



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.3222528

Dbar = 67.87299

Ebar = 1.2931266

7.4 Mmode < 7.6

70.0 Dmode < 80.0

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

-----										
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	00.94	00.00	00.00	00.94
025.00	6.70	00.00	00.00	00.00	00.00	00.45	02.49	00.00	00.00	02.94
025.00	6.90	00.00	00.00	00.00	00.00	00.90	00.00	00.00	00.00	00.90
025.00	7.10	00.00	00.00	00.00	00.27	00.83	00.00	00.00	00.00	01.10
025.00	7.30	00.00	00.00	00.00	04.10	00.23	00.00	00.00	00.00	04.33

025.00	7.50	00.00	00.00	00.33	02.66	00.00	00.00	00.00	00.00	02.99
025.00	7.70	00.00	00.00	00.34	00.32	00.00	00.00	00.00	00.00	00.65
025.00	7.90	00.00	00.00	01.73	00.33	00.00	00.00	00.00	00.00	02.05
025.00	8.10	00.00	00.00	00.36	00.00	00.00	00.00	00.00	00.00	00.36
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	00.42	00.00	00.42
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.17	00.58	00.00	00.75
035.00	6.90	00.00	00.00	00.00	00.00	00.00	01.24	00.00	00.00	01.24
035.00	7.10	00.00	00.00	00.00	00.00	00.33	00.13	00.00	00.00	00.47
035.00	7.30	00.00	00.00	00.00	00.00	00.41	00.00	00.00	00.00	00.41
035.00	7.50	00.00	00.00	00.00	01.97	03.66	00.00	00.00	00.00	05.62
035.00	7.70	00.00	00.00	00.00	01.26	00.87	00.00	00.00	00.00	02.14
035.00	7.90	00.00	00.00	00.00	02.29	00.24	00.00	00.00	00.00	02.53
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	00.15	00.00	00.15
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.73	00.00	00.73
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.17	00.00	00.00	00.17
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.48	00.00	00.00	00.48
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.56	00.00	00.00	00.56
045.00	7.50	00.00	00.00	00.00	00.00	01.40	00.27	00.00	00.00	01.67
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	00.68	00.00	00.00	00.00	00.68
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	00.17	00.01	00.18
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.68	00.01	00.69
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	06.28	00.00	06.28
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.18	01.72	00.00	01.90
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.75	00.06	00.00	00.80
055.00	7.50	00.00	00.00	00.00	00.00	00.16	00.84	00.00	00.00	01.00
055.00	7.70	00.00	00.00	00.00	00.00	01.30	00.11	00.00	00.00	01.41
055.00	7.90	00.00	00.00	00.00	00.00	00.52	00.12	00.00	00.00	00.64
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	00.01	00.45	00.46
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.70	00.97
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.34	00.02	01.36
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	03.28	00.00	03.28
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.26	01.28	00.00	01.54
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.09	00.00	01.09
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.09	00.06	00.00	00.14

[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	00.36	1.4446309E-6	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	00.36	1.4255706E-6	Inversion Src #45583; 46 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 5 AND Collayami 2011 CFM, Subsection 5	27.26	31.44	27.26	26.59
004460	00.35	1.3913121E-6	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	00.34	1.3818078E-6	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	00.34	1.3767648E-6	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
066292	00.34	1.3499986E-6	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
013672	00.33	1.3333187E-6	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
001560	00.33	1.3322103E-6	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
035182	00.33	1.3144387E-6	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	00.32	1.2977578E-6	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	00.32	1.2696815E-6	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	00.30	1.2132573E-6	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	00.30	1.1913022E-6	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
070595	00.29	1.1717597E-6	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
033189	00.29	1.169865E-6	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 00.29 1.1637237E-6 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  
029869 00.28 1.1056958E-6 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  
028075 00.27 1.0967736E-6 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  
055741 00.27 1.0879892E-6 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  
066914 00.27 1.0872557E-6 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  
028276 00.27 1.0766348E-6 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  
040526 00.27 1.0742208E-6 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 00.27 1.0706004E-6 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  
050356 00.27 1.0646454E-6 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  
083171 00.26 1.0603649E-6 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 00.26 1.0574488E-6 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  
077245 00.26 1.0564058E-6 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  
023541 00.26 1.0561242E-6 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 00.26 1.0523877E-6 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  
078730 00.26 1.0516526E-6 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 00.26 1.0508413E-6 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

047986 00.26 1.0415306E-6 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 00.26 1.0411525E-6 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 00.26 1.0393421E-6 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 00.26 1.039015E-6 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 00.26 1.0359407E-6 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 00.26 1.0354355E-6 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

068641 00.26 1.0262282E-6 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

026376 00.25 1.0196584E-6 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 00.25 1.0191376E-6 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 00.25 1.0116395E-6 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

035555 00.25 1.0116346E-6 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

032557 00.25 1.0069421E-6 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 00.25 1.0012471E-6 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

039426 00.25 1.0003341E-6 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

070428 00.25 9.932309E-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

043306 00.25 9.918232E-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

086746 00.25 9.908755E-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

062921 00.25 9.885348E-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

001777 00.25 9.834226E-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

005498 00.24 9.81949E-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

031197 00.24 9.75528E-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

029297 00.24 9.738442E-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

042973 00.24 9.7276E-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

082573 00.24 9.700683E-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

049460 00.24 9.695136E-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

065627 00.24 9.646297E-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

054683 00.24 9.618926E-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

008800 00.24 9.578278E-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 00.24 9.549135E-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  
079351 00.24 9.548647E-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  
018956 00.24 9.501302E-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  
071549 00.23 9.3978423E-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  
056491 00.23 9.358772E-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  
084771 00.23 9.2913723E-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 00.23 9.1406906E-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  
023397 00.22 9.0217145E-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  
068347 00.22 8.898638E-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  
063788 00.21 8.599764E-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  
003077 00.21 8.551348E-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  
016170 00.21 8.511132E-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  
009453 00.21 8.5110133E-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  
011473 00.21 8.503572E-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  
041812 00.21 8.476033E-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  
074423 00.21 8.403195E-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 00.21 8.259967E-7 Inversion Src #7115; 12 SECTIONS BETWEEN Great Valley 06  
(Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburgh - Kirby Hills alt1,  
Subsection 3 35.05 -34.24 35.71 34.96  
018242 00.21 8.2476936E-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 00.20 8.188991E-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  
027404 00.20 8.176224E-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  
086978 00.20 8.077413E-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  
059509 00.20 8.020619E-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  
062470 00.20 8.014659E-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 00.20 7.994144E-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  
011463 00.20 7.9771155E-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  
077808 00.20 7.9549045E-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  
070249 00.20 7.9220104E-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  
051192 00.19 7.742985E-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  
064885 00.19 7.720311E-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

030626 00.19 7.7074355E-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

055052 00.19 7.6969883E-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

086141 00.19 7.6830827E-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 00.19 7.6817787E-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

085638 00.19 7.6754924E-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

081483 00.19 7.626676E-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

072767 00.19 7.6154123E-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

065904 00.19 7.524841E-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

052519 00.19 7.51102E-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

077039 00.19 7.48439E-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

015330 00.19 7.4486513E-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

067245 00.19 7.436738E-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