

















## Mean/Mode Metadata:

Mbar = 7.984414

Dbar = 124.46217

Ebar = 2.7532525

7.4 Mmode < 7.6 90.0 Dmode < 100.0

2.0 < Emode

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 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 00.00 00.00 005.00 8.10 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 00.00 00.00 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 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 00.00 025.00 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 00.00 00.00 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.05	00.05
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.38
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	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
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	00.00	00.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.27	01.27
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.39	02.39

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	00.00	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	00.03	00.03
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.72
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.00	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	00.01	00.01
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
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	00.03	00.03
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.58	01.58
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.13	03.13
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.80	02.80
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.94	00.94
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	00.01	00.01
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.01	01.01
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	00.19	00.19
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.98	00.98

## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 164850 00.80 7.987445E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21

164338 00.79 7.884132E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21

163828 00.76 7.6646614E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21

103945 00.58 5.8627035E-7 Inversion Src #105298; 27 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Maacama 2011 CFM, Subsection 28 102.00 93.33 102.00 101.42 103905 00.53 5.321649E-7 Inversion Src #105256; 28 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 1 AND Maacama 2011 CFM, Subsection 28 98.83 94.11 98.83 98.23 166636 00.44 4.458305E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 128.21 125.85 128.25 128.21 165785 00.39 3.912037E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

166635 00.37 3.7504904E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 128.21 125.85 128.25 128.21 233292 00.34 3.460355E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 128.21 125.85 128.25 128.21

233298 00.33 3.267815E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 128.21 125.85 128.25 128.21

165348 00.32 3.200561E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

166221 00.31 3.1457486E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

233291 00.30 2.9970454E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 128.21 125.85 128.21

233299 00.27 2.7334457E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 128.21 125.85

- 128.25 128.21
- 233293 00.27 2.7235455E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 128.21 125.85 128.21
- 233297 00.27 2.6959003E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 128.21 125.85 128.25 128.21
- 103904 00.26 2.5731939E-7 Inversion Src #105255; 27 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 1 AND Maacama 2011 CFM, Subsection 27 98.83 94.11 98.83 98.23 097314 00.26 2.568643E-7 Inversion Src #98476; 30 SECTIONS BETWEEN Hunting Creek Bartlett Springs connector 2011, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 22 75.64 74.88 75.66 75.60
- 163357 00.25 2.5508604E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21
- 233295 00.25 2.4865773E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 128.21 125.85 128.25 128.21
- 233296 00.25 2.4640468E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 128.21 125.85 128.21
- 164849 00.25 2.4632396E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21
- 233724 00.24 2.4041333E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 128.21 125.85 128.25 128.21
- 233723 00.24 2.36998E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 128.21 125.85 128.21
- 233294 00.23 2.3496584E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 128.21 125.85 128.25 128.21
- 233199 00.22 2.1774721E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 128.21 125.85 128.25 128.21
- 160072 00.21 2.1417534E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 128.21 125.85 128.21
- 096171 00.20 2.001371E-7 Inversion Src #97211; 43 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57 242883 00.20 1.983378E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial,

- Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 128.21 125.85 128.25 128.21
- 154971 00.20 1.9716708E-7 Inversion Src #156778; 50 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 22 128.21 125.85 128.25 128.21
- 166220 00.19 1.8609049E-7 Inversion Src #168105; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 3 128.21 125.85 128.21
- 122595 00.18 1.7949385E-7 Inversion Src #124285; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21 233203 00.17 1.7515976E-7 Inversion Src #237430; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 16 128.21 125.85 128.25 128.21
- 233683 00.17 1.7114324E-7 Inversion Src #237926; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 7 128.21 125.85 128.25 128.21
- 239956 00.17 1.6957473E-7 Inversion Src #244350; 211 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 35 128.21 125.85 128.25 128.21
- 239955 00.17 1.6687198E-7 Inversion Src #244349; 210 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 34 128.21 125.85 128.25 128.21
- 096247 00.17 1.6668947E-7 Inversion Src #97294; 42 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 4 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57 239952 00.17 1.6648343E-7 Inversion Src #244346; 207 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 31 128.21 125.85 128.25 128.21
- 242926 00.16 1.6097339E-7 Inversion Src #247686; 157 SECTIONS BETWEEN Imperial, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 2 128.21 125.85 128.25 128.21
- 242925 00.16 1.5906411E-7 Inversion Src #247685; 156 SECTIONS BETWEEN Imperial, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 1 128.21 125.89 128.25 128.21
- 168468 00.15 1.5495998E-7 Inversion Src #170378; 85 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 22 128.21 125.85 128.25 128.21 121974 00.15 1.5477097E-7 Inversion Src #123662; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21 163826 00.15 1.5444422E-7 Inversion Src #165697; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 3 128.21 125.85 128.25 128.25
- 233640 00.15 1.531789E-7 Inversion Src #237878; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 1 AND San Andreas (Offshore) 2011 CFM, Subsection 7 128.21 125.85

128.25 128.21

164337 00.15 1.489975E-7 Inversion Src #166211; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

239949 00.15 1.4825143E-7 Inversion Src #244343; 204 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 28 128.21 125.85 128.25 128.21

096129 00.15 1.4722946E-7 Inversion Src #97161; 44 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57 103984 00.15 1.4622469E-7 Inversion Src #105339; 26 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 3 AND Maacama 2011 CFM, Subsection 28 105.51 92.12 105.51 104.95 168299 00.14 1.4524674E-7 Inversion Src #170209; 143 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (Big Bend), Subsection 6 128.21 125.85 128.25 128.21 082172 00.14 1.4380424E-7 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 128.21 125.85 128.25 128.21

097388 00.14 1.4162866E-7 Inversion Src #98553; 29 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 22 77.36 74.96 77.38 77.32

154799 00.14 1.4022758E-7 Inversion Src #156606; 154 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.21

084443 00.14 1.3756465E-7 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90

239948 00.14 1.3753443E-7 Inversion Src #244342; 203 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 27 128.21 125.85 128.25 128.21

126477 00.14 1.3588829E-7 Inversion Src #128176; 136 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 14 AND San Jacinto (Superstition Mtn), Subsection 4 129.50 125.61 129.53 129.50

239951 00.13 1.3524138E-7 Inversion Src #244345; 206 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 30 128.21 125.85 128.25 128.21

239953 00.13 1.3476703E-7 Inversion Src #244347; 208 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 32 128.21 125.85 128.25 128.21

097101 00.13 1.342045E-7 Inversion Src #98252; 33 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Bartlett Springs 2011 CFM, Subsection 22 66.51 59.03 66.51 66.41

174679 00.13 1.3315935E-7 Inversion Src #176750; 86 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21

- 233682 00.13 1.3263711E-7 Inversion Src #237925; 168 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 6 128.21 125.85 128.21
- 160071 00.13 1.3018169E-7 Inversion Src #161903; 167 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 2 128.21 125.85 128.21
- 097175 00.13 1.2561969E-7 Inversion Src #98331; 32 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 22 69.23 51.18 69.23 69.15
- 239954 00.12 1.2302083E-7 Inversion Src #244348; 209 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 33 128.21 125.85 128.25 128.21
- 168316 00.12 1.2229988E-7 Inversion Src #170226; 162 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (Mojave S), Subsection 13 128.21 125.85 128.25 128.21 097026 00.12 1.2222011E-7 Inversion Src #98172; 34 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 3 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57
- 126893 00.12 1.2217059E-7 Inversion Src #128593; 137 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 15 AND San Jacinto (Superstition Mtn), Subsection 4 128.34 125.18 128.38 128.34
- 096471 00.12 1.2077496E-7 Inversion Src #97537; 39 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57 092018 00.12 1.2073046E-7 Inversion Src #92996; 123 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 96.94 -89.44 97.11 96.90 082205 00.12 1.2053715E-7 Inversion Src #83037; 90 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21
- 114598 00.12 1.17421735E-7 Inversion Src #116242; 71 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 7 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21 085490 00.12 1.17358844E-7 Inversion Src #86348; 32 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 89.44 97.11 96.90
- 163827 00.12 1.1682444E-7 Inversion Src #165698; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21
- 233200 00.11 1.15355306E-7 Inversion Src #237427; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 13 128.21 125.85 128.25 128.21
- 049056 00.11 1.15332675E-7 Inversion Src #49738; 100 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21
- 239947 00.11 1.1494184E-7 Inversion Src #244341; 202 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 26 128.21 125.85 128.25

085887 00.11 1.1459667E-7 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 93.07 94.28 93.07 92.29

104021 00.11 1.1399454E-7 Inversion Src #105378; 25 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 4 AND Maacama 2011 CFM, Subsection 28 109.35 83.66 109.35 108.81 239950 00.11 1.1346736E-7 Inversion Src #244344; 205 SECTIONS BETWEEN San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 2 AND Mendocino, Subsection 29 128.21 125.85 128.25 128.21

233198 00.11 1.13435284E-7 Inversion Src #237425; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 11 128.21 125.85 128.21

099826 00.11 1.1176002E-7 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 93.07 94.28 93.07 92.29

096322 00.11 1.1150882E-7 Inversion Src #97376; 41 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57 096953 00.11 1.112875E-7 Inversion Src #98094; 35 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

163356 00.11 1.10970504E-7 Inversion Src #165224; 175 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

099713 00.11 1.0964261E-7 Inversion Src #100955; 8 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 35.05 -34.24 35.71 34.96

121975 00.11 1.0906541E-7 Inversion Src #123663; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 8 128.21 125.85 128.25 128.21 168319 00.11 1.0712977E-7 Inversion Src #170229; 166 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Andreas (San Bernardino N), Subsection 2 128.21 125.85 128.25 128.21 097450 00.11 1.06999835E-7 Inversion Src #98618; 28 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 79.41 78.44 79.43 79.37

233197 00.10 1.0463476E-7 Inversion Src #237424; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 10 128.21 125.85 128.25 128.21

096725 00.10 1.0377956E-7 Inversion Src #97810; 15 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

131986 00.10 1.02549905E-7 Inversion Src #133721; 61 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 2 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21 084868 00.10 1.0071315E-7 Inversion Src #85723; 30 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 6 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90

233726 00.10 1.0005646E-7 Inversion Src #237974; 172 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 9 128.21 125.85 128.21

050244 00.10 9.8651476E-8 Inversion Src #50941; 99 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21

132936 00.10 9.826037E-8 Inversion Src #134674; 60 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 3 AND Mendocino, Subsection 6 128.30 126.56 128.34 128.30 133954 00.10 9.7944465E-8 Inversion Src #135695; 59 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 4 AND Mendocino, Subsection 6 129.00 127.51 129.04 129.00 082206 00.10 9.714622E-8 Inversion Src #83038; 91 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21 160073 00.10 9.626792E-8 Inversion Src #161905; 169 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 4 128.21 125.85 128.25 128.21

123145 00.09 9.370189E-8 Inversion Src #124837; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21 123146 00.09 9.283546E-8 Inversion Src #124838; 71 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21 154970 00.09 9.254328E-8 Inversion Src #156777; 49 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 21 128.21 125.85 128.25 128.21