

Mean/Mode Metadata:

Mbar = 7.19446

Dbar = 15.43487

Ebar = 1.4264503

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

005.00 6.50 00.00 00.00 00.00 00.00 00.00 02.20 00.03 02.22 005.00 6.70 00.00 00.00 00.00 00.00 00.00 10.48 00.00 10.48 005.00 6.90 00.00 00.00 00.00 00.00 07.95 09.80 00.00 17.76 005.00 7.10 00.00 00.00 00.00 00.00 07.30 01.97 00.00 09.27 005.00 7.30 00.00 00.00 00.00 01.92 08.89 00.73 00.00 11.55 00.00 02.11 005.00 7.50 00.00 00.00 00.00 02.49 00.00 00.00 04.59 005.00 7.70 00.00 00.00 00.00 01.60 00.15 00.00 00.00 01.75 005.00 7.90 00.00 00.00 00.00 00.19 00.00 00.00 00.00 00.19 005.00 8.10 00.00 00.00 00.00 00.29 00.00 00.00 00.00 00.00 00.29 005.00 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 00.67 00.67 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.03 01.22 01.25 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 01.48 01.73 03.21 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 02.29 00.22 02.51 015.00 7.30 00.00 00.00 00.00 00.00 00.00 02.80 00.00 02.80 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.49 00.00 01.49 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.20 00.14 00.00 00.34 00.00 00.00 02.12 00.00 015.00 7.90 00.00 00.00 00.00 00.00 02.12 015.00 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 00.05 00.05 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.24 00.24 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.69 00.69 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.54 02.54 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 01.70 04.05 05.75

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035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
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	00.27	00.27
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.07	00.10
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.00	00.29
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	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
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	00.01	00.01
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.04	00.06
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	00.01	00.01
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.69	00.69
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.60	03.60
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.02	07.49	07.50
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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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
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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	00.02	00.02
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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
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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	00.02	00.02
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.00	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
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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	00.01	00.01
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 030014 00.29 1.1468853E-6 Inversion Src #30014; 65 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 2 04.73 04.38 05.37 04.45

038464 00.25 1.0217319E-6 Inversion Src #38464; 39 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 02.44 -01.34 03.29 01.34

047277 00.25 1.0191083E-6 Inversion Src #47277; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

081151 00.23 9.3731467E-7 Inversion Src #81151; 29 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 02.44 -01.34 03.29 01.34 003730 00.23 9.2512465E-7 Inversion Src #3730; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 3 02.44 - 01.34 03.29 01.34

016931 00.22 8.80376E-7 Inversion Src #16931; 31 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 04.73 04.38 05.37 04.45

015799 00.22 8.8022546E-7 Inversion Src #15799; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 021222 00.21 8.623277E-7 Inversion Src #21222; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 02.44 - 01.34 03.29 01.34

008477 00.21 8.406862E-7 Inversion Src #8477; 29 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

084005 00.21 8.274584E-7 Inversion Src #84005; 28 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 020028 00.20 8.0691655E-7 Inversion Src #20028; 20 SECTIONS BETWEEN Greenville (So) 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 079359 00.20 7.8640244E-7 Inversion Src #79359; 27 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 024095 00.19 7.804671E-7 Inversion Src #24095; 86 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 10 AND San Andreas (Offshore) 2011 CFM, Subsection 20 08.18 08.07 08.61 08.07

056166 00.19 7.648884E-7 Inversion Src #56166; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 04.73 04.38 05.37 04.45

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006808 00.19 7.5547575E-7 Inversion Src #6808; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 02.44 -01.34 03.29 01.34 060754 00.19 7.524989E-7 Inversion Src #60754; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 2 04.73 04.38 05.37 04.45 083903 00.19 7.490925E-7 Inversion Src #83903; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 04.73 04.38 05.37 01.52 057433 00.18 7.3855193E-7 Inversion Src #57433; 16 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 030255 00.18 7.319273E-7 Inversion Src #30255; 15 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 0 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34 031816 00.18 7.310463E-7 Inversion Src #31816; 17 SECTIONS BETWEEN Hunting Creek -Berryessa 2011 CFM, Subsection 6 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 043979 00.18 7.1765487E-7 Inversion Src #43979; 19 SECTIONS BETWEEN Great Valley 05
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043979 00.18 7.1765487E-7 Inversion Src #43979; 19 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34

036922 00.18 7.080572E-7 Inversion Src #36922; 16 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 067864 00.17 7.0104903E-7 Inversion Src #67864; 24 SECTIONS BETWEEN Greenville (So) 2011 CFM, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52 011242 00.17 6.995122E-7 Inversion Src #11242; 15 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 041298 00.17 6.9585957E-7 Inversion Src #41298; 17 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 029743 00.17 6.9150184E-7 Inversion Src #29743; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Concord 2011 CFM, Subsection 1 06.20 -01.38 06.20 01.55 024758 00.17 6.888203E-7 Inversion Src #24758; 16 SECTIONS BETWEEN Clayton, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 037093 00.17 6.7411355E-7 Inversion Src #37093; 16 SECTIONS BETWEEN Hunting Creek -Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

069651 00.17 6.737613E-7 Inversion Src #69651; 14 SECTIONS BETWEEN Greenville (So) 2011 CFM, Subsection 4 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 008036 00.17 6.7193105E-7 Inversion Src #8036; 16 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 04.73 04.38 05.37 04.45

017498 00.17 6.7052537E-7 Inversion Src #17498; 28 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND San Andreas (North Coast) 2011 CFM, Subsection 0 05.64 05.60 05.64 01.52

009826 00.17 6.648879E-7 Inversion Src #9826; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 076601 00.16 6.6032294E-7 Inversion Src #76601; 17 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 022284 00.16 6.539636E-7 Inversion Src #22284; 14 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND Concord 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 048050 00.16 6.5005287E-7 Inversion Src #48050; 15 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

047043 00.16 6.5000756E-7 Inversion Src #47043; 26 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 05.64 05.60 05.64 01.52

039400 00.16 6.4625E-7 Inversion Src #39400; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

074234 00.16 6.4333784E-7 Inversion Src #74234; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

060704 00.16 6.380618E-7 Inversion Src #60704; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 9 05.64 05.60 05.64 01.52 059583 00.16 6.372592E-7 Inversion Src #59583; 12 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34 017095 00.16 6.324017E-7 Inversion Src #17095; 17 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 05.64 05.60 05.64 01.52 041981 00.16 6.30186E-7 Inversion Src #41981; 11 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 042651 00.16 6.2991677E-7 Inversion Src #42651; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 063235 00.16 6.27713E-7 Inversion Src #63235: 9 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 064925 00.15 6.2058837E-7 Inversion Src #64925; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 3 AND Greenville (No) 2011 CFM, Subsection 6 05.64 05.60 05.64 01.52 005603 00.15 6.200731E-7 Inversion Src #5603; 49 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 08.18 08.07 08.61 08.07 050968 00.15 6.18694E-7 Inversion Src #50968; 73 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4

072159 00.15 6.176349E-7 Inversion Src #72159; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

10.72 -10.65 11.42 10.65

072521 00.15 6.1459735E-7 Inversion Src #72521; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Concord 2011 CFM, Subsection 1 06.20 -01.38 06.20 01.55

086096 00.15 6.1456774E-7 Inversion Src #86096; 13 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29

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049164 00.15 6.1262836E-7 Inversion Src #49164; 12 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
044515 00.15 6.117445E-7 Inversion Src #44515; 13 SECTIONS BETWEEN Pilarcitos 2011 CFM,
Subsection 9 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
081638 00.15 6.1138303E-7 Inversion Src #81638; 12 SECTIONS BETWEEN Hunting Creek -
Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
01.34
020876 00.15 6.1095324E-7 Inversion Src #20876: 14 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
015136 00.15 6.1067794E-7 Inversion Src #15136; 12 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 4 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
014097 00.15 6.0993534E-7 Inversion Src #14097; 9 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 4 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
068570 00.15 6.0988765E-7 Inversion Src #68570; 11 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 4 AND Clayton, Subsection 1 02.44 -01.34 03.29 01.34
040880 00.15 6.0855325E-7 Inversion Src #40880; 13 SECTIONS BETWEEN Clayton, Subsection
0 AND Hayward (So) 2011 CFM, Subsection 7 02.44 -01.34 03.29 01.34
043475 00.15 6.0816717E-7 Inversion Src #43475; 12 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 0 02.44 -01.34 03.29 01.34
037377 00.15 6.064058E-7 Inversion Src #37377; 46 SECTIONS BETWEEN Great Valley 07
(Orestimba), Subsection 17 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89
051979 00.15 6.024219E-7 Inversion Src #51979; 9 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
072670 00.15 5.993973E-7 Inversion Src #72670; 10 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
058829 00.15 5.975464E-7 Inversion Src #58829; 14 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
037811 00.15 5.9742035E-7 Inversion Src #37811; 12 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
072492 00.15 5.9635465E-7 Inversion Src #72492; 13 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
078275 00.15 5.958079E-7 Inversion Src #78275; 50 SECTIONS BETWEEN Reliz 2011 CFM,
Subsection 4 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89
036016 00.15 5.957634E-7 Inversion Src #36016; 10 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
014769 00.15 5.936468E-7 Inversion Src #14769; 49 SECTIONS BETWEEN Great Valley 07
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(Orestimba), Subsection 17 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89 022638 00.15 5.92107E-7 Inversion Src #22638; 14 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 065608 00.15 5.9199147E-7 Inversion Src #65608; 11 SECTIONS BETWEEN Hunting Creek -Berryessa 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29

045275 00.15 5.915754E-7 Inversion Src #45275; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 046302 00.15 5.909051E-7 Inversion Src #46302; 14 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34 03.29 01.34

005183 00.15 5.8825987E-7 Inversion Src #5183; 13 SECTIONS BETWEEN Clayton, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52

031983 00.15 5.8780347E-7 Inversion Src #31983; 12 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 085493 00.15 5.8705615E-7 Inversion Src #85493; 21 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 5 07.42 04.36 07.84 07.01

050174 00.15 5.8368323E-7 Inversion Src #50174; 11 SECTIONS BETWEEN Clayton, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34

006879 00.15 5.8240437E-7 Inversion Src #6879; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

067094 00.14 5.823195E-7 Inversion Src #67094; 10 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 0 02.44 -01.34 03.29 01.34 048912 00.14 5.7847365E-7 Inversion Src #48912; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

074712 00.14 5.7710196E-7 Inversion Src #74712; 11 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 012616 00.14 5.763561E-7 Inversion Src #12616; 8 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 075454 00.14 5.758295E-7 Inversion Src #75454; 20 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 3 AND Clayton, Subsection 2 05.64 05.60 05.64 01.52 021848 00.14 5.643799E-7 Inversion Src #21848; 9 SECTIONS BETWEEN Mount Diablo Thrust

South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 045348 00.14 5.58886E-7 Inversion Src #45348; 14 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 2 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

047158 00.14 5.579527E-7 Inversion Src #47158; 24 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 06.20 -01.38 06.20 01.55 062139 00.14 5.556315E-7 Inversion Src #62139; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

077796 00.14 5.5525226E-7 Inversion Src #77796; 13 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Clayton, Subsection 2 04.73 04.38 05.37 01.52

007287 00.14 5.532588E-7 Inversion Src #7287; 9 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34 03.29 01.34 055735 00.14 5.532159E-7 Inversion Src #55735; 9 SECTIONS BETWEEN Great Valley 05

Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

085825 00.14 5.5310136E-7 Inversion Src #85825; 16 SECTIONS BETWEEN Greenville (So) 2011 CFM, Subsection 4 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

025629 00.14 5.5266236E-7 Inversion Src #25629; 10 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 071524 00.14 5.469524E-7 Inversion Src #71524; 10 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34 03.29 01.34

019610 00.14 5.464753E-7 Inversion Src #19610; 9 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

053977 00.14 5.4233004E-7 Inversion Src #53977; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 026372 00.13 5.4130504E-7 Inversion Src #26372; 11 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 058391 00.13 5.354272E-7 Inversion Src #58391; 17 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Concord 2011 CFM, Subsection 1 06.20 -01.38 06.20 01.55 021929 00.13 5.343452E-7 Inversion Src #21929; 10 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

028378 00.13 5.30254E-7 Inversion Src #28378; 11 SECTIONS BETWEEN Clayton, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52

036101 00.13 5.3015015E-7 Inversion Src #36101; 10 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 1 04.73 04.38 05.37 01.52 039154 00.13 5.27571E-7 Inversion Src #39154; 7 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34