ε<−2   −2<ε<−1   −1<ε<−0.5   −0.5<ε<0   0<ε<0.5   0.5<ε<1   1<ε<2   2<ε

Mean/Mode Metadata :

Mbar = 7.2563763
Dbar = 6.275203
Ebar = 1.2078913

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	01.34	01.18	02.52
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	07.53	00.33	07.85
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	12.58	00.11	12.69
005.00	7.10	00.00	00.00	00.00	00.00	00.00	00.93	16.20	00.00	17.14
005.00	7.30	00.00	00.00	00.00	00.00	00.00	22.61	01.77	00.00	24.38
005.00	7.50	00.00	00.00	00.00	00.00	00.00	10.67	00.43	00.00	11.09
005.00	7.70	00.00	00.00	00.00	00.00	00.66	02.34	00.00	00.00	03.00
005.00	7.90	00.00	00.00	00.00	00.00	06.58	00.86	00.00	00.00	07.44
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	00.01	00.01
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.71	00.76
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.76	00.76
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.48	03.56	05.04
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.96	00.00	00.96
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.44	00.00	01.44
015.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.13	00.20
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.00	00.40
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	00.04	00.04
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
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	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
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	00.09	00.09
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	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	00.11	00.11
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

105.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB

055050 00.77 7.6809704E-7 Inversion Src #55050; 48 SECTIONS BETWEEN Elsinore (Stepovers Combined), Subsection 0 AND Oceanside alt1, Subsection 6 01.41 01.13 03.22 01.18

067817 00.76 7.628607E-7 Inversion Src #67817; 46 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 0 01.41 01.13 03.22 01.18

023551 00.75 7.553711E-7 Inversion Src #23551; 47 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Oceanside alt1, Subsection 6 01.41 01.13 03.22 01.18

005150 00.74 7.3752875E-7 Inversion Src #5150; 48 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 2 AND San Diego Trough north alt1, Subsection 19 01.41 01.13 03.22 01.18

014767 00.73 7.2816533E-7 Inversion Src #14767; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Diego Trough north alt1, Subsection 18 01.41 01.13 03.22 01.18

059023 00.72 7.180479E-7 Inversion Src #59023; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

041655 00.71 7.122345E-7 Inversion Src #41655; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

048018 00.71 7.1103807E-7 Inversion Src #48018; 43 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 1 AND Coronado Bank alt1, Subsection 4 01.41 01.13 03.22 01.18

069576 00.70 7.069092E-7 Inversion Src #69576; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

062631 00.66 6.663633E-7 Inversion Src #62631; 36 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Thirty Mile Bank, Subsection 4 01.41 01.15 03.22 01.18

003516 00.57 5.7446016E-7 Inversion Src #3516; 51 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Carlsbad, Subsection 5 01.41 01.15 03.22 01.18

058094 00.57 5.691953E-7 Inversion Src #58094; 38 SECTIONS BETWEEN San Diego Trough south, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 0 01.41 01.15 03.22 01.18

006367 00.54 5.414557E-7 Inversion Src #6367; 41 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

074674 00.53 5.3131777E-7 Inversion Src #74674; 41 SECTIONS BETWEEN Coronado Bank alt1, Subsection 27 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

041346 00.53 5.286176E-7 Inversion Src #41346; 36 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 4 01.41 01.15 03.22 01.18

071107 00.51 5.132548E-7 Inversion Src #71107; 33 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 6 01.41 01.13 03.22 01.18

066747 00.50 4.98627E-7 Inversion Src #66747; 39 SECTIONS BETWEEN San Diego Trough south, Subsection 3 AND Rose Canyon, Subsection 19 04.32 -00.21 05.20 04.25

053771 00.50 4.9722496E-7 Inversion Src #53771; 29 SECTIONS BETWEEN Oceanside alt1, Subsection 1 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

082989 00.49 4.9516296E-7 Inversion Src #82989; 39 SECTIONS BETWEEN Coronado Bank alt1,

Subsection 30 AND Rose Canyon, Subsection 10 01.41 01.15 03.22 01.18
040392 00.49 4.9483E-7 Inversion Src #40392; 27 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 4 01.41 01.15 03.22 01.18
013807 00.49 4.876401E-7 Inversion Src #13807; 28 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 11 AND Oceanside alt1, Subsection 1 01.41 01.13 03.22 01.18
043974 00.49 4.8718766E-7 Inversion Src #43974; 34 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18
034773 00.48 4.7955643E-7 Inversion Src #34773; 33 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
081910 00.47 4.7132838E-7 Inversion Src #81910; 27 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 17 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18
034060 00.46 4.652414E-7 Inversion Src #34060; 29 SECTIONS BETWEEN San Diego Trough south, Subsection 17 AND Rose Canyon, Subsection 6 01.41 01.13 03.22 01.18
080679 00.46 4.632137E-7 Inversion Src #80679; 23 SECTIONS BETWEEN Oceanside alt1, Subsection 2 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18
027757 00.46 4.6129296E-7 Inversion Src #27757; 24 SECTIONS BETWEEN Carlsbad, Subsection 6 AND Coronado Bank alt1, Subsection 0 01.41 01.13 03.22 01.18
026061 00.45 4.5221998E-7 Inversion Src #26061; 29 SECTIONS BETWEEN Coronado Bank alt1, Subsection 10 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
061130 00.45 4.474039E-7 Inversion Src #61130; 24 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Elsinore (Temecula) rev, Subsection 5 01.41 01.15 03.22 01.18
078868 00.44 4.445046E-7 Inversion Src #78868; 45 SECTIONS BETWEEN Rose Canyon, Subsection 7 AND Palos Verdes, Subsection 10 08.03 02.93 08.54 08.00
009482 00.44 4.4440935E-7 Inversion Src #9482; 23 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 12 AND Oceanside alt1, Subsection 1 01.41 01.13 03.22 01.18
081564 00.44 4.408542E-7 Inversion Src #81564; 21 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 9 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
033647 00.44 4.4063142E-7 Inversion Src #33647; 22 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND Coronado Bank alt1, Subsection 9 01.41 01.13 03.22 01.18
056148 00.43 4.3594457E-7 Inversion Src #56148; 22 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 13 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18
012201 00.43 4.3453366E-7 Inversion Src #12201; 22 SECTIONS BETWEEN Carlsbad, Subsection 5 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
012866 00.43 4.309422E-7 Inversion Src #12866; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
068790 00.43 4.283693E-7 Inversion Src #68790; 26 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 4 01.41 01.15 03.22 01.18
051718 00.42 4.2610495E-7 Inversion Src #51718; 23 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 12 AND Oceanside alt1, Subsection 0 01.41 01.13 03.22 01.18
025407 00.42 4.2200298E-7 Inversion Src #25407; 22 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 12 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
053298 00.42 4.1967303E-7 Inversion Src #53298; 21 SECTIONS BETWEEN Carlsbad,

Subsection 6 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

054381 00.42 4.1866326E-7 Inversion Src #54381; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

035238 00.42 4.1768268E-7 Inversion Src #35238; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

039759 00.42 4.1688628E-7 Inversion Src #39759; 36 SECTIONS BETWEEN Rose Canyon, Subsection 7 AND Palos Verdes, Subsection 3 08.03 02.93 08.54 08.00

029572 00.41 4.1308522E-7 Inversion Src #29572; 21 SECTIONS BETWEEN Carlsbad, Subsection 5 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

087644 00.41 4.1228492E-7 Inversion Src #87644; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

065583 00.41 4.1110684E-7 Inversion Src #65583; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

059682 00.41 4.0799858E-7 Inversion Src #59682; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

075537 00.41 4.061966E-7 Inversion Src #75537; 21 SECTIONS BETWEEN Coronado Bank alt1, Subsection 10 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

062216 00.40 4.0404902E-7 Inversion Src #62216; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

076338 00.40 4.0331022E-7 Inversion Src #76338; 21 SECTIONS BETWEEN Carlsbad, Subsection 5 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

077402 00.40 4.0158795E-7 Inversion Src #77402; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

031673 00.39 3.9571438E-7 Inversion Src #31673; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

022049 00.39 3.9414851E-7 Inversion Src #22049; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

036885 00.39 3.9405674E-7 Inversion Src #36885; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

058583 00.39 3.9161026E-7 Inversion Src #58583; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

023124 00.39 3.8727592E-7 Inversion Src #23124; 22 SECTIONS BETWEEN Carlsbad, Subsection 6 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

010562 00.39 3.8681074E-7 Inversion Src #10562; 18 SECTIONS BETWEEN Rose Canyon, Subsection 2 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

043597 00.38 3.8186792E-7 Inversion Src #43597; 18 SECTIONS BETWEEN Rose Canyon, Subsection 2 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

064118 00.37 3.7506123E-7 Inversion Src #64118; 19 SECTIONS BETWEEN Coronado Bank alt1, Subsection 13 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18

084307 00.37 3.744119E-7 Inversion Src #84307; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

068475 00.37 3.7354002E-7 Inversion Src #68475; 17 SECTIONS BETWEEN Rose Canyon,

Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

011322 00.37 3.734028E-7 Inversion Src #11322; 20 SECTIONS BETWEEN Coronado Bank alt1, Subsection 0 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

017143 00.37 3.7253406E-7 Inversion Src #17143; 19 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 18 01.41 01.15 03.22 01.18

021531 00.37 3.710125E-7 Inversion Src #21531; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

037794 00.37 3.7000538E-7 Inversion Src #37794; 18 SECTIONS BETWEEN Rose Canyon, Subsection 2 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

018843 00.37 3.69112E-7 Inversion Src #18843; 18 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18

039317 00.37 3.68897E-7 Inversion Src #39317; 20 SECTIONS BETWEEN Coronado Bank alt1, Subsection 0 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

078413 00.37 3.6874513E-7 Inversion Src #78413; 18 SECTIONS BETWEEN Rose Canyon, Subsection 2 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

049013 00.36 3.6452155E-7 Inversion Src #49013; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

001526 00.36 3.6255994E-7 Inversion Src #1526; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

083264 00.36 3.6223727E-7 Inversion Src #83264; 47 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Thirty Mile Bank, Subsection 4 08.03 02.93 08.54 08.00

086817 00.36 3.6107022E-7 Inversion Src #86817; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

050921 00.36 3.6069136E-7 Inversion Src #50921; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

071203 00.36 3.5803367E-7 Inversion Src #71203; 17 SECTIONS BETWEEN Carlsbad, Subsection 1 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

071608 00.36 3.5710784E-7 Inversion Src #71608; 18 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18

040756 00.36 3.564716E-7 Inversion Src #40756; 17 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 13 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

004539 00.35 3.5332968E-7 Inversion Src #4539; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

047587 00.35 3.5329245E-7 Inversion Src #47587; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Thirty Mile Bank, Subsection 1 03.96 01.67 04.91 03.89

057739 00.35 3.506281E-7 Inversion Src #57739; 14 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 13 01.41 01.15 03.22 01.18

000623 00.35 3.503137E-7 Inversion Src #623; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

028543 00.35 3.491404E-7 Inversion Src #28543; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

044741 00.35 3.4750096E-7 Inversion Src #44741; 18 SECTIONS BETWEEN Newport-Inglewood

(Offshore), Subsection 13 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

038858 00.35 3.4663586E-7 Inversion Src #38858; 18 SECTIONS BETWEEN Coronado Bank alt1, Subsection 0 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18

079816 00.34 3.4559923E-7 Inversion Src #79816; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

074284 00.34 3.4431616E-7 Inversion Src #74284; 18 SECTIONS BETWEEN Carlsbad, Subsection 6 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18

016512 00.34 3.437393E-7 Inversion Src #16512; 18 SECTIONS BETWEEN Rose Canyon, Subsection 1 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

070327 00.34 3.4291608E-7 Inversion Src #70327; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

061508 00.34 3.409413E-7 Inversion Src #61508; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

024201 00.34 3.3896123E-7 Inversion Src #24201; 35 SECTIONS BETWEEN San Clemente, Subsection 20 AND Rose Canyon, Subsection 7 08.03 02.93 08.54 08.00

017729 00.34 3.3829605E-7 Inversion Src #17729; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

019306 00.34 3.3785437E-7 Inversion Src #19306; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

042562 00.34 3.372139E-7 Inversion Src #42562; 15 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

011459 00.34 3.3624352E-7 Inversion Src #11459; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

066108 00.34 3.3611545E-7 Inversion Src #66108; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

085741 00.34 3.3607796E-7 Inversion Src #85741; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

011010 00.33 3.3354337E-7 Inversion Src #11010; 18 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 13 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18

041193 00.33 3.3274273E-7 Inversion Src #41193; 18 SECTIONS BETWEEN Carlsbad, Subsection 5 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18

049520 00.33 3.312917E-7 Inversion Src #49520; 24 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 9 AND Rose Canyon, Subsection 6 04.32 -00.21 05.20 04.25

036414 00.33 3.3064643E-7 Inversion Src #36414; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

052467 00.33 3.305807E-7 Inversion Src #52467; 14 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 13 01.41 01.15 03.22 01.18