



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.3097425

$$\bar{D} = 10.706025$$
$$\bar{E} = 1.0645776$$

7.4 Mmode < 7.6

0.0 Dmode < 10.0

0.0 < Emode <= 0.5

Disaggregation Plot Parameters Info :

Custom disagg

Disaggregation Bin Data :

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>0 0<E0.5 0.5<E1 1<E2 2>E

[illegible]

[illegible]

[illegible]

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
012973	05.09	5.1191355E-6	Inversion Src #12973; 42 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 0 AND Oceanic - West Huasna, Subsection 29	03.34	-03.22	05.63	03.27
006483	05.06	5.0885556E-6	Inversion Src #6483; 37 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 3 AND San Luis Range - Oceano 2011 CFM, Subsection 2	03.34	-03.22	05.63	03.27
009151	04.67	4.6971572E-6	Inversion Src #9151; 30 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 29	03.34	-03.22	05.63	03.27
014924	04.66	4.6852188E-6	Inversion Src #14924; 30 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 29	03.34	-03.22	05.63	03.27
002308	04.64	4.6656855E-6	Inversion Src #2308; 30 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 3 AND Rinconada 2011 CFM, Subsection 27	03.34	-03.22	05.63	03.27
017107	04.64	4.6644714E-6	Inversion Src #17107; 29 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 28	03.34	-03.22	05.63	03.27
011005	04.64	4.6587193E-6	Inversion Src #11005; 30 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 29	03.34	-03.22	05.63	03.27
004586	04.55	4.5715956E-6	Inversion Src #4586; 22 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 21	03.34	-03.22	05.63	03.27
000342	04.40	4.4255326E-6	Inversion Src #342; 16 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 0 AND Oceanic - West Huasna, Subsection 15	03.34	-03.22	05.63	03.27
000781	03.34	3.3569995E-6	Inversion Src #781; 16 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 14 AND Oceanic - West Huasna, Subsection 29	05.19	-03.84	07.03	05.14
007801	02.83	2.841172E-6	Inversion Src #7801; 52 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 3 AND Hosgri, Subsection 23	07.80	-07.70	10.25	07.70
017405	02.75	2.768173E-6	Inversion Src #17405; 33 SECTIONS BETWEEN Hosgri (Extension), Subsection 3 AND Shoreline, Subsection 3	07.80	-07.70	10.25	06.28
004585	02.70	2.718219E-6	Inversion Src #4585; 14 SECTIONS BETWEEN Shoreline, Subsection 3 AND San Luis Range 2011 CFM, Subsection 7	07.80	-07.70	10.25	06.28
002144	02.69	2.7008073E-6	Inversion Src #2144; 14 SECTIONS BETWEEN San Luis Range - Oceano 2011 CFM, Subsection 1 AND San Luis Range - Pecho 2011 CFM, Subsection 4	07.80	-07.70	10.25	06.28
012601	02.63	2.6428706E-6	Inversion Src #12601; 13 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 9 AND Los Osos 2011, Subsection 5	07.80	-07.70	10.25	06.28
014887	02.20	2.20767E-6	Inversion Src #14887; 10 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 10 AND San Luis Range - Oceano 2011 CFM, Subsection 0	08.57	-08.26	10.93	06.28
010911	02.15	2.165624E-6	Inversion Src #10911; 8 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 6 AND San Luis Range - Oceano 2011 CFM, Subsection 2	07.80	-07.70	10.25	

07.70

018738 01.53 1.5393227E-6 Inversion Src #18738; 5 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 9 AND Los Osos 2011, Subsection 6 12.76 14.65 12.76 07.55

018739 01.46 1.4624192E-6 Inversion Src #18739; 10 SECTIONS BETWEEN Oceanic - West Huasna, Subsection 1 AND Oceanic - West Huasna, Subsection 10 08.82 -02.73 09.70 08.79

010021 01.38 1.3877237E-6 Inversion Src #10021; 4 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 8 AND Shoreline, Subsection 0 12.28 14.55 12.28 06.28

002964 01.28 1.2898231E-6 Inversion Src #2964; 29 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 0 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

011910 01.25 1.2549372E-6 Inversion Src #11910; 24 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 5 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

017406 01.22 1.2298544E-6 Inversion Src #17406; 23 SECTIONS BETWEEN San Luis Range 2011 CFM, Subsection 0 AND Rinconada 2011 CFM, Subsection 18 11.34 11.17 11.55 10.26

006782 01.17 1.1731651E-6 Inversion Src #6782; 23 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 6 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

009023 01.15 1.1531104E-6 Inversion Src #9023; 16 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 13 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

018321 01.11 1.1119223E-6 Inversion Src #18321; 14 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 15 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

005368 01.10 1.1022701E-6 Inversion Src #5368; 23 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 6 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

010478 01.08 1.0866514E-6 Inversion Src #10478; 23 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 6 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

003994 01.06 1.0684871E-6 Inversion Src #3994; 13 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 16 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

001474 01.01 1.0187241E-6 Inversion Src #1474; 14 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 15 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

012969 00.99 9.965644E-7 Inversion Src #12969; 15 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 14 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

015538 00.98 9.84335E-7 Inversion Src #15538; 13 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 14 AND Rinconada 2011 CFM, Subsection 26 11.34 11.33 11.55 10.26

014202 00.97 9.728777E-7 Inversion Src #14202; 13 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 16 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

004806 00.94 9.484883E-7 Inversion Src #4806; 11 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 28 AND East Huasna 2011 CFM, Subsection 0 12.09 10.92 12.28 11.06

016324 00.84 8.4123593E-7 Inversion Src #16324; 10 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 19 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

000812 00.68 6.7962276E-7 Inversion Src #812; 6 SECTIONS BETWEEN Rinconada 2011 CFM, Subsection 23 AND Rinconada 2011 CFM, Subsection 28 11.34 11.33 11.55 10.26

009506 00.43 4.3167998E-7 Inversion Src #9506; 28 SECTIONS BETWEEN Shoreline, Subsection 2 AND Hosgri, Subsection 27 20.66 19.61 20.84 20.62

012490 00.41 4.1395367E-7 Inversion Src #12490; 2 SECTIONS BETWEEN San Luis Range -

Oceano 2011 CFM, Subsection 1 AND San Luis Range - Oceano 2011 CFM, Subsection 2 16.88
15.16 16.88 13.43

002661 00.41 4.1092224E-7 Inversion Src #2661; 31 SECTIONS BETWEEN Hosgri (Extension),
Subsection 6 AND Shoreline, Subsection 2 20.66 19.61 20.84 20.62

010912 00.39 3.9386907E-7 Inversion Src #10912; 4 SECTIONS BETWEEN East Huasna 2011
CFM, Subsection 6 AND East Huasna 2011 CFM, Subsection 9 14.42 -06.63 14.65 14.34

001051 00.33 3.3503866E-7 Inversion Src #1051; 4 SECTIONS BETWEEN San Luis Range 2011
CFM, Subsection 6 AND San Luis Range - Oceano 2011 CFM, Subsection 2 16.22 14.77 16.22
12.98

014986 00.27 2.6876344E-7 Inversion Src #14986; 24 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Shoreline, Subsection 3 23.36 21.21 23.52 23.33

014000 00.26 2.6159006E-7 Inversion Src #14000; 30 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Casmalia 2011 CFM, Subsection 0 25.97 25.61 25.97 24.22

003021 00.26 2.5680802E-7 Inversion Src #3021; 5 SECTIONS BETWEEN San Luis Range 2011
CFM, Subsection 3 AND San Luis Range 2011 CFM, Subsection 7 21.67 10.03 21.67 19.62

001171 00.25 2.5296563E-7 Inversion Src #1171; 36 SECTIONS BETWEEN Hosgri (Extension),
Subsection 0 AND Hosgri, Subsection 27 25.97 25.61 25.97 24.22

000575 00.22 2.2493985E-7 Inversion Src #575; 30 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Los Osos 2011, Subsection 0 24.97 -12.04 25.97 24.22

005223 00.22 2.1688835E-7 Inversion Src #5223; 24 SECTIONS BETWEEN Hosgri, Subsection 0
AND Hosgri, Subsection 23 25.97 25.61 25.97 24.22

002890 00.21 2.1596145E-7 Inversion Src #2890; 13 SECTIONS BETWEEN San Luis Range 2011
CFM, Subsection 0 AND East Huasna 2011 CFM, Subsection 8 21.08 -11.64 21.24 21.02

016493 00.19 1.9532277E-7 Inversion Src #16493; 6 SECTIONS BETWEEN San Luis Range 2011
CFM, Subsection 7 AND Oceanic - West Huasna, Subsection 0 21.67 10.03 21.67 19.62

013027 00.19 1.9350611E-7 Inversion Src #13027; 28 SECTIONS BETWEEN Hosgri (Extension),
Subsection 3 AND Hosgri, Subsection 23 25.97 25.61 25.97 24.22

008689 00.19 1.8907822E-7 Inversion Src #8689; 2 SECTIONS BETWEEN Los Osos 2011,
Subsection 0 AND Los Osos 2011, Subsection 1 17.35 -07.43 18.98 17.31

006992 00.18 1.8276823E-7 Inversion Src #6992; 24 SECTIONS BETWEEN Hosgri (Extension),
Subsection 0 AND Hosgri, Subsection 15 25.97 25.61 25.97 24.22

003711 00.18 1.8246641E-7 Inversion Src #3711; 23 SECTIONS BETWEEN Hosgri, Subsection 10
AND Lions Head 2011 CFM, Subsection 5 25.97 25.61 25.97 24.22

012176 00.18 1.8198517E-7 Inversion Src #12176; 22 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Casmalia 2011 CFM, Subsection 0 25.97 25.61 25.97 24.22

004371 00.18 1.8129832E-7 Inversion Src #4371; 17 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Los Osos 2011, Subsection 0 23.39 23.15 23.55 23.36

011374 00.18 1.7995973E-7 Inversion Src #11374; 20 SECTIONS BETWEEN Hosgri, Subsection 0
AND Hosgri, Subsection 19 25.97 25.61 25.97 24.22

001878 00.17 1.6630747E-7 Inversion Src #1878; 17 SECTIONS BETWEEN Hosgri (Extension),
Subsection 7 AND Shoreline, Subsection 3 23.36 21.21 23.52 23.33

006016 00.16 1.6546328E-7 Inversion Src #6016; 19 SECTIONS BETWEEN Hosgri, Subsection 17

AND Casmalia 2011 CFM, Subsection 0 25.97 25.61 25.97 24.22
013769 00.16 1.630977E-7 Inversion Src #13769; 9 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
011802 00.16 1.6009001E-7 Inversion Src #11802; 9 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
015625 00.16 1.5788235E-7 Inversion Src #15625; 9 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
009937 00.15 1.5573774E-7 Inversion Src #9937; 9 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
018323 00.15 1.479744E-7 Inversion Src #18323; 18 SECTIONS BETWEEN Hosgri (Extension), Subsection 7 AND Casmalia 2011 CFM, Subsection 0 25.97 25.61 25.97 24.22
001267 00.15 1.4667596E-7 Inversion Src #1267; 9 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
017428 00.15 1.4627693E-7 Inversion Src #17428; 8 SECTIONS BETWEEN La Panza 2011, Subsection 0 AND La Panza 2011, Subsection 7 23.75 -23.71 25.71 23.71
008877 00.14 1.3901152E-7 Inversion Src #8877; 14 SECTIONS BETWEEN Hosgri (Extension), Subsection 6 AND Casmalia 2011 CFM, Subsection 1 25.97 25.61 25.97 24.22
008932 00.14 1.3658033E-7 Inversion Src #8932; 16 SECTIONS BETWEEN Hosgri, Subsection 8 AND Hosgri, Subsection 23 26.75 26.90 26.75 25.13
008419 00.14 1.3604901E-7 Inversion Src #8419; 19 SECTIONS BETWEEN Hosgri, Subsection 9 AND Hosgri, Subsection 27 28.82 25.03 28.82 27.37
016583 00.13 1.2879786E-7 Inversion Src #16583; 11 SECTIONS BETWEEN Hosgri (Extension), Subsection 7 AND Hosgri, Subsection 9 25.97 25.61 25.97 24.22
015958 00.13 1.2735937E-7 Inversion Src #15958; 13 SECTIONS BETWEEN Hosgri, Subsection 7 AND Hosgri, Subsection 19 26.00 26.17 26.00 24.27
003020 00.12 1.2523412E-7 Inversion Src #3020; 7 SECTIONS BETWEEN La Panza 2011, Subsection 2 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
008083 00.12 1.2339382E-7 Inversion Src #8083; 7 SECTIONS BETWEEN East Huasna 2011 CFM, Subsection 2 AND East Huasna 2011 CFM, Subsection 8 21.08 -11.64 21.24 21.02
003171 00.12 1.213468E-7 Inversion Src #3171; 19 SECTIONS BETWEEN Hosgri, Subsection 9 AND Hosgri, Subsection 27 28.82 25.03 28.82 27.37
004642 00.12 1.1791941E-7 Inversion Src #4642; 7 SECTIONS BETWEEN La Panza 2011, Subsection 2 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
006010 00.12 1.17817535E-7 Inversion Src #6010; 7 SECTIONS BETWEEN La Panza 2011, Subsection 2 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
014333 00.11 1.0852285E-7 Inversion Src #14333; 6 SECTIONS BETWEEN East Huasna 2011 CFM, Subsection 3 AND East Huasna 2011 CFM, Subsection 8 21.08 -11.64 21.24 21.02
007610 00.11 1.0753688E-7 Inversion Src #7610; 6 SECTIONS BETWEEN La Panza 2011, Subsection 3 AND La Panza 2011, Subsection 8 23.75 -23.71 25.71 23.71
010584 00.11 1.063876E-7 Inversion Src #10584; 13 SECTIONS BETWEEN Hosgri, Subsection 9 AND Hosgri, Subsection 21 28.82 25.03 28.82 27.37
015504 00.10 1.00789876E-7 Inversion Src #15504; 15 SECTIONS BETWEEN Hosgri, Subsection

9 AND Hosgri, Subsection 23 28.82 25.03 28.82 27.37
015658 00.09 8.800603E-8 Inversion Src #15658; 9 SECTIONS BETWEEN Hosgri, Subsection 0
AND Hosgri, Subsection 8 25.97 25.61 25.97 24.22
017009 00.09 8.6722864E-8 Inversion Src #17009; 31 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 8 AND San Andreas (Cholame) rev, Subsection 7 56.10
-55.46 56.18 56.09
001438 00.08 8.1579486E-8 Inversion Src #1438; 3 SECTIONS BETWEEN East Huasna 2011
CFM, Subsection 6 AND East Huasna 2011 CFM, Subsection 8 21.08 -11.64 21.24 21.02
010015 00.08 8.14949E-8 Inversion Src #10015; 13 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 21 28.82 25.03 28.82 27.37
002222 00.08 8.142149E-8 Inversion Src #2222; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
014553 00.08 8.084336E-8 Inversion Src #14553; 13 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 21 28.82 25.03 28.82 27.37
017892 00.08 8.043167E-8 Inversion Src #17892; 11 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 19 28.82 25.03 28.82 27.37
006718 00.08 8.038236E-8 Inversion Src #6718; 12 SECTIONS BETWEEN San Luis Range 2011
CFM, Subsection 0 AND East Huasna 2011 CFM, Subsection 7 27.06 -17.17 27.18 27.02
010470 00.08 8.023849E-8 Inversion Src #10470; 7 SECTIONS BETWEEN Hosgri, Subsection 3
AND Hosgri, Subsection 9 25.97 25.61 25.97 24.22
013503 00.08 7.916623E-8 Inversion Src #13503; 13 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 21 28.82 25.03 28.82 27.37
011754 00.07 7.334419E-8 Inversion Src #11754; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
010983 00.07 7.02278E-8 Inversion Src #10983; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
010022 00.07 6.911404E-8 Inversion Src #10022; 10 SECTIONS BETWEEN Hosgri (Extension),
Subsection 4 AND Hosgri, Subsection 5 26.30 25.30 26.30 24.55
005700 00.07 6.802663E-8 Inversion Src #5700; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
016915 00.07 6.576748E-8 Inversion Src #16915; 9 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 17 28.82 25.03 28.82 27.37
001646 00.07 6.544053E-8 Inversion Src #1646; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
015656 00.06 5.8168723E-8 Inversion Src #15656; 20 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 6 AND Great Valley 13 (Coalinga), Subsection 0 59.62 -
56.36 59.62 59.40
000235 00.06 5.800351E-8 Inversion Src #235; 18 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 27 32.66 26.36 32.66 31.39
018717 00.06 5.5594217E-8 Inversion Src #18717; 9 SECTIONS BETWEEN Hosgri, Subsection 9
AND Hosgri, Subsection 17 28.82 25.03 28.82 27.37
003583 00.05 5.1454293E-8 Inversion Src #3583; 10 SECTIONS BETWEEN Oceanic - West

Huasna, Subsection 20 AND Oceanic - West Huasna, Subsection 29 27.98 01.10 28.37 27.97
007274 00.05 5.0829463E-8 Inversion Src #7274; 14 SECTIONS BETWEEN Hosgri, Subsection 10
AND Hosgri, Subsection 23 32.66 26.36 32.66 31.39