

 $\epsilon < -2$ $-2 < \epsilon < -1$ $-1 < \epsilon < -0.5$ $-0.5 < \epsilon < 0$ $0 < \epsilon < 0.5$ $0.5 < \epsilon < 1$ $1 < \epsilon < 2$ $2 < \epsilon$

















Mean/Mode Metadata:

Mbar = 7.6799097

Dbar = 108.03839

Ebar = 2.803588

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 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 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 00.13 00.13 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.03 01.03

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.41	00.69
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.97	00.00	00.97
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.46	00.85	00.00	01.31
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	00.00	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.82	00.53	01.35
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.92	00.00	01.92
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.88	00.00	88.00
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.00	00.46
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	00.03	00.03
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.00	00.32
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.27	00.00	01.27
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	00.23	00.23
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.83	00.83
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.36	01.08	01.44
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.19	00.00	01.19
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	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.47	00.47
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.77	00.77
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.82	00.82
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31

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	80.00	80.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.82	00.82
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.74	03.74
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.62
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	00.00	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	00.07	00.07
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.75	01.75
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	00.04	00.04
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	08.00	08.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.32	03.32
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.03	01.03
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.42
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.67	01.67
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	80.00	80.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.69	00.69
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 00.46 4.658421E-7 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

030014 00.46 4.6222516E-7 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

037491 00.45 4.5354474E-7 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 048821 00.40 3.9986202E-7 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

039930 00.28 2.7756172E-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 046978 00.26 2.638996E-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 012305 00.26 2.635491E-7 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

044453 00.23 2.3157557E-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

076988 00.23 2.303022E-7 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

002425 00.23 2.2944296E-7 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 00.23 2.2665816E-7 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 016158 00.22 2.210619E-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 082408 00.21 2.1375055E-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

073787 00.21 2.1314759E-7 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 00.20 2.0237876E-7 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

016931 00.20 2.0223938E-7 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

038464 00.20 1.9987876E-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

070137 00.20 1.969069E-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

047277 00.19 1.9430456E-7 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

072428 00.19 1.9228187E-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 050241 00.18 1.7842555E-7 Inversion Src #50241; 35 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 9 50.70 -43.56 50.70 49.80

056392 00.17 1.720728E-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 076009 00.17 1.6825747E-7 Inversion Src #76009; 27 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 50.70 -43.56 50.70 49.80

085306 00.17 1.670099E-7 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 070332 00.17 1.6632029E-7 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

011271 00.17 1.6617214E-7 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

035257 00.16 1.6199364E-7 Inversion Src #35257; 29 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 9 50.70 -43.56 50.70 49.80

024321 00.16 1.5940213E-7 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

064081 00.15 1.4827847E-7 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

013213 00.15 1.4733362E-7 Inversion Src #13213; 25 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 7 50.70 -43.56 50.70 49.80

054500 00.15 1.466896E-7 Inversion Src #54500; 24 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Great Valley 02, Subsection 1 50.70 -43.56 50.70 49.80 034017 00.14 1.4455883E-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

081151 00.14 1.4414228E-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 003730 00.14 1.3849863E-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

056166 00.13 1.331835E-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

027573 00.13 1.3195468E-7 Inversion Src #27573; 23 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 5 50.70 -43.56 50.70 49.80

021086 00.13 1.3090443E-7 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 085493 00.13 1.2767664E-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

006250 00.13 1.2706208E-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 060754 00.13 1.2694774E-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 033404 00.13 1.2690505E-7 Inversion Src #33404; 21 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 2 50.70 -43.56 50.70 49.80 025793 00.12 1.223581E-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

083641 00.12 1.2093766E-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

051390 00.12 1.1989582E-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

010262 00.11 1.15091076E-7 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

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041770 00.11 1.1250802E-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 00.11 1.0988073E-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
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021614 00.11 1.0890236E-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 043737 00.10 1.04020614E-7 Inversion Src #43737; 55 SECTIONS BETWEEN Great Valley 09 (Laguna Seca), Subsection 0 AND Butano 2011 CFM, Subsection 1 87.04 84.64 87.04 86.07 031878 00.10 1.038614E-7 Inversion Src #31878; 55 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 4 AND Great Valley 07 (Orestimba), Subsection 17 87.04 84.64 87.04 86.07 040635 00.10 1.02731605E-7 Inversion Src #40635; 48 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 87.04 84.64 87.04 86.07 021222 00.10 1.012702E-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

079173 00.10 9.979347E-8 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

037377 00.10 9.8203E-8 Inversion Src #37377; 46 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Clayton, Subsection 2 84.13 -67.95 84.17 84.12 019552 00.10 9.756184E-8 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 00.10 9.743159E-8 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

068191 00.10 9.6039905E-8 Inversion Src #68191; 48 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Greenville (No) 2011 CFM, Subsection 0 87.04 84.64 87.04 86.07 061428 00.09 9.533281E-8 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 014769 00.09 9.41454E-8 Inversion Src #14769; 49 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Clayton, Subsection 2 84.13 -67.95 84.17 84.12 064138 00.09 9.4119436E-8 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

078275 00.09 9.40731E-8 Inversion Src #78275; 50 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Clayton, Subsection 2 84.13 -67.95 84.17 84.12

081518 00.09 9.3571636E-8 Inversion Src #81518; 67 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 3 AND Hayward (So) extension 2011 CFM, Subsection 0 93.91 75.16 93.91 93.01

029073 00.09 9.239763E-8 Inversion Src #29073; 46 SECTIONS BETWEEN Great Valley 07

(Orestimba), Subsection 17 AND Calaveras (No) 2011 CFM, Subsection 3 87.04 84.64 87.04 86.07 058981 00.09 9.154422E-8 Inversion Src #58981; 47 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Greenville (No) 2011 CFM, Subsection 5 89.25 71.54 89.25 88.32 071374 00.09 9.080577E-8 Inversion Src #71374; 61 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 4 AND Great Valley 07 (Orestimba), Subsection 17 97.01 -67.28 97.01 96.74 050611 00.09 9.0713165E-8 Inversion Src #50611; 51 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Calaveras (No) 2011 CFM, Subsection 2 89.25 71.54 89.25 88.32 052930 00.09 9.0651604E-8 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

024095 00.09 9.030482E-8 Inversion Src #24095; 86 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 10 AND San Andreas (Offshore) 2011 CFM, Subsection 20 86.33 83.67 86.38 86.32

007090 00.09 9.023489E-8 Inversion Src #7090; 45 SECTIONS BETWEEN Ortigalita (North), Subsection 4 AND Greenville (No) 2011 CFM, Subsection 6 87.04 84.64 87.04 86.07 008036 00.09 8.9075705E-8 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

065937 00.09 8.861872E-8 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 054334 00.09 8.7817845E-8 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

031697 00.09 8.7674756E-8 Inversion Src #31697; 17 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 4 54.45 -43.78 54.45 53.62

065117 00.09 8.686257E-8 Inversion Src #65117; 55 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Sargent 2011 CFM, Subsection 1 93.91 75.16 93.91 93.01 034144 00.09 8.660334E-8 Inversion Src #34144; 58 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 15 AND Great Valley 09 (Laguna Seca), Subsection 2 89.25 71.54 89.25 88.32 035975 00.09 8.568942E-8 Inversion Src #35975; 76 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 16 AND Garberville - Briceland 2011 CFM, Subsection 0 94.42 95.05 94.42 93.66

022709 00.08 8.530098E-8 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

003939 00.08 8.5068315E-8 Inversion Src #3939; 45 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 5 89.25 71.54 89.25 88.32 003487 00.08 8.464924E-8 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

042924 00.08 8.408108E-8 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 00.08 8.366777E-8 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

026032 00.08 8.2531436E-8 Inversion Src #26032; 44 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Greenville (No) 2011 CFM, Subsection 6 87.04 84.64 87.04 86.07 072521 00.08 8.2485826E-8 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

018597 00.08 8.2457504E-8 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

004584 00.08 8.132774E-8 Inversion Src #4584; 26 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 58.67 -44.01 58.67 57.89

072285 00.08 8.101851E-8 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

001668 00.08 8.091966E-8 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 016516 00.08 7.991937E-8 Inversion Src #16516; 63 SECTIONS BETWEEN Ortigalita (South), Subsection 11 AND Greenville (No) 2011 CFM, Subsection 6 87.04 84.64 87.04 86.07 009220 00.08 7.873621E-8 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 00.08 7.795129E-8 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

022948 00.08 7.794148E-8 Inversion Src #22948; 51 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Ortigalita (North), Subsection 4 93.91 75.16 93.91 93.01 044519 00.08 7.769853E-8 Inversion Src #44519; 81 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 13 AND Maacama 2011 CFM, Subsection 28 94.42 95.05 94.42 93.66 006195 00.08 7.716254E-8 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 26.59

045862 00.08 7.696417E-8 Inversion Src #45862; 81 SECTIONS BETWEEN Garberville - Briceland 2011 CFM, Subsection 4 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 93.07 94.28 93.07 92.29

019941 00.08 7.626333E-8 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

009482 00.08 7.584183E-8 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

050968 00.08 7.551504E-8 Inversion Src #50968; 73 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 90.96 -83.33 91.28 90.95

077916 00.07 7.376286E-8 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

075503 00.07 7.335827E-8 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

034071 00.07 7.318266E-8 Inversion Src #34071; 95 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Andreas (Offshore) 2011 CFM, Subsection 21 106.23 100.11 106.23 105.38