

















Mean/Mode Metadata:

Mbar = 7.9101696

Dbar = 21.476526

Ebar = 1.5792832

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 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.14 01.14 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.00 00.03 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.05 00.00 00.05 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.38 00.00 01.38 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 03.44 00.00 03.44 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 12.68 00.00 12.68 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 21.65 00.00 21.65 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 16.05 00.00 16.05 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.02 01.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.03 01.03 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.49 01.49 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.03 01.20 01.23 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.66 00.94 01.60

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.23	01.40	02.63
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	05.89	01.35	07.25
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	08.93	00.05	08.98
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	08.58	00.00	08.58
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	04.13	00.00	04.13
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.93	00.93
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.61	00.66
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.03	00.09
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.00	00.17
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	00.02	00.02
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
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	00.07	00.07
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	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
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	00.01	00.01
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	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.01	00.01
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.04	00.04
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	00.02	00.02
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.02	00.02
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	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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 01.13 4.5305583E-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 00.94 3.7725163E-6 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 00.72 2.9146227E-6 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 231845 00.60 2.4197545E-6 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

217052 00.54 2.1518197E-6 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 164850 00.50 2.0286182E-6 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 00.50 2.0109428E-6 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 00.49 1.9633728E-6 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

217070 00.43 1.7309187E-6 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 217058 00.43 1.7171265E-6 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 231720 00.41 1.6449765E-6 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 216176 00.32 1.3062394E-6 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 00.32 1.2818577E-6 Inversion Src #216648; 31 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 20.53 -20.49 20.71 18.28 213652 00.28 1.139563E-6 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 231398 00.28 1.1370887E-6 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 00.28 1.131261E-6 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 00.25 9.944413E-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 00.25 9.900019E-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 00.24 9.606825E-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 00.23 9.2235416E-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

216185 00.22 9.035663E-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 003121 00.21 8.6226834E-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 00.21 8.48054E-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 231705 00.21 8.413074E-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

231294 00.21 8.31981E-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 165348 00.20 8.1706725E-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 00.20 8.0250067E-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 00.20 7.962604E-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

217119 00.19 7.76197E-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 216453 00.19 7.5632806E-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 233293 00.18 7.2268364E-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 00.18 7.0628545E-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 00.17 7.027116E-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

163357 00.16 6.562527E-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 00.16 6.539174E-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 231413 00.16 6.496327E-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 233296 00.16 6.4511994E-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 00.16 6.3676293E-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 00.16 6.315453E-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 00.16 6.30555E-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

213929 00.16 6.2875483E-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 216595 00.16 6.2649826E-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 233294 00.15 6.206779E-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 00.15 5.8377736E-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 233199 00.14 5.7832494E-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 16.52

160072 00.14 5.7242465E-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

231984 00.14 5.6534856E-7 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

190394 00.14 5.446977E-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

064715 00.13 5.127774E-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 242338 00.13 5.113895E-7 Inversion Src #247040; 44 SECTIONS BETWEEN San Gorgonio Pass,

Subsection 2 AND Imperial, Subsection 1 31.40 -09.39 31.88 31.34

217069 00.12 4.9125276E-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 216184 00.12 4.8295533E-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 4.7871646E-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 166220 00.12 4.7549025E-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

231509 00.12 4.7024773E-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 216175 00.12 4.630981E-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 057620 00.11 4.5954152E-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

233203 00.11 4.5698755E-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

237542 00.11 4.5617034E-7 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 213773 00.11 4.5614073E-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 060830 00.11 4.5378184E-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

233683 00.11 4.5343643E-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

126477 00.11 4.529031E-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

190810 00.11 4.4684126E-7 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

242334 00.11 4.4652717E-7 Inversion Src #247036; 40 SECTIONS BETWEEN San Gorgonio Pass, Subsection 2 AND Imperial, Subsection 5 31.40 -09.39 31.88 31.34 056558 00.11 4.3760198E-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

192193 00.11 4.3757117E-7 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 27.35
- 066833 00.11 4.3492804E-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
- 214197 00.10 4.2167892E-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 217060 00.10 4.1902246E-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 059756 00.10 4.1347175E-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
- 231704 00.10 4.0872888E-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
- 233640 00.10 4.0667078E-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 00.10 4.033094E-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 00.10 4.0073485E-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
- 231860 00.10 4.0063907E-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 126893 00.10 3.9792877E-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 00.10 3.8366625E-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
- 190853 00.09 3.7353146E-7 Inversion Src #193342; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND Imperial, Subsection 1 27.35 27.35 27.51 27.35 216238 00.09 3.6981126E-7 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 058686 00.09 3.6943928E-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
- 214069 00.09 3.6890177E-7 Inversion Src #217097; 34 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 1 20.53 -20.49 20.71 18.28 190055 00.09 3.6866933E-7 Inversion Src #192542; 6 SECTIONS BETWEEN San Andreas (San

Bernardino N), Subsection 5 AND San Andreas (San Bernardino N), Subsection 0 27.35 27.35 27.35

237539 00.09 3.626915E-7 Inversion Src #241918; 45 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND Imperial, Subsection 4 27.66 26.57 27.80 27.63 190858 00.09 3.5550974E-7 Inversion Src #193349; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (San Bernardino N), Subsection 0 28.87 26.73 29.03 28.87

233682 00.09 3.5300525E-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

160071 00.09 3.4804626E-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

073762 00.09 3.4467877E-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

192352 00.09 3.4428663E-7 Inversion Src #194846; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND Imperial, Subsection 1 27.35 27.35 27.51 27.35 216583 00.09 3.4337913E-7 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 242337 00.08 3.4077476E-7 Inversion Src #247039; 43 SECTIONS BETWEEN San Gorgonio Pass, Subsection 2 AND Imperial, Subsection 2 31.40 -09.39 31.88 31.34 237290 00.08 3.4008247E-7 Inversion Src #241667; 46 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 2 AND Imperial, Subsection 1 31.40 -09.39 31.88 30.44 039462 00.08 3.373001E-7 Inversion Src #39989; 82 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 16.25

231555 00.08 3.3195997E-7 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 068596 00.08 3.3038827E-7 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

16.24 16.52 16.24

213755 00.08 3.2659335E-7 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 068823 00.08 3.2555664E-7 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

231524 00.08 3.2378568E-7 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 092018 00.08 3.1605714E-7 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 067912 00.08 3.1463264E-7 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