

Mean/Mode Metadata:

Mbar = 7.877663

Dbar = 55.096214Ebar = 1.9466431

8.2 Mmode < 8.4

60.0 Dmode < 70.0

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

005.00 6.50 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 00.00 00.00 00.00 00.04 00.00 00.04 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.17 00.00 00.17 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.39 00.00 00.39 005.00 7.30 00.00 00.00 00.00 00.00 01.01 00.18 00.00 01.19 00.00 00.00 005.00 7.50 00.00 00.00 00.00 04.83 00.00 00.00 04.83 005.00 7.70 00.00 00.00 00.00 00.00 03.37 01.07 00.00 00.00 04.44 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 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 00.01 00.01 015.00 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 00.12 00.12 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.25 00.40 00.65 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.58 00.02 01.60 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 02.33 00.00 02.33 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.01 01.58 00.00 01.59 015.00 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 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 025.00 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 00.35 00.35 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.40 01.40

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.98	01.37
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	07.16	00.02	07.18
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.42	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	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.12	02.12
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	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	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.00	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	00.02	00.02
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.42
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.72
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.94	00.97
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.02	00.05
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	00.01	00.01
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	00.03	00.03
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.50	00.50
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.78	00.78

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.30	04.30
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	08.62	04.10	12.73
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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	00.01	00.01
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.52	00.52
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.65	01.65
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	08.61	08.61
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	02.22	07.95	10.17
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	06.94	00.00	06.94
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	00.03	00.03
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.59	00.59
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.15	01.15
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.02	00.06
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	00.05	00.05
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.48	00.48
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 216186 01.07 4.308902E-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

227526 00.77 3.0986148E-6 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes,

Subsection 0 AND Palos Verdes, Subsection 15 31.65 31.03 31.77 31.63

227378 00.67 2.667891E-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

213629 00.65 2.5975182E-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

215188 00.61 2.4521335E-6 Inversion Src #218221; 20 SECTIONS BETWEEN Compton,

Subsection 4 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

217070 00.54 2.168609E-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

227525 00.51 2.043334E-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 00.50 2.0222044E-6 Inversion Src #231417; 15 SECTIONS BETWEEN Palos Verdes,

Subsection 1 AND Palos Verdes, Subsection 15 31.65 31.03 31.77 31.63

223180 00.45 1.8005804E-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

164850 00.45 1.7957102E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 66.02 65.49 66.09 66.02

164338 00.44 1.7752561E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 66.02 65.49 66.09 66.02

215271 00.43 1.7396873E-6 Inversion Src #218304; 19 SECTIONS BETWEEN Compton,

Subsection 3 AND Oceanside alt1, Subsection 0 03.05 00.19 03.05 00.00

222638 00.43 1.7285913E-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

163828 00.43 1.7285463E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas

(Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 66.02 65.49 66.09 66.02

215187 00.40 1.5957838E-6 Inversion Src #218220; 19 SECTIONS BETWEEN Compton,

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

216176 00.33 1.3406492E-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

216185 00.33 1.3154902E-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

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213394 00.29 1.1717538E-6 Inversion Src #216404; 5 SECTIONS BETWEEN Compton,
Subsection 0 AND Compton, Subsection 4 23.48 08.19 23.48 21.86
222637 00.29 1.1673923E-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
215185 00.28 1.132616E-6 Inversion Src #218218; 17 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 3 03.05 00.19 03.05 00.00
216453 00.27 1.0647402E-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
166636 00.25 1.0024792E-6 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino,
Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 66.02 65.49 66.09 66.02
222797 00.24 9.773045E-7 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
213929 00.23 9.292638E-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
165785 00.22 8.79989E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 66.02 65.49 66.09
66.02
216595 00.22 8.665078E-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
222947 00.21 8.5532236E-7 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
166635 00.21 8.464464E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino,
Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 66.02 65.49 66.09 66.02
213773 00.21 8.364595E-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
233292 00.20 7.9165494E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto
(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 66.02 65.49 66.09
66.02
215174 00.19 7.7250826E-7 Inversion Src #218207; 44 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 0 11.93 -11.89 12.26 11.89
213799 00.19 7.496234E-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
215184 00.19 7.494842E-7 Inversion Src #218217; 16 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 4 03.05 00.19 03.05 00.00
233298 00.18 7.404595E-7 Inversion Src #237526: 174 SECTIONS BETWEEN San Jacinto (Clark)
rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 66.02 65.49 66.09 66.02
165348 00.18 7.210739E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 66.02 65.49 66.09
66.02
166221 00.18 7.065144E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas
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(Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 66.02 65.49 66.09

66.02

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216184 00.17 6.919858E-7 Inversion Src #219229; 32 SECTIONS BETWEEN Whittier alt 1,
Subsection 7 AND Elsinore (Coyote Mountains), Subsection 2 26.46 -26.15 27.28 26.43
233291 00.17 6.8677053E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto
(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 66.02 65.49 66.09
66.02
217058 00.17 6.832373E-7 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
227376 00.16 6.602993E-7 Inversion Src #231268; 7 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND Oceanside alt1. Subsection 6 14.63 04.48 14.63 14.18
215186 00.16 6.5604365E-7 Inversion Src #218219; 18 SECTIONS BETWEEN Compton,
Subsection 4 AND Oceanside alt1, Subsection 2 03.05 00.19 03.05 00.00
222889 00.16 6.5165517E-7 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
214197 00.16 6.509922E-7 Inversion Src #217225; 37 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43
227377 00.16 6.4576216E-7 Inversion Src #231269; 9 SECTIONS BETWEEN Oceanside alt1,
Subsection 0 AND San Joaquin Hills, Subsection 1 03.05 00.19 03.05 00.00
223094 00.16 6.254111E-7 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
233293 00.16 6.220841E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark)
rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 66.02 65.49 66.09 66.02
233299 00.15 6.1839626E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto
(Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 66.02 65.49 66.09
66.02
003122 00.15 6.1548377E-7 Inversion Src #3204; 92 SECTIONS BETWEEN Garlock (East),
Subsection 7 AND San Jacinto (Borrego), Subsection 3 66.02 65.49 66.09 66.02
233297 00.15 6.118393E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark)
rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 66.02 65.49 66.09 66.02
223036 00.15 6.093316E-7 Inversion Src #226160; 16 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 3 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00
217069 00.15 6.01791E-7 Inversion Src #220129; 25 SECTIONS BETWEEN Elsinore (Glen Ivy)
rev, Subsection 0 AND Elsinore (Coyote Mountains), Subsection 1 27.83 26.57 27.96 27.80
215182 00.15 5.848298E-7 Inversion Src #218215; 13 SECTIONS BETWEEN Compton,
Subsection 4 AND San Joaquin Hills, Subsection 2 03.05 00.19 03.05 00.00
227442 00.14 5.798895E-7 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
163357 00.14 5.761795E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 66.02 65.49 66.09
66.02
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233295 00.14 5.66137E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 66.02 65.49 66.09 66.02

233296 00.14 5.6011135E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto

- (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 66.02 65.49 66.09 66.02
- 227444 00.14 5.560909E-7 Inversion Src #231336; 11 SECTIONS BETWEEN San Joaquin Hills, Subsection 1 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00
- 164849 00.14 5.5582984E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 66.02 65.49 66.09 66.02
- 029931 00.14 5.5433463E-7 Inversion Src #30268; 43 SECTIONS BETWEEN San Andreas (Cholame) rev, Subsection 10 AND San Andreas (Mojave S), Subsection 11 83.20 75.03 83.26 83.20
- 233724 00.14 5.492911E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 66.02 65.49 66.09 66.02
- 214069 00.14 5.45737E-7 Inversion Src #217097; 34 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 1 26.46 -26.15 27.28 26.43
- 215173 00.14 5.439793E-7 Inversion Src #218206; 43 SECTIONS BETWEEN Compton,
- Subsection 4 AND Rose Canyon, Subsection 1 11.93 -11.89 12.26 11.89
- 233723 00.14 5.423617E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 66.02 65.49 66.09 66.02
- 216238 00.13 5.382228E-7 Inversion Src #219285; 33 SECTIONS BETWEEN Whittier alt 1, Subsection 6 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43 003121 00.13 5.359808E-7 Inversion Src #3203; 91 SECTIONS BETWEEN Garlock (East), Subsection 7 AND San Jacinto (Borrego), Subsection 2 66.02 65.49 66.09 66.02 233294 00.13 5.3582204E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 66.02 65.49 66.09 66.02
- 222798 00.13 5.3319485E-7 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 00.13 5.148077E-7 Inversion Src #218216; 15 SECTIONS BETWEEN Compton,
- Subsection 4 AND Oceanside alt1, Subsection 5 03.05 00.19 03.05 00.00
- 233199 00.12 4.976447E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark)
- rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 66.02 65.49 66.09 66.02
- 227438 00.12 4.926617E-7 Inversion Src #231330; 5 SECTIONS BETWEEN Oceanside alt1,
- Subsection 5 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00

alt 1, Subsection 5 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00

- 160072 00.12 4.909264E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 66.02 65.49 66.09 66.02
- 227433 00.12 4.8494695E-7 Inversion Src #231325; 6 SECTIONS BETWEEN Oceanside alt1, Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00 222890 00.12 4.6160702E-7 Inversion Src #226012; 18 SECTIONS BETWEEN Newport-Inglewood

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223179 00.11 4.5137284E-7 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
227405 00.11 4.5130548E-7 Inversion Src #231297; 8 SECTIONS BETWEEN Oceanside alt1,
Subsection 2 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
213619 00.11 4.4850964E-7 Inversion Src #216638; 20 SECTIONS BETWEEN Peralta Hills,
Subsection 1 AND Elsinore (Julian), Subsection 5 20.72 -18.89 22.08 20.65
224205 00.11 4.4455135E-7 Inversion Src #227508; 28 SECTIONS BETWEEN Rose Canyon,
Subsection 0 AND Oceanside alt1, Subsection 6 14.63 04.48 14.63 14.18
216175 00.11 4.4215E-7 Inversion Src #219220: 22 SECTIONS BETWEEN Whittier alt 1.
Subsection 7 AND Elsinore (Julian), Subsection 6 26.46 -26.15 27.28 26.43
222615 00.11 4.4151832E-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
223035 00.11 4.379663E-7 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
222705 00.11 4.3722173E-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
224243 00.11 4.335882E-7 Inversion Src #227552; 13 SECTIONS BETWEEN Carlsbad,
Subsection 4 AND San Joaquin Hills, Subsection 0 03.05 00.19 03.05 00.00
223095 00.11 4.3198148E-7 Inversion Src #226220; 15 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 2 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00
214196 00.11 4.2815222E-7 Inversion Src #217224; 36 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Elsinore (Coyote Mountains), Subsection 1 26.46 -26.15 27.28 26.43
219205 00.11 4.2130804E-7 Inversion Src #222302; 17 SECTIONS BETWEEN Sierra Madre,
Subsection 3 AND Oak Ridge (Onshore), Subsection 0 60.16 -51.27 61.66 60.14
215172 00.10 4.201136E-7 Inversion Src #218205; 42 SECTIONS BETWEEN Compton,
Subsection 4 AND Rose Canyon, Subsection 2 11.93 -11.89 12.26 11.89
166220 00.10 4.1949247E-7 Inversion Src #168105; 180 SECTIONS BETWEEN San Andreas
(Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 3 66.02 65.49 66.09
66.02
242883 00.10 4.152155E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial,
Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 75.06 74.82 75.12 75.06
216210 00.10 4.1295644E-7 Inversion Src #219255; 33 SECTIONS BETWEEN Whittier alt 1,
Subsection 7 AND Elsinore (Coyote Mountains), Subsection 2 23.85 27.84 23.85 22.08
222635 00.10 4.0801245E-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
223181 00.10 4.074989E-7 Inversion Src #226307; 14 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 1 AND Carlsbad, Subsection 5 03.05 00.19 03.05 00.00
231845 00.10 4.012497E-7 Inversion Src #236060; 18 SECTIONS BETWEEN San Jacinto (San
Jacinto Valley) rev, Subsection 1 AND San Jacinto (Clark) rev, Subsection 5 67.46 63.81 67.52
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223093 00.10 4.009484E-7 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

67.45

233203 00.10 3.9775682E-7 Inversion Src #237430; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 16 66.02 65.49 66.09 66.02

222636 00.10 3.966578E-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 215169 00.10 3.963086E-7 Inversion Src #218202; 39 SECTIONS BETWEEN Compton, Subsection 4 AND Rose Canyon, Subsection 5 11.93 -11.89 12.26 11.89 216733 00.10 3.943966E-7 Inversion Src #219789; 29 SECTIONS BETWEEN Whittier alt 1, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43 214070 00.10 3.9260277E-7 Inversion Src #217098; 35 SECTIONS BETWEEN Puente Hills, Subsection 2 AND Elsinore (Coyote Mountains), Subsection 0 26.46 -26.15 27.28 26.43 233683 00.10 3.9113127E-7 Inversion Src #237926; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 2 AND San Andreas (Offshore) 2011 CFM, Subsection 7 66.02 65.49 66.09 66.02

213628 00.10 3.897637E-7 Inversion Src #216647; 30 SECTIONS BETWEEN Peralta Hills, Subsection 1 AND Elsinore (Coyote Mountains), Subsection 1 20.72 -18.89 22.08 20.65