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 = 7.6625066
 Dbar = 20.010431
 Ebar = 1.4801676

 8.2 Mmode < 8.4
 40.0 Dmode < 50.0
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
----- ---- ------ ------ ------- ------- ------- ------- ------- ------

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	02.07	01.12	03.19
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.27	00.59
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	03.96	00.04	03.99
005.00	7.10	00.00	00.00	00.00	00.00	00.00	00.07	04.08	00.00	04.15
005.00	7.30	00.00	00.00	00.00	00.00	00.00	03.58	03.42	00.00	06.99
005.00	7.50	00.00	00.00	00.00	00.00	00.00	08.10	06.84	00.00	14.94
005.00	7.70	00.00	00.00	00.00	00.00	01.53	06.86	01.88	00.00	10.27
005.00	7.90	00.00	00.00	00.00	00.00	02.32	04.80	00.00	00.00	07.11
005.00	8.10	00.00	00.00	00.00	00.00	00.00	00.26	00.00	00.00	00.26
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	00.00	00.12	00.12
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.12	00.18
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.09	00.32
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.59	00.06	00.66
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.26	00.17	01.43
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.85	01.51	00.00	02.35
015.00	7.90	00.00	00.00	00.00	00.00	00.00	01.07	00.22	00.00	01.28
015.00	8.10	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.00	00.01
015.00	8.30	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.00	00.01
025.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.07	01.07

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.55	01.64	02.19
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	03.00	00.36	03.36
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.00	00.35
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.00	00.06
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	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.01
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.01
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.10	01.10
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	08.55	08.55
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	05.94	06.13	12.07
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	10.42	00.00	10.42
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.00	00.00
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	00.03	00.03
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
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	00.00	00.00
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
222012 02.30 9.212755E-6 Inversion Src #225127; 5 SECTIONS BETWEEN Raymond, Subsection 0 AND Elysian Park (Upper), Subsection 2 03.28 02.88 04.26 00.00
221941 02.07 8.30768E-6 Inversion Src #225056; 3 SECTIONS BETWEEN Raymond, Subsection 0 AND Raymond, Subsection 2 03.28 02.88 04.26 00.33
219563 02.02 8.1010485E-6 Inversion Src #222661; 16 SECTIONS BETWEEN Sierra Madre, Subsection 4 AND Oak Ridge (Onshore), Subsection 0 07.56 -07.42 09.83 07.42
219205 01.84 7.3736005E-6 Inversion Src #222302; 17 SECTIONS BETWEEN Sierra Madre, Subsection 3 AND Oak Ridge (Onshore), Subsection 0 07.56 -07.42 09.83 07.42
218434 01.22 4.912758E-6 Inversion Src #221529; 19 SECTIONS BETWEEN Sierra Madre, Subsection 1 AND Oak Ridge (Onshore), Subsection 0 07.56 -07.42 09.83 07.42
214300 01.12 4.497201E-6 Inversion Src #217330; 3 SECTIONS BETWEEN Elysian Park (Upper), Subsection 0 AND Elysian Park (Upper), Subsection 2 09.17 08.41 09.17 00.00
189181 00.85 3.4240427E-6 Inversion Src #191587; 17 SECTIONS BETWEEN Cucamonga, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00
216186 00.80 3.1925026E-6 Inversion Src #219231; 34 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 0 20.14 10.57 20.14 18.45
182043 00.63 2.5167242E-6 Inversion Src #184426; 18 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 1 07.56 -07.42 09.83 07.42
221676 00.55 2.2230206E-6 Inversion Src #224790; 5 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Raymond, Subsection 2 03.28 02.88 04.26 00.33
188880 00.52 2.0739405E-6 Inversion Src #191285; 16 SECTIONS BETWEEN Cucamonga, Subsection 2 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00
214156 00.44 1.7479676E-6 Inversion Src #217184; 9 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Santa Monica alt 1, Subsection 1 05.73 01.91 06.45 00.00
221692 00.43 1.7276965E-6 Inversion Src #224806; 7 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Elysian Park (Upper), Subsection 2 03.28 02.88 04.26 00.00
182044 00.39 1.571973E-6 Inversion Src #184427; 19 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 0 07.56 -07.42 09.83 07.42
214197 00.38 1.5202672E-6 Inversion Src #217225; 37 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 11.17 13.48 11.17 00.00
218453 00.37 1.4699305E-6 Inversion Src #221548; 13 SECTIONS BETWEEN Sierra Madre, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00
221940 00.35 1.4172069E-6 Inversion Src #225054; 18 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Oak Ridge (Onshore), Subsection 0 07.56 -07.42 09.83 07.42
213394 00.32 1.274763E-6 Inversion Src #216404; 5 SECTIONS BETWEEN Compton, Subsection 0 AND Compton, Subsection 4 20.02 37.79 20.02 12.54
189547 00.31 1.2472668E-6 Inversion Src #191956; 20 SECTIONS BETWEEN Cleghorn,

Subsection 3 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

188877 00.31 1.2442567E-6 Inversion Src #191282; 11 SECTIONS BETWEEN Cucamonga, Subsection 2 AND Elysian Park (Upper), Subsection 2 03.28 02.88 04.26 00.00

222013 00.30 1.1913664E-6 Inversion Src #225128; 10 SECTIONS BETWEEN Raymond, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00

222050 00.28 1.1378038E-6 Inversion Src #225165; 8 SECTIONS BETWEEN Raymond, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

216176 00.27 1.0992898E-6 Inversion Src #219221; 23 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Julian), Subsection 5 20.14 10.57 20.14 18.45

185728 00.27 1.0813344E-6 Inversion Src #188121; 18 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Sierra Madre, Subsection 0 07.56 -07.42 09.83 07.42

214153 00.25 1.0153498E-6 Inversion Src #217181; 4 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Elysian Park (Upper), Subsection 2 09.17 08.41 09.17 00.00

214196 00.25 1.012161E-6 Inversion Src #217224; 36 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 1 11.17 13.48 11.17 00.00

218033 00.25 9.940699E-7 Inversion Src #221127; 15 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Santa Susana alt 1, Subsection 2 07.56 -07.42 09.83 07.42

216185 00.24 9.781894E-7 Inversion Src #219230; 33 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 1 20.14 10.57 20.14 18.45

218035 00.24 9.573901E-7 Inversion Src #221129; 7 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Raymond, Subsection 2 03.28 02.88 04.26 00.33

221707 00.24 9.45091E-7 Inversion Src #224821; 10 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

221693 00.22 8.8675665E-7 Inversion Src #224807; 12 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00

218051 00.22 8.83837E-7 Inversion Src #221145; 9 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Elysian Park (Upper), Subsection 2 03.28 02.88 04.26 00.00

164850 00.22 8.681349E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 42.50 42.50 42.60 42.50

164338 00.21 8.5801634E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 42.50 42.50 42.60 42.50

182045 00.21 8.56131E-7 Inversion Src #184428; 17 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Clamshell-Sawpit, Subsection 0 07.56 -07.42 09.83 07.42

222340 00.21 8.3965506E-7 Inversion Src #225456; 7 SECTIONS BETWEEN Raymond, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

163828 00.21 8.3521854E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 42.50 42.50 42.60 42.50

222423 00.20 8.1320917E-7 Inversion Src #225539; 19 SECTIONS BETWEEN Raymond, Subsection 2 AND San Andreas (San Bernardino S), Subsection 2 03.28 02.88 04.26 00.33

233251 00.20 8.1013985E-7 Inversion Src #237479; 34 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND Raymond, Subsection 1 04.30 03.69 05.04 02.12

214069 00.20 7.935712E-7 Inversion Src #217097; 34 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 1 15.66 18.37 15.66 09.48

185724 00.19 7.6843094E-7 Inversion Src #188117; 14 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 2 AND Sierra Madre, Subsection 4 07.56 -07.42 09.83 07.42

214581 00.19 7.6639145E-7 Inversion Src #217612; 6 SECTIONS BETWEEN Verdugo, Subsection 1 AND Clamshell-Sawpit, Subsection 0 01.49 -00.35 03.42 00.35

218052 00.19 7.5363573E-7 Inversion Src #221146; 14 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00

220999 00.19 7.501294E-7 Inversion Src #224101; 11 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND San Cayetano, Subsection 3 27.72 -03.34 27.72 26.73

233066 00.18 7.211402E-7 Inversion Src #237292; 33 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 3 AND Raymond, Subsection 2 03.28 02.88 04.26 00.33

214187 00.16 6.5905635E-7 Inversion Src #217215; 26 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Julian), Subsection 5 11.17 13.48 11.17 00.00

213929 00.16 6.4067353E-7 Inversion Src #216957; 34 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 21.88 21.96 21.88 18.08

214195 00.16 6.2910146E-7 Inversion Src #217223; 35 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 2 11.17 13.48 11.17 00.00

220307 00.16 6.22999E-7 Inversion Src #223407; 13 SECTIONS BETWEEN Sierra Madre (San Fernando), Subsection 0 AND Oak Ridge (Onshore), Subsection 0 19.44 -14.65 21.33 19.39

213809 00.15 6.030305E-7 Inversion Src #216837; 9 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Hollywood, Subsection 1 05.73 01.91 06.45 00.00

181716 00.15 6.002264E-7 Inversion Src #184099; 20 SECTIONS BETWEEN Sisar, Subsection 0 AND Sierra Madre, Subsection 1 07.56 -07.42 09.83 07.42

232907 00.15 5.92266E-7 Inversion Src #237132; 32 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND Raymond, Subsection 2 03.28 02.88 04.26 00.33

215344 00.15 5.8774947E-7 Inversion Src #218380; 9 SECTIONS BETWEEN Hollywood, Subsection 1 AND Clamshell-Sawpit, Subsection 0 03.28 02.88 04.26 00.00

214083 00.15 5.841034E-7 Inversion Src #217111; 10 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Santa Monica alt 1, Subsection 1 05.73 01.91 06.45 00.00

217924 00.14 5.7650277E-7 Inversion Src #221018; 7 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Sierra Madre, Subsection 6 07.56 -07.42 09.83 07.42

214186 00.14 5.755192E-7 Inversion Src #217214; 25 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Julian), Subsection 6 11.17 13.48 11.17 00.00

218467 00.14 5.697543E-7 Inversion Src #221562; 11 SECTIONS BETWEEN Sierra Madre, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

214070 00.14 5.6594763E-7 Inversion Src #217098; 35 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 0 15.66 18.37 15.66 09.48

214124 00.14 5.585972E-7 Inversion Src #217152; 36 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 0 11.45 13.72 11.45 00.93

218055 00.14 5.5805555E-7 Inversion Src #221149; 12 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

213945 00.14 5.467434E-7 Inversion Src #216973; 8 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Hollywood, Subsection 1 05.73 01.91 06.45 00.00

222424 00.13 5.3138865E-7 Inversion Src #225540; 20 SECTIONS BETWEEN Raymond, Subsection 2 AND San Andreas (San Bernardino S), Subsection 3 03.28 02.88 04.26 00.33

191201 00.13 5.2949434E-7 Inversion Src #193692; 17 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND Hollywood, Subsection 2 03.28 02.88 04.26 00.33

222302 00.13 5.20848E-7 Inversion Src #225418; 9 SECTIONS BETWEEN Raymond, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00

184245 00.13 5.177611E-7 Inversion Src #186634; 8 SECTIONS BETWEEN Mission Hills 2011, Subsection 1 AND Sierra Madre, Subsection 4 07.56 -07.42 09.83 07.42

216184 00.13 5.1652705E-7 Inversion Src #219229; 32 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Coyote Mountains), Subsection 2 20.14 10.57 20.14 18.45

221675 00.13 5.1217415E-7 Inversion Src #224789; 4 SECTIONS BETWEEN Clamshell-Sawpit, Subsection 0 AND Raymond, Subsection 1 04.30 03.69 05.04 02.12

182039 00.13 5.036018E-7 Inversion Src #184422; 14 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 5 07.56 -07.42 09.83 07.42

215341 00.13 5.0273087E-7 Inversion Src #218377; 12 SECTIONS BETWEEN Hollywood, Subsection 1 AND San Jose, Subsection 0 05.73 01.91 06.45 00.00

214185 00.12 4.954559E-7 Inversion Src #217213; 23 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Temecula) rev, Subsection 5 11.17 13.48 11.17 00.00

166636 00.12 4.845338E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 42.50 42.50 42.60 42.50

218802 00.12 4.805654E-7 Inversion Src #221898; 12 SECTIONS BETWEEN Sierra Madre, Subsection 2 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.00

217883 00.12 4.7746755E-7 Inversion Src #220976; 10 SECTIONS BETWEEN San Jose, Subsection 0 AND Elysian Park (Upper), Subsection 2 09.17 08.41 09.17 00.00

214123 00.12 4.747539E-7 Inversion Src #217151; 35 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 1 11.45 13.72 11.45 00.93

213946 00.12 4.7282057E-7 Inversion Src #216974; 9 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Hollywood, Subsection 2 05.73 01.91 06.45 00.00

215188 00.11 4.6110867E-7 Inversion Src #218221; 20 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 0 20.02 37.79 20.02 12.54

222428 00.11 4.6086757E-7 Inversion Src #225544; 25 SECTIONS BETWEEN Raymond, Subsection 2 AND San Andreas (San Gorgonio Pass-Garnet HIll), Subsection 6 03.28 02.88 04.26 00.33

219203 00.11 4.5778702E-7 Inversion Src #222300; 11 SECTIONS BETWEEN Sierra Madre, Subsection 3 AND Santa Susana alt 1, Subsection 1 07.56 -07.42 09.83 07.42

191200 00.11 4.5169142E-7 Inversion Src #193691; 16 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND Hollywood, Subsection 1 03.28 02.88 04.26 00.33

215289 00.11 4.498771E-7 Inversion Src #218323; 13 SECTIONS BETWEEN Hollywood,

Subsection 2 AND San Jose, Subsection 0 05.73 01.91 06.45 00.00

215288 00.11 4.491747E-7 Inversion Src #218322; 12 SECTIONS BETWEEN Hollywood, Subsection 2 AND San Jose, Subsection 1 05.73 01.91 06.45 00.00

214303 00.11 4.4792438E-7 Inversion Src #217333; 8 SECTIONS BETWEEN Elysian Park (Upper), Subsection 0 AND Santa Monica alt 1, Subsection 1 05.73 01.91 06.45 00.00

214120 00.11 4.418242E-7 Inversion Src #217148; 32 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 4 11.45 13.72 11.45 00.93

214121 00.11 4.3960756E-7 Inversion Src #217149; 33 SECTIONS BETWEEN Puente Hills, Subsection 3 AND Elsinore (Coyote Mountains), Subsection 3 11.45 13.72 11.45 00.93

221637 00.11 4.3540564E-7 Inversion Src #224750; 20 SECTIONS BETWEEN Simi-Santa Rosa, Subsection 6 AND Clamshell-Sawpit, Subsection 0 01.49 -00.35 03.42 00.35

189360 00.11 4.314111E-7 Inversion Src #191766; 16 SECTIONS BETWEEN Cucamonga, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

182041 00.11 4.29969E-7 Inversion Src #184424; 16 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Sierra Madre, Subsection 3 07.56 -07.42 09.83 07.42

165785 00.11 4.253476E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 42.50 42.50 42.60 42.50

227526 00.10 4.2040986E-7 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND Palos Verdes, Subsection 15 40.16 39.74 40.25 40.14

213811 00.10 4.1753276E-7 Inversion Src #216839; 12 SECTIONS BETWEEN Puente Hills, Subsection 0 AND Santa Monica alt 1, Subsection 1 05.73 01.91 06.45 00.00

029931 00.10 4.16096E-7 Inversion Src #30268; 43 SECTIONS BETWEEN San Andreas (Cholame) rev, Subsection 10 AND San Andreas (Mojave S), Subsection 11 42.50 42.50 42.60 42.50

189479 00.10 4.1242657E-7 Inversion Src #191887; 19 SECTIONS BETWEEN Cleghorn, Subsection 2 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

189430 00.10 4.105043E-7 Inversion Src #191837; 18 SECTIONS BETWEEN Cleghorn, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.28 02.88 04.26 00.33

166635 00.10 4.0881983E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 42.50 42.50 42.60 42.50

213947 00.10 4.0864938E-7 Inversion Src #216975; 11 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Santa Monica alt 1, Subsection 1 05.73 01.91 06.45 00.00

188921 00.10 4.035228E-7 Inversion Src #191326; 22 SECTIONS BETWEEN Cucamonga, Subsection 2 AND Oak Ridge (Onshore), Subsection 0 01.49 -00.35 03.42 00.35

181717 00.10 4.025319E-7 Inversion Src #184100; 19 SECTIONS BETWEEN Sisar, Subsection 0 AND Clamshell-Sawpit, Subsection 0 07.56 -07.42 09.83 07.42

214580 00.10 4.0194362E-7 Inversion Src #217611; 4 SECTIONS BETWEEN Verdugo, Subsection 1 AND Raymond, Subsection 0 01.49 -00.35 03.42 00.35

214184 00.10 4.0190093E-7 Inversion Src #217212; 22 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Temecula) rev, Subsection 4 11.17 13.48 11.17 00.00

214192 00.10 4.0007438E-7 Inversion Src #217220; 31 SECTIONS BETWEEN Puente Hills,

Subsection 4 AND Elsinore (Julian), Subsection 0 11.17 13.48 11.17 00.00