

## Mean/Mode Metadata:

Mbar = 7.4422793

Dbar = 5.603526

Ebar = 1.6356888

7.4 Mmode < 7.6

0.0 Dmode < 10.0

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 00.00 00.81 01.02 01.83 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 03.31 01.56 04.86 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.54 00.97 01.50 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 07.95 00.28 08.24 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 11.29 00.16 11.45 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 24.98 00.07 25.06 005.00 7.70 00.00 00.00 00.00 00.00 00.00 14.66 00.01 14.67 005.00 7.90 00.00 00.00 00.00 00.00 00.00 15.05 00.00 15.05 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.00 00.03 005.00 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 00.01 00.01 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 02.00 02.00 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.43 02.43 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.66 02.66 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.52 01.52 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 04.17 04.17 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.95 02.95 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.41 00.41 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 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 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.15

| 025.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.67 | 00.67 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 025.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 80.00 | 80.00 |
| 025.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 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 | 00.00 | 00.00 |
| 035.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 035.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 035.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 035.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 035.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 035.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 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 | 00.00 | 00.00 |
| 045.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 045.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 045.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 045.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 045.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 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 | 00.00 | 00.00 |
| 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 | 00.00 | 00.00 |
| 055.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 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 |
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| 065.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
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| 065.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 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 | 00.02 | 00.02 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 065.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.05 | 00.05 |
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| 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 | 00.00 | 00.00 |
| 075.00 | 7.50 | 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 | 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 | 00.00 | 00.00 |
| 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 |
| 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 |
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| 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 |
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| 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 | 00.00 | 00.00 |
| 105.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 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 181577 05.46 5.487403E-6 Inversion Src #183960; 12 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 11 05.44 -05.17 07.83 05.25 182190 02.94 2.9578696E-6 Inversion Src #184574; 14 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Santa Susana East (connector), Subsection 1 03.45 01.29 03.94 01.87 230781 02.29 2.2969277E-6 Inversion Src #234978; 18 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00 181573 02.23 2.2406496E-6 Inversion Src #183956; 8 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 7 05.44 -05.17 07.83 05.25 211612 01.97 1.9793194E-6 Inversion Src #214589; 6 SECTIONS BETWEEN Channel Islands Thrust, Subsection 0 AND Channel Islands Thrust, Subsection 5 16.26 28.45 16.26 10.63 230813 01.96 1.9725371E-6 Inversion Src #235010; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana East (connector), Subsection 1 02.69 01.17 03.34 00.00 230728 01.90 1.913484E-6 Inversion Src #234925; 4 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00 181595 01.72 1.7282996E-6 Inversion Src #183978; 13 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 11 05.44 -05.17 07.83 05.25 181498 01.56 1.5628434E-6 Inversion Src #183880; 3 SECTIONS BETWEEN Red Mountain, Subsection 2 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25 211515 01.46 1.4657226E-6 Inversion Src #214492; 2 SECTIONS BETWEEN Channel Islands Thrust, Subsection 1 AND Channel Islands Thrust, Subsection 0 16.26 28.45 16.26 10.63 230587 01.40 1.4043278E-6 Inversion Src #234784; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 5 AND Santa Susana East (connector), Subsection 1 02.69 01.17 03.34 00.00 181290 01.36 1.3710173E-6 Inversion Src #183667; 7 SECTIONS BETWEEN Red Mountain, Subsection 6 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25 182046 01.36 1.3706797E-6 Inversion Src #184429; 3 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 0 AND Oak Ridge (Onshore), Subsection 2 10.26 -08.26 10.83 09.86 230694 01.26 1.2669503E-6 Inversion Src #234891; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Santa Susana East (connector), Subsection 1 02.69 01.17 03.34 00.00 230693 01.16 1.1694838E-6 Inversion Src #234890; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00 182058 01.15 1.1565911E-6 Inversion Src #184442; 4 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Ventura-Pitas Point, Subsection 0 03.45 01.29 03.94 01.87 230785 01.15 1.1552858E-6 Inversion Src #234982; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana alt 1, Subsection 0 02.69 01.17 03.34 00.00 181574 01.03 1.0383133E-6 Inversion Src #183957; 9 SECTIONS BETWEEN Red Mountain. Subsection 0 AND Red Mountain, Subsection 8 05.44 -05.17 07.83 05.25

182213 01.02 1.0248172E-6 Inversion Src #184599; 3 SECTIONS BETWEEN Ventura-Pitas Point,

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Subsection 2 AND Ventura-Pitas Point, Subsection 0 09.98 07.64 10.09 09.11
181576 00.98 9.854554E-7 Inversion Src #183959; 11 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Red Mountain, Subsection 10 05.44 -05.17 07.83 05.25
181479 00.97 9.709483E-7 Inversion Src #183860; 4 SECTIONS BETWEEN Red Mountain,
Subsection 3 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
181609 00.92 9.246809E-7 Inversion Src #183992; 19 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Santa Ynez (West), Subsection 0 05.44 -05.17 07.83 05.25
219563 00.91 9.133859E-7 Inversion Src #222661; 16 SECTIONS BETWEEN Sierra Madre,
Subsection 4 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
219205 00.80 8.073617E-7 Inversion Src #222302; 17 SECTIONS BETWEEN Sierra Madre,
Subsection 3 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
208607 00.80 7.9892766E-7 Inversion Src #211498; 27 SECTIONS BETWEEN Santa Ynez (West),
Subsection 0 AND Northridge, Subsection 2 02.69 01.17 03.34 00.00
185519 00.73 7.367352E-7 Inversion Src #187912; 16 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 2 AND Red Mountain, Subsection 11 02.69 01.17 03.34 00.00
230619 00.72 7.267024E-7 Inversion Src #234816; 3 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 5 AND Ventura-Pitas Point, Subsection 7 05.62 01.48 06.11 05.09
182267 00.69 6.94501E-7 Inversion Src #184654; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
208269 00.66 6.6412576E-7 Inversion Src #211150; 24 SECTIONS BETWEEN Santa Ynez (West),
Subsection 5 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
183185 00.65 6.537973E-7 Inversion Src #185572; 18 SECTIONS BETWEEN San Cayetano,
Subsection 1 AND Red Mountain, Subsection 11 02.69 01.17 03.34 00.00
183179 00.65 6.528434E-7 Inversion Src #185566; 10 SECTIONS BETWEEN San Cayetano,
Subsection 1 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
230814 00.60 6.064446E-7 Inversion Src #235011; 16 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge Hills, Subsection 0 02.69 01.17 03.34 00.00
182188 00.60 6.0063485E-7 Inversion Src #184572; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Santa Susana alt 1, Subsection 0 03.45 01.29 03.94 01.87
230800 00.55 5.497787E-7 Inversion Src #234997; 15 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
181585 00.54 5.413051E-7 Inversion Src #183968; 15 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Red Mountain, Subsection 11 05.44 -05.17 07.83 05.25
182189 00.52 5.2666525E-7 Inversion Src #184573; 14 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Northridge, Subsection 4 03.45 01.29 03.94 01.87
218434 00.51 5.1119963E-7 Inversion Src #221529; 19 SECTIONS BETWEEN Sierra Madre,
Subsection 1 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
230616 00.47 4.7386558E-7 Inversion Src #234813; 13 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 5 AND Santa Susana East (connector), Subsection 1 02.69 01.17 03.34 00.00
181447 00.47 4.7020936E-7 Inversion Src #183826; 6 SECTIONS BETWEEN Red Mountain.
Subsection 5 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
181915 00.47 4.682163E-7 Inversion Src #184298; 7 SECTIONS BETWEEN Oak Ridge (Onshore),
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Subsection 1 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
181592 00.45 4.4891132E-7 Inversion Src #183975; 9 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Pitas Point (Lower West), Subsection 2 05.44 -05.17 07.83 05.25
182182 00.45 4.4739642E-7 Inversion Src #184566; 14 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Northridge, Subsection 4 03.45 01.29 03.94 01.87
185513 00.44 4.4169278E-7 Inversion Src #187906; 8 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 2 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
220307 00.43 4.287447E-7 Inversion Src #223407; 13 SECTIONS BETWEEN Sierra Madre (San
Fernando), Subsection 0 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
183364 00.42 4.2614482E-7 Inversion Src #185751; 25 SECTIONS BETWEEN San Cayetano,
Subsection 0 AND Santa Ynez (West), Subsection 0 02.69 01.17 03.34 00.00
181594 00.42 4.198413E-7 Inversion Src #183977; 12 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Red Mountain, Subsection 10 05.44 -05.17 07.83 05.25
229926 00.42 4.1890976E-7 Inversion Src #234022; 19 SECTIONS BETWEEN Pitas Point (Lower)-
Montalvo, Subsection 1 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
230809 00.42 4.180647E-7 Inversion Src #235006; 15 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
230780 00.41 4.1206874E-7 Inversion Src #234977; 16 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 2 02.69 01.17 03.34 00.00
230784 00.36 3.5951837E-7 Inversion Src #234981; 15 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Santa Susana alt 1, Subsection 1 02.69 01.17 03.34 00.00
185283 00.35 3.5559606E-7 Inversion Src #187676; 6 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 3 AND Ventura-Pitas Point, Subsection 4 02.69 01.17 03.34 00.00
182053 00.33 3.3245317E-7 Inversion Src #184436; 6 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 0 AND Simi-Santa Rosa, Subsection 3 10.26 -08.26 10.83 09.86
185278 00.31 3.1276315E-7 Inversion Src #187671; 13 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 4 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
181540 00.29 2.9036207E-7 Inversion Src #183923; 11 SECTIONS BETWEEN Red Mountain,
Subsection 1 AND Red Mountain, Subsection 11 10.39 -03.41 11.86 10.30
208197 00.28 2.769822E-7 Inversion Src #211074; 23 SECTIONS BETWEEN Santa Ynez (West),
Subsection 6 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
221389 00.27 2.7187528E-7 Inversion Src #224497; 12 SECTIONS BETWEEN Simi-Santa Rosa,
Subsection 2 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
183333 00.27 2.714419E-7 Inversion Src #185720; 9 SECTIONS BETWEEN San Cayetano,
Subsection 0 AND Ventura-Pitas Point, Subsection 5 02.69 01.17 03.34 00.00
181580 00.26 2.6085752E-7 Inversion Src #183963; 10 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 0 05.44 -05.17 07.83 05.25
183676 00.25 2.5261002E-7 Inversion Src #186064; 27 SECTIONS BETWEEN Del Valle,
Subsection 1 AND Santa Ynez (West), Subsection 0 02.69 01.17 03.34 00.00
185292 00.25 2.4803063E-7 Inversion Src #187685; 17 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 3 AND Red Mountain, Subsection 11 02.69 01.17 03.34 00.00
184541 00.24 2.4394762E-7 Inversion Src #186931; 25 SECTIONS BETWEEN Northridge,
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Subsection 3 AND Santa Ynez (West), Subsection 3 02.69 01.17 03.34 00.00
208540 00.24 2.4064585E-7 Inversion Src #211431; 26 SECTIONS BETWEEN Santa Ynez (West),
Subsection 1 AND Northridge, Subsection 2 02.69 01.17 03.34 00.00
181591 00.24 2.3679648E-7 Inversion Src #183974; 8 SECTIONS BETWEEN Red Mountain,
Subsection 0 AND Pitas Point (Lower West), Subsection 1 05.44 -05.17 07.83 05.25
211421 00.23 2.3162126E-7 Inversion Src #214398; 3 SECTIONS BETWEEN Channel Islands
Thrust, Subsection 2 AND Channel Islands Thrust, Subsection 0 16.26 28.45 16.26 10.63
183335 00.23 2.2684915E-7 Inversion Src #185722; 11 SECTIONS BETWEEN San Cayetano,
Subsection 0 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
182051 00.22 2.2165227E-7 Inversion Src #184434; 4 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 0 AND Simi-Santa Rosa, Subsection 5 10.26 -08.26 10.83 09.86
184370 00.22 2.186237E-7 Inversion Src #186759; 11 SECTIONS BETWEEN Mission Hills 2011,
Subsection 0 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
184522 00.22 2.1728684E-7 Inversion Src #186912; 14 SECTIONS BETWEEN Northridge,
Subsection 3 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
181911 00.21 2.157897E-7 Inversion Src #184294; 2 SECTIONS BETWEEN Oak Ridge (Onshore),
Subsection 1 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
184649 00.21 2.1505393E-7 Inversion Src #187039; 13 SECTIONS BETWEEN Northridge,
Subsection 3 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
230782 00.21 2.1170105E-7 Inversion Src #234979; 20 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Verdugo, Subsection 2 02.69 01.17 03.34 00.00
182222 00.21 2.0748085E-7 Inversion Src #184608; 4 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 2 AND Ventura-Pitas Point, Subsection 5 02.69 01.17 03.34 00.00
183177 00.20 2.0043126E-7 Inversion Src #185564; 8 SECTIONS BETWEEN San Cayetano,
Subsection 1 AND Ventura-Pitas Point, Subsection 5 02.69 01.17 03.34 00.00
221517 00.20 2.0030103E-7 Inversion Src #224629; 8 SECTIONS BETWEEN Simi-Santa Rosa,
Subsection 4 AND Ventura-Pitas Point, Subsection 5 02.69 01.17 03.34 00.00
230942 00.19 1.9471358E-7 Inversion Src #235143; 21 SECTIONS BETWEEN Red Mountain,
Subsection 11 AND Northridge, Subsection 2 02.69 01.17 03.34 00.00
183338 00.19 1.8781536E-7 Inversion Src #185725; 15 SECTIONS BETWEEN San Cayetano,
Subsection 0 AND Pitas Point (Lower West), Subsection 2 02.69 01.17 03.34 00.00
220736 00.19 1.8758902E-7 Inversion Src #223837; 12 SECTIONS BETWEEN Sierra Madre (San
Fernando), Subsection 1 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86
228691 00.18 1.80971E-7 Inversion Src #232704; 8 SECTIONS BETWEEN Malibu Coast
(Extension) alt 1, Subsection 7 AND Channel Islands Thrust, Subsection 5 16.26 28.45 16.26 10.63
230581 00.17 1.7259369E-7 Inversion Src #234778; 16 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 5 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00
185286 00.17 1.6958403E-7 Inversion Src #187679; 9 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 3 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
221199 00.17 1.6943761E-7 Inversion Src #224301; 16 SECTIONS BETWEEN Santa Susana alt 1,
Subsection 1 AND Pitas Point (Lower West), Subsection 2 02.69 01.17 03.34 00.00
182060 00.17 1.6688473E-7 Inversion Src #184444; 7 SECTIONS BETWEEN Ventura-Pitas Point,
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Subsection 3 AND San Cayetano, Subsection 0 03.45 01.29 03.94 01.87
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208606 00.16 1.6568326E-7 Inversion Src #211497; 26 SECTIONS BETWEEN Santa Ynez (West),

Subsection 0 AND Northridge, Subsection 1 02.69 01.17 03.34 00.00

184527 00.16 1.6193043E-7 Inversion Src #186917; 21 SECTIONS BETWEEN Northridge,

Subsection 3 AND Red Mountain, Subsection 10 02.69 01.17 03.34 00.00

184640 00.16 1.5883249E-7 Inversion Src #187030; 17 SECTIONS BETWEEN Northridge,

Subsection 3 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00

221001 00.16 1.5716842E-7 Inversion Src #224103; 14 SECTIONS BETWEEN Santa Susana East

(connector), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 13.89 12.99 13.89 12.03

181716 00.16 1.5654658E-7 Inversion Src #184099; 20 SECTIONS BETWEEN Sisar, Subsection 0 AND Sierra Madre, Subsection 1 06.03 06.98 06.03 03.35

183183 00.15 1.5523571E-7 Inversion Src #185570; 16 SECTIONS BETWEEN San Cayetano,

Subsection 1 AND Red Mountain, Subsection 9 02.69 01.17 03.34 00.00

230687 00.15 1.549277E-7 Inversion Src #234884; 15 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 4 AND Northridge, Subsection 4 02.69 01.17 03.34 00.00

221940 00.15 1.510234E-7 Inversion Src #225054; 18 SECTIONS BETWEEN Clamshell-Sawpit,

Subsection 0 AND Oak Ridge (Onshore), Subsection 0 10.26 -08.26 10.83 09.86

182215 00.15 1.4794433E-7 Inversion Src #184601; 6 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 2 AND San Cayetano, Subsection 0 09.98 07.64 10.09 09.11

189096 00.14 1.4523856E-7 Inversion Src #191502; 28 SECTIONS BETWEEN Cucamonga,

Subsection 1 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00

229928 00.14 1.4465991E-7 Inversion Src #234024; 17 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 1 AND Santa Susana alt 1, Subsection 0 02.69 01.17 03.34 00.00

184525 00.14 1.434668E-7 Inversion Src #186915; 18 SECTIONS BETWEEN Northridge,

Subsection 3 AND Pitas Point (Lower West), Subsection 2 02.69 01.17 03.34 00.00

230725 00.14 1.4343766E-7 Inversion Src #234922; 13 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 4 AND Northridge, Subsection 1 02.69 01.17 03.34 00.00

183675 00.14 1.430479E-7 Inversion Src #186063; 26 SECTIONS BETWEEN Del Valle,

Subsection 1 AND Santa Ynez (West), Subsection 1 02.69 01.17 03.34 00.00

230751 00.14 1.4209527E-7 Inversion Src #234948; 17 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 7 AND San Gabriel, Subsection 0 02.69 01.17 03.34 00.00

183363 00.14 1.4136947E-7 Inversion Src #185750; 24 SECTIONS BETWEEN San Cayetano,

Subsection 0 AND Santa Ynez (West), Subsection 1 02.69 01.17 03.34 00.00

181608 00.14 1.4094137E-7 Inversion Src #183991; 18 SECTIONS BETWEEN Red Mountain.

Subsection 0 AND Santa Ynez (West), Subsection 1 05.44 -05.17 07.83 05.25

183359 00.14 1.404693E-7 Inversion Src #185746; 20 SECTIONS BETWEEN San Cayetano,

Subsection 0 AND Santa Ynez (West), Subsection 5 02.69 01.17 03.34 00.00