

















Mean/Mode Metadata:

Mbar = 7.8087845

Dbar = 14.509689

Ebar = 1.6393248

7.8 Mmode < 8.0

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 00.00 00.00 00.00 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.47 00.47 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.27 01.27 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.64 01.17 01.81 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 01.41 02.06 03.47 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 11.30 04.73 16.03 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 16.99 01.91 18.90 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 23.33 00.00 23.33 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 07.03 00.00 07.03 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 22.23 00.00 22.23 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.08 00.08 00.00 00.00 00.50 00.50 025.00 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 00.38 00.38 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.22 00.22 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.39 00.39

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.21
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.06	00.10
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.03	00.34
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.01
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.04	01.04
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
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	00.05	00.05
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.01	00.01
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	00.01	00.01
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	00.04	00.04
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	00.04	00.04
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	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.03	00.03
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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.02	00.02
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	00.01	00.01
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	00.01	00.01
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	00.01	00.01

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 062704 00.51 2.0297948E-6 Inversion Src #63464; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

082172 00.46 1.8343773E-6 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02 122595 00.45 1.8108748E-6 Inversion Src #124285; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 164850 00.42 1.6967157E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

164338 00.42 1.682115E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

163828 00.41 1.6425032E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 12.02 12.00 12.39 12.02

121974 00.40 1.5880107E-6 Inversion Src #123662; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 082160 00.38 1.5170037E-6 Inversion Src #82992; 43 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02 061680 00.34 1.3771973E-6 Inversion Src #62439; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 14 12.02 12.00 12.39 12.02

154971 00.33 1.3245206E-6 Inversion Src #156778; 50 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

061676 00.33 1.3056666E-6 Inversion Src #62435; 19 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

125537 00.32 1.294626E-6 Inversion Src #127236; 39 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 5 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

052395 00.32 1.2720244E-6 Inversion Src #53115; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 12 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

082145 00.30 1.2069215E-6 Inversion Src #82977; 27 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

124900 00.29 1.1511268E-6 Inversion Src #126598; 26 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND San Andreas (North Coast) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

082171 00.29 1.1452603E-6 Inversion Src #83003; 54 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 26 12.02 12.00 12.39 12.02 050180 00.28 1.1372041E-6 Inversion Src #50877; 32 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

082173 00.28 1.1178E-6 Inversion Src #83005; 56 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02 121975 00.27 1.1005604E-6 Inversion Src #123663; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 8 12.02 12.00 12.39 12.02 050179 00.27 1.0645332E-6 Inversion Src #50876; 31 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

048992 00.26 1.0546198E-6 Inversion Src #49674; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

048991 00.25 1.0217724E-6 Inversion Src #49673; 32 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

082159 00.24 9.703617E-7 Inversion Src #82991; 42 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 14 12.02 12.00 12.39 12.02 074215 00.24 9.689794E-7 Inversion Src #75003; 32 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 0 AND San Andreas (North Coast) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

166636 00.24 9.461033E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 12.02 12.00 12.39 12.02 121973 00.23 9.268344E-7 Inversion Src #123661; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 051368 00.23 9.2381947E-7 Inversion Src #52079; 31 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 11 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

123145 00.23 9.1480115E-7 Inversion Src #124837; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 082158 00.23 9.0907986E-7 Inversion Src #82990; 41 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 13 12.02 12.00 12.39 12.02 047802 00.22 8.961303E-7 Inversion Src #48470; 34 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

121366 00.22 8.943633E-7 Inversion Src #123052; 67 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 12 AND Mendocino, Subsection 6 12.24 12.60 12.24

123146 00.22 8.919881E-7 Inversion Src #124838; 71 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 057675 00.22 8.82896E-7 Inversion Src #58425; 25 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 17 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

062706 00.22 8.7694076E-7 Inversion Src #63466; 26 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02

049023 00.22 8.6981277E-7 Inversion Src #49705; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

068034 00.21 8.5564903E-7 Inversion Src #68799; 46 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

085672 00.21 8.524267E-7 Inversion Src #86530; 32 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

122596 00.21 8.509988E-7 Inversion Src #124286; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 123694 00.21 8.4186274E-7 Inversion Src #125388; 71 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 8 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 165785 00.21 8.317387E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02

052396 00.21 8.301222E-7 Inversion Src #53116; 30 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 12 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

047801 00.21 8.261565E-7 Inversion Src #48469; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

074228 00.20 8.226092E-7 Inversion Src #75016; 45 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 0 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02

051367 00.20 8.2190536E-7 Inversion Src #52078; 30 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 11 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

082205 00.20 8.1056845E-7 Inversion Src #83037; 90 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02

166635 00.20 8.036169E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 12.02 12.00 12.39 12.02 126168 00.20 7.8856226E-7 Inversion Src #127867; 40 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 4 AND San Andreas (North Coast) 2011 CFM, Subsection 27

12.02 12.00 12.39 12.02

122594 00.19 7.815773E-7 Inversion Src #124284; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 5 12.02 12.00 12.39 12.02 074227 00.19 7.7801747E-7 Inversion Src #75015; 44 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 0 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

233292 00.19 7.724002E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 12.02 12.00 12.39 12.02 085673 00.19 7.696894E-7 Inversion Src #86531; 33 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

072628 00.19 7.6812836E-7 Inversion Src #73412; 41 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 3 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

082147 00.19 7.5133676E-7 Inversion Src #82979; 30 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02 050211 00.19 7.4774033E-7 Inversion Src #50908; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

076929 00.18 7.3842835E-7 Inversion Src #77733; 36 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02 053440 00.18 7.3126955E-7 Inversion Src #54168; 28 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 13 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49

143974 00.18 7.188791E-7 Inversion Src #145745; 38 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 15 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

233298 00.18 7.0969406E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 12.02 12.00 12.39 12.02

082161 00.18 7.073399E-7 Inversion Src #82993; 44 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 16 12.02 12.00 12.39 12.02 099803 00.17 7.0104664E-7 Inversion Src #101079; 7 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 23.85 -17.45 24.44 23.77 076941 00.17 6.9738496E-7 Inversion Src #77745; 48 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02 123695 00.17 6.9463533E-7 Inversion Src #125389; 72 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 8 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02 099826 00.17 6.931262E-7 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 18.93 -18.77 19.17 18.81

051399 00.17 6.9297334E-7 Inversion Src #52110; 63 SECTIONS BETWEEN San Andreas

- (Creeping Section) 2011 CFM, Subsection 11 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02
- 054491 00.17 6.922015E-7 Inversion Src #55226; 27 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 14 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 12.49 12.03 12.85 12.49
- 056613 00.17 6.898713E-7 Inversion Src #57359; 26 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 16 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02
- 076428 00.17 6.884478E-7 Inversion Src #77225; 47 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02 165348 00.17 6.834595E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02
- 233291 00.17 6.7211056E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 12.02 12.00 12.39 12.02
- 166221 00.17 6.659107E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 12.02 12.00 12.39 12.02
- 123661 00.16 6.6150886E-7 Inversion Src #125355; 36 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02
- 049056 00.16 6.5074784E-7 Inversion Src #49738; 100 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02 082206 00.16 6.458113E-7 Inversion Src #83038; 91 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 7 12.02 12.00 12.39 12.02
- 049024 00.16 6.4447414E-7 Inversion Src #49706; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02
- 154970 00.16 6.426066E-7 Inversion Src #156777; 49 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 21 17.52 17.06 17.78 17.52
- 073267 00.16 6.4045565E-7 Inversion Src #74054; 42 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02
- 050212 00.16 6.382469E-7 Inversion Src #50909; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02
- 050181 00.16 6.275142E-7 Inversion Src #50878; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 12 12.02 12.00 12.39 12.02
- 143012 00.15 6.162343E-7 Inversion Src #144780; 37 SECTIONS BETWEEN San Andreas (North

Coast) 2011 CFM, Subsection 14 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

100209 00.15 6.052368E-7 Inversion Src #101492; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 7 20.39 -17.88 21.08 20.29 233293 00.15 6.051215E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 12.02 12.00 12.39 12.02 059811 00.15 5.9191746E-7 Inversion Src #60567; 24 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND San Andreas (Peninsula) 2011 CFM, Subsection 12 12.02 12.00 12.39 12.02

233299 00.15 5.909892E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 12.02 12.00 12.39 12.02 047833 00.15 5.906762E-7 Inversion Src #48501; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

154138 00.15 5.8907005E-7 Inversion Src #155942; 49 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 26 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

233297 00.15 5.881302E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 12.02 12.00 12.39 12.02 085705 00.15 5.852456E-7 Inversion Src #86563; 66 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 28 12.02 12.00 12.39 12.02

120860 00.15 5.85218E-7 Inversion Src #122543; 66 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 13 AND Mendocino, Subsection 6 14.35 13.20 14.66 14.35 085704 00.14 5.8102074E-7 Inversion Src #86562; 65 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND San Andreas (North Coast) 2011 CFM, Subsection 27 12.02 12.00 12.39 12.02

046612 00.14 5.809985E-7 Inversion Src #47265; 35 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 12.02 12.00 12.39 12.02

123143 00.14 5.753404E-7 Inversion Src #124835; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 9 AND Mendocino, Subsection 4 12.02 12.00 12.39 12.02 062705 00.14 5.719042E-7 Inversion Src #63465; 25 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (North Coast) 2011 CFM, Subsection 1 12.02 12.00 12.39 12.02

073837 00.14 5.6916E-7 Inversion Src #74625; 18 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02

121367 00.14 5.679909E-7 Inversion Src #123053; 68 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 12 AND Mendocino, Subsection 7 12.24 12.24 12.60 12.24 114598 00.14 5.664224E-7 Inversion Src #116242; 71 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 7 AND Mendocino, Subsection 7 17.52 -17.06 17.78 17.52

050210 00.14 5.651764E-7 Inversion Src #50907; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (North Coast) 2011 CFM, Subsection 26 12.02 12.00 12.39 12.02

168468 00.14 5.616702E-7 Inversion Src #170378; 85 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 -17.06 17.78 17.52 155803 00.14 5.573333E-7 Inversion Src #157613; 51 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 28 AND San Gregorio (North) 2011 CFM, Subsection 22 17.52 - 17.06 17.78 17.52

050244 00.14 5.5701815E-7 Inversion Src #50941; 99 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 12.02 12.00 12.39 12.02

242883 00.14 5.563393E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 12.02 12.00 12.39 12.02