

Mean/Mode Metadata:

Mbar = 7.6437435

Dbar = 25.59923

Ebar = 1.6159738

7.6 Mmode < 7.8

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 00.17 00.17 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.16 00.42 00.58 005.00 6.90 00.00 00.00 00.00 00.00 00.00 01.44 00.60 02.03 005.00 7.10 00.00 00.00 00.00 00.00 00.00 02.74 00.12 02.86 005.00 7.30 00.00 00.00 00.00 00.00 01.07 02.97 00.00 04.04 00.00 00.00 01.54 005.00 7.50 00.00 00.00 00.00 05.31 00.00 06.84 005.00 7.70 00.00 00.00 00.00 07.66 06.22 00.30 00.00 14.17 005.00 7.90 00.00 00.00 00.00 06.08 03.49 00.00 00.00 09.57 005.00 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 00.01 00.01 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.08 00.08 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.20 00.20 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.23 00.35 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.87 00.09 00.96 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 02.49 00.00 02.49 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 06.44 00.00 06.44 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.65 01.66 00.00 02.32 015.00 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 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.37 00.37 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.52 00.52

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025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	03.92	00.14	04.06
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.51	00.00	01.51
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	00.04	00.04
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.18	00.18
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.85	02.56	03.41
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.71	00.03	00.74
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	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.93	00.93
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	19.43	19.43
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.25	06.95	07.21
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
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	00.36	00.36
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.74	00.74
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.63	00.63

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.01	01.01
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.56	00.56
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.04	00.04
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	00.03	00.03
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	80.00	80.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.02	00.02
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	00.06	00.06
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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 026369 00.24 9.502524E-7 Inversion Src #26369; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 4 01.49 -00.35 03.42 00.00 057986 00.24 9.487508E-7 Inversion Src #57986; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 01.49 -00.35 03.42 00.33

018459 00.23 9.300569E-7 Inversion Src #18459; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.35 071613 00.23 9.237452E-7 Inversion Src #71613; 84 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 03.28 02.88 04.26 00.33

060812 00.23 9.2042643E-7 Inversion Src #60812; 58 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.00 019722 00.22 8.984637E-7 Inversion Src #19722; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino N), Subsection 5 03.28 02.88 04.26 00.33

067410 00.22 8.9310055E-7 Inversion Src #67410; 74 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 3 03.28 02.88 04.26 00.33

070584 00.22 8.852158E-7 Inversion Src #70584; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.33 019222 00.22 8.8375634E-7 Inversion Src #19222; 85 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 2 04.30 03.69 05.04 02.12

072500 00.22 8.73759E-7 Inversion Src #72500; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 0 03.28 02.88 04.26 00.33

Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.33 055309 00.21 8.3560656E-7 Inversion Src #55309; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (North Branch Mill Creek), Subsection 0 03.28 02.88 04.26 00.33

057290 00.21 8.3488123E-7 Inversion Src #57290; 48 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.17 00.36 04.28 02.82 057466 00.21 8.343019E-7 Inversion Src #57466; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 04.30 03.69 05.04 02.12

045223 00.21 8.342467E-7 Inversion Src #45223; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 04.30 03.69 05.04 02.12

053153 00.20 8.1995984E-7 Inversion Src #53153; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 0 04.30 03.69 05.04 02.12

055487 00.20 8.177442E-7 Inversion Src #55487; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.35 082662 00.20 8.1457875E-7 Inversion Src #82662; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND Morales (East), Subsection 0 03.17 00.36 04.26 00.33 039873 00.20 8.039624E-7 Inversion Src #39873; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 009211 00.20 8.025768E-7 Inversion Src #9211; 60 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 04.30 03.69 05.04 02.12

040877 00.20 8.019105E-7 Inversion Src #40877; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 04.30 03.69 05.04 02.12

035974 00.20 7.966328E-7 Inversion Src #35974; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 015132 00.20 7.9460216E-7 Inversion Src #15132; 46 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33

030485 00.20 7.923066E-7 Inversion Src #30485; 46 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND Morales (East), Subsection 1 03.17 00.36 04.28 02.82 060220 00.20 7.9180376E-7 Inversion Src #60220; 44 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33

035692 00.20 7.84055E-7 Inversion Src #35692; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 1 04.30 03.69 05.04 02.12

069113 00.19 7.786409E-7 Inversion Src #69113; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 6 01.49 -00.35 03.42 00.33 000661 00.19 7.7772125E-7 Inversion Src #661; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 01.49 -00.35 03.42 00.35 008427 00.19 7.776998E-7 Inversion Src #8427; 50 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 03.17 00.36 04.28 02.82

035226 00.19 7.77569E-7 Inversion Src #35226; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 084932 00.19 7.7625407E-7 Inversion Src #84932; 53 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 2 03.28 02.88 04.26 00.33 012515 00.19 7.757171E-7 Inversion Src #12515; 44 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Andreas (Big Bend), Subsection 0 03.28 02.88 04.26 00.33

044890 00.19 7.7479626E-7 Inversion Src #44890; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.35 075328 00.19 7.7373693E-7 Inversion Src #75328; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 062246 00.19 7.7331214E-7 Inversion Src #62246; 41 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 004735 00.19 7.7173445E-7 Inversion Src #4735; 42 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 078273 00.19 7.632738E-7 Inversion Src #78273; 40 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 024833 00.19 7.6146364E-7 Inversion Src #24833; 48 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 036943 00.19 7.612604E-7 Inversion Src #36943; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 028617 00.19 7.5727064E-7 Inversion Src #28617; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 075776 00.19 7.5575457E-7 Inversion Src #75776; 40 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 4 03.28 02.88 04.26 00.33 027735 00.19 7.552714E-7 Inversion Src #27735; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 030698 00.19 7.531734E-7 Inversion Src #30698; 41 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.00

040387 00.19 7.507745E-7 Inversion Src #40387; 37 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 041056 00.19 7.482878E-7 Inversion Src #41056; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 5 05.73 01.91 06.45 05.37

067454 00.19 7.4795827E-7 Inversion Src #67454; 41 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 019182 00.19 7.47427E-7 Inversion Src #19182; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 4 03.28 02.88 04.26 00.33 052119 00.19 7.4742167E-7 Inversion Src #52119; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.00 044116 00.19 7.472731E-7 Inversion Src #44116; 39 SECTIONS BETWEEN San Andreas (San

Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 1 04.30 03.69 05.04 02.12 042713 00.19 7.45267E-7 Inversion Src #42713; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 000500 00.18 7.388356E-7 Inversion Src #500; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 041281 00.18 7.387362E-7 Inversion Src #41281; 41 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.33 009108 00.18 7.3820775E-7 Inversion Src #9108; 36 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Big Bend), Subsection 0 03.28 02.88 04.26 00.33 002082 00.18 7.334918E-7 Inversion Src #2082; 29 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND Elysian Park (Upper), Subsection 2 01.49 -00.35 03.42 00.00 053457 00.18 7.319503E-7 Inversion Src #53457; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 002811 00.18 7.3136994E-7 Inversion Src #2811; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.33 074004 00.18 7.3073994E-7 Inversion Src #74004; 33 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 7 03.28 02.88 04.26 00.33 007251 00.18 7.295092E-7 Inversion Src #7251; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.33 034643 00.18 7.2287816E-7 Inversion Src #34643; 37 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Big Bend), Subsection 1 03.28 02.88 04.26 00.00

066132 00.18 7.22735E-7 Inversion Src #66132; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 4 03.17 00.36 04.28 02.82 011491 00.18 7.220253E-7 Inversion Src #11491; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 7 03.28 02.88 04.26 00.33 070250 00.18 7.1616915E-7 Inversion Src #70250; 37 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12

048228 00.18 7.1131456E-7 Inversion Src #48228; 43 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 3 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12

029126 00.18 7.087442E-7 Inversion Src #29126; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 079632 00.18 7.035466E-7 Inversion Src #79632; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 017154 00.17 6.991984E-7 Inversion Src #17154; 65 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 07.56 -07.42 09.83 07.42 021182 00.17 6.9906804E-7 Inversion Src #21182; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND Santa Ynez (East), Subsection 9 04.30 03.69 05.04 02.12 014849 00.17 6.9712513E-7 Inversion Src #14849; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12

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050720 00.17 6.9151355E-7 Inversion Src #50720; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 014475 00.17 6.897606E-7 Inversion Src #14475; 41 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 04.30 03.69 05.04 02.12 072377 00.17 6.882891E-7 Inversion Src #72377; 63 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 07.56 -07.42 09.83 07.42 036493 00.17 6.880951E-7 Inversion Src #36493; 33 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 023392 00.17 6.824256E-7 Inversion Src #23392; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 03.28 02.88 04.26 00.33 041206 00.17 6.802617E-7 Inversion Src #41206; 70 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 07.56 -07.42 09.83 07.42 067684 00.17 6.7858673E-7 Inversion Src #67684; 33 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (Big Bend), Subsection 2 03.28 02.88 04.26 00.33 067951 00.17 6.7782435E-7 Inversion Src #67951: 35 SECTIONS BETWEEN San Jacinto (San Jacinto (San
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Bernardino N), Subsection 3 AND San Andreas (Big Bend), Subsection 2 03.28 02.88 04.26 00.33 067951 00.17 6.7782435E-7 Inversion Src #67951; 35 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 1 AND San Andreas (Big Bend), Subsection 1 04.30 03.69 05.04 02.12 011064 00.17 6.7610097E-7 Inversion Src #11064; 33 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 5 04.30 03.69 05.04 02.12 066824 00.17 6.701856E-7 Inversion Src #66824; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 059998 00.17 6.6961417E-7 Inversion Src #59998; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 000948 00.17 6.693184E-7 Inversion Src #948; 36 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 012008 00.17 6.6826505E-7 Inversion Src #12008; 33 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 04.30 03.69 05.04 02.12 043642 00.17 6.6784276E-7 Inversion Src #43642; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 1 04.30 03.69 05.04 02.12 081240 00.17 6.661572E-7 Inversion Src #81240; 32 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 2 04.30 03.69 05.04 02.12 082852 00.16 6.6169383E-7 Inversion Src #82852; 45 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 0 07.56 -07.42 09.17 00.00 022525 00.16 6.561078E-7 Inversion Src #22525; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 032312 00.16 6.555234E-7 Inversion Src #32312; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 07.56 -07.42 09.83 07.42 070014 00.16 6.5351276E-7 Inversion Src #70014; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 1 07.56 -07.42 09.83 07.42

043224 00.16 6.5009306E-7 Inversion Src #43224; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 05.73 01.91 06.45 05.37

052152 00.16 6.4843744E-7 Inversion Src #52152; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.30 03.69 05.04 02.12 035944 00.16 6.4647213E-7 Inversion Src #35944; 21 SECTIONS BETWEEN San Gabriel (Extension), Subsection 1 AND Palos Verdes, Subsection 7 01.49 -00.35 03.42 00.35 043911 00.16 6.459979E-7 Inversion Src #43911; 27 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Mojave N), Subsection 1 03.28 02.88 04.26 00.33 072340 00.16 6.420682E-7 Inversion Src #72340; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 09.17 08.41 09.17 00.00

077470 00.16 6.4127414E-7 Inversion Src #77470; 60 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 0 07.56 -07.42 09.83 07.42 050640 00.16 6.40063E-7 Inversion Src #50640; 43 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 05.73 01.91 06.45 05.37 005991 00.16 6.3957503E-7 Inversion Src #5991; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 05.73 01.91 06.45 05.37 064463 00.16 6.391927E-7 Inversion Src #64463; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 04.30 03.69 05.04 02.12 074041 00.16 6.3661275E-7 Inversion Src #74041; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 4 04.30 03.69 05.04 02.12