



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.118751

Dbar = 6.138493

$$\bar{E} = 1.3255076$$

7.0 Mmode < 7.2

0.0 Dmode < 10.0

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>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
059823	00.43	4.3736372E-7	Inversion Src #59823; 25 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1	01.94	-00.59	03.65	00.00
027659	00.43	4.3340108E-7	Inversion Src #27659; 22 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 4	01.94	-00.59	03.65	00.00
068679	00.41	4.1558076E-7	Inversion Src #68679; 15 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8	01.94	-00.59	03.65	00.00
071262	00.41	4.135497E-7	Inversion Src #71262; 22 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Whittier alt 1, Subsection 5	01.94	-00.59	03.65	00.00
020938	00.41	4.0962465E-7	Inversion Src #20938; 27 SECTIONS BETWEEN Santa Susana East (connector), Subsection 0 AND San Pedro Basin, Subsection 6	01.94	-00.59	03.65	00.00
006290	00.40	4.0818512E-7	Inversion Src #6290; 8 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8	01.94	-00.59	03.65	01.23
000080	00.40	4.0614043E-7	Inversion Src #80; 63 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 19 AND San Gabriel (Extension), Subsection 7	01.94	-00.59	03.65	00.00
036249	00.40	4.0567883E-7	Inversion Src #36249; 14 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Newport-Inglewood alt 1, Subsection 3	01.94	-00.59	03.65	01.23
049798	00.40	4.0394315E-7	Inversion Src #49798; 16 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8	01.94	-00.59	03.65	00.00
014091	00.40	4.026756E-7	Inversion Src #14091; 28 SECTIONS BETWEEN Malibu Coast alt 1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 4	01.94	-00.59	03.65	00.00
070004	00.40	4.0044247E-7	Inversion Src #70004; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8	01.94	-00.59	03.65	00.00
025111	00.39	3.981077E-7	Inversion Src #25111; 11 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 4	01.94	-00.59	03.65	00.00
005578	00.39	3.969409E-7	Inversion Src #5578; 39 SECTIONS BETWEEN Hollywood, Subsection 2 AND San Pedro Basin, Subsection 10	01.94	-00.59	03.65	00.00
058801	00.39	3.9344124E-7	Inversion Src #58801; 7 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Newport-Inglewood alt 1, Subsection 7	01.94	-00.59	03.65	01.23
056916	00.39	3.9244495E-7	Inversion Src #56916; 8 SECTIONS BETWEEN Compton, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8	01.94	-00.59	03.65	00.00
064833	00.39	3.912762E-7	Inversion Src #64833; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Pedro Escarpment, Subsection 0	01.94	-00.59	03.65	00.00
002934	00.39	3.9115187E-7	Inversion Src #2934; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Peralta Hills, Subsection 1	01.94	-00.59	03.65	01.23
022967	00.39	3.9049615E-7	Inversion Src #22967; 20 SECTIONS BETWEEN Whittier alt 1, Subsection 2 AND Hollywood, Subsection 0	01.94	-00.59	03.65	01.23
073177	00.39	3.9004144E-7	Inversion Src #73177; 15 SECTIONS BETWEEN Newport-Inglewood				

alt 1, Subsection 2 AND Palos Verdes, Subsection 14 01.94 -00.59 03.65 01.23
066568 00.39 3.895408E-7 Inversion Src #66568; 8 SECTIONS BETWEEN Puente Hills,
Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
019842 00.39 3.892718E-7 Inversion Src #19842; 16 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 1 01.94 -00.59 03.65 00.00
016759 00.38 3.840598E-7 Inversion Src #16759; 18 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Whittier alt 1, Subsection 6 03.34 -02.80 04.94 00.00
026099 00.37 3.7799762E-7 Inversion Src #26099; 13 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 2 AND Palos Verdes, Subsection 13 01.94 -00.59 03.65 01.23
048354 00.37 3.7772085E-7 Inversion Src #48354; 26 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Santa Monica alt 1, Subsection 0 03.34 -02.80 04.94 00.00
058369 00.37 3.7422166E-7 Inversion Src #58369; 12 SECTIONS BETWEEN Compton,
Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00
051251 00.37 3.7301197E-7 Inversion Src #51251; 13 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 4 AND Redondo Canyon alt 1, Subsection 0 01.94 -00.59 03.65 00.00
003241 00.37 3.7210387E-7 Inversion Src #3241; 11 SECTIONS BETWEEN Compton, Subsection
0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
013065 00.37 3.7176844E-7 Inversion Src #13065; 9 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 0 AND San Pedro Escarpment, Subsection 1 03.34 -02.80 04.94 00.00
007035 00.37 3.7016585E-7 Inversion Src #7035; 6 SECTIONS BETWEEN Compton, Subsection 4
AND Newport-Inglewood alt 1, Subsection 5 01.94 -00.59 03.65 00.00
043935 00.36 3.6797823E-7 Inversion Src #43935; 5 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00
084205 00.36 3.6542608E-7 Inversion Src #84205; 9 SECTIONS BETWEEN Compton, Subsection
0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
086271 00.36 3.6510306E-7 Inversion Src #86271; 6 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00
023692 00.36 3.648426E-7 Inversion Src #23692; 10 SECTIONS BETWEEN Redondo Canyon alt
1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00
034677 00.36 3.629454E-7 Inversion Src #34677; 11 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 00.00
076717 00.36 3.6159972E-7 Inversion Src #76717; 11 SECTIONS BETWEEN Puente Hills,
Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
015474 00.36 3.6041715E-7 Inversion Src #15474; 7 SECTIONS BETWEEN San Vicente,
Subsection 1 AND San Pedro Escarpment, Subsection 0 04.22 -02.79 04.22 00.00
037130 00.36 3.5936958E-7 Inversion Src #37130; 15 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND Newport-Inglewood alt 1, Subsection 2 03.34 -02.80 04.94 00.00
010667 00.36 3.5910634E-7 Inversion Src #10667; 4 SECTIONS BETWEEN Compton, Subsection
3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 00.00
063872 00.35 3.547621E-7 Inversion Src #63872; 3 SECTIONS BETWEEN Puente Hills,
Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
009205 00.34 3.4047352E-7 Inversion Src #9205; 12 SECTIONS BETWEEN San Pedro

Escarpment, Subsection 1 AND San Gabriel (Extension), Subsection 5 10.66 27.52 10.66 00.00
 042511 00.34 3.3963047E-7 Inversion Src #42511; 4 SECTIONS BETWEEN Santa Monica alt 1,
 Subsection 0 AND Compton, Subsection 3 03.34 -02.80 04.94 00.00
 018226 00.34 3.385483E-7 Inversion Src #18226; 9 SECTIONS BETWEEN Puente Hills,
 Subsection 4 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 01.23
 061557 00.33 3.3763115E-7 Inversion Src #61557; 7 SECTIONS BETWEEN Compton, Subsection
 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
 005125 00.33 3.362198E-7 Inversion Src #5125; 9 SECTIONS BETWEEN Newport-Inglewood alt 1,
 Subsection 5 AND Santa Monica alt 1, Subsection 0 01.94 -00.59 03.65 01.23
 056339 00.33 3.3592676E-7 Inversion Src #56339; 4 SECTIONS BETWEEN Elysian Park (Upper),
 Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
 081905 00.33 3.326112E-7 Inversion Src #81905; 8 SECTIONS BETWEEN San Pedro
 Escarpment, Subsection 0 AND Malibu Coast alt 1, Subsection 0 10.66 27.52 10.66 00.00
 015926 00.33 3.3152028E-7 Inversion Src #15926; 12 SECTIONS BETWEEN North Salt Lake,
 Subsection 1 AND Palos Verdes, Subsection 11 01.94 -00.59 03.65 01.23
 047160 00.33 3.284907E-7 Inversion Src #47160; 14 SECTIONS BETWEEN Cucamonga,
 Subsection 3 AND Palos Verdes, Subsection 15 01.94 -00.59 03.65 01.23
 053550 00.32 3.2648043E-7 Inversion Src #53550; 13 SECTIONS BETWEEN Verdugo, Subsection
 3 AND Newport-Inglewood alt 1, Subsection 4 01.94 -00.59 03.65 01.23
 032299 00.32 3.2260675E-7 Inversion Src #32299; 8 SECTIONS BETWEEN Puente Hills,
 Subsection 4 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 01.23
 054717 00.32 3.186153E-7 Inversion Src #54717; 5 SECTIONS BETWEEN Elysian Park (Upper),
 Subsection 0 AND Newport-Inglewood alt 1, Subsection 7 01.94 -00.59 03.65 01.23
 086756 00.31 3.1715834E-7 Inversion Src #86756; 6 SECTIONS BETWEEN Sierra Madre,
 Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
 069565 00.31 3.160966E-7 Inversion Src #69565; 76 SECTIONS BETWEEN San Andreas
 (Parkfield), Subsection 0 AND San Andreas (San Bernardino N), Subsection 1 01.94 -00.59 03.65
 01.23
 024477 00.31 3.158451E-7 Inversion Src #24477; 5 SECTIONS BETWEEN Puente Hills,
 Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
 046757 00.30 3.0797491E-7 Inversion Src #46757; 8 SECTIONS BETWEEN Santa Monica alt 1,
 Subsection 0 AND San Pedro Escarpment, Subsection 1 03.34 -02.80 04.94 00.00
 066037 00.30 3.0232457E-7 Inversion Src #66037; 18 SECTIONS BETWEEN Newport-Inglewood
 alt 1, Subsection 8 AND Palos Verdes, Subsection 0 01.94 -00.59 03.65 01.23
 040193 00.30 3.0126452E-7 Inversion Src #40193; 22 SECTIONS BETWEEN San Diego Trough
 north alt1, Subsection 29 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23
 063392 00.30 3.001988E-7 Inversion Src #63392; 22 SECTIONS BETWEEN Compton, Subsection
 4 AND Newport-Inglewood alt 1, Subsection 2 12.23 18.44 12.23 00.00
 039847 00.30 2.9955464E-7 Inversion Src #39847; 7 SECTIONS BETWEEN Compton, Subsection
 4 AND Palos Verdes, Subsection 12 12.23 18.44 12.23 00.00
 029570 00.30 2.993688E-7 Inversion Src #29570; 10 SECTIONS BETWEEN Newport-Inglewood alt
 1, Subsection 0 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

039391 00.30 2.991609E-7 Inversion Src #39391; 19 SECTIONS BETWEEN San Pedro Basin, Subsection 1 AND Redondo Canyon alt 1, Subsection 0 01.94 -00.59 03.65 01.23

029154 00.30 2.9815072E-7 Inversion Src #29154; 8 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 4 AND San Pedro Escarpment, Subsection 1 10.66 27.52 10.66 00.00

050200 00.29 2.9464445E-7 Inversion Src #50200; 3 SECTIONS BETWEEN Santa Monica alt 1, Subsection 0 AND Compton, Subsection 4 03.34 -02.80 04.94 02.26

070543 00.29 2.9274798E-7 Inversion Src #70543; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

046445 00.29 2.9169487E-7 Inversion Src #46445; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

007930 00.29 2.910158E-7 Inversion Src #7930; 9 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

080041 00.29 2.8988887E-7 Inversion Src #80041; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 4 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

074318 00.29 2.893293E-7 Inversion Src #74318; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

030879 00.29 2.8833014E-7 Inversion Src #30879; 10 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Palos Verdes, Subsection 9 01.94 -00.59 03.65 01.23

076024 00.29 2.881144E-7 Inversion Src #76024; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

038325 00.29 2.8806335E-7 Inversion Src #38325; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

001304 00.29 2.8801608E-7 Inversion Src #1304; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

032946 00.29 2.87935E-7 Inversion Src #32946; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

034099 00.28 2.8694566E-7 Inversion Src #34099; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

052380 00.28 2.866119E-7 Inversion Src #52380; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

053983 00.28 2.8627758E-7 Inversion Src #53983; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

044256 00.28 2.8625996E-7 Inversion Src #44256; 10 SECTIONS BETWEEN Hollywood, Subsection 2 AND Palos Verdes, Subsection 8 01.94 -00.59 03.65 01.23

063303 00.28 2.860706E-7 Inversion Src #63303; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

060973 00.28 2.8521856E-7 Inversion Src #60973; 10 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND Palos Verdes, Subsection 11 01.94 -00.59 03.65 01.23

036949 00.28 2.85146E-7 Inversion Src #36949; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

062107 00.28 2.8462043E-7 Inversion Src #62107; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

050344 00.28 2.845943E-7 Inversion Src #50344; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

016520 00.28 2.8449472E-7 Inversion Src #16520; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

015461 00.28 2.843416E-7 Inversion Src #15461; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

083303 00.28 2.8401445E-7 Inversion Src #83303; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

055335 00.28 2.839616E-7 Inversion Src #55335; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

056396 00.28 2.8386563E-7 Inversion Src #56396; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

028272 00.28 2.833827E-7 Inversion Src #28272; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

041740 00.28 2.8326482E-7 Inversion Src #41740; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

049243 00.28 2.8252174E-7 Inversion Src #49243; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

079536 00.28 2.8197118E-7 Inversion Src #79536; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

084780 00.28 2.819641E-7 Inversion Src #84780; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

064301 00.28 2.8134804E-7 Inversion Src #64301; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 01.94 -00.59 03.65 01.23

037611 00.28 2.8121715E-7 Inversion Src #37611; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

080633 00.28 2.8116472E-7 Inversion Src #80633; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

066131 00.28 2.8104498E-7 Inversion Src #66131; 9 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Palos Verdes, Subsection 12 10.66 27.52 10.66 00.00

018748 00.28 2.8088945E-7 Inversion Src #18748; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

022051 00.28 2.8077133E-7 Inversion Src #22051; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

071847 00.28 2.8068348E-7 Inversion Src #71847; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

035764 00.28 2.8025244E-7 Inversion Src #35764; 6 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23