

Mean/Mode Metadata:

Mbar = 6.9446917

Dbar = 10.241622

Ebar = 1.4195902

6.6 Mmode < 6.8

0.0 Dmode < 10.0

0.5 < Emode <= 1.0

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 06.08 00.14 00.00 06.22 005.00 6.70 00.00 00.00 00.00 00.00 14.75 00.46 00.00 15.22 005.00 6.90 00.00 00.00 00.00 00.60 09.77 01.05 00.00 11.42 005.00 7.10 00.00 00.00 00.00 00.00 02.11 02.81 01.90 00.00 06.82 005.00 7.30 00.00 00.00 00.00 00.00 01.41 00.95 01.18 00.00 03.54 00.00 00.31 005.00 7.50 00.00 00.00 00.00 00.37 00.92 00.00 01.60 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.15 00.07 00.00 00.21 005.00 7.90 00.00 00.00 00.00 00.74 00.37 00.15 00.00 01.25 005.00 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 00.36 03.45 03.81 015.00 6.70 00.00 00.00 00.00 00.00 00.00 07.02 03.12 10.14 015.00 6.90 00.00 00.00 00.00 00.00 00.00 11.61 02.95 14.56 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 06.35 01.05 07.40 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 04.41 02.17 06.58 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.88 00.37 01.26 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.33 00.01 00.34 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.33 00.00 00.33 015.00 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 00.26 00.26 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.52 00.52 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.53 00.53 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.68 01.68 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.69 03.69

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.66	00.67
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.04	00.09
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
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	00.02	00.02
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
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	00.01	00.01
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	80.00	80.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.01	00.01
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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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075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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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	00.01	00.01
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.01	00.01
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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:

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060911 00.18 7.4128496E-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 00.18 7.3542253E-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 00.18 7.334526E-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 00.17 6.819181E-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 00.16 6.4091324E-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 051754 00.16 6.3656773E-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

030531 00.16 6.3494946E-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 028973 00.16 6.282187E-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 014417 00.16 6.2805384E-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

034379 00.16 6.272375E-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 002256 00.16 6.243943E-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 080217 00.16 6.24084E-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 054377 00.15 6.157847E-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 015125 00.15 6.1541925E-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 058295 00.15 6.132712E-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 00.15 6.120613E-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 00.15 6.118907E-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

046704 00.15 6.1103316E-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 00.15 6.0806354E-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 067533 00.15 6.076055E-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

087545 00.15 6.0745725E-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 003896 00.15 6.073372E-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 047375 00.15 6.064267E-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 00.15 6.033449E-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 067153 00.15 6.0293615E-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 00.15 5.9993266E-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 00.15 5.9864306E-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 00.15 5.9854426E-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 00.15 5.971093E-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 00.15 5.948893E-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 067923 00.15 5.933739E-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 006782 00.15 5.9311026E-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 008047 00.15 5.9269865E-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 016740 00.15 5.9184003E-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 00.15 5.896774E-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 009093 00.15 5.8785054E-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

025389 00.15 5.877197E-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 064417 00.15 5.8698737E-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 020985 00.15 5.8640063E-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 053328 00.15 5.846673E-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 00.15 5.84186E-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 013525 00.15 5.837551E-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 040155 00.15 5.8296513E-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 029727 00.14 5.822951E-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 077917 00.14 5.814666E-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 045048 00.14 5.808097E-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 5.804527E-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 064511 00.14 5.8041513E-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 060045 00.14 5.803038E-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 048092 00.14 5.7908596E-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 042608 00.14 5.78914E-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 00.14 5.787868E-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 039048 00.14 5.7857875E-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 037367 00.14 5.7757023E-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 086621 00.14 5.7453474E-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 007185 00.14 5.7442844E-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 006261 00.14 5.7303106E-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

071455 00.14 5.726577E-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 045722 00.14 5.726102E-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

072949 00.14 5.715992E-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 00.14 5.7149424E-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 00.14 5.713002E-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 00.14 5.710984E-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 012058 00.14 5.7080473E-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

031368 00.14 5.7071844E-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 016370 00.14 5.702762E-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 019658 00.14 5.6956105E-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 084485 00.14 5.690314E-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

076382 00.14 5.6896084E-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 00.14 5.6881885E-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 00.14 5.686443E-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 00.14 5.681657E-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 00.14 5.677958E-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 00.14 5.6686E-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 005445 00.14 5.666676E-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 035405 00.14 5.66466E-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

057197 00.14 5.648749E-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 00.14 5.646684E-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 00.14 5.645719E-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 00.14 5.636404E-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 00.14 5.6329424E-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 00.14 5.630295E-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 00.14 5.613311E-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 00.14 5.612861E-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 00.14 5.611818E-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 00.14 5.608832E-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 00.14 5.608717E-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 00.14 5.604709E-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 010440 00.14 5.5968576E-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 052107 00.14 5.596136E-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 018444 00.14 5.589527E-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 00.14 5.580409E-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 00.14 5.564842E-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 034633 00.14 5.5216793E-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 017829 00.14 5.5207147E-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 016003 00.14 5.5072934E-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 00.14 5.50728E-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 00.14 5.492789E-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 00.14 5.485794E-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