

## Mean/Mode Metadata:

Mbar = 7.975655

Dbar = 20.190912

Ebar = 2.112309

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

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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 00.00 005.00 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 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 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.78 00.78 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.23 01.23 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.05 03.44 03.49 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 09.86 03.95 13.81 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 25.27 00.03 25.30 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 19.91 00.00 19.91 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.51 00.51 00.00 00.00 00.54 00.54 025.00 6.70 00.00 00.00 00.00 00.00 00.00 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.77 00.77 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.79 00.79 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.14 01.14

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025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.73	07.73
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.96	07.96
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.10	04.10
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	00.05	00.05
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.66	00.66
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
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	00.25	00.25
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.01	00.01
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055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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
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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	00.01	00.01
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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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 00.77 7.7968764E-7 Inversion Src #235768; 3 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 216186 00.68 6.840779E-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 164850 00.63 6.373309E-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 00.63 6.3141744E-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 00.61 6.1612747E-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

231845 00.51 5.1672066E-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

237515 00.46 4.601071E-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

231720 00.40 4.0500717E-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 217070 00.39 3.8942423E-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 166636 00.35 3.5525053E-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 00.31 3.1230317E-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

217058 00.30 3.0294038E-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 166635 00.30 3.0122055E-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 213629 00.30 2.9929242E-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 003122 00.29 2.9114227E-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 217052 00.29 2.881145E-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 233292 00.29 2.8791712E-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

231398 00.28 2.8157345E-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 216176 00.28 2.7724272E-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 233298 00.26 2.6566644E-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

165348 00.25 2.5645215E-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

003121 00.25 2.5345807E-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 233291 00.25 2.503533E-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 00.25 2.5020722E-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 00.22 2.2572438E-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 00.22 2.21384E-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 00.22 2.200069E-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 216185 00.21 2.1115267E-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 163357 00.20 2.058205E-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 00.20 2.0448911E-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

231294 00.20 2.043283E-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 233296 00.20 2.0185725E-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

231705 00.20 1.9940819E-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
- 233724 00.20 1.9863663E-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 00.20 1.9810851E-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 00.20 1.9658093E-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 00.19 1.9397945E-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
- 233199 00.18 1.8056188E-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
- 160072 00.18 1.7834964E-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
- 216453 00.17 1.7548116E-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 00.16 1.6607079E-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 213652 00.16 1.6072464E-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 064715 00.15 1.5313076E-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
- 213929 00.15 1.5022029E-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 166220 00.15 1.4918392E-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
- 231309 00.15 1.4825746E-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 216595 00.14 1.4477324E-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 233203 00.14 1.430181E-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 233683 00.14 1.4140518E-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

126477 00.14 1.38251E-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

057620 00.13 1.3576135E-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

060830 00.13 1.34488E-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

066833 00.13 1.30316E-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 00.13 1.2916182E-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

233640 00.13 1.2672585E-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 00.13 1.2616896E-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 00.12 1.240254E-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

059756 00.12 1.224042E-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

126893 00.12 1.2159038E-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

164337 00.12 1.2028212E-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

231509 00.12 1.1735081E-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 216184 00.11 1.1235816E-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 00.11 1.1100096E-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 233682 00.11 1.10018654E-7 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

217069 00.11 1.09931115E-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 058686 00.11 1.0925183E-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

217119 00.11 1.08484386E-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 160071 00.11 1.0840694E-7 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

213773 00.10 1.0419812E-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 214197 00.10 1.040709E-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 073762 00.10 1.0314885E-7 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

068596 00.10 9.931269E-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 068823 00.10 9.801509E-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 039462 00.10 9.797381E-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 16.52 16.24

216175 00.10 9.646049E-8 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 00.10 9.5745364E-8 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

231984 00.09 9.546389E-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

233200 00.09 9.528332E-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 092018 00.09 9.510912E-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 163827 00.09 9.466535E-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

233198 00.09 9.443348E-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 067912 00.09 9.4425346E-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

242338 00.09 9.130848E-8 Inversion Src #247040; 44 SECTIONS BETWEEN San Gorgonio Pass, Subsection 2 AND Imperial, Subsection 1 31.40 -09.39 31.88 31.34

163356 00.09 9.026299E-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

231860 00.09 8.9408445E-8 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 214069 00.09 8.883129E-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 233197 00.09 8.745173E-8 Inversion Src #237424; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 10 16.25 16.24 16.52 16.24 216238 00.09 8.6472085E-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 117856 00.09 8.603517E-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

231555 00.09 8.590088E-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 237542 00.09 8.584631E-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 060829 00.08 8.404932E-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

065754 00.08 8.3466254E-8 Inversion Src #66516; 119 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 AND Superstition Hills, Subsection 5 16.25 16.24 16.52 16.24

231524 00.08 8.328887E-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 217060 00.08 8.209272E-8 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 233726 00.08 8.203216E-8 Inversion Src #237974; 172 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 9 16.25 16.24 16.52 16.24

153966 00.08 8.1723314E-8 Inversion Src #155770; 153 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 26 AND San Jacinto (Clark) rev, Subsection 5 16.25 16.24 16.52 16.24

160073 00.08 8.0167844E-8 Inversion Src #161905; 169 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 4 16.25 16.24 16.52 16.24

242334 00.08 7.826665E-8 Inversion Src #247036; 40 SECTIONS BETWEEN San Gorgonio Pass,

Subsection 2 AND Imperial, Subsection 5 31.40 -09.39 31.88 31.34 154813 00.08 7.67054E-8 Inversion Src #156620; 165 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Jacinto (Superstition Mtn), Subsection 4 16.25 16.24 16.52 16.24