

Mean/Mode Metadata:

Mbar = 7.4125814Dbar = 91.421524

Ebar = 1.8595918

7.2 Mmode < 7.4 90.0 Dmode < 100.0 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 00.00 005.00 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 00.00 005.00 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 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 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 00.00 00.00 015.00 7.90 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 00.38 00.00 00.38 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.27 00.00 01.27 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.44 00.00 00.00 00.44 025.00 7.10 00.00 00.00 00.00 00.00 00.15 00.44 00.00 00.00 00.59 025.00 7.30 00.00 00.00 00.00 00.00 01.56 01.00 00.00 00.00 02.56

025.00	7.50	00.00	00.00	00.00	00.00	01.85	00.00	00.00	00.00	01.85
025.00	7.70	00.00	00.00	00.00	00.00	00.44	00.00	00.00	00.00	00.44
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025.00	8.10	00.00	00.00	00.00	00.26	00.00	00.00	00.00	00.00	00.26
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	00.17	00.00	00.17
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.00	00.33
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.58	00.00	00.58
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.17	00.07	00.00	00.23
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.23	00.00	00.00	00.23
035.00	7.50	00.00	00.00	00.00	00.00	00.31	03.05	00.00	00.00	03.36
035.00	7.70	00.00	00.00	00.00	00.00	00.64	00.68	00.00	00.00	01.32
035.00	7.90	00.00	00.00	00.00	00.00	01.67	00.00	00.00	00.00	01.67
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	00.06	00.00	00.06
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.00	00.30
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	80.00	00.00	80.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.00	00.23
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.00	00.29
045.00	7.50	00.00	00.00	00.00	00.00	00.00	08.00	00.15	00.00	00.95
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	00.43	00.00	00.00	00.43
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	00.02	00.04	00.07
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.28	00.33
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	03.15	00.09	03.24
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.02	00.00	01.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.00	00.42
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.09	00.48	00.00	00.57
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.79	00.07	00.00	00.86
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.33	80.00	00.00	00.40
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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
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
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075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.35
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.90	00.90
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.02	01.32	01.33
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.37	00.45	01.82
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	05.89	00.00	05.89
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.00	00.16
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.00	00.06
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	00.12	00.12
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.46
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.44	00.67
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.00	00.25
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.00	00.10
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.00	00.19
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	00.16	00.16
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.35
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.11	03.11
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.78	06.78
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.72	00.95
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.00	00.19
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.00	00.62
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	00.06	00.06
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.06	01.06
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.12	01.12
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.48	00.48
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.22	00.23
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.04	00.29
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.00	00.33
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Disaggregation Source List Info:

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021804 00.22 9.040106E-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

001560 00.22 8.950062E-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 061209 00.21 8.571453E-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

011683 00.21 8.248639E-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 025733 00.20 7.938499E-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 033189 00.19 7.829777E-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 00.19 7.713807E-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 028075 00.18 7.1709763E-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 070595 00.18 7.092314E-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 029869 00.17 6.973664E-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
- 077245 00.17 6.9100827E-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
- 066914 00.17 6.909724E-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
- 055741 00.17 6.763428E-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 26.59
- 040526 00.16 6.624506E-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
- 017883 00.16 6.588201E-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
- 083171 00.16 6.486066E-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
- 063818 00.16 6.467947E-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
- 069470 00.16 6.4571043E-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 00.16 6.44397E-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
- 035555 00.16 6.403482E-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
- 078730 00.16 6.399719E-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
- 050356 00.16 6.39921E-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
- 061260 00.16 6.3917076E-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

039426 00.16 6.332004E-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 047986 00.16 6.3000846E-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 00.16 6.296376E-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 00.16 6.2786387E-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 00.16 6.275436E-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

062921 00.16 6.2653874E-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 037830 00.16 6.2453745E-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 00.16 6.240441E-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

028276 00.15 6.145026E-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 031197 00.15 6.1346043E-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

026376 00.15 6.087289E-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 00.15 6.0822646E-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

008800 00.15 6.0635267E-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 038362 00.15 6.0371065E-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 070428 00.15 6.012014E-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

058582 00.15 6.010132E-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

056491 00.15 5.987272E-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

005498 00.15 5.973042E-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

032557 00.15 5.965147E-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

086746 00.15 5.9445443E-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

053241 00.15 5.9273054E-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

049460 00.15 5.846982E-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

043306 00.14 5.821435E-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

079351 00.14 5.8085084E-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

082573 00.14 5.790491E-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

029297 00.14 5.7857386E-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

054683 00.14 5.7816766E-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

018956 00.14 5.773984E-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

068641 00.14 5.7737776E-7 Inversion Src #68641; 4 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 1 29.33 31.53 29.33 28.71

001777 00.14 5.763704E-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

042973 00.14 5.762442E-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

023397 00.14 5.6158166E-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 065627 00.14 5.567074E-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

084771 00.14 5.471047E-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

041812 00.13 5.403946E-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 016975 00.13 5.3466556E-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

071549 00.13 5.3393086E-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

003077 00.13 5.208525E-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

011473 00.13 5.18781E-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

009453 00.13 5.0845716E-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

074423 00.13 5.0677596E-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

068347 00.13 5.036074E-7 Inversion Src #68347; 6 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Green Valley 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

018242 00.12 5.027799E-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

015770 00.12 5.0217034E-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

059509 00.12 5.010136E-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

007115 00.12 4.978726E-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

027404 00.12 4.9024686E-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

062470 00.12 4.857091E-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

082105 00.12 4.784524E-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

070249 00.12 4.7693044E-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

077808 00.12 4.699153E-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

064885 00.12 4.680309E-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 051192 00.12 4.6519557E-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

063788 00.12 4.6375956E-7 Inversion Src #63788; 5 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59

049829 00.11 4.6064744E-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 055052 00.11 4.6005616E-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

043506 00.11 4.5925447E-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 00.11 4.5801957E-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

016170 00.11 4.562474E-7 Inversion Src #16170; 6 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 5 27.26 31.44 27.26

065904 00.11 4.449059E-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

030626 00.11 4.4316488E-7 Inversion Src #30626; 9 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 1 46.36 -45.37 46.36 45.38

015330 00.11 4.4016284E-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

072767 00.11 4.3830573E-7 Inversion Src #72767; 11 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Green Valley 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38 052519 00.11 4.333573E-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

070172 00.11 4.3144829E-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 011463 00.11 4.2780476E-7 Inversion Src #11463; 6 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 1 AND Great Valley 03a Dunnigan Hills, Subsection 6 29.33 31.53 29.33 28.71

077039 00.11 4.252603E-7 Inversion Src #77039; 6 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Green Valley 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38 059033 00.11 4.2435363E-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

001291 00.10 4.2088774E-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