

## Mean/Mode Metadata:

Mbar = 7.692523

Dbar = 22.535482

Ebar = 1.8811678

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.13 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.53 00.58 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.48 00.18 00.65 005.00 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 00.13 00.00 00.13 005.00 7.70 00.00 00.00 00.00 00.00 00.00 01.10 00.00 01.10 005.00 7.90 00.00 00.00 00.00 00.00 01.44 00.98 00.00 02.42 005.00 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 00.21 00.21 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.56 00.56 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.91 01.91 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.05 02.50 02.56 015.00 7.30 00.00 00.00 00.00 00.00 00.00 02.18 01.40 03.58 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 02.26 00.54 02.80 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 15.79 00.00 15.79 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 26.82 00.00 26.82 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.37 00.00 00.37 015.00 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 00.08 00.08 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.41 00.41 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.43 01.43 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.92 02.92

| 025.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.77 | 01.77 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 025.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.72 | 02.92 | 04.64 |
| 025.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 09.04 | 01.47 | 10.51 |
| 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 | 00.01 | 00.01 |
| 035.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 035.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.36 | 00.36 |
| 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 | 00.12 | 00.12 |
| 035.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.53 | 00.53 |
| 035.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.12 | 01.12 |
| 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 | 00.01 | 00.01 |
| 045.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 045.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 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 | 00.18 | 00.18 |
| 045.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.40 | 00.40 |
| 045.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 045.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
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| 055.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.16 | 00.16 |
| 055.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 04.23 | 04.23 |
| 055.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 09.42 | 09.42 |
| 055.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 065.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 065.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 065.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.09 | 00.09 |

| 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 |
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| 075.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 075.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 075.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 075.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 075.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 075.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.07 | 00.07 |
| 075.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.05 | 00.05 |
| 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 |
| 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 | 00.02 | 00.02 |
| 085.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 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 | 00.00 | 00.00 |
| 095.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 095.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 095.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 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 | 00.00 | 00.00 |
| 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 | 00.05 | 00.05 |
| 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 030520 00.40 3.9778448E-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 031126 00.38 3.8135906E-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 00.37 3.7046374E-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 076883 00.36 3.666368E-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 058236 00.36 3.6612548E-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

075370 00.35 3.54294E-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

073689 00.35 3.4937344E-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 00.35 3.4818083E-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 00.33 3.3590433E-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

053919 00.33 3.313228E-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 00.33 3.309804E-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

018945 00.33 3.301308E-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 00.33 3.2723415E-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 064750 00.32 3.246724E-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 012543 00.32 3.1899017E-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

050650 00.30 3.052908E-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 00.30 3.0357705E-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

025074 00.30 3.033046E-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 029694 00.30 3.0237666E-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

084168 00.30 2.9928427E-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 033165 00.29 2.9312417E-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 00.29 2.8850596E-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 050056 00.28 2.8255923E-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 025696 00.28 2.796212E-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 057711 00.28 2.788678E-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

028686 00.28 2.783791E-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 009400 00.28 2.7775766E-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 00.27 2.7375322E-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

007610 00.27 2.7316096E-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 016534 00.27 2.729545E-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

039992 00.27 2.7185695E-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 064790 00.27 2.6968036E-7 Inversion Src #64790; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Fontana (Seismicity), Subsection 0 11.43 -10.76

008762 00.26 2.6409452E-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 082052 00.26 2.6273068E-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

017569 00.26 2.5905086E-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 010243 00.26 2.5819176E-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

015182 00.26 2.5773903E-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

020594 00.25 2.5544554E-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

064910 00.25 2.5404785E-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

085476 00.25 2.5292738E-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

019070 00.25 2.522925E-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

063220 00.25 2.512998E-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 021703 00.25 2.4904736E-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 063405 00.25 2.4866046E-7 Inversion Src #63405; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 4 12.40 -12.29 13.82 12.29

034708 00.25 2.4815242E-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

077931 00.25 2.4782724E-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

075900 00.25 2.4782352E-7 Inversion Src #75900; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 5 AND San Andreas (San Bernardino N), Subsection 4 12.40 -12.29 13.82 12.29

- 016187 00.25 2.477342E-7 Inversion Src #16187; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino S), Subsection 0 12.40 -12.29 13.82 12.29
- 010826 00.25 2.4762505E-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
- 029471 00.25 2.4719682E-7 Inversion Src #29471; 59 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
- 083504 00.25 2.4691087E-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
- 061257 00.25 2.4688111E-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 026839 00.25 2.4648816E-7 Inversion Src #26839; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29
- 013388 00.24 2.4637222E-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
- 017772 00.24 2.4579273E-7 Inversion Src #17772; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Jacinto (San Bernardino), Subsection 1 12.40 -12.29 13.82 12.29 070406 00.24 2.4570247E-7 Inversion Src #70406; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29
- 073649 00.24 2.4546793E-7 Inversion Src #73649; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29
- 061693 00.24 2.453871E-7 Inversion Src #61693; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 4 12.40 -12.29 13.82 12.29
- 012725 00.24 2.4481778E-7 Inversion Src #12725; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29
- 029945 00.24 2.444887E-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
- 000735 00.24 2.4429622E-7 Inversion Src #735; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND North Frontal (West), Subsection 0 12.40 -12.29 13.82 12.29 076916 00.24 2.442217E-7 Inversion Src #76916; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

- 048687 00.24 2.4361435E-7 Inversion Src #48687; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29
- 018069 00.24 2.4312496E-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
- 067371 00.24 2.4305254E-7 Inversion Src #67371; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 4 12.40 -12.29 13.82 12.29
- 037438 00.24 2.4235044E-7 Inversion Src #37438; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29
- 038819 00.24 2.421297E-7 Inversion Src #38819; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29
- 037594 00.24 2.4115852E-7 Inversion Src #37594; 58 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29
- 027618 00.24 2.410317E-7 Inversion Src #27618; 61 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 3 AND San Andreas (San Bernardino S), Subsection 2 12.40 -12.29 13.82 12.29
- 073009 00.24 2.3953464E-7 Inversion Src #73009; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 12.40 -12.29 13.82 12.29 055661 00.24 2.39266E-7 Inversion Src #55661; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29
- 040360 00.24 2.3825848E-7 Inversion Src #40360; 56 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino S), Subsection 0 12.12 -08.16 14.34 12.05
- 068369 00.24 2.3763602E-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
- 026000 00.23 2.3497043E-7 Inversion Src #26000; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 0 12.40 -12.29 13.82 12.29
- 003322 00.23 2.320576E-7 Inversion Src #3322; 54 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 5 12.40 -12.29 13.82 12.29
- 047661 00.23 2.3172282E-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 073111 00.23 2.3112518E-7 Inversion Src #73111; 51 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82

072545 00.23 2.304829E-7 Inversion Src #72545; 56 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Cholame) rev, Subsection 10 12.40 -12.29 13.82 12.29

068930 00.23 2.2951258E-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 042119 00.23 2.2696182E-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 062922 00.23 2.2687664E-7 Inversion Src #62922; 55 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 1 12.40 -12.29 13.82 12.29 029318 00.22 2.2388275E-7 Inversion Src #29318; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

084316 00.22 2.2320171E-7 Inversion Src #84316; 53 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 1 12.40 -12.29 13.82 12.29

050181 00.22 2.221602E-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 007371 00.22 2.2006789E-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 086071 00.22 2.1714429E-7 Inversion Src #86071; 48 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 004161 00.21 2.1473318E-7 Inversion Src #4161; 43 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND Morales (East), Subsection 0 12.40 -12.29 13.82 12.29 054059 00.21 2.1445163E-7 Inversion Src #54059; 77 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Fontana (Seismicity), Subsection 2 17.14 16.89 17.14 12.69 023359 00.21 2.1376987E-7 Inversion Src #23359; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 11.43 -10.76 12.76 11.34 052987 00.21 2.1197609E-7 Inversion Src #52987; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Big Bend), Subsection 5 11.43 -10.76 12.76 11.34 020938 00.21 2.1137608E-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 074636 00.21 2.1110728E-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 036823 00.21 2.100853E-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 059823 00.20 2.0307047E-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 057319 00.20 2.0099695E-7 Inversion Src #57319; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND Morales (East), Subsection 1 12.12 -08.16 14.34 12.05 030821 00.20 2.0021398E-7 Inversion Src #30821; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 11.43 -10.76 12.76 11.34 001727 00.20 2.0016418E-7 Inversion Src #1727; 27 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 5 16.43 15.91 16.43 05.37 076485 00.20 1.9923814E-7 Inversion Src #76485; 27 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Big Bend), Subsection 5 16.43 15.91 16.43 05.37 029868 00.20 1.989716E-7 Inversion Src #29868; 69 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Juan, Subsection 0 17.14 16.89 17.14 12.69 063373 00.20 1.9781145E-7 Inversion Src #63373; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 2 14.63 -12.69 15.96 14.54