

















Mean/Mode Metadata:

Mbar = 7.3164263

Dbar = 19.460382

Ebar = 1.6653918

7.2 Mmode < 7.4

10.0 Dmode < 20.0

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 00.40 00.32 00.72 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 03.11 00.00 03.11 005.00 6.90 00.00 00.00 00.00 00.00 03.49 06.32 00.00 09.81 005.00 7.10 00.00 00.00 00.00 00.00 02.65 04.34 00.00 07.00 005.00 7.30 00.00 00.00 00.00 01.04 01.99 00.72 00.00 03.75 005.00 7.50 00.00 00.00 00.00 00.00 02.15 01.25 00.00 00.00 03.40 005.00 7.70 00.00 00.00 00.00 00.00 00.45 00.00 00.00 00.00 00.45 005.00 7.90 00.00 00.00 00.00 00.28 00.00 00.00 00.00 00.00 00.28 005.00 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 00.37 00.37 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.01 02.01 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.09 03.53 03.62 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 06.39 02.74 09.13 015.00 7.30 00.00 00.00 00.00 00.00 00.00 21.35 00.01 21.37 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 05.52 00.00 05.52 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.30 00.75 00.00 01.05 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.54 00.40 00.00 00.94 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.15 00.00 00.00 00.15 015.00 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 00.05 00.05 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.22 00.22 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.64 00.64 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.72 00.77

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.20	00.60
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.00	00.13
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.00	00.29
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	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.12	00.12
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.05	00.09
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.02	00.19
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	00.16	00.16
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.18	01.18
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.75	00.75
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.06	07.06
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.62	12.71	13.33
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	00.04	00.04
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.07	00.07
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
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	00.01	00.01
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.02	00.02
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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 024095 00.28 1.1254878E-6 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 00.24 9.760189E-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 00.22 8.802202E-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 00.21 8.4641005E-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 00.21 8.2459354E-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 003730 00.20 8.195702E-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

081847 00.20 8.126585E-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 00.20 8.081077E-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 00.19 7.7211325E-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 00.19 7.709646E-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 063371 00.19 7.4843234E-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 00.19 7.4238494E-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

020912 00.18 7.3968346E-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

067058 00.18 7.2793085E-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 00.18 7.1725066E-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

060894 00.17 6.8995513E-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 00.17 6.863198E-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 049294 00.17 6.84189E-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

000646 00.17 6.7753786E-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 006317 00.17 6.6676057E-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

081179 00.16 6.4484055E-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

009855 00.16 6.303033E-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 00.16 6.2955684E-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

021698 00.16 6.2851126E-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

032664 00.15 6.138138E-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

026261 00.15 6.116254E-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

030014 00.15 6.1053953E-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

006208 00.15 6.0405733E-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

056866 00.15 5.948525E-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 026928 00.15 5.819125E-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

052667 00.13 5.2106026E-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

082600 00.13 5.1066E-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

082191 00.12 4.999038E-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

046479 00.12 4.9559355E-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 015876 00.12 4.896402E-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

050284 00.12 4.8326257E-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 00.12 4.829943E-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

027967 00.12 4.797216E-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

008721 00.12 4.7958343E-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 013589 00.12 4.777124E-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 005214 00.12 4.6292033E-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

083612 00.11 4.5633215E-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 085742 00.11 4.5453254E-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 039930 00.11 4.542621E-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 081890 00.11 4.527042E-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

032858 00.11 4.5174428E-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

065583 00.11 4.5142758E-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

062347 00.11 4.501139E-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

010053 00.11 4.491945E-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

017408 00.11 4.4633404E-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

068505 00.11 4.4154342E-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 008034 00.11 4.3850355E-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 037491 00.11 4.3842786E-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 010155 00.11 4.380058E-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 014974 00.11 4.374455E-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

024880 00.11 4.3702897E-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

073563 00.11 4.358243E-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

047158 00.11 4.3534382E-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 077547 00.11 4.3402227E-7 Inversion Src #77547; 8 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 033520 00.11 4.3395409E-7 Inversion Src #33520; 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

045604 00.11 4.3239228E-7 Inversion Src #45604; 10 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 5 AND Concord 2011 CFM, Subsection 2 01.89 01.35 03.29 01.36 016158 00.11 4.2099845E-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 030282 00.10 4.205271E-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 4.20313E-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 056266 00.10 4.1856606E-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

069084 00.10 4.180368E-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

047763 00.10 4.1109544E-7 Inversion Src #47763; 8 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36 040648 00.10 4.1080295E-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 000705 00.10 4.0658392E-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 016630 00.10 4.0585425E-7 Inversion Src #16630; 10 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 03.72 03.47 04.53 01.65

018557 00.10 4.0479244E-7 Inversion Src #18557; 11 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

038464 00.10 4.009472E-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

031238 00.10 3.9886757E-7 Inversion Src #31238; 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

076988 00.10 3.9870253E-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 00.10 3.9815671E-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

036779 00.10 3.965943E-7 Inversion Src #36779; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 01.89 01.35 03.29 01.36

009530 00.10 3.9370212E-7 Inversion Src #9530; 9 SECTIONS BETWEEN West Napa 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 6 03.72 03.47 04.53 01.65 083450 00.10 3.933451E-7 Inversion Src #83450; 7 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

034153 00.10 3.9209104E-7 Inversion Src #34153; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 041642 00.10 3.9192227E-7 Inversion Src #41642; 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

009518 00.10 3.8883832E-7 Inversion Src #9518; 8 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 4 AND Franklin 2011 CFM, Subsection 5 01.89 01.35

029822 00.10 3.886351E-7 Inversion Src #29822; 7 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

054390 00.10 3.8248203E-7 Inversion Src #54390; 5 SECTIONS BETWEEN Franklin 2011 CFM,

Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

056051 00.10 3.8157552E-7 Inversion Src #56051; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

015370 00.10 3.8096587E-7 Inversion Src #15370; 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

085583 00.09 3.8046804E-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

060134 00.09 3.78229E-7 Inversion Src #60134; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36

070190 00.09 3.7781794E-7 Inversion Src #70190; 7 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

037356 00.09 3.7629061E-7 Inversion Src #37356; 9 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 AND West Napa 2011 CFM, Subsection 2 03.72 03.47 04.53 01.65

016931 00.09 3.729093E-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

060904 00.09 3.7272886E-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 074440 00.09 3.7260153E-7 Inversion Src #74440; 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

028154 00.09 3.7213664E-7 Inversion Src #28154; 6 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 079120 00.09 3.696603E-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 051125 00.09 3.6946332E-7 Inversion Src #51125; 9 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND Contra Costa Shear Zone (connector) 2011 CFM, Subsection 3 01.89 01.35 03.29 01.36

072756 00.09 3.6638113E-7 Inversion Src #72756; 5 SECTIONS BETWEEN Franklin 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 044090 00.09 3.6457465E-7 Inversion Src #44090; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Franklin 2011 CFM, Subsection 5 01.89 01.35 03.29 01.36 019373 00.09 3.6068263E-7 Inversion Src #19373; 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

047007 00.09 3.6051495E-7 Inversion Src #47007; 7 SECTIONS BETWEEN Contra Costa Shear Zone (connector) 2011 CFM, Subsection 1 AND Franklin 2011 CFM, Subsection 1 01.89 01.35 03.29 01.36

062526 00.09 3.6035146E-7 Inversion Src #62526; 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