

Mean/Mode Metadata:

Mbar = 7.683138

Dbar = 17.946442

Ebar = 2.0346093

7.6 Mmode < 7.8

0.0 Dmode < 10.0

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 00.08 00.08 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.30 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 01.31 01.31 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.12 02.08 02.20 005.00 7.30 00.00 00.00 00.00 00.00 00.00 02.16 01.63 03.79 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 06.69 00.98 07.67 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 21.62 00.00 21.62 005.00 7.90 00.00 00.00 00.00 00.00 02.94 13.18 00.00 16.12 005.00 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 00.03 00.03 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.09 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.22 00.22 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.80 00.80 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.24 02.57 02.81 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 04.37 03.85 08.21 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 03.17 00.25 03.42 015.00 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 00.00 00.00 00.01 00.01 025.00 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 00.03 00.03 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.16 00.16 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.30

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.63	03.63
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.57	01.57
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	00.03	00.03
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.48	02.48
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.63	00.63
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	00.15	00.15
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.49	00.49
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	12.72	12.72
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.47	05.47
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	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.02	00.02
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.13	00.13
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.01	00.01
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.01	00.01
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	00.02	00.02
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.07	00.07
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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	00.05	00.05
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 071613 00.43 4.364003E-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

026369 00.43 4.3417367E-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 00.43 4.333188E-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 00.41 4.1737638E-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 019222 00.41 4.1533693E-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

019722 00.41 4.145527E-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 00.41 4.1010355E-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

060812 00.41 4.0939577E-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 072500 00.39 3.939401E-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

070584 00.38 3.813041E-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 057466 00.37 3.7413227E-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 00.37 3.73914E-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

038273 00.36 3.6692694E-7 Inversion Src #38273; 60 SECTIONS BETWEEN San Andreas (Carrizo) rev, Subsection 6 AND Peralta Hills, Subsection 0 03.28 02.88 04.26 00.33 055309 00.36 3.634574E-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

037696 00.36 3.6344548E-7 Inversion Src #37696; 54 SECTIONS BETWEEN San Andreas (Carrizo) rev, Subsection 5 AND San Andreas (San Bernardino N), Subsection 0 01.49 -00.35 03.42 00.00

005070 00.36 3.6327424E-7 Inversion Src #5070; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 03.28 02.88 04.26 00.33 053153 00.36 3.6264265E-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

057290 00.36 3.583833E-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 039404 00.35 3.5473684E-7 Inversion Src #39404; 44 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 01.49 -00.35 03.42 00.33 009211 00.35 3.490214E-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 00.35 3.4833678E-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

082662 00.34 3.4583297E-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 00.34 3.388869E-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 035692 00.33 3.3482704E-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

035974 00.33 3.3371057E-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 00.33 3.321241E-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

055487 00.33 3.313555E-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 060220 00.33 3.3009087E-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

030485 00.32 3.266233E-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 035226 00.32 3.1972965E-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 00.32 3.1886566E-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 00.32 3.1834696E-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

024833 00.32 3.179606E-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 075328 00.32 3.1712182E-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 00.31 3.1688296E-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 041056 00.31 3.1685624E-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

008427 00.31 3.1620183E-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 004735 00.31 3.1552167E-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 00.31 3.0974996E-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 036943 00.31 3.0818336E-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 044116 00.31 3.0753213E-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 028617 00.30 3.054732E-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 069113 00.30 3.0453768E-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 075776 00.30 3.043799E-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 00.30 3.040811E-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 000661 00.30 3.0387224E-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 030698 00.30 3.0257442E-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

044890 00.30 3.0199126E-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 040387 00.30 3.0097078E-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 067454 00.30 2.9896896E-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 052119 00.30 2.9869142E-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

019182 00.30 2.9868693E-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 042713 00.30 2.971498E-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 017154 00.29 2.9325798E-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 000500 00.29 2.927215E-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 00.29 2.9263373E-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 00.29 2.9243301E-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 053457 00.29 2.8809353E-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 00.29 2.8777092E-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 00.29 2.873432E-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 00.28 2.8643186E-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 070250 00.28 2.8583779E-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

072377 00.28 2.8536917E-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 072340 00.28 2.850045E-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

082852 00.28 2.8304189E-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 048228 00.28 2.82464E-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

034643 00.28 2.8204096E-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

011491 00.28 2.815199E-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 041206 00.28 2.7972877E-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

066132 00.28 2.789069E-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
079632 00.28 2.7728922E-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
002082 00.27 2.7497722E-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
021182 00.27 2.7425133E-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 00.27 2.7298023E-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
029126 00.27 2.7271184E-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
050720 00.27 2.6924712E-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 00.27 2.6808863E-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
032312 00.26 2.6234918E-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 00.26 2.6109072E-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
067951 00.26 2.6025975E-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
036493 00.26 2.5947304E-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
011064 00.26 2.592064E-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
023392 00.25 2.559096E-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
066824 00.25 2.55256E-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 00.25 2.54998E-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 00.25 2.5478124E-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 00.25 2.5412288E-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 00.25 2.5390628E-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
067684 00.25 2.5350508E-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
081240 00.25 2.5278393E-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

077470 00.25 2.526125E-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 009254 00.25 2.494307E-7 Inversion Src #9254; 42 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 09.17 08.41 09.17 00.00 043224 00.25 2.485874E-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 022525 00.24 2.4640494E-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 036634 00.24 2.459399E-7 Inversion Src #36634; 46 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 11.45 13.72 11.45 00.93 075099 00.24 2.458811E-7 Inversion Src #75099; 50 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 5 16.44 47.91 16.44 03.95 050640 00.24 2.4206855E-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 00.24 2.4186073E-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 052152 00.24 2.4160548E-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 062097 00.24 2.3828858E-7 Inversion Src #62097; 48 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Newport-Inglewood alt 1, Subsection 2 16.44 47.91 16.44 03.95