















## Mean/Mode Metadata:

Mbar = 7.5749416

Dbar = 20.450119

Ebar = 1.6604424

7.4 Mmode < 7.6

10.0 Dmode < 20.0

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.59 00.20 00.78 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.88 00.07 01.96 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.17 00.09 00.26 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.25 00.00 00.25 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.40 00.00 00.40 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 29.53 00.00 29.53 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 19.17 00.00 19.17 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 10.33 00.00 10.33 015.00 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 00.59 00.59 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.30 01.30 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.03 01.67 01.71 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.02 00.82 01.84 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 05.38 00.25 05.63

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	02.72	00.28	03.01
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	03.29	01.80	05.10
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	08.02	00.11	08.13
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	00.12	00.12
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
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	00.24	00.24
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.84	02.84
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.02	04.94	04.95
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	00.04	00.04
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	80.00	80.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	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	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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 054059 00.06 2.2794124E-7 Inversion Src #54059; 77 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 084168 00.06 2.2748978E-7 Inversion Src #84168; 84 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 15.65 -15.56 16.31 15.57 016499 00.06 2.2500787E-7 Inversion Src #16499; 80 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 15.65 -15.56 16.31 15.57 044381 00.06 2.2421075E-7 Inversion Src #44381; 69 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Jose, Subsection 0 15.65 -15.56 16.31 15.57 071033 00.05 2.193251E-7 Inversion Src #71033; 72 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

075516 00.05 2.1797412E-7 Inversion Src #75516; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

034227 00.05 2.1711315E-7 Inversion Src #34227; 65 SECTIONS BETWEEN Fontana (Seismicity), Subsection 2 AND San Andreas (Cholame) rev, Subsection 10 15.66 -15.35 16.32 15.57 082589 00.05 2.1550836E-7 Inversion Src #82589; 60 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND Calico-Hidalgo, Subsection 15 16.25 16.24 16.52 16.24 031126 00.05 2.1471591E-7 Inversion Src #31126; 64 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 083108 00.05 2.1404603E-7 Inversion Src #83108; 70 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

029139 00.05 2.138989E-7 Inversion Src #29139; 67 SECTIONS BETWEEN Fontana (Seismicity), Subsection 2 AND San Andreas (Parkfield), Subsection 0 15.66 -15.35 16.32 15.57 049637 00.05 2.1336645E-7 Inversion Src #49637; 65 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57 011146 00.05 2.128201E-7 Inversion Src #11146; 67 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.66 -15.35 16.32 15.57

069969 00.05 2.115826E-7 Inversion Src #69969; 65 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 085396 00.05 2.1003707E-7 Inversion Src #85396; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.65 -15.56 16.31 15.57

081666 00.05 2.0978953E-7 Inversion Src #81666; 63 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 6 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

038925 00.05 2.0835243E-7 Inversion Src #38925; 75 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Clark) rev, Subsection 2 16.25 16.24 16.52 16.24 058236 00.05 2.0825051E-7 Inversion Src #58236; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

063220 00.05 2.0820103E-7 Inversion Src #63220; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 016187 00.05 2.0799253E-7 Inversion Src #16187; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

053115 00.05 2.0794384E-7 Inversion Src #53115; 68 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Whittier alt 1, Subsection 5 15.65 -15.56 16.31 15.57 010898 00.05 2.078659E-7 Inversion Src #10898; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Whittier alt 1, Subsection 5 15.65 -15.56 16.31 15.57

010683 00.05 2.0701411E-7 Inversion Src #10683; 56 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

078044 00.05 2.0670532E-7 Inversion Src #78044; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57 022832 00.05 2.0598404E-7 Inversion Src #22832; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 063753 00.05 2.0590011E-7 Inversion Src #63753; 61 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.65 -15.56 16.31 15.57

013346 00.05 2.056574E-7 Inversion Src #13346; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

079738 00.05 2.056568E-7 Inversion Src #79738; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 4 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 001379 00.05 2.0559533E-7 Inversion Src #1379; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 0 15.65 -15.56 16.31 15.57

043048 00.05 2.0554785E-7 Inversion Src #43048; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 080937 00.05 2.0536797E-7 Inversion Src #80937; 61 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Whittier alt 1, Subsection 2 15.65 -15.56 16.31 15.57 073354 00.05 2.0518827E-7 Inversion Src #73354; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 083780 00.05 2.0512256E-7 Inversion Src #83780; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jose, Subsection 0 15.65 -15.56 16.31 15.57 016814 00.05 2.0502515E-7 Inversion Src #16814; 59 SECTIONS BETWEEN San Andreas

(Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 084902 00.05 2.0500288E-7 Inversion Src #84902; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 073080 00.05 2.0500208E-7 Inversion Src #73080; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

066237 00.05 2.0489352E-7 Inversion Src #66237; 59 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Juan, Subsection 0 15.65 -15.56 16.31 15.57 070800 00.05 2.0489182E-7 Inversion Src #70800; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 047221 00.05 2.0481328E-7 Inversion Src #47221; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 057556 00.05 2.0475889E-7 Inversion Src #57556; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 006585 00.05 2.0467095E-7 Inversion Src #6585; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 4 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 086048 00.05 2.043981E-7 Inversion Src #86048; 46 SECTIONS BETWEEN Elsinore (Julian), Subsection 0 AND Elsinore (Temecula) rev, Subsection 5 16.25 16.24 16.52 16.24 080430 00.05 2.0430932E-7 Inversion Src #80430; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 033678 00.05 2.0418217E-7 Inversion Src #33678; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 042584 00.05 2.0412658E-7 Inversion Src #42584; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 072656 00.05 2.0398923E-7 Inversion Src #72656; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 4 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 034403 00.05 2.0394363E-7 Inversion Src #34403; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 018945 00.05 2.0360801E-7 Inversion Src #18945; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 6 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 061372 00.05 2.0351773E-7 Inversion Src #61372; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 080675 00.05 2.0344724E-7 Inversion Src #80675; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 029349 00.05 2.0343217E-7 Inversion Src #29349: 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 15.65 -15.56 16.31 15.57

016775 00.05 2.0298772E-7 Inversion Src #16775; 56 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Cholame) rev, Subsection 10 15.66 -15.35 16.32 15.57

074852 00.05 2.0276696E-7 Inversion Src #74852; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57

014952 00.05 2.027229E-7 Inversion Src #14952; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Cholame) rev, Subsection 2 15.65 -15.56 16.31 15.57

022647 00.05 2.0244373E-7 Inversion Src #22647; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 15.66 -15.35 16.32 15.57

027319 00.05 2.0234307E-7 Inversion Src #27319; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 055411 00.05 2.0232346E-7 Inversion Src #55411; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 033165 00.05 2.0229513E-7 Inversion Src #33165; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 4 16.25 16.24 16.52 16.24

036284 00.05 2.0208105E-7 Inversion Src #36284; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 063982 00.05 2.0201621E-7 Inversion Src #63982; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 003846 00.05 2.020059E-7 Inversion Src #3846; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 061655 00.05 2.0186027E-7 Inversion Src #61655; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 062922 00.05 2.0180984E-7 Inversion Src #62922; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 025815 00.05 2.0176766E-7 Inversion Src #25815; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 058720 00.05 2.0165591E-7 Inversion Src #58720; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jose, Subsection 0 15.65 -15.56 16.31 15.57 049139 00.05 2.0164057E-7 Inversion Src #49139; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 037249 00.05 2.0159744E-7 Inversion Src #37249; 73 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Andreas (Cholame) rev, Subsection 10 16.25 16.24 16.52 16.24 058038 00.05 2.0159315E-7 Inversion Src #58038; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 070991 00.05 2.0151602E-7 Inversion Src #70991; 69 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Anza) rev, Subsection 2 16.25 16.24 16.52 16.24 026925 00.05 2.0149804E-7 Inversion Src #26925; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.65 -15.56 16.31 15.57

068271 00.05 2.0112302E-7 Inversion Src #68271; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 050056 00.05 2.0104875E-7 Inversion Src #50056; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57

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071387 00.05 2.0092429E-7 Inversion Src #71387; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.66 -15.35 16.32 15.57
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077811 00.05 2.0086823E-7 Inversion Src #77811; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Whittier alt 1, Subsection 2 15.65 -15.56 16.31 15.57 039286 00.05 2.0061647E-7 Inversion Src #39286; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 0 15.65 -15.56 16.31 15.57

086886 00.05 2.0056912E-7 Inversion Src #86886; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 034580 00.05 2.0038198E-7 Inversion Src #34580; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 0 15.66 -15.35 16.32 15.57

027548 00.05 2.0027042E-7 Inversion Src #27548; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 4 AND East Huasna 2011 CFM, Subsection 0 15.65 -15.56 16.31 15.57 015828 00.05 1.9991053E-7 Inversion Src #15828; 56 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 009992 00.05 1.9945797E-7 Inversion Src #9992; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 023440 00.05 1.9894745E-7 Inversion Src #23440; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 040558 00.05 1.9861736E-7 Inversion Src #40558; 48 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 080187 00.05 1.9764633E-7 Inversion Src #80187; 53 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Juan, Subsection 0 15.65 -15.56 16.31 15.57 030690 00.05 1.9740366E-7 Inversion Src #30690; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 041697 00.05 1.9663344E-7 Inversion Src #41697; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 074279 00.05 1.9626953E-7 Inversion Src #74279; 52 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 7 15.65 -15.56 16.31 15.57

070161 00.05 1.9573005E-7 Inversion Src #70161; 50 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.66 -15.35 16.32 15.57 003352 00.05 1.9483251E-7 Inversion Src #3352; 51 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 15.65 -15.56 16.31 15.57 017210 00.05 1.9460842E-7 Inversion Src #17210; 48 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57

068930 00.05 1.9386323E-7 Inversion Src #68930; 49 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Cholame) rev, Subsection 4 15.65 -15.56 16.31 15.57 00.0557 00.05 1.9255178E-7 Inversion Src #557; 53 SECTIONS BETWEEN San Andreas

(Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 086654 00.05 1.9214443E-7 Inversion Src #86654; 52 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 15.65 -15.56 16.31 15.57 030520 00.05 1.919257E-7 Inversion Src #30520; 74 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Pedro Basin, Subsection 5 17.31 -15.35 17.91 17.23 026072 00.05 1.9192181E-7 Inversion Src #26072; 43 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 072431 00.05 1.9068001E-7 Inversion Src #72431; 39 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 059547 00.05 1.9042767E-7 Inversion Src #59547; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 2 15.65 -15.56 16.31 15.57 020062 00.05 1.8877948E-7 Inversion Src #20062; 40 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 080875 00.05 1.8872255E-7 Inversion Src #80875; 44 SECTIONS BETWEEN San Gorgonio Pass, Subsection 1 AND San Andreas (Carrizo) rev, Subsection 4 15.66 -15.35 16.32 15.57 069177 00.05 1.8870671E-7 Inversion Src #69177; 41 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57 051771 00.05 1.8844447E-7 Inversion Src #51771; 38 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 15.65 -15.56 16.31 15.57