

## Mean/Mode Metadata:

Mbar = 7.1931224

Dbar = 14.553103

Ebar = 2.1502135

6.8 Mmode < 7.0

10.0 Dmode < 20.0

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 00.37 01.54 01.91 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 05.35 01.52 06.87 005.00 6.90 00.00 00.00 00.00 00.00 00.00 07.91 00.69 08.60 005.00 7.10 00.00 00.00 00.00 00.00 00.00 06.30 01.48 07.78 005.00 7.30 00.00 00.00 00.00 00.00 00.31 05.78 00.00 06.09 00.00 00.00 00.73 02.84 005.00 7.50 00.00 00.00 00.00 00.00 03.57 005.00 7.70 00.00 00.00 00.00 00.00 00.04 00.20 00.00 00.63 005.00 7.90 00.00 00.00 00.00 01.22 02.12 00.83 00.00 04.17 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.74 00.74 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.41 03.41 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 09.47 09.47 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 07.75 07.75 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 03.37 09.09 12.46 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.50 01.55 03.05 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.86 00.14 01.00 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 01.08 00.00 01.08 015.00 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 00.04 00.04 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.15 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.33 00.33 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.24 02.24 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 07.58 07.58

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.91	01.91
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.32	00.38
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.15	01.15
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	00.02	00.02
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	00.44	00.44
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.72
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
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	00.98	00.98
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.54	00.54
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.59	00.59
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.73	00.73
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	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.00	00.00
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065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
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	00.25	00.25
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.56	00.56
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
095.00	6.50	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	00.01	00.01
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
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	00.01	00.01
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## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 015507 00.62 6.2469405E-7 Inversion Src #15507; 51 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 4 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62

053690 00.60 6.0793303E-7 Inversion Src #53690; 52 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Ortigalita (North), Subsection 6 01.96 -01.58 04.47 01.62 022475 00.60 6.0437543E-7 Inversion Src #22475; 51 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Reliz 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 060911 00.59 5.938554E-7 Inversion Src #60911; 53 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Sargent 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 071455 00.48 4.8498083E-7 Inversion Src #71455; 51 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Silver Creek 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 012058 00.45 4.5336108E-7 Inversion Src #12058; 45 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND Silver Creek 2011 CFM, Subsection 2 04.54 -01.28 06.19 04.40

064417 00.44 4.3816192E-7 Inversion Src #64417; 38 SECTIONS BETWEEN Ortigalita (North), Subsection 3 AND Greenville (No) 2011 CFM, Subsection 5 04.54 -01.28 06.19 04.40 067533 00.40 4.075737E-7 Inversion Src #67533; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND San Gregorio (South) 2011 CFM, Subsection 0 02.40 -01.11 04.67 02.12

014417 00.32 3.2667072E-7 Inversion Src #14417; 22 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 01.96 - 01.58 04.47 01.62

062414 00.31 3.1193343E-7 Inversion Src #62414; 24 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 9 01.96 -01.58 04.47 01.62 047887 00.30 3.0207948E-7 Inversion Src #47887; 54 SECTIONS BETWEEN Ortigalita (North), Subsection 0 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 09.96 -09.93 11.13 09.93

054377 00.30 2.9975638E-7 Inversion Src #54377; 21 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 02.40 -01.11 04.67 02.12 009686 00.28 2.7933135E-7 Inversion Src #9686; 19 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (No) 2011 CFM, Subsection 9 02.40 -01.11 04.67 02.12 043381 00.28 2.772209E-7 Inversion Src #43381; 15 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62

028973 00.27 2.70108E-7 Inversion Src #28973; 23 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 008559 00.27 2.6956562E-7 Inversion Src #8559; 36 SECTIONS BETWEEN Ortigalita (North),

Subsection 4 AND Green Valley 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 006261 00.26 2.6596808E-7 Inversion Src #6261; 16 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 AND Great Valley 07 (Orestimba), Subsection 17 04.54 -01.28 06.19 04.40

051754 00.26 2.6378453E-7 Inversion Src #51754; 21 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Contra Costa (Lafayette) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62

002256 00.26 2.6265377E-7 Inversion Src #2256; 18 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 040056 00.26 2.606179E-7 Inversion Src #40056; 39 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Reliz 2011 CFM, Subsection 1 09.96 -09.93 11.13 09.93 041382 00.25 2.5223545E-7 Inversion Src #41382; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 13 AND Hayward (So) extension 2011 CFM, Subsection 5 04.54 -01.28 06.19 04.40

069263 00.24 2.458561E-7 Inversion Src #69263; 22 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 17 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 04.54 -01.28 06.19 04.40

013069 00.23 2.3023412E-7 Inversion Src #13069; 12 SECTIONS BETWEEN Greenville (So) 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 034379 00.22 2.2518418E-7 Inversion Src #34379; 12 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 067153 00.21 2.1432994E-7 Inversion Src #67153; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Greenville (So) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 080217 00.21 2.127719E-7 Inversion Src #80217; 12 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 067897 00.21 2.073785E-7 Inversion Src #67897; 42 SECTIONS BETWEEN Ortigalita (South), Subsection 3 AND Greenville (No) 2011 CFM, Subsection 4 12.34 -12.23 13.44 12.31 030531 00.20 2.0626817E-7 Inversion Src #30531; 17 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (So) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 033407 00.20 2.0185753E-7 Inversion Src #33407; 15 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND Silver Creek 2011 CFM, Subsection 4 04.54 - 01.28 06.19 04.40

050495 00.20 2.0185196E-7 Inversion Src #50495; 17 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 04.54 -01.28 06.19 04.40

029482 00.20 2.0114376E-7 Inversion Src #29482; 34 SECTIONS BETWEEN Ortigalita (North), Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 2 10.80 -09.78 11.87 10.78 036520 00.20 1.9952968E-7 Inversion Src #36520; 32 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 0 09.96 -09.93 11.13 09.93 069636 00.20 1.9729063E-7 Inversion Src #69636; 12 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 20 AND Silver Creek 2011 CFM, Subsection 4 04.54 - 01.28 06.19 04.40

009390 00.20 1.9714943E-7 Inversion Src #9390; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Mission (connected) 2011 CFM, Subsection 4 02.40 -01.11 04.67 02.12 019064 00.19 1.8935897E-7 Inversion Src #19064; 43 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Hayward (So) extension 2011 CFM, Subsection 3 12.34 -12.23 13.44 11.99

046704 00.19 1.8730533E-7 Inversion Src #46704; 14 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Pilarcitos 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 025920 00.19 1.8677062E-7 Inversion Src #25920; 32 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Mission (connected) 2011 CFM, Subsection 2 10.80 -09.78 11.87 10.78

024585 00.18 1.8471724E-7 Inversion Src #24585; 11 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 032940 00.18 1.8245439E-7 Inversion Src #32940; 34 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Ortigalita (North), Subsection 7 10.80 -09.78 11.87 10.78 019195 00.18 1.8132494E-7 Inversion Src #19195; 16 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 079514 00.18 1.771762E-7 Inversion Src #79514; 14 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND Silver Creek 2011 CFM, Subsection 4 04.54 -01.28 06.19 04.40

006782 00.18 1.770873E-7 Inversion Src #6782; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 01.96 -01.58 04.47 01.62 087545 00.18 1.7655319E-7 Inversion Src #87545; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 045722 00.17 1.7558617E-7 Inversion Src #45722; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND San Andreas (Peninsula) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62

085666 00.17 1.7315715E-7 Inversion Src #85666; 40 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 2 10.80 -09.78 11.87 10.78

067923 00.16 1.6504936E-7 Inversion Src #67923; 11 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 016740 00.16 1.6309372E-7 Inversion Src #16740; 12 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 082159 00.16 1.6261008E-7 Inversion Src #82159; 31 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 11 AND Hayward (So) 2011 CFM, Subsection 1 10.80 -09.78 11.87 10.78 008047 00.16 1.6201125E-7 Inversion Src #8047; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 047375 00.16 1.6027431E-7 Inversion Src #47375; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (So) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 084485 00.16 1.584398E-7 Inversion Src #84485; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND San Andreas (Peninsula) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62

059171 00.16 1.5802378E-7 Inversion Src #59171; 17 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 04.54 - 01.28 06.19 04.40

020985 00.15 1.558924E-7 Inversion Src #20985; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 059577 00.15 1.5555543E-7 Inversion Src #59577; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 1 04.54 -01.28 06.19 04.40 015913 00.15 1.5491173E-7 Inversion Src #15913; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 1 04.54 -01.28 06.19 04.40 039804 00.15 1.5349536E-7 Inversion Src #39804; 19 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 8 04.54 -01.28 06.19 04.40

015125 00.15 1.5337733E-7 Inversion Src #15125; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 039420 00.15 1.5314617E-7 Inversion Src #39420; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 021631 00.15 1.5165483E-7 Inversion Src #21631; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 053328 00.15 1.5079787E-7 Inversion Src #53328; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Calaveras (Central) 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 003896 00.15 1.4947855E-7 Inversion Src #3896; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 083646 00.15 1.4937066E-7 Inversion Src #83646; 37 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND Ortigalita (North), Subsection 5 11.97 -11.69 13.28 11.79 077107 00.15 1.4926971E-7 Inversion Src #77107; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 084973 00.15 1.4875889E-7 Inversion Src #84973; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 9 07.33 00.80 08.41 07.24 001790 00.15 1.4767994E-7 Inversion Src #1790; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 040938 00.15 1.4622047E-7 Inversion Src #40938; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 040155 00.14 1.4528356E-7 Inversion Src #40155; 9 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 058372 00.14 1.4362479E-7 Inversion Src #58372; 35 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 7 AND Mission (connected) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93 003177 00.14 1.4096116E-7 Inversion Src #3177; 30 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Calaveras (Central) 2011 CFM, Subsection 5 12.34 -12.23 13.44 11.99

026593 00.14 1.3886171E-7 Inversion Src #26593; 14 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Calaveras (So) 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 042608 00.14 1.3860404E-7 Inversion Src #42608; 12 SECTIONS BETWEEN Silver Creek 2011

CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 9 01.96 -01.58 04.47 01.62 045048 00.14 1.3845879E-7 Inversion Src #45048; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 032174 00.14 1.3735414E-7 Inversion Src #32174; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 054904 00.14 1.3729894E-7 Inversion Src #54904; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 038086 00.14 1.3627637E-7 Inversion Src #38086; 14 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 4 04.54 -01.28 06.19 04.40 009093 00.13 1.3580772E-7 Inversion Src #9093; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 074248 00.13 1.3516215E-7 Inversion Src #74248; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Calaveras (Central) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 085413 00.13 1.3501203E-7 Inversion Src #85413; 14 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 078642 00.13 1.3499827E-7 Inversion Src #78642; 21 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Great Valley 07 (Orestimba), Subsection 8 09.96 -09.93 11.13 09.93 037008 00.13 1.3461414E-7 Inversion Src #37008; 17 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 1 04.54 -01.28 06.19 04.40 040613 00.13 1.3446531E-7 Inversion Src #40613; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 8 07.33 00.80 08.41 07.24 058295 00.13 1.3445927E-7 Inversion Src #58295; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 019422 00.13 1.3246738E-7 Inversion Src #19422; 30 SECTIONS BETWEEN Rodgers Creek -Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 09.96 -09.93 11.13 09.93

035784 00.13 1.2975694E-7 Inversion Src #35784; 13 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Calaveras (So) 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 013525 00.13 1.2945716E-7 Inversion Src #13525; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 4 01.96 -01.58 04.47 01.62 077917 00.13 1.2748343E-7 Inversion Src #77917; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Calaveras (Central) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 029984 00.12 1.2521295E-7 Inversion Src #29984; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND San Andreas (Peninsula) 2011 CFM, Subsection 4 02.40 -01.11 04.67 02.12

053762 00.12 1.2461824E-7 Inversion Src #53762; 31 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 029727 00.12 1.2461699E-7 Inversion Src #29727; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 047805 00.12 1.2422683E-7 Inversion Src #47805; 10 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Greenville (No) 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 004579 00.12 1.2272947E-7 Inversion Src #4579; 27 SECTIONS BETWEEN West Napa 2011

CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93 064511 00.12 1.2171228E-7 Inversion Src #64511; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Calaveras (Central) 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 016370 00.12 1.213093E-7 Inversion Src #16370; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 4 02.40 -01.11 04.67 02.12 086621 00.12 1.2007023E-7 Inversion Src #86621; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 075334 00.12 1.1995057E-7 Inversion Src #75334; 19 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 6 07.33 00.80 08.41 07.24 057437 00.12 1.1804126E-7 Inversion Src #57437; 31 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 11 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 11.97 -11.69 13.28 11.79

025389 00.12 1.1750213E-7 Inversion Src #25389; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 016329 00.12 1.1595848E-7 Inversion Src #16329; 12 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 6 AND Silver Creek 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 075532 00.11 1.1516866E-7 Inversion Src #75532; 12 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Calaveras (Central) 2011 CFM, Subsection 0 04.54 -01.28 06.19 04.40 060045 00.11 1.1193674E-7 Inversion Src #60045; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62