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 = 7.44357
Dbar = 31.557968
Ebar = 1.9590708

7.4 Mmode < 7.6
10.0 Dmode < 20.0
1.0 < Emode <= 2.0

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
----- ---- ------ ------ ------- ------- ------- ------- ------- ------

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	00.00	00.11	00.11
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.42	00.43
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.63	00.05	01.68
005.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	03.15	00.00	03.15
005.00	7.30	00.00	00.00	00.00	00.00	00.00	00.09	06.35	00.00	06.45
005.00	7.50	00.00	00.00	00.00	00.00	00.00	05.70	01.42	00.00	07.12
005.00	7.70	00.00	00.00	00.00	00.00	00.00	01.72	00.00	00.00	01.72
005.00	7.90	00.00	00.00	00.00	00.00	00.21	00.00	00.00	00.00	00.21
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	00.07	00.07
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.84	00.84
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.36	01.15	01.51
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	05.12	00.19	05.31
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	15.79	00.00	15.79
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.01	00.00	01.01
015.00	7.90	00.00	00.00	00.00	00.00	00.00	01.18	00.49	00.00	01.67
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	00.01	00.01
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.37	01.37
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.68	03.68
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.39	13.58	13.97

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	04.10	01.42	05.53
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.60	00.00	00.60
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.65	00.00	02.65
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	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.68	00.68
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.49	00.49
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.02	00.12
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.00	00.40
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	00.02	00.02
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.93	00.93
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.42
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.88	00.81	01.70
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	00.01	00.01
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	00.17	00.17
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.48	01.48
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.35
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.67	00.67
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.03	03.63	03.66
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	00.01	00.01
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.56	00.56
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	00.08	00.08
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
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	00.06	00.06
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	00.02	00.02
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
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	00.02	00.02
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.39	00.39
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	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02

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

078275 00.21 8.439327E-7 Inversion Src #78275; 50 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Clayton, Subsection 2 06.08 -05.98 08.30 05.98

004779 00.16 6.28683E-7 Inversion Src #4779; 48 SECTIONS BETWEEN San Andreas (Parkfield), Subsection 4 AND Silver Creek 2011 CFM, Subsection 0 06.08 -05.98 08.30 05.98

053313 00.15 6.131157E-7 Inversion Src #53313; 44 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 0 AND Rinconada 2011 CFM, Subsection 14 06.08 -05.98 07.60 05.98

058174 00.15 5.9167866E-7 Inversion Src #58174; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Hosgri, Subsection 26 06.08 -05.98 08.30 05.98

039733 00.15 5.8964775E-7 Inversion Src #39733; 37 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND San Gregorio (South) 2011 CFM, Subsection 7 06.08 -05.98 07.60 05.98

003408 00.15 5.8431004E-7 Inversion Src #3408; 40 SECTIONS BETWEEN Great Valley 10 (Panoche), Subsection 2 AND Monterey Bay-Tularcitos, Subsection 11 08.67 07.20 09.07 08.56

018969 00.15 5.836705E-7 Inversion Src #18969; 38 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND San Gregorio (South) 2011 CFM, Subsection 0 07.37 -06.21 09.42 07.29

000663 00.14 5.813786E-7 Inversion Src #663; 38 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND Monterey Bay-Tularcitos, Subsection 7 06.08 -05.98 08.30 05.98

056533 00.14 5.684484E-7 Inversion Src #56533; 28 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 2 06.08 -05.98 08.30 05.98

071374 00.14 5.664587E-7 Inversion Src #71374; 61 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 4 AND Great Valley 07 (Orestimba), Subsection 17 13.99 -13.99 14.31 13.99

013388 00.14 5.6105307E-7 Inversion Src #13388; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 11 AND San Gregorio (South) 2011 CFM, Subsection 0 07.12 06.97 07.60 06.98

081518 00.14 5.6033554E-7 Inversion Src #81518; 67 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 3 AND Hayward (So) extension 2011 CFM, Subsection 0 13.99 -13.99 14.31 13.99

004119 00.14 5.5322914E-7 Inversion Src #4119; 36 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 16 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 07.12 06.97 07.60 06.98

074438 00.14 5.467625E-7 Inversion Src #74438; 45 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 0 AND Pilarcitos 2011 CFM, Subsection 3 07.37 -06.21 09.42 07.29

024095 00.14 5.4608813E-7 Inversion Src #24095; 86 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 10 AND San Andreas (Offshore) 2011 CFM, Subsection 20 13.99 -13.65 14.31 12.04

034071 00.14 5.4500384E-7 Inversion Src #34071; 95 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Andreas (Offshore) 2011 CFM, Subsection 21 13.99 -13.99

14.31 13.99

066751 00.13 $5.4167276E-7$ Inversion Src #66751; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Reliz 2011 CFM, Subsection 6 06.08 -05.98 08.30 05.98

072175 00.13 $5.3268354E-7$ Inversion Src #72175; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 3 08.44 14.68 08.44 00.00

016314 00.13 $5.3183544E-7$ Inversion Src #16314; 78 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Andreas (Offshore) 2011 CFM, Subsection 20 13.99 -13.99 14.31 13.99

037600 00.13 $5.3008176E-7$ Inversion Src #37600; 91 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Bartlett Springs 2011 CFM, Subsection 12 13.99 -13.65 14.31 13.99

031467 00.13 $5.2686977E-7$ Inversion Src #31467; 25 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 18 AND San Andreas (Peninsula) 2011 CFM, Subsection 5 08.44 14.68 08.44 00.00

022056 00.13 $5.250633E-7$ Inversion Src #22056; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 3 AND San Gregorio (South) 2011 CFM, Subsection 5 07.37 -06.21 09.42 07.29

051601 00.13 $5.248678E-7$ Inversion Src #51601; 26 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 19 AND Monterey Bay-Tularcitos, Subsection 12 06.08 -05.98 07.60 05.98

008745 00.13 $5.246376E-7$ Inversion Src #8745; 31 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 5 AND Reliz 2011 CFM, Subsection 17 06.08 -05.98 08.30 05.98

052088 00.13 $5.192353E-7$ Inversion Src #52088; 22 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 17 AND San Gregorio (South) 2011 CFM, Subsection 0 06.08 -05.98 08.30 05.98

033421 00.13 $5.1684975E-7$ Inversion Src #33421; 76 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Andreas (Offshore) 2011 CFM, Subsection 19 13.99 -13.99 14.31 13.99

081190 00.13 $5.1656644E-7$ Inversion Src #81190; 31 SECTIONS BETWEEN Monte Vista - Shannon 2011 CFM, Subsection 7 AND Monterey Bay-Tularcitos, Subsection 4 07.12 06.97 07.60 06.98

062020 00.13 $5.155988E-7$ Inversion Src #62020; 22 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 0 08.44 14.68 08.44 00.00

021134 00.13 $5.151593E-7$ Inversion Src #21134; 24 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 14 08.44 14.68 08.44 00.00

056971 00.13 $5.0553933E-7$ Inversion Src #56971; 27 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 12 AND San Gregorio (South) 2011 CFM, Subsection 0 07.37 -06.21 09.42 07.29

057877 00.13 $5.042344E-7$ Inversion Src #57877; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 4 08.44 14.68 08.44 00.00

082618 00.12 $5.023189E-7$ Inversion Src #82618; 18 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 2 06.08 -05.98 08.30 05.98

082067 00.12 $5.0102886E-7$ Inversion Src #82067; 20 SECTIONS BETWEEN San Gregorio (North)

2011 CFM, Subsection 7 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00
021672 00.12 5.001114E-7 Inversion Src #21672; 20 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Gregorio (South) 2011 CFM, Subsection 0 06.08 -05.98 08.30 05.98

054716 00.12 4.997458E-7 Inversion Src #54716; 28 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 3 08.44 14.68 08.44 00.00

059944 00.12 4.9452234E-7 Inversion Src #59944; 19 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 19 AND Monterey Bay-Tularcitos, Subsection 7 06.08 -05.98 08.30 05.98

049922 00.12 4.9426984E-7 Inversion Src #49922; 24 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Monterey Bay-Tularcitos, Subsection 4 06.08 -05.98 07.60 05.98

061216 00.12 4.867126E-7 Inversion Src #61216; 79 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND San Andreas (Offshore) 2011 CFM, Subsection 20 15.37 -14.71 15.66 15.37

017087 00.12 4.856911E-7 Inversion Src #17087; 20 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 6 AND Zayante-Vergeles 2011 CFM, Subsection 4 08.44 14.68 08.44 00.00

063509 00.12 4.8379087E-7 Inversion Src #63509; 20 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND Reliz 2011 CFM, Subsection 4 06.08 -05.98 08.30 05.98

063941 00.12 4.778919E-7 Inversion Src #63941; 25 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Hosgri, Subsection 26 06.08 -05.98 08.30 05.98

076922 00.12 4.7503823E-7 Inversion Src #76922; 19 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND San Gregorio (South) 2011 CFM, Subsection 0 06.08 -05.98 08.30 05.98

019701 00.12 4.7059098E-7 Inversion Src #19701; 21 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 16 AND Reliz 2011 CFM, Subsection 14 06.08 -05.98 08.30 05.98

057615 00.12 4.6365344E-7 Inversion Src #57615; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 6 AND Reliz 2011 CFM, Subsection 6 06.08 -05.98 08.30 05.98

041731 00.11 4.6177632E-7 Inversion Src #41731; 35 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 AND Reliz 2011 CFM, Subsection 4 06.08 -05.98 08.30 05.98

056283 00.11 4.6011863E-7 Inversion Src #56283; 15 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND San Andreas (Creeping Section) 2011 CFM, Subsection 20 08.44 14.68 08.44 00.00

059170 00.11 4.5783565E-7 Inversion Src #59170; 80 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND Garberville - Briceland 2011 CFM, Subsection 0 15.37 -14.71 15.66 15.37

077921 00.11 4.577555E-7 Inversion Src #77921; 31 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Hayward (No) 2011 CFM, Subsection 8 07.37 -06.21 09.42 07.29

075629 00.11 4.5712392E-7 Inversion Src #75629; 25 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 5 AND Pilarcitos 2011 CFM, Subsection 4 06.08 -05.98 08.30 05.98

035043 00.11 4.4910243E-7 Inversion Src #35043; 30 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND San Gregorio (South) 2011 CFM, Subsection 0 07.12 06.97 07.60 06.98

083607 00.11 4.3620804E-7 Inversion Src #83607; 21 SECTIONS BETWEEN Reliz 2011 CFM,

Subsection 12 AND Monterey Bay-Tularcitos, Subsection 12 06.08 -05.98 07.60 05.98

073650 00.11 4.316078E-7 Inversion Src #73650; 17 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND Reliz 2011 CFM, Subsection 15 06.08 -05.98 08.30 05.98

011741 00.11 4.3050127E-7 Inversion Src #11741; 19 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Monterey Bay-Tularcitos, Subsection 1 07.12 06.97 07.60 06.98

048444 00.11 4.285392E-7 Inversion Src #48444; 24 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND San Gregorio (South) 2011 CFM, Subsection 14 07.37 -06.21 09.42 07.29

021221 00.11 4.281566E-7 Inversion Src #21221; 21 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 13 AND Monterey Bay-Tularcitos, Subsection 11 07.35 -05.90 09.07 07.27

017457 00.11 4.27464E-7 Inversion Src #17457; 19 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

084005 00.11 4.2681555E-7 Inversion Src #84005; 28 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 3 AND Concord 2011 CFM, Subsection 2 07.35 -05.90 09.35 07.27

034207 00.11 4.2291998E-7 Inversion Src #34207; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Reliz 2011 CFM, Subsection 1 07.37 -06.21 09.42 07.29

015619 00.10 4.188243E-7 Inversion Src #15619; 18 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 1 AND Monterey Bay-Tularcitos, Subsection 5 06.08 -05.98 07.60 05.98

021706 00.10 4.161501E-7 Inversion Src #21706; 59 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 20 AND San Andreas (Offshore) 2011 CFM, Subsection 8 15.37 -14.71 15.66 15.37

076729 00.10 4.1302746E-7 Inversion Src #76729; 18 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND San Andreas (Creeping Section) 2011 CFM, Subsection 19 08.44 14.68 08.44 00.00

060176 00.10 4.1092784E-7 Inversion Src #60176; 20 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 4 AND Zayante-Vergeles 2011 CFM, Subsection 2 08.69 15.17 08.69 01.40

009865 00.10 4.0759522E-7 Inversion Src #9865; 15 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 7 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

033250 00.10 4.0453088E-7 Inversion Src #33250; 16 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 5 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

025588 00.10 4.0430527E-7 Inversion Src #25588; 22 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 1 AND Monterey Bay-Tularcitos, Subsection 1 06.08 -05.98 08.30 05.98

066972 00.10 4.0416091E-7 Inversion Src #66972; 17 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 10 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

072544 00.10 4.0345108E-7 Inversion Src #72544; 23 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Reliz 2011 CFM, Subsection 1 07.37 -06.21 09.42 07.29

016430 00.10 4.0285002E-7 Inversion Src #16430; 18 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

009732 00.10 4.022104E-7 Inversion Src #9732; 73 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND San Andreas (Offshore) 2011 CFM, Subsection 20 18.28 -16.51 18.52 18.28

077204 00.10 4.0210725E-7 Inversion Src #77204; 19 SECTIONS BETWEEN San Gregorio (North)

2011 CFM, Subsection 16 AND Monterey Bay-Tularcitos, Subsection 6 06.08 -05.98 07.60 05.98

068834 00.10 4.0161504E-7 Inversion Src #68834; 21 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 15 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

059397 00.10 3.9670294E-7 Inversion Src #59397; 18 SECTIONS BETWEEN San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 AND San Andreas (Creeping Section) 2011 CFM, Subsection 15 08.44 14.68 08.44 00.00

034940 00.10 3.9641978E-7 Inversion Src #34940; 7 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00

031878 00.10 3.9621358E-7 Inversion Src #31878; 55 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 4 AND Great Valley 07 (Orestimba), Subsection 17 22.21 21.52 22.21 19.81

085114 00.10 3.9578765E-7 Inversion Src #85114; 21 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 17 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

071994 00.10 3.955151E-7 Inversion Src #71994; 17 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 1 AND Reliz 2011 CFM, Subsection 17 06.08 -05.98 08.30 05.98

011818 00.10 3.9531133E-7 Inversion Src #11818; 22 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Reliz 2011 CFM, Subsection 1 07.37 -06.21 09.42 07.29

027176 00.10 3.9514742E-7 Inversion Src #27176; 6 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00

012894 00.10 3.929167E-7 Inversion Src #12894; 6 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00

032301 00.10 3.8797867E-7 Inversion Src #32301; 39 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND San Gregorio (South) 2011 CFM, Subsection 0 13.99 -13.99 14.31 12.04

045144 00.10 3.8788394E-7 Inversion Src #45144; 77 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND San Andreas (Offshore) 2011 CFM, Subsection 20 18.28 -16.51 18.52 18.28

031887 00.10 3.856807E-7 Inversion Src #31887; 24 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 2 AND San Gregorio (South) 2011 CFM, Subsection 14 07.37 -06.21 09.42 07.29

034144 00.10 3.855923E-7 Inversion Src #34144; 58 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 15 AND Great Valley 09 (Laguna Seca), Subsection 2 21.24 21.63 21.24 18.72

084265 00.10 3.8408692E-7 Inversion Src #84265; 15 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 4 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

075053 00.10 3.83883E-7 Inversion Src #75053; 13 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 0 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

014288 00.09 3.809854E-7 Inversion Src #14288; 16 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 6 AND Monterey Bay-Tularcitos, Subsection 0 07.12 06.97 07.60 06.98

054398 00.09 3.789608E-7 Inversion Src #54398; 20 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 21 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 7 07.35 -05.90 09.35 07.27

016425 00.09 3.7818577E-7 Inversion Src #16425; 77 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND San Andreas (Offshore) 2011 CFM, Subsection 23 18.28 -16.51

18.52 18.28

082998 00.09 3.7706428E-7 Inversion Src #82998; 16 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 2 06.08 -05.98 08.30 05.98

037377 00.09 3.764347E-7 Inversion Src #37377; 46 SECTIONS BETWEEN Great Valley 07 (Orestimba), Subsection 17 AND Clayton, Subsection 2 22.21 21.52 22.21 19.81

078874 00.09 3.742795E-7 Inversion Src #78874; 17 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 1 AND Monterey Bay-Tularcitos, Subsection 4 06.08 -05.98 07.60 05.98

001156 00.09 3.726268E-7 Inversion Src #1156; 73 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND San Andreas (Offshore) 2011 CFM, Subsection 7 18.28 -16.51 18.52 18.28

049000 00.09 3.707238E-7 Inversion Src #49000; 6 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00

001104 00.09 3.7055807E-7 Inversion Src #1104; 13 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 0 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

066119 00.09 3.68113E-7 Inversion Src #66119; 15 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 1 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 4 06.08 -05.98 07.60 05.98

043737 00.09 3.663594E-7 Inversion Src #43737; 55 SECTIONS BETWEEN Great Valley 09 (Laguna Seca), Subsection 0 AND Butano 2011 CFM, Subsection 1 22.55 -20.60 23.36 22.52

079711 00.09 3.6580474E-7 Inversion Src #79711; 15 SECTIONS BETWEEN Reliz 2011 CFM, Subsection 9 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98

066582 00.09 3.653736E-7 Inversion Src #66582; 16 SECTIONS BETWEEN San Gregorio (South) 2011 CFM, Subsection 0 AND Reliz 2011 CFM, Subsection 3 07.35 -05.90 09.35 07.27

023395 00.09 3.6477093E-7 Inversion Src #23395; 6 SECTIONS BETWEEN Zayante-Vergeles 2011 CFM, Subsection 1 AND Zayante-Vergeles 2011 CFM, Subsection 6 08.44 14.68 08.44 00.00

007576 00.09 3.6223767E-7 Inversion Src #7576; 12 SECTIONS BETWEEN Monterey Bay-Tularcitos, Subsection 1 AND Monterey Bay-Tularcitos, Subsection 12 07.12 06.97 07.60 06.98