

Mean/Mode Metadata:

Mbar = 7.4374213

Dbar = 25.678164

Ebar = 2.3549416

7.8 Mmode < 8.0

50.0 Dmode < 60.0

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

005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.61 00.61 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.93 03.93 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 02.14 06.91 09.05 005.00 7.10 00.00 00.00 00.00 00.00 00.00 05.79 01.24 07.04 005.00 7.30 00.00 00.00 00.00 00.00 00.00 11.92 00.00 11.92 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 06.14 00.00 06.14 005.00 7.70 00.00 00.00 00.00 00.00 01.66 01.22 00.00 02.88 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.38 00.00 00.38 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.64 00.00 00.00 00.64 005.00 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 00.09 00.09 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.26 00.26 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.17 01.17 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.47 01.47 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.45 02.45 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.78 00.97 01.75 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.44 00.09 00.53 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 04.04 00.00 04.04 015.00 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 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.23 00.23 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.55 01.55 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 05.26 05.26

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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	00.03	00.03
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
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045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.13	00.13
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
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	00.03	00.03
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
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
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055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.03	00.03
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	6.70	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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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105.00	6.70	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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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Disaggregation Source List Info:

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038464 00.46 4.5972465E-7 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 00.45 4.544364E-7 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 00.38 3.8307812E-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 016931 00.38 3.8284193E-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

024095 00.38 3.7987672E-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

003730 00.37 3.725831E-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

015799 00.34 3.3889089E-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 00.30 3.0292776E-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 00.30 3.0125582E-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 00.30 2.9869142E-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 037377 00.29 2.936937E-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 050968 00.29 2.9231919E-7 Inversion Src #50968; 73 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 10.72 -10.65 11.42 10.65

056166 00.29 2.9096697E-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

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04.38 05.37 04.45
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078275 00.28 2.857474E-7 Inversion Src #78275; 50 SECTIONS BETWEEN Reliz 2011 CFM,
Subsection 4 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89
014769 00.28 2.8511963E-7 Inversion Src #14769; 49 SECTIONS BETWEEN Great Valley 07
(Orestimba), Subsection 17 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89
060754 00.28 2.821735E-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
020028 00.27 2.766027E-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
083903 00.27 2.736772E-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
079359 00.26 2.6305875E-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
029743 00.26 2.6057012E-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
043737 00.25 2.549651E-7 Inversion Src #43737; 55 SECTIONS BETWEEN Great Valley 09
(Laguna Seca), Subsection 0 AND Butano 2011 CFM, Subsection 1 15.38 00.72 15.38 14.18
031878 00.25 2.5491397E-7 Inversion Src #31878; 55 SECTIONS BETWEEN Pilarcitos 2011 CFM,
Subsection 4 AND Great Valley 07 (Orestimba), Subsection 17 15.38 00.72 15.38 14.18
040635 00.25 2.5467193E-7 Inversion Src #40635; 48 SECTIONS BETWEEN Great Valley 07
(Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18
005603 00.25 2.5224415E-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
006808 00.24 2.4374822E-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
068191 00.24 2.427886E-7 Inversion Src #68191; 48 SECTIONS BETWEEN Ortigalita (North),
Subsection 4 AND Greenville (No) 2011 CFM, Subsection 0 15.38 00.72 15.38 14.18
067864 00.24 2.3820454E-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
029073 00.24 2.3714898E-7 Inversion Src #29073; 46 SECTIONS BETWEEN Great Valley 07
(Orestimba), Subsection 17 AND Calaveras (No) 2011 CFM, Subsection 3 15.38 00.72 15.38 14.18
017498 00.24 2.3685529E-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
007090 00.23 2.3310417E-7 Inversion Src #7090: 45 SECTIONS BETWEEN Ortigalita (North).
Subsection 4 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18
057433 00.23 2.2689076E-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 00.22 2.2529186E-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
047043 00.22 2.2042032E-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
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026032 00.22 2.1997602E-7 Inversion Src #26032; 44 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18 079915 00.22 2.1985586E-7 Inversion Src #79915; 37 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Clayton, Subsection 2 11.99 06.19 12.26 11.89 031816 00.22 2.1891401E-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 00.22 2.1790359E-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

016516 00.21 2.1388091E-7 Inversion Src #16516; 63 SECTIONS BETWEEN Ortigalita (South), Subsection 11 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18 012305 00.21 2.1369962E-7 Inversion Src #12305; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Greenville (No) 2011 CFM, Subsection 5 13.40 -06.56 15.19 13.36

008036 00.21 2.1241758E-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

060704 00.21 2.111718E-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 085493 00.21 2.1092754E-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

036922 00.21 2.0893899E-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 041298 00.21 2.0687474E-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 017095 00.20 2.0566266E-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 011242 00.20 2.0543828E-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 064925 00.20 2.012033E-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 024758 00.20 1.9959231E-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 000641 00.20 1.9792496E-7 Inversion Src #641; 55 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 5 AND Sargent 2011 CFM, Subsection 2 15.38 00.72 15.38 14.18 008686 00.19 1.917531E-7 Inversion Src #8686; 40 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 0 15.38 00.72 15.38 14.18 069651 00.19 1.8957215E-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

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072521 00.19 1.8876531E-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
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037093 00.19 1.8718644E-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

076988 00.18 1.8631411E-7 Inversion Src #76988; 43 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 13.40 -06.56 15.19 13.36

009826 00.18 1.8538692E-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 025793 00.18 1.8339422E-7 Inversion Src #25793; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 08.18 08.07 08.61 08.07

022284 00.18 1.8299038E-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 076601 00.18 1.827629E-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 084767 00.18 1.7879007E-7 Inversion Src #84767; 35 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18 048050 00.18 1.7660037E-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

075454 00.17 1.7294201E-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

059583 00.17 1.7001965E-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

047158 00.17 1.6955434E-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 074234 00.17 1.6744166E-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

039400 00.17 1.6727108E-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

005183 00.17 1.6717499E-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

014425 00.17 1.666406E-7 Inversion Src #14425; 36 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND Franklin 2011 CFM, Subsection 5 08.18 08.07 08.61 08.07 063235 00.16 1.6494548E-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 041981 00.16 1.6467696E-7 Inversion Src #41981; 11 SECTIONS BETWEEN Greenville (No) 2011

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CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
081518 00.16 1.5811563E-7 Inversion Src #81518; 67 SECTIONS BETWEEN San Gregorio (North)
2011 CFM, Subsection 3 AND Hayward (So) extension 2011 CFM, Subsection 0 23.64 22.87 23.64
21.07
042651 00.16 1.5798248E-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
049164 00.16 1.5651919E-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 00.16 1.5628765E-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
015136 00.15 1.559484E-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
020876 00.15 1.5578411E-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
014097 00.15 1.551581E-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
040880 00.15 1.5505924E-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
068570 00.15 1.5480182E-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
043475 00.15 1.5430223E-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
035066 00.15 1.535648E-7 Inversion Src #35066; 33 SECTIONS BETWEEN Calaveras (Central)
2011 CFM, Subsection 8 AND Pilarcitos 2011 CFM, Subsection 3 08.18 08.07 08.61 08.07
058391 00.15 1.528714E-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
072159 00.15 1.5214312E-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
051979 00.15 1.5129866E-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
045348 00.15 1.5074481E-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
086096 00.15 1.5072652E-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
01.34
077796 00.15 1.4977005E-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
034071 00.15 1.4932013E-7 Inversion Src #34071; 95 SECTIONS BETWEEN San Gregorio (North)
2011 CFM, Subsection 21 AND San Andreas (Offshore) 2011 CFM, Subsection 21 23.64 22.87
23.64 21.07
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081847 00.15 1.4902798E-7 Inversion Src #81847; 30 SECTIONS BETWEEN San Gregorio (North)

2011 CFM, Subsection 11 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 08.18 08.07 08.61 08.07

081638 00.15 1.4867014E-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

058981 00.15 1.482649E-7 Inversion Src #58981; 47 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Greenville (No) 2011 CFM, Subsection 5 22.21 -05.79 22.21 21.39 072492 00.15 1.4795924E-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 050611 00.15 1.4748099E-7 Inversion Src #50611; 51 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Calaveras (No) 2011 CFM, Subsection 2 22.21 -05.79 22.21 21.39 085825 00.15 1.4744742E-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 058829 00.15 1.4673995E-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

CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 002323 00.15 1.4648055E-7 Inversion Src #2323; 25 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 08.18 08.07 08.61 08.07

037811 00.14 1.458348E-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 022638 00.14 1.4541997E-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 046302 00.14 1.4470105E-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

071297 00.14 1.4445415E-7 Inversion Src #71297; 16 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 2 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64 01.52