

## Mean/Mode Metadata:

Mbar = 7.3290772 Dbar = 65.674164 Ebar = 1.3283461

7.0 Mmode < 7.2 60.0 Dmode < 70.0 1.0 < Emode <= 2.0

Disaggregation Plot Parameters Info : Custom disagg

## Disaggregation Bin Data:

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

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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 01.07 00.00 00.00 01.07 025.00 6.70 00.00 00.00 00.00 00.00 00.00 01.61 00.00 00.00 01.61 025.00 6.90 00.00 00.00 00.00 00.00 00.89 00.00 00.00 00.00 00.89 025.00 7.10 00.00 00.00 00.00 00.28 01.08 00.00 00.00 00.00 01.36 025.00 7.30 00.00 00.00 00.00 00.83 03.36 00.00 00.00 00.00 04.19

025.00	7.50	00.00	00.00	00.00	02.18	00.00	00.00	00.00	00.00	02.18
025.00	7.70	00.00	00.00	00.00	01.72	00.00	00.00	00.00	00.00	01.72
025.00	7.90	00.00	00.00	00.00	01.06	00.00	00.00	00.00	00.00	01.06
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.16	00.00	00.16
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.00	00.46
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.90	00.55	00.00	01.44
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.25	00.00	00.00	00.25
035.00	7.30	00.00	00.00	00.00	00.00	00.20	00.16	00.00	00.00	00.36
035.00	7.50	00.00	00.00	00.00	00.00	03.17	00.00	00.00	00.00	03.17
035.00	7.70	00.00	00.00	00.00	00.87	02.10	00.00	00.00	00.00	02.96
035.00	7.90	00.00	00.00	00.00	88.00	00.24	00.00	00.00	00.00	01.12
035.00	8.10	00.00	00.00	00.00	00.32	00.00	00.00	00.00	00.00	00.32
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	00.33	00.00	00.33
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.00	00.57
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.00	00.25
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.61	00.00	00.00	00.61
045.00	7.30	00.00	00.00	00.00	00.00	00.00	01.65	00.00	00.00	01.65
045.00	7.50	00.00	00.00	00.00	00.00	01.64	00.59	00.00	00.00	02.22
045.00	7.70	00.00	00.00	00.00	00.00	00.66	00.00	00.00	00.00	00.66
045.00	7.90	00.00	00.00	00.00	00.00	01.33	00.00	00.00	00.00	01.33
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	00.16	00.04	00.20
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.70	00.02	00.72
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	04.45	00.00	04.45
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.30	00.00	01.30
055.00	7.30	00.00	00.00	00.00	00.00	00.00	01.08	00.25	00.00	01.33
055.00	7.50	00.00	00.00	00.00	00.00	00.00	03.31	00.07	00.00	03.39
055.00	7.70	00.00	00.00	00.00	00.00	02.59	00.53	00.00	00.00	03.12
055.00	7.90	00.00	00.00	00.00	00.00	01.04	00.16	00.00	00.00	01.21
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.27	01.00	01.27
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	02.54	00.23	02.78
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	05.30	00.00	05.30
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	03.59	00.00	03.59
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.42	00.00	01.42
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.00	00.38

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	00.30	00.30
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.81	00.83
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.17	01.59	01.76
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.30	01.04	01.34
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.83	00.06	01.89
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	04.99	00.00	04.99
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.00	00.60
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.14	00.14
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.47	00.47
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.42
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.55	01.06
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.52	00.00	00.52
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	01.11	00.00	01.11
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	00.11	00.11
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.75	01.75
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.03	04.28	04.32
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.74	00.86
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.00	00.20
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.81	00.00	00.81
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	00.03	00.03
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.01	80.00	00.09
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.11	00.20
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.00	00.22
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 059333 00.36 1.4353648E-6 Inversion Src #59333; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 27.26 31.44 27.26 26.59

037491 00.36 1.4249753E-6 Inversion Src #37491; 45 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 27.26 31.44 27.26 26.59 024321 00.35 1.4005255E-6 Inversion Src #24321; 14 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

048821 00.35 1.3990534E-6 Inversion Src #48821; 32 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 27.26 31.44 27.26 26.59

070332 00.35 1.3978521E-6 Inversion Src #70332; 13 SECTIONS BETWEEN Great Valley 04b Gordon Valley, Subsection 3 AND Great Valley 03a Dunnigan Hills, Subsection 4 27.26 31.44 27.26 26.59

073787 00.35 1.3919514E-6 Inversion Src #73787; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

050186 00.34 1.3627312E-6 Inversion Src #50186; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

002425 00.33 1.313581E-6 Inversion Src #2425; 18 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 2 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

025848 00.32 1.2930421E-6 Inversion Src #25848; 24 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 11 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26 030014 00.32 1.2672366E-6 Inversion Src #30014; 65 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 2 35.05 -34.24 35.71 34.96

011271 00.30 1.1858292E-6 Inversion Src #11271; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26

045968 00.29 1.1633289E-6 Inversion Src #45968; 9 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

064081 00.29 1.1614741E-6 Inversion Src #64081; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 4 38.44 20.99 38.44 37.97

010262 00.29 1.1498289E-6 Inversion Src #10262; 15 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

021086 00.28 1.1223434E-6 Inversion Src #21086; 16 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 17 AND Great Valley 03a Dunnigan Hills, Subsection 3 34.78 20.78 34.78 34.26 085306 00.28 1.112713E-6 Inversion Src #85306; 20 SECTIONS BETWEEN Collayami 2011 CFM, Subsection 4 AND Great Valley 03a Dunnigan Hills, Subsection 4 38.44 20.99 38.44 37.97 066039 00.28 1.1072344E-6 Inversion Src #66039; 5 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

012305 00.28 1.1006196E-6 Inversion Src #12305; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Greenville (No) 2011 CFM, Subsection 5 35.05 -34.24 35.71 34.96

054334 00.27 1.0929714E-6 Inversion Src #54334; 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

003487 00.27 1.0857464E-6 Inversion Src #3487; 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

079636 00.27 1.0854017E-6 Inversion Src #79636; 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

042924 00.27 1.0844263E-6 Inversion Src #42924; 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

021547 00.27 1.0834614E-6 Inversion Src #21547; 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

018597 00.27 1.0806117E-6 Inversion Src #18597; 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

072285 00.27 1.0771763E-6 Inversion Src #72285; 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

009220 00.27 1.0716186E-6 Inversion Src #9220; 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

031493 00.27 1.0696752E-6 Inversion Src #31493; 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

006195 00.27 1.0677054E-6 Inversion Src #6195; 7 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 6 27.26 31.44 27.26

- 077916 00.26 1.0590117E-6 Inversion Src #77916; 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
- 012962 00.26 1.0530331E-6 Inversion Src #12962; 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
- 064972 00.26 1.0493548E-6 Inversion Src #64972; 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
- 067537 00.26 1.0400366E-6 Inversion Src #67537; 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
- 015708 00.26 1.0393707E-6 Inversion Src #15708; 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
- 040442 00.26 1.0389773E-6 Inversion Src #40442; 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
- 075306 00.26 1.0351816E-6 Inversion Src #75306; 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
- 051336 00.26 1.0330665E-6 Inversion Src #51336; 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
- 026982 00.26 1.0324137E-6 Inversion Src #26982; 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
- 034376 00.26 1.0323109E-6 Inversion Src #34376; 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
- 062423 00.26 1.0254943E-6 Inversion Src #62423; 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
- 016931 00.25 1.0173011E-6 Inversion Src #16931; 31 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96
- 075503 00.25 1.0110128E-6 Inversion Src #75503; 9 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 0 35.05 34.24 35.71 34.96
- 047277 00.25 1.0055294E-6 Inversion Src #47277; 36 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 5 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0

35.05 -34.24 35.71 34.96

076988 00.25 1.0013583E-6 Inversion Src #76988; 43 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

083641 00.25 9.972262E-7 Inversion Src #83641; 18 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

006250 00.25 9.929969E-7 Inversion Src #6250; 13 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Collayami 2011 CFM, Subsection 6 46.36 -45.37 46.36 45.38 064138 00.24 9.701763E-7 Inversion Src #64138; 12 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 35.05 -34.24 35.71 34.96

005858 00.24 9.664242E-7 Inversion Src #5858; 7 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 04a Trout Creek, Subsection 2 35.05 - 34.24 35.71 34.96

041770 00.24 9.661928E-7 Inversion Src #41770; 14 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Great Valley 03a Dunnigan Hills, Subsection 5 42.14 21.19 42.14 41.71 036294 00.24 9.640714E-7 Inversion Src #36294; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Hunting Creek - Bartlett Springs connector 2011, Subsection 1 35.05 -34.24 35.71 34.96

044453 00.24 9.60557E-7 Inversion Src #44453; 33 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 38.44 20.99 38.44 37.97

038464 00.24 9.598984E-7 Inversion Src #38464; 39 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

082987 00.24 9.440576E-7 Inversion Src #82987; 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

021222 00.23 9.2672497E-7 Inversion Src #21222; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 35.05 - 34.24 35.71 34.96

046978 00.23 9.2406276E-7 Inversion Src #46978; 42 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 14 AND Great Valley 04b Gordon Valley, Subsection 1 46.36 -45.37 46.36 45.38 001254 00.23 9.222786E-7 Inversion Src #1254; 5 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Great Valley 03a Dunnigan Hills, Subsection 0 27.26 31.44 27.26 26.59

039930 00.23 9.1953825E-7 Inversion Src #39930; 54 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 2 AND Great Valley 04a Trout Creek, Subsection 0 46.36 -45.37 46.36 45.38 019941 00.23 9.187056E-7 Inversion Src #19941; 14 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

084324 00.23 9.1573696E-7 Inversion Src #84324; 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

019552 00.23 9.078315E-7 Inversion Src #19552; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 48.31 - 45.66 48.31 47.37

042643 00.23 9.0589924E-7 Inversion Src #42643; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Mount Diablo Thrust South, Subsection 1 35.05 -34.24 35.71 34.96

081151 00.22 8.93887E-7 Inversion Src #81151; 29 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 35.05 -34.24 35.71 34.96 082408 00.22 8.7927583E-7 Inversion Src #82408; 27 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38

056166 00.22 8.69565E-7 Inversion Src #56166; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 35.05 - 34.24 35.71 34.96

051390 00.22 8.667047E-7 Inversion Src #51390; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 35.05 -34.24 35.71 34.96

085493 00.21 8.591961E-7 Inversion Src #85493; 21 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

003730 00.21 8.5802895E-7 Inversion Src #3730; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 3 35.05 - 34.24 35.71 34.96

060754 00.21 8.5684945E-7 Inversion Src #60754; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 2 35.05 -34.24 35.71 34.96 034017 00.21 8.5456657E-7 Inversion Src #34017; 25 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

008036 00.21 8.524297E-7 Inversion Src #8036; 16 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

061428 00.21 8.5043894E-7 Inversion Src #61428; 10 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 6 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80 029430 00.21 8.470254E-7 Inversion Src #29430; 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

072521 00.21 8.4674696E-7 Inversion Src #72521; 14 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Concord 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

028347 00.21 8.372325E-7 Inversion Src #28347; 9 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND West Napa 2011 CFM, Subsection 0 35.05 -34.24 35.71 34.96

079173 00.21 8.370976E-7 Inversion Src #79173; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

016158 00.21 8.2490527E-7 Inversion Src #16158; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 48.31 -45.66 48.31 47.37 080612 00.21 8.232968E-7 Inversion Src #80612; 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

001668 00.21 8.216526E-7 Inversion Src #1668; 9 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80 052930 00.21 8.206365E-7 Inversion Src #52930; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80

074092 00.21 8.206206E-7 Inversion Src #74092; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

025793 00.20 8.1958785E-7 Inversion Src #25793; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 35.05 -34.24 35.71 34.96

009482 00.20 8.187305E-7 Inversion Src #9482; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

085147 00.20 8.1158834E-7 Inversion Src #85147; 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

022709 00.20 8.068722E-7 Inversion Src #22709; 14 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 3 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

067636 00.20 8.019629E-7 Inversion Src #67636; 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

003200 00.20 7.9763714E-7 Inversion Src #3200; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 7 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

065937 00.20 7.8963933E-7 Inversion Src #65937; 16 SECTIONS BETWEEN Great Valley 02, Subsection 2 AND Collayami 2011 CFM, Subsection 5 50.70 -43.56 50.70 49.80 067426 00.20 7.850356E-7 Inversion Src #67426; 4 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 1 35.05 - 34.24 35.71 34.96

056392 00.19 7.7266674E-7 Inversion Src #56392; 25 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 3 48.31 -45.66 48.31 47.37 017734 00.19 7.698863E-7 Inversion Src #17734; 9 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 - 43.56 50.70 49.80

037703 00.19 7.6510173E-7 Inversion Src #37703; 9 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Hunting Creek - Berryessa 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38

021614 00.19 7.6287847E-7 Inversion Src #21614; 20 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND West Napa 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38 011437 00.19 7.60936E-7 Inversion Src #11437; 4 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 3 27.26 31.44 27.26 26.59

025016 00.19 7.60548E-7 Inversion Src #25016; 6 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38 007990 00.19 7.52177E-7 Inversion Src #7990; 12 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Collayami 2011 CFM, Subsection 3 50.70 -43.56 50.70 49.80 000760 00.19 7.4942733E-7 Inversion Src #760; 11 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Green Valley 2011 CFM, Subsection 2 46.36 -45.37 46.36 45.38 061062 00.18 7.3342943E-7 Inversion Src #61062; 15 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Green Valley 2011 CFM, Subsection 0 46.36 -45.37 46.36 45.38

070137 00.18 7.2489263E-7 Inversion Src #70137; 30 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 50.70 - 43.56 50.70 49.80

057203 00.18 7.241988E-7 Inversion Src #57203; 4 SECTIONS BETWEEN Great Valley 03a Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 3 27.26 31.44 27.26 26.59

072428 00.18 7.2169473E-7 Inversion Src #72428; 33 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 9 50.70 -43.56 50.70 49.80 072218 00.18 7.164835E-7 Inversion Src #72218; 7 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Hunting Creek - Berryessa 2011 CFM, Subsection 1 46.36 -45.37 46.36 45.38