

















Mean/Mode Metadata:

Mbar = 7.519746Dbar = 39.104813

Ebar = 1.5368372

7.8 Mmode < 8.0 70.0 Dmode < 80.0 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 00.13 00.00 00.13 005.00 6.70 00.00 00.00 00.00 00.00 00.50 00.43 00.00 00.93 005.00 6.90 00.00 00.00 00.00 00.03 02.04 00.00 00.00 02.37 005.00 7.10 00.00 00.00 00.00 00.00 00.36 00.14 00.00 00.00 00.50 005.00 7.30 00.00 00.00 00.00 03.74 02.76 00.00 00.00 00.00 06.51 005.00 7.50 00.00 00.00 00.00 01.94 00.21 00.00 00.00 00.00 02.15 005.00 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 00.33 00.00 00.00 00.00 00.00 00.00 00.33 005.00 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 00.12 00.31 00.42 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.97 00.18 02.15 015.00 6.90 00.00 00.00 00.00 00.00 00.00 02.07 00.00 02.07 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.08 00.76 00.00 00.84 015.00 7.30 00.00 00.00 00.00 00.00 01.43 00.44 00.00 01.88 015.00 7.50 00.00 00.00 00.00 00.00 00.15 00.47 00.00 00.00 00.62 015.00 7.70 00.00 00.00 00.00 00.00 00.88 00.39 00.00 00.00 01.27 015.00 7.90 00.00 00.00 00.00 00.00 06.15 00.00 00.00 00.00 06.15 015.00 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 00.12 00.12 025.00 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 00.08 00.80 00.88 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.64 01.18 02.81 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 07.80 00.03 07.83

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	05.30	00.00	05.30
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.53	00.00	02.53
025.00	7.90	00.00	00.00	00.00	00.00	00.00	02.01	00.15	00.00	02.16
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.14	00.00	00.00	00.14
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	00.03	00.03
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.86	00.86
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	02.34	00.70	03.03
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.28	00.01	01.29
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.53	00.00	00.53
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.10	00.00	01.10
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	00.01	00.01
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	00.06	00.06
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.39	00.44
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.61	00.00	01.61
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	03.26	00.00	03.26
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	00.15	00.15
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.45	00.61	02.06
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	03.31	00.00	03.31
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
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065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.12	04.12

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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	00.01	00.01
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.58	04.58
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.01	08.61	09.62
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	00.04	00.04
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
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	00.05	00.05
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	00.28	00.28
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
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	00.03	00.03
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	00.03	00.03
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 082953 00.33 1.31635E-6 Inversion Src #82953; 26 SECTIONS BETWEEN Carlsbad, Subsection 6 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00 029993 00.29 1.17566E-6 Inversion Src #29993; 14 SECTIONS BETWEEN Oceanside alt1, Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 048711 00.29 1.1747273E-6 Inversion Src #48711; 24 SECTIONS BETWEEN Elsinore (Temecula) rev, Subsection 5 AND San Andreas (North Branch Mill Creek), Subsection 1 03.05 00.19 03.05 00.00 017180 00.29 1.151078E-6 Inversion Src #17180; 18 SECTIONS BETWEEN Elsinore (Temecula) rev, Subsection 5 AND Newport-Inglewood (Offshore), Subsection 0 03.05 00.19 03.05 00.00 058342 00.28 1.1257596E-6 Inversion Src #58342; 21 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Palos Verdes, Subsection 10 03.05 00.19 03.05 00.00 043474 00.27 1.0702471E-6 Inversion Src #43474; 13 SECTIONS BETWEEN Palos Verdes, Subsection 2 AND Newport-Inglewood alt 1, Subsection 0 03.05 00.19 03.05 00.00 038324 00.26 1.042586E-6 Inversion Src #38324; 9 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood (Offshore), Subsection 2 03.05 00.19 03.05 00.00 025037 00.26 1.0414861E-6 Inversion Src #25037; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 004421 00.26 1.032298E-6 Inversion Src #4421; 11 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND Newport-Inglewood alt 1, Subsection 3 03.05 00.19 03.05 00.00 084673 00.26 1.02729E-6 Inversion Src #84673; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00 078217 00.26 1.0249732E-6 Inversion Src #78217; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00 007142 00.25 1.0128202E-6 Inversion Src #7142; 8 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 0 03.05 00.19 03.05 00.00 070921 00.25 1.0124195E-6 Inversion Src #70921; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 001751 00.25 1.0060953E-6 Inversion Src #1751; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 053561 00.25 1.0015327E-6 Inversion Src #53561; 8 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 056103 00.25 1.0002424E-6 Inversion Src #56103; 7 SECTIONS BETWEEN Newport-Inglewood

(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

009626 00.25 9.97075E-7 Inversion Src #9626; 7 SECTIONS BETWEEN Newport-Inglewood

012091 00.25 9.962097E-7 Inversion Src #12091; 6 SECTIONS BETWEEN Newport-Inglewood

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060934 00.25 9.951768E-7 Inversion Src #60934; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
022459 00.25 9.905946E-7 Inversion Src #22459; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
073520 00.24 9.83159E-7 Inversion Src #73520; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
080710 00.24 9.800913E-7 Inversion Src #80710; 7 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 31 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
063218 00.24 9.679285E-7 Inversion Src #63218; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
051482 00.24 9.586491E-7 Inversion Src #51482; 13 SECTIONS BETWEEN San Pedro Basin,
Subsection 1 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
027256 00.24 9.586023E-7 Inversion Src #27256; 8 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 1 AND Newport-Inglewood (Offshore), Subsection 2 03.05 00.19 03.05 00.00
035459 00.24 9.547882E-7 Inversion Src #35459; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
065842 00.23 9.402969E-7 Inversion Src #65842; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
068322 00.23 9.371107E-7 Inversion Src #68322; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
019943 00.23 9.273815E-7 Inversion Src #19943; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
032661 00.23 9.258784E-7 Inversion Src #32661; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
046177 00.23 9.1044444E-7 Inversion Src #46177; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
014763 00.23 9.0929376E-7 Inversion Src #14763; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
040916 00.22 9.010928E-7 Inversion Src #40916; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
075789 00.22 8.954032E-7 Inversion Src #75789; 4 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
087115 00.22 8.793586E-7 Inversion Src #87115; 3 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
078868 00.22 8.708027E-7 Inversion Src #78868; 45 SECTIONS BETWEEN Rose Canyon.
Subsection 7 AND Palos Verdes, Subsection 10 11.97 -11.85 12.30 11.93
077044 00.21 8.582254E-7 Inversion Src #77044: 16 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 3 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
050446 00.21 8.5323506E-7 Inversion Src #50446; 38 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 33 AND Rose Canyon, Subsection 13 11.93 -11.89 12.26 11.89
005150 00.21 8.5269215E-7 Inversion Src #5150; 48 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 2 AND San Diego Trough north alt1, Subsection 19 11.93 -11.89 12.26 11.89
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087397 00.21 8.428691E-7 Inversion Src #87397; 57 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 8 AND Palos Verdes, Subsection 5 13.24 -12.12 13.54 13.20
007788 00.21 8.403622E-7 Inversion Src #7788; 50 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 33 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
010257 00.21 8.340893E-7 Inversion Src #10257; 33 SECTIONS BETWEEN Rose Canyon,
Subsection 15 AND Palos Verdes, Subsection 4 11.93 -11.89 12.26 11.89
059023 00.21 8.285959E-7 Inversion Src #59023; 42 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Carlsbad, Subsection 6 11.93 -11.89 12.26 11.89
055050 00.21 8.281313E-7 Inversion Src #55050: 48 SECTIONS BETWEEN Elsinore (Stepovers
Combined), Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
067817 00.20 8.2164496E-7 Inversion Src #67817; 46 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 0 13.24 -12.12 13.54 13.20
003011 00.20 8.2114883E-7 Inversion Src #3011; 40 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND Rose Canyon, Subsection 9 11.97 -11.85 12.30 11.93
041655 00.20 8.193858E-7 Inversion Src #41655; 42 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND Carlsbad, Subsection 6 11.97 -11.85 12.30 11.93
076375 00.20 8.1501236E-7 Inversion Src #76375; 46 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 29 AND Elsinore (Temecula) rev, Subsection 3 13.24 -12.12 13.54 13.20
045962 00.20 8.1373236E-7 Inversion Src #45962; 30 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Rose Canyon, Subsection 15 11.93 -11.89 12.26 11.89
016807 00.20 8.127295E-7 Inversion Src #16807; 50 SECTIONS BETWEEN San Andreas (North
Branch Mill Creek), Subsection 1 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
023551 00.20 8.122678E-7 Inversion Src #23551; 47 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
063545 00.20 7.901543E-7 Inversion Src #63545; 35 SECTIONS BETWEEN Rose Canyon,
Subsection 10 AND Palos Verdes, Subsection 3 13.24 -12.12 13.54 13.20
043752 00.20 7.880427E-7 Inversion Src #43752; 42 SECTIONS BETWEEN Earthquake Valley,
Subsection 1 AND San Diego Trough north alt1, Subsection 18 13.24 -12.12 13.54 13.20
025499 00.20 7.845346E-7 Inversion Src #25499; 28 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 1 AND Rose Canyon, Subsection 16 11.97 -11.85 12.30 11.93
057057 00.19 7.796621E-7 Inversion Src #57057; 41 SECTIONS BETWEEN Earthquake Valley (So
Extension), Subsection 1 AND San Diego Trough north alt1, Subsection 21 13.24 -12.12 13.54 13.20
014767 00.19 7.7829066E-7 Inversion Src #14767; 40 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Diego Trough north alt1, Subsection 18 13.24 -12.12 13.54 13.20
021077 00.19 7.747197E-7 Inversion Src #21077; 29 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 12 13.24 -12.12 13.54 13.20
039759 00.19 7.7380093E-7 Inversion Src #39759; 36 SECTIONS BETWEEN Rose Canyon.
Subsection 7 AND Palos Verdes, Subsection 3 13.24 -12.12 13.54 13.20
052723 00.19 7.679682E-7 Inversion Src #52723; 32 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 10 13.24 -12.12 13.54 13.20
001054 00.19 7.6035354E-7 Inversion Src #1054; 35 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 17 AND San Andreas (San Bernardino S), Subsection 3 13.24 -12.12 13.54
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034902 00.19 7.575095E-7 Inversion Src #34902; 25 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND San Andreas (San Bernardino S), Subsection 4 13.24 -12.12 13.54 13.20
048018 00.19 7.568532E-7 Inversion Src #48018; 43 SECTIONS BETWEEN San Andreas (North
Branch Mill Creek), Subsection 1 AND Coronado Bank alt1, Subsection 4 13.24 -12.12 13.54 13.20
037289 00.19 7.561833E-7 Inversion Src #37289; 36 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 12 13.24 -12.12 13.54 13.20
081111 00.19 7.54891E-7 Inversion Src #81111; 36 SECTIONS BETWEEN Elsinore (Glen Ivy) rev,
Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20
069576 00.19 7.517611E-7 Inversion Src #69576; 40 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
082045 00.19 7.5148023E-7 Inversion Src #82045; 11 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 8 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
012385 00.19 7.4497655E-7 Inversion Src #12385; 27 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
073813 00.19 7.444066E-7 Inversion Src #73813; 25 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Diego Trough north alt1, Subsection 17 13.24 -12.12 13.54 13.20
084733 00.18 7.3833974E-7 Inversion Src #84733; 34 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 9 13.24 -12.12 13.54 13.20
071528 00.18 7.250896E-7 Inversion Src #71528; 24 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20
018710 00.18 7.0991445E-7 Inversion Src #18710; 25 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Rose Canyon, Subsection 13 13.24 -12.12 13.54 13.20
008408 00.17 6.980223E-7 Inversion Src #8408; 5 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
039622 00.17 6.735971E-7 Inversion Src #39622; 5 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
060958 00.17 6.707019E-7 Inversion Src #60958; 32 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND San Andreas (San Gorgonio Pass-Garnet HIII), Subsection 4 14.63 04.48 14.63
14.18
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065657 00.16 6.6123573E-7 Inversion Src #65657; 20 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 28 AND Newport-Inglewood (Offshore), Subsection 13 13.24 -12.12 13.54 13.20

050008 00.16 6.3431264E-7 Inversion Src #50008; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00 032570 00.15 6.1384213E-7 Inversion Src #32570; 18 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 28 AND Newport-Inglewood (Offshore), Subsection 11 11.93 -11.89 12.26 11.89

034135 00.15 5.923945E-7 Inversion Src #34135; 3 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00 030877 00.14 5.727143E-7 Inversion Src #30877; 26 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND Rose Canyon, Subsection 13 15.89 -10.90 16.14 15.86

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000080 00.14 5.718161E-7 Inversion Src #80; 63 SECTIONS BETWEEN Santa Cruz Catalina
Ridge alt1, Subsection 19 AND San Gabriel (Extension), Subsection 7 23.36 13.37 23.53 23.06
000393 00.14 5.686152E-7 Inversion Src #393; 6 SECTIONS BETWEEN Palos Verdes, Subsection
4 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
001161 00.14 5.6399824E-7 Inversion Src #1161; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
059640 00.14 5.463214E-7 Inversion Src #59640; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
027867 00.13 5.2349003E-7 Inversion Src #27867: 13 SECTIONS BETWEEN Oceanside alt1.
Subsection 4 AND Newport-Inglewood (Offshore), Subsection 0 11.93 -11.89 12.26 11.89
059823 00.12 4.9939865E-7 Inversion Src #59823; 25 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Newport-Inglewood alt 1, Subsection 1 17.02 10.16 17.26 16.64
003147 00.12 4.9828236E-7 Inversion Src #3147; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
069565 00.12 4.936934E-7 Inversion Src #69565; 76 SECTIONS BETWEEN San Andreas
(Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 1 23.36 13.37 23.53
23.06
028636 00.12 4.850212E-7 Inversion Src #28636; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
041341 00.12 4.7729947E-7 Inversion Src #41341; 15 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND Palos Verdes, Subsection 12 11.97 -11.85 12.30 11.93
013462 00.12 4.7671162E-7 Inversion Src #13462; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
029100 00.12 4.7336877E-7 Inversion Src #29100; 38 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 4 AND Rose Canyon, Subsection 9 19.74 -11.17 19.94 19.71
069791 00.12 4.6473505E-7 Inversion Src #69791; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68
053115 00.11 4.5431844E-7 Inversion Src #53115; 68 SECTIONS BETWEEN San Andreas
(Parkfield), Subsection 2 AND Whittier alt 1, Subsection 5 23.85 27.84 23.85 22.08
080177 00.11 4.508428E-7 Inversion Src #80177; 24 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 15 AND Newport-Inglewood (Offshore), Subsection 0 11.93 -11.89 12.26
11.89
049489 00.11 4.4975786E-7 Inversion Src #49489; 16 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 2 AND Palos Verdes, Subsection 0 13.12 12.60 13.41 12.60
003241 00.11 4.4295018E-7 Inversion Src #3241; 11 SECTIONS BETWEEN Compton, Subsection
0 AND Newport-Inglewood alt 1, Subsection 8 13.12 12.60 13.41 12.60
018537 00.11 4.421942E-7 Inversion Src #18537; 4 SECTIONS BETWEEN Newport-Inglewood
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22.08 064833 00.11 4.257413E-7 Inversion Src #64833; 15 SECTIONS BETWEEN Newport-Inglewood alt

(Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 0 23.85 27.84 23.85

(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

020736 00.11 4.3403062E-7 Inversion Src #20736; 62 SECTIONS BETWEEN San Andreas

1, Subsection 0 AND San Pedro Escarpment, Subsection 0 13.12 12.60 13.41 12.60 016154 00.11 4.2552634E-7 Inversion Src #16154; 4 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68