%Contribution

Rupture Distance (km)

Magnitude

35
28
21
14
7

0 10 20 30 40 50 60 70 80 90 100 110

6.5 7.0 7.5 8.0

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 = 7.3031034
Dbar = 7.40003
Ebar = 0.7896883

7.4 Mmode < 7.6
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	00.95	02.05	00.00	03.00
005.00	6.70	00.00	00.00	00.00	00.00	00.00	01.04	02.80	00.00	03.84
005.00	6.90	00.00	00.00	00.00	00.00	00.00	04.28	01.91	00.00	06.19
005.00	7.10	00.00	00.00	00.00	00.00	00.00	02.03	01.03	00.00	03.06
005.00	7.30	00.00	00.00	00.00	00.00	11.83	13.15	03.00	00.00	27.99
005.00	7.50	00.00	00.00	00.00	00.00	10.37	17.55	02.31	00.00	30.23
005.00	7.70	00.00	00.00	00.00	00.00	06.11	05.63	01.51	00.00	13.25
005.00	7.90	00.00	00.00	00.00	00.00	00.00	02.01	00.00	00.00	02.01
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	02.20	00.02	02.23
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	02.83	00.00	02.83
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.91	00.08	00.99
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.31	00.66	01.98
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.34	00.44
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.00	00.41
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.00	00.23
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.02	00.02
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.04	00.04
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
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	00.01	00.01
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	00.01	00.01
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02

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	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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

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
011012 01.68 6.770225E-6 Inversion Src #11012; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 9 08.94 21.08 08.94 00.00
000283 01.62 6.523255E-6 Inversion Src #283; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (East), Subsection 1 09.37 28.05 09.37 00.00
010645 01.57 6.3060734E-6 Inversion Src #10645; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00
012784 01.56 6.2666877E-6 Inversion Src #12784; 2 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00
015418 01.31 5.271172E-6 Inversion Src #15418; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00
014772 01.31 5.269407E-6 Inversion Src #14772; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 0 06.44 06.49 06.63 00.00
003204 01.29 5.2086057E-6 Inversion Src #3204; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 00.00
017228 01.29 5.177976E-6 Inversion Src #17228; 5 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00
007783 01.29 5.1736197E-6 Inversion Src #7783; 27 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Malibu Coast (Extension) alt 1, Subsection 8 00.93 -00.42 03.61 00.53
009732 01.28 5.160622E-6 Inversion Src #9732; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00
006155 01.27 5.0935337E-6 Inversion Src #6155; 16 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00
013729 01.25 5.0325757E-6 Inversion Src #13729; 20 SECTIONS BETWEEN Santa Ynez (West), Subsection 13 AND Channel Islands Thrust, Subsection 0 00.93 -00.42 03.61 00.53
005909 01.23 4.959902E-6 Inversion Src #5909; 30 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 00.93 -00.42 03.61 00.53
005502 01.22 4.92061E-6 Inversion Src #5502; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 8 08.27 09.02 08.27 00.00
002031 01.20 4.843052E-6 Inversion Src #2031; 3 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00
016580 01.18 4.760404E-6 Inversion Src #16580; 32 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 1 AND Pitas Point (Lower)-Montalvo, Subsection 0 00.93 -00.42 03.61 00.00
007406 01.16 4.6719174E-6 Inversion Src #7406; 27 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower West), Subsection 2 00.93 -00.42 03.61 00.00
012253 01.16 4.66429E-6 Inversion Src #12253; 17 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00

002469 01.12 4.4915905E-6 Inversion Src #2469; 14 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 4 00.93 -00.42 03.61 00.00

013328 01.12 4.4897074E-6 Inversion Src #13328; 18 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 00.93 -00.42 03.61 00.00

009297 01.11 4.4698118E-6 Inversion Src #9297; 16 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 00.00

017810 01.10 4.4291132E-6 Inversion Src #17810; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 15 00.93 -00.42 03.61 00.00

004321 01.07 4.2882084E-6 Inversion Src #4321; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 00.93 -00.42 03.61 00.00

014517 01.05 4.243283E-6 Inversion Src #14517; 7 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 4 00.93 -00.42 03.61 00.00

000725 01.05 4.23534E-6 Inversion Src #725; 12 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Red Mountain, Subsection 4 00.93 -00.42 03.61 00.00

009141 01.05 4.2226584E-6 Inversion Src #9141; 4 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 4 00.93 -00.42 03.61 00.53

012545 01.05 4.2061133E-6 Inversion Src #12545; 26 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 03.59

018262 01.04 4.1997314E-6 Inversion Src #18262; 2 SECTIONS BETWEEN Red Mountain, Subsection 5 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00

011475 01.01 4.0655086E-6 Inversion Src #11475; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 4 00.93 -00.42 03.61 00.47

001417 00.96 3.872921E-6 Inversion Src #1417; 32 SECTIONS BETWEEN Red Mountain, Subsection 11 AND Pitas Point (Lower West), Subsection 2 06.44 06.46 06.63 00.00

012524 00.95 3.8149346E-6 Inversion Src #12524; 3 SECTIONS BETWEEN Red Mountain, Subsection 5 AND Pitas Point (Lower)-Montalvo, Subsection 1 08.94 21.08 08.94 00.00

016751 00.93 3.7243776E-6 Inversion Src #16751; 3 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 05.64

009617 00.92 3.7020727E-6 Inversion Src #9617; 11 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 08.94 21.08 08.94 04.77

010329 00.91 3.675671E-6 Inversion Src #10329; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 6 08.94 21.08 08.94 04.77

016038 00.91 3.672094E-6 Inversion Src #16038; 7 SECTIONS BETWEEN Channel Islands Thrust, Subsection 2 AND Santa Ynez (West), Subsection 12 06.44 06.49 06.63 00.00

003254 00.91 3.6638114E-6 Inversion Src #3254; 3 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 05.64

008591 00.90 3.628464E-6 Inversion Src #8591; 3 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 2 08.94 21.08 08.94 05.64

003684 00.90 3.6065674E-6 Inversion Src #3684; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 12 03.32 -00.44 04.87 00.00

007964 00.88 3.5278865E-6 Inversion Src #7964; 2 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 1 08.94 21.08 08.94 05.64

002286 00.88 3.5252704E-6 Inversion Src #2286; 28 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 1 03.32 -00.44 04.87 03.23

004456 00.87 3.4899244E-6 Inversion Src #4456; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 08.94 21.08 08.94 05.64

004702 00.85 3.429916E-6 Inversion Src #4702; 13 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 04.61 -00.42 05.89 00.00

012525 00.84 3.3667486E-6 Inversion Src #12525; 4 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 0 08.94 21.08 08.94 05.64

003795 00.83 3.3516237E-6 Inversion Src #3795; 12 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND South Cuyama, Subsection 5 08.94 21.08 08.94 05.64

007003 00.82 3.2858081E-6 Inversion Src #7003; 2 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 1 08.94 21.08 08.94 05.64

002736 00.82 3.284371E-6 Inversion Src #2736; 8 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 1 08.94 21.08 08.94 05.64

001969 00.81 3.2460018E-6 Inversion Src #1969; 3 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 10 08.94 21.08 08.94 05.64

006517 00.80 3.2110772E-6 Inversion Src #6517; 5 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 3 03.32 -00.44 04.87 03.23

004250 00.79 3.176825E-6 Inversion Src #4250; 11 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 8 08.94 21.08 08.94 04.77

016113 00.78 3.1347654E-6 Inversion Src #16113; 14 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 0 08.94 21.08 08.94 04.77

004964 00.78 3.1252437E-6 Inversion Src #4964; 2 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 1 08.94 21.08 08.94 05.64

018362 00.77 3.109785E-6 Inversion Src #18362; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 0 08.94 21.08 08.94 04.77

000811 00.76 3.0686765E-6 Inversion Src #811; 25 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Pitas Point (Lower)-Montalvo, Subsection 0 04.61 -00.42 05.89 00.47

013133 00.76 3.0680749E-6 Inversion Src #13133; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 8 03.32 -00.44 04.87 03.23

018481 00.76 3.0505012E-6 Inversion Src #18481; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 04.61 -00.42 05.89 00.00

006781 00.75 3.0110048E-6 Inversion Src #6781; 12 SECTIONS BETWEEN Red Mountain, Subsection 0 AND Santa Ynez (East), Subsection 1 06.44 06.49 06.63 00.00

011913 00.74 2.9928256E-6 Inversion Src #11913; 16 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos extension, Subsection 0 08.94 21.08 08.94 04.77

010281 00.73 2.92715E-6 Inversion Src #10281; 6 SECTIONS BETWEEN Pitas Point (Lower)-

Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 3 03.32 -00.44 04.87 00.00

011775 00.73 2.9250332E-6 Inversion Src #11775; 8 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 6 04.61 -00.42 05.89 00.00

017508 00.71 2.8669717E-6 Inversion Src #17508; 17 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 11 08.09 05.27 08.18 04.77

006009 00.68 2.7467713E-6 Inversion Src #6009; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez River, Subsection 10 08.94 21.08 08.94 04.77

010328 00.68 2.733433E-6 Inversion Src #10328; 33 SECTIONS BETWEEN Santa Ynez (West), Subsection 5 AND Santa Ynez (East), Subsection 0 06.44 06.46 06.63 00.00

015712 00.67 2.7046635E-6 Inversion Src #15712; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

002608 00.67 2.6925418E-6 Inversion Src #2608; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Santa Ynez (West), Subsection 11 08.94 21.08 08.94 04.77

008262 00.66 2.6616497E-6 Inversion Src #8262; 11 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Santa Ynez (West), Subsection 8 09.44 09.78 09.44 04.77

010082 00.65 2.6174132E-6 Inversion Src #10082; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

000570 00.64 2.5615282E-6 Inversion Src #570; 12 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND South Cuyama, Subsection 5 08.94 21.08 08.94 05.64

001816 00.64 2.5584268E-6 Inversion Src #1816; 17 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 16 06.44 06.49 06.63 03.59

018723 00.63 2.553185E-6 Inversion Src #18723; 12 SECTIONS BETWEEN Channel Islands Thrust, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 0 07.09 -01.47 08.01 07.05

005354 00.63 2.5348065E-6 Inversion Src #5354; 23 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 1 08.09 05.27 08.18 04.77

001265 00.61 2.472157E-6 Inversion Src #1265; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

018027 00.61 2.4512544E-6 Inversion Src #18027; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

011614 00.61 2.4448614E-6 Inversion Src #11614; 11 SECTIONS BETWEEN Santa Ynez (West), Subsection 16 AND Santa Ynez (East), Subsection 9 06.44 06.49 06.63 03.59

004926 00.61 2.4345586E-6 Inversion Src #4926; 10 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 2 AND Los Alamos extension, Subsection 1 09.44 09.78 09.44 04.77

000046 00.59 2.3769314E-6 Inversion Src #46; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

008254 00.58 2.340201E-6 Inversion Src #8254; 29 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 0 AND Santa Ynez (West), Subsection 13 06.44 06.49 06.63 03.59

016582 00.58 2.336239E-6 Inversion Src #16582; 8 SECTIONS BETWEEN Santa Ynez (West), Subsection 16 AND Santa Ynez (East), Subsection 6 06.44 06.49 06.63 03.59

013560 00.58 2.3327655E-6 Inversion Src #13560; 4 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Red Mountain, Subsection 7 08.94 21.08 08.94 04.77

000386 00.58 2.332262E-6 Inversion Src #386; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

000103 00.58 2.3169753E-6 Inversion Src #103; 23 SECTIONS BETWEEN Santa Ynez (West), Subsection 0 AND Santa Ynez (East), Subsection 2 06.44 06.46 06.63 03.59

008673 00.58 2.3155844E-6 Inversion Src #8673; 10 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Santa Ynez (West), Subsection 14 07.09 -01.47 08.01 00.00

007086 00.58 2.3140597E-6 Inversion Src #7086; 8 SECTIONS BETWEEN Santa Ynez (West), Subsection 16 AND Santa Ynez (East), Subsection 6 06.44 06.49 06.63 03.59

003913 00.57 2.2966667E-6 Inversion Src #3913; 12 SECTIONS BETWEEN Santa Ynez (West), Subsection 12 AND Santa Ynez (East), Subsection 6 06.44 06.46 06.63 03.59

017989 00.57 2.2821407E-6 Inversion Src #17989; 14 SECTIONS BETWEEN Red Mountain, Subsection 3 AND Santa Ynez (East), Subsection 0 07.87 05.60 08.07 03.64

006447 00.57 2.274819E-6 Inversion Src #6447; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

008074 00.56 2.2476427E-6 Inversion Src #8074; 4 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 6 AND Pitas Point (Lower)-Montalvo, Subsection 1 09.37 28.05 09.37 00.00

000981 00.55 2.2059398E-6 Inversion Src #981; 6 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 1 08.94 21.08 08.94 04.77

018162 00.55 2.1949643E-6 Inversion Src #18162; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

014954 00.53 2.1497488E-6 Inversion Src #14954; 20 SECTIONS BETWEEN Santa Ynez (West), Subsection 11 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 06.44 06.46 06.63 03.59

014523 00.53 2.1394608E-6 Inversion Src #14523; 11 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 2 08.94 21.08 08.94 04.77

002869 00.53 2.1310773E-6 Inversion Src #2869; 1 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 0 10.88 29.56 10.88 05.15

014038 00.53 2.1289513E-6 Inversion Src #14038; 6 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 2 07.09 -01.47 08.01 00.00

009897 00.52 2.0907598E-6 Inversion Src #9897; 11 SECTIONS BETWEEN Channel Islands Thrust, Subsection 5 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 7 08.41 -00.72 09.25 08.37

003563 00.51 2.0580876E-6 Inversion Src #3563; 1 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 0 AND Pitas Point (Lower)-Montalvo, Subsection 0 10.88 29.56 10.88 05.15

013890 00.51 2.0573266E-6 Inversion Src #13890; 16 SECTIONS BETWEEN Red Mountain, Subsection 11 AND Santa Ynez River, Subsection 10 08.94 21.08 08.94 05.64

000438 00.51 2.0439868E-6 Inversion Src #438; 11 SECTIONS BETWEEN Red Mountain, Subsection 4 AND Santa Ynez River, Subsection 8 08.27 09.02 08.27 00.47

000983 00.51 2.0335672E-6 Inversion Src #983; 13 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Los Alamos 2011 CFM, Subsection 2 08.94 21.08 08.94 05.64

008769 00.50 2.0201621E-6 Inversion Src #8769; 1 SECTIONS BETWEEN Pitas Point (Lower West), Subsection 0 AND Pitas Point (Lower West), Subsection 0 08.94 21.08 08.94 05.64

011058 00.50 2.0124958E-6 Inversion Src #11058; 9 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 7 08.41 -00.72 09.25 00.00

000617 00.49 1.9602521E-6 Inversion Src #617; 2 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Pitas Point (Lower)-Montalvo, Subsection 0 10.88 29.56 10.88 05.15