

## Mean/Mode Metadata:

Mbar = 7.3782153

Dbar = 12.343249

Ebar = 2.0251014

7.2 Mmode < 7.4

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.62 03.62 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.41 03.41 005.00 6.90 00.00 00.00 00.00 00.00 00.00 04.77 02.76 07.53 005.00 7.10 00.00 00.00 00.00 00.00 00.00 09.64 00.65 10.29 005.00 7.30 00.00 00.00 00.00 00.00 00.00 24.58 00.02 24.59 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 03.60 00.00 03.60 005.00 7.70 00.00 00.00 00.00 00.00 00.00 08.66 00.00 08.66 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.00 00.02 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.00 00.07 005.00 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 00.36 00.36 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.25 00.25 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.85 01.85 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 11.25 11.25 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.13 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.70 00.52 01.21 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.57 00.06 00.64 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 01.44 00.00 01.44 015.00 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 00.01 00.01 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.22 00.22 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.39 00.39 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.08 01.08

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.33	03.33
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.78	03.78
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.48	00.39	00.87
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	00.02	00.02
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
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	00.01	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	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.02	00.02
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.68	00.68
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.67	01.67
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.36	01.36
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.81	05.81
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	00.01	00.01
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.03	00.03
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	00.09	00.09
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	00.01	00.01
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	00.04	00.04
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	00.01	00.01
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	00.05	00.05
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
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## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 096053 02.24 2.2520098E-6 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 096192 02.19 2.201139E-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 084443 01.54 1.5465599E-6 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

095975 01.51 1.516047E-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 096052 01.36 1.3617331E-6 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 096193 01.36 1.3607645E-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 085490 01.30 1.3002372E-6 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

084868 01.12 1.1267164E-6 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

096203 01.12 1.1265773E-6 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 096418 01.02 1.0190151E-6 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 096054 01.00 1.0041385E-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 085785 00.97 9.691477E-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 096056 00.87 8.723178E-7 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 084018 00.86 8.5982384E-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

096190 00.83 8.3154777E-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 096040 00.81 8.136032E-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 096429 00.81 8.115964E-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 096061 00.77 7.7050356E-7 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 095986 00.74 7.3843006E-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 096189 00.70 7.020404E-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 096182 00.68 6.843443E-7 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 049791 00.67 6.7334753E-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

050979 00.66 6.605835E-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

096188 00.65 6.535331E-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 082706 00.63 6.3411596E-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

095976 00.62 6.179885E-7 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 086136 00.58 5.8226925E-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 048602 00.56 5.625989E-7 Inversion Src #49274; 35 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 - 10.77 13.35 12.70

096416 00.56 5.621722E-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 096184 00.55 5.566659E-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 095755 00.52 5.173316E-7 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 096057 00.51 5.0919016E-7 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 096191 00.49 4.966009E-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 096055 00.49 4.8888097E-7 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 083151 00.48 4.81335E-7 Inversion Src #83988; 26 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 - 10.77 13.35 12.70

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098265 00.48 4.812529E-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
096492 00.47 4.6850138E-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
083585 00.46 4.62065E-7 Inversion Src #84428; 27 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
085293 00.46 4.6199946E-7 Inversion Src #86150; 31 SECTIONS BETWEEN Calaveras (So) -
Paicines extension 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096408 00.45 4.5291185E-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
096503 00.44 4.4067525E-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
096051 00.43 4.315302E-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
096415 00.42 4.2632593E-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
096417 00.41 4.139489E-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
096333 00.40 4.0485727E-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 00.40 4.0188948E-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
047412 00.40 3.9857875E-7 Inversion Src #48069; 36 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -
10.77 13.35 12.70
096413 00.38 3.8106336E-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
098217 00.37 3.7435788E-7 Inversion Src #99404; 48 SECTIONS BETWEEN Bartlett Springs 2011
CFM, Subsection 8 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
096536 00.37 3.7062142E-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
095973 00.35 3.4980525E-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
096183 00.33 3.3583478E-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
095971 00.32 3.2423944E-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
090926 00.32 3.2400393E-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
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095972 00.31 3.1539636E-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 096022 00.31 3.1533733E-7 Inversion Src #97040; 46 SECTIONS BETWEEN Concord 2011 CFM, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 22 06.20 -01.38 06.20 01.55 095974 00.31 3.1451881E-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 096409 00.30 3.0484512E-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 095739 00.30 3.0331265E-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 096198 00.29 2.9557486E-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 096187 00.29 2.9535087E-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 095965 00.29 2.9460074E-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 086485 00.29 2.925105E-7 Inversion Src #87365; 21 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70 096525 00.29 2.9036394E-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 095909 00.28 2.8301736E-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 095898 00.28 2.7674503E-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 096041 00.27 2.711048E-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 096199 00.27 2.69173E-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 095994 00.27 2.690451E-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 099795 00.27 2.6845237E-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 096186 00.27 2.6759514E-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 095750 00.27 2.6680678E-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 095753 00.26 2.6474737E-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 096414 00.26 2.614308E-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 087229 00.26 2.5890446E-7 Inversion Src #88128; 19 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70 096185 00.26 2.5859234E-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 086835 00.26 2.571796E-7 Inversion Src #87725; 20 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 13.00 -10.77 13.35 12.70 096197 00.25 2.5486227E-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 092018 00.25 2.5381115E-7 Inversion Src #92996; 123 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 13.00 -10.77 13.35 12.70 096490 00.25 2.5300432E-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 096419 00.25 2.52356E-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 096200 00.24 2.4521074E-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 096343 00.24 2.4217735E-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 096089 00.24 2.4016714E-7 Inversion Src #97112; 47 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 02.44 -01.34 03.29 01.34 096129 00.24 2.395354E-7 Inversion Src #97161; 44 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 22 17.52 -06.59 17.52 13.48 096037 00.22 2.2396593E-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 096422 00.22 2.222012E-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 098263 00.22 2.2178637E-7 Inversion Src #99456; 47 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 9 AND Greenville (So) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 096410 00.22 2.1965639E-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 096482 00.22 2.1906064E-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 095985 00.21 2.085902E-7 Inversion Src #96997; 18 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Greenville (So) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 096088 00.21 2.0692366E-7 Inversion Src #97111; 46 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 21 02.44 -01.34 03.29 01.34 095967 00.20 2.0566209E-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 098166 00.20 2.0514749E-7 Inversion Src #99348; 47 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 7 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096411 00.20 2.0457666E-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 096334 00.20 2.0030625E-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 096426 00.19 1.9562233E-7 Inversion Src #97486; 21 SECTIONS BETWEEN Green Valley 2011

CFM, Subsection 2 AND Greenville (So) 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 096354 00.19 1.9554277E-7 Inversion Src #97408; 23 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Greenville (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 096424 00.19 1.952091E-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 096423 00.19 1.952023E-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