

## Mean/Mode Metadata:

Mbar = 6.946039

Dbar = 3.4908855

Ebar = 1.7494128

6.4 Mmode < 6.6

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 26.88 00.15 27.03 005.00 6.70 00.00 00.00 00.00 00.00 00.00 12.30 01.92 14.22 005.00 6.90 00.00 00.00 00.00 00.00 00.00 13.16 01.23 14.38 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 12.88 00.13 13.02 005.00 7.30 00.00 00.00 00.00 00.00 00.00 20.14 00.01 20.15 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 01.79 00.02 01.81 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 03.25 00.00 03.26 005.00 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 00.01 00.01 005.00 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 00.03 00.03 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.75 00.75 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.20 00.20 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.77 00.77 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.99 02.99 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.14 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.09 015.00 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 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.04 00.04 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 80.00 80.00 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.08 00.08 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.13

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.01	00.01
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	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	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	00.01	00.01
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	00.01	00.01
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.00	00.00

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	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.00	00.00
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	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.00	00.00
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 096053 15.98 1.6191627E-5 Inversion Src #97076; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096052 10.88 1.1023432E-5 Inversion Src #97075; 9 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 096054 05.08 5.142789E-6 Inversion Src #97077; 12 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 096056 03.30 3.3377742E-6 Inversion Src #97079; 14 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 096193 02.25 2.2774962E-6 Inversion Src #97233; 9 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 096055 02.13 2.1576036E-6 Inversion Src #97078; 13 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 096192 01.73 1.7485453E-6 Inversion Src #97232; 20 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096057 01.67 1.6869617E-6 Inversion Src #97080; 15 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34 096061 01.49 1.5066018E-6 Inversion Src #97084; 19 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 8 02.44 -01.34 03.29 01.34 095755 01.32 1.3334178E-6 Inversion Src #96762; 9 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 095975 01.19 1.2089084E-6 Inversion Src #96987; 18 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096182 01.16 1.1745565E-6 Inversion Src #97222; 9 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 095976 01.04 1.0583852E-6 Inversion Src #96988; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 096418 00.79 8.0147737E-7 Inversion Src #97478; 23 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096203 00.78 7.9417623E-7 Inversion Src #97243; 21 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096184 00.77 7.836876E-7 Inversion Src #97224; 11 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 096408 00.73 7.350443E-7 Inversion Src #97468; 12 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 096190 00.72 7.3351976E-7 Inversion Src #97230; 18 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 095753 00.69 7.027582E-7 Inversion Src #96760: 7 SECTIONS BETWEEN Mount Diablo Thrust

North CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 090926 00.67 6.829201E-7 Inversion Src #91894; 6 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70 096333 00.67 6.7841836E-7 Inversion Src #97387; 11 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 096344 00.66 6.6515395E-7 Inversion Src #97398; 11 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 096040 00.65 6.627034E-7 Inversion Src #97059; 17 SECTIONS BETWEEN Concord 2011 CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096189 00.65 6.5588256E-7 Inversion Src #97229; 17 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 096188 00.64 6.4915764E-7 Inversion Src #97228; 16 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34 095965 00.62 6.231466E-7 Inversion Src #96977; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 096429 00.56 5.6790554E-7 Inversion Src #97489; 24 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096058 00.55 5.5556245E-7 Inversion Src #97081; 16 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Hunting Creek - Berryessa 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 095994 00.54 5.4827245E-7 Inversion Src #97012; 18 SECTIONS BETWEEN Concord 2011 CFM, Subsection 1 AND Hunting Creek - Berryessa 2011 CFM, Subsection 8 06.20 -01.38 06.20 01.55 095986 00.52 5.219856E-7 Inversion Src #96998; 19 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 095899 00.51 5.201724E-7 Inversion Src #96909; 5 SECTIONS BETWEEN Clayton, Subsection 0 AND Mount Diablo Thrust South, Subsection 0 04.73 04.38 05.37 04.45 096183 00.51 5.1522727E-7 Inversion Src #97223; 10 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34 096041 00.48 4.9127146E-7 Inversion Src #97060; 6 SECTIONS BETWEEN Concord 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 096416 00.48 4.8927905E-7 Inversion Src #97476; 21 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 096409 00.44 4.5047403E-7 Inversion Src #97469; 13 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34 096413 00.42 4.2340517E-7 Inversion Src #97473; 17 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096191 00.41 4.150522E-7 Inversion Src #97231; 19 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 096419 00.41 4.1141442E-7 Inversion Src #97479; 12 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 2 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 095900 00.40 4.006389E-7 Inversion Src #96910; 7 SECTIONS BETWEEN Clayton, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 4 04.73 04.38 05.37 04.45 096415 00.39 3.9214632E-7 Inversion Src #97475; 20 SECTIONS BETWEEN Green Valley 2011

```
CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
095988 00.39 3.915659E-7 Inversion Src #97006; 12 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 1 AND Hunting Creek - Berryessa 2011 CFM, Subsection 2 06.20 -01.38 06.20 01.55
084443 00.39 3.9062192E-7 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096492 00.36 3.657674E-7 Inversion Src #97558; 24 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
095891 00.35 3.5833483E-7 Inversion Src #96901: 8 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 2 04.73 04.38 05.37 04.45
095888 00.34 3.4608573E-7 Inversion Src #96898; 5 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 5 04.73 04.38 05.37 04.45
096482 00.34 3.4585048E-7 Inversion Src #97548; 13 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
095739 00.34 3.4378692E-7 Inversion Src #96746; 15 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 05.64 05.60 05.64 01.52
096417 00.34 3.4198894E-7 Inversion Src #97477; 22 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34
096185 00.33 3.368769E-7 Inversion Src #97225; 12 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
096187 00.33 3.361378E-7 Inversion Src #97227; 14 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
085490 00.33 3.320686E-7 Inversion Src #86348; 32 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096186 00.32 3.248597E-7 Inversion Src #97226; 13 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34
095971 00.32 3.2482734E-7 Inversion Src #96983; 14 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 0 AND Greenville (So) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
095750 00.32 3.2420348E-7 Inversion Src #96757; 16 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 05.64 05.60 05.64 01.52
095889 00.32 3.2391793E-7 Inversion Src #96899; 6 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 4 04.73 04.38 05.37 04.45
085785 00.32 3.2163695E-7 Inversion Src #86649; 23 SECTIONS BETWEEN Calaveras (So) 2011
CFM, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70
095973 00.31 3.1037155E-7 Inversion Src #96985; 16 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 0 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
096051 00.31 3.1032832E-7 Inversion Src #97070; 18 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096503 00.30 3.0660127E-7 Inversion Src #97569; 25 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096334 00.30 3.0272065E-7 Inversion Src #97388; 12 SECTIONS BETWEEN Green Valley 2011
```

```
CFM, Subsection 3 AND Greenville (No) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
096410 00.30 2.9915364E-7 Inversion Src #97470; 14 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
095972 00.29 2.9675277E-7 Inversion Src #96984; 15 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 0 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
095901 00.29 2.9643329E-7 Inversion Src #96911; 8 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 3 04.73 04.38 05.37 04.45
095967 00.29 2.947055E-7 Inversion Src #96979; 9 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 0 AND Greenville (No) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
096422 00.28 2.8768815E-7 Inversion Src #97482; 16 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
084868 00.28 2.8564946E-7 Inversion Src #85723; 30 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 6 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096198 00.28 2.8229545E-7 Inversion Src #97238; 15 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
095903 00.28 2.798513E-7 Inversion Src #96913; 10 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 1 04.73 04.38 05.37 04.45
096195 00.26 2.6596692E-7 Inversion Src #97235; 12 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
095974 00.26 2.6412067E-7 Inversion Src #96986; 17 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 0 AND Greenville (So) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34
096411 00.26 2.587464E-7 Inversion Src #97471; 15 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
096536 00.25 2.5639636E-7 Inversion Src #97602; 26 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096197 00.25 2.5609063E-7 Inversion Src #97237; 14 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (No) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34
096414 00.25 2.5505196E-7 Inversion Src #97474; 19 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
095890 00.24 2.469579E-7 Inversion Src #96900; 7 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 3 04.73 04.38 05.37 04.45
096199 00.23 2.2952763E-7 Inversion Src #97239; 17 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
095898 00.22 2.2602941E-7 Inversion Src #96908: 16 SECTIONS BETWEEN Clayton, Subsection
0 AND Greenville (So) 2011 CFM, Subsection 0 04.73 04.38 05.37 04.45
096525 00.22 2.2503016E-7 Inversion Src #97591; 25 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096490 00.22 2.1817475E-7 Inversion Src #97556; 22 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 1 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
095909 00.22 2.1782955E-7 Inversion Src #96919; 17 SECTIONS BETWEEN Clayton, Subsection
0 AND Greenville (So) 2011 CFM, Subsection 0 04.73 04.38 05.37 04.45
```

```
084018 00.21 2.169652E-7 Inversion Src #84866; 28 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096037 00.21 2.167302E-7 Inversion Src #97056; 14 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 1 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
095893 00.21 2.1404789E-7 Inversion Src #96903; 10 SECTIONS BETWEEN Clayton, Subsection
0 AND Greenville (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 04.45
095892 00.20 2.025976E-7 Inversion Src #96902; 9 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 1 04.73 04.38 05.37 04.45
086136 00.20 2.0123953E-7 Inversion Src #87006; 22 SECTIONS BETWEEN Calaveras (So) 2011
CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70
096420 00.20 1.9981E-7 Inversion Src #97480; 14 SECTIONS BETWEEN Green Valley 2011 CFM,
Subsection 2 AND Greenville (No) 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
096200 00.20 1.9856061E-7 Inversion Src #97240; 18 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 5 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
096423 00.19 1.9235938E-7 Inversion Src #97483; 17 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34
096343 00.19 1.9190082E-7 Inversion Src #97397; 22 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 3 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
095902 00.19 1.8995713E-7 Inversion Src #96912; 9 SECTIONS BETWEEN Clayton, Subsection 0
AND Greenville (No) 2011 CFM, Subsection 2 04.73 04.38 05.37 04.45
098265 00.18 1.8564113E-7 Inversion Src #99458; 49 SECTIONS BETWEEN Bartlett Springs 2011
CFM, Subsection 9 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096424 00.18 1.8313807E-7 Inversion Src #97484; 18 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 2 AND Greenville (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
082706 00.18 1.7826936E-7 Inversion Src #83541; 25 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
049791 00.17 1.7245539E-7 Inversion Src #50478; 34 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
095905 00.17 1.7167996E-7 Inversion Src #96915; 13 SECTIONS BETWEEN Clayton, Subsection
0 AND Greenville (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 04.45
050979 00.17 1.6883462E-7 Inversion Src #51681; 33 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (No) 2011 CFM, Subsection 0 13.00
-10.77 13.35 12.70
096038 00.17 1.6840313E-7 Inversion Src #97057; 15 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 1 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
096484 00.16 1.6633255E-7 Inversion Src #97550; 15 SECTIONS BETWEEN Green Valley 2011
CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
099795 00.16 1.6540157E-7 Inversion Src #101067; 13 SECTIONS BETWEEN Greenville (So)
```

2011 CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 6 15.38 00.72 15.38 14.18

095894 00.16 1.6019547E-7 Inversion Src #96904; 12 SECTIONS BETWEEN Clayton, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 04.45