

















Mean/Mode Metadata:

Mbar = 7.624769

Dbar = 94.833305

Ebar = 2.2332013

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 00.05 00.05 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.27 00.27 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.18 00.18 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.39 00.00 00.39 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 02.61 00.00 02.61

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025.00	7.90	00.00	00.00	00.00	00.00	01.93	01.69	00.00	00.00	03.61
025.00	8.10	00.00	00.00	00.00	00.00	00.67	00.00	00.00	00.00	00.67
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	00.18	00.18
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.00	00.16
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	04.15	00.00	04.15
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.25	00.00	02.25
035.00	7.90	00.00	00.00	00.00	00.00	00.00	02.86	00.60	00.00	03.46
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	00.03	00.03
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	00.07	00.07
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.10	00.15
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.87	00.00	00.87
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	00.85	00.00	00.85
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	00.06	00.06
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.00	01.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.19	00.42
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.94	00.00	00.94
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.76	00.00	00.76
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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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065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.79
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.52	00.52
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.84	00.84
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065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.58	00.58
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.20	01.20
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.14	06.14
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.00	00.10
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	00.04	00.04
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.00	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	00.02	00.02
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.26	01.26
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.11	04.11
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.89	00.89
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	00.37	00.59	00.97
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	00.02	00.02
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57
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 00.67 6.741145E-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 00.65 6.49164E-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 00.64 6.436294E-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 00.64 6.4061504E-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 052910 00.58 5.82083E-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 013672 00.57 5.738696E-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 035182 00.54 5.392376E-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

061209 00.46 4.5690894E-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

033189 00.45 4.516902E-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 00.43 4.2679045E-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 021804 00.42 4.236237E-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

025733 00.42 4.176413E-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 028075 00.39 3.893671E-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 077245 00.38 3.8558952E-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

011683 00.37 3.728468E-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 066292 00.35 3.5395382E-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

066914 00.31 3.1195017E-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

062921 00.31 3.0895015E-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 056491 00.30 3.0094057E-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

039426 00.30 2.9917615E-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 00.30 2.9834584E-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

008800 00.30 2.9706382E-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 001560 00.29 2.960156E-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 041812 00.28 2.8452803E-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 023397 00.26 2.6510742E-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 038362 00.26 2.6346348E-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 029869 00.24 2.3916905E-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

049829 00.22 2.2559358E-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 011473 00.22 2.2503669E-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

005498 00.22 2.2017352E-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

079351 00.22 2.1990877E-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

031197 00.22 2.1593894E-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

055741 00.21 2.157096E-7 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

- 050356 00.21 2.1143966E-7 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
- 070428 00.20 2.0554774E-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
- 040526 00.20 2.0409597E-7 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
- 062470 00.20 2.0277552E-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
- 074423 00.20 2.0246823E-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
- 001291 00.20 2.0176019E-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
- 017883 00.20 2.0112611E-7 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
- 009453 00.19 1.9324482E-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
- 083171 00.19 1.9291501E-7 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
- 069470 00.19 1.9062513E-7 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
- 023541 00.19 1.895922E-7 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
- 051192 00.19 1.8883986E-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
- 070172 00.19 1.8840285E-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 086746 00.19 1.8697429E-7 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

- 078730 00.19 1.8613773E-7 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 00.18 1.8551648E-7 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
- 082573 00.18 1.8546713E-7 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
- 082105 00.18 1.8162518E-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 00.18 1.791351E-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
- 047986 00.18 1.7850317E-7 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 00.18 1.7822285E-7 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
- 009564 00.18 1.7688573E-7 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
- 007259 00.18 1.7664503E-7 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
- 086141 00.18 1.766117E-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
- 037830 00.17 1.7439505E-7 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 00.17 1.7402753E-7 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
- 042973 00.17 1.6607666E-7 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
- 003077 00.16 1.6505693E-7 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

- 063818 00.16 1.6468528E-7 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
- 018956 00.16 1.6424266E-7 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
- 084771 00.16 1.6362387E-7 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
- 026376 00.16 1.6285601E-7 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
- 050659 00.16 1.6249726E-7 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 26.59
- 015330 00.16 1.6121011E-7 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
- 058582 00.16 1.574013E-7 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
- 059509 00.15 1.5524462E-7 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
- 032557 00.15 1.5427422E-7 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
- 053241 00.15 1.5370917E-7 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
- 007115 00.15 1.50821E-7 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
- 070595 00.15 1.4936961E-7 Inversion Src #70595; 4 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59
- 006901 00.15 1.4770835E-7 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
- 059033 00.15 1.4680039E-7 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

- 043306 00.14 1.4454406E-7 Inversion Src #43306; 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
- 001777 00.14 1.435206E-7 Inversion Src #1777; 9 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 5 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59
- 070249 00.14 1.4338714E-7 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
- 027404 00.14 1.4296987E-7 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
- 087013 00.14 1.4243444E-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
- 049460 00.14 1.4149538E-7 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
- 054683 00.14 1.3700249E-7 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
- 055052 00.13 1.3423995E-7 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
- 015770 00.13 1.3215706E-7 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
- 065627 00.13 1.2827748E-7 Inversion Src #65627; 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
- 077808 00.13 1.2716532E-7 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
- 047517 00.13 1.2616695E-7 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
- 029297 00.13 1.258311E-7 Inversion Src #29297; 5 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 0 35.05 34.24 35.71 34.96
- 018242 00.13 1.2573716E-7 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

065904 00.12 1.2191066E-7 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

064885 00.12 1.1703264E-7 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 071549 00.11 1.14723704E-7 Inversion Src #71549; 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

016975 00.11 1.1452273E-7 Inversion Src #16975; 6 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND West Napa 2011 CFM, Subsection 2 35.05 -34.24 35.71 34.96

052519 00.11 1.0794645E-7 Inversion Src #52519; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 04a Trout Creek, Subsection 1 46.36 -45.37 46.36 45.38

054699 00.10 1.0449312E-7 Inversion Src #54699; 19 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 2 AND Hunting Creek - Bartlett Springs connector 2011, Subsection 0 46.36 - 45.37 46.36 45.38

028276 00.10 1.0312792E-7 Inversion Src #28276; 5 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 1 27.26 31.44 27.26 26.59

007711 00.10 1.00608524E-7 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

029933 00.10 9.746257E-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

008559 00.10 9.6408556E-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 014902 00.09 9.4405635E-8 Inversion Src #14902; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 04b Gordon Valley, Subsection 3 50.51 - 48.09 50.51 49.61