



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.28587

$$\bar{D} = 5.8955345$$

Ebar = 1.3300606

7.2 Mmode < 7.4

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>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
001604	00.51	5.139464E-7	Inversion Src #1604; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 1	02.50	-02.00	04.01	00.00
032076	00.47	4.7519808E-7	Inversion Src #32076; 18 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 2	02.50	-02.00	04.01	00.00
085129	00.45	4.5687332E-7	Inversion Src #85129; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 0	02.50	-02.00	04.01	00.00
065313	00.45	4.5652962E-7	Inversion Src #65313; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 5	02.50	-02.00	04.01	00.00
007203	00.45	4.55691E-7	Inversion Src #7203; 24 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 0	02.50	-02.00	04.01	00.00
000218	00.45	4.543848E-7	Inversion Src #218; 27 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 2	02.50	-02.00	04.01	00.00
005681	00.45	4.512897E-7	Inversion Src #5681; 13 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 4	02.50	-02.00	04.01	02.01
045042	00.44	4.485096E-7	Inversion Src #45042; 30 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND North Salt Lake, Subsection 1	02.50	-02.00	04.01	00.00
079318	00.44	4.446299E-7	Inversion Src #79318; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2	02.50	-02.00	04.01	00.00
046450	00.44	4.4337503E-7	Inversion Src #46450; 14 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 4	02.50	-02.00	04.01	02.01
082165	00.44	4.4249092E-7	Inversion Src #82165; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 3	02.50	-02.00	04.01	00.00
002968	00.43	4.3907121E-7	Inversion Src #2968; 19 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 3 AND San Pedro Escarpment, Subsection 0	02.50	-02.00	04.01	02.01
083688	00.43	4.3898692E-7	Inversion Src #83688; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Hollywood, Subsection 2	02.50	-02.00	04.01	00.00
068179	00.43	4.3769418E-7	Inversion Src #68179; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 3	02.50	-02.00	04.01	00.00
016196	00.43	4.3741832E-7	Inversion Src #16196; 31 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Santa Cruz Catalina Ridge alt1, Subsection 1	02.50	-02.00	04.01	00.00
035031	00.43	4.353063E-7	Inversion Src #35031; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1	02.50	-02.00	04.01	00.00
073644	00.43	4.350283E-7	Inversion Src #73644; 15 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 2	02.50	-02.00	04.01	00.00
013590	00.43	4.3494973E-7	Inversion Src #13590; 25 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 1	02.50	-02.00	04.01	02.01
021512	00.43	4.3481162E-7	Inversion Src #21512; 24 SECTIONS BETWEEN Compton,				

Subsection 4 AND Whittier alt 1, Subsection 3 02.50 -02.00 04.01 00.00
023098 00.43 4.346657E-7 Inversion Src #23098; 19 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Palos Verdes, Subsection 15 02.50 -02.00 04.01 02.01
057861 00.43 4.328947E-7 Inversion Src #57861; 29 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 02.50 -02.00 04.01 00.00
070896 00.43 4.3249995E-7 Inversion Src #70896; 24 SECTIONS BETWEEN San Jacinto (Lytle
Creek connector), Subsection 1 AND San Pedro Escarpment, Subsection 1 02.50 -02.00 04.01
00.00
011805 00.43 4.3195362E-7 Inversion Src #11805; 39 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Whittier alt 1, Subsection 6 02.50 -02.00 04.01 00.00
004351 00.43 4.3172665E-7 Inversion Src #4351; 21 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND Newport-Inglewood alt 1, Subsection 3 02.50 -02.00 04.01 00.00
008822 00.43 4.3024073E-7 Inversion Src #8822; 28 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 1 02.50 -02.00 04.01 00.00
062097 00.43 4.2983385E-7 Inversion Src #62097; 48 SECTIONS BETWEEN Santa Cruz Catalina
Ridge alt1, Subsection 20 AND Newport-Inglewood alt 1, Subsection 2 02.50 -02.00 04.01 00.00
056450 00.42 4.250337E-7 Inversion Src #56450; 29 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Peralta Hills, Subsection 1 02.50 -02.00 04.01 00.00
077937 00.42 4.2438734E-7 Inversion Src #77937; 11 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 06.64 02.25 06.64 00.00
047771 00.42 4.2381973E-7 Inversion Src #47771; 33 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Elysian Park (Lower CFM), Subsection 0 02.50 -02.00 04.01 00.00
052120 00.42 4.2315548E-7 Inversion Src #52120; 23 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 02.50 -02.00 04.01 00.00
046626 00.42 4.2302577E-7 Inversion Src #46626; 6 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 2 AND Palos Verdes, Subsection 10 02.50 -02.00 04.01 00.00
059203 00.42 4.201714E-7 Inversion Src #59203; 36 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 02.50 -02.00 04.01 00.00
024052 00.42 4.1977265E-7 Inversion Src #24052; 28 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 1 02.50 -02.00 04.01 00.00
060603 00.42 4.1940925E-7 Inversion Src #60603; 11 SECTIONS BETWEEN Compton,
Subsection 0 AND Redondo Canyon alt 1, Subsection 0 06.64 02.25 06.64 00.00
053616 00.41 4.190193E-7 Inversion Src #53616; 32 SECTIONS BETWEEN San Pedro Basin,
Subsection 0 AND Hollywood, Subsection 2 02.50 -02.00 04.01 00.00
050800 00.41 4.1856302E-7 Inversion Src #50800; 41 SECTIONS BETWEEN Anaheim, Subsection
2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 02.50 -02.00 04.01 00.00
033580 00.41 4.1779555E-7 Inversion Src #33580; 33 SECTIONS BETWEEN Compton,
Subsection 4 AND Newport-Inglewood alt 1, Subsection 0 02.50 -02.00 04.01 00.00
018842 00.41 4.1580438E-7 Inversion Src #18842; 14 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Palos Verdes, Subsection 9 06.64 02.25 06.64 00.00
043646 00.41 4.1550027E-7 Inversion Src #43646; 28 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood (Offshore), Subsection 2 02.50 -02.00 04.01 00.00

004993 00.41 4.1212166E-7 Inversion Src #4993; 9 SECTIONS BETWEEN Compton, Subsection 2 AND Newport-Inglewood alt 1, Subsection 0 02.50 -02.00 04.01 00.00

014854 00.41 4.1132742E-7 Inversion Src #14854; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 0 02.50 -02.00 04.01 00.00

037503 00.41 4.1085798E-7 Inversion Src #37503; 18 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND San Pedro Escarpment, Subsection 0 06.64 02.25 06.64 00.00

017333 00.41 4.1008533E-7 Inversion Src #17333; 17 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND San Vicente, Subsection 1 02.50 -02.00 04.01 02.01

023422 00.40 4.0775734E-7 Inversion Src #23422; 22 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 6 AND Anaheim, Subsection 0 02.50 -02.00 04.01 02.01

077729 00.40 4.0398544E-7 Inversion Src #77729; 14 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 02.50 -02.00 04.01 02.01

031117 00.39 3.9826836E-7 Inversion Src #31117; 13 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Elysian Park (Upper), Subsection 2 02.50 -02.00 04.01 02.01

049372 00.39 3.9733783E-7 Inversion Src #49372; 12 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 3 04.32 -01.78 05.34 00.00

072230 00.39 3.9380387E-7 Inversion Src #72230; 9 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 3 02.50 -02.00 04.01 02.01

078194 00.39 3.925467E-7 Inversion Src #78194; 13 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Hollywood, Subsection 2 02.50 -02.00 04.01 02.01

006144 00.39 3.9210943E-7 Inversion Src #6144; 6 SECTIONS BETWEEN Compton, Subsection 0 AND Newport-Inglewood alt 1, Subsection 5 02.50 -02.00 04.01 00.00

067007 00.39 3.9190036E-7 Inversion Src #67007; 21 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 0 AND San Pedro Basin, Subsection 0 02.50 -02.00 04.01 00.00

025965 00.39 3.9084782E-7 Inversion Src #25965; 24 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Palos Verdes, Subsection 11 02.50 -02.00 04.01 02.01

007942 00.38 3.885741E-7 Inversion Src #7942; 10 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 02.50 -02.00 04.01 02.01

003305 00.38 3.8784543E-7 Inversion Src #3305; 28 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 25 AND Compton, Subsection 2 02.50 -02.00 04.01 00.00

042173 00.38 3.8376396E-7 Inversion Src #42173; 15 SECTIONS BETWEEN Compton, Subsection 4 AND San Pedro Escarpment, Subsection 0 06.64 02.25 06.64 00.00

002994 00.38 3.8223405E-7 Inversion Src #2994; 4 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Newport-Inglewood alt 1, Subsection 4 02.50 -02.00 04.01 02.01

069383 00.38 3.8206008E-7 Inversion Src #69383; 11 SECTIONS BETWEEN Compton, Subsection 0 AND Palos Verdes, Subsection 11 02.50 -02.00 04.01 00.00

025670 00.38 3.813468E-7 Inversion Src #25670; 3 SECTIONS BETWEEN Compton, Subsection 0 AND Palos Verdes, Subsection 8 06.64 02.25 06.64 00.00

030731 00.38 3.8110394E-7 Inversion Src #30731; 26 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Palos Verdes, Subsection 0 06.64 02.25 06.64 00.00

052775 00.37 3.7767228E-7 Inversion Src #52775; 12 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 6 AND Newport-Inglewood alt 1, Subsection 2 02.50 -02.00 04.01 02.01

027255 00.37 3.7236822E-7 Inversion Src #27255; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 4 AND Santa Monica alt 1, Subsection 0 02.50 -02.00 04.01 00.00

018770 00.37 3.7180135E-7 Inversion Src #18770; 14 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Richfield, Subsection 1 02.50 -02.00 04.01 02.01

061702 00.37 3.6907304E-7 Inversion Src #61702; 12 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 2 AND Palos Verdes, Subsection 13 02.50 -02.00 04.01 02.01

020731 00.36 3.6857725E-7 Inversion Src #20731; 20 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Anaheim, Subsection 2 02.50 -02.00 04.01 02.01

042400 00.36 3.66473E-7 Inversion Src #42400; 13 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 5 02.50 -02.00 04.01 02.01

037042 00.36 3.6400257E-7 Inversion Src #37042; 19 SECTIONS BETWEEN Whittier alt 1, Subsection 6 AND Palos Verdes, Subsection 13 02.50 -02.00 04.01 02.01

049180 00.36 3.619373E-7 Inversion Src #49180; 19 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 3 02.50 -02.00 04.01 02.01

038939 00.36 3.615625E-7 Inversion Src #38939; 24 SECTIONS BETWEEN San Pedro Basin, Subsection 3 AND Newport-Inglewood alt 1, Subsection 5 04.51 -00.97 05.48 00.00

080851 00.36 3.6092925E-7 Inversion Src #80851; 28 SECTIONS BETWEEN Santa Monica alt 1, Subsection 0 AND Santa Cruz Catalina Ridge alt1, Subsection 5 06.64 02.25 06.64 00.00

020184 00.36 3.6089327E-7 Inversion Src #20184; 21 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND San Diego Trough north alt1, Subsection 30 06.64 02.25 06.64 00.00

029523 00.36 3.6074152E-7 Inversion Src #29523; 10 SECTIONS BETWEEN San Pedro Escarpment, Subsection 0 AND Newport-Inglewood alt 1, Subsection 2 04.32 -01.78 05.34 00.00

022684 00.36 3.6002976E-7 Inversion Src #22684; 4 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Palos Verdes, Subsection 10 06.64 02.25 06.64 00.00

030911 00.36 3.5991224E-7 Inversion Src #30911; 3 SECTIONS BETWEEN Compton, Subsection 1 AND Newport-Inglewood alt 1, Subsection 2 06.64 02.25 06.64 00.00

066717 00.36 3.5950654E-7 Inversion Src #66717; 10 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 5 04.51 -00.97 05.48 04.25

040514 00.36 3.5928446E-7 Inversion Src #40514; 27 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 5 04.51 -00.97 05.48 00.00

075099 00.35 3.5832664E-7 Inversion Src #75099; 50 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 5 06.64 02.25 06.64 00.00

022279 00.35 3.562443E-7 Inversion Src #22279; 17 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 2 AND Palos Verdes, Subsection 15 02.50 -02.00 04.01 02.01

082443 00.35 3.555856E-7 Inversion Src #82443; 3 SECTIONS BETWEEN Compton, Subsection 1 AND Newport-Inglewood alt 1, Subsection 2 06.64 02.25 06.64 00.00

029280 00.35 3.5531298E-7 Inversion Src #29280; 14 SECTIONS BETWEEN Elysian Park (Upper), Subsection 0 AND San Pedro Basin, Subsection 5 02.50 -02.00 04.01 02.01

058619 00.35 3.5526392E-7 Inversion Src #58619; 25 SECTIONS BETWEEN San Pedro Basin, Subsection 0 AND San Gabriel (Extension), Subsection 1 02.50 -02.00 04.01 02.01

054962 00.35 3.5378983E-7 Inversion Src #54962; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 04.51 -00.97 05.48 00.00

059816 00.35 3.533662E-7 Inversion Src #59816; 12 SECTIONS BETWEEN Anaheim, Subsection 1 AND Hollywood, Subsection 2 02.50 -02.00 04.01 02.01

036263 00.35 3.5330618E-7 Inversion Src #36263; 21 SECTIONS BETWEEN Santa Susana East (connector), Subsection 0 AND San Pedro Basin, Subsection 11 04.51 -00.97 05.48 00.00

076344 00.35 3.5297825E-7 Inversion Src #76344; 10 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 02.50 -02.00 04.01 02.01

055349 00.35 3.522477E-7 Inversion Src #55349; 8 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND Compton, Subsection 1 06.64 02.25 06.64 00.00

047744 00.35 3.5029498E-7 Inversion Src #47744; 8 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 6 AND Newport-Inglewood alt 1, Subsection 4 02.50 -02.00 04.01 02.01

078712 00.35 3.500268E-7 Inversion Src #78712; 7 SECTIONS BETWEEN Compton, Subsection 0 AND Newport-Inglewood alt 1, Subsection 5 02.50 -02.00 04.01 02.01

010207 00.34 3.4807513E-7 Inversion Src #10207; 18 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 06.64 02.25 06.64 00.00

013231 00.34 3.4653146E-7 Inversion Src #13231; 23 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND San Jose, Subsection 2 02.50 -02.00 04.01 02.01

019964 00.34 3.439093E-7 Inversion Src #19964; 11 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 02.50 -02.00 04.01 02.01

026706 00.34 3.416577E-7 Inversion Src #26706; 18 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 5 04.51 -00.97 05.48 00.00

008027 00.34 3.4159487E-7 Inversion Src #8027; 7 SECTIONS BETWEEN Elysian Park (Upper), Subsection 0 AND Newport-Inglewood alt 1, Subsection 3 04.32 -01.78 05.34 04.05

032724 00.33 3.382783E-7 Inversion Src #32724; 8 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Newport-Inglewood alt 1, Subsection 8 02.50 -02.00 04.01 02.01

083239 00.33 3.3721355E-7 Inversion Src #83239; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Richfield, Subsection 1 04.51 -00.97 05.48 04.25

076829 00.33 3.3708525E-7 Inversion Src #76829; 11 SECTIONS BETWEEN Compton, Subsection 0 AND Palos Verdes, Subsection 15 06.64 02.25 06.64 00.00

017620 00.33 3.338624E-7 Inversion Src #17620; 4 SECTIONS BETWEEN Compton, Subsection 1 AND Newport-Inglewood alt 1, Subsection 2 04.32 -01.78 05.34 00.00

072861 00.33 3.3208593E-7 Inversion Src #72861; 25 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Palos Verdes, Subsection 15 04.51 -00.97 05.48 04.25

073978 00.33 3.315254E-7 Inversion Src #73978; 2 SECTIONS BETWEEN Compton, Subsection 0 AND Compton, Subsection 1 06.64 02.25 06.64 00.00

063643 00.32 3.281037E-7 Inversion Src #63643; 28 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Whittier alt 1, Subsection 7 04.32 -01.78 05.34 00.00

072705 00.32 3.2676596E-7 Inversion Src #72705; 10 SECTIONS BETWEEN Whittier alt 1, Subsection 3 AND Palos Verdes, Subsection 10 04.32 -01.78 05.34 00.00