

Mean/Mode Metadata:

Mbar = 7.7971864

Dbar = 40.924988

Ebar = 1.9707512

8.0 Mmode < 8.2

60.0 Dmode < 70.0

2.0 < Emode

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

005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.18 00.18 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.18 00.18 00.36 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.69 00.07 00.76 005.00 7.10 00.00 00.00 00.00 00.00 00.00 01.62 00.02 01.64 005.00 7.30 00.00 00.00 00.00 00.00 00.13 04.60 00.00 04.73 00.00 00.00 005.00 7.50 00.00 00.00 00.00 04.59 01.46 00.00 06.05 005.00 7.70 00.00 00.00 00.00 00.00 01.77 00.16 00.00 01.94 005.00 7.90 00.00 00.00 00.00 00.17 00.38 00.00 00.00 00.55 005.00 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 00.00 00.09 00.09 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.07 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.42 00.42 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.50 00.50 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 02.02 04.51 06.53 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.74 00.11 01.85 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 03.93 00.00 03.93 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.02 00.99 00.00 01.00 015.00 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 00.00 00.00 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.12 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.60 00.60

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.17	05.04	05.21
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.63	00.70	03.34
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	02.58	00.00	02.58
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.00	00.11
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	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.48	00.48
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.48	01.48
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.41	00.27	00.67
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.00	00.10
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.00	00.03
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	00.00	00.00
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.00	00.04
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.00	00.02
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	00.04	00.04
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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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	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.74	01.74

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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	00.02	00.02
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.62
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.87	00.87
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.04	00.04
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.02	00.02

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB

227526 01.69 6.8366357E-6 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes,

Subsection 0 AND Palos Verdes, Subsection 15 16.97 16.72 17.18 16.91

227513 01.13 4.563989E-6 Inversion Src #231417; 15 SECTIONS BETWEEN Palos Verdes,

Subsection 1 AND Palos Verdes, Subsection 15 16.97 16.72 17.18 16.91

227525 01.05 4.2189317E-6 Inversion Src #231429; 15 SECTIONS BETWEEN Palos Verdes,

Subsection 0 AND Palos Verdes, Subsection 14 17.74 17.48 17.94 17.69

213394 00.98 3.9411857E-6 Inversion Src #216404; 5 SECTIONS BETWEEN Compton,

Subsection 0 AND Compton, Subsection 4 12.23 18.44 12.23 00.00

189181 00.68 2.742276E-6 Inversion Src #191587; 17 SECTIONS BETWEEN Cucamonga,

Subsection 1 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83

213396 00.54 2.1895555E-6 Inversion Src #216406; 6 SECTIONS BETWEEN Compton,

Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

220999 00.51 2.0402726E-6 Inversion Src #224101; 11 SECTIONS BETWEEN Santa Susana East

(connector), Subsection 1 AND San Cayetano, Subsection 3 23.71 19.02 23.71 17.91

216186 00.49 1.9708532E-6 Inversion Src #219231; 34 SECTIONS BETWEEN Whittier alt 1,

Subsection 7 AND Elsinore (Coyote Mountains), Subsection 0 33.14 -07.90 33.43 33.12

219563 00.47 1.8863457E-6 Inversion Src #222661; 16 SECTIONS BETWEEN Sierra Madre,

Subsection 4 AND Oak Ridge (Onshore), Subsection 0 23.71 19.02 23.71 17.91

219205 00.45 1.8162896E-6 Inversion Src #222302; 17 SECTIONS BETWEEN Sierra Madre,

Subsection 3 AND Oak Ridge (Onshore), Subsection 0 23.71 19.02 23.71 17.91

188880 00.40 1.6327983E-6 Inversion Src #191285; 16 SECTIONS BETWEEN Cucamonga,

Subsection 2 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83

214156 00.38 1.5266164E-6 Inversion Src #217184; 9 SECTIONS BETWEEN Puente Hills,

Subsection 3 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83

222638 00.35 1.4203047E-6 Inversion Src #225757; 19 SECTIONS BETWEEN Newport-Inglewood

alt 1, Subsection 8 AND Oceanside alt1, Subsection 0 01.94 -00.59 03.65 01.23

164850 00.35 1.4069099E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 61.65 61.65 61.72 61.65

164338 00.34 1.3902782E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 61.65 61.65 61.72 61.65

163828 00.34 1.3531051E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 61.65 61.65 61.72 61.65

218434 00.33 1.3369597E-6 Inversion Src #221529; 19 SECTIONS BETWEEN Sierra Madre,

Subsection 1 AND Oak Ridge (Onshore), Subsection 0 23.71 19.02 23.71 17.91

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214197 00.31 1.2343388E-6 Inversion Src #217225; 37 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 11.87 -07.89 11.87 10.35
215188 00.30 1.1997993E-6 Inversion Src #218221; 20 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 0 12.23 18.44 12.23 00.00
213393 00.27 1.101316E-6 Inversion Src #216403; 4 SECTIONS BETWEEN Compton, Subsection
0 AND Compton, Subsection 3 12.23 18.44 12.23 00.00
218453 00.27 1.0838129E-6 Inversion Src #221548; 13 SECTIONS BETWEEN Sierra Madre,
Subsection 1 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
189547 00.26 1.036916E-6 Inversion Src #191956: 20 SECTIONS BETWEEN Cleahorn.
Subsection 3 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
222581 00.24 9.860049E-7 Inversion Src #225700; 6 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 3 01.94 -00.59 03.65 01.23
182190 00.24 9.721356E-7 Inversion Src #184574; 14 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 3 AND Santa Susana East (connector), Subsection 1 23.71 19.02 23.71 17.91
222637 00.24 9.55031E-7 Inversion Src #225756; 18 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 8 AND Oceanside alt1, Subsection 1 01.94 -00.59 03.65 01.23
222615 00.21 8.638594E-7 Inversion Src #225734; 42 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Rose Canyon, Subsection 1 01.94 -00.59 03.65 01.23
230781 00.21 8.3935623E-7 Inversion Src #234978; 18 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Northridge, Subsection 4 23.62 25.46 23.62 16.60
215271 00.20 8.2281815E-7 Inversion Src #218304; 19 SECTIONS BETWEEN Compton,
Subsection 3 AND Oceanside alt1, Subsection 0 12.23 18.44 12.23 00.00
214196 00.20 8.179403E-7 Inversion Src #217224; 36 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Elsinore (Coyote Mountains), Subsection 1 11.87 -07.89 11.87 10.35
215174 00.20 8.015816E-7 Inversion Src #218207; 44 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 0 12.23 18.44 12.23 00.00
213447 00.20 7.961104E-7 Inversion Src #216461; 8 SECTIONS BETWEEN Anaheim, Subsection
0 AND Compton, Subsection 4 12.23 18.44 12.23 00.00
222580 00.20 7.926155E-7 Inversion Src #225699; 5 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 4 01.94 -00.59 03.65 01.23
166636 00.19 7.853729E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino,
Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 61.65 61.65 61.72 61.65
222013 00.19 7.8173815E-7 Inversion Src #225128; 10 SECTIONS BETWEEN Raymond,
Subsection 0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
215187 00.19 7.685853E-7 Inversion Src #218220; 19 SECTIONS BETWEEN Compton.
Subsection 4 AND Oceanside alt1, Subsection 1 12.23 18.44 12.23 00.00
222616 00.19 7.5305223E-7 Inversion Src #225735; 43 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Rose Canyon, Subsection 0 01.94 -00.59 03.65 01.23
213356 00.18 7.2860706E-7 Inversion Src #216366; 4 SECTIONS BETWEEN Compton,
Subsection 1 AND Compton, Subsection 4 12.23 18.44 12.23 00.00
222050 00.18 7.146088E-7 Inversion Src #225165; 8 SECTIONS BETWEEN Raymond, Subsection
0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
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222578 00.17 7.0082825E-7 Inversion Src #225697; 3 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 6 01.94 -00.59 03.65 01.23
165785 00.17 6.893423E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 61.65 61.65 61.72
61.65
230813 00.17 6.738972E-7 Inversion Src #235010; 15 SECTIONS BETWEEN Ventura-Pitas Point,
Subsection 7 AND Santa Susana East (connector), Subsection 1 23.71 19.02 23.71 17.91
166635 00.16 6.624416E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino,
Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 61.65 61.65 61.72 61.65
215392 00.16 6.5844284E-7 Inversion Src #218428; 4 SECTIONS BETWEEN Hollywood,
Subsection 1 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
220307 00.16 6.488321E-7 Inversion Src #223407; 13 SECTIONS BETWEEN Sierra Madre (San
Fernando), Subsection 0 AND Oak Ridge (Onshore), Subsection 0 23.71 19.02 23.71 17.91
182043 00.16 6.4242437E-7 Inversion Src #184426; 18 SECTIONS BETWEEN Oak Ridge
(Onshore), Subsection 1 AND Sierra Madre, Subsection 1 23.71 19.02 23.71 17.91
221707 00.16 6.4134144E-7 Inversion Src #224821; 10 SECTIONS BETWEEN Clamshell-Sawpit,
Subsection 0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
222579 00.16 6.403177E-7 Inversion Src #225698; 4 SECTIONS BETWEEN Newport-Inglewood alt
1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 5 01.94 -00.59 03.65 01.23
221693 00.16 6.3544906E-7 Inversion Src #224807; 12 SECTIONS BETWEEN Clamshell-Sawpit,
Subsection 0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
233292 00.15 6.172113E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark)
rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 61.65 61.51 61.72 61.65
222630 00.15 6.1012224E-7 Inversion Src #225749; 24 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Oceanside alt1, Subsection 0 01.94 -00.59 03.65 01.23
216185 00.15 5.9737994E-7 Inversion Src #219230; 33 SECTIONS BETWEEN Whittier alt 1,
Subsection 7 AND Elsinore (Coyote Mountains), Subsection 1 33.14 -07.90 33.43 33.12
215136 00.15 5.9639956E-7 Inversion Src #218169; 2 SECTIONS BETWEEN Compton,
Subsection 4 AND Compton, Subsection 3 12.23 18.44 12.23 00.00
213449 00.15 5.865373E-7 Inversion Src #216463; 9 SECTIONS BETWEEN Anaheim, Subsection
0 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23
233298 00.14 5.7886314E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto
(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 61.65 61.51 61.72
61.65
029931 00.14 5.781138E-7 Inversion Src #30268; 43 SECTIONS BETWEEN San Andreas
(Cholame) rev, Subsection 10 AND San Andreas (Mojave S), Subsection 11 61.65 61.65 61.72
61.65
218052 00.14 5.700666E-7 Inversion Src #221146; 14 SECTIONS BETWEEN Sierra Madre,
Subsection 0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83
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222614 00.14 5.6565693E-7 Inversion Src #225733; 41 SECTIONS BETWEEN Newport-Inglewood

alt 1, Subsection 8 AND Rose Canyon, Subsection 2 01.94 -00.59 03.65 01.23

215173 00.14 5.650689E-7 Inversion Src #218206; 43 SECTIONS BETWEEN Compton,

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Subsection 4 AND Rose Canyon, Subsection 1 12.23 18.44 12.23 00.00
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165348 00.14 5.646091E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 61.65 61.65 61.65

166221 00.14 5.5369105E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 61.65 61.65 61.65 61.65

213434 00.14 5.501468E-7 Inversion Src #216447; 8 SECTIONS BETWEEN Anaheim, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 01.94 -00.59 03.65 01.23

233291 00.13 5.351927E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 61.65 61.51 61.72 61.65 221001 00.13 5.346208E-7 Inversion Src #224103; 14 SECTIONS BETWEEN Santa Susana East (connector), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 15 23.71 19.02 23.71 17.91

214083 00.13 5.306598E-7 Inversion Src #217111; 10 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83 216176 00.13 5.2680804E-7 Inversion Src #219221; 23 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Elsinore (Julian), Subsection 5 33.14 -07.90 33.43 33.12 215185 00.13 5.2450173E-7 Inversion Src #218218; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Oceanside alt1, Subsection 3 12.23 18.44 12.23 00.00 182036 00.13 5.2361986E-7 Inversion Src #184419; 9 SECTIONS BETWEEN Oak Ridge (Onshore), Subsection 1 AND Santa Susana East (connector), Subsection 1 23.71 19.02 23.71 17.91

213432 00.13 5.1872433E-7 Inversion Src #216445; 7 SECTIONS BETWEEN Anaheim, Subsection 1 AND Compton, Subsection 4 12.23 18.44 12.23 00.00

214195 00.13 5.059011E-7 Inversion Src #217223; 35 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Coyote Mountains), Subsection 2 11.87 -07.89 11.87 10.35 222582 00.13 5.0481924E-7 Inversion Src #225701; 7 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 2 01.94 -00.59 03.65 01.23 222340 00.12 4.8841775E-7 Inversion Src #225456; 7 SECTIONS BETWEEN Raymond, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83 233293 00.12 4.852276E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 61.65 61.51 61.72 61.65 233299 00.12 4.836534E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 61.65 61.51 61.72 61.65 233297 00.12 4.7809937E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 61.65 61.51 61.72 61.65

214187 00.12 4.7499952E-7 Inversion Src #217215; 26 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Julian), Subsection 5 11.87 -07.89 11.87 10.35 222613 00.12 4.6890585E-7 Inversion Src #225732; 40 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Rose Canyon, Subsection 3 01.94 -00.59 03.65 01.23

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003122 00.11 4.587978E-7 Inversion Src #3204; 92 SECTIONS BETWEEN Garlock (East),
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Subsection 7 AND San Jacinto (Borrego), Subsection 3 61.65 61.65 61.72 61.65

208269 00.11 4.5552255E-7 Inversion Src #211150; 24 SECTIONS BETWEEN Santa Ynez (West),

Subsection 5 AND Northridge, Subsection 4 23.62 25.46 23.62 16.60

230587 00.11 4.5316355E-7 Inversion Src #234784; 16 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 5 AND Santa Susana East (connector), Subsection 1 23.71 19.02 23.71 17.91

213312 00.11 4.5263323E-7 Inversion Src #216322; 3 SECTIONS BETWEEN Compton,

Subsection 2 AND Compton, Subsection 4 12.23 18.44 12.23 00.00

163357 00.11 4.508346E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 61.65 61.65 61.72 61.65

182258 00.11 4.4814288E-7 Inversion Src #184645; 12 SECTIONS BETWEEN Ventura-Pitas Point,

Subsection 1 AND Northridge, Subsection 4 23.62 25.46 23.62 16.60

233295 00.11 4.419895E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark)

rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 61.65 61.51 61.72 61.65

233296 00.11 4.3748224E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto

(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 61.65 61.51 61.72 61.65

215172 00.11 4.3688436E-7 Inversion Src #218205; 42 SECTIONS BETWEEN Compton,

Subsection 4 AND Rose Canyon, Subsection 2 12.23 18.44 12.23 00.00

164849 00.11 4.3503022E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 61.65 61.65 61.72 61.65

213397 00.11 4.3378873E-7 Inversion Src #216407; 5 SECTIONS BETWEEN Compton,

Subsection 0 AND Redondo Canyon alt 1, Subsection 0 15.93 19.62 15.93 10.59

222012 00.11 4.2976086E-7 Inversion Src #225127; 5 SECTIONS BETWEEN Raymond,

Subsection 0 AND Elysian Park (Upper), Subsection 2 13.27 -12.17 13.27 12.58

233724 00.11 4.2837843E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto

(Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 61.65 61.51 61.72 61.65

233723 00.10 4.2278091E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto

(Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 61.65 61.51 61.72 61.65

182044 00.10 4.214366E-7 Inversion Src #184427; 19 SECTIONS BETWEEN Oak Ridge

(Onshore), Subsection 1 AND Sierra Madre, Subsection 0 23.71 19.02 23.71 17.91

221000 00.10 4.191704E-7 Inversion Src #224102; 13 SECTIONS BETWEEN Santa Susana East

(connector), Subsection 1 AND Mission Ridge-Arroyo Parida-Santa Ana, Subsection 16 23.71

19.02 23.71 17.91

233294 00.10 4.1813303E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto

(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 61.65 61.51 61.72

61.65

215169 00.10 4.1353798E-7 Inversion Src #218202; 39 SECTIONS BETWEEN Compton,

Subsection 4 AND Rose Canyon, Subsection 5 12.23 18.44 12.23 00.00 213929 00.10 4.0810153E-7 Inversion Src #216957; 34 SECTIONS BETWEEN Puente Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 0 34.49 10.69 34.49 34.00 218055 00.10 4.0689403E-7 Inversion Src #221149; 12 SECTIONS BETWEEN Sierra Madre, Subsection 0 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83 214186 00.10 4.0495144E-7 Inversion Src #217214; 25 SECTIONS BETWEEN Puente Hills, Subsection 4 AND Elsinore (Julian), Subsection 6 11.87 -07.89 11.87 10.35 218467 00.10 4.0304278E-7 Inversion Src #221562; 11 SECTIONS BETWEEN Sierra Madre, Subsection 1 AND Santa Monica alt 1, Subsection 1 03.34 -02.80 04.94 02.83 215171 00.10 4.0265735E-7 Inversion Src #218204; 41 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 3 12.23 18.44 12.23 00.00 003121 00.10 3.9948353E-7 Inversion Src #3203; 91 SECTIONS BETWEEN Garlock (East), Subsection 7 AND San Jacinto (Borrego), Subsection 2 61.65 61.65 61.72 61.65