



$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Mbar = 7.1898994
Dbar = 13.182564
Ebar = 1.2715213

7.2 Mmode < 7.4
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>E0 0<E0.5 0.5<E1 1<E2 2>E

Dist	Mag	E-2	-2<E-1	-1<E-0.5	-0.5>E0	0<E0.5	0.5<E1	1<E2	2>E	
005.00	6.50	00.00	00.00	00.00	00.00	00.00	01.21	00.00	00.00	01.21
005.00	6.70	00.00	00.00	00.00	00.00	00.70	05.38	00.00	00.00	06.08
005.00	6.90	00.00	00.00	00.00	00.00	04.28	06.98	00.00	00.00	11.26
005.00	7.10	00.00	00.00	00.00	00.00	01.30	00.47	00.00	00.00	01.77
005.00	7.30	00.00	00.00	00.00	00.00	20.91	00.00	00.00	00.00	20.91
005.00	7.50	00.00	00.00	00.00	00.00	05.08	00.49	00.00	00.00	05.56
005.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.90	00.00	00.00	00.00	00.00	00.75	00.00	00.00	00.00	00.75
005.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	01.97	00.19	02.16
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	06.94	00.84	07.78
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	04.81	00.32	05.13
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.58	00.00	01.58
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	02.74	00.07	02.82
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.87	00.00	00.87
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.30	00.00	01.30
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	06.04	00.00	06.04
015.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.51
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.09	01.09
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.27	01.27
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.16	02.95	03.12
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.42	05.01	05.43

[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
065842	00.83	8.342617E-7	Inversion Src #65842; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
068322	00.83	8.336788E-7	Inversion Src #68322; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
019943	00.83	8.3191327E-7	Inversion Src #19943; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
032661	00.83	8.3164E-7	Inversion Src #32661; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
046177	00.83	8.288267E-7	Inversion Src #46177; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
014763	00.83	8.286164E-7	Inversion Src #14763; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
040916	00.82	8.271447E-7	Inversion Src #40916; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
075789	00.82	8.2589924E-7	Inversion Src #75789; 4 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
087115	00.82	8.23114E-7	Inversion Src #87115; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 2	03.05	00.19	03.05	00.00
038324	00.77	7.7317793E-7	Inversion Src #38324; 9 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Newport-Inglewood (Offshore), Subsection 2	03.05	00.19	03.05	00.00
027256	00.77	7.6976033E-7	Inversion Src #27256; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Newport-Inglewood (Offshore), Subsection 2	03.05	00.19	03.05	00.00
034135	00.76	7.63135E-7	Inversion Src #34135; 3 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 1	03.05	00.19	03.05	00.00
070921	00.76	7.598135E-7	Inversion Src #70921; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0	03.05	00.19	03.05	00.00
012091	00.76	7.576522E-7	Inversion Src #12091; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0	03.05	00.19	03.05	00.00
060934	00.76	7.575146E-7	Inversion Src #60934; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0	03.05	00.19	03.05	00.00
059640	00.75	7.5706447E-7	Inversion Src #59640; 2 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 1	03.05	00.19	03.05	00.00
022459	00.75	7.569046E-7	Inversion Src #22459; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0	03.05	00.19	03.05	00.00
082953	00.75	7.566012E-7	Inversion Src #82953; 26 SECTIONS BETWEEN Carlsbad, Subsection 6 AND San Joaquin Hills, Subsection 1	03.05	00.19	03.05	00.00
051482	00.75	7.5604686E-7	Inversion Src #51482; 13 SECTIONS BETWEEN San Pedro Basin,				

Subsection 1 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
025037 00.75 7.5565725E-7 Inversion Src #25037; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
063218 00.75 7.5389113E-7 Inversion Src #63218; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
035459 00.75 7.521412E-7 Inversion Src #35459; 6 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
001751 00.75 7.5094226E-7 Inversion Src #1751; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
056103 00.75 7.501653E-7 Inversion Src #56103; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
009626 00.75 7.497451E-7 Inversion Src #9626; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
080710 00.75 7.4916676E-7 Inversion Src #80710; 7 SECTIONS BETWEEN San Diego Trough
north alt1, Subsection 31 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
084673 00.75 7.486787E-7 Inversion Src #84673; 7 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
078217 00.75 7.483717E-7 Inversion Src #78217; 7 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 0 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
073520 00.75 7.4790097E-7 Inversion Src #73520; 7 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
003147 00.74 7.465859E-7 Inversion Src #3147; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
053561 00.74 7.43048E-7 Inversion Src #53561; 8 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
007142 00.74 7.414925E-7 Inversion Src #7142; 8 SECTIONS BETWEEN Elsinore (Glen Ivy) rev,
Subsection 0 AND Newport-Inglewood (Offshore), Subsection 0 03.05 00.19 03.05 00.00
029993 00.73 7.3134686E-7 Inversion Src #29993; 14 SECTIONS BETWEEN Oceanside alt1,
Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
058342 00.72 7.2642797E-7 Inversion Src #58342; 21 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 2 AND Palos Verdes, Subsection 10 03.05 00.19 03.05 00.00
004421 00.72 7.177351E-7 Inversion Src #4421; 11 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 3 AND Newport-Inglewood alt 1, Subsection 3 03.05 00.19 03.05 00.00
043474 00.71 7.149604E-7 Inversion Src #43474; 13 SECTIONS BETWEEN Palos Verdes,
Subsection 2 AND Newport-Inglewood alt 1, Subsection 0 03.05 00.19 03.05 00.00
017180 00.70 7.067852E-7 Inversion Src #17180; 18 SECTIONS BETWEEN Elsinore (Temecula)
rev, Subsection 5 AND Newport-Inglewood (Offshore), Subsection 0 03.05 00.19 03.05 00.00
037194 00.70 7.0177E-7 Inversion Src #37194; 2 SECTIONS BETWEEN San Joaquin Hills,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
001161 00.69 6.9645614E-7 Inversion Src #1161; 4 SECTIONS BETWEEN Newport-Inglewood
(Offshore), Subsection 2 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
048711 00.68 6.8361976E-7 Inversion Src #48711; 24 SECTIONS BETWEEN Elsinore (Temecula)

rev, Subsection 5 AND San Andreas (North Branch Mill Creek), Subsection 1 03.05 00.19 03.05 00.00

050008 00.67 6.681036E-7 Inversion Src #50008; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00

008408 00.66 6.659183E-7 Inversion Src #8408; 5 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

039622 00.66 6.6283303E-7 Inversion Src #39622; 5 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

082045 00.63 6.3521486E-7 Inversion Src #82045; 11 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 8 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

077044 00.49 4.8841054E-7 Inversion Src #77044; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

005800 00.49 4.8732875E-7 Inversion Src #5800; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

083281 00.49 4.8682233E-7 Inversion Src #83281; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

051334 00.48 4.8114674E-7 Inversion Src #51334; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

052207 00.48 4.783876E-7 Inversion Src #52207; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

064469 00.47 4.7516264E-7 Inversion Src #64469; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

028636 00.47 4.7507643E-7 Inversion Src #28636; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

086031 00.47 4.7444505E-7 Inversion Src #86031; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

013462 00.47 4.7339216E-7 Inversion Src #13462; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

023814 00.47 4.7307805E-7 Inversion Src #23814; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

044774 00.47 4.7255867E-7 Inversion Src #44774; 2 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

069791 00.47 4.7093982E-7 Inversion Src #69791; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

000393 00.47 4.6980824E-7 Inversion Src #393; 6 SECTIONS BETWEEN Palos Verdes, Subsection 4 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

018537 00.46 4.6623944E-7 Inversion Src #18537; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

031449 00.46 4.631165E-7 Inversion Src #31449; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

054806 00.46 4.618248E-7 Inversion Src #54806; 2 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

010905 00.46 4.5896124E-7 Inversion Src #10905; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

016154 00.45 4.5319123E-7 Inversion Src #16154; 4 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

047829 00.45 4.516806E-7 Inversion Src #47829; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

035397 00.45 4.511006E-7 Inversion Src #35397; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

026192 00.45 4.4707377E-7 Inversion Src #26192; 4 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

079446 00.44 4.4608805E-7 Inversion Src #79446; 4 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

042289 00.44 4.4317378E-7 Inversion Src #42289; 3 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

062184 00.44 4.4127412E-7 Inversion Src #62184; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

047533 00.44 4.3929035E-7 Inversion Src #47533; 5 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 3 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

057419 00.44 4.3897685E-7 Inversion Src #57419; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

074823 00.44 4.3683437E-7 Inversion Src #74823; 2 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

004336 00.42 4.260381E-7 Inversion Src #4336; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

021215 00.42 4.2446186E-7 Inversion Src #21215; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

067173 00.42 4.1892267E-7 Inversion Src #67173; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

072376 00.40 3.9881485E-7 Inversion Src #72376; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

037517 00.39 3.9434565E-7 Inversion Src #37517; 1 SECTIONS BETWEEN San Joaquin Hills, Subsection 0 AND San Joaquin Hills, Subsection 0 05.58 01.52 05.58 04.68

075242 00.25 2.526712E-7 Inversion Src #75242; 7 SECTIONS BETWEEN Compton, Subsection 1 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60

003241 00.23 2.2888501E-7 Inversion Src #3241; 11 SECTIONS BETWEEN Compton, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 13.12 12.60 13.41 12.60

024167 00.23 2.2876226E-7 Inversion Src #24167; 8 SECTIONS BETWEEN Compton, Subsection 2 AND Newport-Inglewood alt 1, Subsection 0 13.12 12.60 13.41 12.60

078868 00.22 2.2387496E-7 Inversion Src #78868; 45 SECTIONS BETWEEN Rose Canyon, Subsection 7 AND Palos Verdes, Subsection 10 11.97 -11.85 12.30 11.93

010257 00.22 2.1963055E-7 Inversion Src #10257; 33 SECTIONS BETWEEN Rose Canyon, Subsection 15 AND Palos Verdes, Subsection 4 11.93 -11.89 12.26 11.89

050446 00.22 2.1946275E-7 Inversion Src #50446; 38 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 33 AND Rose Canyon, Subsection 13 11.93 -11.89 12.26 11.89

005150 00.22 2.1918837E-7 Inversion Src #5150; 48 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 2 AND San Diego Trough north alt1, Subsection 19 11.93 -11.89 12.26 11.89

059023 00.22 2.1614316E-7 Inversion Src #59023; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Carlsbad, Subsection 6 11.93 -11.89 12.26 11.89

045962 00.22 2.1567712E-7 Inversion Src #45962; 30 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Rose Canyon, Subsection 15 11.93 -11.89 12.26 11.89

041655 00.21 2.1323048E-7 Inversion Src #41655; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Carlsbad, Subsection 6 11.97 -11.85 12.30 11.93

003011 00.21 2.1300893E-7 Inversion Src #3011; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Rose Canyon, Subsection 9 11.97 -11.85 12.30 11.93

025499 00.21 2.0952413E-7 Inversion Src #25499; 28 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Rose Canyon, Subsection 16 11.97 -11.85 12.30 11.93

064833 00.21 2.0936662E-7 Inversion Src #64833; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND San Pedro Escarpment, Subsection 0 13.12 12.60 13.41 12.60

087397 00.20 1.9665396E-7 Inversion Src #87397; 57 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 8 AND Palos Verdes, Subsection 5 13.24 -12.12 13.54 13.20

007788 00.19 1.9527518E-7 Inversion Src #7788; 50 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 33 AND Carlsbad, Subsection 6 13.24 -12.12 13.54 13.20

055050 00.19 1.9465402E-7 Inversion Src #55050; 48 SECTIONS BETWEEN Elsinore (Stepovers Combined), Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20

057057 00.19 1.943907E-7 Inversion Src #57057; 41 SECTIONS BETWEEN Earthquake Valley (So Extension), Subsection 1 AND San Diego Trough north alt1, Subsection 21 13.24 -12.12 13.54 13.20

067817 00.19 1.9364478E-7 Inversion Src #67817; 46 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 0 13.24 -12.12 13.54 13.20

016807 00.19 1.930508E-7 Inversion Src #16807; 50 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 1 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20

043752 00.19 1.9249768E-7 Inversion Src #43752; 42 SECTIONS BETWEEN Earthquake Valley, Subsection 1 AND San Diego Trough north alt1, Subsection 18 13.24 -12.12 13.54 13.20

076375 00.19 1.9232765E-7 Inversion Src #76375; 46 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 29 AND Elsinore (Temecula) rev, Subsection 3 13.24 -12.12 13.54 13.20

023551 00.19 1.9160571E-7 Inversion Src #23551; 47 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Oceanside alt1, Subsection 6 13.24 -12.12 13.54 13.20

060958 00.19 1.9022097E-7 Inversion Src #60958; 32 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND San Andreas (San Gorgonio Pass-Garnet Hill), Subsection 4 14.63 04.48 14.63 14.18

063545 00.19 1.8958889E-7 Inversion Src #63545; 35 SECTIONS BETWEEN Rose Canyon, Subsection 10 AND Palos Verdes, Subsection 3 13.24 -12.12 13.54 13.20