

















Mean/Mode Metadata:

Mbar = 7.6785064

Dbar = 109.32925

Ebar = 2.775275

7.4 Mmode < 7.6

70.0 Dmode < 80.0

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 00.00 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 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 00.03 00.03 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.99 00.99

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025.00	7.90	00.00	00.00	00.00	00.00	00.00	01.35	01.11	00.00	02.46
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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	00.01	00.01
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	00.03	00.03
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.02	01.11	02.13
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.36	00.00	01.36
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.38	00.00	02.38
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	00.00	00.00
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.44	00.44
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.63	00.00	00.63
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	00.27	00.27
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.38	00.58
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.58	00.00	00.58
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.60
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13

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	00.01	00.01
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.86	00.86
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.91	04.91
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.01	00.01
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
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	00.32	00.32
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	00.01	00.01
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.89	00.89
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.56	03.56
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.85	00.85
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.00	01.00
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	00.01	00.01
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.66	00.66
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 045583 00.47 4.7741435E-7 Inversion Src #45583; 46 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 5 AND Collayami 2011 CFM, Subsection 5 27.26 31.44 27.26 26.59 004460 00.45 4.5696757E-7 Inversion Src #4460; 44 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 7 AND Green Valley 2011 CFM, Subsection 1 27.26 31.44 27.26 26.59 081147 00.45 4.5236473E-7 Inversion Src #81147; 50 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Maacama 2011 CFM, Subsection 7 27.26 31.44 27.26 26.59 073546 00.45 4.500369E-7 Inversion Src #73546; 46 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 8 AND Collayami 2011 CFM, Subsection 5 27.26 31.44 27.26 26.59 013672 00.39 3.8999016E-7 Inversion Src #13672; 46 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 12 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59 052910 00.37 3.6949507E-7 Inversion Src #52910; 48 SECTIONS BETWEEN Great Valley 01, Subsection 1 AND Green Valley 2011 CFM, Subsection 0 27.26 31.44 27.26 26.59 035182 00.36 3.5906572E-7 Inversion Src #35182; 33 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Hunting Creek - Berryessa 2011 CFM, Subsection 8 27.26 31.44 27.26 26.59

033189 00.32 3.252891E-7 Inversion Src #33189; 48 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

085001 00.30 3.0051947E-7 Inversion Src #85001; 36 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Maacama 2011 CFM, Subsection 7 34.78 20.78 34.78 34.26 025733 00.29 2.9053442E-7 Inversion Src #25733; 37 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 7 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

061209 00.28 2.8548428E-7 Inversion Src #61209; 34 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Hunting Creek - Bartlett Springs connector 2011, Subsection 1 27.26 31.44 27.26 26.59

077245 00.28 2.8291015E-7 Inversion Src #77245; 41 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 11 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 38.44 20.99 38.44 37.97

021804 00.27 2.7364922E-7 Inversion Src #21804; 30 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 15 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

028075 00.27 2.6982195E-7 Inversion Src #28075; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 12 AND Green Valley 2011 CFM, Subsection 0 34.78 20.78 34.78 34.26 011683 00.23 2.347995E-7 Inversion Src #11683; 34 SECTIONS BETWEEN Great Valley 02, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96 056491 00.23 2.2956425E-7 Inversion Src #56491; 41 SECTIONS BETWEEN Great Valley 03

Mysterious Ridge, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 46.36 -45.37 46.36 45.38

041812 00.22 2.181278E-7 Inversion Src #41812; 39 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 02, Subsection 1 45.88 21.40 45.88 45.48 062921 00.21 2.1223653E-7 Inversion Src #62921; 28 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 7 AND Great Valley 02, Subsection 2 38.44 20.99 38.44 37.97 008800 00.20 2.0335467E-7 Inversion Src #8800; 27 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Great Valley 03a Dunnigan Hills, Subsection 4 38.44 20.99 38.44 37.97 066914 00.20 1.968678E-7 Inversion Src #66914; 25 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Bennett Valley 2011 CFM, Subsection 2 34.78 20.78 34.78 34.26

039426 00.19 1.9205233E-7 Inversion Src #39426; 30 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Clayton, Subsection 0 35.05 -34.24 35.71 34.96 035555 00.19 1.9050773E-7 Inversion Src #35555; 30 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Mount Diablo Thrust South, Subsection 0 35.05 -34.24 35.71 34.96

038362 00.19 1.9038377E-7 Inversion Src #38362; 23 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 11 AND Green Valley 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38 066292 00.18 1.7827138E-7 Inversion Src #66292; 23 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59 049829 00.17 1.753048E-7 Inversion Src #49829; 35 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 5 AND Green Valley 2011 CFM, Subsection 0 50.70 -43.56 50.70 49.80 023397 00.17 1.6703366E-7 Inversion Src #23397; 37 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 35.05 -34.24 35.71 34.96 001291 00.15 1.5443912E-7 Inversion Src #1291; 33 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 8 50.70 -43.56 50.70 49.80

070172 00.14 1.3897888E-7 Inversion Src #70172; 28 SECTIONS BETWEEN Great Valley 02, Subsection 1 AND Bennett Valley 2011 CFM, Subsection 1 50.70 -43.56 50.70 49.80 011473 00.13 1.3442397E-7 Inversion Src #11473; 28 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 0 35.05 -34.24 35.71 34.96

001560 00.13 1.3412757E-7 Inversion Src #1560; 9 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 3 AND Great Valley 03a Dunnigan Hills, Subsection 1 27.26 31.44 27.26 26.59

079351 00.12 1.2422777E-7 Inversion Src #79351; 26 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

005498 00.12 1.2281254E-7 Inversion Src #5498; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

062470 00.12 1.219531E-7 Inversion Src #62470; 28 SECTIONS BETWEEN Great Valley 06

- (Midland) 2011 CFM alt1, Subsection 1 AND Franklin 2011 CFM, Subsection 5 36.85 -34.42 37.44 36.77
- 031197 00.12 1.1665514E-7 Inversion Src #31197; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96
- 074423 00.12 1.1583979E-7 Inversion Src #74423; 16 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96
- 087013 00.11 1.14207104E-7 Inversion Src #87013; 45 SECTIONS BETWEEN Rodgers Creek Healdsburg 2011 CFM, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 9 58.67 -44.01 58.67 57.89
- 051192 00.11 1.1127364E-7 Inversion Src #51192; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 1 36.85 -34.42 37.44 36.77
- 070428 00.11 1.1041488E-7 Inversion Src #70428; 16 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96
- 029869 00.11 1.08829916E-7 Inversion Src #29869; 9 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 8 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59
- 009453 00.11 1.07276385E-7 Inversion Src #9453; 13 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND West Napa 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96
- 082105 00.10 1.0410014E-7 Inversion Src #82105; 18 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 36.85 -34.42 37.44 36.77
- 043506 00.10 1.0349843E-7 Inversion Src #43506; 20 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg Kirby Hills alt1, Subsection 3 36.85 -34.42 37.44 36.77
- 086141 00.10 1.0127888E-7 Inversion Src #86141; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 36.85 -34.42 37.44 36.77
- 006901 00.10 9.944007E-8 Inversion Src #6901; 19 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 6 50.70 43.56 50.70 49.80
- 050356 00.10 9.8934024E-8 Inversion Src #50356; 13 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 7 AND Great Valley 03a Dunnigan Hills, Subsection 1 29.33 31.53 29.33 28.71
- 059509 00.10 9.860286E-8 Inversion Src #59509; 14 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 8 50.70 43.56 50.70 49.80
- 086746 00.10 9.589216E-8 Inversion Src #86746; 13 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 3 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

082573 00.09 9.5423836E-8 Inversion Src #82573; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Bennett Valley 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

055741 00.09 9.3853764E-8 Inversion Src #55741; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

047887 00.09 9.111657E-8 Inversion Src #47887; 54 SECTIONS BETWEEN Ortigalita (North), Subsection 0 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 87.04 84.64 87.04 86.07 015330 00.09 8.981318E-8 Inversion Src #15330; 16 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 36.85 -34.42 37.44 36.77

040526 00.09 8.685852E-8 Inversion Src #40526; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

008559 00.08 8.543438E-8 Inversion Src #8559; 36 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Green Valley 2011 CFM, Subsection 5 76.62 -69.44 76.62 75.58 017883 00.08 8.509705E-8 Inversion Src #17883; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

003077 00.08 8.4439634E-8 Inversion Src #3077; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 5 35.05 -34.24 35.71 34.96

015507 00.08 8.42112E-8 Inversion Src #15507; 51 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 4 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 89.25 71.54 89.25 88.32 007711 00.08 8.36025E-8 Inversion Src #7711; 49 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Eaton Roughs 2011 CFM, Subsection 12 64.69 63.57 64.69 64.57

042973 00.08 8.086018E-8 Inversion Src #42973; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

084771 00.08 8.072597E-8 Inversion Src #84771; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

083171 00.08 8.028593E-8 Inversion Src #83171; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

059033 00.08 7.913828E-8 Inversion Src #59033; 16 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 36.85 -34.42 37.44 36.77

069470 00.08 7.8959836E-8 Inversion Src #69470; 7 SECTIONS BETWEEN Great Valley 03a

Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

018956 00.08 7.8626634E-8 Inversion Src #18956; 15 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

023541 00.08 7.8363904E-8 Inversion Src #23541; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

015770 00.08 7.7522415E-8 Inversion Src #15770; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 04a Trout Creek, Subsection 0 50.70 -43.56 50.70 49.80

078730 00.08 7.6381134E-8 Inversion Src #78730; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

061260 00.08 7.602623E-8 Inversion Src #61260; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

007115 00.07 7.5443964E-8 Inversion Src #7115; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 35.05 -34.24 35.71 34.96

063818 00.07 7.423387E-8 Inversion Src #63818; 8 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

070249 00.07 7.39311E-8 Inversion Src #70249; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Concord 2011 CFM, Subsection 0 36.85 -34.42 37.44 36.77

060911 00.07 7.321656E-8 Inversion Src #60911; 53 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Sargent 2011 CFM, Subsection 0 87.04 84.64 87.04 86.07 047986 00.07 7.205544E-8 Inversion Src #47986; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

020865 00.07 7.189811E-8 Inversion Src #20865; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

018242 00.07 7.178693E-8 Inversion Src #18242; 8 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03 Mysterious Ridge, Subsection 7 50.70 -43.56 50.70 49.80

009564 00.07 7.114907E-8 Inversion Src #9564; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

071455 00.07 7.106571E-8 Inversion Src #71455; 51 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Silver Creek 2011 CFM, Subsection 0 89.25 71.54 89.25 88.32

007259 00.07 7.101448E-8 Inversion Src #7259; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

029933 00.07 7.093518E-8 Inversion Src #29933; 22 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 8 58.67 -44.01 58.67 57.89

047517 00.07 7.091379E-8 Inversion Src #47517; 15 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 5 40.64 -33.82 41.15 40.57

027404 00.07 7.031633E-8 Inversion Src #27404; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 35.05 -34.24 35.71 34.96

037830 00.07 6.976029E-8 Inversion Src #37830; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

075933 00.07 6.955607E-8 Inversion Src #75933; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

022475 00.07 6.924698E-8 Inversion Src #22475; 51 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 0 AND Reliz 2011 CFM, Subsection 4 93.91 75.16 93.91 93.01 055052 00.07 6.82594E-8 Inversion Src #55052; 13 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 36.85 -34.42 37.44 36.77

064885 00.07 6.722888E-8 Inversion Src #64885; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Collayami 2011 CFM, Subsection 6 50.70 -43.56 50.70 49.80 053690 00.07 6.692848E-8 Inversion Src #53690; 52 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Ortigalita (North), Subsection 6 97.01 -67.28 97.01 96.74 002790 00.07 6.6453914E-8 Inversion Src #2790; 67 SECTIONS BETWEEN Mendocino, Subsection 0 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 94.42 95.05 94.42 93.66 072766 00.06 6.367611E-8 Inversion Src #72766; 66 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 22 93.07 94.28 93.07 92.29

067897 00.06 6.3663975E-8 Inversion Src #67897; 42 SECTIONS BETWEEN Ortigalita (South), Subsection 3 AND Greenville (No) 2011 CFM, Subsection 4 93.91 75.16 93.91 93.01 026376 00.06 6.343746E-8 Inversion Src #26376; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

054683 00.06 6.338601E-8 Inversion Src #54683; 10 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Hunting Creek - Berryessa 2011 CFM, Subsection 8 38.44 20.99 38.44 37.97

050659 00.06 6.324386E-8 Inversion Src #50659; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26

049460 00.06 6.289708E-8 Inversion Src #49460; 7 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

056407 00.06 6.054128E-8 Inversion Src #56407; 60 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 93.07 94.28 93.07 92.29

058582 00.06 6.051328E-8 Inversion Src #58582; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

065904 00.06 6.017279E-8 Inversion Src #65904; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 36.85 -34.42 37.44 36.77

077808 00.06 6.0117976E-8 Inversion Src #77808; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 5 35.05 -34.24 35.71 34.96

032557 00.06 5.885595E-8 Inversion Src #32557; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26 26.59

004363 00.06 5.8794416E-8 Inversion Src #4363; 71 SECTIONS BETWEEN Little Salmon (Offshore), Subsection 3 AND San Andreas (North Coast) 2011 CFM, Subsection 0 128.21 125.85 128.21

053241 00.06 5.8696305E-8 Inversion Src #53241; 8 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59