

## Mean/Mode Metadata:

Mbar = 7.5824366

Dbar = 17.757626

Ebar = 1.6403635

8.2 Mmode < 8.4

20.0 Dmode < 30.0

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 00.69 00.00 00.69 005.00 6.70 00.00 00.00 00.00 00.00 00.47 00.53 02.48 00.00 03.49 005.00 6.90 00.00 00.00 00.00 00.15 00.74 01.34 00.00 02.23 005.00 7.10 00.00 00.00 00.00 00.06 00.05 01.24 00.63 00.00 01.99 005.00 7.30 00.00 00.00 00.01 00.17 01.41 00.05 00.00 01.75 005.00 7.50 00.00 00.00 00.00 00.13 00.15 01.60 00.06 00.00 01.94 005.00 7.70 00.00 00.00 00.00 00.10 00.40 01.29 00.00 00.00 01.78 005.00 7.90 00.00 00.00 00.00 00.40 00.46 00.00 00.00 00.86 005.00 8.10 00.00 00.00 00.00 00.00 00.13 00.23 00.00 00.00 00.35 005.00 8.30 00.00 00.00 00.00 00.01 00.01 00.00 00.00 00.02 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.05 00.07 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.37 00.06 01.44 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 01.42 00.07 01.49 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 03.82 00.07 03.89 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.97 00.00 00.97 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 04.38 00.00 04.38 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 12.15 00.00 12.15 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 05.51 00.00 05.51 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 01.53 00.00 01.53 015.00 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 00.88 00.88 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.69 00.69 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.24 01.24 00.00 00.00 07.42 07.42 025.00 7.10 00.00 00.00 00.00 00.00 00.00 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.07 04.07 04.13

| 025.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 04.71 | 01.45 | 06.16 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 025.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 03.81 | 00.49 | 04.30 |
| 025.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 05.28 | 00.45 | 05.73 |
| 025.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 07.31 | 00.00 | 07.31 |
| 025.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 12.74 | 00.00 | 12.74 |
| 035.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.07 | 00.07 |
| 035.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 035.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.07 | 00.07 |
| 035.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 035.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 035.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 035.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.11 | 00.11 |
| 035.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.26 | 00.26 |
| 035.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.19 | 00.19 |
| 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 | 00.02 | 00.02 |
| 045.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 045.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.20 | 00.20 |
| 045.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.42 | 00.42 |
| 045.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.14 | 00.14 |
| 045.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.31 | 00.31 |
| 045.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.14 | 00.14 |
| 045.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.28 | 00.28 |
| 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 | 00.07 | 00.07 |
| 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 | 00.02 | 00.02 |
| 055.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 055.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.05 | 00.05 |
| 055.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 055.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 055.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 055.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 065.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 065.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 065.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 065.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 065.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |

| 065.00   7.90   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00   00.00 | 00     00.00     00.00     00.01     00.01       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00     00.01       00     00.00     00.00     00.01     00.01       00     00.00     00.00     00.00     00.00       00     00.00     00.00     00.00     00.00       00     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     075.00   6.50   00.00   00.00   00.00   00.00   00.00     075.00   6.70   00.00   00.00   00.00   00.00   00.00     075.00   7.10   00.00   00.00   00.00   00.00   00.00     075.00   7.30   00.00   00.00   00.00   00.00   00.00     075.00   7.50   00.00   00.00   00.00   00.00   00.00     075.00   7.70   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  |
| 075.00   6.50   00.00   00.00   00.00   00.00     075.00   6.70   00.00   00.00   00.00   00.00   00.00     075.00   6.90   00.00   00.00   00.00   00.00   00.00     075.00   7.10   00.00   00.00   00.00   00.00   00.00     075.00   7.50   00.00   00.00   00.00   00.00   00.00     075.00   7.70   00.00   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     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     075.00   6.90   00.00   00.00   00.00   00.00   00.00     075.00   7.10   00.00   00.00   00.00   00.00   00.00     075.00   7.50   00.00   00.00   00.00   00.00   00.00     075.00   7.70   00.00   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     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     075.00   7.10   00.00   00.00   00.00   00.00     075.00   7.30   00.00   00.00   00.00   00.00     075.00   7.50   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     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     075.00   7.30   00.00   00.00   00.00   00.00     075.00   7.50   00.00   00.00   00.00   00.00     075.00   7.70   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00     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     075.00   7.50   00.00   00.00   00.00   00.00     075.00   7.70   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00   |
| 075.00   7.50   00.00   00.00   00.00   00.00     075.00   7.70   00.00   00.00   00.00   00.00     075.00   7.90   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   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00  |
| 075.00 7.70 00.00 00.00 00.00 00.00   075.00 7.90 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   00.00     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00     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   075.00 8.10 00.00 00.00 00.00 00.00  | 00   00.00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   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 00.0   | 00   00.00   00.00   00.01   00.01     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00     00   00.00   00.00   00.00   00.00   00.00  |
|  | 00 00.00 00.00 00.00 00.00   00 00.00 00.00 00.00 00.00   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 00.00 00.00 00.00 00.00  |
| 0.00 0.00 00.00 00.00 00.00 00.0   | 00 00.00 00.00 00.00 00.00   |
| 085.00 6.50 00.00 00.00 00.00 00.0   |  |
| 085.00 6.70 00.00 00.00 00.00 00.0   | 00 00 00 00 00 00 00 00 00 00  |
| 085.00 6.90 00.00 00.00 00.00 00.0   | 00 00.00 00.00 00.00 00.00 00.00   |
| 085.00 7.10 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 085.00 7.30 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 085.00 7.50 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 085.00 7.70 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 085.00 7.90 00.00 00.00 00.00 00.0   | 00 00.00 00.00 00.00 00.01 00.01   |
| 085.00 8.10 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 085.00 8.30 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 6.50 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 6.70 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 6.90 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 7.10 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 7.30 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 7.50 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 7.70 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 7.90 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 8.10 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 095.00 8.30 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 6.50 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 6.70 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 6.90 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 7.10 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 7.30 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 7.50 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 7.70 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 7.90 00.00 00.00 00.00 00.0   | 00.00 00.00 00.00 00.00 00.00  |
| 105.00 8.10 00.00 00.00 00.00 00.0   |  |

## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 243202 01.23 4.9790992E-6 Inversion Src #247992; 4 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 9 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 154971 00.89 3.5981943E-6 Inversion Src #156778; 50 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

060872 00.81 3.2905418E-6 Inversion Src #61630; 8 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 8 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72

061665 00.77 3.117153E-6 Inversion Src #62424; 7 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72

112769 00.72 2.9119192E-6 Inversion Src #114405; 12 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

113287 00.67 2.7013891E-6 Inversion Src #114925; 13 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 10 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

113778 00.64 2.5945437E-6 Inversion Src #115418; 14 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 9 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99

059797 00.64 2.591292E-6 Inversion Src #60553; 9 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75

057662 00.63 2.5266725E-6 Inversion Src #58412; 11 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 17 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75

053430 00.62 2.5109732E-6 Inversion Src #54158; 17 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 13 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72

076113 00.56 2.2512595E-6 Inversion Src #76910; 10 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 0 AND Sargent 2011 CFM, Subsection 9 22.85 22.75 23.04 22.84

243155 00.54 2.1892859E-6 Inversion Src #247929; 5 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 8 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 143974 00.53 2.1412616E-6 Inversion Src #145745; 38 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 15 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

061666 00.53 2.1292576E-6 Inversion Src #62425; 8 SECTIONS BETWEEN San Andreas (Santa

- Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 110895 00.51 2.0657528E-6 Inversion Src #112521; 7 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 16 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99
- 112404 00.49 1.973116E-6 Inversion Src #114038; 11 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 12 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99
- 054481 00.49 1.9607717E-6 Inversion Src #55216; 16 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 14 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 243163 00.48 1.9433814E-6 Inversion Src #247940; 6 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 7 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 056602 00.46 1.8786513E-6 Inversion Src #57348; 14 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 16 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 055540 00.46 1.859155E-6 Inversion Src #56281; 15 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 15 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 143012 00.46 1.8525818E-6 Inversion Src #144780; 37 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 14 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 13.99 14.31 13.99
- 174873 00.45 1.8151707E-6 Inversion Src #176948; 6 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 5 06.08 -05.98 08.30 05.98
- 154970 00.44 1.7586393E-6 Inversion Src #156777; 49 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 21 13.99 13.99 14.31 13.99
- 058728 00.42 1.7117635E-6 Inversion Src #59481; 10 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 18 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75
- 112068 00.42 1.70644E-6 Inversion Src #113700; 10 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 13 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99
- 154138 00.40 1.61084E-6 Inversion Src #155942; 49 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 26 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 13.99 14.31 13.99
- 046599 00.39 1.588738E-6 Inversion Src #47252; 21 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75
- 174871 00.39 1.556948E-6 Inversion Src #176946; 4 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 3 06.08 -05.98 08.30 05.98
- 155007 00.38 1.5534229E-6 Inversion Src #156814; 52 SECTIONS BETWEEN San Andreas (North

Coast) 2011 CFM, Subsection 27 AND San Gregorio (South) 2011 CFM, Subsection 13 13.99 - 13.99 14.31 12.04

174872 00.38 1.5444108E-6 Inversion Src #176947; 5 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 4 06.08 -05.98 08.30 05.98 051354 00.38 1.5378157E-6 Inversion Src #52065; 16 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 11 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 23.30 21.40 23.30 20.94

155803 00.37 1.5043571E-6 Inversion Src #157613; 51 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 28 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

113777 00.33 1.3345982E-6 Inversion Src #115417; 13 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 9 AND San Gregorio (North) 2011 CFM, Subsection 21 13.99 -13.99 14.31 13.99

168468 00.33 1.3233528E-6 Inversion Src #170378; 85 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99 110553 00.33 1.3194361E-6 Inversion Src #112176; 6 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99

062689 00.32 1.2742449E-6 Inversion Src #63449; 7 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72

117147 00.31 1.2477725E-6 Inversion Src #118805; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 0 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99

243201 00.31 1.2406372E-6 Inversion Src #247989; 13 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 0 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 111293 00.30 1.2300197E-6 Inversion Src #112921; 8 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 15 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99

243242 00.30 1.2006881E-6 Inversion Src #248035; 2 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 3 AND Zayante-Vergeles 2011 CFM, Subsection 4 08.44 14.68 08.44 00.00 243171 00.29 1.1829164E-6 Inversion Src #247950; 7 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 6 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 174679 00.28 1.1221086E-6 Inversion Src #176750; 86 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Mendocino, Subsection 7 13.99 -13.65 14.31 13.99 052382 00.27 1.0998277E-6 Inversion Src #53102; 15 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 12 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 23.30 21.40 23.30 20.94

058730 00.27 1.0936662E-6 Inversion Src #59483; 12 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 18 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72

057664 00.26 1.0565315E-6 Inversion Src #58414; 13 SECTIONS BETWEEN San Andreas

- (Creeping Section) 2011 CFM, Subsection 17 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 062704 00.26 1.0552804E-6 Inversion Src #63464; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 21.24 21.63 21.24 18.72
- 047790 00.26 1.0533E-6 Inversion Src #48458; 21 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72
- 175090 00.26 1.0473451E-6 Inversion Src #177167; 4 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 2 AND Reliz 2011 CFM, Subsection 5 06.08 -05.98 08.30 05.98
- 063718 00.25 9.949177E-7 Inversion Src #64479; 8 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 5 AND San Andreas (Peninsula) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72
- 164850 00.24 9.823482E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 21.24 21.63 21.24 18.72
- 164338 00.24 9.735643E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 21.24 21.63 21.24 18.72
- 111681 00.24 9.669886E-7 Inversion Src #113311; 9 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 14 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99
- 143973 00.24 9.628075E-7 Inversion Src #145744; 37 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 15 AND San Gregorio (North) 2011 CFM, Subsection 21 13.99 13.99 14.31 13.99
- 163828 00.24 9.5031356E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 21.24 21.63 21.24 18.72
- 059799 00.23 9.446946E-7 Inversion Src #60555; 11 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 21.24 21.63 21.24 18.72
- 064753 00.23 9.140404E-7 Inversion Src #65515; 3 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75
- 065792 00.22 9.063064E-7 Inversion Src #66555; 3 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72
- 131527 00.22 9.0514646E-7 Inversion Src #133259; 25 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 2 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99
- 144013 00.22 8.949924E-7 Inversion Src #145784; 41 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 15 AND San Gregorio (South) 2011 CFM, Subsection 12 13.99 -

13.99 14.31 12.04

082172 00.21 8.6384836E-7 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 22.21 21.52 22.21 19.81 155008 00.20 8.0814766E-7 Inversion Src #156815; 53 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (South) 2011 CFM, Subsection 12 13.99 - 13.99 14.31 12.04

243184 00.19 7.796437E-7 Inversion Src #247967; 9 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 4 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 243178 00.19 7.592885E-7 Inversion Src #247959; 8 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 5 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 243189 00.19 7.5824795E-7 Inversion Src #247974; 10 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 3 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 052395 00.19 7.520079E-7 Inversion Src #53115; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 12 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 21.24 21.63 21.24 18.72

061676 00.18 7.4055197E-7 Inversion Src #62435; 19 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 21.24 21.63 21.24 18.72

063714 00.18 7.3474155E-7 Inversion Src #64475; 3 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 5 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 23.30 21.40 23.30 20.94

144933 00.18 7.289067E-7 Inversion Src #146707; 39 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 16 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 - 13.99 14.31 13.99

061680 00.18 7.2131746E-7 Inversion Src #62439; 23 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND San Andreas (Peninsula) 2011 CFM, Subsection 14 21.24 21.63 21.24 18.72

168467 00.18 7.150708E-7 Inversion Src #170377; 84 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 21 13.99 -13.99 14.31 13.99 082160 00.17 7.047326E-7 Inversion Src #82992; 43 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 15 22.21 21.52 22.21 19.81 109542 00.17 7.015294E-7 Inversion Src #111161; 2 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 2 AND Zayante-Vergeles 2011 CFM, Subsection 3 08.44 14.68 08.44 00.00 243193 00.17 6.849211E-7 Inversion Src #247980; 11 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 2 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 062685 00.17 6.780312E-7 Inversion Src #63445; 3 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 26.58 23.66 26.58 24.51

050175 00.16 6.656178E-7 Inversion Src #50872; 27 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 6 21.24 21.63 21.24 18.72

243197 00.16 6.5886724E-7 Inversion Src #247985; 12 SECTIONS BETWEEN Monterey Bay-

Tularcitos, Subsection 1 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98 155839 00.16 6.567534E-7 Inversion Src #157649; 53 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 28 AND San Gregorio (South) 2011 CFM, Subsection 13 13.99 - 13.99 14.31 12.04

060871 00.16 6.564028E-7 Inversion Src #61629; 7 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 8 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 2 21.27 21.10 21.27 18.75

048977 00.16 6.500968E-7 Inversion Src #49659; 17 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 26.58 23.66 26.58 24.51

048987 00.16 6.473544E-7 Inversion Src #49669; 28 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 6 21.24 21.63 21.24 18.72

113350 00.16 6.410617E-7 Inversion Src #114988; 15 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 10 AND San Gregorio (South) 2011 CFM, Subsection 13 13.99 -13.99 14.31 12.04

050179 00.16 6.314349E-7 Inversion Src #50876; 31 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 21.24 21.63 21.24 18.72

050180 00.15 6.2353735E-7 Inversion Src #50877; 32 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 21.24 21.63 21.24 18.72

048991 00.15 6.070076E-7 Inversion Src #49673; 32 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 10 21.24 21.63 21.24 18.72

154175 00.15 6.062773E-7 Inversion Src #155979; 52 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 26 AND San Gregorio (South) 2011 CFM, Subsection 12 13.99 - 13.99 14.31 12.04

050165 00.15 5.986533E-7 Inversion Src #50862; 16 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 26.58 23.66 26.58 24.51

046600 00.15 5.9663756E-7 Inversion Src #47253; 22 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72

059807 00.15 5.9419943E-7 Inversion Src #60563; 20 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 19 AND San Andreas (Peninsula) 2011 CFM, Subsection 8 21.24 21.63 21.24 18.72

174874 00.15 5.8869085E-7 Inversion Src #176949; 7 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 6 06.08 -05.98 08.30 05.98 173901 00.14 5.809444E-7 Inversion Src #175967; 5 SECTIONS BETWEEN San Gregorio (North)

2011 CFM, Subsection 18 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99

048992 00.14 5.791764E-7 Inversion Src #49674; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 11 21.24 21.63 21.24 18.72

144971 00.14 5.6925404E-7 Inversion Src #146745; 41 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 16 AND San Gregorio (South) 2011 CFM, Subsection 13 13.99 - 13.99 14.31 12.04

168132 00.14 5.6043996E-7 Inversion Src #170038; 84 SECTIONS BETWEEN Mendocino, Subsection 5 AND San Gregorio (North) 2011 CFM, Subsection 22 13.99 -13.99 14.31 13.99 174471 00.14 5.588171E-7 Inversion Src #176541; 85 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND Mendocino, Subsection 7 13.99 -13.99 14.31 13.99 048980 00.14 5.5332487E-7 Inversion Src #49662; 20 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 1 21.24 21.63 21.24 18.72

082145 00.14 5.4937465E-7 Inversion Src #82977; 27 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (Peninsula) 2011 CFM, Subsection 15 22.21 21.52 22.21 19.81 166636 00.14 5.476839E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 21.24 21.63 21.24 18.72 112768 00.14 5.471858E-7 Inversion Src #114404; 11 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND San Gregorio (North) 2011 CFM, Subsection 21 13.99 -13.99 14.31 13.99

050166 00.13 5.4236193E-7 Inversion Src #50863; 17 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 3 23.30 21.40 23.30 20.94

082171 00.13 5.3875254E-7 Inversion Src #83003; 54 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 26 22.21 21.52 22.21 19.81