

Mean/Mode Metadata:

Mbar = 7.8575997

Dbar = 17.875807

Ebar = 2.4171228

8.2 Mmode < 8.4

20.0 Dmode < 30.0

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 00.01 00.01 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.18 00.18 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.98 00.98 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.91 01.91 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 04.95 04.95 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 00.00 15.61 15.61 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 06.59 09.15 15.74 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.55 00.00 00.55 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 02.27 00.00 02.27 005.00 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 00.00 00.00 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.13 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.41 01.41 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.23 00.23 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.60 00.70 015.00 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 00.00 00.00 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.01 00.01 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.30 00.30

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.15	01.15
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.65	02.65
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.41	07.41
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.19	06.19
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	30.58	30.58
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	00.00	00.00
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.24	00.24
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.27	01.27
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.82	01.82
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.41	01.41
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	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	00.00	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	00.01	00.01
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.46
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	00.00	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	00.00	00.00
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
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	00.00	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	00.00	00.00
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03

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	00.13	00.13
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	00.00	00.00
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.15	00.15
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	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.00	00.00
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	00.00	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	00.00	00.00
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	00.03	00.03

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 099826 00.81 8.1793314E-7 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

085887 00.71 7.188515E-7 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

164850 00.66 6.598432E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 25.75 25.39 25.92 25.75

164338 00.65 6.5135555E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 25.75 25.39 25.92 25.75

163828 00.63 6.33268E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 25.75 25.39 25.92 25.75

100231 00.58 5.83553E-7 Inversion Src #101514; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

100230 00.55 5.5490517E-7 Inversion Src #101513; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

085888 00.45 4.5655807E-7 Inversion Src #86752; 47 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

100229 00.45 4.5475738E-7 Inversion Src #101512; 28 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

086239 00.44 4.4164776E-7 Inversion Src #87109; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

090380 00.43 4.320307E-7 Inversion Src #91327; 34 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

084545 00.43 4.3040882E-7 Inversion Src #85397; 53 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

086588 00.42 4.179961E-7 Inversion Src #87468; 45 SECTIONS BETWEEN Calaveras (So) 2011

CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

082805 00.40 3.9720388E-7 Inversion Src #83640; 46 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

084541 00.38 3.7969897E-7 Inversion Src #85393; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM,

Subsection 9 04.93 -04.57 05.69 04.65

166636 00.37 3.6825165E-7 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino,

Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 25.75 25.39 25.92 25.75

100028 00.34 3.3808524E-7 Inversion Src #101309; 31 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

084542 00.32 3.2511758E-7 Inversion Src #85394; 50 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

165785 00.32 3.231605E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 25.75 25.39 25.92 25.75

100025 00.32 3.2151817E-7 Inversion Src #101306; 28 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

085884 00.32 3.2056212E-7 Inversion Src #86748; 43 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

084540 00.31 3.1599893E-7 Inversion Src #85392; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

100026 00.31 3.112454E-7 Inversion Src #101307; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

100458 00.31 3.1108146E-7 Inversion Src #101743; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

166635 00.31 3.098164E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 25.75 25.39 25.92 25.75

101500 00.31 3.0972186E-7 Inversion Src #102802; 24 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

085883 00.30 3.0021795E-7 Inversion Src #86747; 42 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

084543 00.29 2.9237881E-7 Inversion Src #85395; 51 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

089695 00.29 2.9063847E-7 Inversion Src #90631; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

233292 00.28 2.860462E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 25.75 25.39 25.92 25.75 082806 00.28 2.7827534E-7 Inversion Src #83641; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

084539 00.27 2.7528162E-7 Inversion Src #85391; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

100027 00.27 2.706746E-7 Inversion Src #101308; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

233298 00.27 2.700451E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 25.75 25.39 25.92 25.75 083249 00.27 2.6905852E-7 Inversion Src #84086; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

165348 00.26 2.6440654E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 25.75 25.39 25.92 25.75

166221 00.26 2.5984087E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 25.75 25.39 25.92 25.75

101734 00.26 2.571667E-7 Inversion Src #103040; 23 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 05.15 -04.71 05.69 04.71

085592 00.26 2.5671324E-7 Inversion Src #86450; 56 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

083250 00.25 2.5539228E-7 Inversion Src #84087; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

084115 00.25 2.4841958E-7 Inversion Src #84963; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

233291 00.25 2.4775773E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 25.75 25.39 25.92

084538 00.24 2.429949E-7 Inversion Src #85390; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65

100228 00.24 2.4189796E-7 Inversion Src #101511; 27 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

084117 00.24 2.3865908E-7 Inversion Src #84965; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

083682 00.24 2.3849057E-7 Inversion Src #84525; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65

101257 00.24 2.3834973E-7 Inversion Src #102555; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

084118 00.24 2.3718006E-7 Inversion Src #84966; 50 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

084120 00.24 2.3704534E-7 Inversion Src #84968; 52 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

084544 00.24 2.3688582E-7 Inversion Src #85396; 52 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

089398 00.23 2.2966672E-7 Inversion Src #90331; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

085885 00.23 2.2887643E-7 Inversion Src #86749; 44 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

233299 00.22 2.2587196E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 25.75 25.39 25.92 25.75

233293 00.22 2.251285E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 25.75 25.39 25.92 25.75 083251 00.22 2.2510838E-7 Inversion Src #84088; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

082807 00.22 2.2290024E-7 Inversion Src #83642; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

233297 00.22 2.2279656E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 25.75 25.39 25.92 25.75

090030 00.22 2.20462E-7 Inversion Src #90970; 35 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

083683 00.22 2.1843185E-7 Inversion Src #84526; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

101732 00.22 2.1841089E-7 Inversion Src #103038; 21 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 05.15 -04.71 05.69 04.71

089399 00.21 2.1517975E-7 Inversion Src #90332; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

084114 00.21 2.1372941E-7 Inversion Src #84962; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65

083684 00.21 2.1282658E-7 Inversion Src #84527; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65

090379 00.21 2.124768E-7 Inversion Src #91326; 33 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65

084116 00.21 2.1240747E-7 Inversion Src #84964; 48 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65

101731 00.21 2.1176442E-7 Inversion Src #103037; 20 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 05.15 -04.71 05.69 04.71

163357 00.21 2.107708E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 25.75 25.39 25.92 25.75

083685 00.21 2.0946665E-7 Inversion Src #84528; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

233295 00.20 2.0552027E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 25.75 25.39 25.92 25.75

233296 00.20 2.0364709E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 25.75 25.39 25.92 25.75

- 101733 00.20 2.0354656E-7 Inversion Src #103039; 22 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 1 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 05.15 -04.71 05.69 04.71
- 164849 00.20 2.0350842E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 25.75 25.39 25.92 25.75
- 090029 00.20 2.0226965E-7 Inversion Src #90969; 34 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65
- 101258 00.20 2.0126814E-7 Inversion Src #102556; 26 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 6 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65
- 085589 00.20 2.0125437E-7 Inversion Src #86447; 53 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65
- 233724 00.20 1.986087E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 25.75 25.39 25.92 25.75
- 233723 00.19 1.9579497E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 25.75 25.39 25.92 25.75
- 233294 00.19 1.9421358E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 25.75 25.39 25.92 25.75
- 090378 00.19 1.9333055E-7 Inversion Src #91325; 32 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65
- 101497 00.19 1.9113996E-7 Inversion Src #102799; 21 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65
- 082808 00.19 1.8875762E-7 Inversion Src #83643; 49 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65
- 085586 00.19 1.8701373E-7 Inversion Src #86444; 50 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65
- 101496 00.18 1.8457666E-7 Inversion Src #102798; 20 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65
- 100982 00.18 1.8283882E-7 Inversion Src #102278; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 5 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65

- 085587 00.18 1.8045563E-7 Inversion Src #86445; 51 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65
- 101499 00.18 1.8025192E-7 Inversion Src #102801; 23 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65
- 233199 00.18 1.7997996E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 25.75 25.39 25.92 25.75
- 051080 00.18 1.7776165E-7 Inversion Src #51782; 57 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65
- 085588 00.18 1.7721806E-7 Inversion Src #86446; 52 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65
- 160072 00.18 1.7694654E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 25.75 25.39 25.92 25.75
- 100227 00.17 1.7519798E-7 Inversion Src #101510; 26 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65
- 088597 00.17 1.7438003E-7 Inversion Src #89522; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 11 04.93 -04.57 05.69 04.65
- 084443 00.17 1.7202603E-7 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 18.58 16.37 18.58 16.43
- 084965 00.17 1.703626E-7 Inversion Src #85820; 49 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 6 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65
- 101730 00.17 1.6791147E-7 Inversion Src #103036; 19 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 1 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 9 05.15 -04.71 05.69 04.71
- 083252 00.16 1.6586374E-7 Inversion Src #84089; 49 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65
- 101495 00.16 1.6450322E-7 Inversion Src #102797; 19 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 8 04.93 -04.57 05.69 04.65
- 242883 00.16 1.6423473E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 25.75 25.39 25.92 25.75 089059 00.16 1.6336814E-7 Inversion Src #89989; 38 SECTIONS BETWEEN Calaveras (Central)

2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65

085395 00.16 1.630603E-7 Inversion Src #86252; 55 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 04.93 -04.57 05.69 04.65