

















#### Mean/Mode Metadata:

Mbar = 7.752816

Dbar = 16.314306

Ebar = 1.7554086

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.92 00.96 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.08 02.50 02.57 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.14 01.28 01.42 005.00 7.30 00.00 00.00 00.00 00.00 00.00 03.04 00.11 03.15 00.00 00.00 00.29 07.51 005.00 7.50 00.00 00.00 00.00 00.00 07.80 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.09 09.49 00.00 09.59 005.00 7.90 00.00 00.00 00.00 00.00 00.02 00.08 00.47 00.00 00.57 005.00 8.10 00.00 00.00 00.00 00.00 00.06 01.21 00.43 00.00 01.71 005.00 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 00.16 00.16 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.67 00.67 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.95 00.95 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 04.13 04.13 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.57 07.21 08.78 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.03 04.05 05.08 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 01.83 02.67 04.50 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 07.62 00.00 07.62 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 11.20 00.00 11.20 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 22.20 00.00 22.20 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.11 00.11 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.46 00.46 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.51 00.51

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.23
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.53	00.98
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	01.34	00.03	01.37
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	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.41	00.43
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	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.60
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
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	00.01	00.01
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.02	00.02

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.02	00.02
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	00.04	00.04
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	00.01	00.01
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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

084443 00.94 3.7520454E-6 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

085490 00.78 3.1417596E-6 Inversion Src #86348; 32 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

084868 00.68 2.729782E-6 Inversion Src #85723; 30 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 6 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

099803 00.66 2.6636055E-6 Inversion Src #101079; 7 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 09.96 -09.93 11.13 09.93

085785 00.63 2.5134707E-6 Inversion Src #86649; 23 SECTIONS BETWEEN Calaveras (So) 2011

CFM, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

084437 00.60 2.4229657E-6 Inversion Src #85289; 22 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

099826 00.55 2.222933E-6 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

084018 00.52 2.096326E-6 Inversion Src #84866; 28 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

090355 00.47 1.9039518E-6 Inversion Src #91302; 7 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 164850 00.44 1.7842406E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.83 19.60

085887 00.44 1.7799301E-6 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

164338 00.44 1.7656171E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.83 19.60

163828 00.43 1.7208323E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.60

085484 00.42 1.6809139E-6 Inversion Src #86342; 25 SECTIONS BETWEEN Calaveras (So) -

- Paicines extension 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
- 049791 00.40 1.6239428E-6 Inversion Src #50478; 34 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 050979 00.40 1.5947771E-6 Inversion Src #51681; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
- 082706 00.40 1.5941056E-6 Inversion Src #83541; 25 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 086136 00.38 1.5223312E-6 Inversion Src #87006; 22 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 099802 00.36 1.4541095E-6 Inversion Src #101078; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 048602 00.34 1.355476E-6 Inversion Src #49274; 35 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 085779 00.33 1.3132158E-6 Inversion Src #86643; 16 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31 084862 00.30 1.2207349E-6 Inversion Src #85717; 23 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 6 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
- 083151 00.30 1.1929238E-6 Inversion Src #83988; 26 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 090380 00.29 1.1450775E-6 Inversion Src #91327; 34 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93
- 083585 00.28 1.1345043E-6 Inversion Src #84428; 27 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 085293 00.28 1.1178183E-6 Inversion Src #86150; 31 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 12.23 13.44 11.99
- 085888 00.28 1.1159251E-6 Inversion Src #86752; 47 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93
- 049785 00.27 1.1011927E-6 Inversion Src #50472; 27 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
- 086239 00.27 1.0853335E-6 Inversion Src #87109; 46 SECTIONS BETWEEN Calaveras (So) 2011

CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

090004 00.27 1.0651656E-6 Inversion Src #90944; 7 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 086588 00.26 1.0328664E-6 Inversion Src #87468; 45 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

166636 00.25 9.960538E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 19.60 19.60 19.83 19.60 084545 00.25 9.91279E-7 Inversion Src #85397; 53 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

090356 00.25 9.866343E-7 Inversion Src #91303; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 082805 00.24 9.806323E-7 Inversion Src #83640; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

047412 00.24 9.593361E-7 Inversion Src #48069; 36 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

084541 00.23 9.1347624E-7 Inversion Src #85393; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

165785 00.22 8.746187E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 19.60 19.60 19.60

048596 00.22 8.6509675E-7 Inversion Src #49268; 28 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

166635 00.21 8.428949E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 19.60 19.60 19.83 19.60 082172 00.21 8.4220187E-7 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 19.60 19.60 19.83 19.60 089669 00.21 8.405497E-7 Inversion Src #90605; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 085884 00.21 8.2530795E-7 Inversion Src #86748; 43 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

100025 00.21 8.227866E-7 Inversion Src #101306; 28 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 10.80 -09.78 11.87 10.78

100028 00.20 8.2183493E-7 Inversion Src #101309; 31 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 10.80 -09.78 11.87 10.78

233292 00.20 7.9536E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 19.60 19.60 19.83 19.60 100026 00.20 7.823713E-7 Inversion Src #101307; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 10.80 -09.78 11.87 10.78

085883 00.20 7.821776E-7 Inversion Src #86747; 42 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

084542 00.19 7.745576E-7 Inversion Src #85394; 50 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

086485 00.19 7.711747E-7 Inversion Src #87365; 21 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 084540 00.19 7.6784414E-7 Inversion Src #85392; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

089695 00.19 7.5393956E-7 Inversion Src #90631; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

233298 00.18 7.393454E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 19.60 19.60 19.83 19.60 100005 00.18 7.261839E-7 Inversion Src #101286; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 6 10.80 -09.78 11.87 10.78 100231 00.18 7.23677E-7 Inversion Src #101514; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 15.32 -07.12 15.63 15.10

099801 00.18 7.230393E-7 Inversion Src #101077; 5 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 165348 00.18 7.17366E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 19.60 19.83 19.60

166221 00.17 7.015308E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 19.60 19.60 19.60

100230 00.17 6.9402904E-7 Inversion Src #101513; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 15.32 -07.12 15.63 15.10

087229 00.17 6.931441E-7 Inversion Src #88128; 19 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 233291 00.17 6.907175E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark)

rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 19.60 19.60 19.83 19.60 084543 00.17 6.884831E-7 Inversion Src #85395; 51 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

086835 00.17 6.839233E-7 Inversion Src #87725; 20 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 047488 00.17 6.7897247E-7 Inversion Src #48145; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 4 09.96 - 09.93 11.13 09.93

082806 00.17 6.7823635E-7 Inversion Src #83641; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

084539 00.17 6.756443E-7 Inversion Src #85391; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 09.96 -09.93 11.13 09.93

100027 00.17 6.688427E-7 Inversion Src #101308; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 10.80 -09.78 11.87 10.78

083249 00.16 6.611974E-7 Inversion Src #84086; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

233293 00.16 6.243383E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 19.60 19.60 19.83 19.60 083250 00.15 6.2117346E-7 Inversion Src #84087; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

233299 00.15 6.1685006E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 19.60 19.83 19.60

233297 00.15 6.11534E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 19.60 19.60 19.83 19.60 084115 00.15 6.0659994E-7 Inversion Src #84963; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

084538 00.15 6.0222055E-7 Inversion Src #85390; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 09.96 -09.93 11.13 09.93

062704 00.15 6.007554E-7 Inversion Src #63464; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 19.60 19.83 19.60

089398 00.15 5.993623E-7 Inversion Src #90331; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93

#### 11.13 09.93

100006 00.15 5.9913015E-7 Inversion Src #101287; 7 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 10.80 -09.78 11.87 10.78 082700 00.15 5.9327937E-7 Inversion Src #83535; 18 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

085592 00.15 5.892318E-7 Inversion Src #86450; 56 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

083682 00.15 5.8654246E-7 Inversion Src #84525; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

085885 00.15 5.824391E-7 Inversion Src #86749; 44 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

084012 00.15 5.8178995E-7 Inversion Src #84860; 21 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100004 00.14 5.780174E-7 Inversion Src #101285; 5 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 5 10.80 -09.78 11.87 10.78 090030 00.14 5.7752703E-7 Inversion Src #90970; 35 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

163357 00.14 5.741708E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.60

100229 00.14 5.738366E-7 Inversion Src #101512; 28 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 15.32 -07.12 15.63 15.10

090379 00.14 5.722822E-7 Inversion Src #91326; 33 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

084117 00.14 5.712375E-7 Inversion Src #84965; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

082160 00.14 5.693415E-7 Inversion Src #82992; 43 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 15 19.60 19.60 19.83 19.60 233295 00.14 5.670099E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 19.60 19.60 19.83 19.60 084118 00.14 5.610328E-7 Inversion Src #84966; 50 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

233296 00.14 5.604006E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 19.60 19.60 19.83 19.60 164849 00.14 5.5351074E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 19.60 19.83 19.60

089399 00.14 5.5327286E-7 Inversion Src #90332; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

084544 00.14 5.515563E-7 Inversion Src #85396; 52 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

233724 00.14 5.5118846E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 19.60 19.60 19.60

084120 00.14 5.482661E-7 Inversion Src #84968; 52 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

088117 00.14 5.4527635E-7 Inversion Src #89033; 12 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 233723 00.14 5.4480785E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 19.60 19.83 19.60

083251 00.13 5.407971E-7 Inversion Src #84088; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93