

















Mean/Mode Metadata:

Mbar = 7.51582 Dbar = 36.09602 Ebar = 1.4572679

7.6 Mmode < 7.8 70.0 Dmode < 80.0 2.0 < Emode

Disaggregation Plot Parameters Info : Custom disagg

Disaggregation Bin Data:

025.00 7.30 00.00

00.00 00.00

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 00.28 00.00 00.28 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.21 00.27 00.00 00.47 005.00 6.90 00.00 00.00 00.00 00.00 00.86 02.21 00.00 00.00 03.08 005.00 7.10 00.00 00.00 00.00 00.00 01.43 00.00 00.00 00.00 01.43 005.00 7.30 00.00 00.00 00.00 02.74 01.23 00.00 00.00 00.00 03.97 03.50 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 03.50 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 7.90 00.00 00.00 01.51 00.68 00.00 00.00 00.00 00.00 02.19 005.00 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 00.14 00.35 00.49 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.51 00.23 01.75 015.00 6.90 00.00 00.00 00.00 00.00 00.00 01.17 00.01 01.18 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.96 00.00 00.96 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.28 00.46 00.00 01.74 015.00 7.50 00.00 00.00 00.00 00.00 00.00 01.63 00.00 00.00 01.63 015.00 7.70 00.00 00.00 00.00 00.00 03.36 01.07 00.00 00.00 04.43 015.00 7.90 00.00 00.00 00.00 00.00 05.17 00.49 00.00 00.00 05.66 015.00 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 00.08 00.08 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.44 00.44 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.73 00.73 00.00 01.28 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.87 02.15

00.00 00.00

00.00 07.52 00.01 07.54

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	05.89	00.00	05.89
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.51	04.45	00.00	04.96
025.00	7.90	00.00	00.00	00.00	00.00	00.00	01.31	00.63	00.00	01.94
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	00.02	00.02
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.73	00.73
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.79	00.96	02.75
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	02.08	00.03	02.11
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.00	00.62
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.00	00.39
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	00.04	00.04
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.47	00.54
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.55	00.00	02.55
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.02	00.00	01.02
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	00.02	00.02
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.61	00.89	02.49
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.72	00.00	01.72
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	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.12	00.12
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065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.02	06.64	06.66

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.39	00.22	01.61
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.60
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	08.43	08.43
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.34	02.73	03.08
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	00.03	00.03
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.01	00.01
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.00	00.00
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Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 012440 00.38 1.5301678E-6 Inversion Src #12440; 52 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 33 AND Carlsbad, Subsection 6 03.05 00.19 03.05 00.00 069415 00.38 1.5199035E-6 Inversion Src #69415; 49 SECTIONS BETWEEN Carlsbad, Subsection 1 AND San Andreas (San Bernardino S), Subsection 4 03.05 00.19 03.05 00.00 030012 00.38 1.5169821E-6 Inversion Src #30012; 51 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 33 AND Carlsbad, Subsection 3 03.05 00.19 03.05 00.00 042742 00.37 1.4926427E-6 Inversion Src #42742; 31 SECTIONS BETWEEN Rose Canyon, Subsection 13 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 027663 00.35 1.3927039E-6 Inversion Src #27663; 43 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Carlsbad, Subsection 6 05.34 00.89 05.34 04.39 015069 00.34 1.3489415E-6 Inversion Src #15069; 45 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND San Joaquin Hills, Subsection 2 05.34 00.89 05.34 04.39 025119 00.32 1.2744653E-6 Inversion Src #25119; 15 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 050859 00.31 1.2381852E-6 Inversion Src #50859; 14 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 066876 00.30 1.2165078E-6 Inversion Src #66876; 13 SECTIONS BETWEEN Palos Verdes, Subsection 1 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 006815 00.29 1.1831454E-6 Inversion Src #6815; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00 056353 00.29 1.1732454E-6 Inversion Src #56353; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 077767 00.29 1.1628583E-6 Inversion Src #77767; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 045607 00.29 1.1614557E-6 Inversion Src #45607; 10 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 1 AND Newport-Inglewood alt 1, Subsection 1 03.05 00.19 03.05 00.00 035675 00.29 1.149245E-6 Inversion Src #35675; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 083141 00.29 1.1468371E-6 Inversion Src #83141; 9 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 26 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00 021099 00.28 1.1419675E-6 Inversion Src #21099; 11 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 7 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 040173 00.28 1.1354593E-6 Inversion Src #40173; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 053575 00.28 1.1213516E-6 Inversion Src #53575; 9 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 28 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00 080599 00.28 1.1179616E-6 Inversion Src #80599; 6 SECTIONS BETWEEN Newport-Inglewood

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(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
018404 00.28 1.1127298E-6 Inversion Src #18404; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
009675 00.28 1.1047482E-6 Inversion Src #9675; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
061143 00.27 1.0984423E-6 Inversion Src #61143; 7 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
064052 00.27 1.0983041E-6 Inversion Src #64052; 8 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND Newport-Inglewood alt 1, Subsection 0 03.05 00.19 03.05 00.00
032824 00.27 1.0942687E-6 Inversion Src #32824; 7 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
086177 00.27 1.0897265E-6 Inversion Src #86177; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
072464 00.27 1.0859636E-6 Inversion Src #72464; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
001887 00.27 1.0843589E-6 Inversion Src #1887; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
074941 00.27 1.0785948E-6 Inversion Src #74941; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Whittier alt 1, Subsection 1 03.05 00.19 03.05 00.00
059037 00.26 1.0596202E-6 Inversion Src #59037; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
047877 00.26 1.0364718E-6 Inversion Src #47877; 7 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
016073 00.26 1.0286357E-6 Inversion Src #16073; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
082026 00.25 1.0136722E-6 Inversion Src #82026; 62 SECTIONS BETWEEN Elsinore (Temecula)
rev, Subsection 5 AND Rose Canyon, Subsection 15 11.93 -11.89 12.26 11.89
004277 00.25 1.0080528E-6 Inversion Src #4277; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
057684 00.25 1.0009409E-6 Inversion Src #57684; 64 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 0 AND Newport-Inglewood alt 1, Subsection 0 11.93 -11.89 12.26 11.89
019995 00.25 9.83778E-7 Inversion Src #19995; 42 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Carlsbad, Subsection 6 11.93 -11.89 12.26 11.89
084201 00.24 9.69962E-7 Inversion Src #84201; 58 SECTIONS BETWEEN San Jacinto (Coyote
Creek), Subsection 1 AND Palos Verdes, Subsection 8 11.93 -11.89 12.26 11.89
047494 00.24 9.441039E-7 Inversion Src #47494; 47 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 33 AND Carlsbad, Subsection 6 11.97 -11.85 12.30 11.93
035572 00.23 9.40021E-7 Inversion Src #35572; 35 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND Elsinore (Temecula) rev, Subsection 2 11.97 -11.85 12.30 11.93
050041 00.23 9.312727E-7 Inversion Src #50041; 39 SECTIONS BETWEEN Rose Canyon.
Subsection 10 AND Elsinore (Temecula) rev, Subsection 1 11.93 -11.89 12.26 11.89
074382 00.23 9.195382E-7 Inversion Src #74382; 61 SECTIONS BETWEEN Elsinore (Glen Ivy)
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024942 00.23 9.123415E-7 Inversion Src #24942; 32 SECTIONS BETWEEN San Clemente,
Subsection 32 AND Newport-Inglewood (Offshore), Subsection 1 11.97 -11.85 12.30 11.93
022964 00.23 9.0778605E-7 Inversion Src #22964; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
007402 00.23 9.0371856E-7 Inversion Src #7402; 32 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Carlsbad, Subsection 3 11.93 -11.89 12.26 11.89
062600 00.22 9.026061E-7 Inversion Src #62600; 35 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Earthquake Valley (No Extension), Subsection 2 11.93 -11.89 12.26
11.89
055072 00.22 9.0097683E-7 Inversion Src #55072; 11 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 8 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
052107 00.22 8.9687035E-7 Inversion Src #52107; 61 SECTIONS BETWEEN San Clemente,
Subsection 44 AND Elsinore (Temecula) rev, Subsection 0 13.24 -12.12 13.54 13.20
022173 00.22 8.869919E-7 Inversion Src #22173; 32 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND Carlsbad, Subsection 6 11.97 -11.85 12.30 11.93
032798 00.22 8.8671715E-7 Inversion Src #32798; 39 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 3 13.24 -12.12 13.54 13.20
027889 00.22 8.846172E-7 Inversion Src #27889; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
079135 00.22 8.834579E-7 Inversion Src #79135; 55 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 33 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
037889 00.22 8.813609E-7 Inversion Src #37889; 48 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 0 AND San Diego Trough north alt1, Subsection 26 13.24 -12.12 13.54 13.20
040368 00.22 8.786882E-7 Inversion Src #40368; 38 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev. Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
045042 00.21 8.608005E-7 Inversion Src #45042; 30 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND North Salt Lake, Subsection 1 13.12 12.60 13.41 12.60
009938 00.21 8.5453075E-7 Inversion Src #9938; 40 SECTIONS BETWEEN Rose Canyon,
Subsection 9 AND Elsinore (Temecula) rev, Subsection 5 13.24 -12.12 13.54 13.20
005379 00.21 8.446241E-7 Inversion Src #5379; 40 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 4 13.24 -12.12 13.54 13.20
060390 00.21 8.335803E-7 Inversion Src #60390; 28 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
065148 00.21 8.325929E-7 Inversion Src #65148; 25 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 14 13.24 -12.12 13.54 13.20
017486 00.20 8.194073E-7 Inversion Src #17486; 12 SECTIONS BETWEEN Palos Verdes.
Subsection 13 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
056450 00.20 8.0878135E-7 Inversion Src #56450; 29 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Peralta Hills, Subsection 1 13.12 12.60 13.41 12.60
070896 00.20 7.998725E-7 Inversion Src #70896; 24 SECTIONS BETWEEN San Jacinto (Lytle
Creek connector), Subsection 1 AND San Pedro Escarpment, Subsection 1 13.12 12.60 13.41 12.60
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rev, Subsection 0 AND San Diego Trough north alt1, Subsection 19 13.24 -12.12 13.54 13.20

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076749 00.20 7.9626403E-7 Inversion Src #76749; 23 SECTIONS BETWEEN Elsinore (Stepovers
Combined), Subsection 1 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
065489 00.20 7.959242E-7 Inversion Src #65489; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
045101 00.20 7.939861E-7 Inversion Src #45101; 28 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 14 13.24 -12.12 13.54 13.20
001338 00.20 7.910582E-7 Inversion Src #1338; 32 SECTIONS BETWEEN Elsinore (Julian),
Subsection 2 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18
037177 00.20 7.844858E-7 Inversion Src #37177; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
003106 00.20 7.835496E-7 Inversion Src #3106; 32 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 2 13.24 -12.12 13.54 13.20
017263 00.19 7.776853E-7 Inversion Src #17263; 20 SECTIONS BETWEEN Oceanside alt1,
Subsection 1 AND Newport-Inglewood (Offshore), Subsection 0 11.93 -11.89 12.26 11.89
055829 00.19 7.765033E-7 Inversion Src #55829; 34 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
054122 00.19 7.7238707E-7 Inversion Src #54122; 22 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND San Diego Trough north alt1, Subsection 20 13.24 -12.12 13.54 13.20
038618 00.19 7.5403693E-7 Inversion Src #38618; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
014854 00.19 7.4752603E-7 Inversion Src #14854; 33 SECTIONS BETWEEN San Pedro Basin,
Subsection 9 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60
007203 00.19 7.4370206E-7 Inversion Src #7203; 24 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60
033580 00.18 7.4019334E-7 Inversion Src #33580; 33 SECTIONS BETWEEN Compton,
Subsection 4 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60
014372 00.18 7.297116E-7 Inversion Src #14372; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
038200 00.18 7.2855744E-7 Inversion Src #38200; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
043646 00.18 7.2492526E-7 Inversion Src #43646; 28 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood (Offshore), Subsection 2 11.93 -11.89 12.26 11.89
072014 00.18 7.232617E-7 Inversion Src #72014; 20 SECTIONS BETWEEN Carlsbad, Subsection
5 AND Newport-Inglewood (Offshore), Subsection 3 14.63 04.48 14.63 14.18
021512 00.18 7.121765E-7 Inversion Src #21512; 24 SECTIONS BETWEEN Compton, Subsection
4 AND Whittier alt 1, Subsection 3 13.12 12.60 13.41 12.60
016196 00.18 7.077728E-7 Inversion Src #16196; 31 SECTIONS BETWEEN San Pedro Basin.
Subsection 10 AND Santa Cruz Catalina Ridge alt1, Subsection 1 13.12 12.60 13.41 12.60
067251 00.17 7.024778E-7 Inversion Src #67251; 20 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 13 AND Palos Verdes, Subsection 5 13.24 -12.12 13.54 13.20
066259 00.17 6.902995E-7 Inversion Src #66259; 38 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 0 11.93 -11.89 12.26 11.89
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068258 00.17 6.88055E-7 Inversion Src #68258; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
000349 00.17 6.865072E-7 Inversion Src #349; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
049442 00.17 6.85517E-7 Inversion Src #49442; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
085129 00.17 6.855104E-7 Inversion Src #85129; 23 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60
008256 00.17 6.7513497E-7 Inversion Src #8256; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
011805 00.17 6.7066156E-7 Inversion Src #11805; 39 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Whittier alt 1, Subsection 6 17.02 10.16 17.26 16.64
011033 00.16 6.572701E-7 Inversion Src #11033; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
083688 00.16 6.549299E-7 Inversion Src #83688; 35 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Hollywood, Subsection 2 17.02 10.16 17.26 16.64
062519 00.16 6.491385E-7 Inversion Src #62519; 3 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
059869 00.16 6.444625E-7 Inversion Src #59869; 28 SECTIONS BETWEEN Whittier alt 1,
Subsection 0 AND Palos Verdes, Subsection 15 11.93 -11.89 12.26 11.89
059203 00.16 6.401191E-7 Inversion Src #59203; 36 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 17.02 10.16 17.26 16.64
050800 00.16 6.351843E-7 Inversion Src #50800; 41 SECTIONS BETWEEN Anaheim, Subsection
2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 17.02 10.16 17.26 16.64
072377 00.16 6.33822E-7 Inversion Src #72377; 63 SECTIONS BETWEEN San Andreas (San
Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 20.18 -00.22 20.18 19.59
076418 00.16 6.33043E-7 Inversion Src #76418; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
003305 00.16 6.290705E-7 Inversion Src #3305; 28 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 25 AND Compton, Subsection 2 13.12 12.60 13.41 12.60
044175 00.15 6.1005875E-7 Inversion Src #44175; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
084741 00.15 6.094969E-7 Inversion Src #84741; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
027255 00.15 5.969192E-7 Inversion Src #27255; 23 SECTIONS BETWEEN San Pedro Basin.
Subsection 4 AND Santa Monica alt 1, Subsection 0 13.12 12.60 13.41 12.60
024052 00.15 5.883528E-7 Inversion Src #24052; 28 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 1 17.02 10.16 17.26 16.64
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