

Mean/Mode Metadata:

Mbar = 7.2306027

Dbar = 8.532159

Ebar = 1.4849464

7.2 Mmode < 7.4

0.0 Dmode < 10.0

1.0 < Emode <= 2.0

Disaggregation Plot Parameters Info:

Custom disagg

Disaggregation Bin Data:

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

005.00 6.50 00.00 00.00 00.00 00.00 00.00 02.77 00.98 03.75 005.00 6.70 00.00 00.00 00.00 00.00 00.00 07.37 00.53 07.90 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 06.97 00.07 07.04 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 12.61 00.31 12.92 005.00 7.30 00.00 00.00 00.00 00.00 06.87 23.59 00.81 31.27 00.00 00.00 005.00 7.50 00.00 00.00 00.00 04.36 21.72 00.00 26.08 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.47 05.33 00.00 05.80 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.53 00.00 00.53 005.00 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 00.06 00.44 00.50 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.54 00.09 01.64 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.77 00.32 01.09 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.52 00.59 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.28 00.28 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.13 00.21 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 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 00.02 00.02 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.09

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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	00.01	00.01
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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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
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045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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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085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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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	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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Disaggregation Source List Info:

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027734 00.45 4.4900466E-7 Inversion Src #27734; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 032081 00.44 4.389845E-7 Inversion Src #32081; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 060650 00.43 4.3605223E-7 Inversion Src #60650; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 034038 00.43 4.3491397E-7 Inversion Src #34038; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 002773 00.43 4.3137945E-7 Inversion Src #2773; 5 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND Ventura-Pitas Point, Subsection 7 08.94 21.08 08.94 00.00 038987 00.42 4.245089E-7 Inversion Src #38987; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND Ventura-Pitas Point, Subsection 6 08.94 21.08 08.94 00.00 082463 00.42 4.236544E-7 Inversion Src #82463; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 073558 00.42 4.1916968E-7 Inversion Src #73558; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 034551 00.42 4.171141E-7 Inversion Src #34551; 5 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Pitas Point (Lower)-Montalvo, Subsection 0 08.94 21.08 08.94 00.00 043041 00.41 4.1624705E-7 Inversion Src #43041; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 016861 00.41 4.1343677E-7 Inversion Src #16861; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 011215 00.41 4.0979768E-7 Inversion Src #11215; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 056688 00.41 4.0968402E-7 Inversion Src #56688; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 046816 00.41 4.0761378E-7 Inversion Src #46816; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 053699 00.41 4.0707368E-7 Inversion Src #53699; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 082009 00.40 4.0430785E-7 Inversion Src #82009; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 1 AND Ventura-Pitas Point, Subsection 6 08.94 21.08 08.94 00.00 046259 00.40 4.011043E-7 Inversion Src #46259; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 019536 00.39 3.9609077E-7 Inversion Src #19536; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 09.37 28.05 09.37 00.00

083045 00.39 3.875212E-7 Inversion Src #83045; 4 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Channel Islands Western Deep Ramp, Subsection 3 09.37 28.05 09.37 00.00 037815 00.38 3.8649472E-7 Inversion Src #37815; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 08.94 21.08 08.94 00.00

058963 00.38 3.8461044E-7 Inversion Src #58963; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 015260 00.38 3.8456614E-7 Inversion Src #15260; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 084100 00.38 3.767284E-7 Inversion Src #84100; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 061206 00.37 3.764183E-7 Inversion Src #61206; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 069704 00.37 3.738599E-7 Inversion Src #69704; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 039608 00.37 3.727353E-7 Inversion Src #39608; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 068503 00.37 3.7234705E-7 Inversion Src #68503; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (East), Subsection 2 09.37 28.05 09.37 00.00 048146 00.37 3.7040448E-7 Inversion Src #48146; 9 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Ventura-Pitas Point, Subsection 7 08.94 21.08 08.94 00.00 025619 00.37 3.7009082E-7 Inversion Src #25619; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 009955 00.37 3.683457E-7 Inversion Src #9955; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 067322 00.37 3.680557E-7 Inversion Src #67322; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 035704 00.37 3.679621E-7 Inversion Src #35704; 3 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00 062359 00.37 3.6793082E-7 Inversion Src #62359; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00

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Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 074526 00.26 2.6427432E-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 064499 00.26 2.62116E-7 Inversion Src #64499; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 021861 00.26 2.6141657E-7 Inversion Src #21861; 5 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Red Mountain, Subsection 3 08.27 09.02 08.27 00.47 028279 00.26 2.5994675E-7 Inversion Src #28279; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 015824 00.26 2.5914818E-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
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024978 00.26 2.5739794E-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 06.63 00.00

004457 00.26 2.5649177E-7 Inversion Src #4457; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 036247 00.25 2.5575352E-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 006211 00.25 2.5410895E-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 049297 00.25 2.5398538E-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 033424 00.25 2.5263537E-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 071917 00.25 2.5229266E-7 Inversion Src #71917; 3 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 056027 00.25 2.5107258E-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 043585 00.25 2.5005005E-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 063564 00.25 2.4693415E-7 Inversion Src #63564; 4 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 008926 00.25 2.465564E-7 Inversion Src #8926; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00 079284 00.25 2.4611384E-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 038026 00.24 2.4607783E-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 047291 00.24 2.4342583E-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 040598 00.24 2.4232676E-7 Inversion Src #40598; 8 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00