

Mean/Mode Metadata:

Mbar = 7.085877

Dbar = 9.191519

Ebar = 1.7911905

6.8 Mmode < 7.0

0.0 Dmode < 10.0

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 00.30 00.74 01.04 005.00 6.70 00.00 00.00 00.00 00.00 00.00 11.25 00.29 11.55 005.00 6.90 00.00 00.00 00.00 00.00 00.00 27.33 00.00 27.33 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 12.72 00.00 12.72 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 09.09 00.00 09.09 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.68 01.75 00.00 02.43 005.00 7.70 00.00 00.00 00.00 00.00 01.08 00.00 00.00 01.08 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.29 00.00 00.29 005.00 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 00.68 00.68 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.41 02.41 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.62 02.62 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 05.84 05.84 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 13.24 13.24 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.25 02.24 02.50 00.00 00.22 00.10 00.31 015.00 7.70 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 00.43 00.13 00.56 015.00 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 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.07 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.20 00.20 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.43 00.43 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.42 00.42

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.11	00.11
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.50	01.50
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.27	02.27
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	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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 062470 00.37 3.75243E-7 Inversion Src #62470; 28 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

043506 00.36 3.6257848E-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 01.89 01.35 03.29 01.36

011473 00.36 3.5963453E-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 03.72 03.47 04.53 01.65

023397 00.34 3.4217453E-7 Inversion Src #23397; 37 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 03.72 03.47 04.53 01.65 078229 00.32 3.1648725E-7 Inversion Src #78229; 21 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Los Medanos - Roe Island, Subsection 0 01.89 01.35 03.29 01.36 052022 00.30 2.9580974E-7 Inversion Src #52022; 21 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36

020891 00.29 2.9487637E-7 Inversion Src #20891; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 01.89 01.35 03.29 01.36

012459 00.29 2.92931E-7 Inversion Src #12459; 21 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 5 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 026031 00.29 2.925383E-7 Inversion Src #26031; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 011683 00.29 2.9221383E-7 Inversion Src #11683; 34 SECTIONS BETWEEN Great Valley 02, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 07.11 03.74 07.68 06.06 049884 00.29 2.855964E-7 Inversion Src #49884; 11 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36 037945 00.28 2.8253407E-7 Inversion Src #37945; 3 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 035984 00.28 2.813944E-7 Inversion Src #35984; 9 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 050634 00.28 2.798398E-7 Inversion Src #50634; 21 SECTIONS BETWEEN Pilarcitos 2011 CFM. Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 082062 00.27 2.7285068E-7 Inversion Src #82062; 27 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65 013362 00.27 2.7021977E-7 Inversion Src #13362; 21 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

073253 00.27 2.682307E-7 Inversion Src #73253; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36

046576 00.26 2.6520735E-7 Inversion Src #46576; 19 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 16 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 021666 00.26 2.5991298E-7 Inversion Src #21666; 15 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND San Andreas (Peninsula) 2011 CFM, Subsection 6 01.89 01.35 03.29 01.36 018474 00.26 2.576896E-7 Inversion Src #18474; 10 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Franklin 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65 012995 00.25 2.5146431E-7 Inversion Src #12995; 15 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 086699 00.25 2.4877392E-7 Inversion Src #86699; 12 SECTIONS BETWEEN Franklin 2011 CFM,

051157 00.25 2.4561942E-7 Inversion Src #51157; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 03.72 03.47 04.53 01.65

Subsection 5 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 01.89 01.35

03.29 01.36

007737 00.24 2.4402974E-7 Inversion Src #7737; 12 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 01.89 01.35 03.29 01.36

085353 00.24 2.4101448E-7 Inversion Src #85353; 26 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

045109 00.24 2.3987081E-7 Inversion Src #45109; 9 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 0 01.89 01.35 03.29 01.36 053762 00.24 2.3740154E-7 Inversion Src #53762; 31 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Mission (connected) 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65 032175 00.24 2.3718081E-7 Inversion Src #32175; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

025334 00.24 2.358273E-7 Inversion Src #25334; 9 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 01.89 01.35 03.29 01.36 061465 00.23 2.3256945E-7 Inversion Src #61465; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

077842 00.23 2.2697014E-7 Inversion Src #77842; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

035001 00.22 2.234552E-7 Inversion Src #35001; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

045448 00.22 2.2277534E-7 Inversion Src #45448; 11 SECTIONS BETWEEN Contra Costa Shear

- Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 085352 00.22 2.2268316E-7 Inversion Src #85352; 9 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36
- 039440 00.22 2.2207695E-7 Inversion Src #39440; 12 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 1 03.72 03.47 04.53 01.65
- 039267 00.22 2.203288E-7 Inversion Src #39267; 7 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36
- 057276 00.22 2.2032637E-7 Inversion Src #57276; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND West Napa 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65
- 059363 00.22 2.1999995E-7 Inversion Src #59363; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 1 03.72 03.47 04.53 01.65
- 062757 00.22 2.1903665E-7 Inversion Src #62757; 22 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 7 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 026553 00.22 2.1841744E-7 Inversion Src #26553; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 034345 00.22 2.1829274E-7 Inversion Src #34345; 19 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 3 03.72 03.47 04.53 01.65 082452 00.22 2.1741573E-7 Inversion Src #82452; 8 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36
- 065711 00.22 2.1569612E-7 Inversion Src #65711; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 077296 00.21 2.1453643E-7 Inversion Src #77296; 14 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 7 03.72 03.47 04.53 01.65 020974 00.21 2.1396967E-7 Inversion Src #20974; 9 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 058459 00.21 2.1334635E-7 Inversion Src #58459; 8 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 1 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36 068637 00.21 2.1323325E-7 Inversion Src #68637; 12 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 072787 00.21 2.1311226E-7 Inversion Src #72787; 8 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND West Napa 2011 CFM, Subsection 0 03.88 03.46 04.66 01.89

017853 00.21 2.1240363E-7 Inversion Src #17853; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

035626 00.21 2.1216225E-7 Inversion Src #35626; 14 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

008475 00.21 2.1200782E-7 Inversion Src #8475; 6 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 2 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 074669 00.21 2.1101772E-7 Inversion Src #74669; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

040118 00.21 2.108105E-7 Inversion Src #40118; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

080426 00.21 2.0953252E-7 Inversion Src #80426; 6 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 067592 00.21 2.0950928E-7 Inversion Src #67592; 14 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 0 03.72 03.47 04.53 01.65

075030 00.21 2.0886102E-7 Inversion Src #75030; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

044291 00.21 2.0877953E-7 Inversion Src #44291; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 002554 00.21 2.0840172E-7 Inversion Src #2554; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

003494 00.21 2.0823106E-7 Inversion Src #3494; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65

059106 00.21 2.0798348E-7 Inversion Src #59106; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 01.89 01.35 03.29 01.36

069695 00.21 2.0768908E-7 Inversion Src #69695; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

004849 00.21 2.0767519E-7 Inversion Src #4849; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 057741 00.21 2.0724823E-7 Inversion Src #57741; 6 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 084629 00.20 2.0487083E-7 Inversion Src #84629; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35

03.29 01.36

056887 00.20 2.0486803E-7 Inversion Src #56887; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

015308 00.20 2.0447706E-7 Inversion Src #15308; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

045860 00.20 2.0442519E-7 Inversion Src #45860; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

007054 00.20 2.0436407E-7 Inversion Src #7054; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

002242 00.20 2.0435387E-7 Inversion Src #2242; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 7 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

043075 00.20 2.0386261E-7 Inversion Src #43075; 13 SECTIONS BETWEEN Bennett Valley 2011 CFM, Subsection 2 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65

041524 00.20 2.0343624E-7 Inversion Src #41524; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 052680 00.20 2.031339E-7 Inversion Src #52680; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 01.89 01.35 03.29 01.36

038467 00.20 2.0307822E-7 Inversion Src #38467; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

072518 00.20 2.028838E-7 Inversion Src #72518; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

031058 00.20 2.0254411E-7 Inversion Src #31058; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

024519 00.20 2.024238E-7 Inversion Src #24519; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

056006 00.20 2.0224677E-7 Inversion Src #56006; 13 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65

028171 00.20 2.0223378E-7 Inversion Src #28171; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 000550 00.20 2.0194389E-7 Inversion Src #550; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35

054826 00.20 2.0150608E-7 Inversion Src #54826; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

031817 00.20 2.014023E-7 Inversion Src #31817; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

005535 00.20 2.0126798E-7 Inversion Src #5535; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

040694 00.20 2.0124769E-7 Inversion Src #40694; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

014297 00.20 2.0108966E-7 Inversion Src #14297; 10 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

065939 00.20 2.009818E-7 Inversion Src #65939; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 030312 00.20 2.0095159E-7 Inversion Src #30312; 6 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 081770 00.20 2.0092338E-7 Inversion Src #81770; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

027411 00.20 2.0077617E-7 Inversion Src #27411; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

076046 00.20 2.0057506E-7 Inversion Src #76046; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

022206 00.20 2.0056056E-7 Inversion Src #22206; 11 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

032401 00.20 2.004792E-7 Inversion Src #32401; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

009842 00.20 2.000247E-7 Inversion Src #9842; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

071121 00.20 1.9987624E-7 Inversion Src #71121; 6 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

016710 00.20 1.9980995E-7 Inversion Src #16710; 8 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 042769 00.20 1.9951298E-7 Inversion Src #42769; 6 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 011788 00.20 1.9939489E-7 Inversion Src #11788; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 010192 00.20 1.990827E-7 Inversion Src #10192; 10 SECTIONS BETWEEN Contra Costa Shear

Zone (connector) 2011 CFM, Subsection 2 AND West Napa 2011 CFM, Subsection 0 03.72 03.47

04.53 01.65

053461 00.20 1.9902839E-7 Inversion Src #53461; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 070314 00.20 1.9888164E-7 Inversion Src #70314; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 011130 00.20 1.9881927E-7 Inversion Src #11130; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36