

## Mean/Mode Metadata:

Mbar = 7.3197446

Dbar = 12.900815

Ebar = 1.8754926

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.11 00.01 00.36 00.48 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.28 05.08 01.13 06.49 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.29 10.81 00.00 11.10 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.32 03.31 00.00 03.63 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.52 04.50 00.00 05.01 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.55 07.17 00.00 07.72 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.10 08.03 00.00 08.13 005.00 7.90 00.00 00.00 00.00 00.00 00.08 00.27 00.00 00.35 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.06 00.76 00.00 00.81 005.00 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 01.92 01.92 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.09 03.76 04.85 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.87 02.95 03.82 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 07.23 01.82 09.05 015.00 7.30 00.00 00.00 00.00 00.00 00.00 12.66 00.63 13.29 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.06 02.97 04.03 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.57 01.77 02.34 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.68 02.43 03.12 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 03.07 00.69 03.76 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 06.16 00.00 06.16 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.09 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.31 00.31 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.88 00.88 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.68 00.68

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025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.35	00.38
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	00.05	00.05
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.03	00.03
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.01	00.01
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	00.01	00.01
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.00	00.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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
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065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.00	00.00
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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
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## Disaggregation Source List Info:

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090004 01.29 5.1790325E-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 084437 01.21 4.8511542E-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

085779 01.18 4.7374124E-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 100004 01.18 4.7315752E-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 085785 01.17 4.690732E-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 01.11 4.4288913E-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

100005 01.09 4.378749E-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 100003 01.08 4.308849E-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 099800 01.07 4.2800702E-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 090356 00.97 3.8796584E-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 084868 00.96 3.845748E-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

089669 00.89 3.5449573E-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 085484 00.84 3.3723418E-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
- 084018 00.74 2.9728478E-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
- 086136 00.74 2.9567243E-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 100006 00.70 2.784878E-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 082706 00.63 2.541747E-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
- 084862 00.61 2.4464227E-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
- 090926 00.58 2.3187408E-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 049791 00.57 2.2867075E-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
- 090354 00.57 2.2864679E-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 050979 00.56 2.246161E-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
- 049785 00.55 2.196745E-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
- 099826 00.54 2.1743717E-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
- 090005 00.53 2.1296096E-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 048602 00.48 1.9082095E-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
- 083151 00.44 1.7706824E-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
- 048596 00.43 1.7228953E-6 Inversion Src #49268; 28 SECTIONS BETWEEN San Andreas

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(Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
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100207 00.42 1.680129E-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 083585 00.41 1.6347947E-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

100209 00.41 1.6341768E-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 087616 00.40 1.5978186E-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

088117 00.40 1.5921179E-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 085293 00.39 1.5753018E-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 00.39 1.56187E-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 100208 00.39 1.5496013E-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 085887 00.39 1.5471289E-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

082700 00.38 1.5163205E-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

087229 00.38 1.5104578E-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 086835 00.36 1.4475014E-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 00.34 1.3501895E-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

100009 00.30 1.1991049E-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 084012 00.30 1.1822118E-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

090353 00.29 1.1486991E-6 Inversion Src #91300; 5 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 2 09.96 -09.93 11.13 09.93 069406 00.28 1.1021511E-6 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

090380 00.27 1.0768814E-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

090352 00.26 1.0545367E-6 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 047488 00.26 1.0435166E-6 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

083579 00.25 1.0167E-6 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

050973 00.24 9.770705E-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

089671 00.24 9.758581E-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 088941 00.24 9.609398E-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 085888 00.24 9.503814E-7 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

086130 00.23 9.361497E-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 086239 00.23 9.3095855E-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

089034 00.23 9.062048E-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 100025 00.22 8.950023E-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

086588 00.22 8.924253E-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

100371 00.22 8.782195E-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 092058 00.22 8.7146503E-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 082805 00.21 8.513825E-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

085863 00.21 8.5021486E-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 100026 00.21 8.2255224E-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 00.20 8.1173357E-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

082784 00.20 8.041098E-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

089372 00.20 7.999752E-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 084545 00.20 7.869602E-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

084541 00.19 7.760849E-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

085567 00.19 7.7139276E-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

069171 00.19 7.6163155E-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

085884 00.19 7.6140054E-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

089667 00.19 7.483007E-7 Inversion Src #90603; 6 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 1 09.96 -09.93 11.13 09.93 047406 00.18 7.389346E-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

085883 00.18 7.3351845E-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

083229 00.18 7.20272E-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

089695 00.17 6.871554E-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

087707 00.17 6.8322953E-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 100027 00.17 6.809742E-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

087622 00.17 6.720329E-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 088574 00.17 6.6295127E-7 Inversion Src #89499; 12 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 084540 00.17 6.611238E-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

083145 00.16 6.5690443E-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

088482 00.16 6.503635E-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 084542 00.16 6.494731E-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

100231 00.16 6.485121E-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

100230 00.16 6.4381624E-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

089373 00.15 6.1922583E-7 Inversion Src #90306; 9 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 100213 00.15 6.19139E-7 Inversion Src #101496; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 4 15.32 -07.12 15.63 15.10 087706 00.15 6.136516E-7 Inversion Src #88614; 13 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93 100881 00.15 6.1329206E-7 Inversion Src #102168; 8 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Hayward (So) extension 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 100010 00.15 5.9800027E-7 Inversion Src #101291; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 4 10.80 -09.78 11.87 10.78 090007 00.15 5.9249817E-7 Inversion Src #90947; 10 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 6 09.96 -09.93 11.13 09.93 088026 00.15 5.9218985E-7 Inversion Src #88942; 16 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99 084539 00.15 5.8946296E-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

090859 00.15 5.8583106E-7 Inversion Src #91816; 20 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 9 AND Quien Sabe 2011 CFM, Subsection 4 12.34 -12.23 13.44 12.31