%Contribution

Rupture Distance (km)

Magnitude

ε<−2   −2<ε<−1   −1<ε<−0.5   −0.5<ε<0   0<ε<0.5   0.5<ε<1   1<ε<2   2<ε

Mean/Mode Metadata :

 Mbar = 7.60529
 Dbar = 34.70256
 Ebar = 1.7054446

 7.6 Mmode < 7.8
 60.0 Dmode < 70.0
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	00.06	00.25	00.31
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	01.17	00.07	01.24
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.01	00.01	01.02
005.00	7.10	00.00	00.00	00.00	00.00	00.00	01.16	01.71	00.00	02.87
005.00	7.30	00.00	00.00	00.00	00.00	00.00	02.54	00.49	00.00	03.03
005.00	7.50	00.00	00.00	00.00	00.00	03.73	03.18	00.00	00.00	06.90
005.00	7.70	00.00	00.00	00.00	00.00	07.47	02.14	00.00	00.00	09.61
005.00	7.90	00.00	00.00	00.00	00.27	03.55	00.00	00.00	00.00	03.83
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	00.04	00.04
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.74	00.74
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.89	01.15
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	02.45	00.21	02.66
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.22	04.59	00.00	04.81
015.00	7.70	00.00	00.00	00.00	00.00	00.00	02.49	02.27	00.00	04.76
015.00	7.90	00.00	00.00	00.00	00.00	00.19	01.29	00.71	00.00	02.19
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	00.08	00.08
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.91	00.91

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.36	00.71
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.80	00.00	02.80
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.81	00.00	02.81
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	00.02	00.02
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.89	00.89
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	06.97	00.58	07.55
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.68	00.00	02.68
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	00.03	00.03
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	01.70	01.76
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.71	00.19	00.90
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	00.16	00.16
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.00	01.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
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	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.79
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	14.59	14.59

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.16	05.16
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	00.03	00.03
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
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	00.07	00.07
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.47	00.47
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.34	01.34
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.85	00.85
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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

105.00 8.30 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

062097 00.27 1.0937816E-6 Inversion Src #62097; 48 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 00.00

045042 00.26 1.0589001E-6 Inversion Src #45042; 30 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND North Salt Lake, Subsection 1 01.94 -00.59 03.65 00.00

000218 00.26 1.0432531E-6 Inversion Src #218; 27 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 00.00

024584 00.26 1.0419445E-6 Inversion Src #24584; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 4 03.34 -02.80 04.94 02.83

083688 00.26 1.0371671E-6 Inversion Src #83688; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Hollywood, Subsection 2 01.94 -00.59 03.65 00.00

059203 00.25 1.0199092E-6 Inversion Src #59203; 36 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 01.94 -00.59 03.65 00.00

050800 00.25 1.0152695E-6 Inversion Src #50800; 41 SECTIONS BETWEEN Anaheim, Subsection 2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 01.94 -00.59 03.65 00.00

037696 00.25 1.009517E-6 Inversion Src #37696; 54 SECTIONS BETWEEN San Andreas (Carrizo) rev, Subsection 5 AND San Andreas (San Bernardino N), Subsection 0 01.94 -00.59 03.65 01.23

056450 00.25 1.0059999E-6 Inversion Src #56450; 29 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Peralta Hills, Subsection 1 01.94 -00.59 03.65 00.00

070896 00.25 9.975666E-7 Inversion Src #70896; 24 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Pedro Escarpment, Subsection 1 01.94 -00.59 03.65 00.00

084932 00.25 9.936541E-7 Inversion Src #84932; 53 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 2 01.94 -00.59 03.65 01.23

040514 00.25 9.887697E-7 Inversion Src #40514; 27 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 5 01.94 -00.59 03.65 00.00

019722 00.24 9.77772E-7 Inversion Src #19722; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino N), Subsection 5 04.65 -04.31 06.11 04.32

061649 00.24 9.740176E-7 Inversion Src #61649; 50 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 03.34 -02.80 04.94 02.83

035031 00.24 9.618071E-7 Inversion Src #35031; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1 01.94 -00.59 03.65 00.00

041281 00.24 9.554711E-7 Inversion Src #41281; 41 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 01.94 -00.59 03.65 01.23

072500 00.24 9.5248606E-7 Inversion Src #72500; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (Lytle Creek connector),

Subsection 0 04.65 -04.31 06.11 04.32

053457 00.24 9.484631E-7 Inversion Src #53457; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 01.94 -00.59 03.65 01.23

014854 00.23 9.4183883E-7 Inversion Src #14854; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 0 01.94 -00.59 03.65 00.00

033580 00.23 9.385171E-7 Inversion Src #33580; 33 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 0 01.94 -00.59 03.65 00.00

053616 00.23 9.205819E-7 Inversion Src #53616; 32 SECTIONS BETWEEN San Pedro Basin, Subsection 0 AND Hollywood, Subsection 2 01.94 -00.59 03.65 00.00

005070 00.23 9.134594E-7 Inversion Src #5070; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 04.65 -04.31 06.11 04.32

008822 00.23 9.1336483E-7 Inversion Src #8822; 28 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 1 01.94 -00.59 03.65 00.00

021512 00.23 9.1016074E-7 Inversion Src #21512; 24 SECTIONS BETWEEN Compton, Subsection 4 AND Whittier alt 1, Subsection 3 01.94 -00.59 03.65 00.00

016196 00.23 9.0846123E-7 Inversion Src #16196; 31 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Santa Cruz Catalina Ridge alt1, Subsection 1 01.94 -00.59 03.65 00.00

035974 00.22 9.040995E-7 Inversion Src #35974; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 04.22 -02.79 04.22 02.82

028617 00.22 9.037987E-7 Inversion Src #28617; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (Carrizo) rev, Subsection 5 03.34 -02.80 04.94 02.83

070584 00.22 8.923311E-7 Inversion Src #70584; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.65 -04.31 06.11 04.32

082662 00.22 8.8733367E-7 Inversion Src #82662; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND Morales (East), Subsection 0 04.65 -04.31 06.11 04.32

006272 00.22 8.777633E-7 Inversion Src #6272; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 03.34 -02.80 04.94 02.83

010315 00.22 8.7096083E-7 Inversion Src #10315; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 6 03.34 -02.80 04.94 02.83

047771 00.22 8.661813E-7 Inversion Src #47771; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 0 03.34 -02.80 04.94 00.00

080851 00.21 8.6196104E-7 Inversion Src #80851; 28 SECTIONS BETWEEN Santa Monica alt 1, Subsection 0 AND Santa Cruz Catalina Ridge alt1, Subsection 5 03.34 -02.80 04.94 00.00

043646 00.21 8.6096173E-7 Inversion Src #43646; 28 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood (Offshore), Subsection 2 01.94 -00.59 03.65 00.00

008427 00.21 8.598222E-7 Inversion Src #8427; 50 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 04.65 -04.31 06.11 04.32

057861 00.21 8.58114E-7 Inversion Src #57861; 29 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 00.00

012515 00.21 8.5148554E-7 Inversion Src #12515; 44 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Andreas (Big Bend), Subsection 0 04.65 -04.31 06.11 04.32

038939 00.21 8.435658E-7 Inversion Src #38939; 24 SECTIONS BETWEEN San Pedro Basin, Subsection 3 AND Newport-Inglewood alt 1, Subsection 5 01.94 -00.59 03.65 00.00

036943 00.21 8.3646535E-7 Inversion Src #36943; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.65 -04.31 06.11 04.32

049180 00.21 8.3438835E-7 Inversion Src #49180; 19 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 3 01.94 -00.59 03.65 01.23

019260 00.21 8.286093E-7 Inversion Src #19260; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 04.65 -04.31 06.11 04.32

001434 00.21 8.275265E-7 Inversion Src #1434; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 04.65 -04.31 06.11 04.32

058619 00.20 8.105235E-7 Inversion Src #58619; 25 SECTIONS BETWEEN San Pedro Basin, Subsection 0 AND San Gabriel (Extension), Subsection 1 01.94 -00.59 03.65 01.23

004351 00.20 8.063928E-7 Inversion Src #4351; 21 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 00.00

041056 00.20 8.0540246E-7 Inversion Src #41056; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 5 07.57 -05.23 08.63 07.37

063643 00.20 7.9918607E-7 Inversion Src #63643; 28 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Whittier alt 1, Subsection 7 03.34 -02.80 04.94 00.00

036263 00.20 7.9500967E-7 Inversion Src #36263; 21 SECTIONS BETWEEN Santa Susana East (connector), Subsection 0 AND San Pedro Basin, Subsection 11 01.94 -00.59 03.65 00.00

026706 00.20 7.8829873E-7 Inversion Src #26706; 18 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 5 01.94 -00.59 03.65 00.00

072861 00.20 7.8588664E-7 Inversion Src #72861; 25 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Palos Verdes, Subsection 15 01.94 -00.59 03.65 01.23

073644 00.20 7.8580786E-7 Inversion Src #73644; 15 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 00.00

036339 00.20 7.847427E-7 Inversion Src #36339; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 04.65 -04.31 06.11 04.32

080225 00.19 7.79911E-7 Inversion Src #80225; 21 SECTIONS BETWEEN Whittier alt 1, Subsection 4 AND Palos Verdes, Subsection 15 01.94 -00.59 03.65 01.23

037503 00.19 7.798936E-7 Inversion Src #37503; 18 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND San Pedro Escarpment, Subsection 0 03.34 -02.80 04.94 00.00

011805 00.19 7.757359E-7 Inversion Src #11805; 39 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 6 08.46 01.56 08.99 00.00

054962 00.19 7.7380633E-7 Inversion Src #54962; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00

082165 00.19 7.695508E-7 Inversion Src #82165; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 00.00

020731 00.19 7.694851E-7 Inversion Src #20731; 20 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Anaheim, Subsection 2 01.94 -00.59 03.65 01.23

075099 00.19 7.6046393E-7 Inversion Src #75099; 50 SECTIONS BETWEEN Santa Cruz Catalina

Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 5 10.66 27.52 10.66 00.00

023098 00.19 7.527297E-7 Inversion Src #23098; 19 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Palos Verdes, Subsection 15 01.94 -00.59 03.65 00.00

013590 00.19 7.5060854E-7 Inversion Src #13590; 25 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 1 01.94 -00.59 03.65 01.23

065313 00.19 7.4477634E-7 Inversion Src #65313; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 5 08.46 01.56 08.99 00.00

025965 00.18 7.4022836E-7 Inversion Src #25965; 24 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Palos Verdes, Subsection 11 01.94 -00.59 03.65 01.23

002968 00.18 7.3921893E-7 Inversion Src #2968; 19 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 3 AND San Pedro Escarpment, Subsection 0 01.94 -00.59 03.65 00.00

017333 00.18 7.3617144E-7 Inversion Src #17333; 17 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND San Vicente, Subsection 1 01.94 -00.59 03.65 01.23

013231 00.18 7.2967697E-7 Inversion Src #13231; 23 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND San Jose, Subsection 2 01.94 -00.59 03.65 01.23

018770 00.18 7.1733274E-7 Inversion Src #18770; 14 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Richfield, Subsection 1 01.94 -00.59 03.65 01.23

027255 00.18 7.092799E-7 Inversion Src #27255; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 4 AND Santa Monica alt 1, Subsection 0 03.34 -02.80 04.94 02.83

032076 00.18 7.0606734E-7 Inversion Src #32076; 18 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 2 08.46 01.56 08.99 00.00

082180 00.17 7.018813E-7 Inversion Src #82180; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 07.57 -05.23 08.63 07.37

034335 00.17 7.0110616E-7 Inversion Src #34335; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Richfield, Subsection 0 01.94 -00.59 03.65 01.23

024052 00.17 6.974594E-7 Inversion Src #24052; 28 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 1 08.46 01.56 08.99 00.00

005681 00.17 6.973238E-7 Inversion Src #5681; 13 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 4 01.94 -00.59 03.65 00.00

077729 00.17 6.9646103E-7 Inversion Src #77729; 14 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

077937 00.17 6.816423E-7 Inversion Src #77937; 11 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00

085665 00.17 6.8018596E-7 Inversion Src #85665; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 07.59 01.50 08.32 07.38

014937 00.17 6.764503E-7 Inversion Src #14937; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 07.59 01.50 08.32 07.38

030698 00.17 6.7574183E-7 Inversion Src #30698; 41 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 07.57 -05.23 08.63 07.37

007203 00.17 6.747807E-7 Inversion Src #7203; 24 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 08.46 01.56 08.99 00.00

076487 00.17 6.7444995E-7 Inversion Src #76487; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 1 07.57 -05.23 08.63 07.37

063972 00.17 6.698617E-7 Inversion Src #63972; 38 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 07.57 -05.23 08.63 07.37

079318 00.17 6.687596E-7 Inversion Src #79318; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 08.46 01.56 08.99 00.00

037042 00.16 6.596826E-7 Inversion Src #37042; 19 SECTIONS BETWEEN Whittier alt 1, Subsection 6 AND Palos Verdes, Subsection 13 01.94 -00.59 03.65 01.23

019222 00.16 6.570066E-7 Inversion Src #19222; 85 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 2 12.62 -05.59 13.27 12.50

071613 00.16 6.4962956E-7 Inversion Src #71613; 84 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 12.62 -05.59 13.27 12.50

047543 00.16 6.446392E-7 Inversion Src #47543; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (Carrizo) rev, Subsection 5 07.59 01.50 08.32 07.38

022279 00.16 6.3856197E-7 Inversion Src #22279; 17 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 2 AND Palos Verdes, Subsection 15 01.94 -00.59 03.65 01.23

042400 00.16 6.3743266E-7 Inversion Src #42400; 13 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 5 01.94 -00.59 03.65 01.23

012476 00.16 6.3730505E-7 Inversion Src #12476; 18 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Palos Verdes, Subsection 0 01.94 -00.59 03.65 01.23

068179 00.15 6.1675456E-7 Inversion Src #68179; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 3 10.66 27.52 10.66 00.00

067410 00.15 6.165267E-7 Inversion Src #67410; 74 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 3 12.62 -05.59 13.27 12.50

054472 00.15 6.149187E-7 Inversion Src #54472; 13 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Richfield, Subsection 1 01.94 -00.59 03.65 01.23

065486 00.15 6.13892E-7 Inversion Src #65486; 13 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

012181 00.15 6.0187654E-7 Inversion Src #12181; 17 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Palos Verdes, Subsection 0 01.94 -00.59 03.65 01.23

052775 00.15 6.004239E-7 Inversion Src #52775; 12 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 6 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 01.23

020184 00.15 5.991824E-7 Inversion Src #20184; 21 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND San Diego Trough north alt1, Subsection 30 07.59 01.50 08.32 00.00

069383 00.15 5.974822E-7 Inversion Src #69383; 11 SECTIONS BETWEEN Compton, Subsection 0 AND Palos Verdes, Subsection 11 01.94 -00.59 03.65 01.23

052120 00.15 5.903104E-7 Inversion Src #52120; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 07.59 01.50 08.32 00.00

083239 00.15 5.8997426E-7 Inversion Src #83239; 16 SECTIONS BETWEEN Newport-Inglewood

alt 1, Subsection 8 AND Richfield, Subsection 1 01.94 -00.59 03.65 01.23
029280 00.15 5.8837935E-7 Inversion Src #29280; 14 SECTIONS BETWEEN Elysian Park
(Upper), Subsection 0 AND San Pedro Basin, Subsection 5 01.94 -00.59 03.65 01.23
026369 00.15 5.875239E-7 Inversion Src #26369; 57 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 4 13.27 -12.17 13.27 12.58