

## Mean/Mode Metadata:

Mbar = 6.9018335

Dbar = 4.5438166

Ebar = 1.4535844

6.6 Mmode < 6.8

 $0.0 \, \text{Dmode} < 10.0$ 

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 12.47 00.03 12.50 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 28.53 00.10 28.63 005.00 6.90 00.00 00.00 00.00 00.00 00.00 19.19 03.38 22.57 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 12.49 00.23 12.72 005.00 7.30 00.00 00.00 00.00 00.00 00.00 10.71 00.12 10.83 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 03.49 00.00 03.49 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 01.18 00.00 01.18 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 005.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.77 00.77 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.22 01.22 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.04 02.04 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.85 00.85 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.56 00.56 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.33 00.39 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.03 00.03 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.09 00.09 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 00.00 00.00 00.09 00.09 025.00 6.70 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 00.17 00.17 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.41 00.41 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.88 00.88

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.02	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	00.04	00.04
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.01	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	00.00	00.00
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	00.00	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	00.01	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	00.04	00.04
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	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 060199 00.27 2.7704323E-7 Inversion Src #60199; 2 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64 01.52

031197 00.27 2.7683237E-7 Inversion Src #31197; 19 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

083570 00.26 2.6635928E-7 Inversion Src #83570; 7 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

058589 00.26 2.6483164E-7 Inversion Src #58589; 7 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

013285 00.26 2.6407747E-7 Inversion Src #13285; 6 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 05.64 05.60 05.64 01.52 062470 00.26 2.6081574E-7 Inversion Src #62470; 28 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Franklin 2011 CFM, Subsection 5 04.73 04.38 05.37 01.52

049573 00.26 2.5916512E-7 Inversion Src #49573; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 05.64 05.60 05.64 01.52 014773 00.25 2.510341E-7 Inversion Src #14773; 6 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 0 05.64 05.60 05.64 01.52 017819 00.25 2.504866E-7 Inversion Src #17819; 7 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 0 05.64 05.60 05.64 01.52

023209 00.24 2.4739842E-7 Inversion Src #23209; 5 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Clayton, Subsection 2 05.64 05.60 05.64 01.52

031718 00.24 2.4370146E-7 Inversion Src #31718; 8 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52

014044 00.24 2.4005035E-7 Inversion Src #14044; 10 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52

060855 00.23 2.3656962E-7 Inversion Src #60855; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34

065158 00.23 2.3575075E-7 Inversion Src #65158; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34

015661 00.23 2.3536778E-7 Inversion Src #15661; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34

075293 00.23 2.3499909E-7 Inversion Src #75293; 5 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 003560 00.23 2.349654E-7 Inversion Src #3560; 12 SECTIONS BETWEEN Clayton, Subsection 0

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AND Calaveras (No) 2011 CFM, Subsection 1 04.73 04.38 05.37 01.52
043227 00.23 2.349286E-7 Inversion Src #43227; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
032600 00.23 2.348842E-7 Inversion Src #32600; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
050377 00.23 2.3479565E-7 Inversion Src #50377; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
001169 00.23 2.3431757E-7 Inversion Src #1169; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
004241 00.23 2.3418133E-7 Inversion Src #4241; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
005210 00.23 2.3348882E-7 Inversion Src #5210; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
016042 00.23 2.3344911E-7 Inversion Src #16042; 4 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 05.64 05.60 05.64 01.52
057677 00.23 2.3336044E-7 Inversion Src #57677; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
076547 00.23 2.3333733E-7 Inversion Src #76547; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
067286 00.23 2.3315715E-7 Inversion Src #67286; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
006140 00.23 2.3314917E-7 Inversion Src #6140; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
027949 00.23 2.3306825E-7 Inversion Src #27949; 2 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64
01.52
010143 00.23 2.3306266E-7 Inversion Src #10143; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
029516 00.23 2.3293961E-7 Inversion Src #29516; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
025487 00.23 2.328455E-7 Inversion Src #25487; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
040807 00.23 2.3281962E-7 Inversion Src #40807; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
021104 00.23 2.3247455E-7 Inversion Src #21104: 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
082225 00.23 2.3243201E-7 Inversion Src #82225: 5 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
041783 00.23 2.3192796E-7 Inversion Src #41783; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
071206 00.23 2.3099585E-7 Inversion Src #71206; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
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019148 00.23 2.3073706E-7 Inversion Src #19148; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
027275 00.23 2.3061078E-7 Inversion Src #27275; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
040845 00.23 2.3048241E-7 Inversion Src #40845; 6 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
018056 00.23 2.3013584E-7 Inversion Src #18056; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
080873 00.23 2.3006838E-7 Inversion Src #80873; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
087392 00.23 2.2957701E-7 Inversion Src #87392; 12 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52
037855 00.23 2.2936615E-7 Inversion Src #37855; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
065835 00.23 2.2917614E-7 Inversion Src #65835; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
018520 00.23 2.2914799E-7 Inversion Src #18520; 9 SECTIONS BETWEEN Clayton, Subsection 0
AND Mount Diablo Thrust North CFM, Subsection 1 04.73 04.38 05.37 01.52
017150 00.23 2.2859285E-7 Inversion Src #17150; 2 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64
01.52
062264 00.23 2.2849252E-7 Inversion Src #62264; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
010646 00.23 2.2793317E-7 Inversion Src #10646; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
037077 00.23 2.2761766E-7 Inversion Src #37077; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
070741 00.23 2.2739455E-7 Inversion Src #70741; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
048318 00.22 2.2717762E-7 Inversion Src #48318; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
057106 00.22 2.2689942E-7 Inversion Src #57106; 10 SECTIONS BETWEEN Clayton, Subsection
0 AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52
083694 00.22 2.2654255E-7 Inversion Src #83694; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
046212 00.22 2.2646343E-7 Inversion Src #46212; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
084592 00.22 2.2631065E-7 Inversion Src #84592; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
011140 00.22 2.258447E-7 Inversion Src #11140: 10 SECTIONS BETWEEN Clayton, Subsection 0
AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52
022627 00.22 2.2583912E-7 Inversion Src #22627; 4 SECTIONS BETWEEN Concord 2011 CFM,
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Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
059444 00.22 2.2540645E-7 Inversion Src #59444; 15 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 1 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
078090 00.22 2.2539182E-7 Inversion Src #78090; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
053669 00.22 2.251171E-7 Inversion Src #53669; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
058763 00.22 2.2483941E-7 Inversion Src #58763; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
027650 00.22 2.2483864E-7 Inversion Src #27650; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
054181 00.22 2.248159E-7 Inversion Src #54181; 8 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
048921 00.22 2.2453905E-7 Inversion Src #48921; 22 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
045216 00.22 2.2443052E-7 Inversion Src #45216; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
017003 00.22 2.2418914E-7 Inversion Src #17003; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
044126 00.22 2.2412624E-7 Inversion Src #44126; 2 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64
01.52
030677 00.22 2.2390738E-7 Inversion Src #30677; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
013851 00.22 2.227021E-7 Inversion Src #13851; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
044707 00.22 2.2260909E-7 Inversion Src #44707; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
033510 00.22 2.2251012E-7 Inversion Src #33510; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
021561 00.22 2.223429E-7 Inversion Src #21561; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
009380 00.22 2.223171E-7 Inversion Src #9380; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
087231 00.22 2.2209612E-7 Inversion Src #87231; 4 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
010950 00.22 2.2204448E-7 Inversion Src #10950; 4 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
043929 00.22 2.2202656E-7 Inversion Src #43929; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
069616 00.22 2.2172846E-7 Inversion Src #69616; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
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031526 00.22 2.2126318E-7 Inversion Src #31526; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
066205 00.22 2.2126035E-7 Inversion Src #66205; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
012522 00.22 2.211632E-7 Inversion Src #12522; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
002841 00.22 2.2040561E-7 Inversion Src #2841; 7 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
084263 00.22 2.2036309E-7 Inversion Src #84263; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
074423 00.22 2.2035864E-7 Inversion Src #74423; 16 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34
03.29 01.34
066510 00.22 2.2016734E-7 Inversion Src #66510; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
001832 00.22 2.1918127E-7 Inversion Src #1832; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
039009 00.22 2.1916475E-7 Inversion Src #39009; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
023397 00.22 2.1903772E-7 Inversion Src #23397; 37 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 0 AND Clayton, Subsection 1 02.44 -01.34 03.29 01.34
086666 00.22 2.1877857E-7 Inversion Src #86666; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
040496 00.22 2.1853086E-7 Inversion Src #40496; 1 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64
01.52
047517 00.22 2.1842288E-7 Inversion Src #47517; 15 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 7 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34
03.29 01.34
063263 00.22 2.183106E-7 Inversion Src #63263; 3 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 05.64 05.60 05.64 01.52
070078 00.22 2.1830222E-7 Inversion Src #70078; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
060112 00.22 2.1793018E-7 Inversion Src #60112; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
071554 00.22 2.1773508E-7 Inversion Src #71554; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
039426 00.22 2.1772829E-7 Inversion Src #39426; 30 SECTIONS BETWEEN Hunting Creek -
Berryessa 2011 CFM, Subsection 8 AND Clayton, Subsection 0 04.73 04.38 05.37 04.45
035557 00.22 2.1764295E-7 Inversion Src #35557; 7 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52
024015 00.22 2.1746153E-7 Inversion Src #24015; 11 SECTIONS BETWEEN Mount Diablo Thrust
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South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 007368 00.22 2.1732528E-7 Inversion Src #7368; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 047212 00.21 2.172623E-7 Inversion Src #47212; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34