

## Mean/Mode Metadata:

Mbar = 7.423036

Dbar = 34.471954

Ebar = 1.943841

7.8 Mmode < 8.0

50.0 Dmode < 60.0

2.0 < Emode

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 00.84 00.23 01.07 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 03.82 00.11 03.93 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 06.42 00.01 06.44 005.00 7.10 00.00 00.00 00.00 00.00 00.00 03.18 02.56 00.00 05.75 005.00 7.30 00.00 00.00 00.00 00.15 05.57 01.01 00.00 06.73 00.00 01.74 005.00 7.50 00.00 00.00 00.00 01.65 00.00 00.00 03.39 005.00 7.70 00.00 00.00 00.00 00.09 00.00 00.00 00.00 00.99 005.00 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 00.17 00.17 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.58 00.58 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.16 02.17 02.33 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 01.01 00.59 01.60 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 01.70 00.01 01.72 00.09 01.15 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.24 015.00 7.70 00.00 00.00 00.00 00.00 00.01 00.00 00.00 00.11 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.38 00.00 00.00 00.38 015.00 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 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.16 00.16 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.61 00.61 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.76 02.76 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 02.02 06.45 08.47

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.93	00.06	01.99
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.00	00.23
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.65	00.00	00.65
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	00.10	00.10
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.44	00.44
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.35	00.35
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.00	00.15
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.46	00.00	00.46
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.00	00.07
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	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.67	00.67
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.00	00.25
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	00.01	00.01
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.68	00.68
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.29	02.29
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.60	01.60
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	13.79	13.79
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.18	20.96	22.14
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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	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.45	00.45

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
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	00.03	00.03
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	00.01	00.01
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.62	00.62
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.67	00.67
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
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	00.00	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	00.01	00.01
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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 023397 00.22 8.7473506E-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 011473 00.20 8.1465777E-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

039426 00.20 8.00403E-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 084368 00.20 7.906329E-7 Inversion Src #84368; 35 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 18 AND Hayward (No) 2011 CFM, Subsection 8 02.44 -01.34 03.29 01.34 031197 00.19 7.8398034E-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

074423 00.19 7.7679573E-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

012246 00.19 7.5017334E-7 Inversion Src #12246; 29 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 19 AND Concord 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34 019422 00.18 7.2930897E-7 Inversion Src #19422; 30 SECTIONS BETWEEN Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34

047517 00.18 7.1952235E-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

062470 00.18 7.129081E-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

069925 00.17 6.7467323E-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 051192 00.17 6.679367E-7 Inversion Src #51192; 23 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 1 04.73 04.38 05.37 04.45

048171 00.16 6.5489513E-7 Inversion Src #48171; 22 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 1 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 086141 00.16 6.4483237E-7 Inversion Src #86141; 24 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 AND Hayward (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 04.45

074524 00.15 6.150569E-7 Inversion Src #74524; 25 SECTIONS BETWEEN Hayward (So) 2011

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CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 02.44 -01.34 03.29 01.34
061001 00.15 6.063406E-7 Inversion Src #61001; 18 SECTIONS BETWEEN Clayton, Subsection 2
AND San Andreas (Peninsula) 2011 CFM, Subsection 14 02.44 -01.34 03.29 01.34
056305 00.15 5.881705E-7 Inversion Src #56305; 24 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.73 04.38 05.37 01.52
059033 00.15 5.85193E-7 Inversion Src #59033; 16 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 04.73 04.38
05.37 04.45
082062 00.14 5.6822296E-7 Inversion Src #82062; 27 SECTIONS BETWEEN West Napa 2011
CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 6 05.64 05.60 05.64 01.52
048921 00.14 5.677601E-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
080497 00.14 5.6763855E-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
027359 00.14 5.595228E-7 Inversion Src #27359; 29 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 4 AND Pilarcitos 2011 CFM, Subsection 9 04.73 04.38 05.37 01.52
069013 00.14 5.5571064E-7 Inversion Src #69013; 17 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Pilarcitos 2011 CFM, Subsection 8 02.44 -01.34 03.29 01.34
073024 00.14 5.5404524E-7 Inversion Src #73024; 21 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
066884 00.14 5.5185455E-7 Inversion Src #66884; 17 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 4 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
004261 00.14 5.4992853E-7 Inversion Src #4261; 21 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 3 AND Hayward (No) 2011 CFM, Subsection 9 04.73 04.38 05.37 01.52
047887 00.14 5.444714E-7 Inversion Src #47887; 54 SECTIONS BETWEEN Ortigalita (North),
Subsection 0 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 15.38 00.72 15.38 14.18
072237 00.14 5.4413243E-7 Inversion Src #72237; 17 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34
034791 00.13 5.395348E-7 Inversion Src #34791: 25 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Mission (connected) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52
059444 00.13 5.183462E-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
030459 00.13 5.1694843E-7 Inversion Src #30459; 24 SECTIONS BETWEEN San Gregorio (North)
2011 CFM, Subsection 20 AND Concord 2011 CFM, Subsection 0 06.20 -01.38 06.20 01.55
016375 00.13 5.1669343E-7 Inversion Src #16375; 18 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 5 AND Green Valley 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
079060 00.13 5.132406E-7 Inversion Src #79060: 13 SECTIONS BETWEEN Contra Costa
(Lafayette) 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
01.34
053394 00.13 5.1044935E-7 Inversion Src #53394: 13 SECTIONS BETWEEN Contra Costa
(Lafayette) 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
01.34
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066980 00.13 5.087122E-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
076055 00.13 5.044079E-7 Inversion Src #76055; 13 SECTIONS BETWEEN Contra Costa
(Lafayette) 2011 CFM, Subsection 0 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
01.34
024015 00.12 5.002217E-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
060911 00.12 4.986602E-7 Inversion Src #60911; 53 SECTIONS BETWEEN Great Valley 07
(Orestimba), Subsection 17 AND Sargent 2011 CFM, Subsection 0 15.38 00.72 15.38 14.18
008559 00.12 4.9830027E-7 Inversion Src #8559; 36 SECTIONS BETWEEN Ortigalita (North),
Subsection 4 AND Green Valley 2011 CFM, Subsection 5 15.38 00.72 15.38 13.48
004630 00.12 4.9520565E-7 Inversion Src #4630; 18 SECTIONS BETWEEN San Gregorio (North)
2011 CFM, Subsection 18 AND Concord 2011 CFM, Subsection 1 06.20 -01.38 06.20 01.55
045358 00.12 4.907265E-7 Inversion Src #45358; 17 SECTIONS BETWEEN Clayton, Subsection 0
AND San Andreas (Peninsula) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34
015330 00.12 4.873161E-7 Inversion Src #15330; 16 SECTIONS BETWEEN Contra Costa
(Lafayette) 2011 CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 5 07.42 04.36 07.84
07.24
043506 00.12 4.8722495E-7 Inversion Src #43506; 20 SECTIONS BETWEEN Great Valley 06
(Midland) 2011 CFM alt1, Subsection 7 AND Great Valley 05 Pittsburg - Kirby Hills alt1,
Subsection 3 08.18 08.07 08.61 08.07
020973 00.12 4.8445844E-7 Inversion Src #20973; 13 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 7 02.44 -01.34 03.29 01.34
086044 00.12 4.8228605E-7 Inversion Src #86044; 22 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 0 AND San Andreas (Peninsula) 2011 CFM, Subsection 4 05.64 05.60 05.64 01.52
039099 00.12 4.7499404E-7 Inversion Src #39099; 12 SECTIONS BETWEEN Contra Costa
(Lafayette) 2011 CFM, Subsection 1 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34
03.29 01.34
032469 00.12 4.670792E-7 Inversion Src #32469; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
044537 00.12 4.6464186E-7 Inversion Src #44537; 16 SECTIONS BETWEEN Clayton, Subsection
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032469 00.12 4.670792E-7 Inversion Src #32469; 11 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34 044537 00.12 4.6464186E-7 Inversion Src #44537; 16 SECTIONS BETWEEN Clayton, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52 064477 00.11 4.5746384E-7 Inversion Src #64477; 10 SECTIONS BETWEEN Clayton, Subsection 2 AND Mount Diablo Thrust South, Subsection 0 02.44 -01.34 03.29 01.34 046244 00.11 4.5567793E-7 Inversion Src #46244; 13 SECTIONS BETWEEN Clayton, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52 005099 00.11 4.542199E-7 Inversion Src #5099; 11 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 000620 00.11 4.527829E-7 Inversion Src #620; 11 SECTIONS BETWEEN Greenville (No) 2011 CFM, Subsection 4 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34 050466 00.11 4.5276127E-7 Inversion Src #50466; 13 SECTIONS BETWEEN Contra Costa (Lafayette) 2011 CFM, Subsection 0 AND Clayton, Subsection 0 04.73 04.38 05.37 01.52

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Berryessa 2011 CFM, Subsection 7 AND Mount Diablo Thrust South, Subsection 0 13.40 -06.56
15.19 13.36
026031 00.11 4.391093E-7 Inversion Src #26031; 31 SECTIONS BETWEEN San Gregorio (North)
2011 CFM, Subsection 17 AND Franklin 2011 CFM, Subsection 5 08.18 08.07 08.61 08.07
007854 00.11 4.3622882E-7 Inversion Src #7854: 12 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
018876 00.11 4.3062153E-7 Inversion Src #18876; 23 SECTIONS BETWEEN San Gregorio (North)
2011 CFM. Subsection 22 AND Franklin 2011 CFM. Subsection 1 08.18 08.07 08.61 08.07
055574 00.11 4.3060305E-7 Inversion Src #55574; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
057891 00.11 4.3025807E-7 Inversion Src #57891; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Mount Diablo Thrust North CFM, Subsection 0 02.44 -01.34 03.29 01.34
052720 00.11 4.2840225E-7 Inversion Src #52720; 14 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 4 AND Clayton, Subsection 2 04.73 04.38 05.37 01.52
042920 00.11 4.2685477E-7 Inversion Src #42920; 11 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 02.44 -01.34 03.29 01.34
087392 00.11 4.2661122E-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
066062 00.11 4.262175E-7 Inversion Src #66062; 13 SECTIONS BETWEEN Clayton, Subsection 0
AND Hayward (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52
051937 00.11 4.254277E-7 Inversion Src #51937; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
002078 00.11 4.2430509E-7 Inversion Src #2078; 13 SECTIONS BETWEEN Clayton, Subsection 0
AND San Andreas (Peninsula) 2011 CFM, Subsection 5 04.73 04.38 05.37 01.52
039885 00.11 4.2329097E-7 Inversion Src #39885: 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
012684 00.10 4.1471202E-7 Inversion Src #12684; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
036321 00.10 4.1399238E-7 Inversion Src #36321; 13 SECTIONS BETWEEN Las Positas,
Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 04.73 04.38 05.37 01.52
009639 00.10 4.1271562E-7 Inversion Src #9639; 9 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
015395 00.10 4.114168E-7 Inversion Src #15395; 8 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Clayton, Subsection 0 02.44 -01.34 03.29 01.34
077496 00.10 4.0894264E-7 Inversion Src #77496; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52
032953 00.10 4.0731828E-7 Inversion Src #32953; 11 SECTIONS BETWEEN Concord 2011 CFM,
Subsection 2 AND Hayward (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
016501 00.10 4.0616783E-7 Inversion Src #16501; 8 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34 03.29 01.34
044962 00.10 4.0234428E-7 Inversion Src #44962: 11 SECTIONS BETWEEN Mount Diablo Thrust
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035555 00.11 4.4175763E-7 Inversion Src #35555; 30 SECTIONS BETWEEN Hunting Creek -

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North CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 05.64 05.60 05.64 01.52
010392 00.10 3.9754022E-7 Inversion Src #10392; 13 SECTIONS BETWEEN Clayton, Subsection
0 AND Hayward (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52
071407 00.10 3.9725322E-7 Inversion Src #71407; 11 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 1 04.73 04.38 05.37 01.52
063696 00.10 3.9701746E-7 Inversion Src #63696; 8 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
078229 00.10 3.9660125E-7 Inversion Src #78229; 21 SECTIONS BETWEEN Hayward (So) 2011
CFM, Subsection 5 AND Los Medanos - Roe Island, Subsection 0 07.41 -07.27 08.61 07.28
003560 00.10 3.9626136E-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
001313 00.10 3.9572066E-7 Inversion Src #1313; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
076715 00.10 3.9531423E-7 Inversion Src #76715; 15 SECTIONS BETWEEN Silver Creek 2011
CFM, Subsection 8 AND Mount Diablo Thrust North CFM, Subsection 1 05.64 05.60 05.64 01.52
030842 00.10 3.9072228E-7 Inversion Src #30842; 8 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34
015507 00.10 3.8631654E-7 Inversion Src #15507; 51 SECTIONS BETWEEN Sargent 2011 CFM,
Subsection 4 AND San Andreas (Santa Cruz Mts) 2011 CFM, Subsection 0 22.21 -05.79 22.21
21.39
085059 00.10 3.861068E-7 Inversion Src #85059; 10 SECTIONS BETWEEN Mount Diablo Thrust
South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
025998 00.09 3.8123213E-7 Inversion Src #25998; 12 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 6 05.64 05.60 05.64 01.52
079524 00.09 3.8113546E-7 Inversion Src #79524; 9 SECTIONS BETWEEN Great Valley 05
Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29
01.34
006388 00.09 3.7954626E-7 Inversion Src #6388; 8 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
008812 00.09 3.791089E-7 Inversion Src #8812; 8 SECTIONS BETWEEN Great Valley 05 Pittsburg
- Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34
057106 00.09 3.7728964E-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
014044 00.09 3.762595E-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
079756 00.09 3.7459967E-7 Inversion Src #79756; 15 SECTIONS BETWEEN Clayton, Subsection
0 AND Hayward (So) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52
028770 00.09 3.7336125E-7 Inversion Src #28770; 7 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Mount Diablo Thrust South, Subsection 1 02.44 -01.34 03.29 01.34
046914 00.09 3.7053945E-7 Inversion Src #46914: 14 SECTIONS BETWEEN Greenville (No) 2011
CFM, Subsection 5 AND Hayward (No) 2011 CFM, Subsection 4 04.73 04.38 05.37 01.52
011140 00.09 3.6834044E-7 Inversion Src #11140; 10 SECTIONS BETWEEN Clayton, Subsection
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0 AND Calaveras (No) 2011 CFM, Subsection 0 04.73 04.38 05.37 01.52 067922 00.09 3.6776407E-7 Inversion Src #67922; 9 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

048237 00.09 3.655916E-7 Inversion Src #48237; 20 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Clayton, Subsection 2 07.42 04.36 07.84 07.24

018784 00.09 3.645646E-7 Inversion Src #18784; 7 SECTIONS BETWEEN Great Valley 05 Pittsburg - Kirby Hills alt1, Subsection 3 AND Concord 2011 CFM, Subsection 2 02.44 -01.34 03.29 01.34

070249 00.09 3.6406394E-7 Inversion Src #70249; 12 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 1 AND Concord 2011 CFM, Subsection 0 10.22 -01.87 10.22 07.01

054763 00.09 3.6315473E-7 Inversion Src #54763; 11 SECTIONS BETWEEN Pilarcitos 2011 CFM, Subsection 7 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 036429 00.09 3.6303317E-7 Inversion Src #36429; 27 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 6 AND Concord 2011 CFM, Subsection 0 10.22 -01.87 10.22 07.01