

Mean/Mode Metadata:

Mbar = 7.5403843

Dbar = 37.64337

Ebar = 1.8992255

7.6 Mmode < 7.8

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 00.00 00.25 00.25 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.64 00.64 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.80 00.30 01.10 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.09 03.56 00.00 03.65 005.00 7.30 00.00 00.00 00.00 00.00 00.00 02.59 12.39 00.00 14.98 005.00 7.50 00.00 00.00 00.00 00.00 00.55 10.91 03.57 00.00 15.02 005.00 7.70 00.00 00.00 00.00 00.00 00.95 04.02 00.00 00.00 04.97 005.00 7.90 00.00 00.00 00.00 01.05 00.00 00.00 00.00 01.05 005.00 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 00.03 00.03 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.14 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.41 00.42 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.78 00.81 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.61 00.10 00.71 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.65 00.00 00.65 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.15 00.00 00.15 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 00.04 00.04 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.14 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.82 00.91

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025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.00	00.16
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	6.70	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	00.03	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	00.85	00.85
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.50	00.78
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.00	00.14
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
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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	00.14	00.14
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.79
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.10	80.00	00.18
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	00.11	00.11
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
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055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.96	00.96
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.81	00.81
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
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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	00.01	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	80.00	80.00
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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	00.01	00.01
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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	00.02	00.02
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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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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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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:

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013195 00.22 8.8428715E-7 Inversion Src #13195; 54 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 06.44 06.49 06.63 03.59 079284 00.22 8.761213E-7 Inversion Src #79284; 44 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND San Andreas (San Bernardino N), Subsection 1 06.44 06.49 06.63 00.00 028660 00.21 8.40427E-7 Inversion Src #28660; 42 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 06.44 06.46 06.63 03.59 073923 00.20 8.093949E-7 Inversion Src #73923; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 7 06.44 06.49 06.63 03.59 060651 00.20 8.0651023E-7 Inversion Src #60651; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 9 00.93 -00.42 03.61 00.53 049834 00.19 7.855637E-7 Inversion Src #49834; 42 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 03.59 050997 00.19 7.5794503E-7 Inversion Src #50997; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 06.44 06.49 06.63 03.59 058708 00.18 7.4049177E-7 Inversion Src #58708; 38 SECTIONS BETWEEN Red Mountain, Subsection 8 AND San Andreas (San Bernardino N), Subsection 0 08.94 21.08 08.94 05.64 005010 00.18 7.353232E-7 Inversion Src #5010; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Los Alamos 2011 CFM, Subsection 2 06.44 06.49 06.63 00.00 057678 00.18 7.255491E-7 Inversion Src #57678; 25 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 083296 00.17 7.036146E-7 Inversion Src #83296; 12 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 0 03.32 -00.44 04.87 03.23 077012 00.17 7.009249E-7 Inversion Src #77012; 22 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Pitas Point (Lower West), Subsection 2 08.27 09.02 08.27 00.00 083591 00.17 6.9303786E-7 Inversion Src #83591; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 3 00.93 -00.42 03.61 00.00

048701 00.17 6.8930757E-7 Inversion Src #48701; 11 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez River, Subsection 10 06.44 06.49 06.63 00.00 015824 00.17 6.862376E-7 Inversion Src #15824; 17 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

024978 00.17 6.820257E-7 Inversion Src #24978; 16 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.49

009616 00.17 6.749129E-7 Inversion Src #9616; 24 SECTIONS BETWEEN Santa Ynez (West), Subsection 11 AND Santa Rosa Island, Subsection 9 08.94 21.08 08.94 05.64 018976 00.17 6.713051E-7 Inversion Src #18976; 14 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 047291 00.17 6.696641E-7 Inversion Src #47291; 8 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 059643 00.17 6.6817637E-7 Inversion Src #59643; 15 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (East), Subsection 1 06.44 06.49 06.63 00.00 065590 00.16 6.647745E-7 Inversion Src #65590; 16 SECTIONS BETWEEN Santa Ynez (West), Subsection 10 AND Pitas Point (Lower)-Montalvo, Subsection 1 06.44 06.46 06.63 00.00 038026 00.16 6.6074114E-7 Inversion Src #38026; 10 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 057215 00.16 6.6020124E-7 Inversion Src #57215; 11 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 2 07.09 -01.47 08.01 00.00 075437 00.16 6.5378356E-7 Inversion Src #75437; 18 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND Santa Ynez (West), Subsection 11 06.44 06.49 06.63 00.00 069090 00.16 6.5338907E-7 Inversion Src #69090; 16 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 6 07.09 -01.47 08.01 00.00 009496 00.16 6.499767E-7 Inversion Src #9496; 17 SECTIONS BETWEEN Santa Ynez (West), Subsection 11 AND Pitas Point (Lower)-Montalvo, Subsection 1 06.44 06.46 06.63 00.00 030992 00.16 6.440317E-7 Inversion Src #30992; 16 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.49 06.63 00.00

081268 00.16 6.367793E-7 Inversion Src #81268; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 1 06.44 06.49 06.63 00.00 006211 00.16 6.3189844E-7 Inversion Src #6211; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 078160 00.16 6.3157785E-7 Inversion Src #78160; 11 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 18 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 081904 00.16 6.295892E-7 Inversion Src #81904; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Santa Ynez (East), Subsection 0 06.44 06.49 06.63 03.59

067952 00.16 6.2814263E-7 Inversion Src #67952; 16 SECTIONS BETWEEN Channel Islands Western Deep Ramp, Subsection 4 AND Pitas Point (Lower West), Subsection 2 06.44 06.49 06.63 00.00

023301 00.16 6.263826E-7 Inversion Src #23301; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Red Mountain, Subsection 2 06.44 06.49 06.63 00.00 022317 00.16 6.255073E-7 Inversion Src #22317; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 9 07.09 -01.47 08.01 00.00 003331 00.15 6.152859E-7 Inversion Src #3331; 28 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59

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040074 00.15 5.992108E-7 Inversion Src #40074; 14 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 008716 00.15 5.9651677E-7 Inversion Src #8716; 24 SECTIONS BETWEEN Santa Rosa Island, Subsection 13 AND San Andreas (Big Bend), Subsection 2 08.94 21.08 08.94 04.77 003879 00.15 5.8698214E-7 Inversion Src #3879; 9 SECTIONS BETWEEN Santa Ynez (West), Subsection 14 AND Santa Cruz Island, Subsection 8 06.44 06.46 06.63 00.00 042582 00.15 5.848215E-7 Inversion Src #42582; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 06.44 06.49 06.63 00.00
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078885 00.15 5.8475246E-7 Inversion Src #78885; 22 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 04.77 074056 00.14 5.724818E-7 Inversion Src #74056; 11 SECTIONS BETWEEN Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 AND Ventura-Pitas Point, Subsection 7 07.09 -01.47 08.01 00.00 035122 00.14 5.721616E-7 Inversion Src #35122; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 002580 00.14 5.705817E-7 Inversion Src #2580; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 3 13.34 02.89 13.56 13.12

056916 00.14 5.697362E-7 Inversion Src #56916; 15 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Santa Ynez (East), Subsection 6 06.44 06.46 06.63 03.59 001881 00.14 5.561526E-7 Inversion Src #1881; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 9 07.09 -01.47 08.01 00.00 034281 00.14 5.5180584E-7 Inversion Src #34281; 20 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 030194 00.14 5.4569426E-7 Inversion Src #30194; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 11 06.44 06.49 06.63 00.00 027249 00.14 5.4521865E-7 Inversion Src #27249; 14 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 00.00 036884 00.13 5.414288E-7 Inversion Src #36884; 16 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Lions Head 2011 CFM, Subsection 1 08.94 21.08 08.94 04.77 070662 00.13 5.407814E-7 Inversion Src #70662; 14 SECTIONS BETWEEN Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 AND Channel Islands Thrust, Subsection 1 07.09 -01.47 08.01 07.05

032552 00.13 5.4007506E-7 Inversion Src #32552; 16 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Santa Ynez (West), Subsection 9 07.09 -01.47 08.01 04.77 017404 00.13 5.3858236E-7 Inversion Src #17404; 16 SECTIONS BETWEEN Santa Ynez (West), Subsection 8 AND Santa Rosa Island, Subsection 1 08.94 21.08 08.94 00.00 072134 00.13 5.369923E-7 Inversion Src #72134; 15 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 003132 00.13 5.2798913E-7 Inversion Src #3132; 14 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Lions Head 2011 CFM, Subsection 3 08.94 21.08 08.94 05.64 015628 00.13 5.2731906E-7 Inversion Src #15628; 12 SECTIONS BETWEEN Pitas Point (Lower

West), Subsection 0 AND Santa Ynez (West), Subsection 7 07.09 -01.47 08.01 04.77 084652 00.13 5.265363E-7 Inversion Src #84652; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 07.87 05.60 08.07 00.00

013479 00.13 5.2240165E-7 Inversion Src #13479; 9 SECTIONS BETWEEN Red Mountain, Subsection 4 AND Pitas Point (Lower West), Subsection 0 08.27 09.02 08.27 00.00 037151 00.13 5.1911513E-7 Inversion Src #37151; 10 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

026202 00.13 5.169561E-7 Inversion Src #26202; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 004395 00.13 5.1541986E-7 Inversion Src #4395; 18 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 1 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 046396 00.13 5.140731E-7 Inversion Src #46396; 16 SECTIONS BETWEEN Santa Ynez (West), Subsection 13 AND Red Mountain, Subsection 0 06.44 06.46 06.63 00.47 007773 00.13 5.1338833E-7 Inversion Src #7773; 14 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 2 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 084396 00.13 5.131945E-7 Inversion Src #84396; 11 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 6 08.94 21.08 08.94 05.64 051407 00.13 5.1186765E-7 Inversion Src #51407; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 08.94 21.08 08.94 00.00 049594 00.13 5.0958676E-7 Inversion Src #49594; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 3 08.94 21.08 08.94 05.64 073001 00.12 5.008477E-7 Inversion Src #73001; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 9 08.27 09.02 08.27 00.00 050355 00.12 4.992245E-7 Inversion Src #50355; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 08.09 05.27 08.18 00.00 080534 00.12 4.9834415E-7 Inversion Src #80534; 12 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 0 08.94 21.08 08.94 05.64 074526 00.12 4.95698E-7 Inversion Src #74526; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00 047584 00.12 4.948083E-7 Inversion Src #47584; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 9 08.94 21.08 08.94 05.64 036247 00.12 4.92842E-7 Inversion Src #36247; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00 010528 00.12 4.8812313E-7 Inversion Src #10528; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Red Mountain, Subsection 2 08.94 21.08 08.94 00.00 061759 00.12 4.875083E-7 Inversion Src #61759; 8 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND Red Mountain, Subsection 4 08.27 09.02 08.27 00.00 017876 00.12 4.840019E-7 Inversion Src #17876; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 6 08.94 21.08 08.94 05.64 021183 00.12 4.7571478E-7 Inversion Src #21183; 6 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 056027 00.12 4.7367743E-7 Inversion Src #56027; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 11 06.44 06.49 06.63 00.00 046413 00.12 4.735285E-7 Inversion Src #46413; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 07.09 -01.47 08.01 04.77 041458 00.12 4.7290402E-7 Inversion Src #41458; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 6 08.94 21.08 08.94 05.64 043585 00.12 4.7274784E-7 Inversion Src #43585; 11 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 7 06.44 06.49 06.63 00.00 085220 00.12 4.6785158E-7 Inversion Src #85220; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 044180 00.12 4.6762267E-7 Inversion Src #44180; 13 SECTIONS BETWEEN Simi-Santa Rosa, Subsection 6 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 007478 00.12 4.6497163E-7 Inversion Src #7478; 12 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 11 08.94 21.08 08.94 04.77 073557 00.12 4.6492403E-7 Inversion Src #73557; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 7 08.94 21.08 08.94 04.77 049297 00.11 4.6171075E-7 Inversion Src #49297; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 00.00 052666 00.11 4.5832002E-7 Inversion Src #52666; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.46 06.63 00.00 071271 00.11 4.582752E-7 Inversion Src #71271; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 08.94 21.08 08.94 04.77 055921 00.11 4.5653152E-7 Inversion Src #55921; 7 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 11 08.94 21.08 08.94 05.64 070182 00.11 4.5433995E-7 Inversion Src #70182; 4 SECTIONS BETWEEN Red Mountain, Subsection 4 AND Pitas Point (Lower)-Montalvo, Subsection 1 08.27 09.02 08.27 00.00 062984 00.11 4.5234134E-7 Inversion Src #62984; 4 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Ventura-Pitas Point, Subsection 7 08.94 21.08 08.94 00.00 043008 00.11 4.520632E-7 Inversion Src #43008; 7 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 10 08.94 21.08 08.94 04.77 064304 00.11 4.5101882E-7 Inversion Src #64304; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Red Mountain, Subsection 8 08.94 21.08 08.94 05.64 001280 00.11 4.4628868E-7 Inversion Src #1280; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 08.94 21.08 08.94 04.77 078239 00.11 4.457103E-7 Inversion Src #78239; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 041429 00.11 4.4292307E-7 Inversion Src #41429; 10 SECTIONS BETWEEN Channel Islands Thrust, Subsection 4 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59 070530 00.11 4.4200397E-7 Inversion Src #70530; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 10 08.94 21.08 08.94 05.64 033424 00.11 4.4129646E-7 Inversion Src #33424; 5 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 06.44 06.49 06.63 00.00 058474 00.11 4.4055514E-7 Inversion Src #58474; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 06.44 06.49 06.63 00.00 028992 00.11 4.403252E-7 Inversion Src #28992; 6 SECTIONS BETWEEN Red Mountain, Subsection 2 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.05 09.26 09.05 00.00 044428 00.11 4.3913062E-7 Inversion Src #44428; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 9 08.94 21.08 08.94 05.64