



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.348905
Dbar = 51.255787
Ebar = 1.5452662

7.2 Mmode < 7.4
20.0 Dmode < 30.0
0.5 < Emode <= 1.0

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

005.00	6.50	00.00	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
005.00	7.50	00.00	00.00	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	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	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	01.35	00.00	01.35
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	04.44	00.00	04.44
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.32	01.13	00.00	01.45
025.00	7.10	00.00	00.00	00.00	00.00	00.00	01.94	00.00	00.00	01.94
025.00	7.30	00.00	00.00	00.00	00.00	00.00	08.12	00.00	00.00	08.12

025.00	7.50	00.00	00.00	00.00	00.00	00.75	05.05	00.00	00.00	05.81
025.00	7.70	00.00	00.00	00.00	00.00	01.41	00.00	00.00	00.00	01.41
025.00	7.90	00.00	00.00	00.00	00.00	04.45	00.00	00.00	00.00	04.45
025.00	8.10	00.00	00.00	00.00	00.00	00.79	00.00	00.00	00.00	00.79
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	00.49	00.00	00.49
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.90	00.00	00.90
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.62	00.00	01.62
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.70	00.00	00.70
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.39	00.30	00.00	00.69
035.00	7.50	00.00	00.00	00.00	00.00	00.00	06.06	03.19	00.00	09.25
035.00	7.70	00.00	00.00	00.00	00.00	00.00	03.29	00.30	00.00	03.59
035.00	7.90	00.00	00.00	00.00	00.00	00.68	04.00	00.00	00.00	04.68
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	00.11	00.16
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.09	00.81
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.00	00.22
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.65	00.00	00.65
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.00	00.79
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	02.45	00.00	02.45
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	00.77	00.31	00.00	01.08
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	00.17	00.17
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.53	00.59
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.59	04.74	05.33
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.42	01.30	01.72
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.06	00.00	01.06
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.28	00.00	01.28
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.09	00.00	02.09
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.83	00.00	00.83
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	00.31	00.31
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.70	00.70
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.05	01.05
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.60	02.60
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.91	01.43
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.69	00.91
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.05	00.13

[illegible]

105.00 8.30 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
052910	00.84	8.3944184E-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
045583	00.79	7.9160884E-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
066292	00.76	7.600581E-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
001560	00.75	7.5485633E-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
004460	00.75	7.5406746E-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	00.74	7.44365E-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	00.74	7.385964E-7	Inversion Src #73546; 46 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 8 AND Collayami 2011 CFM, Subsection 5	27.26	31.44	27.26	26.59
013672	00.70	6.99808E-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	00.68	6.838804E-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
021804	00.68	6.8202957E-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
061209	00.65	6.4956083E-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
070595	00.62	6.1621046E-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
011683	00.60	6.000057E-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	00.57	5.6904355E-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	00.54	5.440174E-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 00.54 5.437977E-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
028276 00.54 5.391526E-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
029869 00.53 5.327733E-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
055741 00.52 5.211813E-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 00.51 5.1134083E-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 00.51 5.0877037E-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 00.50 5.015413E-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 00.50 4.994921E-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
068641 00.50 4.9941286E-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
050356 00.50 4.9909147E-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
023541 00.50 4.985628E-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
063818 00.50 4.981289E-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
066914 00.50 4.960121E-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
078730 00.49 4.9543235E-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 00.49 4.948656E-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

028075 00.49 4.894708E-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

047986 00.49 4.883858E-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 00.49 4.881236E-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 00.49 4.868694E-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 00.49 4.86643E-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

037830 00.48 4.845176E-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 00.48 4.841688E-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

026376 00.47 4.73344E-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 00.47 4.7298894E-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

058582 00.47 4.6789216E-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

032557 00.46 4.6471405E-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 00.46 4.603377E-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

043306 00.45 4.545626E-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

077245 00.45 4.531511E-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

001777 00.45 4.4870052E-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
 029297 00.44 4.4072405E-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
 086746 00.44 4.4027354E-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
 070428 00.44 4.381751E-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
 065627 00.44 4.3659895E-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
 035555 00.43 4.3359032E-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
 049460 00.43 4.3099993E-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
 042973 00.43 4.3061118E-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
 054683 00.43 4.2953275E-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
 005498 00.43 4.2672062E-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
 082573 00.42 4.2476515E-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
 039426 00.42 4.2455878E-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
 031197 00.42 4.2054992E-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
 071549 00.42 4.2051354E-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
 062921 00.41 4.1438437E-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

018956 00.41 4.1346075E-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

079351 00.40 4.0493128E-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

084771 00.40 3.971898E-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

016975 00.40 3.9676723E-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

038362 00.39 3.934159E-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

008800 00.39 3.906799E-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

068347 00.39 3.8806434E-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

056491 00.37 3.7302104E-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

063788 00.37 3.7090769E-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

016170 00.36 3.655888E-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 26.59

023397 00.36 3.5853287E-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

003077 00.34 3.4182298E-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

086978 00.34 3.4009622E-7 Inversion Src #86978; 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

009453 00.34 3.3600082E-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

018242 00.33 3.3546434E-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

011473 00.33 3.296922E-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

011463 00.33 3.292018E-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

015770 00.33 3.2797624E-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

074423 00.33 3.2601938E-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

007115 00.32 3.2492224E-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 00.32 3.2045008E-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

085638 00.32 3.1739015E-7 Inversion Src #85638; 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

041812 00.31 3.1338556E-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

030626 00.31 3.100453E-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

077808 00.31 3.096328E-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

059509 00.31 3.0825433E-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

081483 00.30 3.0546303E-7 Inversion Src #81483; 12 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

067245 00.30 3.043067E-7 Inversion Src #67245; 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

070249 00.30 3.032594E-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

072767 00.30 3.022409E-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
082105 00.30 3.013681E-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

062470 00.30 2.9958707E-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

064885 00.30 2.991985E-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
077039 00.30 2.972473E-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
055052 00.29 2.908249E-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

003464 00.29 2.8653932E-7 Inversion Src #3464; 3 SECTIONS BETWEEN Great Valley 03a
Dunnigan Hills, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 2 27.26 31.44 27.26
26.59

051192 00.28 2.852824E-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

052519 00.28 2.852102E-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

086141 00.28 2.8339568E-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

043506 00.28 2.8255533E-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

065904 00.28 2.8250884E-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