Rupture Distance (km) axis: 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110

%Contribution axis: 0, 3, 6, 9, 12, 15

Magnitude axis: 6.5, 7.0, 7.5, 8.0

Legend:
ε<−2 −2<ε<−1 −1<ε<−0.5 −0.5<ε<0 0<ε<0.5 0.5<ε<1 1<ε<2 2<ε

Mean/Mode Metadata :

 Mbar = 7.401187
 Dbar = 20.078047
 Ebar = 0.8534929

 7.6 Mmode < 7.8
 0.0 Dmode < 10.0
-1 < 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	00.00	00.00	00.00	00.00
005.00	6.70	00.00	00.00	00.00	00.74	00.00	00.00	00.00	00.00	00.74
005.00	6.90	00.00	00.00	00.00	01.91	00.00	00.00	00.00	00.00	01.91
005.00	7.10	00.00	00.00	00.49	01.70	00.00	00.00	00.00	00.00	02.20
005.00	7.30	00.00	00.00	01.29	03.04	00.00	00.00	00.00	00.00	04.33
005.00	7.50	00.00	00.00	08.13	04.77	00.00	00.00	00.00	00.00	12.90
005.00	7.70	00.00	00.00	08.58	00.80	00.00	00.00	00.00	00.00	09.38
005.00	7.90	00.00	00.00	00.01	00.00	00.00	00.00	00.00	00.00	00.01
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	01.25	00.00	01.25
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	02.59	00.00	02.59
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.40	01.63	00.00	02.03
015.00	7.10	00.00	00.00	00.00	00.00	00.00	03.78	00.46	00.00	04.25
015.00	7.30	00.00	00.00	00.00	00.00	00.00	06.10	00.06	00.00	06.16
015.00	7.50	00.00	00.00	00.00	00.00	01.30	04.30	00.03	00.00	05.64
015.00	7.70	00.00	00.00	00.00	00.00	02.83	00.25	00.00	00.00	03.07
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	01.43	01.43
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.09	01.72	01.81
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	01.65	00.13	01.78
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	02.17	00.19	02.36
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	07.25	00.00	07.25

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.42	02.42	00.00	02.84
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.01	08.06	00.00	08.07
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.02	00.41	00.00	00.42
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.58	00.58
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.60	00.62
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.45	04.16	04.61
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.04	00.13
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.05	00.11
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.41
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.35
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.71	00.71
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.99	01.99
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.06	02.06
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.99	00.99
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.18	01.18
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.79	00.79
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

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

227378 02.02 8.08622E-6 Inversion Src #231270; 10 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

213394 01.83 7.31857E-6 Inversion Src #216404; 5 SECTIONS BETWEEN Compton, Subsection 0 AND Compton, Subsection 4 23.48 08.19 23.48 21.86

227442 01.67 6.675574E-6 Inversion Src #231334; 3 SECTIONS BETWEEN San Joaquin Hills, Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

227526 01.47 5.8825167E-6 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND Palos Verdes, Subsection 15 31.65 31.03 31.77 31.63

227376 01.29 5.1560205E-6 Inversion Src #231268; 7 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

223180 01.23 4.9310393E-6 Inversion Src #226306; 12 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

215188 01.19 4.7502876E-6 Inversion Src #218221; 20 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

216186 01.10 4.3879872E-6 Inversion Src #219231; 34 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43

227525 01.06 4.228063E-6 Inversion Src #231429; 15 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND Palos Verdes, Subsection 14 31.65 31.03 31.77 31.63

227513 01.05 4.184342E-6 Inversion Src #231417; 15 SECTIONS BETWEEN Palos Verdes, Subsection 1 AND Palos Verdes, Subsection 15 31.65 31.03 31.77 31.63

227426 00.96 3.8605403E-6 Inversion Src #231318; 4 SECTIONS BETWEEN Oceanside alt1, Subsection 3 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

213652 00.94 3.776987E-6 Inversion Src #216675; 6 SECTIONS BETWEEN Chino alt 1, Subsection 2 AND Elsinore (Glen Ivy) rev, Subsection 2 23.85 27.84 23.85 22.08

227431 00.93 3.716074E-6 Inversion Src #231323; 3 SECTIONS BETWEEN Oceanside alt1, Subsection 4 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

222638 00.92 3.6980553E-6 Inversion Src #225757; 19 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

215271 00.88 3.520507E-6 Inversion Src #218304; 19 SECTIONS BETWEEN Compton, Subsection 3 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

217052 00.86 3.4542463E-6 Inversion Src #220112; 4 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 3 27.83 26.57 27.96 27.80

227436 00.84 3.361638E-6 Inversion Src #231328; 2 SECTIONS BETWEEN Oceanside alt1, Subsection 5 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

213629 00.81 3.2464377E-6 Inversion Src #216648; 31 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 20.72 -18.89 22.08 20.65

215187 00.79 3.1664094E-6 Inversion Src #218220; 19 SECTIONS BETWEEN Compton,

Subsection 4 AND Oceanside alt1, Subsection 1 03.05 00.19 03.05 00.00

227438 00.73 2.940534E-6 Inversion Src #231330; 5 SECTIONS BETWEEN Oceanside alt1, Subsection 5 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

213313 00.73 2.914027E-6 Inversion Src #216323; 2 SECTIONS BETWEEN Compton, Subsection 1 AND Compton, Subsection 0 23.48 08.19 23.48 21.86

227443 00.70 2.8074958E-6 Inversion Src #231335; 2 SECTIONS BETWEEN San Joaquin Hills, Subsection 1 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

222637 00.64 2.5813363E-6 Inversion Src #225756; 18 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Oceanside alt1, Subsection 1 03.05 00.19 03.05 00.00

213397 00.64 2.569684E-6 Inversion Src #216407; 5 SECTIONS BETWEEN Compton, Subsection 0 AND Redondo Canyon alt 1, Subsection 0 23.48 08.19 23.48 21.86

213393 00.63 2.5355093E-6 Inversion Src #216403; 4 SECTIONS BETWEEN Compton, Subsection 0 AND Compton, Subsection 3 23.48 08.19 23.48 21.86

217058 00.63 2.5095565E-6 Inversion Src #220118; 12 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Temecula) rev, Subsection 5 27.83 26.57 27.96 27.80

217070 00.62 2.4728706E-6 Inversion Src #220130; 26 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 27.83 26.57 27.96 27.80

213269 00.61 2.4532978E-6 Inversion Src #216279; 3 SECTIONS BETWEEN Compton, Subsection 2 AND Compton, Subsection 0 23.48 08.19 23.48 21.86

215185 00.60 2.3865166E-6 Inversion Src #218218; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 3 03.05 00.19 03.05 00.00

227433 00.58 2.3229447E-6 Inversion Src #231325; 6 SECTIONS BETWEEN Oceanside alt1, Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

227377 00.56 2.2288223E-6 Inversion Src #231269; 9 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00

222797 00.55 2.211447E-6 Inversion Src #225918; 17 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 6 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

222947 00.52 2.0708896E-6 Inversion Src #226070; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 4 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

216176 00.50 1.9929334E-6 Inversion Src #219221; 23 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Julian), Subsection 5 26.46 -26.15 27.28 26.43

224205 00.47 1.8979614E-6 Inversion Src #227508; 28 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

213396 00.46 1.8290716E-6 Inversion Src #216406; 6 SECTIONS BETWEEN Compton, Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 23.48 08.19 23.48 21.86

227444 00.45 1.8150927E-6 Inversion Src #231336; 11 SECTIONS BETWEEN San Joaquin Hills, Subsection 1 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

213447 00.42 1.6745195E-6 Inversion Src #216461; 8 SECTIONS BETWEEN Anaheim, Subsection 0 AND Compton, Subsection 4 20.18 -00.22 20.18 19.59

223175 00.42 1.6653394E-6 Inversion Src #226301; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Oceanside alt1, Subsection 5 03.05 00.19 03.05 00.00

223094 00.41 1.6382978E-6 Inversion Src #226219; 13 SECTIONS BETWEEN Newport-Inglewood

alt 1, Subsection 2 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

227403 00.41 1.6360624E-6 Inversion Src #231295; 5 SECTIONS BETWEEN Oceanside alt1, Subsection 2 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

215184 00.41 1.6345349E-6 Inversion Src #218217; 16 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 4 03.05 00.19 03.05 00.00

227405 00.40 1.6208971E-6 Inversion Src #231297; 8 SECTIONS BETWEEN Oceanside alt1, Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

223196 00.39 1.5784926E-6 Inversion Src #226326; 11 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Newport-Inglewood (Offshore), Subsection 10 11.93 -11.89 12.26 11.89

222889 00.38 1.5234162E-6 Inversion Src #226011; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 5 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

223036 00.37 1.4841868E-6 Inversion Src #226160; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

215182 00.36 1.4478364E-6 Inversion Src #218215; 13 SECTIONS BETWEEN Compton, Subsection 4 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00

215174 00.34 1.3808043E-6 Inversion Src #218207; 44 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 0 11.93 -11.89 12.26 11.89

227399 00.34 1.3699699E-6 Inversion Src #231291; 8 SECTIONS BETWEEN Oceanside alt1, Subsection 1 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00

216185 00.34 1.3610239E-6 Inversion Src #219230; 33 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 1 26.46 -26.15 27.28 26.43

215186 00.33 1.3396474E-6 Inversion Src #218219; 18 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 2 03.05 00.19 03.05 00.00

223179 00.33 1.3183492E-6 Inversion Src #226305; 11 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Oceanside alt1, Subsection 1 03.05 00.19 03.05 00.00

223194 00.31 1.2438747E-6 Inversion Src #226324; 9 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Newport-Inglewood (Offshore), Subsection 8 11.93 -11.89 12.26 11.89

223192 00.30 1.218381E-6 Inversion Src #226322; 7 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Newport-Inglewood (Offshore), Subsection 6 11.93 -11.89 12.26 11.89

224243 00.30 1.2058626E-6 Inversion Src #227552; 13 SECTIONS BETWEEN Carlsbad, Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

223174 00.30 1.1898204E-6 Inversion Src #226300; 5 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00

222798 00.29 1.1778199E-6 Inversion Src #225919; 19 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 6 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

215183 00.29 1.16615E-6 Inversion Src #218216; 15 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 5 03.05 00.19 03.05 00.00

213315 00.29 1.1616639E-6 Inversion Src #216325; 5 SECTIONS BETWEEN Compton, Subsection 1 AND Anaheim, Subsection 0 20.18 -00.22 20.18 19.59

223191 00.29 1.142478E-6 Inversion Src #226321; 6 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Newport-Inglewood (Offshore), Subsection 5 11.93 -11.89 12.26 11.89

213271 00.29 1.1424374E-6 Inversion Src #216281; 6 SECTIONS BETWEEN Compton, Subsection 2 AND Anaheim, Subsection 0 20.18 -00.22 20.18 19.59

216453 00.29 1.141876E-6 Inversion Src #219505; 31 SECTIONS BETWEEN Whittier alt 1, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43

223093 00.28 1.1137264E-6 Inversion Src #226218; 12 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Oceanside alt1, Subsection 1 03.05 00.19 03.05 00.00

223035 00.28 1.1012696E-6 Inversion Src #226159; 14 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 3 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

223095 00.27 1.0930847E-6 Inversion Src #226220; 15 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 2 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

222633 00.27 1.0767014E-6 Inversion Src #225752; 14 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Oceanside alt1, Subsection 5 03.05 00.19 03.05 00.00

223181 00.27 1.0745539E-6 Inversion Src #226307; 14 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

222890 00.26 1.0502657E-6 Inversion Src #226012; 18 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 5 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

224150 00.26 1.0371562E-6 Inversion Src #227432; 21 SECTIONS BETWEEN Rose Canyon, Subsection 7 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

223218 00.25 1.0112973E-6 Inversion Src #226348; 34 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Rose Canyon, Subsection 0 11.93 -11.89 12.26 11.89

213755 00.25 9.820152E-7 Inversion Src #216783; 9 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 3 23.85 27.84 23.85 22.08

215173 00.24 9.794887E-7 Inversion Src #218206; 43 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 1 11.93 -11.89 12.26 11.89

222941 00.24 9.78689E-7 Inversion Src #226064; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 4 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00

213753 00.24 9.762472E-7 Inversion Src #216781; 7 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 1 23.85 27.84 23.85 22.08

222635 00.24 9.748697E-7 Inversion Src #225754; 16 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Oceanside alt1, Subsection 3 03.05 00.19 03.05 00.00

223178 00.24 9.701625E-7 Inversion Src #226304; 10 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Oceanside alt1, Subsection 2 03.05 00.19 03.05 00.00

223193 00.24 9.637256E-7 Inversion Src #226323; 8 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Newport-Inglewood (Offshore), Subsection 7 11.93 -11.89 12.26 11.89

213773 00.24 9.629548E-7 Inversion Src #216801; 31 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 23.85 27.84 23.85 22.08

222705 00.24 9.597483E-7 Inversion Src #225825; 18 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 7 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

213929 00.24 9.544243E-7 Inversion Src #216957; 34 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43

216595 00.24 9.468347E-7 Inversion Src #219649; 30 SECTIONS BETWEEN Whittier alt 1, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43

213432 00.24 9.457937E-7 Inversion Src #216445; 7 SECTIONS BETWEEN Anaheim, Subsection 1 AND Compton, Subsection 4 23.48 08.19 23.48 21.86

223176 00.23 9.3657206E-7 Inversion Src #226302; 8 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 1 AND Oceanside alt1, Subsection 4 03.05 00.19 03.05 00.00

222615 00.23 9.171281E-7 Inversion Src #225734; 42 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Rose Canyon, Subsection 1 11.93 -11.89 12.26 11.89

213609 00.23 9.139758E-7 Inversion Src #216628; 7 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Glen Ivy) rev, Subsection 1 20.72 -18.89 22.08 20.65

217119 00.23 9.13382E-7 Inversion Src #220181; 5 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 1 AND Elsinore (Stepovers Combined), Subsection 1 29.94 28.55 30.06 29.91

222636 00.23 9.120546E-7 Inversion Src #225755; 17 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Oceanside alt1, Subsection 2 03.05 00.19 03.05 00.00

213395 00.22 8.941509E-7 Inversion Src #216405; 5 SECTIONS BETWEEN Compton, Subsection 0 AND Newport-Inglewood alt 1, Subsection 7 23.48 08.19 23.48 21.86

217075 00.22 8.7698993E-7 Inversion Src #220135; 4 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 1 AND Chino alt 1, Subsection 3 23.85 27.84 23.85 22.08

213450 00.21 8.590437E-7 Inversion Src #216464; 8 SECTIONS BETWEEN Anaheim, Subsection 0 AND Redondo Canyon alt 1, Subsection 0 20.18 -00.22 20.18 19.59

223293 00.21 8.5631393E-7 Inversion Src #226431; 32 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Rose Canyon, Subsection 0 13.24 -12.12 13.54 13.20

213619 00.21 8.491477E-7 Inversion Src #216638; 20 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Julian), Subsection 5 20.72 -18.89 22.08 20.65

227398 00.21 8.442097E-7 Inversion Src #231290; 6 SECTIONS BETWEEN Oceanside alt1, Subsection 1 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18

224060 00.20 8.079155E-7 Inversion Src #227283; 15 SECTIONS BETWEEN Rose Canyon, Subsection 15 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

222943 00.20 8.0568867E-7 Inversion Src #226066; 11 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 4 AND Oceanside alt1, Subsection 4 03.05 00.19 03.05 00.00

213799 00.20 8.025512E-7 Inversion Src #216827; 32 SECTIONS BETWEEN Chino alt 1, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 0 25.67 27.86 25.67 24.04

222616 00.20 7.946797E-7 Inversion Src #225735; 43 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Rose Canyon, Subsection 0 11.93 -11.89 12.26 11.89

215270 00.20 7.8707654E-7 Inversion Src #218303; 18 SECTIONS BETWEEN Compton, Subsection 3 AND Oceanside alt1, Subsection 1 03.05 00.19 03.05 00.00

223222 00.19 7.7572196E-7 Inversion Src #226352; 15 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Oceanside alt1, Subsection 0 11.93 -11.89 12.26 11.89

215145 00.19 7.7452614E-7 Inversion Src #218178; 14 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood (Offshore), Subsection 3 11.93 -11.89 12.26 11.89