

## Mean/Mode Metadata:

Mbar = 7.6377883

Dbar = 11.240634

Ebar = 2.15287

7.4 Mmode < 7.6

0.0 Dmode < 10.0

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 00.08 00.08 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.88 00.88 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.74 03.74 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 05.31 05.31 005.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 09.76 09.76 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 24.01 00.99 25.00 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 22.41 00.00 22.41 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.62 00.00 00.62 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 02.33 00.00 02.33 005.00 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 00.02 00.02 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.11 00.11 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.25 00.25 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.80 015.00 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 00.16 00.16 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.16 00.16 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.35 00.44 015.00 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 00.02 00.02 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.07 025.00 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	00.82	00.82
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.66	01.66
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.14	04.14
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.99	02.99
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	14.04	14.04
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	00.02	00.02
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	00.64	00.64
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.85	00.85
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57
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	00.00	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	00.00	00.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.04	00.04
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
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	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.03	00.03
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.00	00.00
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	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	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.00	00.00
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	00.00	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	00.00	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	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB

099826 01.29 1.2932251E-6 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 01.04 1.0458375E-6 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

100231 00.96 9.625427E-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 00.93 9.316576E-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

100229 00.78 7.7788E-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

090380 00.67 6.6769553E-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

085888 00.66 6.566538E-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

086239 00.64 6.3823677E-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

086588 00.61 6.069869E-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

084545 00.59 5.879198E-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

101500 00.58 5.787477E-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

082805 00.58 5.764256E-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

100025 00.55 5.468559E-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
- 100028 00.54 5.456276E-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
- 084541 00.54 5.3877125E-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
- 100458 00.52 5.2252307E-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
- 100026 00.52 5.1974683E-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
- 100442 00.50 5.011147E-7 Inversion Src #101727; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 04.93 -04.57 05.69 04.65 101734 00.49 4.868899E-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
- 085884 00.48 4.828895E-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
- 084542 00.46 4.5740248E-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
- 085883 00.46 4.5708427E-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
- 084540 00.45 4.523178E-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
- 100027 00.44 4.441676E-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
- 089695 00.44 4.405649E-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
- 101732 00.44 4.359815E-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
- 101731 00.43 4.3519736E-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

101257 00.43 4.333847E-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

100228 00.42 4.219792E-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

084543 00.41 4.0716247E-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

100213 00.40 4.0175823E-7 Inversion Src #101496; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 082806 00.40 3.9926206E-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 00.40 3.9752052E-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

101733 00.39 3.9537795E-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

083249 00.39 3.8885014E-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

101497 00.39 3.8598088E-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

101496 00.38 3.8124838E-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

083250 00.37 3.6576773E-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

101258 00.36 3.5814656E-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

084115 00.36 3.5708044E-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

101730 00.35 3.547486E-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

084538 00.35 3.5390795E-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

089398 00.35 3.500495E-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

101495 00.35 3.4970515E-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

085592 00.35 3.4968048E-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

101499 00.34 3.4510822E-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

083682 00.34 3.449392E-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

085885 00.34 3.4121393E-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

090030 00.34 3.3713812E-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

084117 00.34 3.3709836E-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

090379 00.33 3.332064E-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

100982 00.33 3.3250913E-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

084118 00.33 3.3155783E-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

100214 00.33 3.3080312E-7 Inversion Src #101497; 12 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 084544 00.33 3.2665565E-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

100693 00.33 3.2649254E-7 Inversion Src #101980; 8 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 4 AND Hayward (No) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65 084120 00.32 3.2494782E-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

089399 00.32 3.2361186E-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

083251 00.32 3.189069E-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 00.32 3.1632976E-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

090029 00.31 3.1371363E-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

083683 00.31 3.1308676E-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

100227 00.31 3.1065002E-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

084114 00.31 3.099708E-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

090378 00.31 3.0784662E-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

084116 00.30 3.0262547E-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

083684 00.30 3.0237214E-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

164850 00.30 2.988267E-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

100009 00.30 2.9626108E-7 Inversion Src #101290; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65 164338 00.29 2.950634E-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

083685 00.29 2.9446994E-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

163828 00.29 2.8694973E-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

100443 00.28 2.8478163E-7 Inversion Src #101728; 13 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 085589 00.28 2.82268E-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

100209 00.28 2.7979806E-7 Inversion Src #101492; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 7 07.21 -04.26 08.22 06.93 100441 00.27 2.7355154E-7 Inversion Src #101726; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65 085586 00.27 2.6915652E-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

100438 00.27 2.6868432E-7 Inversion Src #101723; 8 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 2 04.93 -04.57 05.69 04.65 100440 00.27 2.6838723E-7 Inversion Src #101725; 10 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65 088597 00.26 2.6528107E-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

082808 00.26 2.6507087E-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

101487 00.26 2.5853396E-7 Inversion Src #102789; 10 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 0 AND Hayward (No) 2011 CFM, Subsection 9 04.93 -04.57 05.69 04.65 085587 00.26 2.574627E-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

085588 00.25 2.5066595E-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

101962 00.25 2.464339E-7 Inversion Src #103272; 22 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 07.62 -04.57 08.04 07.29

089059 00.24 2.438148E-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

- 084965 00.24 2.435892E-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
- 089058 00.24 2.4242155E-7 Inversion Src #89988; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 04.93 -04.57 05.69 04.65
- 101961 00.24 2.4217883E-7 Inversion Src #103271; 21 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 12 07.62 -04.57 08.04 07.29
- 051080 00.24 2.420141E-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
- 105607 00.24 2.3911042E-7 Inversion Src #107065; 34 SECTIONS BETWEEN Rodgers Creek Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) extension 2011 CFM, Subsection 5 04.93 -04.57 05.69 04.65
- 083252 00.23 2.3252984E-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
- 100216 00.23 2.319767E-7 Inversion Src #101499; 14 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 7 04.93 -04.57 05.69 04.65 087330 00.23 2.297623E-7 Inversion Src #88229; 40 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 4 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65
- 100221 00.22 2.2515E-7 Inversion Src #101504; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 3 04.93 -04.57 05.69 04.65
- 105608 00.22 2.2451145E-7 Inversion Src #107066; 35 SECTIONS BETWEEN Rodgers Creek Healdsburg 2011 CFM, Subsection 13 AND Hayward (So) extension 2011 CFM, Subsection 4 04.93 -04.57 05.69 04.65
- 101959 00.22 2.2360489E-7 Inversion Src #103269; 19 SECTIONS BETWEEN Hayward (No) 2011 CFM, Subsection 2 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 10 07.62 -04.57 08.04 07.29
- 084967 00.22 2.2334501E-7 Inversion Src #85822; 51 SECTIONS BETWEEN Calaveras (So) Paicines extension 2011 CFM, Subsection 6 AND Rodgers Creek Healdsburg 2011 CFM, Subsection 10 04.93 -04.57 05.69 04.65
- 100210 00.22 2.232364E-7 Inversion Src #101493; 8 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 1 04.93 -04.57 05.69 04.65 085395 00.22 2.2231741E-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