

## Mean/Mode Metadata:

Mbar = 6.920826

Dbar = 6.7845683

Ebar = 0.83781993

6.6 Mmode < 6.8

0.0 Dmode < 10.0

0.0 < Emode <= 0.5

## 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 08.19 02.59 00.05 00.00 10.83 005.00 6.70 00.00 00.00 00.00 19.76 03.94 00.15 00.00 23.85 005.00 6.90 00.00 00.00 00.00 00.00 14.58 00.59 05.47 00.00 20.64 005.00 7.10 00.00 00.00 00.00 00.00 08.19 01.59 01.30 00.00 11.09 005.00 7.30 00.00 00.00 00.00 06.86 01.78 00.65 00.00 09.30 00.00 01.93 005.00 7.50 00.00 00.00 00.00 01.04 00.13 00.00 03.10 005.00 7.70 00.00 00.00 00.00 00.00 00.90 00.00 00.00 00.00 00.90 005.00 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 01.54 00.30 01.83 015.00 6.70 00.00 00.00 00.00 00.00 00.00 01.84 00.95 02.79 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 04.27 00.14 04.41 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.65 00.06 01.71 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.05 00.01 01.06 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 00.66 00.00 00.66 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.00 00.05 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.14 00.00 00.14 015.00 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 00.11 00.11 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.39 00.39 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.68 00.68 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.41 01.41 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.76 02.76

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.43	00.46
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.01	00.06
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.04	00.11
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	00.05	00.05
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.06	80.00
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.22	00.22
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.38
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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
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065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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
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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
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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 031197 00.20 7.897571E-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

060199 00.20 7.877633E-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

083570 00.19 7.7319123E-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 00.19 7.70558E-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 00.19 7.6666845E-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 00.19 7.6606614E-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 00.19 7.577015E-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 017819 00.19 7.4588945E-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

014773 00.19 7.444951E-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 023209 00.18 7.391485E-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 00.18 7.297686E-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 00.18 7.237648E-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 00.18 7.2101886E-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 00.18 7.193437E-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 00.18 7.1855897E-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 00.18 7.178027E-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 043227 00.18 7.1765805E-7 Inversion Src #43227; 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
032600 00.18 7.175669E-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 00.18 7.173851E-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 00.18 7.164027E-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 00.18 7.1612254E-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
003560 00.18 7.1548874E-7 Inversion Src #3560; 12 SECTIONS BETWEEN Clayton, Subsection 0
AND Calaveras (No) 2011 CFM, Subsection 1 04.73 04.38 05.37 01.52
005210 00.18 7.146966E-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
057677 00.18 7.1443196E-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 00.18 7.143843E-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 00.18 7.140127E-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 00.18 7.1399626E-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
010143 00.18 7.1381777E-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 00.18 7.135638E-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 00.18 7.1336945E-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 00.18 7.13316E-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 00.18 7.126031E-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 00.18 7.1251515E-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 00.18 7.114723E-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
016042 00.18 7.1068166E-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
071206 00.18 7.0953973E-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
019148 00.18 7.090022E-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 00.18 7.087398E-7 Inversion Src #27275; 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
027949 00.18 7.082899E-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
018056 00.18 7.0775184E-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 00.18 7.076114E-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
040845 00.18 7.074513E-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
087392 00.18 7.0714873E-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
059444 00.18 7.065891E-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
037855 00.18 7.061477E-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 00.18 7.057511E-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 00.18 7.05155E-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
048921 00.18 7.0502057E-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
062264 00.18 7.0432236E-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 00.18 7.0315104E-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 00.18 7.023958E-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 00.17 7.0202117E-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 00.17 7.0156557E-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 00.17 7.0155556E-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
022627 00.17 7.0096695E-7 Inversion Src #22627; 4 SECTIONS BETWEEN Concord 2011 CFM.
Subsection 2 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
083694 00.17 7.002299E-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 00.17 7.000633E-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
078090 00.17 7.000258E-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
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084592 00.17 6.997415E-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
017150 00.17 6.995464E-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
011140 00.17 6.995112E-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
053669 00.17 6.9944707E-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
074423 00.17 6.993851E-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
027650 00.17 6.9886005E-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
017003 00.17 6.974887E-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
023397 00.17 6.9707875E-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
030677 00.17 6.96893E-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
058763 00.17 6.966344E-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
045216 00.17 6.9576816E-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
054181 00.17 6.9576396E-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
047517 00.17 6.954753E-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
013851 00.17 6.943385E-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 00.17 6.9414097E-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
021561 00.17 6.935753E-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 00.17 6.935204E-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 00.17 6.930504E-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 00.17 6.9294055E-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
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043929 00.17 6.929024E-7 Inversion Src #43929; 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
024015 00.17 6.92389E-7 Inversion Src #24015; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
069616 00.17 6.922677E-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
033510 00.17 6.9168385E-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
031526 00.17 6.912758E-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 00.17 6.9126975E-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 00.17 6.9106244E-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
044126 00.17 6.9089833E-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
069925 00.17 6.8993353E-7 Inversion Src #69925; 26 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
084263 00.17 6.8935253E-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
066510 00.17 6.889335E-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
002841 00.17 6.880088E-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
001832 00.17 6.868185E-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 00.17 6.86783E-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
066980 00.17 6.8622035E-7 Inversion Src #66980; 14 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
086666 00.17 6.859527E-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
080497 00.17 6.855287E-7 Inversion Src #80497; 20 SECTIONS BETWEEN Calaveras (No) 2011
CFM, Subsection 6 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
011473 00.17 6.8549605E-7 Inversion Src #11473; 28 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1,
Subsection 0 02.44 -01.34 03.29 01.34
070078 00.17 6.8492704E-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 00.17 6.8412476E-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 00.17 6.8370366E-7 Inversion Src #71554; 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 007368 00.17 6.8281815E-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 00.17 6.8268196E-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