



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.690543

$$\bar{D} = 22.450655$$
$$\bar{E} = 2.116949$$

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

[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
220999	03.20	3.2254275E-6	Inversion Src #224101; 11 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND San Cayetano, Subsection 3	12.04	12.29	12.04	03.29
219563	02.65	2.6666933E-6	Inversion Src #222661; 16 SECTIONS BETWEEN Sierra Madre, Subsection 4 AND Oak Ridge (Onshore), Subsection 0	12.04	12.29	12.04	03.29
219205	02.47	2.4852152E-6	Inversion Src #222302; 17 SECTIONS BETWEEN Sierra Madre, Subsection 3 AND Oak Ridge (Onshore), Subsection 0	12.04	12.29	12.04	03.29
218434	01.71	1.72745E-6	Inversion Src #221529; 19 SECTIONS BETWEEN Sierra Madre, Subsection 1 AND Oak Ridge (Onshore), Subsection 0	12.04	12.29	12.04	03.29
182190	01.43	1.4379797E-6	Inversion Src #184574; 14 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Santa Susana East (connector), Subsection 1	12.04	12.29	12.04	03.29
220946	01.12	1.127371E-6	Inversion Src #224048; 5 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Santa Susana alt 1, Subsection 2	12.04	12.29	12.04	03.29
220945	01.12	1.1246078E-6	Inversion Src #224047; 4 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Santa Susana alt 1, Subsection 1	12.04	12.29	12.04	03.29
182036	01.03	1.0337866E-6	Inversion Src #184419; 9 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Santa Susana East (connector), Subsection 1	12.04	12.29	12.04	03.29
220307	01.02	1.032909E-6	Inversion Src #223407; 13 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND Oak Ridge (Onshore), Subsection 0	12.04	12.29	12.04	03.29
230813	01.00	1.004311E-6	Inversion Src #235010; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana East (connector), Subsection 1	12.04	12.29	12.04	03.29
213394	00.98	9.899238E-7	Inversion Src #216404; 5 SECTIONS BETWEEN Compton, Subsection 0 AND Compton, Subsection 4	14.22	15.68	14.22	06.79
230781	00.86	8.6841726E-7	Inversion Src #234978; 18 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Northridge, Subsection 4	15.78	15.52	15.78	03.61
182043	00.85	8.604951E-7	Inversion Src #184426; 18 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 1	12.04	12.29	12.04	03.29
221001	00.81	8.1482125E-7	Inversion Src #224103; 14 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15	12.04	12.29	12.04	03.29
221000	00.64	6.4643694E-7	Inversion Src #224102; 13 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16	12.04	12.29	12.04	03.29
230587	00.63	6.3307357E-7	Inversion Src #234784; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 5 AND Santa Susana East (connector), Subsection 1	12.04	12.29	12.04	03.29
182258	00.62	6.223238E-7	Inversion Src #184645; 12 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 1 AND Northridge, Subsection 4	12.40	-12.29	13.82	03.61

182044 00.54 5.488453E-7 Inversion Src #184427; 19 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 0 12.04 12.29 12.04 03.29

230694 00.53 5.3857275E-7 Inversion Src #234891; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Santa Susana East (connector), Subsection 1 12.04 12.29 12.04 03.29

184370 00.49 4.9119876E-7 Inversion Src #186759; 11 SECTIONS BETWEEN Mission Hills 2011, Subsection 0 AND Oak Ridge (Onshore), Subsection 0 08.65 -08.52 10.81 08.52

221940 00.48 4.884065E-7 Inversion Src #225054; 18 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Oak Ridge (Onshore), Subsection 0 12.04 12.29 12.04 03.29

230693 00.48 4.831511E-7 Inversion Src #234890; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 4 AND Northridge, Subsection 4 12.40 -12.29 13.82 03.61

215129 00.46 4.6846384E-7 Inversion Src #218162; 11 SECTIONS BETWEEN Northridge, Subsection 4 AND San Cayetano, Subsection 3 12.40 -12.29 13.82 03.61

208607 00.45 4.5539826E-7 Inversion Src #211498; 27 SECTIONS BETWEEN Santa Ynez (West), Subsection 0 AND Northridge, Subsection 2 15.85 14.78 15.85 04.33

227526 00.42 4.260518E-7 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND Palos Verdes, Subsection 15 25.60 16.69 25.74 25.56

220736 00.42 4.2394586E-7 Inversion Src #223837; 12 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 1 AND Oak Ridge (Onshore), Subsection 0 12.04 12.29 12.04 03.29

184237 00.40 4.0071617E-7 Inversion Src #186626; 4 SECTIONS BETWEEN Mission Hills 2011, Subsection 1 AND Northridge, Subsection 4 09.35 -09.22 10.81 03.61

208269 00.39 3.8980403E-7 Inversion Src #211150; 24 SECTIONS BETWEEN Santa Ynez (West), Subsection 5 AND Northridge, Subsection 4 15.78 15.52 15.78 03.61

185728 00.36 3.6686578E-7 Inversion Src #188121; 18 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Sierra Madre, Subsection 0 12.04 12.29 12.04 03.29

215188 00.36 3.5962705E-7 Inversion Src #218221; 20 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 0 14.22 15.68 14.22 06.79

185758 00.33 3.2986782E-7 Inversion Src #188151; 4 SECTIONS BETWEEN Northridge Hills, Subsection 1 AND Santa Susana East (connector), Subsection 1 08.65 -08.52 12.04 03.29

218033 00.30 3.0336886E-7 Inversion Src #221127; 15 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Santa Susana alt 1, Subsection 2 12.04 12.29 12.04 03.29

215062 00.30 3.0162084E-7 Inversion Src #218095; 33 SECTIONS BETWEEN Northridge, Subsection 4 AND Red Mountain, Subsection 11 15.78 15.52 15.78 03.61

182045 00.28 2.8631524E-7 Inversion Src #184428; 17 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Clamshell-Sawpit, Subsection 0 12.04 12.29 12.04 03.29

230785 00.28 2.832372E-7 Inversion Src #234982; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Santa Susana alt 1, Subsection 0 12.40 -12.29 13.82 12.29

227513 00.27 2.762649E-7 Inversion Src #231417; 15 SECTIONS BETWEEN Palos Verdes, Subsection 1 AND Palos Verdes, Subsection 15 25.60 16.69 25.74 25.56

182573 00.27 2.6859095E-7 Inversion Src #184960; 10 SECTIONS BETWEEN San Cayetano, Subsection 2 AND Santa Susana East (connector), Subsection 1 12.04 12.29 12.04 03.29

215174 00.25 2.48333E-7 Inversion Src #218207; 44 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 0 14.22 15.68 14.22 06.79

182189 00.24 2.4558332E-7 Inversion Src #184573; 14 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 3 AND Northridge, Subsection 4 12.40 -12.29 13.82 03.61

230814 00.23 2.3523708E-7 Inversion Src #235011; 16 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Northridge Hills, Subsection 0 08.65 -08.52 12.33 08.52

185724 00.23 2.3484252E-7 Inversion Src #188117; 14 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Sierra Madre, Subsection 4 12.04 12.29 12.04 03.29

215187 00.23 2.270117E-7 Inversion Src #218220; 19 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 1 14.22 15.68 14.22 06.79

181716 00.22 2.2266791E-7 Inversion Src #184099; 20 SECTIONS BETWEEN Sisar, Subsection 0 AND Sierra Madre, Subsection 1 12.04 12.29 12.04 03.29

229926 00.21 2.0816992E-7 Inversion Src #234022; 19 SECTIONS BETWEEN Pitas Point (Lower)-Montalvo, Subsection 1 AND Northridge, Subsection 4 15.78 15.52 15.78 03.61

230616 00.21 2.0743164E-7 Inversion Src #234813; 13 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 5 AND Santa Susana East (connector), Subsection 1 12.04 12.29 12.04 03.29

184649 00.20 2.0524747E-7 Inversion Src #187039; 13 SECTIONS BETWEEN Northridge, Subsection 3 AND Oak Ridge (Onshore), Subsection 0 15.78 15.52 15.78 03.61

213447 00.20 2.0343613E-7 Inversion Src #216461; 8 SECTIONS BETWEEN Anaheim, Subsection 0 AND Compton, Subsection 4 14.22 15.68 14.22 06.79

230809 00.20 1.9847938E-7 Inversion Src #235006; 15 SECTIONS BETWEEN Ventura-Pitas Point, Subsection 7 AND Northridge, Subsection 4 12.40 -12.29 13.82 03.61

220305 00.19 1.9450032E-7 Inversion Src #223405; 8 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND Santa Susana alt 1, Subsection 2 12.04 12.29 12.04 03.29

164850 00.18 1.8563117E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 52.10 52.10 52.19 52.10

164338 00.18 1.8315646E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 52.10 52.10 52.19 52.10

189181 00.18 1.813111E-7 Inversion Src #191587; 17 SECTIONS BETWEEN Cucamonga, Subsection 1 AND Santa Monica alt 1, Subsection 1 17.14 16.89 17.14 12.69

163828 00.18 1.7798631E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 52.10 52.10 52.19 52.10

213356 00.18 1.777971E-7 Inversion Src #216366; 4 SECTIONS BETWEEN Compton, Subsection 1 AND Compton, Subsection 4 14.22 15.68 14.22 06.79

215173 00.17 1.7461652E-7 Inversion Src #218206; 43 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 1 14.22 15.68 14.22 06.79

208197 00.16 1.6025878E-7 Inversion Src #211074; 23 SECTIONS BETWEEN Santa Ynez (West), Subsection 6 AND Northridge, Subsection 4 15.78 15.52 15.78 03.61

215136 00.16 1.587333E-7 Inversion Src #218169; 2 SECTIONS BETWEEN Compton, Subsection 4 AND Compton, Subsection 3 14.22 15.68 14.22 06.79

182039 00.15 1.5555702E-7 Inversion Src #184422; 14 SECTIONS BETWEEN Oak Ridge

(Onshore), Subsection 1 AND Sierra Madre, Subsection 5 12.04 12.29 12.04 03.29
182182 00.15 1.5229804E-7 Inversion Src #184566; 14 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Northridge, Subsection 4 15.78 15.52 15.78 03.61
215185 00.15 1.4984866E-7 Inversion Src #218218; 17 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 3 14.22 15.68 14.22 06.79
230800 00.15 1.4766282E-7 Inversion Src #234997; 15 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 4 15.78 15.52 15.78 03.61
181717 00.15 1.4685195E-7 Inversion Src #184100; 19 SECTIONS BETWEEN Sisar, Subsection 0
AND Clamshell-Sawpit, Subsection 0 12.04 12.29 12.04 03.29
184541 00.14 1.4352149E-7 Inversion Src #186931; 25 SECTIONS BETWEEN Northridge,
Subsection 3 AND Santa Ynez (West), Subsection 3 15.78 15.52 15.78 03.61
221143 00.14 1.421519E-7 Inversion Src #224245; 31 SECTIONS BETWEEN Santa Susana alt 1,
Subsection 0 AND Red Mountain, Subsection 11 12.40 -12.29 13.82 12.29
182041 00.14 1.4029848E-7 Inversion Src #184424; 16 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 1 AND Sierra Madre, Subsection 3 12.04 12.29 12.04 03.29
182188 00.13 1.3555928E-7 Inversion Src #184572; 12 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Santa Susana alt 1, Subsection 0 12.40 -12.29 13.82 12.29
208540 00.13 1.3523973E-7 Inversion Src #211431; 26 SECTIONS BETWEEN Santa Ynez (West),
Subsection 1 AND Northridge, Subsection 2 15.85 14.78 15.85 04.33
215172 00.13 1.3466024E-7 Inversion Src #218205; 42 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 2 14.22 15.68 14.22 06.79
227525 00.13 1.3253972E-7 Inversion Src #231429; 15 SECTIONS BETWEEN Palos Verdes,
Subsection 0 AND Palos Verdes, Subsection 14 31.14 20.81 31.25 31.11
213432 00.13 1.3168291E-7 Inversion Src #216445; 7 SECTIONS BETWEEN Anaheim, Subsection
1 AND Compton, Subsection 4 14.22 15.68 14.22 06.79
230780 00.13 1.2968663E-7 Inversion Src #234977; 16 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 2 15.85 14.78 15.85 04.33
215169 00.13 1.2647463E-7 Inversion Src #218202; 39 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 5 14.22 15.68 14.22 06.79
215171 00.12 1.2379097E-7 Inversion Src #218204; 41 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 3 14.22 15.68 14.22 06.79
230942 00.12 1.215168E-7 Inversion Src #235143; 21 SECTIONS BETWEEN Red Mountain,
Subsection 11 AND Northridge, Subsection 2 15.85 14.78 15.85 04.33
219203 00.12 1.18736736E-7 Inversion Src #222300; 11 SECTIONS BETWEEN Sierra Madre,
Subsection 3 AND Santa Susana alt 1, Subsection 1 12.04 12.29 12.04 03.29
215170 00.12 1.1819904E-7 Inversion Src #218203; 40 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 4 14.22 15.68 14.22 06.79
185508 00.12 1.1607661E-7 Inversion Src #187901; 17 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 3 AND Sierra Madre, Subsection 0 12.04 12.29 12.04 03.29
213312 00.11 1.12603004E-7 Inversion Src #216322; 3 SECTIONS BETWEEN Compton,
Subsection 2 AND Compton, Subsection 4 14.22 15.68 14.22 06.79
182042 00.11 1.0706395E-7 Inversion Src #184425; 17 SECTIONS BETWEEN Oak Ridge

(Onshore), Subsection 1 AND Sierra Madre, Subsection 2 12.04 12.29 12.04 03.29
184245 00.11 1.0651679E-7 Inversion Src #186634; 8 SECTIONS BETWEEN Mission Hills 2011,
Subsection 1 AND Sierra Madre, Subsection 4 09.35 -09.22 10.81 09.24
221640 00.11 1.0611901E-7 Inversion Src #224753; 19 SECTIONS BETWEEN Simi-Santa Rosa,
Subsection 6 AND Clamshell-Sawpit, Subsection 0 08.65 -08.52 12.04 03.29
166636 00.10 1.03575545E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino,
Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 52.10 52.10 52.19 52.10
189096 00.10 1.0350899E-7 Inversion Src #191502; 28 SECTIONS BETWEEN Cucamonga,
Subsection 1 AND Ventura-Pitas Point, Subsection 7 08.65 -08.52 12.33 08.52
188880 00.10 1.0232361E-7 Inversion Src #191285; 16 SECTIONS BETWEEN Cucamonga,
Subsection 2 AND Santa Monica alt 1, Subsection 1 17.14 16.89 17.14 12.69
182040 00.10 1.01385E-7 Inversion Src #184423; 15 SECTIONS BETWEEN Oak Ridge (Onshore),
Subsection 1 AND Sierra Madre, Subsection 4 12.04 12.29 12.04 03.29
184527 00.10 1.00732606E-7 Inversion Src #186917; 21 SECTIONS BETWEEN Northridge,
Subsection 3 AND Red Mountain, Subsection 10 15.78 15.52 15.78 03.61
215131 00.10 9.996489E-8 Inversion Src #218164; 14 SECTIONS BETWEEN Northridge,
Subsection 4 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 12.40 -12.29 13.82 03.61
219560 00.10 9.919265E-8 Inversion Src #222658; 17 SECTIONS BETWEEN Sierra Madre,
Subsection 4 AND Simi-Santa Rosa, Subsection 6 08.65 -08.52 12.04 03.29
189151 00.10 9.892318E-8 Inversion Src #191557; 18 SECTIONS BETWEEN Cucamonga,
Subsection 1 AND Santa Susana alt 1, Subsection 2 12.04 12.29 12.04 03.29
230807 00.10 9.696987E-8 Inversion Src #235004; 24 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Sierra Madre, Subsection 0 08.65 -08.52 12.33 08.52
215061 00.10 9.6519244E-8 Inversion Src #218094; 32 SECTIONS BETWEEN Northridge,
Subsection 4 AND Red Mountain, Subsection 10 15.78 15.52 15.78 03.61
215184 00.09 9.531761E-8 Inversion Src #218217; 16 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 4 14.22 15.68 14.22 06.79
230782 00.09 9.4583356E-8 Inversion Src #234979; 20 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Verdugo, Subsection 2 14.67 -13.22 15.78 03.61
233953 00.09 9.4495654E-8 Inversion Src #238219; 58 SECTIONS BETWEEN San Jacinto
(Superstition Mtn), Subsection 4 AND Simi-Santa Rosa, Subsection 6 08.65 -08.52 12.33 08.52
185729 00.09 9.352796E-8 Inversion Src #188122; 16 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 2 AND Clamshell-Sawpit, Subsection 0 12.04 12.29 12.04 03.29
215168 00.09 9.323733E-8 Inversion Src #218201; 38 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 6 14.22 15.68 14.22 06.79
191196 00.09 9.256731E-8 Inversion Src #193687; 26 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 3 AND Simi-Santa Rosa, Subsection 6 08.65 -08.52 12.33 08.52
165785 00.09 9.0890545E-8 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 52.10 52.10 52.19
52.10
215166 00.09 9.060896E-8 Inversion Src #218199; 36 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 8 14.22 15.68 14.22 06.79

215180 00.09 9.057984E-8 Inversion Src #218213; 25 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 0 14.22 15.68 14.22 06.79