

Mean/Mode Metadata:

Mbar = 7.5317245

Dbar = 29.888403

Ebar = 1.8595625

7.2 Mmode < 7.4

0.0 Dmode < 10.0

0.5 < Emode <= 1.0

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 00.00 00.05 00.07 00.12 005.00 6.70 00.00 00.00 00.00 00.00 00.00 01.05 00.00 01.05 005.00 6.90 00.00 00.00 00.00 00.00 00.00 03.22 00.00 03.22 005.00 7.10 00.00 00.00 00.00 00.00 00.32 00.49 00.00 00.81 005.00 7.30 00.00 00.00 00.00 00.00 12.77 00.00 00.00 12.77 005.00 7.50 00.00 00.00 00.00 00.00 02.57 02.03 00.00 00.00 04.60 005.00 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 00.00 00.82 00.00 00.00 00.00 00.82 005.00 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 00.28 00.28 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 01.59 01.59 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.05 01.78 01.83 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.73 00.16 00.88 015.00 7.30 00.00 00.00 00.00 00.00 00.00 02.26 00.07 02.33 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.90 00.00 00.90 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.35 01.75 00.00 02.10 015.00 7.90 00.00 00.00 00.00 00.00 00.00 10.36 00.98 00.00 11.34 015.00 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 00.05 00.05 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.20 00.20 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.50 00.50 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.95 01.95 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 06.41 06.41

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.04	03.97	05.02
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.57	00.30	02.88
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.85	00.00	02.85
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.00	00.23
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	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.49	00.49
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.16	02.16
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.05	01.05
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.46	00.53
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.24	00.05	01.29
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	00.01	00.01
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	00.12	00.12
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.39	01.39
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.12	03.10	03.22
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	00.02	00.02
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.55	01.55
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.85	02.85
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	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.35	02.35
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.66	02.66

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.37	03.37
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	00.01	00.01
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	00.19	00.19
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.88	02.88
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.92	06.92
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	00.05	00.05
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	80.00	80.00
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	00.04	00.04
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB

082953 00.82 8.201119E-7 Inversion Src #82953; 26 SECTIONS BETWEEN Carlsbad, Subsection

Disaggregation Source List Info:

6 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00 029993 00.66 6.638511E-7 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 00.66 6.629631E-7 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 00.64 6.3921823E-7 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 00.61 6.1455796E-7 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 00.56 5.62821E-7 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 00.54 5.381875E-7 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 00.53 5.3719924E-7 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 00.53 5.2922917E-7 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 00.52 5.248685E-7 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 00.52 5.228732E-7 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 00.51 5.1249157E-7 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 00.51 5.121337E-7 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 00.50 5.067911E-7 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 00.50 5.029601E-7 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 00.50 5.0187106E-7 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 009626 00.50 4.9922113E-7 Inversion Src #9626; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 012091 00.50 4.9849126E-7 Inversion Src #12091; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

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060934 00.50 4.976299E-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 00.49 4.938195E-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 00.49 4.876827E-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 00.48 4.8515994E-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 00.47 4.752377E-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 00.47 4.6779041E-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 00.47 4.6774164E-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 00.46 4.646643E-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 00.45 4.5002741E-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 00.45 4.4754702E-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 00.44 4.4011838E-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 00.44 4.3897705E-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 00.43 4.273563E-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 00.42 4.26497E-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
078868 00.42 4.2252245E-7 Inversion Src #78868; 45 SECTIONS BETWEEN Rose Canyon,
Subsection 7 AND Palos Verdes, Subsection 10 11.97 -11.85 12.30 11.93
040916 00.42 4.204312E-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 00.41 4.1626166E-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
050446 00.41 4.0847345E-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 00.41 4.0804488E-7 Inversion Src #5150; 48 SECTIONS BETWEEN Elsinore (Glen Ivv)
rev, Subsection 2 AND San Diego Trough north alt1, Subsection 19 11.93 -11.89 12.26 11.89
087115 00.40 4.0448137E-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
087397 00.40 4.031282E-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
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007788 00.40 4.0117104E-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
077044 00.40 3.974266E-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
010257 00.39 3.9356246E-7 Inversion Src #10257; 33 SECTIONS BETWEEN Rose Canyon,
Subsection 15 AND Palos Verdes, Subsection 4 11.93 -11.89 12.26 11.89
055050 00.39 3.91657E-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
059023 00.39 3.8934667E-7 Inversion Src #59023; 42 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 0 AND Carlsbad, Subsection 6 11.93 -11.89 12.26 11.89
067817 00.39 3.8665462E-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 00.38 3.8375472E-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 00.38 3.824163E-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 00.38 3.8159672E-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
016807 00.38 3.798672E-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 00.38 3.7950983E-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
045962 00.38 3.7806097E-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
063545 00.36 3.6292602E-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 00.36 3.6136305E-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 00.35 3.564894E-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 00.35 3.5519284E-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 00.35 3.542025E-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 00.35 3.5159252E-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 00.35 3.5092754E-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 00.35 3.466981E-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
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001054 00.34 3.4121953E-7 Inversion Src #1054; 35 SECTIONS BETWEEN San Diego Trough

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north alt1, Subsection 17 AND San Andreas (San Bernardino S), Subsection 3 13.24 -12.12 13.54 13.20
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034902 00.34 3.3918036E-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 00.34 3.3873226E-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 00.34 3.3823605E-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 00.34 3.3731848E-7 Inversion Src #81111: 36 SECTIONS BETWEEN Elsinore (Glen Ivv) rev, Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20 069576 00.33 3.3509775E-7 Inversion Src #69576; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20 012385 00.33 3.3028914E-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 00.33 3.2988865E-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 00.32 3.256376E-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 082045 00.32 3.1796864E-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 071528 00.32 3.164399E-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 00.30 3.060785E-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 00.28 2.84119E-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 060958 00.28 2.8249175E-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

065657 00.27 2.7400114E-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

039622 00.27 2.692436E-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 050008 00.25 2.4607067E-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 00.24 2.4306792E-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

000080 00.23 2.2722188E-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 034135 00.22 2.228841E-7 Inversion Src #34135; 3 SECTIONS BETWEEN Newport-Inglewood alt

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1, Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
030877 00.22 2.2232958E-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
000393 00.21 2.1130633E-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 00.21 2.0688817E-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 00.20 1.9805498E-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 00.19 1.9144355E-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
069565 00.18 1.8250135E-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
059823 00.18 1.820496E-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 00.17 1.7347134E-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
029100 00.17 1.6950446E-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
028636 00.17 1.676505E-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 00.17 1.671701E-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 00.16 1.6353998E-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
053115 00.16 1.6301598E-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
069791 00.16 1.5768622E-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
049489 00.15 1.5432926E-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
080177 00.15 1.5386965E-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
020736 00.15 1.5244542E-7 Inversion Src #20736; 62 SECTIONS BETWEEN San Andreas
(Parkfield), Subsection 1 AND San Andreas (San Bernardino N), Subsection 0 23.85 27.84 23.85
22.08
003241 00.15 1.508597E-7 Inversion Src #3241; 11 SECTIONS BETWEEN Compton, Subsection 0
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AND Newport-Inglewood alt 1, Subsection 8 13.12 12.60 13.41 12.60

018537 00.15 1.4689489E-7 Inversion Src #18537; 4 SECTIONS BETWEEN Newport-Inglewood

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

064833 00.14 1.425212E-7 Inversion Src #64833; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Pedro Escarpment, Subsection 0 13.12 12.60 13.41 12.60 016154 00.14 1.3912523E-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