

Mean/Mode Metadata:

Mbar = 8.079247

Dbar = 13.333635

Ebar = 2.2814748

8.2 Mmode < 8.4

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 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 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 00.00 015.00 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 00.07 00.07 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.41 00.41 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 04.16 04.16 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 09.30 09.30 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 19.96 19.96 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 11.71 11.71 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 35.85 15.89 51.74 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 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 00.00 00.00 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.71	00.71
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.02	00.02
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.00	00.00
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.01	00.01
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.04	00.04
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	00.00	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	00.03	00.03
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	00.01	00.01

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 164850 01.08 1.0763672E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

164338 01.06 1.0638294E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

163828 01.03 1.0355668E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

166636 00.60 6.0080146E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 12.02 12.00 12.39 12.02 165785 00.53 5.2739273E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

166635 00.51 5.069431E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 12.02 12.00 12.39 12.02 233292 00.47 4.731308E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 12.02 12.00 12.39 12.02 233298 00.44 4.432547E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02 165348 00.43 4.320391E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

166221 00.42 4.2353668E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

233291 00.41 4.1033346E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 12.02 12.00 12.39 12.02

233293 00.37 3.7188937E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 12.02 12.00 12.39 12.02

233299 00.37 3.702836E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 12.02 12.00 12.39 12.02 233297 00.37 3.6616194E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 12.02 12.00 12.39 12.02

- 163357 00.34 3.4509645E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02
- 233295 00.34 3.3862813E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 12.02 12.00 12.39 12.02
- 233296 00.33 3.3511458E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 12.02 12.00 12.39 12.02
- 164849 00.33 3.3294378E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02
- 233724 00.33 3.2820853E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 12.02 12.00 12.39 12.02
- 233723 00.32 3.2397799E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 12.02 12.00 12.39 12.02
- 122595 00.32 3.23167E-7 Inversion Src #124285; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 233294 00.32 3.2040847E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02
- 233199 00.30 2.974493E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 12.02 12.00 12.39 12.02 160072 00.29 2.9317124E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 12.02 12.00 12.39 12.02
- 242883 00.29 2.8861507E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02 121974 00.28 2.793212E-7 Inversion Src #123662; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 082172 00.27 2.6619458E-7 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02 166220 00.25 2.513042E-7 Inversion Src #168105; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 3 12.02 12.00 12.39 12.02
- 233203 00.24 2.380038E-7 Inversion Src #237430; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 16 12.02 12.00 12.39 12.02 242926 00.23 2.3386694E-7 Inversion Src #247686; 157 SECTIONS BETWEEN Imperial, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02 233683 00.23 2.3367629E-7 Inversion Src #237926; 169 SECTIONS BETWEEN San Jacinto

(Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 7 12.02 12.00 12.39 12.02

242925 00.23 2.3150598E-7 Inversion Src #247685; 156 SECTIONS BETWEEN Imperial, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 1 12.02 12.00 12.39 12.02 239956 00.23 2.2746077E-7 Inversion Src #244350; 211 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 35 12.02 12.00 12.39 12.02 239952 00.22 2.2424636E-7 Inversion Src #244346; 207 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 31 12.02 12.00 12.39 12.02 239955 00.22 2.2406782E-7 Inversion Src #244349; 210 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 34 12.02 12.00 12.39 12.02 168299 00.22 2.2250629E-7 Inversion Src #170209; 143 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (Big Bend), Subsection 6 12.02 12.00 12.39 12.02 163826 00.21 2.099429E-7 Inversion Src #165697; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 3 12.02 12.00 12.39 12.02

233640 00.21 2.0929534E-7 Inversion Src #237878; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 1 AND San Andreas (Offshore) 2011 CFM, Subsection 7 12.02 12.00 12.39 12.02

082205 00.21 2.0629787E-7 Inversion Src #83037; 90 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02

164337 00.20 2.0165648E-7 Inversion Src #166211; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

239949 00.20 2.003185E-7 Inversion Src #244343; 204 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 28 12.02 12.00 12.39 12.02 126477 00.20 1.996559E-7 Inversion Src #128176; 136 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 14 AND San Jacinto (Superstition Mtn), Subsection 4 12.02 12.00 12.39 12.02

121975 00.20 1.9644405E-7 Inversion Src #123663; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 8 12.02 12.00 12.39 12.02 154799 00.20 1.956073E-7 Inversion Src #156606; 154 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

049056 00.19 1.9288409E-7 Inversion Src #49738; 100 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 239948 00.19 1.860337E-7 Inversion Src #244342; 203 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 27 12.02 12.00 12.39 12.02 239951 00.18 1.823555E-7 Inversion Src #244345; 206 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 30 12.02 12.00 12.39 12.02 233682 00.18 1.8134234E-7 Inversion Src #237925; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 6 12.02 12.00 12.39 12.02

239953 00.18 1.8133609E-7 Inversion Src #244347; 208 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 32 12.02 12.00 12.39 12.02 160071 00.18 1.7822347E-7 Inversion Src #161903; 167 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 2 12.02 12.00 12.39 12.02

168316 00.18 1.7704896E-7 Inversion Src #170226; 162 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (Mojave S), Subsection 13 12.02 12.00 12.39 12.02 126893 00.18 1.7667622E-7 Inversion Src #128593; 137 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 15 AND San Jacinto (Superstition Mtn), Subsection 4 12.02 12.00 12.39 12.02

154971 00.17 1.7082473E-7 Inversion Src #156778; 50 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

123145 00.17 1.6798562E-7 Inversion Src #124837; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 082173 00.17 1.6628594E-7 Inversion Src #83005; 56 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02 123146 00.17 1.661179E-7 Inversion Src #124838; 71 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 082206 00.17 1.660119E-7 Inversion Src #83038; 91 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 12.02 12.00

239954 00.17 1.6535846E-7 Inversion Src #244348; 209 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 33 12.02 12.00 12.39 12.02 050244 00.16 1.6498056E-7 Inversion Src #50941; 99 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02

049023 00.16 1.6360538E-7 Inversion Src #49705; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

082171 00.16 1.6202488E-7 Inversion Src #83003; 54 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 26 12.02 12.00 12.39 12.02 121973 00.16 1.6061428E-7 Inversion Src #123661; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 123694 00.16 1.5894939E-7 Inversion Src #125388; 71 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 8 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 163827 00.16 1.583206E-7 Inversion Src #165698; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

233200 00.16 1.5736852E-7 Inversion Src #237427; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 13 12.02 12.00 12.39 12.02

239947 00.16 1.5563863E-7 Inversion Src #244341; 202 SECTIONS BETWEEN San Andreas (San

Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 26 12.02 12.00 12.39 12.02 233198 00.16 1.5516372E-7 Inversion Src #237425; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

082160 00.15 1.5499427E-7 Inversion Src #82992; 43 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02 122596 00.15 1.5408266E-7 Inversion Src #124286; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 168319 00.15 1.5364324E-7 Inversion Src #170229; 166 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (San Bernardino N), Subsection 2 12.02 12.00 12.39 12.02 239950 00.15 1.5315675E-7 Inversion Src #244344; 205 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 29 12.02 12.00 12.39 12.02 163356 00.15 1.5058559E-7 Inversion Src #165224; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

121366 00.15 1.5052804E-7 Inversion Src #123052; 67 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 12 AND Mendocino, Subsection 6 12.24 12.24 12.60 12.24 233197 00.14 1.4331818E-7 Inversion Src #237424; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 10 12.02 12.00 12.39 12.02

050211 00.14 1.4048393E-7 Inversion Src #50908; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

062704 00.14 1.3828539E-7 Inversion Src #63464; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

168468 00.14 1.380534E-7 Inversion Src #170378; 85 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 -17.06 17.78 17.52 122594 00.14 1.3744608E-7 Inversion Src #124284; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 5 12.02 12.00 12.39 12.02 233726 00.14 1.3623293E-7 Inversion Src #237974; 172 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 9 12.02 12.00 12.39 12.02

123695 00.13 1.3295961E-7 Inversion Src #125389; 72 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 8 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 160073 00.13 1.3176374E-7 Inversion Src #161905; 169 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 4 12.02 12.00 12.39 12.02

051399 00.13 1.3004613E-7 Inversion Src #52110; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 11 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

168317 00.13 1.3002196E-7 Inversion Src #170227; 163 SECTIONS BETWEEN Mendocino,

- Subsection 6 AND San Andreas (Mojave S), Subsection 14 12.02 12.00 12.39 12.02 153966 00.13 1.2842563E-7 Inversion Src #155770; 153 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 26 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02
- 117856 00.13 1.2610346E-7 Inversion Src #119516; 139 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 1 AND San Jacinto (Superstition Mtn), Subsection 4 12.02 12.00 12.39 12.02
- 125537 00.12 1.2491452E-7 Inversion Src #127236; 39 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02
- 154813 00.12 1.2411475E-7 Inversion Src #156620; 165 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Jacinto (Superstition Mtn), Subsection 4 12.02 12.00 12.39 12.02
- 049024 00.12 1.2360556E-7 Inversion Src #49706; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02
- 165784 00.12 1.2246478E-7 Inversion Src #167666; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 3 12.02 12.00 12.39 12.02
- 050212 00.12 1.2227405E-7 Inversion Src #50909; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02
- 233202 00.12 1.204378E-7 Inversion Src #237429; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02 174679 00.12 1.18711505E-7 Inversion Src #176750; 86 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Mendocino, Subsection 7 17.52 -17.06 17.78 17.52 233129 00.12 1.16417006E-7 Inversion Src #237355; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 16 12.02 12.00 12.39 12.02
- 068034 00.12 1.1513565E-7 Inversion Src #68799; 46 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02
- 163354 00.11 1.1320452E-7 Inversion Src #165222; 173 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 2 12.02 12.00 12.39 12.02
- 085705 00.11 1.1237372E-7 Inversion Src #86563; 66 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02
- 154739 00.11 1.1168632E-7 Inversion Src #156546; 180 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND Imperial, Subsection 0 12.02 12.00 12.39 12.02 047833 00.11 1.1122902E-7 Inversion Src #48501; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM,

Subsection 27 12.02 12.00 12.39 12.02

131344 00.11 1.1102049E-7 Inversion Src #133076; 140 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 2 AND San Jacinto (Superstition Mtn), Subsection 4 12.02 12.00 12.39 12.02

085704 00.11 1.0941153E-7 Inversion Src #86562; 65 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02