

















Mean/Mode Metadata:

Mbar = 7.4846597

Dbar = 28.309938

Ebar = 2.001247

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 00.22 00.22 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.66 00.53 01.19 005.00 6.90 00.00 00.00 00.00 00.00 00.00 04.39 00.26 04.65 005.00 7.10 00.00 00.00 00.00 00.00 00.00 04.14 00.00 04.14 005.00 7.30 00.00 00.00 00.00 00.00 01.41 01.24 00.00 02.65 00.00 00.18 005.00 7.50 00.00 00.00 00.00 01.85 00.59 00.00 02.63 005.00 7.70 00.00 00.00 00.00 00.00 00.21 00.17 00.00 00.00 00.37 005.00 7.90 00.00 00.00 00.00 00.00 00.25 00.00 00.00 00.00 00.25 005.00 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 00.09 00.09 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.68 00.68 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.75 01.75 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.02 06.16 06.18 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 13.03 04.38 17.41 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 05.07 00.00 05.07 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 01.06 00.00 01.06 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.36 00.67 00.00 01.03 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.16 00.00 00.00 00.16 015.00 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 00.00 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.15 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.55 00.55 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.76 00.76

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.38	00.63
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.00	00.16
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.00	00.38
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	00.01	00.01
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	80.00	00.14
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.03	00.33
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	00.04	00.04
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.11	02.11
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.41	01.41
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	13.58	13.58
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	03.13	22.61	25.74
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	00.02	00.02
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
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	00.01	00.01
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
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	00.03	00.03
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.01	00.01
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.02	00.02
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.01	00.01
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 00.25 9.98992E-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 00.21 8.284196E-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 025793 00.18 7.114492E-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

014425 00.17 6.7648693E-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 003730 00.17 6.70125E-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

035066 00.16 6.4909716E-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 00.16 6.3934E-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

030014 00.16 6.3593865E-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

002323 00.16 6.3373847E-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

001429 00.15 5.880896E-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 00.15 5.8762276E-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 020912 00.15 5.845906E-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

063371 00.14 5.611761E-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 00.14 5.5988204E-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 00.14 5.4401943E-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 032002 00.13 5.323054E-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 049294 00.13 5.2252017E-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

060894 00.13 5.0270194E-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 00.12 4.9364115E-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 039930 00.12 4.9276105E-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 000646 00.12 4.893936E-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 081179 00.12 4.814702E-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

037491 00.12 4.805502E-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 006317 00.12 4.73177E-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

009855 00.12 4.7198492E-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

026185 00.12 4.6446056E-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

016158 00.11 4.6006107E-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 068505 00.11 4.573793E-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 026261 00.11 4.4949567E-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 00.11 4.4584402E-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

021698 00.11 4.3601372E-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

006208 00.11 4.35127E-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

026928 00.11 4.2147406E-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

000705 00.10 4.185269E-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 076988 00.10 4.0172532E-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

056866 00.10 3.99878E-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 038464 00.10 3.9830888E-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

047277 00.10 3.9227535E-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

045862 00.10 3.8934505E-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 00.10 3.8631708E-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

016931 00.10 3.8229422E-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

005214 00.09 3.599705E-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

050968 00.09 3.5134124E-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

083612 00.09 3.5113587E-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 00.09 3.4710146E-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

017408 00.08 3.3970267E-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

045725 00.08 3.3364793E-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 00.08 3.3330176E-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

010155 00.08 3.332049E-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

082191 00.08 3.3171617E-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

047158 00.08 3.2966878E-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 046479 00.08 3.2586328E-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 052667 00.08 3.2019216E-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 012305 00.08 3.1783978E-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

015876 00.08 3.1778868E-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

040648 00.08 3.1540833E-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 00.08 3.1506192E-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 00.08 3.1473286E-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 035975 00.08 3.1184058E-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

027967 00.08 3.1171317E-7 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

082600 00.08 3.105763E-7 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 013589 00.08 3.0847184E-7 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 034017 00.08 3.0836733E-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

056266 00.08 3.0621032E-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

081151 00.08 3.0304622E-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 083584 00.07 2.9891086E-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

044519 00.07 2.9279715E-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 056166 00.07 2.8665545E-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

081890 00.07 2.8444686E-7 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

050284 00.07 2.8386057E-7 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 076900 00.07 2.8255863E-7 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

062347 00.07 2.806264E-7 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

008721 00.07 2.784856E-7 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 085493 00.07 2.7827585E-7 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

010409 00.07 2.7733697E-7 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

060754 00.07 2.77122E-7 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 00.07 2.7592205E-7 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

085583 00.07 2.7551164E-7 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

060904 00.07 2.6868915E-7 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 010053 00.07 2.6736564E-7 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

051390 00.07 2.6677733E-7 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

014974 00.07 2.6665114E-7 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

079120 00.07 2.644861E-7 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 015799 00.07 2.626799E-7 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 085742 00.06 2.52743E-7 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 043034 00.06 2.5264578E-7 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

073787 00.06 2.517661E-7 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

076424 00.06 2.5152445E-7 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

065583 00.06 2.5152437E-7 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

077471 00.06 2.4934624E-7 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 00.06 2.4909914E-7 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 00.06 2.4864676E-7 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

049544 00.06 2.463083E-7 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 016224 00.06 2.4501782E-7 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 008477 00.06 2.41915E-7 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 068380 00.06 2.389267E-7 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 024880 00.06 2.3814883E-7 Inversion Src #24880; 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

069084 00.06 2.3741359E-7 Inversion Src #69084; 9 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 0 03.72 03.47 04.53 01.65

073563 00.06 2.369553E-7 Inversion Src #73563; 9 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 2 01.89 01.35 03.29 01.36

008034 00.06 2.3648262E-7 Inversion Src #8034; 9 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Concord 2011 CFM, Subsection 2 01.89 01.35 03.29 01.36