



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.292848

$$\bar{D} = 6.25339$$
$$\bar{E} = 1.1587255$$

7.2 Mmode < 7.4

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>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
044624	00.89	8.9594215E-7	Inversion Src #44624; 62 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 8	01.41	01.15	03.22	01.18
057684	00.89	8.902216E-7	Inversion Src #57684; 64 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Newport-Inglewood alt 1, Subsection 0	01.41	01.13	03.22	01.18
050513	00.89	8.891582E-7	Inversion Src #50513; 76 SECTIONS BETWEEN San Jacinto (Coyote Creek), Subsection 2 AND San Diego Trough south, Subsection 5	01.41	01.13	03.22	01.18
027663	00.88	8.8276846E-7	Inversion Src #27663; 43 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Carlsbad, Subsection 6	01.41	01.13	03.22	01.18
074382	00.88	8.7985734E-7	Inversion Src #74382; 61 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND San Diego Trough north alt1, Subsection 19	01.41	01.13	03.22	01.18
019995	00.87	8.761557E-7	Inversion Src #19995; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Carlsbad, Subsection 6	01.41	01.13	03.22	01.18
084201	00.86	8.648904E-7	Inversion Src #84201; 58 SECTIONS BETWEEN San Jacinto (Coyote Creek), Subsection 1 AND Palos Verdes, Subsection 8	01.41	01.13	03.22	01.18
032798	00.85	8.535063E-7	Inversion Src #32798; 39 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 3	01.41	01.13	03.22	01.18
066845	00.84	8.4298546E-7	Inversion Src #66845; 62 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 6	01.41	01.15	03.22	01.18
015069	00.83	8.3598496E-7	Inversion Src #15069; 45 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND San Joaquin Hills, Subsection 2	01.41	01.15	03.22	01.18
005379	00.82	8.1964953E-7	Inversion Src #5379; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Rose Canyon, Subsection 4	01.41	01.13	03.22	01.18
009391	00.76	7.6503954E-7	Inversion Src #9391; 50 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 26 AND Newport-Inglewood (Offshore), Subsection 9	01.41	01.13	03.22	01.18
082079	00.74	7.409672E-7	Inversion Src #82079; 62 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 15 AND San Diego Trough south, Subsection 1	01.41	01.13	03.22	01.18
021553	00.64	6.405546E-7	Inversion Src #21553; 49 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 19	01.41	01.15	03.22	01.18
064219	00.63	6.3503586E-7	Inversion Src #64219; 36 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 7 AND Rose Canyon, Subsection 0	01.41	01.13	03.22	01.18
079603	00.63	6.313794E-7	Inversion Src #79603; 49 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 19	01.41	01.15	03.22	01.18
035515	00.60	6.0554726E-7	Inversion Src #35515; 42 SECTIONS BETWEEN Coronado Bank alt1, Subsection 28 AND Rose Canyon, Subsection 12	01.41	01.15	03.22	01.18
086102	00.60	6.011374E-7	Inversion Src #86102; 34 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 5	01.41	01.15	03.22	01.18
085567	00.60	6.002808E-7	Inversion Src #85567; 32 SECTIONS BETWEEN San Diego Trough				

north alt1, Subsection 23 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18
040290 00.59 5.900291E-7 Inversion Src #40290; 40 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 24 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
006450 00.58 5.823506E-7 Inversion Src #6450; 29 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 30 AND Rose Canyon, Subsection 6 01.41 01.15 03.22 01.18
039559 00.58 5.8112545E-7 Inversion Src #39559; 28 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 9 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
031498 00.57 5.707374E-7 Inversion Src #31498; 33 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 18 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
075185 00.57 5.6743795E-7 Inversion Src #75185; 29 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 30 AND Rose Canyon, Subsection 6 01.41 01.15 03.22 01.18
016879 00.56 5.6475136E-7 Inversion Src #16879; 27 SECTIONS BETWEEN Oceanside alt1,
Subsection 2 AND Newport-Inglewood (Offshore), Subsection 12 01.41 01.13 03.22 01.18
022706 00.56 5.588158E-7 Inversion Src #22706; 27 SECTIONS BETWEEN Elsinore (Julian),
Subsection 0 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18
049552 00.55 5.4729406E-7 Inversion Src #49552; 27 SECTIONS BETWEEN Carlsbad,
Subsection 6 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
078699 00.54 5.4236983E-7 Inversion Src #78699; 31 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
077425 00.54 5.391019E-7 Inversion Src #77425; 32 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 12 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
059328 00.53 5.3265654E-7 Inversion Src #59328; 27 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 9 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18
011243 00.53 5.317817E-7 Inversion Src #11243; 27 SECTIONS BETWEEN Oceanside alt1,
Subsection 1 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18
045112 00.53 5.259445E-7 Inversion Src #45112; 32 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 20 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
054778 00.49 4.8749854E-7 Inversion Src #54778; 24 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 11 AND Carlsbad, Subsection 6 01.41 01.15 03.22 01.18
046209 00.48 4.849123E-7 Inversion Src #46209; 24 SECTIONS BETWEEN Oceanside alt1,
Subsection 1 AND Newport-Inglewood (Offshore), Subsection 13 01.41 01.13 03.22 01.18
046757 00.48 4.833993E-7 Inversion Src #46757; 29 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 0 AND Carlsbad, Subsection 4 01.41 01.15 03.22 01.18
019057 00.48 4.8330406E-7 Inversion Src #19057; 23 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 8 AND San Diego Trough north alt1, Subsection 5 01.41 01.13 03.22 01.18
024755 00.48 4.824162E-7 Inversion Src #24755; 24 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 0 AND Rose Canyon, Subsection 13 01.41 01.15 03.22 01.18
070042 00.48 4.76927E-7 Inversion Src #70042; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
032321 00.47 4.7216702E-7 Inversion Src #32321; 21 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
054082 00.47 4.707558E-7 Inversion Src #54082; 20 SECTIONS BETWEEN Rose Canyon,

Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
028842 00.47 4.6982606E-7 Inversion Src #28842; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
029497 00.47 4.6825107E-7 Inversion Src #29497; 42 SECTIONS BETWEEN San Diego Trough
south, Subsection 27 AND Rose Canyon, Subsection 6 04.32 -00.21 05.20 04.25
008143 00.46 4.616828E-7 Inversion Src #8143; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
008787 00.46 4.6134383E-7 Inversion Src #8787; 24 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 1 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
033819 00.46 4.6065045E-7 Inversion Src #33819; 21 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
038437 00.46 4.5888584E-7 Inversion Src #38437; 21 SECTIONS BETWEEN Carlsbad,
Subsection 4 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
045628 00.45 4.549657E-7 Inversion Src #45628; 23 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 11 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
003105 00.45 4.5216018E-7 Inversion Src #3105; 20 SECTIONS BETWEEN Carlsbad, Subsection
3 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18
037330 00.45 4.492161E-7 Inversion Src #37330; 20 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 12 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18
058599 00.45 4.474982E-7 Inversion Src #58599; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
073065 00.44 4.4490528E-7 Inversion Src #73065; 21 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
051476 00.44 4.4454308E-7 Inversion Src #51476; 22 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 11 AND Rose Canyon, Subsection 1 01.41 01.13 03.22 01.18
010676 00.44 4.4356906E-7 Inversion Src #10676; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
042429 00.44 4.4285136E-7 Inversion Src #42429; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
048815 00.44 4.419194E-7 Inversion Src #48815; 21 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 12 AND Carlsbad, Subsection 2 01.41 01.13 03.22 01.18
037769 00.44 4.364753E-7 Inversion Src #37769; 19 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 30 AND Rose Canyon, Subsection 4 01.41 01.15 03.22 01.18
081709 00.43 4.3497084E-7 Inversion Src #81709; 21 SECTIONS BETWEEN Carlsbad,
Subsection 6 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18
013647 00.43 4.3178127E-7 Inversion Src #13647; 21 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 1 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
083587 00.43 4.317228E-7 Inversion Src #83587; 23 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 10 AND Carlsbad, Subsection 6 01.41 01.15 03.22 01.18
001797 00.43 4.2811334E-7 Inversion Src #1797; 20 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
055829 00.42 4.23508E-7 Inversion Src #55829; 34 SECTIONS BETWEEN Newport-Inglewood

(Offshore), Subsection 2 AND Carlsbad, Subsection 6 08.03 02.93 08.54 08.00
026482 00.42 4.2008986E-7 Inversion Src #26482; 18 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18
013080 00.42 4.1956767E-7 Inversion Src #13080; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18
075551 00.42 4.1805362E-7 Inversion Src #75551; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
032680 00.42 4.1585682E-7 Inversion Src #32680; 26 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 30 AND Rose Canyon, Subsection 3 03.96 01.67 04.91 03.89
026117 00.41 4.1554435E-7 Inversion Src #26117; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
036505 00.41 4.154221E-7 Inversion Src #36505; 17 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 13 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18
012331 00.41 4.1357637E-7 Inversion Src #12331; 20 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
007290 00.41 4.09224E-7 Inversion Src #7290; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
003668 00.41 4.0888E-7 Inversion Src #3668; 17 SECTIONS BETWEEN Rose Canyon, Subsection
3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
020367 00.41 4.066563E-7 Inversion Src #20367; 27 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 30 AND Rose Canyon, Subsection 3 03.96 01.67 04.91 03.89
018315 00.40 4.044891E-7 Inversion Src #18315; 52 SECTIONS BETWEEN San Clemente,
Subsection 44 AND Newport-Inglewood (Offshore), Subsection 12 08.03 02.93 08.54 08.00
030558 00.40 4.0371825E-7 Inversion Src #30558; 18 SECTIONS BETWEEN Rose Canyon,
Subsection 1 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
020581 00.40 4.0289666E-7 Inversion Src #20581; 22 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 7 AND Rose Canyon, Subsection 16 01.41 01.15 03.22 01.18
085017 00.40 4.0205742E-7 Inversion Src #85017; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18
001126 00.40 4.0022493E-7 Inversion Src #1126; 17 SECTIONS BETWEEN Rose Canyon,
Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
000245 00.40 3.9564807E-7 Inversion Src #245; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18
006186 00.39 3.939435E-7 Inversion Src #6186; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
052884 00.39 3.9132203E-7 Inversion Src #52884; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
023988 00.39 3.901439E-7 Inversion Src #23988; 17 SECTIONS BETWEEN Rose Canyon,
Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
076481 00.39 3.8953365E-7 Inversion Src #76481; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
016256 00.39 3.859023E-7 Inversion Src #16256; 16 SECTIONS BETWEEN Newport-Inglewood

(Offshore), Subsection 13 AND Rose Canyon, Subsection 5 01.41 01.13 03.22 01.18
065184 00.38 3.835967E-7 Inversion Src #65184; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
082398 00.38 3.8305973E-7 Inversion Src #82398; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
033275 00.38 3.819257E-7 Inversion Src #33275; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18
060596 00.38 3.7767674E-7 Inversion Src #60596; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
067477 00.38 3.76319E-7 Inversion Src #67477; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18
006802 00.37 3.7518168E-7 Inversion Src #6802; 17 SECTIONS BETWEEN San Diego Trough
south, Subsection 1 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
014528 00.37 3.7410538E-7 Inversion Src #14528; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
023475 00.37 3.7397254E-7 Inversion Src #23475; 12 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18
041753 00.37 3.6926951E-7 Inversion Src #41753; 16 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 8 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18
047814 00.37 3.6850594E-7 Inversion Src #47814; 17 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 16 01.41 01.15 03.22 01.18
017384 00.37 3.6837451E-7 Inversion Src #17384; 15 SECTIONS BETWEEN Rose Canyon,
Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18
071470 00.36 3.5921397E-7 Inversion Src #71470; 13 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18
055488 00.36 3.5845787E-7 Inversion Src #55488; 13 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18
022247 00.36 3.5802043E-7 Inversion Src #22247; 13 SECTIONS BETWEEN San Diego Trough
south, Subsection 1 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18
067962 00.35 3.548254E-7 Inversion Src #67962; 16 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18
037889 00.35 3.5134207E-7 Inversion Src #37889; 48 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 0 AND San Diego Trough north alt1, Subsection 26 11.63 -00.31 11.98 11.60
004366 00.35 3.5083858E-7 Inversion Src #4366; 13 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18
080683 00.35 3.4601493E-7 Inversion Src #80683; 15 SECTIONS BETWEEN Coronado Bank alt1,
Subsection 8 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18