

Mean/Mode Metadata:

Mbar = 7.559307Dbar = 36.760242

Ebar = 1.7976972

7.8 Mmode < 8.0 60.0 Dmode < 70.0 2.0 < Emode

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 00.01 00.22 00.24 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.75 00.84 005.00 6.90 00.00 00.00 00.00 00.00 00.00 01.21 00.32 01.52 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 04.98 00.00 04.98 005.00 7.30 00.00 00.00 00.00 00.00 00.00 02.23 11.49 00.00 13.72 005.00 7.50 00.00 00.00 00.00 00.00 00.16 12.78 02.59 00.00 15.53 005.00 7.70 00.00 00.00 00.00 01.38 01.94 00.00 00.00 03.32 005.00 7.90 00.00 00.00 00.00 01.83 00.00 00.00 00.00 01.83 005.00 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 00.04 00.04 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.56 00.57 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.82 00.95 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.83 00.04 00.87 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.44 00.00 00.44 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.11 80.00 00.00 00.18 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.14 00.00 00.00 00.14 015.00 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 00.03 00.03 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.15 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.21 00.21 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.83 00.87

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025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.11	00.50	00.00	00.60
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
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035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.12	01.12
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.49	00.52
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.28	00.46
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.00	00.15
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	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.84	00.84
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.03	00.46
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	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.46
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.16	01.71	01.87
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.00	00.04
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	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.79
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.01	00.01
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.02	00.02
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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Disaggregation Source List Info:

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027735 00.21 8.41439E-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 00.21 8.3756163E-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 00.21 8.3737575E-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

046114 00.20 8.2536104E-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

081316 00.20 8.06601E-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 076813 00.19 7.819116E-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

074514 00.19 7.74012E-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 052323 00.19 7.5070125E-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 064656 00.18 7.2080604E-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 003137 00.18 7.195551E-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 00.17 6.823897E-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 00.17 6.775707E-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 057137 00.17 6.672795E-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 039794 00.16 6.557667E-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 008407 00.16 6.477652E-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 00.16 6.4039165E-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 00.15 6.0685966E-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 071561 00.15 5.9613404E-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 029293 00.15 5.8929766E-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 079150 00.15 5.8885365E-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 014256 00.14 5.8309047E-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 056186 00.14 5.759787E-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 048158 00.14 5.7525335E-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 047933 00.14 5.7272337E-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 022139 00.14 5.702283E-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

068996 00.14 5.605459E-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 026881 00.14 5.587122E-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 035312 00.14 5.5544047E-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 082980 00.14 5.522653E-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 075060 00.14 5.5050475E-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 065117 00.14 5.4849113E-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 006842 00.14 5.463684E-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 016647 00.14 5.446295E-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 031212 00.13 5.3579623E-7 Inversion Src #31212; 22 SECTIONS BETWEEN Oak Ridge

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(Onshore), Subsection 4 AND Big Pine (Central), Subsection 5 06.44 06.49 06.63 03.59 038777 00.13 5.3014566E-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 021230 00.13 5.294701E-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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062996 00.13 5.277139E-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 077368 00.13 5.230623E-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 001214 00.13 5.227327E-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 044207 00.13 5.2156554E-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 00.13 5.171992E-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 078318 00.13 5.1644497E-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 042775 00.13 5.078633E-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 005228 00.13 5.0674817E-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 073707 00.12 5.0141443E-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 010499 00.12 5.000771E-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 00.12 4.9845096E-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 00.12 4.9758967E-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

014010 00.12 4.9568763E-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 015609 00.12 4.910175E-7 Inversion Src #15609; 14 SECTIONS BETWEEN Ozena, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 060621 00.12 4.8926984E-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 025132 00.12 4.844956E-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 032382 00.12 4.792588E-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 084355 00.12 4.785914E-7 Inversion Src #84355; 13 SECTIONS BETWEEN Pitas Point (Lower)

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066520 00.12 4.776753E-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
007108 00.12 4.7700956E-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
019057 00.12 4.7455268E-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
061599 00.12 4.7302012E-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
007932 00.12 4.7271755E-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 00.12 4.682717E-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
071658 00.12 4.6827046E-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
023680 00.12 4.6599098E-7 Inversion Src #23680; 6 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
025361 00.12 4.6559305E-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
036665 00.12 4.640828E-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
067073 00.12 4.638574E-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
071782 00.12 4.6348669E-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
085245 00.11 4.6266473E-7 Inversion Src #85245; 7 SECTIONS BETWEEN Pitas Point (Lower)-
Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00
081824 00.11 4.6150214E-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
059514 00.11 4.5861697E-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
025884 00.11 4.5835807E-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
086121 00.11 4.5832167E-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
078023 00.11 4.5723468E-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
030273 00.11 4.5705087E-7 Inversion Src #30273; 6 SECTIONS BETWEEN Pitas Point (Lower
West), Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01
05.64
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West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 0 08.94 21.08 08.94 04.77

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062401 00.11 4.5522637E-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
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062565 00.11 4.5309045E-7 Inversion Src #62565; 18 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 05.64 051243 00.11 4.5271594E-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 054213 00.11 4.523852E-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 011165 00.11 4.4891604E-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 034527 00.11 4.4356963E-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

050487 00.11 4.4108972E-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 033473 00.11 4.4089893E-7 Inversion Src #33473; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 9 08.94 21.08 08.94 05.64 079638 00.11 4.404185E-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 00.11 4.4041192E-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 071021 00.11 4.3880874E-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 049815 00.11 4.376164E-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 015238 00.11 4.3636376E-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 087079 00.11 4.358307E-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 081166 00.11 4.3565822E-7 Inversion Src #81166; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 1 22.61 18.03 22.61 18.57

000942 00.11 4.3560232E-7 Inversion Src #942; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 9 08.94 21.08 08.94 04.77 060163 00.11 4.3387803E-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 084224 00.11 4.3375985E-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 048592 00.11 4.3341532E-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 00.11 4.299038E-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

031231 00.11 4.278086E-7 Inversion Src #31231; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 7 08.94 21.08 08.94 04.77 029750 00.11 4.275589E-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 055212 00.11 4.2719788E-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 029832 00.11 4.2448775E-7 Inversion Src #29832; 16 SECTIONS BETWEEN Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 AND Santa Cruz Catalina Ridge alt1, Subsection 19 10.85 -00.99 11.48 10.82

040062 00.10 4.2288076E-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