

## Mean/Mode Metadata:

Mbar = 6.9421744

Dbar = 5.521196

Ebar = 1.0966967

6.8 Mmode < 7.0

0.0 Dmode < 10.0

0.5 < Emode <= 1.0

## 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 07.63 00.00 00.00 07.63 005.00 6.70 00.00 00.00 00.00 00.00 00.00 18.40 01.34 00.00 19.74 26.05 01.79 00.00 27.85 005.00 6.90 00.00 00.00 00.00 00.00 00.00 005.00 7.10 00.00 00.00 00.00 00.00 00.00 15.73 00.22 00.00 15.95 005.00 7.30 00.00 00.00 00.00 00.00 05.51 01.39 00.00 06.90 00.00 00.00 01.89 00.54 005.00 7.50 00.00 00.00 00.00 00.00 02.43 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.32 00.00 00.32 005.00 7.90 00.00 00.00 00.00 00.00 00.93 00.00 00.00 00.93 005.00 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 00.16 01.49 01.65 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.21 02.70 02.91 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.47 03.38 03.85 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.96 03.20 04.16 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.05 00.71 01.76 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.63 00.14 00.77 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.19 00.19 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.00 00.13 015.00 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 00.01 00.01 00.00 00.00 00.05 00.05 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.28 00.28 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.43 00.43 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.91 00.91

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025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.00	00.00
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	00.02	00.02
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.04	00.04
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	00.02	00.02
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	00.00	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	00.02	00.02
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.00	00.00
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
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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
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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
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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
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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
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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
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## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 007816 01.06 4.261173E-6 Inversion Src #7816; 16 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 005952 00.94 3.7916166E-6 Inversion Src #5952; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 0 05.64 05.60 05.64 01.52 005340 00.93 3.7468003E-6 Inversion Src #5340; 48 SECTIONS BETWEEN Bartlett Springs 2011 CFM, Subsection 2 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 001486 00.91 3.665825E-6 Inversion Src #1486; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

005812 00.91 3.6642375E-6 Inversion Src #5812; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 002958 00.91 3.6621177E-6 Inversion Src #2958; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 000365 00.91 3.6607057E-6 Inversion Src #365; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 018393 00.90 3.6376098E-6 Inversion Src #18393; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

004484 00.90 3.6337142E-6 Inversion Src #4484; 11 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

012922 00.90 3.6273686E-6 Inversion Src #12922; 10 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 011379 00.89 3.585216E-6 Inversion Src #11379; 5 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 05.64 05.60 05.64 01.52 014056 00.89 3.582962E-6 Inversion Src #14056; 10 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

017978 00.87 3.5113858E-6 Inversion Src #17978; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 0 05.64 05.60 05.64 01.52 012314 00.84 3.3768697E-6 Inversion Src #12314; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 006759 00.84 3.370597E-6 Inversion Src #6759; 7 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34 010949 00.84 3.3699312E-6 Inversion Src #10949; 19 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

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016544 00.83 3.3591061E-6 Inversion Src #16544; 7 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
014513 00.83 3.3410922E-6 Inversion Src #14513; 7 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
014514 00.83 3.333957E-6 Inversion Src #14514; 3 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 05.64 05.60 05.64 01.52
018650 00.83 3.3321714E-6 Inversion Src #18650; 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
006319 00.83 3.3303324E-6 Inversion Src #6319; 7 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
001946 00.82 3.3067893E-6 Inversion Src #1946; 7 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
012547 00.82 3.289244E-6 Inversion Src #12547; 11 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 2 05.64 05.60 05.64 01.52
013568 00.81 3.2816488E-6 Inversion Src #13568; 7 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
011371 00.81 3.269375E-6 Inversion Src #11371; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
009955 00.81 3.2628488E-6 Inversion Src #9955; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
004948 00.81 3.252098E-6 Inversion Src #4948; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
007574 00.80 3.2447715E-6 Inversion Src #7574; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 4 02.44 -01.34 03.29 01.34
010411 00.79 3.1994364E-6 Inversion Src #10411; 6 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
017429 00.79 3.1797153E-6 Inversion Src #17429; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
001108 00.79 3.1679401E-6 Inversion Src #1108; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
008655 00.78 3.159966E-6 Inversion Src #8655; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
004117 00.78 3.152522E-6 Inversion Src #4117; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
001728 00.78 3.14271E-6 Inversion Src #1728; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
000117 00.78 3.1295945E-6 Inversion Src #117; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
016274 00.78 3.1279621E-6 Inversion Src #16274; 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
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001304 00.78 3.1277402E-6 Inversion Src #1304; 22 SECTIONS BETWEEN Greenville (So) 2011
CFM, Subsection 2 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
002157 00.78 3.1243596E-6 Inversion Src #2157; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
010181 00.77 3.119222E-6 Inversion Src #10181; 13 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52
005585 00.77 3.106735E-6 Inversion Src #5585; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
006063 00.77 3.1009793E-6 Inversion Src #6063; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
015393 00.77 3.097106E-6 Inversion Src #15393; 8 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Green Valley 2011 CFM, Subsection 3 02.44 -01.34 03.29 01.34
002408 00.76 3.0813774E-6 Inversion Src #2408; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
017917 00.76 3.0721478E-6 Inversion Src #17917; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
017066 00.76 3.0609606E-6 Inversion Src #17066; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
013597 00.76 3.053428E-6 Inversion Src #13597; 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
002767 00.75 3.0381825E-6 Inversion Src #2767; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
010671 00.75 3.0315002E-6 Inversion Src #10671; 5 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
008174 00.75 3.0307003E-6 Inversion Src #8174; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
003374 00.75 3.0297285E-6 Inversion Src #3374; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
013359 00.75 3.0288174E-6 Inversion Src #13359; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
002551 00.75 3.0237068E-6 Inversion Src #2551; 4 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
017518 00.75 3.0232468E-6 Inversion Src #17518; 9 SECTIONS BETWEEN Mount Diablo Thrust
North CFM, Subsection 1 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52
007046 00.74 3.0024798E-6 Inversion Src #7046; 13 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
009051 00.74 2.9915288E-6 Inversion Src #9051; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
011858 00.74 2.9891423E-6 Inversion Src #11858; 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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009334 00.74 2.9829566E-6 Inversion Src #9334; 5 SECTIONS BETWEEN Concord 2011 CFM,

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Subsection 2 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 016783 00.74 2.975563E-6 Inversion Src #16783; 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
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009570 00.74 2.9644584E-6 Inversion Src #9570; 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 016071 00.73 2.958126E-6 Inversion Src #16071; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 000749 00.73 2.92687E-6 Inversion Src #749; 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 014144 00.73 2.925794E-6 Inversion Src #14144; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 013773 00.72 2.914396E-6 Inversion Src #13773; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 003682 00.72 2.8827933E-6 Inversion Src #3682; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 015833 00.71 2.863797E-6 Inversion Src #15833; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 010820 00.71 2.8593363E-6 Inversion Src #10820; 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

002884 00.71 2.8550019E-6 Inversion Src #2884; 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

007348 00.71 2.8489621E-6 Inversion Src #7348; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 012058 00.71 2.8429372E-6 Inversion Src #12058; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 018649 00.70 2.8274503E-6 Inversion Src #18649; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 004747 00.70 2.8267393E-6 Inversion Src #4747; 8 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 000543 00.70 2.825679E-6 Inversion Src #543; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 000928 00.70 2.8237575E-6 Inversion Src #928; 4 SECTIONS BETWEEN Concord 2011 CFM. Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 008061 00.70 2.8214458E-6 Inversion Src #8061; 5 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 007166 00.70 2.8211673E-6 Inversion Src #7166; 4 SECTIONS BETWEEN Concord 2011 CFM, Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 003294 00.69 2.791195E-6 Inversion Src #3294; 6 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

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008608 00.69 2.7738172E-6 Inversion Src #8608; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52 014968 00.69 2.7712513E-6 Inversion Src #14968; 6 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 006497 00.69 2.7684325E-6 Inversion Src #6497; 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
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012674 00.68 2.745281E-6 Inversion Src #12674; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 015489 00.68 2.7434928E-6 Inversion Src #15489; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Clayton, Subsection 1 05.64 05.60 05.64 01.52 002288 00.67 2.7099532E-6 Inversion Src #2288; 5 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34 003905 00.67 2.708409E-6 Inversion Src #3905; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 006534 00.67 2.6989742E-6 Inversion Src #6534; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 003786 00.67 2.6902362E-6 Inversion Src #3786; 5 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 004333 00.66 2.6688242E-6 Inversion Src #4333; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 000255 00.66 2.644721E-6 Inversion Src #255; 4 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 003177 00.65 2.6377393E-6 Inversion Src #3177; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 015490 00.65 2.623145E-6 Inversion Src #15490: 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

013096 00.64 2.598787E-6 Inversion Src #13096; 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

008453 00.64 2.594976E-6 Inversion Src #8453; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 015808 00.64 2.5733439E-6 Inversion Src #15808; 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

015189 00.64 2.5702693E-6 Inversion Src #15189; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 017702 00.63 2.5594288E-6 Inversion Src #17702; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 004289 00.63 2.5578895E-6 Inversion Src #4289; 3 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

018886 00.63 2.5554236E-6 Inversion Src #18886; 3 SECTIONS BETWEEN Concord 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 007524 00.63 2.55527E-6 Inversion Src #7524; 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

016226 00.61 2.445249E-6 Inversion Src #16226; 2 SECTIONS BETWEEN Concord 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34 014110 00.60 2.4018607E-6 Inversion Src #14110; 3 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 018272 00.58 2.355213E-6 Inversion Src #18272; 3 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34