ε<−2     −2<ε<−1     −1<ε<−0.5     −0.5<ε<0     0<ε<0.5     0.5<ε<1     1<ε<2     2<ε

Mean/Mode Metadata :


 Mbar = 7.793583
 Dbar = 27.626572
 Ebar = 2.2592783


 7.6  Mmode < 7.8
 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
----- ---- ------ ------ ------- ------- ------- ------- ------- ------

| 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 | 00.00 | 00.09 | 00.09 |
| 005.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.15 | 00.15 |
| 005.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.48 | 00.48 |
| 005.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 02.34 | 02.34 |
| 005.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.51 | 07.10 | 07.61 |
| 005.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 15.17 | 02.69 | 17.86 |
| 005.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 20.47 | 00.01 | 20.48 |
| 005.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 11.08 | 00.00 | 11.08 |
| 005.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.00 | 00.02 |
| 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 | 00.00 | 00.00 |
| 015.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 015.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 015.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 015.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.10 | 00.10 |
| 015.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.87 | 00.87 |
| 015.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.37 | 00.38 |
| 015.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.11 | 00.12 |
| 015.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 015.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 025.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 025.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 025.00 | 6.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 025.00 | 7.10 | 00.00 | 00.00 | 00.00 | 00.00 | 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 | 00.00 | 00.02 | 00.02 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 025.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.14 | 00.14 |
| 025.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.07 | 00.07 |
| 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 | 00.03 | 00.03 |
| 035.00 | 7.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 035.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.23 | 00.23 |
| 035.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.05 | 00.05 |
| 035.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 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 | 00.01 | 00.01 |
| 045.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.15 | 00.15 |
| 045.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.05 | 00.05 |
| 045.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 045.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 045.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 6.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 |
| 055.00 | 6.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 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 | 00.01 | 00.01 |
| 055.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.14 | 00.14 |
| 055.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.12 | 00.12 |
| 055.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.12 | 00.12 |
| 055.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 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 | 00.00 | 00.00 |
| 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 | 00.20 | 00.20 |
| 065.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 01.32 | 01.32 |

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|---|---|---|---|---|---|---|---|---|---|---|
| 065.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 05.31 | 05.31 |
| 065.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 12.77 | 12.77 |
| 065.00 | 8.30 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 15.28 | 15.28 |
| 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 | 00.00 | 00.00 |
| 075.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 075.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 075.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.12 | 00.12 |
| 075.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 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 | 00.01 | 00.01 |
| 085.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.26 | 00.26 |
| 085.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.64 | 00.64 |
| 085.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.56 | 00.56 |
| 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 | 00.00 | 00.00 |
| 095.00 | 7.50 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.01 | 00.01 |
| 095.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |
| 095.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.06 | 00.06 |
| 095.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 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 | 00.00 | 00.00 |
| 105.00 | 7.70 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.02 | 00.02 |
| 105.00 | 7.90 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.04 | 00.04 |
| 105.00 | 8.10 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.00 | 00.03 | 00.03 |

105.00  8.30  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 02.80 2.8018903E-6 Inversion Src #183960; 12 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 11 08.27 09.02 08.27 00.47
183292 01.84 1.8472972E-6 Inversion Src #185679; 29 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 0 06.44 06.49 06.63 03.59
181595 01.82 1.8260569E-6 Inversion Src #183978; 13 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00
207176 01.19 1.1963062E-6 Inversion Src #210001; 23 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Red Mountain, Subsection 11 06.44 06.49 06.63 03.59
183133 01.03 1.0287367E-6 Inversion Src #185520; 28 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Santa Ynez (West), Subsection 0 06.44 06.49 06.63 03.59
207172 00.98 9.854788E-7 Inversion Src #209997; 27 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Santa Ynez (West), Subsection 0 06.44 06.49 06.63 03.59
207185 00.87 8.7314925E-7 Inversion Src #210010; 18 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00
181609 00.85 8.536193E-7 Inversion Src #183992; 19 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 00.00
183291 00.70 7.049673E-7 Inversion Src #185678; 28 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 1 06.44 06.49 06.63 03.59
181585 00.69 6.9494257E-7 Inversion Src #183968; 15 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 11 03.32 -00.44 04.87 00.47
183131 00.65 6.547478E-7 Inversion Src #185518; 26 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Santa Ynez (West), Subsection 2 06.44 06.49 06.63 03.59
181573 00.54 5.3840193E-7 Inversion Src #183956; 8 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 7 08.27 09.02 08.27 00.47
215062 00.52 5.2301874E-7 Inversion Src #218095; 33 SECTIONS BETWEEN Northridge, Subsection 4 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53
207198 00.51 5.0746297E-7 Inversion Src #210023; 24 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 00.00
208607 00.50 4.9898455E-7 Inversion Src #211498; 27 SECTIONS BETWEEN Santa Ynez (West), Subsection 0 AND Northridge, Subsection 2 08.94 21.08 08.94 00.00
183288 00.45 4.535112E-7 Inversion Src #185675; 25 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 4 06.44 06.49 06.63 03.59
181576 00.43 4.350698E-7 Inversion Src #183959; 11 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 10 08.27 09.02 08.27 00.47
181540 00.43 4.3032833E-7 Inversion Src #183923; 11 SECTIONS BETWEEN Red Mountain, Subsection 1 AND Red Mountain, Subsection 11 08.27 09.02 08.27 00.47
183290 00.42 4.1592108E-7 Inversion Src #185677; 27 SECTIONS BETWEEN San Cayetano,

Subsection 0 AND Santa Ynez (West), Subsection 2 06.44 06.49 06.63 03.59

181594 00.41 4.132476E-7 Inversion Src #183977; 12 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 10 08.94 21.08 08.94 00.00

208269 00.41 4.0628512E-7 Inversion Src #211150; 24 SECTIONS BETWEEN Santa Ynez (West), Subsection 5 AND Northridge, Subsection 4 08.94 21.08 08.94 00.00

185519 00.38 3.8042077E-7 Inversion Src #187912; 16 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

181559 00.37 3.7152725E-7 Inversion Src #183942; 12 SECTIONS BETWEEN Red Mountain, Subsection 1 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

182666 00.36 3.6223025E-7 Inversion Src #185053; 27 SECTIONS BETWEEN San Cayetano, Subsection 2 AND Santa Ynez (West), Subsection 0 06.44 06.49 06.63 03.59

183185 00.36 3.59817E-7 Inversion Src #185572; 18 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

221143 00.36 3.5905026E-7 Inversion Src #224245; 31 SECTIONS BETWEEN Santa Susana alt 1, Subsection 0 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53

183130 00.35 3.523561E-7 Inversion Src #185517; 25 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Santa Ynez (West), Subsection 3 06.44 06.49 06.63 03.59

181592 00.35 3.4949474E-7 Inversion Src #183975; 9 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 00.00

183287 00.34 3.4253586E-7 Inversion Src #185674; 24 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 5 06.44 06.49 06.63 03.59

164850 00.34 3.3855764E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 60.33 60.33 60.41 60.33

164338 00.33 3.3377373E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 60.33 60.33 60.41 60.33

163828 00.32 3.2408744E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 60.33 60.33 60.41 60.33

181574 00.32 3.199854E-7 Inversion Src #183957; 9 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Red Mountain, Subsection 8 08.27 09.02 08.27 00.47

209910 00.31 3.116607E-7 Inversion Src #212830; 7 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Red Mountain, Subsection 11 08.94 21.08 08.94 05.64

183289 00.30 3.0201875E-7 Inversion Src #185676; 26 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 3 06.44 06.49 06.63 03.59

183132 00.29 2.9172202E-7 Inversion Src #185519; 27 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Santa Ynez (West), Subsection 1 06.44 06.49 06.63 03.59

181290 00.24 2.4470987E-7 Inversion Src #183667; 7 SECTIONS BETWEEN Red Mountain, Subsection 6 AND Red Mountain, Subsection 0 08.27 09.02 08.27 00.47

207171 00.24 2.4307624E-7 Inversion Src #209996; 26 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Santa Ynez (West), Subsection 1 06.44 06.49 06.63 03.59

183364 00.24 2.3558216E-7 Inversion Src #185751; 25 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 00.00

183286 00.21 2.1259085E-7 Inversion Src #185673; 23 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 6 06.44 06.49 06.63 03.59

230781 00.21 2.0802368E-7 Inversion Src #234978; 18 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Northridge, Subsection 4 18.21 17.21 18.21 13.22

229926 00.21 2.0573718E-7 Inversion Src #234022; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Northridge, Subsection 4 09.37 28.05 09.37 00.00

207280 00.20 1.9902414E-7 Inversion Src #210106; 26 SECTIONS BETWEEN Santa Ynez (East), Subsection 8 AND Santa Ynez (West), Subsection 0 06.44 06.49 06.63 03.59

181519 00.19 1.8969249E-7 Inversion Src #183901; 7 SECTIONS BETWEEN Red Mountain, Subsection 2 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 00.00

166636 00.19 1.8892278E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 60.33 60.33 60.41 60.33

207293 00.18 1.7651588E-7 Inversion Src #210119; 17 SECTIONS BETWEEN Santa Ynez (East), Subsection 8 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

183129 00.17 1.7392858E-7 Inversion Src #185516; 24 SECTIONS BETWEEN San Cayetano, Subsection 1 AND Santa Ynez (West), Subsection 4 06.44 06.49 06.63 03.59

229950 00.17 1.7353089E-7 Inversion Src #234046; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 00.00

207169 00.17 1.7051991E-7 Inversion Src #209994; 24 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Santa Ynez (West), Subsection 3 06.44 06.49 06.63 03.59

230813 00.17 1.7034662E-7 Inversion Src #235010; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana East (connector), Subsection 1 18.21 17.21 18.21 13.22

215061 00.17 1.6818983E-7 Inversion Src #218094; 32 SECTIONS BETWEEN Northridge, Subsection 4 AND Red Mountain, Subsection 10 00.93 -00.42 03.61 00.53

208197 00.17 1.6666341E-7 Inversion Src #211074; 23 SECTIONS BETWEEN Santa Ynez (West), Subsection 6 AND Northridge, Subsection 4 08.94 21.08 08.94 00.00

165785 00.17 1.6573466E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 60.33 60.33 60.41 60.33

183284 00.16 1.6435108E-7 Inversion Src #185671; 21 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 8 06.44 06.49 06.63 03.59

166635 00.16 1.5846396E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 60.33 60.33 60.41 60.33

184541 00.15 1.496064E-7 Inversion Src #186931; 25 SECTIONS BETWEEN Northridge, Subsection 3 AND Santa Ynez (West), Subsection 3 08.94 21.08 08.94 00.00

181266 00.15 1.4927699E-7 Inversion Src #183640; 21 SECTIONS BETWEEN Santa Ynez River, Subsection 9 AND San Cayetano, Subsection 0 06.44 06.46 06.63 03.59

183676 00.15 1.48153E-7 Inversion Src #186064; 27 SECTIONS BETWEEN Del Valle, Subsection 1 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 00.00

208540 00.15 1.4790096E-7 Inversion Src #211431; 26 SECTIONS BETWEEN Santa Ynez (West),

Subsection 1 AND Northridge, Subsection 2 08.94 21.08 08.94 00.00

181591 00.15 1.473458E-7 Inversion Src #183974; 8 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Pitas Point (Lower West), Subsection 1 08.94 21.08 08.94 00.00

233292 00.14 1.4468074E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 60.33 60.33 60.41 60.33

229953 00.14 1.4446553E-7 Inversion Src #234049; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

184633 00.14 1.4358024E-7 Inversion Src #187023; 32 SECTIONS BETWEEN Northridge, Subsection 3 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53

185292 00.14 1.3846999E-7 Inversion Src #187685; 17 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 3 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

229951 00.14 1.3841233E-7 Inversion Src #234047; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Red Mountain, Subsection 9 08.94 21.08 08.94 00.00

233298 00.14 1.3766518E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 60.33 60.33 60.41 60.33

165348 00.14 1.3542817E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 60.33 60.33 60.41 60.33

230942 00.14 1.3538072E-7 Inversion Src #235143; 21 SECTIONS BETWEEN Red Mountain, Subsection 11 AND Northridge, Subsection 2 08.94 21.08 08.94 00.00

166221 00.13 1.3343178E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 60.33 60.33 60.41 60.33

207174 00.13 1.3098118E-7 Inversion Src #209999; 21 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Red Mountain, Subsection 9 06.44 06.49 06.63 03.59

179843 00.13 1.2928923E-7 Inversion Src #182199; 29 SECTIONS BETWEEN Santa Ynez River, Subsection 0 AND San Cayetano, Subsection 1 06.44 06.46 06.63 03.59

221266 00.13 1.2709592E-7 Inversion Src #224368; 30 SECTIONS BETWEEN Santa Susana alt 1, Subsection 1 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53

207197 00.13 1.2697069E-7 Inversion Src #210022; 23 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Santa Ynez (West), Subsection 1 08.94 21.08 08.94 00.00

181608 00.13 1.2622432E-7 Inversion Src #183991; 18 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Santa Ynez (West), Subsection 1 08.94 21.08 08.94 00.00

230160 00.12 1.2520586E-7 Inversion Src #234326; 11 SECTIONS BETWEEN Mission Ridge-Arroyo Parida-Santa Ana, Subsection 10 AND Red Mountain, Subsection 11 08.94 21.08 08.94 00.00

233291 00.12 1.2514911E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 60.33 60.33 60.41 60.33

230927 00.12 1.2361792E-7 Inversion Src #235128; 31 SECTIONS BETWEEN Red Mountain,

Subsection 11 AND Northridge, Subsection 2 00.93 -00.42 03.61 00.53

180336 00.12 1.2185792E-7 Inversion Src #182698; 27 SECTIONS BETWEEN Santa Ynez River, Subsection 3 AND San Cayetano, Subsection 0 06.44 06.46 06.63 03.59

186588 00.12 1.17790655E-7 Inversion Src #188984; 32 SECTIONS BETWEEN San Gabriel, Subsection 0 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53

181580 00.12 1.160563E-7 Inversion Src #183963; 10 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 0 03.32 -00.44 04.87 00.47

233299 00.12 1.15295904E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 60.33 60.33 60.41 60.33

233293 00.11 1.1401909E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 60.33 60.33 60.41 60.33

233297 00.11 1.1343083E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 60.33 60.33 60.41 60.33

207284 00.11 1.13382534E-7 Inversion Src #210110; 22 SECTIONS BETWEEN Santa Ynez (East), Subsection 8 AND Red Mountain, Subsection 11 06.44 06.49 06.63 03.59

207173 00.11 1.13071266E-7 Inversion Src #209998; 19 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Pitas Point (Lower West), Subsection 2 06.44 06.49 06.63 03.59

220970 00.11 1.1196357E-7 Inversion Src #224072; 32 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Red Mountain, Subsection 11 00.93 -00.42 03.61 00.53

163357 00.11 1.0772694E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 60.33 60.33 60.41 60.33

184527 00.11 1.0685023E-7 Inversion Src #186917; 21 SECTIONS BETWEEN Northridge, Subsection 3 AND Red Mountain, Subsection 10 08.94 21.08 08.94 00.00

233295 00.10 1.04362016E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 60.33 60.33 60.41 60.33

164849 00.10 1.0410211E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 60.33 60.33 60.41 60.33

233296 00.10 1.0354619E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 60.33 60.33 60.41 60.33

230785 00.10 1.0248106E-7 Inversion Src #234982; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana alt 1, Subsection 0 18.21 17.21 18.21 13.22

207184 00.10 1.0070985E-7 Inversion Src #210009; 17 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Red Mountain, Subsection 10 08.94 21.08 08.94 00.00

233724 00.10 1.0057691E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 60.33 60.33 60.41

60.33

207182 00.10 1.00372034E-7 Inversion Src #210007; 14 SECTIONS BETWEEN Santa Ynez (East), Subsection 9 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 00.00

208606 00.10 1.0036434E-7 Inversion Src #211497; 26 SECTIONS BETWEEN Santa Ynez (West), Subsection 0 AND Northridge, Subsection 1 08.94 21.08 08.94 00.00

221142 00.10 1.0018717E-7 Inversion Src #224244; 30 SECTIONS BETWEEN Santa Susana alt 1, Subsection 0 AND Red Mountain, Subsection 10 00.93 -00.42 03.61 00.53

183285 00.10 1.00102895E-7 Inversion Src #185672; 22 SECTIONS BETWEEN San Cayetano, Subsection 0 AND Santa Ynez (West), Subsection 7 06.44 06.49 06.63 03.59

233723 00.10 9.9021634E-8 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 60.33 60.33 60.41 60.33

179840 00.10 9.883867E-8 Inversion Src #182196; 28 SECTIONS BETWEEN Santa Ynez River, Subsection 0 AND Santa Ynez (East), Subsection 9 06.44 06.46 06.63 03.59