%Contribution

Rupture Distance (km)

Magnitude

0 10 20 30 40 50 60 70 80 90 100 110

6.5 7.0 7.5 8.0

3 6 9 12 15

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 = 7.402263
 Dbar = 23.473524
 Ebar = 1.4680997

 7.8 Mmode < 8.0
 10.0 Dmode < 20.0
0.5 < Emode <= 1.0

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

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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	00.32	00.00	00.32
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.17	00.47	00.00	00.64
005.00	6.90	00.00	00.00	00.00	00.00	00.00	01.58	00.07	00.00	01.65
005.00	7.10	00.00	00.00	00.00	00.00	00.00	01.24	00.00	00.00	01.24
005.00	7.30	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	00.13	00.00	00.00	00.13
005.00	7.70	00.00	00.00	00.00	00.00	00.15	00.40	00.00	00.00	00.55
005.00	7.90	00.00	00.00	00.00	00.00	00.31	00.72	00.00	00.00	01.03
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	00.08	02.27	00.15	02.50
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.18	03.54	00.03	03.75
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.52	05.27	00.00	05.78
015.00	7.10	00.00	00.00	00.00	00.00	00.00	02.28	03.40	00.00	05.69
015.00	7.30	00.00	00.00	00.00	00.00	00.00	03.23	02.30	00.00	05.53
015.00	7.50	00.00	00.00	00.00	00.00	00.63	01.26	01.05	00.00	02.93
015.00	7.70	00.00	00.00	00.00	00.00	00.16	07.19	01.31	00.00	08.66
015.00	7.90	00.00	00.00	00.00	00.00	00.31	09.90	01.69	00.00	11.89
015.00	8.10	00.00	00.00	00.00	00.00	00.16	00.00	00.00	00.00	00.16
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	00.03	00.32	00.35
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.18	01.06	01.24
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.94	01.87	02.80
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	04.64	00.72	05.36
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	07.01	00.03	07.04

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	02.70	00.00	02.70
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.93	00.00	02.93
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	05.30	00.00	05.30
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	00.10	00.10
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.64	01.64
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.20	02.54	02.74
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.14	00.19
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.14	00.39
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.63	00.00	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	00.02	00.02
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
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	00.01	00.01
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.78	03.78
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.49	06.49
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	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.01	00.01
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.05	00.05
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.02	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	00.02	00.02
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.03	00.03
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	00.13	00.13
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
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

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

071262 00.16 6.613913E-7 Inversion Src #71262; 22 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Whittier alt 1, Subsection 5 14.22 15.68 14.22 06.79

016759 00.16 6.5973705E-7 Inversion Src #16759; 18 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Whittier alt 1, Subsection 6 14.22 15.68 14.22 06.79

030520 00.16 6.5650926E-7 Inversion Src #30520; 74 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Pedro Basin, Subsection 5 08.65 -08.52 12.33 08.52

077138 00.16 6.468999E-7 Inversion Src #77138; 20 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 3 14.22 15.68 14.22 06.79

031126 00.16 6.3134564E-7 Inversion Src #31126; 64 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 2 12.04 12.29 12.04 03.29

000080 00.16 6.303743E-7 Inversion Src #80; 63 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 19 AND San Gabriel (Extension), Subsection 7 14.22 15.68 14.22 06.79

020938 00.16 6.2465074E-7 Inversion Src #20938; 27 SECTIONS BETWEEN Santa Susana East (connector), Subsection 0 AND San Pedro Basin, Subsection 6 12.04 12.29 12.04 03.29

076883 00.15 6.1957195E-7 Inversion Src #76883; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Jacinto (San Bernardino), Subsection 1 12.04 12.29 12.04 03.29

063392 00.15 6.1217065E-7 Inversion Src #63392; 22 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79

058236 00.15 6.05148E-7 Inversion Src #58236; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 12.04 12.29 12.04 03.29

025074 00.15 5.9923997E-7 Inversion Src #25074; 39 SECTIONS BETWEEN Pleito, Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 08.65 -08.52 12.33 08.52

075370 00.15 5.98448E-7 Inversion Src #75370; 65 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Cholame) rev, Subsection 10 09.35 -09.22 10.81 09.24

059823 00.15 5.9284247E-7 Inversion Src #59823; 25 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1 14.22 15.68 14.22 06.79

073689 00.15 5.903358E-7 Inversion Src #73689; 64 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 7 AND San Andreas (San Bernardino N), Subsection 2 09.35 -09.22 10.81 09.24

060103 00.15 5.8661414E-7 Inversion Src #60103; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 09.35 -09.22 10.81 09.24

041035 00.14 5.785313E-7 Inversion Src #41035; 75 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 14.22 15.68 14.22 06.79

048354 00.14 5.77106E-7 Inversion Src #48354; 26 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Santa Monica alt 1, Subsection 0 14.22 15.68 14.22 06.79

085115 00.14 5.7555314E-7 Inversion Src #85115; 14 SECTIONS BETWEEN Compton, Subsection 0 AND San Pedro Basin, Subsection 6 14.22 15.68 14.22 06.79

018945 00.14 5.727676E-7 Inversion Src #18945; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 6 AND Fontana (Seismicity), Subsection 1 09.35 -09.22 10.81 09.24

022345 00.14 5.722938E-7 Inversion Src #22345; 14 SECTIONS BETWEEN Compton, Subsection 0 AND San Pedro Escarpment, Subsection 0 14.22 15.68 14.22 06.79

074852 00.14 5.710544E-7 Inversion Src #74852; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 09.35 -09.22 10.81 09.24

083750 00.14 5.6732773E-7 Inversion Src #83750; 17 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 4 14.22 15.68 14.22 06.79

064750 00.14 5.671279E-7 Inversion Src #64750; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 09.35 -09.22 10.81 09.24

009205 00.14 5.670326E-7 Inversion Src #9205; 12 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND San Gabriel (Extension), Subsection 5 14.22 15.68 14.22 06.79

053919 00.14 5.5804145E-7 Inversion Src #53919; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 10.11 -08.41 13.41 10.00

087585 00.14 5.5803537E-7 Inversion Src #87585; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 10.11 -08.41 13.41 10.00

017755 00.14 5.523352E-7 Inversion Src #17755; 16 SECTIONS BETWEEN San Gabriel, Subsection 0 AND Santa Ynez (East), Subsection 7 11.43 -10.76 12.04 03.29

012543 00.14 5.4845907E-7 Inversion Src #12543; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 10.11 -08.41 13.41 10.00

007610 00.13 5.4220243E-7 Inversion Src #7610; 43 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 09.35 -09.22 10.81 09.24

082052 00.13 5.4090543E-7 Inversion Src #82052; 29 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 3 AND San Andreas (Mojave N), Subsection 0 12.04 12.29 12.04 03.29

066131 00.13 5.3756014E-7 Inversion Src #66131; 9 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Palos Verdes, Subsection 12 14.22 15.68 14.22 06.79

029694 00.13 5.37001E-7 Inversion Src #29694; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 10.11 -08.41 13.41 10.00

002627 00.13 5.339493E-7 Inversion Src #2627; 12 SECTIONS BETWEEN Northridge Hills, Subsection 0 AND Santa Ynez (East), Subsection 7 08.65 -08.52 12.33 08.52

039992 00.13 5.336107E-7 Inversion Src #39992; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 09.35 -09.22 10.81 09.24

037130 00.13 5.33051E-7 Inversion Src #37130; 15 SECTIONS BETWEEN Santa Monica alt 1,

Subsection 1 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79

027659 00.13 5.278898E-7 Inversion Src #27659; 22 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 4 14.22 15.68 14.22 06.79

017569 00.13 5.245485E-7 Inversion Src #17569; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 4 09.35 -09.22 10.81 09.24

045128 00.13 5.1912366E-7 Inversion Src #45128; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 6 14.22 15.68 14.22 06.79

074720 00.13 5.044335E-7 Inversion Src #74720; 13 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 5 14.22 15.68 14.22 06.79

021703 00.12 5.02415E-7 Inversion Src #21703; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 10.11 -08.41 13.41 10.00

025111 00.12 5.001811E-7 Inversion Src #25111; 11 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 4 14.22 15.68 14.22 06.79

079852 00.12 4.98842E-7 Inversion Src #79852; 7 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Palos Verdes, Subsection 12 14.22 15.68 14.22 06.79

050650 00.12 4.9830845E-7 Inversion Src #50650; 64 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Juan, Subsection 0 13.86 15.47 13.86 06.30

022922 00.12 4.9163555E-7 Inversion Src #22922; 9 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND Northridge Hills, Subsection 1 10.11 -08.41 13.41 05.37

042119 00.12 4.9154625E-7 Inversion Src #42119; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND Morales (East), Subsection 0 10.11 -08.41 13.41 10.00

033165 00.12 4.8990023E-7 Inversion Src #33165; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 4 11.43 -10.76 12.76 11.34

082700 00.12 4.8689367E-7 Inversion Src #82700; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Parkfield), Subsection 0 13.86 15.47 13.86 06.30

056612 00.12 4.8553466E-7 Inversion Src #56612; 4 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND Santa Susana East (connector), Subsection 0 08.65 -08.52 12.04 03.29

005578 00.12 4.835931E-7 Inversion Src #5578; 39 SECTIONS BETWEEN Hollywood, Subsection 2 AND San Pedro Basin, Subsection 10 14.22 15.68 14.22 06.79

084168 00.12 4.816423E-7 Inversion Src #84168; 84 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 12.12 -08.16 14.34 12.05

050056 00.12 4.794823E-7 Inversion Src #50056; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 13.86 15.47 13.86 06.30

039847 00.12 4.775964E-7 Inversion Src #39847; 7 SECTIONS BETWEEN Compton, Subsection 4 AND Palos Verdes, Subsection 12 14.22 15.68 14.22 06.79

035781 00.12 4.7523255E-7 Inversion Src #35781; 9 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Palos Verdes, Subsection 13 14.22 15.68 14.22 06.79

036823 00.12 4.7391464E-7 Inversion Src #36823; 34 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND San Andreas (Cholame) rev, Subsection 10 10.11 -08.41 13.41 10.00

064790 00.12 4.735737E-7 Inversion Src #64790; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 0 11.43 -10.76

12.76 11.34

081739 00.12 4.7184216E-7 Inversion Src #81739; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 1 16.43 15.91 16.43 05.37

028686 00.12 4.6885665E-7 Inversion Src #28686; 58 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Parkfield), Subsection 0 16.43 15.91 16.43 05.37

013671 00.12 4.678339E-7 Inversion Src #13671; 8 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND Santa Susana East (connector), Subsection 0 12.04 12.29 12.04 03.29

014091 00.12 4.6666176E-7 Inversion Src #14091; 28 SECTIONS BETWEEN Malibu Coast alt 1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 4 14.22 15.68 14.22 06.79

056549 00.12 4.6483055E-7 Inversion Src #56549; 20 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Palos Verdes, Subsection 3 14.22 15.68 14.22 06.79

057711 00.12 4.6383482E-7 Inversion Src #57711; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

054735 00.12 4.6317416E-7 Inversion Src #54735; 9 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 7 14.22 15.68 14.22 06.79

025696 00.11 4.612931E-7 Inversion Src #25696; 78 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 7 AND White Wolf (Extension), Subsection 0 12.40 -12.29 13.82 12.29

071352 00.11 4.5985843E-7 Inversion Src #71352; 6 SECTIONS BETWEEN Santa Susana alt 1, Subsection 2 AND Santa Susana East (connector), Subsection 1 08.65 -08.52 12.33 06.30

062085 00.11 4.5898528E-7 Inversion Src #62085; 9 SECTIONS BETWEEN San Pedro Escarpment, Subsection 0 AND Palos Verdes, Subsection 15 14.22 15.68 14.22 06.79

016534 00.11 4.5603917E-7 Inversion Src #16534; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 12.40 -12.29 13.82 12.29

021245 00.11 4.5581447E-7 Inversion Src #21245; 13 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND San Gabriel, Subsection 3 16.43 15.91 16.43 05.37

009400 00.11 4.5323534E-7 Inversion Src #9400; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 16.43 15.91 16.43 05.37

008762 00.11 4.5195205E-7 Inversion Src #8762; 73 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 12.40 -12.29 13.82 12.29

010278 00.11 4.518682E-7 Inversion Src #10278; 52 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Cholame) rev, Subsection 10 16.43 15.91 16.43 05.37

041027 00.11 4.5178777E-7 Inversion Src #41027; 6 SECTIONS BETWEEN Northridge Hills, Subsection 0 AND San Gabriel, Subsection 3 08.65 -08.52 10.81 08.52

068679 00.11 4.515114E-7 Inversion Src #68679; 15 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 14.22 15.68 14.22 06.79

069199 00.11 4.511488E-7 Inversion Src #69199; 5 SECTIONS BETWEEN Santa Susana alt 1,

Subsection 2 AND Northridge Hills, Subsection 0 08.65 -08.52 12.33 08.52

013181 00.11 4.4972512E-7 Inversion Src #13181; 4 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND Santa Susana East (connector), Subsection 0 08.65 -08.52 12.04 03.29

038614 00.11 4.4845638E-7 Inversion Src #38614; 13 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Palos Verdes, Subsection 15 14.22 15.68 14.22 06.79

056126 00.11 4.4727855E-7 Inversion Src #56126; 12 SECTIONS BETWEEN Compton, Subsection 4 AND Palos Verdes, Subsection 6 14.22 15.68 14.22 06.79

032143 00.11 4.4639438E-7 Inversion Src #32143; 7 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Palos Verdes, Subsection 12 14.22 15.68 14.22 06.79

068930 00.11 4.4564106E-7 Inversion Src #68930; 49 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Cholame) rev, Subsection 4 11.43 -10.76 12.76 11.34

085661 00.11 4.4484096E-7 Inversion Src #85661; 5 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND Hollywood, Subsection 2 08.65 -08.52 12.33 05.37

083496 00.11 4.4468706E-7 Inversion Src #83496; 3 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND Santa Susana East (connector), Subsection 0 08.65 -08.52 12.04 03.29

020594 00.11 4.4453347E-7 Inversion Src #20594; 72 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Andreas (Creeping Section) 2011 CFM, Subsection 3 12.40 -12.29 13.82 12.29

015182 00.11 4.4355238E-7 Inversion Src #15182; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29

058369 00.11 4.4320345E-7 Inversion Src #58369; 12 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 14.22 15.68 14.22 06.79

010243 00.11 4.4273975E-7 Inversion Src #10243; 63 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 3 12.40 -12.29 13.82 12.29

013388 00.11 4.4205183E-7 Inversion Src #13388; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 12.40 -12.29 13.82 12.29

051495 00.11 4.4165927E-7 Inversion Src #51495; 5 SECTIONS BETWEEN Santa Susana alt 1, Subsection 2 AND Northridge Hills, Subsection 0 08.65 -08.52 12.33 08.52

064910 00.11 4.4155894E-7 Inversion Src #64910; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

019070 00.11 4.399906E-7 Inversion Src #19070; 61 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 12.40 -12.29 13.82 12.29

085476 00.11 4.386713E-7 Inversion Src #85476; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

018069 00.11 4.3683428E-7 Inversion Src #18069; 60 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Cholame) rev, Subsection 10 12.12 -08.16 14.34

12.05

077931 00.11 4.3646864E-7 Inversion Src #77931; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

061257 00.11 4.3594792E-7 Inversion Src #61257; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 12.40 -12.29 13.82 12.29

063220 00.11 4.352767E-7 Inversion Src #63220; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 12.40 -12.29 13.82 12.29

068369 00.11 4.3500614E-7 Inversion Src #68369; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 12.12 -08.16 13.82 12.05

010826 00.11 4.3490147E-7 Inversion Src #10826; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

034708 00.11 4.348437E-7 Inversion Src #34708; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 12.40 -12.29 13.82 12.29

047661 00.11 4.343462E-7 Inversion Src #47661; 45 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 2 12.12 -08.16 13.82 12.05

080439 00.11 4.3430668E-7 Inversion Src #80439; 6 SECTIONS BETWEEN Northridge Hills, Subsection 0 AND Holser alt 1, Subsection 2 08.65 -08.52 12.33 08.52

029945 00.11 4.3415142E-7 Inversion Src #29945; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29

083504 00.11 4.3400644E-7 Inversion Src #83504; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29