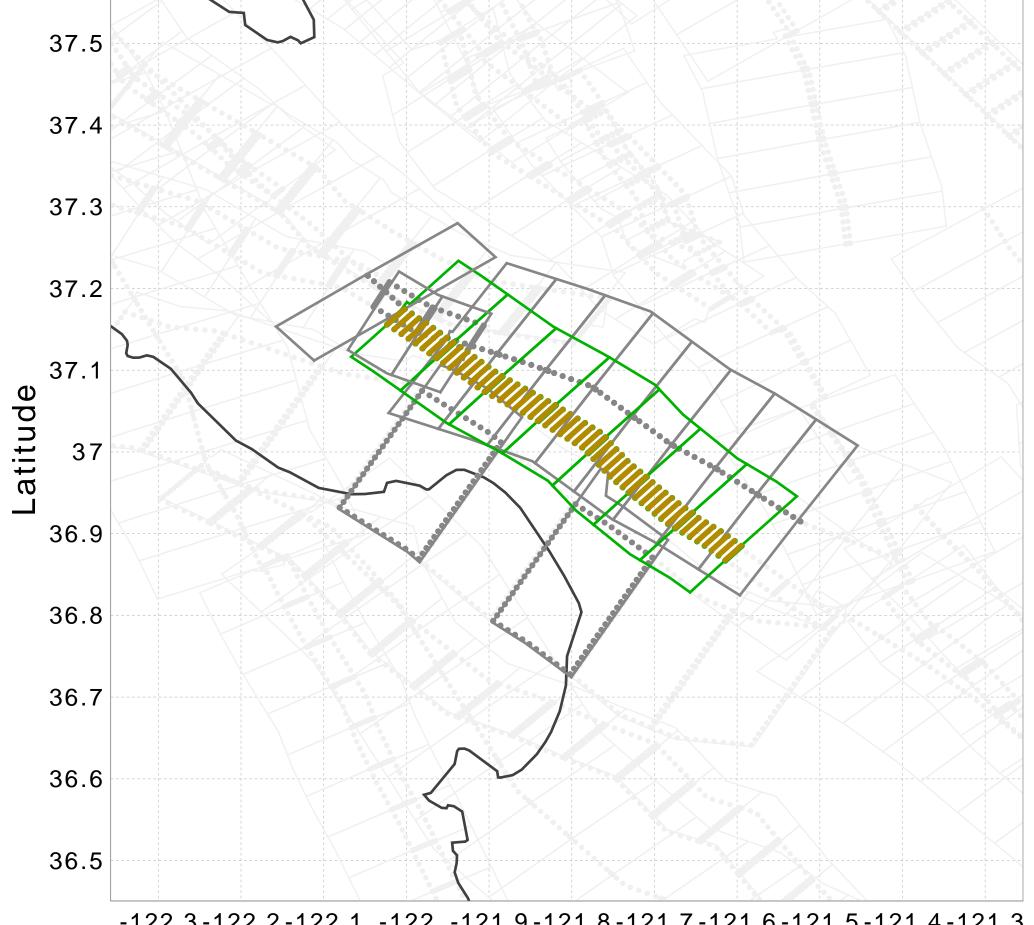
## M6.89 on 1989/10/17 17:04:15 PDT



-122.3-122.2-122.1 -122 -121.9-121.8-121.7-121.6-121.5-121.4-121.3

## Longitude

• Rupture Surface • Match & UCERF3-Mapped • Has Area • No Area

## DATASET #1 (symbol: Filled Circles, width=1.125; color: 178,140,0) Rupture Surface

DATASET #2 (line: Solid, width=2.0; color: 134,134,134)

DATASET #3 (line: Solid, width=2.0; color: 134,134,134)

DATASET #4 (line: Solid, width=2.0; color: 134,134,134)

DATASET #5 (line: Solid, width=2.0; color: 0,178,0)

DATASET #6 (line: Solid, width=2.0; color: 0,178,0)

DATASET #7 (line: Solid, width=2.0; color: 0,178,0)

DATASET #8 (line: Solid, width=2.0; color: 0,178,0)

DATASET #9 (line: Solid, width=2.0; color: 0,178,0)

DATASET #10 (line: Solid, width=2.0; color: 0,178,0)

DATASET #11 (line: Solid, width=2.0; color: 0,178,0)

DATASET #12 (line: Solid, width=2.0; color: 134,134,134)

DATASET #13 (line: Solid, width=2.0; color: 134,134,134)

DATASET #14 (line: Solid, width=2.0; color: 134,134,134)

DATASET #15 (line: Solid, width=2.0; color: 134,134,134)

DATASET #16 (line: Solid, width=2.0; color: 134,134,134)

DATASET #17 (line: Solid, width=2.0; color: 134,134,134)

DATASET #18 (line: Solid, width=2.0; color: 134,134,134)

DATASET #19 (line: Solid, width=2.0; color: 134,134,134)

DATASET #20 (line: Solid, width=2.0; color: 134,134,134)

DATASET #21 (line: Solid, width=2.0; color: 134,134,134)

DATASET #22 (symbol: Filled Circles, width=1.5; color: 0,178,0) Match & UCERF3-Mapped

DATASET #23 (symbol: Filled Circles, width=1.5; color: 134,134,134)

Has Area

DATASET #24 (line: Solid, width=2.0; color: 64,64,64)

DATASET #25 (line: Solid, width=2.0; color: 64,64,64)

DATASET #26 (line: Solid, width=2.0; color: 64,64,64)

DATASET #27 (line: Solid, width=2.0; color: 64,64,64)

DATASET #28 (line: Solid, width=2.0; color: 64,64,64)

DATASET #29 (line: Solid, width=2.0; color: 64,64,64)

DATASET #30 (line: Solid, width=2.0; color: 64,64,64)

DATASET #31 (line: Solid, width=2.0; color: 64,64,64)

DATASET #32 (line: Solid, width=2.0; color: 64,64,64)

DATASET #33 (line: Solid, width=2.0; color: 64,64,64)

DATASET #34 (line: Solid, width=2.0; color: 64,64,64)

DATASET #35 (line: Solid, width=1.0; color: 240,240,240)

DATASET #36 (line: Solid, width=1.0; color: 240,240,240)

DATASET #37 (line: Solid, width=1.0; color: 240,240,240)

DATASET #38 (line: Solid, width=1.0; color: 240,240,240)

DATASET #39 (line: Solid, width=1.0; color: 240,240,240)

DATASET #40 (line: Solid, width=1.0; color: 240,240,240)

DATASET #41 (line: Solid, width=1.0; color: 240,240,240)

DATASET #42 (line: Solid, width=1.0; color: 240,240,240)

DATASET #43 (line: Solid, width=1.0; color: 240,240,240)

DATASET #44 (line: Solid. width=1.0: color: 240.240.240)

DATASET #45 (line: Solid, width=1.0; color: 240,240,240)

DATASET #46 (line: Solid, width=1.0; color: 240,240,240)

DATASET #47 (line: Solid, width=1.0; color: 240,240,240)

DATASET #48 (line: Solid, width=1.0; color: 240,240,240)

DATASET #49 (line: Solid, width=1.0; color: 240,240,240)

DATASET #50 (line: Solid, width=1.0; color: 240,240,240)

DATASET #51 (line: Solid, width=1.0; color: 240,240,240)

DATASET #52 (line: Solid, width=1.0; color: 240,240,240)

DATASET #53 (line: Solid, width=1.0; color: 240,240,240)

DATASET #54 (line: Solid, width=1.0; color: 240,240,240)

DATASET #55 (line: Solid, width=1.0; color: 240,240,240)

DATASET #56 (line: Solid, width=1.0; color: 240,240,240)

DATASET #57 (line: Solid, width=1.0; color: 240,240,240)

DATASET #58 (line: Solid, width=1.0; color: 240,240,240)

DATASET #59 (line: Solid. width=1.0: color: 240.240.240)

DATASET #60 (line: Solid, width=1.0; color: 240,240,240)

DATASET #61 (line: Solid, width=1.0; color: 240,240,240

DATASET #62 (line: Solid, width=1.0; color: 240,240,240)

DATASET #63 (line: Solid, width=1.0; color: 240,240,240)

DATASET #64 (line: Solid, width=1.0; color: 240,240,240)

DATASET #65 (line: Solid, width=1.0; color: 240,240,240)

DATASET #66 (line: Solid, width=1.0; color: 240,240,240)

DATASET #67 (line: Solid, width=1.0; color: 240,240,240)

DATASET #68 (line: Solid, width=1.0; color: 240,240,240)

DATASET #69 (line: Solid, width=1.0; color: 240,240,240)

DATASET #70 (line: Solid, width=1.0; color: 240,240,240)

DATASET #71 (line: Solid, width=1.0; color: 240,240,240)

DATASET #72 (line: Solid, width=1.0; color: 240,240,240)

DATASET #73 (IIIIe. 3011d, WIGHT = 1.0, COIOT. 240,240,240)

DATASET #74 (line: Solid. width=1.0: color: 240.240.240)

DATASET #75 (line: Solid, width=1.0; color: 240,240,240)

DATASET #76 (line: Solid, width=1.0; color: 240,240,240)

DATASET #77 (line: Solid, width=1.0; color: 240,240,240)

DATASET #78 (line: Solid, width=1.0; color: 240,240,240)

DATASET #79 (line: Solid, width=1.0; color: 240,240,240)

DATASET #80 (line: Solid, width=1.0; color: 240,240,240)

DATASET #81 (line: Solid, width=1.0; color: 240,240,240)

DATASET #82 (line: Solid, width=1.0; color: 240,240,240)

DATASET #83 (line: Solid, width=1.0; color: 240,240,240)

DATASET #84 (line: Solid, width=1.0; color: 240,240,240)

DATASET #85 (line: Solid, width=1.0; color: 240,240,240)

DATASET #86 (line: Solid, width=1.0; color: 240,240,240)

DATASET #87 (line: Solid, width=1.0; color: 240,240,240)

DATASET #66 (IIIIe. 5011d, WIGHT = 1.0, COIOT. 240,240,240)

DATASET #89 (line: Solid, width=1.0; color: 240,240,240)

DATASET #90 (line: Solid, width=1.0; color: 240,240,240)

DATASET #91 (line: Solid, width=1.0; color: 240,240,240

DATASET #92 (line: Solid, width=1.0; color: 240,240,240)

DATASET #93 (line: Solid, width=1.0; color: 240,240,240)

DATASET #94 (line: Solid, width=1.0; color: 240,240,240)

DATASET #95 (line: Solid, width=1.0; color: 240,240,240)

DATASET #96 (line: Solid, width=1.0; color: 240,240,240)

DATASET #97 (line: Solid, width=1.0; color: 240,240,240)

DATASET #98 (line: Solid, width=1.0; color: 240,240,240)

DATASET #99 (line: Solid, width=1.0; color: 240,240,240)

DATASET #100 (line: Solid, width=1.0; color: 240,240,240)

DATASET #101 (line: Solid, width=1.0; color: 240,240,240)

DATASET #102 (line: Solid, width=1.0; color: 240,240,240)

DATASET #103 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #104 (line: Solid, width=1.0; color: 240,240,240)

DATASET #105 (line: Solid, width=1.0; color: 240,240,240)

DATASET #106 (line: Solid, width=1.0; color: 240,240,240

DATASET #107 (line: Solid, width=1.0; color: 240,240,240)

DATASET #108 (line: Solid, width=1.0; color: 240,240,240)

DATASET #109 (line: Solid, width=1.0; color: 240,240,240)

DATASET #110 (line: Solid, width=1.0; color: 240,240,240)

DATASET #111 (line: Solid, width=1.0; color: 240,240,240)

DATASET #112 (line: Solid, width=1.0; color: 240,240,240)

DATASET #113 (line: Solid, width=1.0; color: 240,240,240)

DATASET #114 (line: Solid, width=1.0; color: 240,240,240)

DATASET #115 (line: Solid, width=1.0; color: 240,240,240)

DATASET #116 (line: Solid, width=1.0; color: 240,240,240)

DATASET #117 (line: Solid, width=1.0; color: 240,240,240)

DATASET #116 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #119 (line: Solid, width=1.0; color: 240,240,240)

DATASET #120 (line: Solid, width=1.0; color: 240,240,240)

DATASET #121 (line: Solid, width=1.0; color: 240,240,240

DATASET #122 (line: Solid, width=1.0; color: 240,240,240)

DATASET #123 (line: Solid, width=1.0; color: 240,240,240)

DATASET #124 (line: Solid, width=1.0; color: 240,240,240)

DATASET #125 (line: Solid, width=1.0; color: 240,240,240)

DATASET #126 (line: Solid, width=1.0; color: 240,240,240)

DATASET #127 (line: Solid, width=1.0; color: 240,240,240)

DATASET #128 (line: Solid, width=1.0; color: 240,240,240)

DATASET #129 (line: Solid, width=1.0; color: 240.240.240)

DATASET #130 (line: Solid, width=1.0; color: 240,240,240)

DATASET #131 (line: Solid, width=1.0; color: 240,240,240)

DATASET #132 (line: Solid, width=1.0; color: 240,240,240)

DATASET #133 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #134 (line: Solid, width=1.0; color: 240,240,240)

DATASET #135 (line: Solid, width=1.0; color: 240,240,240)

DATASET #136 (line: Solid, width=1.0; color: 240,240,240

DATASET #137 (line: Solid, width=1.0; color: 240,240,240)

DATASET #138 (line: Solid, width=1.0; color: 240,240,240)

DATASET #139 (line: Solid, width=1.0; color: 240,240,240)

DATASET #140 (line: Solid, width=1.0; color: 240,240,240)

DATASET #141 (line: Solid, width=1.0; color: 240,240,240)

DATASET #142 (line: Solid, width=1.0; color: 240,240,240)

DATASET #143 (line: Solid, width=1.0; color: 240,240,240)

DATASET #144 (line: Solid, width=1.0; color: 240,240,240)

DATASET #145 (line: Solid, width=1.0; color: 240,240,240)

DATASET #146 (line: Solid, width=1.0; color: 240,240,240)

DATASET #147 (line: Solid, width=1.0; color: 240,240,240)

DATASET #146 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #149 (line: Solid, width=1.0; color: 240,240,240)

DATASET #150 (line: Solid, width=1.0; color: 240,240,240

DATASET #151 (line: Solid, width=1.0; color: 240,240,240

DATASET #152 (line: Solid, width=1.0; color: 240,240,240)

DATASET #153 (line: Solid, width=1.0; color: 240,240,240)

DATASET #154 (line: Solid, width=1.0; color: 240,240,240)

DATASET #155 (line: Solid, width=1.0; color: 240,240,240)

DATASET #156 (line: Solid, width=1.0; color: 240,240,240)

DATASET #157 (line: Solid, width=1.0; color: 240,240,240)

DATASET #158 (line: Solid, width=1.0; color: 240,240,240)

DATASET #159 (line: Solid, width=1.0; color: 240,240,240)

DATASET #160 (line: Solid, width=1.0; color: 240,240,240)

DATASET #161 (line: Solid, width=1.0; color: 240,240,240)

DATASET #162 (line: Solid, width=1.0; color: 240,240,240)

DATASET #103 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #164 (line: Solid, width=1.0; color: 240,240,240)

DATASET #165 (line: Solid, width=1.0; color: 240,240,240)

DATASET #166 (line: Solid, width=1.0; color: 240,240,240

DATASET #167 (line: Solid, width=1.0; color: 240,240,240)

DATASET #168 (line: Solid, width=1.0; color: 240,240,240)

DATASET #169 (line: Solid, width=1.0; color: 240,240,240)

DATASET #170 (line: Solid, width=1.0; color: 240,240,240)

DATASET #171 (line: Solid, width=1.0; color: 240,240,240)

DATASET #172 (line: Solid, width=1.0; color: 240,240,240)

DATASET #173 (line: Solid, width=1.0; color: 240,240,240)

DATASET #174 (line: Solid, width=1.0; color: 240,240,240)

DATASET #175 (line: Solid, width=1.0; color: 240,240,240)

DATASET #176 (line: Solid, width=1.0; color: 240,240,240)

DATASET #177 (line: Solid, width=1.0; color: 240,240,240)

DATASET #176 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #179 (line: Solid, width=1.0; color: 240,240,240)

DATASET #180 (line: Solid, width=1.0; color: 240,240,240)

DATASET #181 (line: Solid, width=1.0; color: 240,240,240

DATASET #182 (line: Solid, width=1.0; color: 240,240,240)

DATASET #183 (line: Solid, width=1.0; color: 240,240,240)

DATASET #184 (line: Solid, width=1.0; color: 240,240,240)

DATASET #185 (line: Solid, width=1.0; color: 240,240,240)

DATASET #186 (line: Solid, width=1.0; color: 240,240,240)

DATASET #187 (line: Solid, width=1.0; color: 240,240,240)

DATASET #188 (line: Solid, width=1.0; color: 240,240,240)

DATASET #189 (line: Solid, width=1.0; color: 240,240,240)

DATASET #190 (line: Solid, width=1.0; color: 240,240,240)

DATASET #191 (line: Solid, width=1.0; color: 240,240,240)

DATASET #192 (line: Solid, width=1.0; color: 240,240,240)

DATASET #193 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #194 (line: Solid, width=1.0; color: 240,240,240)

DATASET #195 (line: Solid, width=1.0; color: 240,240,240)

DATASET #196 (line: Solid, width=1.0; color: 240,240,240

DATASET #197 (line: Solid, width=1.0; color: 240,240,240)

DATASET #198 (line: Solid, width=1.0; color: 240,240,240)

DATASET #199 (line: Solid, width=1.0; color: 240,240,240)

DATASET #200 (line: Solid, width=1.0; color: 240,240,240)

DATASET #201 (line: Solid, width=1.0; color: 240,240,240)

DATASET #202 (line: Solid, width=1.0; color: 240,240,240)

DATASET #203 (line: Solid, width=1.0; color: 240,240,240)

DATASET #204 (line: Solid, width=1.0; color: 240,240,240)

DATASET #205 (line: Solid, width=1.0; color: 240,240,240)

DATASET #206 (line: Solid, width=1.0; color: 240,240,240)

DATASET #207 (line: Solid, width=1.0; color: 240,240,240)

DATASET #200 (IIIIe. Solid, Width=1.0, Color. 240,240,240)

DATASET #209 (line: Solid, width=1.0; color: 240,240,240)

DATASET #210 (line: Solid, width=1.0; color: 240,240,240)

DATASET #211 (line: Solid, width=1.0; color: 240,240,240)

DATASET #212 (line: Solid, width=1.0; color: 240,240,240)

DATASET #213 (line: Solid, width=1.0; color: 240,240,240)

DATASET #214 (line: Solid, width=1.0; color: 240,240,240)

DATASET #215 (line: Solid, width=1.0; color: 240,240,240)

DATASET #216 (line: Solid. width=1.0: color: 240.240.240)

DATASET #217 (symbol: Filled Circles, width=1.0; color: 240,240,240)

No Area