

Mean/Mode Metadata:

Mbar = 7.4342914

Dbar = 19.816359

Ebar = 1.9421675

7.8 Mmode < 8.0

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

005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.34 00.00 00.34 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.76 00.00 00.76 005.00 6.90 00.00 00.00 00.00 00.00 00.00 02.16 00.00 02.16 005.00 7.10 00.00 00.00 00.00 00.00 00.00 01.68 00.00 01.68 005.00 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 00.20 00.00 00.20 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.83 00.00 00.83 005.00 7.90 00.00 00.00 00.00 00.00 00.00 01.62 00.00 01.62 005.00 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 01.04 01.37 02.41 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.79 01.81 03.60 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 04.25 01.74 05.99 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 05.41 01.14 06.56 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 06.29 00.66 06.95 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 03.67 00.37 04.04 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 11.50 00.00 11.50 00.00 00.00 00.00 16.14 00.00 16.14 015.00 7.90 00.00 00.00 00.00 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.26 00.00 00.26 015.00 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 00.19 00.19 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.74 00.74 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.81 01.81 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.93 03.93 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.05 05.83 05.88

| 025.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.09 | 02.27 | 02.36 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
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| 025.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.50 | 03.74 | 05.24 |
| 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 | 00.04 | 00.04 |
| 035.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.10 | 00.10 |
| 035.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.15 | 00.15 |
| 035.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.93 | 00.93 |
| 035.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.67 | 01.67 |
| 035.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.13 | 00.13 |
| 035.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.29 | 00.29 |
| 035.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.52 | 00.52 |
| 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 | 00.02 | 00.02 |
| 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 | 00.05 | 00.05 |
| 045.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.09 | 00.09 |
| 045.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 045.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.10 | 00.10 |
| 045.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.18 | 00.18 |
| 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 |
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| 055.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
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| 055.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
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| 055.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.12 | 00.12 |
| 055.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 02.33 | 02.33 |
| 055.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 04.39 | 04.39 |
| 055.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
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|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
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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 |
| 075.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 075.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
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| 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 |
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| 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 |
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| 085.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
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| 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 |
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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 | 00.05 | 00.05 |
| 105.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 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 |

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 031126 00.27 2.7442073E-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 071262 00.27 2.737628E-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 00.27 2.718686E-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 00.27 2.704677E-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 076883 00.27 2.6738738E-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 077138 00.26 2.6502323E-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 020938 00.26 2.6152796E-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 058236 00.26 2.6037515E-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

000080 00.26 2.583845E-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 063392 00.24 2.4364374E-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 075370 00.23 2.3617574E-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

025074 00.23 2.3614464E-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 059823 00.23 2.3476694E-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 00.23 2.3155694E-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 00.23 2.2945997E-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 00.23 2.293464E-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

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048354 00.22 2.2583667E-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 00.22 2.2419312E-7 Inversion Src #85115; 14 SECTIONS BETWEEN Compton, Subsection 0 AND San Pedro Basin, Subsection 6 14.22 15.68 14.22 06.79 022345 00.22 2.2236709E-7 Inversion Src #22345; 14 SECTIONS BETWEEN Compton, Subsection 0 AND San Pedro Escarpment, Subsection 0 14.22 15.68 14.22 06.79 017755 00.22 2.2183629E-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 082052 00.22 2.2170418E-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
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018945 00.22 2.2161915E-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 074852 00.22 2.2063657E-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 00.22 2.1952611E-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 009205 00.22 2.1943218E-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 064750 00.22 2.1844504E-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 087585 00.21 2.1328464E-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

053919 00.21 2.1323034E-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

012543 00.21 2.0794427E-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 00.20 2.0442666E-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 066131 00.20 2.0347929E-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 002627 00.20 2.0185765E-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 029694 00.20 2.0164627E-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

027659 00.20 2.0009351E-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 039992 00.20 1.9983595E-7 Inversion Src #39992; 40 SECTIONS BETWEEN San Andreas (San

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Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 09.35 -09.22 10.81 09.24
037130 00.20 1.9980533E-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
045128 00.19 1.9512268E-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
017569 00.19 1.9491655E-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
050650 00.19 1.9118848E-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
081739 00.19 1.8625863E-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
074720 00.18 1.8561295E-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
082700 00.18 1.8498503E-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
025111 00.18 1.8435264E-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 00.18 1.8408844E-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
021703 00.18 1.830774E-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
028686 00.18 1.8268295E-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
050056 00.18 1.8138151E-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
022922 00.18 1.7942997E-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
056612 00.18 1.7883318E-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
042119 00.18 1.773738E-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 00.18 1.7712165E-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
005578 00.18 1.7683129E-7 Inversion Src #5578; 39 SECTIONS BETWEEN Hollywood,
Subsection 2 AND San Pedro Basin, Subsection 10 14.22 15.68 14.22 06.79
009400 00.18 1.7638948E-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
010278 00.17 1.7546381E-7 Inversion Src #10278; 52 SECTIONS BETWEEN San Andreas (San
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Bernardino N), Subsection 4 AND San Andreas (Cholame) rev, Subsection 10 16.43 15.91 16.43

084168 00.17 1.7282727E-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 013671 00.17 1.7217093E-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

035781 00.17 1.7175041E-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

039847 00.17 1.7047698E-7 Inversion Src #39847; 7 SECTIONS BETWEEN Compton, Subsection 4 AND Palos Verdes, Subsection 12 14.22 15.68 14.22 06.79

064790 00.17 1.686979E-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

036823 00.17 1.6835142E-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 014091 00.17 1.6819814E-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 021245 00.16 1.6585594E-7 Inversion Src #21245; 13 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND San Gabriel, Subsection 3 16.43 15.91 16.43 05.37

054735 00.16 1.6579023E-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

056549 00.16 1.6494576E-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

062085 00.16 1.6406477E-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 057711 00.16 1.6374504E-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

025696 00.16 1.6267222E-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 00.16 1.6247746E-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 038614 00.16 1.6118378E-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 013181 00.16 1.6094226E-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 068679 00.16 1.6054513E-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 016534 00.16 1.6000513E-7 Inversion Src #16534; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 0

069199 00.16 1.5900366E-7 Inversion Src #69199; 5 SECTIONS BETWEEN Santa Susana alt 1,

12.40 -12.29 13.82 12.29

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Subsection 2 AND Northridge Hills, Subsection 0 08.65 -08.52 12.33 08.52
041027 00.16 1.5869391E-7 Inversion Src #41027; 6 SECTIONS BETWEEN Northridge Hills,
Subsection 0 AND San Gabriel, Subsection 3 08.65 -08.52 10.81 08.52
083496 00.16 1.5861043E-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
008762 00.16 1.579084E-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
032143 00.16 1.5789051E-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
050181 00.16 1.5620753E-7 Inversion Src #50181; 34 SECTIONS BETWEEN San Andreas (San
Bernardino S), Subsection 0 AND San Andreas (Big Bend), Subsection 2 16.43 15.91 16.43 05.37
056126 00.15 1.5579361E-7 Inversion Src #56126; 12 SECTIONS BETWEEN Compton,
Subsection 4 AND Palos Verdes, Subsection 6 14.22 15.68 14.22 06.79
085661 00.15 1.5514847E-7 Inversion Src #85661; 5 SECTIONS BETWEEN Northridge Hills,
Subsection 1 AND Hollywood, Subsection 2 08.65 -08.52 12.33 05.37
007371 00.15 1.5492246E-7 Inversion Src #7371; 36 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 16.43 15.91 16.43 05.37
068930 00.15 1.54606E-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
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Subsection 2 AND Northridge Hills, Subsection 0 08.65 -08.52 12.33 08.52 020594 00.15 1.5431162E-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

051495 00.15 1.5433635E-7 Inversion Src #51495; 5 SECTIONS BETWEEN Santa Susana alt 1,

074636 00.15 1.5414516E-7 Inversion Src #74636; 33 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 6 13.86 15.47 13.86 06.30 015182 00.15 1.5377596E-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 00.15 1.535339E-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 00.15 1.5345358E-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 00.15 1.5292022E-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

064910 00.15 1.5285538E-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 00.15 1.5198754E-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

085476 00.15 1.51401E-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 00.15 1.5050124E-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 00.15 1.5036488E-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

080439 00.15 1.5009164E-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

061257 00.15 1.5000307E-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 00.15 1.4980422E-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 010826 00.15 1.4955968E-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 00.15 1.4952899E-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

068369 00.15 1.495147E-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