

Mean/Mode Metadata:

Mbar = 7.5140643

Dbar = 26.666975

Ebar = 2.5339372

7.8 Mmode < 8.0

40.0 Dmode < 50.0

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 00.14 00.14 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.94 00.94 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.34 04.28 04.62 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.77 02.78 04.54 005.00 7.30 00.00 00.00 00.00 00.00 00.00 03.25 00.36 03.61 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 04.11 00.00 04.11 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.40 00.30 00.00 00.69 005.00 7.90 00.00 00.00 00.00 00.00 00.54 00.00 00.00 00.54 005.00 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 00.04 00.04 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.34 00.34 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.09 01.09 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 04.93 04.93 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 16.78 16.78 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 06.05 06.05 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 01.06 00.49 01.55 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 01.71 00.00 01.71 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.34 00.00 00.34 015.00 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 00.00 00.00 00.00 00.00 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.07 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.35 00.35 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.57 00.57

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025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.29	00.52
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	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
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	00.00	00.00
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.39	01.39
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.06	01.06
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	13.16	13.16
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	26.72	26.72
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	00.04	00.04
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
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	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.01	00.01
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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 024095 00.54 5.4339455E-7 Inversion Src #24095; 86 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 10 AND San Andreas (Offshore) 2011 CFM, Subsection 20 01.89 01.35 03.29 01.36

005603 00.40 3.9867194E-7 Inversion Src #5603; 49 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 030014 00.34 3.4193766E-7 Inversion Src #30014; 65 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Bartlett Springs 2011 CFM, Subsection 2 16.01 10.46 16.01 11.16

025793 00.31 3.135568E-7 Inversion Src #25793; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36

003730 00.30 2.9718257E-7 Inversion Src #3730; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 3 03.72 03.47 04.53 01.65

014425 00.29 2.910938E-7 Inversion Src #14425; 36 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 035066 00.27 2.7351257E-7 Inversion Src #35066; 33 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 8 AND Pilarcitos 2011 CFM, Subsection 3 01.89 01.35 03.29 01.36 081847 00.27 2.675359E-7 Inversion Src #81847; 30 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND Contra Costa (Lafayette) 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36

002323 00.26 2.6404766E-7 Inversion Src #2323; 25 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36

020912 00.24 2.420781E-7 Inversion Src #20912; 32 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

001429 00.24 2.3629508E-7 Inversion Src #1429; 27 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 064925 00.24 2.3582544E-7 Inversion Src #64925; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 3 AND Greenville (No) 2011 CFM, Subsection 6 01.89 01.35 03.29 01.36 037491 00.22 2.2279055E-7 Inversion Src #37491; 45 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 17.84 10.23 17.84 13.16 039930 00.22 2.2195944E-7 Inversion Src #39930; 54 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 2 AND Great Valley 04a Trout Creek, Subsection 0 16.78 16.69 16.84 15.57 063371 00.22 2.2073716E-7 Inversion Src #63371; 26 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 7 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

078338 00.22 2.2032694E-7 Inversion Src #78338; 23 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Pilarcitos 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36

067058 00.21 2.114296E-7 Inversion Src #67058; 18 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND San Andreas (North Coast) 2011 CFM, Subsection 0 01.89 01.35 03.29 01.36 016158 00.21 2.0849544E-7 Inversion Src #16158; 41 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Green Valley 2011 CFM, Subsection 3 17.84 10.23 17.84 13.16 049294 00.20 2.0514338E-7 Inversion Src #49294; 26 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65

032002 00.20 2.0496233E-7 Inversion Src #32002; 17 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Pilarcitos 2011 CFM, Subsection 10 01.89 01.35 03.29 01.36 068505 00.19 1.942349E-7 Inversion Src #68505; 78 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 20 14.24 14.07 14.27 12.82 060894 00.19 1.8902142E-7 Inversion Src #60894; 16 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 066317 00.18 1.8385909E-7 Inversion Src #66317; 18 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 081179 00.18 1.826064E-7 Inversion Src #81179; 18 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 03.88 03.46 04.66 01.89

000646 00.18 1.8204021E-7 Inversion Src #646; 17 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND San Gregorio (North) 2011 CFM, Subsection 2 01.89 01.35 03.29 01.36 009855 00.18 1.7769375E-7 Inversion Src #9855; 18 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 4 AND San Andreas (North Coast) 2011 CFM, Subsection 2 03.88 03.46 04.66 01.89

006317 00.17 1.7329812E-7 Inversion Src #6317; 19 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 6 01.89 01.35 03.29 01.36

026185 00.17 1.7328107E-7 Inversion Src #26185; 21 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 03.88 03.46 04.66 01.89

000705 00.17 1.70055E-7 Inversion Src #705; 62 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Hayward (No) 2011 CFM, Subsection 6 14.24 14.07 14.27 12.82 026261 00.17 1.6544539E-7 Inversion Src #26261; 16 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND San Andreas (Peninsula) 2011 CFM, Subsection 4 03.72 03.47 04.53 01.65

032664 00.16 1.632719E-7 Inversion Src #32664; 24 SECTIONS BETWEEN Mission (connected) 2011 CFM, Subsection 5 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

038464 00.16 1.6241366E-7 Inversion Src #38464; 39 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0

- 14.24 14.07 14.27 10.27
- 076988 00.16 1.6021991E-7 Inversion Src #76988; 43 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 14.24 14.07 14.27 12.82
- 047277 00.16 1.5881842E-7 Inversion Src #47277; 36 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 5 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0 14.24 14.07 14.27 10.27
- 016931 00.16 1.5773364E-7 Inversion Src #16931; 31 SECTIONS BETWEEN Hunting Creek Berryessa 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0 16.01 10.46 16.01 10.27
- 006208 00.16 1.5767951E-7 Inversion Src #6208; 19 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65
- 045862 00.16 1.5654275E-7 Inversion Src #45862; 81 SECTIONS BETWEEN Garberville Briceland 2011 CFM, Subsection 4 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 18.09 07.96 18.17 16.99
- 082408 00.15 1.5511857E-7 Inversion Src #82408; 27 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 0 18.09 07.96 18.17 16.99
- 021698 00.15 1.5497898E-7 Inversion Src #21698; 16 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND West Napa 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36
- 026928 00.15 1.5143057E-7 Inversion Src #26928; 16 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND Pilarcitos 2011 CFM, Subsection 4 03.88 03.46 04.66 01.89
- 056866 00.14 1.3731304E-7 Inversion Src #56866; 11 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Great Valley 05 Pittsburg Kirby Hills alt1, Subsection 3 01.89 01.35 03.29 01.36 050968 00.13 1.3404478E-7 Inversion Src #50968; 73 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 18.79 -00.23 18.98 18.60
- 005214 00.13 1.2610838E-7 Inversion Src #5214; 23 SECTIONS BETWEEN Rodgers Creek Healdsburg 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06
- 045725 00.12 1.2479406E-7 Inversion Src #45725; 68 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND Hayward (No) 2011 CFM, Subsection 9 18.09 07.96 18.17 16.99
- 048208 00.12 1.2449105E-7 Inversion Src #48208; 67 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND Pilarcitos 2011 CFM, Subsection 7 18.11 14.30 18.16 17.10
- 083612 00.12 1.2170338E-7 Inversion Src #83612; 23 SECTIONS BETWEEN Silver Creek 2011 CFM, Subsection 8 AND Green Valley 2011 CFM, Subsection 1 07.11 03.74 07.68 06.06 032858 00.12 1.1978146E-7 Inversion Src #32858; 21 SECTIONS BETWEEN Rodgers Creek -

Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 07.11 03.74 07.68 06.06

012305 00.12 1.1918631E-7 Inversion Src #12305; 36 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 8 AND Greenville (No) 2011 CFM, Subsection 5 20.54 10.15 20.54 17.79

017408 00.12 1.1613827E-7 Inversion Src #17408; 25 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 4 07.11 03.74 07.68 06.06

035975 00.12 1.1556281E-7 Inversion Src #35975; 76 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 16 AND Garberville - Briceland 2011 CFM, Subsection 0 23.60 11.04 23.62 22.70

010155 00.11 1.13085E-7 Inversion Src #10155; 22 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 4 AND Clayton, Subsection 2 07.11 03.74 07.68 06.06

081151 00.11 1.12029774E-7 Inversion Src #81151; 29 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 16.01 10.46 16.01 10.27 047158 00.11 1.1139227E-7 Inversion Src #47158; 24 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 07.11 03.74 07.68 06.06 034017 00.11 1.1070543E-7 Inversion Src #34017; 25 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 14.24 14.07 14.27 11.16

082191 00.11 1.0849134E-7 Inversion Src #82191; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 03.88 03.46 04.66 01.89

083584 00.11 1.06543446E-7 Inversion Src #83584; 44 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 18.09 07.96 18.17 16.99

046479 00.11 1.05596065E-7 Inversion Src #46479; 13 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 7 03.72 03.47 04.53 01.65 044519 00.11 1.055106E-7 Inversion Src #44519; 81 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 13 AND Maacama 2011 CFM, Subsection 28 23.60 11.04 23.62 22.70 040648 00.11 1.0536542E-7 Inversion Src #40648; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 2 07.73 03.34 08.15 06.95 030282 00.10 1.04620995E-7 Inversion Src #30282; 22 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06 086306 00.10 1.0448045E-7 Inversion Src #86306; 19 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 4 AND Hayward (So) 2011 CFM, Subsection 2 07.11 03.74 07.68 06.06 056166 00.10 1.03516626E-7 Inversion Src #56166; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 04b Gordon Valley, Subsection 2 16.01 10.46 16.01 10.27

015876 00.10 1.0214115E-7 Inversion Src #15876; 12 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

052667 00.10 1.0160713E-7 Inversion Src #52667; 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 056266 00.10 1.0018654E-7 Inversion Src #56266; 19 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 1 07.11 03.74 07.68 06.06

027967 00.10 9.976639E-8 Inversion Src #27967; 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

085493 00.10 9.922371E-8 Inversion Src #85493; 21 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 5 16.01 10.46 16.01 10.27

060754 00.10 9.853932E-8 Inversion Src #60754; 18 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 2 16.01 10.46 16.01 10.27 054724 00.10 9.851675E-8 Inversion Src #54724; 24 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 16.01 10.46 16.01 10.27

013589 00.10 9.820222E-8 Inversion Src #13589; 16 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Green Valley 2011 CFM, Subsection 6 03.88 03.46 04.66 01.89 082600 00.10 9.762017E-8 Inversion Src #82600; 13 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 3 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36 010409 00.09 9.401331E-8 Inversion Src #10409; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 15 AND San Andreas (North Coast) 2011 CFM, Subsection 0 14.24 14.07 14.27 12.82

051390 00.09 9.344313E-8 Inversion Src #51390; 16 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 16.01 10.46 16.01 10.27

015799 00.09 9.140885E-8 Inversion Src #15799; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Green Valley 2011 CFM, Subsection 3 16.01 10.46 16.01 10.27 081890 00.09 8.815953E-8 Inversion Src #81890; 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

085583 00.09 8.706298E-8 Inversion Src #85583; 16 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND West Napa 2011 CFM, Subsection 6 07.11 03.74 07.68 06.06

050284 00.09 8.663329E-8 Inversion Src #50284; 10 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36 062347 00.09 8.640771E-8 Inversion Src #62347; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 03.88 03.46 04.66 01.89

073787 00.09 8.618969E-8 Inversion Src #73787; 17 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 0 AND Great Valley 03a Dunnigan Hills, Subsection 0 17.84 10.23 17.84 13.16

076900 00.09 8.58715E-8 Inversion Src #76900; 8 SECTIONS BETWEEN Los Medanos - Roe Island, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36

008721 00.08 8.428396E-8 Inversion Src #8721; 12 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 060904 00.08 8.4177096E-8 Inversion Src #60904; 17 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 07.11 03.74 07.68 06.06 043034 00.08 8.253597E-8 Inversion Src #43034; 36 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND San Andreas (North Coast) 2011 CFM, Subsection 0 14.24 14.07 14.27 12.82

079120 00.08 8.234896E-8 Inversion Src #79120; 16 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 4 AND Hayward (So) 2011 CFM, Subsection 5 07.11 03.74 07.68 06.06 076424 00.08 8.2021735E-8 Inversion Src #76424; 28 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 14 AND Hayward (No) 2011 CFM, Subsection 5 14.24 13.85 14.30 12.83

077471 00.08 8.10381E-8 Inversion Src #77471; 34 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Hayward (No) 2011 CFM, Subsection 5 14.24 13.85 14.30 12.83 029743 00.08 8.093551E-8 Inversion Src #29743; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Concord 2011 CFM, Subsection 1 14.24 14.07 14.27 12.82 080542 00.08 8.0736314E-8 Inversion Src #80542; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND San Gregorio (North) 2011 CFM, Subsection 14 14.24 14.07 14.27 12.82

014974 00.08 8.064759E-8 Inversion Src #14974; 8 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 0 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 0 03.72 03.47 04.53 01.65

046978 00.08 8.014836E-8 Inversion Src #46978; 42 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 14 AND Great Valley 04b Gordon Valley, Subsection 1 33.65 28.70 33.65 30.60 010053 00.08 8.011587E-8 Inversion Src #10053; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 03.72 03.47 04.53 01.65

049544 00.08 7.968209E-8 Inversion Src #49544; 36 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 14.24 14.07 14.27 12.82 008477 00.08 7.944936E-8 Inversion Src #8477; 29 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 0 14.24 14.07 14.27 10.27 016224 00.08 7.910611E-8 Inversion Src #16224; 34 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 0 14.24 14.07 14.27 12.82 068380 00.08 7.6397285E-8 Inversion Src #68380; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND Hayward (No) 2011 CFM, Subsection 8 14.24 14.07 14.27 12.82 083903 00.07 7.414666E-8 Inversion Src #83903; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 14.24 14.07 14.27 12.82 085742 00.07 7.3971925E-8 Inversion Src #85742; 10 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Concord 2011 CFM, Subsection 0 01.89 01.35 03.29 01.36

077921 00.07 7.374351E-8 Inversion Src #77921; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Hayward (No) 2011 CFM, Subsection 8 14.24 14.07 14.27 12.82 065583 00.07 7.3672965E-8 Inversion Src #65583; 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

076231 00.07 7.243589E-8 Inversion Src #76231; 57 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 9 AND Point Reyes 2011 CFM, Subsection 4 23.60 11.04 23.62 22.70