

















Mean/Mode Metadata:

Mbar = 7.9200387

Dbar = 19.802181

Ebar = 2.1863801

8.0 Mmode < 8.2

10.0 Dmode < 20.0

1.0 < Emode <= 2.0

Disaggregation Plot Parameters Info:

Custom disagg

Disaggregation Bin Data:

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.81 01.81 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.50 01.50 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.09 03.86 03.96 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 06.52 07.77 14.29 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 24.35 00.04 24.39 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 18.16 00.01 18.17 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.12 01.12 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.07 01.07 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.28 01.28 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.16 01.16 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.54 01.54

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.40	02.40
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.99	06.99
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.08	07.08
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.00	07.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.48	03.48
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.62
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 231556 01.80 1.8018195E-6 Inversion Src #235768; 3 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 237515 00.76 7.586944E-7 Inversion Src #241894; 7 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (San Bernardino S), Subsection 6 27.66 26.57 27.80 27.63

216186 00.75 7.5386475E-7 Inversion Src #219231; 34 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 217052 00.66 6.60534E-7 Inversion Src #220112; 4 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 3 20.53 -20.49 20.71 20.49 231845 00.62 6.165733E-7 Inversion Src #236060; 18 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 19.90 14.92 20.12 19.89

164850 00.57 5.735907E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24

164338 00.57 5.684792E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24

163828 00.55 5.5491984E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24

231720 00.46 4.6559057E-7 Inversion Src #235934; 32 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND Superstition Hills, Subsection 5 16.78 15.07 17.04 16.77 217058 00.46 4.590915E-7 Inversion Src #220118; 12 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Temecula) rev, Subsection 5 20.53 -20.49 20.71 20.49 217070 00.45 4.5586376E-7 Inversion Src #220130; 26 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 20.49 213652 00.34 3.364071E-7 Inversion Src #216675; 6 SECTIONS BETWEEN Chino alt 1, Subsection 2 AND Elsinore (Glen Ivy) rev, Subsection 2 20.53 -20.49 20.71 20.49 216176 00.33 3.3564558E-7 Inversion Src #219221; 23 SECTIONS BETWEEN Whittier alt 1. Subsection 7 AND Elsinore (Julian), Subsection 5 20.53 -20.49 20.71 18.28 213629 00.33 3.3237376E-7 Inversion Src #216648; 31 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 231398 00.33 3.3131508E-7 Inversion Src #235608; 22 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24 166636 00.32 3.1970117E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 16.25 16.24 16.52 16.24

165785 00.28 2.810928E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24

003122 00.28 2.75829E-7 Inversion Src #3204; 92 SECTIONS BETWEEN Garlock (East), Subsection 7 AND San Jacinto (Borrego), Subsection 3 16.25 16.24 16.52 16.24 166635 00.27 2.713018E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 16.25 16.24 16.52 16.24 233292 00.26 2.602045E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 16.25 16.24 16.52 16.24 231294 00.24 2.4293576E-7 Inversion Src #235503; 21 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 3 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24 231705 00.24 2.4224724E-7 Inversion Src #235919; 19 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 16.78 15.07 17.04 16.77

003121 00.24 2.4000107E-7 Inversion Src #3203; 91 SECTIONS BETWEEN Garlock (East), Subsection 7 AND San Jacinto (Borrego), Subsection 2 16.25 16.24 16.52 16.24 233298 00.24 2.395442E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 16.25 16.24 16.52 16.24 216185 00.23 2.3353849E-7 Inversion Src #219230; 33 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 1 20.53 -20.49 20.71 18.28 217119 00.23 2.3126958E-7 Inversion Src #220181; 5 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 1 AND Elsinore (Stepovers Combined), Subsection 1 20.71 -20.44 20.88 20.67 165348 00.23 2.30909E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24

233291 00.23 2.263444E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 16.25 16.24 16.52 16.24 166221 00.22 2.2511934E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24

233293 00.20 2.0391893E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 16.25 16.24 16.52 16.24

233299 00.20 1.9954065E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 16.25 16.24 16.52 16.24

233297 00.20 1.9844938E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 16.25 16.24 16.52 16.24

216453 00.20 1.959238E-7 Inversion Src #219505; 31 SECTIONS BETWEEN Whittier alt 1, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 231413 00.19 1.8665305E-7 Inversion Src #235623; 35 SECTIONS BETWEEN San Jacinto (San

- Bernardino), Subsection 2 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 163357 00.19 1.854431E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24
- 233295 00.18 1.8459289E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 16.25 16.24 16.52 16.24
- 233296 00.18 1.8214745E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 16.25 16.24 16.52 16.24
- 233724 00.18 1.790711E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 16.25 16.24 16.52 16.24
- 164849 00.18 1.7844296E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24
- 233723 00.18 1.7728487E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 16.25 16.24 16.52 16.24
- 233294 00.17 1.7517304E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 16.25 16.24 16.52 16.24
- 231309 00.17 1.6790608E-7 Inversion Src #235518; 34 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 3 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 213929 00.17 1.6703919E-7 Inversion Src #216957; 34 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 233199 00.16 1.6313345E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 16.25 16.24 16.52 16.24
- 216595 00.16 1.6239088E-7 Inversion Src #219649; 30 SECTIONS BETWEEN Whittier alt 1, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 160072 00.16 1.6090422E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 16.25 16.24 16.52 16.24
- 064715 00.15 1.4599182E-7 Inversion Src #65476; 118 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 5 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24
- 231509 00.14 1.3665294E-7 Inversion Src #235720; 23 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24 166220 00.13 1.343361E-7 Inversion Src #168105; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 3 16.25 16.24 16.52 16.24

057620 00.13 1.2980162E-7 Inversion Src #58366; 111 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 17 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

217069 00.13 1.2930563E-7 Inversion Src #220129; 25 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 1 20.53 -20.49 20.71 20.49 233203 00.13 1.2901545E-7 Inversion Src #237430; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 16 16.25 16.24 16.52 16.24

060830 00.13 1.2872086E-7 Inversion Src #61586; 114 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 20 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

126477 00.13 1.2804738E-7 Inversion Src #128176; 136 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 14 AND San Jacinto (Superstition Mtn), Subsection 4 16.25 16.24 16.52 16.24

233683 00.13 1.2743317E-7 Inversion Src #237926; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 7 16.25 16.24 16.52 16.24

216184 00.12 1.2473518E-7 Inversion Src #219229; 32 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 2 20.53 -20.49 20.71 18.28 213799 00.12 1.2381356E-7 Inversion Src #216827; 32 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 066833 00.12 1.2372067E-7 Inversion Src #67596; 120 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

056558 00.12 1.2341825E-7 Inversion Src #57299; 110 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 16 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

213773 00.12 1.195544E-7 Inversion Src #216801; 31 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 20.49 216175 00.12 1.1899631E-7 Inversion Src #219220; 22 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Julian), Subsection 6 20.53 -20.49 20.71 18.28 231704 00.12 1.1765391E-7 Inversion Src #235918; 18 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Jacinto (Clark) rev, Subsection 4 16.78 15.07 17.04 16.77

059756 00.12 1.1713575E-7 Inversion Src #60509; 113 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

214197 00.12 1.1564726E-7 Inversion Src #217225; 37 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 233640 00.11 1.1414965E-7 Inversion Src #237878; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 1 AND San Andreas (Offshore) 2011 CFM, Subsection 7 16.25 16.24 16.52 16.24

- 163826 00.11 1.138257E-7 Inversion Src #165697; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 3 16.25 16.24 16.52 16.24
- 154799 00.11 1.1285471E-7 Inversion Src #156606; 154 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24
- 126893 00.11 1.1247476E-7 Inversion Src #128593; 137 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 15 AND San Jacinto (Superstition Mtn), Subsection 4 16.25 16.24 16.52 16.24
- 217060 00.11 1.10598094E-7 Inversion Src #220120; 15 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Julian), Subsection 5 20.53 -20.49 20.71 20.49 164337 00.11 1.08382686E-7 Inversion Src #166211; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24
- 058686 00.10 1.0450992E-7 Inversion Src #59436; 112 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 18 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24
- 190394 00.10 1.018844E-7 Inversion Src #192883; 5 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (San Bernardino N), Subsection 0 27.45 27.05 27.61 27.45
- 231860 00.10 1.0085782E-7 Inversion Src #236075; 31 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 1 AND Superstition Hills, Subsection 5 19.90 14.92 20.12 19.89 233682 00.10 9.9185215E-8 Inversion Src #237925; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 6 16.25 16.24 16.52 16.24
- 214069 00.10 9.9138965E-8 Inversion Src #217097; 34 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 1 20.53 -20.49 20.71 18.28 231984 00.10 9.800259E-8 Inversion Src #236200; 16 SECTIONS BETWEEN San Jacinto (Stepovers Combined), Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 29.09 16.76 29.24 29.08
- 073762 00.10 9.7965156E-8 Inversion Src #74550; 112 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24
- 160071 00.10 9.776914E-8 Inversion Src #161903; 167 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 2 16.25 16.24 16.52 16.24
- 216238 00.10 9.569592E-8 Inversion Src #219285; 33 SECTIONS BETWEEN Whittier alt 1, Subsection 6 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 231555 00.09 9.508052E-8 Inversion Src #235766; 37 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 0 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 039462 00.09 9.404953E-8 Inversion Src #39989; 82 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 16.25

16.24 16.52 16.24

068596 00.09 9.389466E-8 Inversion Src #69361; 122 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 231524 00.09 9.288784E-8 Inversion Src #235735; 36 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 1 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 068823 00.09 9.248015E-8 Inversion Src #69588; 123 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24 092018 00.09 9.119486E-8 Inversion Src #92996; 123 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24 213755 00.09 9.074931E-8 Inversion Src #216783; 9 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 3 20.53 -20.49 20.71 20.49 190810 00.09 9.047071E-8 Inversion Src #193299; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (San Bernardino S), Subsection 1 27.35 27.35 27.51 27.35

067912 00.09 8.9458354E-8 Inversion Src #68676; 121 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

237542 00.09 8.9352156E-8 Inversion Src #241921; 48 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND Imperial, Subsection 1 27.66 26.57 27.80 27.63 216583 00.09 8.925671E-8 Inversion Src #219637; 16 SECTIONS BETWEEN Whittier alt 1, Subsection 3 AND Elsinore (Temecula) rev, Subsection 5 20.53 -20.49 20.71 18.28 242338 00.09 8.674133E-8 Inversion Src #247040; 44 SECTIONS BETWEEN San Gorgonio Pass, Subsection 2 AND Imperial, Subsection 1 31.40 -09.39 31.88 31.34 233200 00.09 8.605302E-8 Inversion Src #237427; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 13 16.25 16.24 16.52 16.24 213753 00.09 8.588387E-8 Inversion Src #216781; 7 SECTIONS BETWEEN Chino alt 1,

Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 1 20.53 -20.49 20.71 20.49

233198 00.09 8.5351544E-8 Inversion Src #237425; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 11 16.25 16.24 16.52 16.24

163827 00.09 8.533223E-8 Inversion Src #165698; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24

231292 00.08 8.383829E-8 Inversion Src #235501; 19 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 3 AND San Jacinto (Clark) rev, Subsection 3 16.25 16.24 16.52 16.24 163356 00.08 8.1394624E-8 Inversion Src #165224; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 4 16.25 16.24 16.52 16.24

192193 00.08 8.082653E-8 Inversion Src #194687; 12 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (San Bernardino S), Subsection 6 27.35 27.35 27.51 27.35

060829 00.08 8.065647E-8 Inversion Src #61585; 112 SECTIONS BETWEEN San Andreas

(Creeping Section) 2011 CFM, Subsection 20 AND San Jacinto (Superstition Mtn), Subsection 4 16.25 16.24 16.52 16.24

117856 00.08 7.945145E-8 Inversion Src #119516; 139 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 1 AND San Jacinto (Superstition Mtn), Subsection 4 16.25 16.24 16.52 16.24