

Mean/Mode Metadata:

Mbar = 7.6972065

Dbar = 22.599035

Ebar = 2.5342429

7.6 Mmode < 7.8

10.0 Dmode < 20.0

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 00.00 005.00 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 00.00 005.00 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 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.14 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 19.19 19.19 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 28.72 28.72 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 02.39 04.92 07.30 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.24 00.24 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.72 01.72

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.74	01.74
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	16.89	16.89
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.54	07.54
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	00.01	00.01
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.53
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	09.65	09.65
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.41	04.41
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	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
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	00.00	00.00
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	00.07	00.07
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.00	00.00
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	00.01	00.01
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	00.06	00.06
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02

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065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
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	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.00	00.00
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	00.02	00.02
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	00.02	00.02
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	00.06	00.06
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	00.01	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 028479 00.12 1.2387429E-7 Inversion Src #28479; 75 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

010159 00.12 1.2208409E-7 Inversion Src #10159; 67 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 16.25 16.24 16.52 16.24 068776 00.12 1.1956134E-7 Inversion Src #68776; 79 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

005600 00.11 1.153512E-7 Inversion Src #5600; 65 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 6 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

084671 00.11 1.1305062E-7 Inversion Src #84671; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 5 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

025239 00.11 1.1173161E-7 Inversion Src #25239; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57

073842 00.11 1.1118537E-7 Inversion Src #73842; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

040717 00.11 1.1106253E-7 Inversion Src #40717; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

050596 00.11 1.11033735E-7 Inversion Src #50596; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 6 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57

022005 00.11 1.10197085E-7 Inversion Src #22005; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57

030457 00.11 1.1018193E-7 Inversion Src #30457; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57

034279 00.11 1.0956006E-7 Inversion Src #34279; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

085470 00.11 1.0606957E-7 Inversion Src #85470; 55 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Cayetano, Subsection 0 15.65 -15.56 16.31 15.57

017436 00.11 1.0591731E-7 Inversion Src #17436; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

062204 00.10 1.04543986E-7 Inversion Src #62204; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

018582 00.10 1.0420256E-7 Inversion Src #18582; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 7 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 060812 00.10 1.0362545E-7 Inversion Src #60812; 58 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 052221 00.10 1.0345044E-7 Inversion Src #52221; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

031064 00.10 1.03031915E-7 Inversion Src #31064; 51 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND Anacapa-Dume alt 1, Subsection 0 15.65 -15.56 16.31 15.57 057254 00.10 1.028276E-7 Inversion Src #57254; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

000221 00.10 1.0214963E-7 Inversion Src #221; 70 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino S), Subsection 1 18.26 17.23 18.43 18.19

060772 00.10 1.0156324E-7 Inversion Src #60772; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Jacinto (Lytle Creek connector), Subsection 2 18.26 17.23 18.43 18.19

027161 00.10 1.0122213E-7 Inversion Src #27161; 60 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

045262 00.10 1.0023665E-7 Inversion Src #45262; 60 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 15.65 -15.56 16.31 15.57 076570 00.10 9.961411E-8 Inversion Src #76570; 58 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 16.25 16.24 16.52 16.24 034539 00.10 9.5969476E-8 Inversion Src #34539; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

061649 00.09 9.44961E-8 Inversion Src #61649; 50 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 012138 00.09 9.302189E-8 Inversion Src #12138; 51 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 3 AND San Andreas (Big Bend), Subsection 4 16.25 16.24 16.52 16.24 031106 00.09 9.280901E-8 Inversion Src #31106; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 2 18.26 17.23 18.43 18.19

063294 00.09 9.260339E-8 Inversion Src #63294; 61 SECTIONS BETWEEN San Andreas

(Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

006635 00.09 9.208783E-8 Inversion Src #6635; 50 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Cholame) rev, Subsection 3 15.65 -15.56 16.31 15.57

001232 00.09 8.9525855E-8 Inversion Src #1232; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 060899 00.09 8.8744315E-8 Inversion Src #60899; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 5 AND Whittier alt 1, Subsection 2 21.10 20.27 21.10 18.28

057684 00.09 8.818127E-8 Inversion Src #57684; 64 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Newport-Inglewood alt 1, Subsection 0 20.53 -20.49 20.71 20.49 019349 00.09 8.7502016E-8 Inversion Src #19349; 51 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 061860 00.09 8.640677E-8 Inversion Src #61860; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND Whittier alt 1, Subsection 2 21.10 20.27 21.10 18.28

039873 00.09 8.6254765E-8 Inversion Src #39873; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 008218 00.09 8.600868E-8 Inversion Src #8218; 78 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

004191 00.08 8.519885E-8 Inversion Src #4191; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 18.26 17.23 18.43 18.19

054117 00.08 8.4758796E-8 Inversion Src #54117; 50 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Cholame) rev, Subsection 9 15.65 -15.56 16.31 15.57 014165 00.08 8.399405E-8 Inversion Src #14165; 79 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND San Andreas (San Bernardino S), Subsection 0 19.75 14.15 19.96 19.74

074382 00.08 8.394234E-8 Inversion Src #74382; 61 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND San Diego Trough north alt1, Subsection 19 20.53 -20.49 20.71 20.49 027892 00.08 8.38335E-8 Inversion Src #27892; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

000538 00.08 8.333393E-8 Inversion Src #538; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 18.26 17.23 18.43 18.19

028275 00.08 8.257559E-8 Inversion Src #28275; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino S), Subsection 0 19.75 14.15 19.96 19.74

037095 00.08 8.243248E-8 Inversion Src #37095; 49 SECTIONS BETWEEN Fontana (Seismicity),

Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 17.31 -15.35 17.91 17.23 079586 00.08 8.2118454E-8 Inversion Src #79586; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 2 18.26 17.23 18.43 18.19

017614 00.08 8.2018325E-8 Inversion Src #17614; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

034844 00.08 8.137974E-8 Inversion Src #34844; 70 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

061331 00.08 8.0934896E-8 Inversion Src #61331; 44 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 076244 00.08 8.078433E-8 Inversion Src #76244; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Whittier alt 1, Subsection 1 21.10 20.27 21.10 18.28

083878 00.08 8.0388965E-8 Inversion Src #83878; 46 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 1 15.65 -15.56 16.31 15.57 018459 00.08 8.018947E-8 Inversion Src #18459; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 21.10 20.27 21.10 18.28 030012 00.08 8.0165584E-8 Inversion Src #30012; 51 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 33 AND Carlsbad, Subsection 3 20.53 -20.49 20.71 20.49 082385 00.08 8.0124444E-8 Inversion Src #82385; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 6 AND San Andreas (San Bernardino S), Subsection 0 19.75 14.15 19.96 19.74

079165 00.08 7.977831E-8 Inversion Src #79165; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 18.26 17.23 18.43 18.19

042983 00.08 7.976449E-8 Inversion Src #42983; 72 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 4 19.75 14.15 19.96 19.74

038190 00.08 7.963216E-8 Inversion Src #38190; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino S), Subsection 2 19.75 14.15 19.96 19.74

058630 00.08 7.941018E-8 Inversion Src #58630; 48 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Big Bend), Subsection 0 17.31 -15.35 17.91 17.23 021882 00.08 7.8864204E-8 Inversion Src #21882; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 18.26 17.23 18.43 18.19

035726 00.08 7.8553136E-8 Inversion Src #35726; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 037362 00.08 7.785499E-8 Inversion Src #37362; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (Lytle Creek connector),

Subsection 2 18.26 17.23 18.43 18.19

067993 00.08 7.763694E-8 Inversion Src #67993; 44 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 0 15.65 -15.56 16.31 15.57 084932 00.08 7.7485325E-8 Inversion Src #84932; 53 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 2 15.65 -15.56 16.31 15.57 052384 00.08 7.73071E-8 Inversion Src #52384; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

015299 00.08 7.7077075E-8 Inversion Src #15299; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 042825 00.08 7.695073E-8 Inversion Src #42825; 40 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 016642 00.08 7.680333E-8 Inversion Src #16642; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

065040 00.08 7.658191E-8 Inversion Src #65040; 41 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 055086 00.08 7.6456445E-8 Inversion Src #55086; 59 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 2 18.26 17.23 18.43 18.19

071419 00.08 7.64118E-8 Inversion Src #71419; 37 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 067568 00.08 7.6033224E-8 Inversion Src #67568; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 6 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

085850 00.08 7.594706E-8 Inversion Src #85850; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

004735 00.08 7.588498E-8 Inversion Src #4735; 42 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 049006 00.08 7.584572E-8 Inversion Src #49006; 69 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 4 19.75 14.15 19.96 19.74

010356 00.08 7.569625E-8 Inversion Src #10356; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 050640 00.07 7.552361E-8 Inversion Src #50640; 43 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 075214 00.07 7.5465785E-8 Inversion Src #75214; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 015828 00.07 7.5439786E-8 Inversion Src #15828; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 058919 00.07 7.543008E-8 Inversion Src #58919; 34 SECTIONS BETWEEN Fontana (Seismicity),

Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 15.66 -15.35 16.32 15.57 084394 00.07 7.457483E-8 Inversion Src #84394; 42 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 071376 00.07 7.450887E-8 Inversion Src #71376; 58 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 6 AND San Andreas (Cholame) rev, Subsection 6 18.26 17.23 18.43 18.19

024951 00.07 7.429849E-8 Inversion Src #24951; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND Santa Susana alt 1, Subsection 2 15.65 -15.56 16.31 15.57 075176 00.07 7.421672E-8 Inversion Src #75176; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

065319 00.07 7.409881E-8 Inversion Src #65319; 39 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 15.65 -15.56 16.31 15.57 070101 00.07 7.3919416E-8 Inversion Src #70101; 36 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND Pleito, Subsection 1 15.65 -15.56 16.31 15.57

065426 00.07 7.3531154E-8 Inversion Src #65426; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Cholame) rev, Subsection 5 15.66 -15.35 16.32 15.57

014699 00.07 7.3449435E-8 Inversion Src #14699; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

054932 00.07 7.336455E-8 Inversion Src #54932; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 19.75 14.15 19.96 19.74 009493 00.07 7.33582E-8 Inversion Src #9493; 44 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Cholame) rev, Subsection 3 15.65 -15.56 16.31 15.57 037441 00.07 7.326793E-8 Inversion Src #37441; 36 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 075285 00.07 7.316466E-8 Inversion Src #75285; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

053506 00.07 7.3016764E-8 Inversion Src #53506; 44 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 4 15.65 -15.56 16.31 15.57 013156 00.07 7.281189E-8 Inversion Src #13156; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 19.75 14.15 19.96 19.74

081894 00.07 7.254371E-8 Inversion Src #81894; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 15.65 -15.56 16.31 15.57 079499 00.07 7.2505266E-8 Inversion Src #79499; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Whittier alt 1, Subsection 1 21.10 20.27 21.10 18.28

021846 00.07 7.226107E-8 Inversion Src #21846; 60 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2

19.75 14.15 19.96 19.74

063542 00.07 7.2190474E-8 Inversion Src #63542; 44 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.66 -15.35 16.32 15.57 037889 00.07 7.206013E-8 Inversion Src #37889; 48 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND San Diego Trough north alt1, Subsection 26 20.53 -20.49 20.71 20.49 082898 00.07 7.203121E-8 Inversion Src #82898; 39 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Big Bend), Subsection 5 15.65 -15.56 16.31 15.57