

Mean/Mode Metadata:

Mbar = 7.412098

Dbar = 21.837854

Ebar = 1.2562437

7.2 Mmode < 7.4

0.0 Dmode < 10.0

0.5 < Emode <= 1.0

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 00.83 00.12 00.95 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 02.71 00.00 02.71 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 03.69 00.00 03.69 005.00 7.10 00.00 00.00 00.00 00.00 00.00 03.33 05.89 00.00 09.21 005.00 7.30 00.00 00.00 00.00 00.00 00.00 20.55 00.61 00.00 21.17 00.00 08.95 005.00 7.50 00.00 00.00 00.00 12.41 00.00 00.00 21.37 005.00 7.70 00.00 00.00 00.00 00.24 03.35 00.59 00.00 00.00 04.18 005.00 7.90 00.00 00.00 00.00 01.22 00.89 00.00 00.00 00.00 02.12 005.00 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 00.17 00.17 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.48 00.15 00.63 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.86 00.48 01.33 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.65 00.11 01.75 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 01.25 00.00 01.25 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.55 00.00 00.55 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.23 00.00 00.00 00.23 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.15 00.00 00.00 00.15 015.00 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 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.31 00.31 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.33 00.33 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.95 00.10 01.05

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025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.05	00.05
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.08	01.08
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.39	00.44
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.04	00.37
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.00	00.10
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.01	00.26
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	00.01	00.01
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.87	00.93
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.00	00.02
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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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	00.01	00.01
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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
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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	00.01	00.01
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	6.70	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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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Disaggregation Source List Info:

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027735 00.24 9.729102E-7 Inversion Src #27735; 60 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 06.44 06.49 06.63 03.59

050650 00.24 9.693422E-7 Inversion Src #50650; 64 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Juan, Subsection 0 06.44 06.49 06.63 03.59 006256 00.24 9.691211E-7 Inversion Src #6256; 59 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 06.44 06.49 06.63 03.59

074514 00.24 9.594278E-7 Inversion Src #74514; 13 SECTIONS BETWEEN Santa Ynez (West), Subsection 10 AND Red Mountain, Subsection 3 03.32 -00.44 04.87 00.00 081316 00.23 9.401346E-7 Inversion Src #81316; 57 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 046114 00.23 9.308641E-7 Inversion Src #46114; 77 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 0 07.87 05.60 08.07 06.59

039794 00.22 8.9408036E-7 Inversion Src #39794; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 00.93 -00.42 03.61 00.00 052323 00.22 8.932289E-7 Inversion Src #52323; 27 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Pitas Point (Lower)-Montalvo, Subsection 1 06.44 06.46 06.63 00.00 076813 00.22 8.8929244E-7 Inversion Src #76813; 77 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 07.87 05.60 08.07 06.59

003137 00.22 8.7671873E-7 Inversion Src #3137; 27 SECTIONS BETWEEN Channel Islands Western Deep Ramp, Subsection 4 AND Pitas Point (Lower West), Subsection 2 06.44 06.49 06.63 00.00

038218 00.21 8.442254E-7 Inversion Src #38218; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 2 06.44 06.49 06.63 00.00 026319 00.21 8.401562E-7 Inversion Src #26319; 15 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez River, Subsection 10 06.44 06.49 06.63 00.00 064656 00.21 8.310269E-7 Inversion Src #64656; 51 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 07.87 05.60 08.07 06.59 057137 00.20 8.2257253E-7 Inversion Src #57137; 18 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Santa Ynez (East), Subsection 0 06.44 06.49 06.63 00.00 008407 00.20 7.9996147E-7 Inversion Src #8407; 15 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 0 06.44 06.49 06.63 00.00 045324 00.20 7.9546913E-7 Inversion Src #45324; 18 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 06.44 06.49 06.63 00.00

072260 00.19 7.5767525E-7 Inversion Src #72260; 17 SECTIONS BETWEEN South Cuyama, Subsection 4 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 014256 00.19 7.5587013E-7 Inversion Src #14256: 16 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 18 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 029293 00.19 7.482114E-7 Inversion Src #29293; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 048158 00.19 7.441408E-7 Inversion Src #48158; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 10 07.09 -01.47 08.01 00.00 079150 00.18 7.4145254E-7 Inversion Src #79150; 22 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 056186 00.18 7.359866E-7 Inversion Src #56186; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 071561 00.18 7.340714E-7 Inversion Src #71561; 20 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (East), Subsection 6 07.87 05.60 08.07 06.59 082980 00.18 7.315885E-7 Inversion Src #82980; 10 SECTIONS BETWEEN Channel Islands Thrust, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.46 06.63 03.59 047933 00.18 7.243662E-7 Inversion Src #47933: 24 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 016647 00.18 7.23748E-7 Inversion Src #16647; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (East), Subsection 0 06.44 06.49 06.63 00.00 006842 00.18 7.1995413E-7 Inversion Src #6842; 15 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 1 06.44 06.49 06.63 00.00 068996 00.18 7.153422E-7 Inversion Src #68996; 17 SECTIONS BETWEEN Big Pine (Central), Subsection 6 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 03.59 065117 00.18 7.1399774E-7 Inversion Src #65117; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 026881 00.18 7.1197314E-7 Inversion Src #26881; 24 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Simi-Santa Rosa, Subsection 6 07.87 05.60 08.07 00.00 031212 00.18 7.0689015E-7 Inversion Src #31212; 22 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Big Pine (Central), Subsection 5 06.44 06.49 06.63 03.59 075060 00.18 7.039577E-7 Inversion Src #75060: 19 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 062996 00.18 7.0360153E-7 Inversion Src #62996; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 001214 00.17 6.998038E-7 Inversion Src #1214; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00

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038777 00.17 6.956237E-7 Inversion Src #38777; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 078318 00.17 6.953481E-7 Inversion Src #78318; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 0 06.44 06.49 06.63 00.00 021230 00.17 6.91284E-7 Inversion Src #21230; 9 SECTIONS BETWEEN Channel Islands Western Deep Ramp, Subsection 4 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00
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077368 00.17 6.875117E-7 Inversion Src #77368; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 00.00 044207 00.17 6.867144E-7 Inversion Src #44207; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 030746 00.17 6.8390153E-7 Inversion Src #30746; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 00.00 010499 00.17 6.8135984E-7 Inversion Src #10499; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 004265 00.17 6.7997513E-7 Inversion Src #4265; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 0 06.44 06.49 06.63 00.00 019715 00.17 6.770161E-7 Inversion Src #19715; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.46 06.63 00.00

005228 00.17 6.730582E-7 Inversion Src #5228; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 035312 00.17 6.686973E-7 Inversion Src #35312; 18 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 05.64 014010 00.17 6.6406386E-7 Inversion Src #14010; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00 032382 00.16 6.6160004E-7 Inversion Src #32382; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 019057 00.16 6.550124E-7 Inversion Src #19057; 8 SECTIONS BETWEEN Red Mountain, Subsection 8 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 015609 00.16 6.510262E-7 Inversion Src #15609; 14 SECTIONS BETWEEN Ozena, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 023680 00.16 6.4753414E-7 Inversion Src #23680; 6 SECTIONS BETWEEN Pitas Point (Lower)-

06.63 00.00
025132 00.16 6.468929E-7 Inversion Src #25132; 20 SECTIONS BETWEEN Oak Ridge (Onshore),
Subsection 4 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 03.59
085245 00.16 6.4454633E-7 Inversion Src #85245; 7 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.49

Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 086121 00.16 6.41699E-7 Inversion Src #86121; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 059514 00.16 6.4132445E-7 Inversion Src #59514; 7 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 066520 00.16 6.4012613E-7 Inversion Src #66520; 17 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 067073 00.16 6.3747024E-7 Inversion Src #67073; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 07.09 -01.47 08.01 00.00 071658 00.16 6.370091E-7 Inversion Src #71658; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 11 06.44 06.49 06.63 00.00 054213 00.16 6.3461187E-7 Inversion Src #54213; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 081824 00.16 6.339925E-7 Inversion Src #81824; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 07.09 -01.47 08.01 00.00 073707 00.16 6.336112E-7 Inversion Src #73707; 23 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 1 08.94 21.08 08.94 04.77 061599 00.16 6.3194426E-7 Inversion Src #61599; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (East), Subsection 0 07.87 05.60 08.07 00.00 062401 00.16 6.3006564E-7 Inversion Src #62401; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 00.00

050487 00.16 6.2612014E-7 Inversion Src #50487; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 034527 00.16 6.253522E-7 Inversion Src #34527; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.49 06.63 00.00

025884 00.16 6.23841E-7 Inversion Src #25884; 6 SECTIONS BETWEEN Channel Islands Thrust, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 07.05 042775 00.16 6.2377165E-7 Inversion Src #42775; 15 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 05.64 079638 00.16 6.237175E-7 Inversion Src #79638; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 012941 00.16 6.228722E-7 Inversion Src #12941; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 060621 00.16 6.227055E-7 Inversion Src #60621; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 7 08.94 21.08 08.94 04.77 015238 00.15 6.1979284E-7 Inversion Src #15238; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 049815 00.15 6.19502E-7 Inversion Src #49815; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 084224 00.15 6.194902E-7 Inversion Src #84224; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.46 06.63 00.00 087079 00.15 6.1867036E-7 Inversion Src #87079; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 030273 00.15 6.166703E-7 Inversion Src #30273; 6 SECTIONS BETWEEN Pitas Point (Lower

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West), Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 05.64
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007932 00.15 6.1553857E-7 Inversion Src #7932; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 00.00 058973 00.15 6.1327125E-7 Inversion Src #58973; 11 SECTIONS BETWEEN Santa Ynez (West), Subsection 8 AND Santa Cruz Island, Subsection 8 08.94 21.08 08.94 00.00 055212 00.15 6.104462E-7 Inversion Src #55212; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 084355 00.15 6.102779E-7 Inversion Src #84355: 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 0 08.94 21.08 08.94 04.77 036665 00.15 6.091291E-7 Inversion Src #36665; 7 SECTIONS BETWEEN Red Mountain, Subsection 7 AND Ventura-Pitas Point, Subsection 7 08.94 21.08 08.94 00.00 011165 00.15 6.085746E-7 Inversion Src #11165; 15 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 2 07.09 -01.47 08.01 04.77 048592 00.15 6.044855E-7 Inversion Src #48592; 15 SECTIONS BETWEEN Red Mountain, Subsection 5 AND Santa Ynez (East), Subsection 6 06.44 06.49 06.63 00.47 033552 00.15 6.0421263E-7 Inversion Src #33552; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 00.00

060163 00.15 5.9853846E-7 Inversion Src #60163; 12 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 029750 00.15 5.969735E-7 Inversion Src #29750; 9 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 2 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 00.00 071021 00.15 5.960045E-7 Inversion Src #71021; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Red Mountain, Subsection 4 08.27 09.02 08.27 00.00 007108 00.15 5.959805E-7 Inversion Src #7108; 19 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND San Andreas (Mojave N), Subsection 0 08.94 21.08 08.94 04.77 025361 00.15 5.949821E-7 Inversion Src #25361; 26 SECTIONS BETWEEN Hosgri (Extension), Subsection 7 AND Los Alamos 2011 CFM, Subsection 1 08.94 21.08 08.94 05.64 022139 00.15 5.948268E-7 Inversion Src #22139; 62 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 14.55 09.89 14.55 11.99

078023 00.15 5.922098E-7 Inversion Src #78023; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 10 08.94 21.08 08.94 04.77 037226 00.15 5.905152E-7 Inversion Src #37226; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 051243 00.15 5.8859916E-7 Inversion Src #51243; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 10 08.94 21.08 08.94 04.77 024561 00.15 5.879059E-7 Inversion Src #24561; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 1 06.44 06.49 06.63 00.00 040062 00.15 5.8663807E-7 Inversion Src #40062; 14 SECTIONS BETWEEN Santa Ynez (West), Subsection 15 AND Ventura-Pitas Point, Subsection 5 06.44 06.46 06.63 03.59

069676 00.15 5.857129E-7 Inversion Src #69676; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 043662 00.15 5.834915E-7 Inversion Src #43662; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Los Alamos extension, Subsection 0 07.09 -01.47 08.01 00.00 060579 00.15 5.832833E-7 Inversion Src #60579; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 0 07.09 -01.47 08.01 00.00

071782 00.15 5.8293585E-7 Inversion Src #71782; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 6 08.94 21.08 08.94 05.64 058275 00.14 5.7578904E-7 Inversion Src #58275; 9 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Ynez (West), Subsection 10 07.09 -01.47 08.01 05.64