

Mean/Mode Metadata:

Mbar = 6.93217

Dbar = 8.178169Ebar = 1.914849

6.6 Mmode < 6.8

0.0 Dmode < 10.0

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 07.81 00.13 07.94 005.00 6.70 00.00 00.00 00.00 00.00 00.00 19.26 00.22 19.48 005.00 6.90 00.00 00.00 00.00 00.00 00.00 13.85 00.81 14.66 005.00 7.10 00.00 00.00 00.00 00.00 00.00 06.84 01.63 08.47 005.00 7.30 00.00 00.00 00.00 00.00 00.00 03.52 00.92 04.43 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 01.30 00.56 01.86 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.28 00.00 00.28 005.00 7.90 00.00 00.00 00.00 00.00 00.00 01.81 00.00 01.81 005.00 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 02.80 02.80 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 07.84 07.84 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 11.54 11.54 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 06.24 06.24 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 05.38 05.38 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.07 01.07 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.28 00.08 00.36 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.06 00.37 015.00 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 00.14 00.14 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.30 025.00 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 01.02 01.02 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.32 02.32

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.01	00.01
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	00.04	00.04
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.00	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	00.01	00.01
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	00.06	00.06
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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
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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
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055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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
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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
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	00.00	00.00
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
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Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 015507 00.29 2.9266724E-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

060911 00.29 2.8876767E-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 022475 00.28 2.851425E-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 053690 00.28 2.8338707E-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 013069 00.26 2.5833208E-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 062414 00.23 2.3324172E-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 030531 00.23 2.3181369E-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 051754 00.23 2.316108E-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 051754 00.23 2.316108E-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

028973 00.23 2.2651427E-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 034379 00.23 2.2626395E-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 080217 00.22 2.2465385E-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 014417 00.22 2.2452204E-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

002256 00.22 2.2440473E-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 015125 00.22 2.2060968E-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 054377 00.22 2.2044283E-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 058295 00.22 2.1966314E-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 009686 00.22 2.1858996E-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

046704 00.22 2.1801547E-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 021631 00.22 2.1659996E-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 043381 00.22 2.1632027E-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

003896 00.22 2.1622843E-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 087545 00.22 2.1595862E-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 047375 00.22 2.1593353E-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 019195 00.21 2.1375803E-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 067533 00.21 2.1333462E-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

067153 00.21 2.1290218E-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 039420 00.21 2.1209507E-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 074248 00.21 2.1205365E-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 001790 00.21 2.1166929E-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 009390 00.21 2.1099505E-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 024585 00.21 2.0888537E-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 064417 00.21 2.0860477E-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 067923 00.21 2.0839393E-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 006261 00.21 2.0810761E-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

008047 00.21 2.0807066E-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 006782 00.21 2.080232E-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 016740 00.21 2.0756451E-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 040938 00.21 2.0668622E-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 025389 00.21 2.0633313E-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 009093 00.21 2.0592371E-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 020985 00.20 2.0464795E-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 013525 00.20 2.0379265E-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 053328 00.20 2.037718E-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 077107 00.20 2.0353818E-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 029727 00.20 2.0310553E-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 040155 00.20 2.0295637E-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 077917 00.20 2.0257004E-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 060045 00.20 2.0233082E-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 064511 00.20 2.0213187E-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 039048 00.20 2.0197429E-7 Inversion Src #39048; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 045048 00.20 2.0192779E-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 048092 00.20 2.0186475E-7 Inversion Src #48092; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 032174 00.20 2.0175726E-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 037367 00.20 2.0107727E-7 Inversion Src #37367; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 042608 00.20 2.0087293E-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 054904 00.20 2.0083401E-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 007185 00.20 1.9942165E-7 Inversion Src #7185; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 6 AND Calaveras (Central) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 071455 00.20 1.9923272E-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 00.20 1.9898516E-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

086621 00.20 1.9892452E-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 016370 00.20 1.9783944E-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 072949 00.20 1.9780323E-7 Inversion Src #72949: 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 3 01.96 -01.58 04.47 01.62 055674 00.20 1.9746531E-7 Inversion Src #55674; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 056334 00.20 1.9737212E-7 Inversion Src #56334; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 036226 00.20 1.972752E-7 Inversion Src #36226; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 031368 00.20 1.9709266E-7 Inversion Src #31368; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 045722 00.20 1.9668656E-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

019658 00.20 1.9653646E-7 Inversion Src #19658; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 076382 00.20 1.962479E-7 Inversion Src #76382; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 028202 00.20 1.9617963E-7 Inversion Src #28202; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 082117 00.20 1.9609568E-7 Inversion Src #82117; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 003390 00.20 1.9592716E-7 Inversion Src #3390; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) extension 2011 CFM, Subsection 0 01.96 -01.58 04.47 01.62 075129 00.20 1.956876E-7 Inversion Src #75129; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 071052 00.19 1.9523742E-7 Inversion Src #71052; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 035405 00.19 1.950478E-7 Inversion Src #35405; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 084485 00.19 1.9503672E-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

005445 00.19 1.9495532E-7 Inversion Src #5445; 8 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 01.96 -01.58 04.47 01.62

057197 00.19 1.942819E-7 Inversion Src #57197; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 068837 00.19 1.9418249E-7 Inversion Src #68837; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 000522 00.19 1.9413602E-7 Inversion Src #522; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 085827 00.19 1.936874E-7 Inversion Src #85827; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 048845 00.19 1.9352068E-7 Inversion Src #48845: 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 7 01.96 -01.58 04.47 01.62 085092 00.19 1.9339315E-7 Inversion Src #85092; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 011075 00.19 1.9257482E-7 Inversion Src #11075; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 032962 00.19 1.9255312E-7 Inversion Src #32962; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 065446 00.19 1.9250288E-7 Inversion Src #65446; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 023761 00.19 1.9235897E-7 Inversion Src #23761; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 4 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 052490 00.19 1.9235341E-7 Inversion Src #52490; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 065891 00.19 1.9216023E-7 Inversion Src #65891; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 0 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 052107 00.19 1.920871E-7 Inversion Src #52107; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 2 01.96 -01.58 04.47 01.62 010440 00.19 1.917818E-7 Inversion Src #10440; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 018444 00.19 1.9113781E-7 Inversion Src #18444; 6 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 1 01.96 -01.58 04.47 01.62 071489 00.19 1.9079955E-7 Inversion Src #71489; 7 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 009893 00.19 1.9023811E-7 Inversion Src #9893; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 1 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 017829 00.19 1.880488E-7 Inversion Src #17829; 5 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 6 01.96 -01.58 04.47 01.62 034633 00.19 1.8803513E-7 Inversion Src #34633; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 2 AND Silver Creek 2011 CFM, Subsection 5 01.96 -01.58 04.47 01.62 016003 00.19 1.8729779E-7 Inversion Src #16003; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 066598 00.19 1.8729709E-7 Inversion Src #66598; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62

061672 00.19 1.865557E-7 Inversion Src #61672; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62 084112 00.19 1.8619829E-7 Inversion Src #84112; 4 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 5 AND Silver Creek 2011 CFM, Subsection 8 01.96 -01.58 04.47 01.62