

















Mean/Mode Metadata:

Mbar = 7.4923325

Dbar = 32.312134

Ebar = 2.4547315

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 00.15 00.15 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.96 00.96 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.25 02.35 02.60 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 05.01 01.16 06.17 005.00 7.30 00.00 00.00 00.00 00.00 00.00 12.10 00.39 12.49 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 05.15 00.00 05.15 005.00 7.70 00.00 00.00 00.00 00.00 00.85 00.00 00.00 00.85 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 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 00.05 00.05 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.26 00.26 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.67 00.67 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.27 02.27 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.20 09.43 09.63 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.47 02.90 04.37 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 05.32 00.91 06.24 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.99 00.00 00.99 015.00 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 00.01 00.01 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 80.00 80.00 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.72 00.72 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.34 03.34

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.72
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.51	00.61
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.98	00.21	01.18
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	00.01	00.01
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	00.10	00.10
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.49	00.49
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.78	00.78
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.86	00.86
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	00.05	00.05
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.54	00.54
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.50	02.50
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.90	00.90
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	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.76	00.76
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.49	00.49
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
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	00.01	00.01
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.68	00.68
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	17.20	17.20

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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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.69	00.69
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.82	00.82
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.00	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	00.04	00.04
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.74	02.74
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.65	01.65
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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
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	00.03	00.03
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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
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	00.01	00.01
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	00.01	00.01
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB

Disaggregation Source List Info:

057678 00.43 4.3867135E-7 Inversion Src #57678; 25 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (West), Subsection 16 02.69 01.17 03.34 00.00 073923 00.41 4.1534034E-7 Inversion Src #73923; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 7 05.44 -05.17 06.11 05.09 013195 00.32 3.2709946E-7 Inversion Src #13195; 54 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 10.26 -08.26 10.83 09.86 084652 00.31 3.1596156E-7 Inversion Src #84652; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 02.69 01.17 03.34 00.00 034281 00.31 3.1550562E-7 Inversion Src #34281; 20 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Santa Ynez (West), Subsection 16 02.69 01.17 03.34 00.00 039873 00.29 2.9084916E-7 Inversion Src #39873; 54 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 10.26 -08.26 10.83 09.86 004395 00.29 2.8958104E-7 Inversion Src #4395; 18 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 1 AND Santa Ynez (West), Subsection 16 02.69 01.17 03.34 00.00 017828 00.28 2.862669E-7 Inversion Src #17828; 7 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Pitas Point (Lower)-Montalvo, Subsection 1 02.69 01.17 03.34 00.00 008860 00.28 2.8603532E-7 Inversion Src #8860; 23 SECTIONS BETWEEN Simi-Santa Rosa, Subsection 6 AND Santa Ynez (East), Subsection 0 02.69 01.17 03.34 00.00 072134 00.28 2.829178E-7 Inversion Src #72134; 15 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Santa Ynez (West), Subsection 16 03.45 01.29 03.94 01.87 071488 00.27 2.7491478E-7 Inversion Src #71488; 20 SECTIONS BETWEEN Santa Susana alt 1, Subsection 0 AND Santa Ynez (East), Subsection 9 02.69 01.17 03.34 00.00 007773 00.27 2.7469068E-7 Inversion Src #7773; 14 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 2 AND Santa Ynez (West), Subsection 16 02.69 01.17 03.34 00.00 027684 00.26 2.650137E-7 Inversion Src #27684; 14 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00 049834 00.25 2.5430992E-7 Inversion Src #49834; 42 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND Santa Ynez (West), Subsection 15 10.26 -08.26 10.83 09.86 079102 00.25 2.5050718E-7 Inversion Src #79102; 17 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Red Mountain, Subsection 0 02.69 01.17 03.34 00.00 081843 00.25 2.4940178E-7 Inversion Src #81843; 13 SECTIONS BETWEEN Ventura-Pitas Point. Subsection 1 AND Santa Ynez (East), Subsection 0 02.69 01.17 03.34 00.00 085853 00.25 2.4933559E-7 Inversion Src #85853; 13 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Santa Ynez (East), Subsection 0 02.69 01.17 03.34 00.00 026763 00.25 2.4909818E-7 Inversion Src #26763; 17 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Red Mountain, Subsection 2 02.69 01.17 03.34 00.00

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068374 00.23 2.3269605E-7 Inversion Src #68374; 19 SECTIONS BETWEEN Malibu Coast (Extension) alt 1, Subsection 4 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 13 02.69 01.17 03.34 00.00
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048268 00.23 2.3153699E-7 Inversion Src #48268; 21 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Red Mountain, Subsection 1 02.69 01.17 03.34 00.00

012928 00.22 2.2609751E-7 Inversion Src #12928; 13 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Malibu Coast (Extension) alt 1, Subsection 5 02.69 01.17 03.34 00.00

035122 00.22 2.2382407E-7 Inversion Src #35122; 12 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 05.44 -05.17 07.83 05.25

054991 00.22 2.2069834E-7 Inversion Src #54991; 13 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Sisar, Subsection 0 02.69 01.17 03.34 00.00

001458 00.22 2.1965991E-7 Inversion Src #1458; 14 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Red Mountain, Subsection 2 02.69 01.17 03.34 00.00

009408 00.21 2.1267562E-7 Inversion Src #9408; 13 SECTIONS BETWEEN Channel Islands Thrust, Subsection 4 AND Ventura-Pitas Point, Subsection 6 05.62 01.48 06.11 05.09

042412 00.21 2.0791614E-7 Inversion Src #42412; 13 SECTIONS BETWEEN Simi-Santa Rosa,

Subsection 6 AND Santa Ynez (East), Subsection 3 02.69 01.17 03.34 00.00

077176 00.20 2.0661294E-7 Inversion Src #77176; 10 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 1 AND Red Mountain, Subsection 3 02.69 01.17 03.34 00.00

075402 00.20 2.0527891E-7 Inversion Src #75402; 7 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Ozena, Subsection 0 02.69 01.17 03.34 00.00

076287 00.20 1.97795E-7 Inversion Src #76287; 36 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 1 AND Channel Islands Thrust, Subsection 5 16.26 28.45 16.26 10.63 046396 00.19 1.950367E-7 Inversion Src #46396; 16 SECTIONS BETWEEN Santa Ynez (West),

Subsection 13 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25

032774 00.19 1.9305233E-7 Inversion Src #32774; 9 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Channel Islands Western Deep Ramp, Subsection 3 05.44 -05.17 07.83 05.25

060439 00.19 1.9300715E-7 Inversion Src #60439; 11 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 4 AND Pitas Point (Lower)-Montalvo, Subsection 1 02.69 01.17 03.34 00.00

066955 00.19 1.9277502E-7 Inversion Src #66955; 11 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 4 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16 02.69 01.17

(Onshore), Subsection 4 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16 02.69 01.17 03.34 00.00

046844 00.19 1.9153592E-7 Inversion Src #46844; 16 SECTIONS BETWEEN Malibu Coast (Extension) alt 1, Subsection 4 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00

036150 00.19 1.8862636E-7 Inversion Src #36150; 13 SECTIONS BETWEEN Big Pine (Central), Subsection 6 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00

019849 00.18 1.8479133E-7 Inversion Src #19849; 13 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 13 02.69 01.17 03.34 00.00

002146 00.18 1.8321363E-7 Inversion Src #2146; 8 SECTIONS BETWEEN Channel Islands Thrust, Subsection 1 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00

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047577 00.18 1.8172418E-7 Inversion Src #47577; 9 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Red Mountain, Subsection 4 02.69 01.17 03.34 00.00
045950 00.18 1.8073501E-7 Inversion Src #45950; 14 SECTIONS BETWEEN Malibu Coast
(Extension) alt 1, Subsection 7 AND Santa Ynez (East), Subsection 6 02.69 01.17 03.34 00.00
000582 00.18 1.8004216E-7 Inversion Src #582; 9 SECTIONS BETWEEN Oak Ridge (Onshore),
Subsection 4 AND Sisar, Subsection 1 03.45 01.29 03.94 01.87
079284 00.18 1.793328E-7 Inversion Src #79284; 44 SECTIONS BETWEEN Pitas Point (Lower
West), Subsection 1 AND San Andreas (San Bernardino N), Subsection 1 17.02 08.24 17.02 16.48
061113 00.18 1.7902929E-7 Inversion Src #61113; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00
025206 00.18 1.7705815E-7 Inversion Src #25206; 10 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00
032666 00.17 1.7255564E-7 Inversion Src #32666; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Red Mountain, Subsection 0 02.69 01.17 03.34 00.00
019218 00.17 1.7215014E-7 Inversion Src #19218; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Malibu Coast (Extension) alt 1, Subsection 6 02.69 01.17 03.34 00.00
077012 00.17 1.6870702E-7 Inversion Src #77012; 22 SECTIONS BETWEEN Channel Islands
Thrust, Subsection 5 AND Pitas Point (Lower West), Subsection 2 12.54 -01.60 12.87 12.31
030345 00.17 1.666638E-7 Inversion Src #30345; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00
035569 00.16 1.65083E-7 Inversion Src #35569; 8 SECTIONS BETWEEN Sisar, Subsection 0 AND
Malibu Coast (Extension) alt 1, Subsection 8 02.69 01.17 03.34 00.00
014203 00.16 1.6503581E-7 Inversion Src #14203; 11 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00
050206 00.16 1.6428193E-7 Inversion Src #50206; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00
062312 00.16 1.6359883E-7 Inversion Src #62312; 8 SECTIONS BETWEEN Oak Ridge (Onshore),
Subsection 1 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00
037404 00.16 1.6301426E-7 Inversion Src #37404; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Santa Ynez (East), Subsection 4 02.69 01.17 03.34 00.00
040662 00.16 1.6279215E-7 Inversion Src #40662; 11 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Red Mountain, Subsection 2 02.69 01.17 03.34 00.00
061610 00.16 1.6219909E-7 Inversion Src #61610; 13 SECTIONS BETWEEN Big Pine (Central),
Subsection 6 AND Santa Ynez (West), Subsection 15 05.44 -05.17 07.83 05.25
038643 00.16 1.6196509E-7 Inversion Src #38643; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Malibu Coast (Extension) alt 1, Subsection 8 02.69 01.17 03.34 00.00
031876 00.16 1.6180364E-7 Inversion Src #31876; 26 SECTIONS BETWEEN Channel Islands
Thrust, Subsection 5 AND Santa Cruz Catalina Ridge alt1, Subsection 4 16.26 28.45 16.26 10.63
036647 00.16 1.595122E-7 Inversion Src #36647; 11 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Santa Ynez (West), Subsection 16 02.69 01.17 03.34 00.00
022060 00.16 1.5946333E-7 Inversion Src #22060; 11 SECTIONS BETWEEN Malibu Coast
(Extension) alt 1, Subsection 7 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 02.69
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01.17 03.34 00.00
039060 00.16 1.5931802E-7 Inversion Src #39060; 12 SECTIONS BETWEEN Santa Ynez (West),
Subsection 16 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
079283 00.16 1.5874045E-7 Inversion Src #79283; 13 SECTIONS BETWEEN Santa Ynez (West),
Subsection 15 AND Ventura-Pitas Point, Subsection 7 05.44 -05.17 07.83 05.25
051900 00.16 1.5849568E-7 Inversion Src #51900; 11 SECTIONS BETWEEN Santa Ynez (West),
Subsection 16 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
028479 00.15 1.5585354E-7 Inversion Src #28479; 75 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 3 AND Fontana (Seismicity), Subsection 2 22.38 05.19
22.56 22.25
064875 00.15 1.5354249E-7 Inversion Src #64875; 13 SECTIONS BETWEEN Santa Ynez (West),
Subsection 16 AND Ventura-Pitas Point, Subsection 5 05.44 -05.17 06.11 05.09
053222 00.15 1.5338755E-7 Inversion Src #53222; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00
067112 00.15 1.529459E-7 Inversion Src #67112; 12 SECTIONS BETWEEN Santa Ynez (West),
Subsection 15 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
075907 00.15 1.5157424E-7 Inversion Src #75907; 7 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00
066170 00.15 1.5081226E-7 Inversion Src #66170; 7 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00
074166 00.15 1.5068399E-7 Inversion Src #74166; 7 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 5 AND Sisar, Subsection 0 02.69 01.17 03.34 00.00
014908 00.15 1.5027972E-7 Inversion Src #14908; 9 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Santa Ynez (East), Subsection 9 03.45 01.29 03.94 01.87
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020341 00.15 1.4918471E-7 Inversion Src #20341; 11 SECTIONS BETWEEN Sisar, Subsection 1

012657 00.15 1.4855651E-7 Inversion Src #12657; 6 SECTIONS BETWEEN Oak Ridge (Onshore),

044501 00.15 1.479901E-7 Inversion Src #44501; 10 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16 02.69 01.17 03.34 00.00 069526 00.15 1.4661822E-7 Inversion Src #69526; 12 SECTIONS BETWEEN Santa Ynez (West),

083302 00.14 1.4596787E-7 Inversion Src #83302; 7 SECTIONS BETWEEN Ventura-Pitas Point,

059406 00.14 1.4545382E-7 Inversion Src #59406; 8 SECTIONS BETWEEN Ventura-Pitas Point,

022683 00.14 1.4536104E-7 Inversion Src #22683; 12 SECTIONS BETWEEN Santa Ynez (West),

081074 00.14 1.4506121E-7 Inversion Src #81074; 10 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 5 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 17 02.69 01.17 03.34 00.00 011529 00.14 1.4501886E-7 Inversion Src #11529; 17 SECTIONS BETWEEN Anacapa-Dume alt 1,

AND Santa Ynez (West), Subsection 15 06.03 06.98 06.03 03.35

Subsection 4 AND Ventura-Pitas Point, Subsection 3 03.45 01.29 03.94 01.87

Subsection 14 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25

Subsection 0 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00

Subsection 0 AND Ventura-Pitas Point, Subsection 7 02.69 01.17 03.34 00.00

Subsection 16 AND Ventura-Pitas Point, Subsection 5 05.44 -05.17 06.11 05.09

Subsection 1 AND Santa Cruz Island, Subsection 1 16.26 28.45 16.26 10.63

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063831 00.14 1.4492942E-7 Inversion Src #63831; 15 SECTIONS BETWEEN Pine Mtn, Subsection
1 AND Big Pine (Central), Subsection 6 05.44 -05.17 07.83 05.25
011775 00.14 1.4492046E-7 Inversion Src #11775; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 6 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16 02.69 01.17 03.34 00.00
020230 00.14 1.4480928E-7 Inversion Src #20230; 16 SECTIONS BETWEEN Channel Islands
Thrust, Subsection 5 AND Santa Cruz Catalina Ridge alt1, Subsection 18 16.26 28.45 16.26 10.63
071668 00.14 1.4427214E-7 Inversion Src #71668; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Red Mountain, Subsection 3 02.69 01.17 03.34 00.00
055762 00.14 1.4356219E-7 Inversion Src #55762; 10 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Malibu Coast (Extension) alt 1, Subsection 7 02.69 01.17 03.34 00.00
004978 00.14 1.4266513E-7 Inversion Src #4978; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 14 02.69 01.17 03.34 00.00
049005 00.14 1.4230542E-7 Inversion Src #49005; 10 SECTIONS BETWEEN Santa Ynez (West),
Subsection 16 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
016678 00.14 1.4166345E-7 Inversion Src #16678; 7 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00
055971 00.14 1.4120705E-7 Inversion Src #55971; 9 SECTIONS BETWEEN Red Mountain,
Subsection 2 AND Santa Ynez (East), Subsection 5 05.44 -05.17 07.83 05.25
002924 00.14 1.4075482E-7 Inversion Src #2924; 17 SECTIONS BETWEEN Malibu Coast
(Extension) alt 1, Subsection 8 AND Santa Cruz Catalina Ridge alt1, Subsection 20 16.26 28.45
16.26 10.63
030118 00.14 1.3980917E-7 Inversion Src #30118; 9 SECTIONS BETWEEN Red Mountain,
Subsection 2 AND Santa Ynez (East), Subsection 5 05.44 -05.17 07.83 05.25
011359 00.14 1.397285E-7 Inversion Src #11359; 12 SECTIONS BETWEEN Santa Ynez (West),
Subsection 14 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
039109 00.14 1.3845562E-7 Inversion Src #39109; 54 SECTIONS BETWEEN San Andreas (San
Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 22.63 -20.63 24.70 22.58
049107 00.14 1.382363E-7 Inversion Src #49107; 8 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Malibu Coast (Extension) alt 1, Subsection 8 02.69 01.17 03.34 00.00
082273 00.14 1.3705412E-7 Inversion Src #82273; 27 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 10.26 -08.26 10.83
09.86
053883 00.13 1.3595074E-7 Inversion Src #53883; 7 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 0 AND Ventura-Pitas Point, Subsection 6 02.69 01.17 03.34 00.00
059270 00.13 1.358443E-7 Inversion Src #59270; 12 SECTIONS BETWEEN Red Mountain.
Subsection 4 AND Santa Ynez (West), Subsection 16 05.44 -05.17 07.83 05.25
077811 00.13 1.348371E-7 Inversion Src #77811; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Santa Ynez (East), Subsection 6 05.44 -05.17 06.11 05.09
045322 00.13 1.3437824E-7 Inversion Src #45322; 13 SECTIONS BETWEEN Pine Mtn, Subsection
1 AND Red Mountain, Subsection 0 05.44 -05.17 07.83 05.25
040306 00.13 1.3425418E-7 Inversion Src #40306; 16 SECTIONS BETWEEN Channel Islands
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Thrust, Subsection 5 AND Malibu Coast (Extension) alt 1, Subsection 8 16.26 28.45 16.26 10.63

025626 00.13 1.3422785E-7 Inversion Src #25626; 11 SECTIONS BETWEEN Big Pine (Central), Subsection 0 AND Red Mountain, Subsection 3 05.44 -05.17 07.83 05.25 018976 00.13 1.3411538E-7 Inversion Src #18976; 14 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 15 12.54 -01.60 12.87 12.31