

Mean/Mode Metadata:

Mbar = 7.4125395

Dbar = 13.92711

Ebar = 1.8839636

7.2 Mmode < 7.4

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 00.08 00.24 00.32 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.75 02.94 04.69 005.00 6.90 00.00 00.00 00.00 00.00 00.10 07.57 01.03 08.70 005.00 7.10 00.00 00.00 00.00 00.00 00.27 02.84 00.00 03.11 005.00 7.30 00.00 00.00 00.00 00.00 00.46 04.22 00.00 04.68 00.00 00.00 00.53 07.46 00.00 07.99 005.00 7.50 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.10 08.54 00.00 08.65 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.09 00.31 00.00 00.40 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.07 00.92 00.00 00.98 005.00 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 01.35 01.35 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 03.65 03.65 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.12 03.00 03.12 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 05.83 02.40 08.23 015.00 7.30 00.00 00.00 00.00 00.00 00.00 12.08 00.72 12.81 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.33 03.47 04.80 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.65 02.40 03.05 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 02.29 01.86 04.15 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 05.01 00.00 05.01 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 08.47 00.00 08.47 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.08 00.08 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.17 00.17 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.35 00.35 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.04 01.04 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.83 00.83

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	00.15	00.15
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.49	00.50
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.27	00.56
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	00.01	00.01
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	00.07	00.07
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
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	00.06	00.06
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.09	00.09
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
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	00.11	00.11
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	00.01	00.01
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	00.00	00.00
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	80.00	80.00
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	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	00.00	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	00.00	00.00
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	00.00	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	00.00	00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 099803 02.30 9.259455E-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 090355 01.76 7.0821634E-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 099802 01.54 6.1905353E-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 084443 01.28 5.1630473E-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

084437 01.11 4.460999E-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

085785 01.08 4.360873E-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 085490 01.07 4.3122322E-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

090004 01.00 4.021872E-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 085779 00.98 3.9295833E-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 099801 00.95 3.810205E-6 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 084868 00.93 3.7531806E-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

100004 00.83 3.3510414E-6 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 100005 00.81 3.2696048E-6 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 090356 00.77 3.1118536E-6 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 085484 00.77 3.0847243E-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

099800 00.73 2.9468363E-6 Inversion Src #101076; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93

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084018 00.72 2.9085907E-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
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100003 00.72 2.8982593E-6 Inversion Src #101284; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 4 10.80 -09.78 11.87 10.78 089669 00.70 2.821407E-6 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 086136 00.68 2.728573E-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 082706 00.61 2.440633E-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

099826 00.57 2.2786642E-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

084862 00.56 2.2455301E-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

049791 00.55 2.2239628E-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 00.54 2.186122E-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

100006 00.54 2.1804183E-6 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 049785 00.50 2.007569E-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

048602 00.46 1.8545134E-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

090926 00.45 1.8228867E-6 Inversion Src #91894; 6 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 19.13 11.21 19.18 17.70 083151 00.43 1.7257554E-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

090354 00.43 1.7121268E-6 Inversion Src #91301; 6 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 090005 00.42 1.7041817E-6 Inversion Src #90945; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 085887 00.41 1.6503669E-6 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011

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CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93
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083585 00.40 1.5988918E-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

048596 00.39 1.5732533E-6 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

085293 00.38 1.5355824E-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

086485 00.36 1.4302065E-6 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 087229 00.34 1.3657527E-6 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 082700 00.33 1.3449023E-6 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

088117 00.33 1.3434814E-6 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 100209 00.33 1.3158811E-6 Inversion Src #101492; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 7 15.32 -07.12 15.63 15.10 086835 00.33 1.3146957E-6 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 047412 00.33 1.3112613E-6 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

087616 00.31 1.2295833E-6 Inversion Src #88524; 10 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100207 00.30 1.2072771E-6 Inversion Src #101490; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 5 15.32 -07.12 15.63 15.10 100208 00.29 1.184314E-6 Inversion Src #101491; 5 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 6 15.32 -07.12 15.63 15.10 090380 00.28 1.1376715E-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

084012 00.27 1.0883754E-6 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

100009 00.25 1.0269249E-6 Inversion Src #101290; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 3 10.80 -09.78 11.87 10.78

085888 00.25 1.0183406E-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

086239 00.25 9.962952E-7 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

047488 00.24 9.816978E-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

086588 00.24 9.538554E-7 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

083579 00.23 9.34201E-7 Inversion Src #84422; 20 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100025 00.23 9.2267237E-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

082805 00.23 9.076599E-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

069406 00.22 9.022658E-7 Inversion Src #70174; 4 SECTIONS BETWEEN Monte Vista - Shannon 2011 CFM, Subsection 4 AND Monte Vista - Shannon 2011 CFM, Subsection 7 13.36 -13.22 14.56 13.28

050973 00.22 8.9366705E-7 Inversion Src #51675; 26 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100026 00.21 8.5403025E-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

100028 00.21 8.5380077E-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

084545 00.21 8.522527E-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

088941 00.21 8.506792E-7 Inversion Src #89871; 14 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 084541 00.21 8.2835595E-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

090353 00.21 8.2632914E-7 Inversion Src #91300; 5 SECTIONS BETWEEN Calaveras (Central)

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2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 2 09.96 -09.93 11.13 09.93 089671 00.20 8.201753E-7 Inversion Src #90607; 10 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 092058 00.20 8.0408535E-7 Inversion Src #93036; 27 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND Quien Sabe 2011 CFM, Subsection 4 12.34 -12.23 13.44 11.99 085884 00.20 8.0217256E-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
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085883 00.19 7.7056313E-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

089034 00.19 7.668047E-7 Inversion Src #89964; 11 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 086130 00.19 7.6405865E-7 Inversion Src #87000; 15 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31 085863 00.19 7.6101907E-7 Inversion Src #86727; 20 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 082784 00.19 7.5348805E-7 Inversion Src #83619; 23 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 5 09.96 - 09.93 11.13 09.93

100231 00.18 7.303268E-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

089695 00.18 7.30261E-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

085567 00.18 7.2719445E-7 Inversion Src #86425; 29 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Hayward (So) 2011 CFM, Subsection 4 09.96 - 09.93 11.13 09.93

090352 00.18 7.2145815E-7 Inversion Src #91299; 4 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 1 09.96 -09.93 11.13 09.93 100230 00.18 7.2049284E-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

100027 00.18 7.117723E-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

084540 00.17 7.039515E-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

084542 00.17 6.948803E-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

053430 00.17 6.869732E-7 Inversion Src #54158; 17 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 13 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.44 -20.82 22.45 21.44

083229 00.17 6.846547E-7 Inversion Src #84066; 24 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 5 09.96 - 09.93 11.13 09.93

047406 00.17 6.742213E-7 Inversion Src #48063; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

164850 00.16 6.6234713E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.60

164338 00.16 6.561017E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.60

163828 00.16 6.4011607E-7 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

089372 00.16 6.2885385E-7 Inversion Src #90305; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (So) 2011 CFM, Subsection 2 09.96 -09.93 11.13 09.93 084539 00.16 6.2619563E-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

100371 00.15 6.207895E-7 Inversion Src #101654; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (So) extension 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 082806 00.15 6.179015E-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

100229 00.15 6.1383724E-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

084543 00.15 6.086231E-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

083249 00.15 6.0804643E-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

087622 00.15 6.0470074E-7 Inversion Src #88530; 17 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 083145 00.15 5.9902567E-7 Inversion Src #83982; 19 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Calaveras (Central) 2011 CFM, Subsection 9

12.34 -12.23 13.44 12.31

087707 00.15 5.8944846E-7 Inversion Src #88615; 14 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 089398 00.15 5.85696E-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

069171 00.14 5.836013E-7 Inversion Src #69938; 3 SECTIONS BETWEEN Monte Vista - Shannon 2011 CFM, Subsection 5 AND Monte Vista - Shannon 2011 CFM, Subsection 7 13.36 -13.22 14.56 13.28

088482 00.14 5.81922E-7 Inversion Src #89407; 15 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 090379 00.14 5.802475E-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