

Mean/Mode Metadata:

Mbar = 7.1943164

Dbar = 13.965519

Ebar = 1.8701217

7.0 Mmode < 7.2

0.0 Dmode < 10.0

1.0 < Emode <= 2.0

Disaggregation Plot Parameters Info:

Custom disagg

Disaggregation Bin Data:

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

005.00 6.50 00.00 00.00 00.00 00.00 00.00 01.17 01.68 02.85 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 09.14 00.98 10.13 005.00 6.90 00.00 00.00 00.00 00.00 00.00 10.73 03.96 14.70 005.00 7.10 00.00 00.00 00.00 00.00 00.00 12.59 00.00 12.59 005.00 7.30 00.00 00.00 00.00 00.00 00.00 01.90 12.33 00.00 14.23 00.00 00.00 005.00 7.50 00.00 00.00 00.00 03.94 03.31 00.00 07.25 005.00 7.70 00.00 00.00 00.00 00.00 02.29 00.00 00.00 02.29 005.00 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 00.32 00.32 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.90 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.34 03.34 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.25 01.92 02.16 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.19 01.00 02.19 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.58 00.09 01.66 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.16 00.00 00.16 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.00 00.57 00.00 00.57 015.00 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 00.15 00.15 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.51 00.51 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.10 02.10 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 06.32 06.32

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.55	01.55
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.13	80.00	00.21
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.23	00.58
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	00.06	00.06
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.30
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
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	00.02	00.02
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.42	00.42
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.33
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.72	03.72
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	06.49	06.49
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	00.01	00.01
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	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	00.01	00.01
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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	00.01	00.01
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 023397 00.52 5.2047955E-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 00.47 4.766073E-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

031197 00.46 4.5975142E-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

084368 00.46 4.5911108E-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 074423 00.45 4.5065096E-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

039426 00.45 4.4939E-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 012246 00.43 4.2931845E-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 00.42 4.1882004E-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 00.41 4.1266043E-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 00.40 3.983621E-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 00.38 3.846299E-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 048171 00.37 3.6943385E-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 051192 00.35 3.5608852E-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

074524 00.35 3.474337E-7 Inversion Src #74524; 25 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (No) 2011 CFM, Subsection 9 02.44 -01.34 03.29 01.34 086141 00.34 3.4196668E-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

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061001 00.34 3.402141E-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
048921 00.32 3.212397E-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 00.32 3.1960934E-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
056305 00.32 3.1894922E-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
073024 00.31 3.113377E-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 00.31 3.112567E-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
069013 00.31 3.104997E-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
059033 00.30 3.0560872E-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
072237 00.30 3.0527605E-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
082062 00.30 3.012081E-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
027359 00.30 3.0036324E-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
004261 00.29 2.9515513E-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
059444 00.29 2.9243935E-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
016375 00.29 2.9084876E-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
034791 00.29 2.8986463E-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
079060 00.29 2.87573E-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 00.28 2.8607093E-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
066980 00.28 2.8583668E-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
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076055 00.28 2.8255067E-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

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024015 00.28 2.8092987E-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
045358 00.27 2.7494826E-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
020973 00.27 2.716194E-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
030459 00.27 2.6722228E-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
039099 00.26 2.6648388E-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 00.26 2.6264397E-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
064477 00.26 2.5714968E-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
005099 00.25 2.557967E-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 00.25 2.5566766E-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
004630 00.25 2.5410606E-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
086044 00.25 2.513648E-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
007854 00.25 2.4705417E-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
044537 00.25 2.4693483E-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
055574 00.24 2.4393526E-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 00.24 2.431018E-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
042920 00.24 2.424684E-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
046244 00.24 2.4129395E-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
051937 00.24 2.4105447E-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
039885 00.24 2.4020545E-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
050466 00.24 2.4007005E-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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South, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 5 02.44 -01.34 03.29 01.34
009639 00.23 2.3452994E-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 00.23 2.3376273E-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
032953 00.23 2.3242933E-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 00.23 2.313698E-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
063696 00.23 2.2720302E-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
052720 00.23 2.2671503E-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
001313 00.22 2.2618643E-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
015330 00.22 2.2529049E-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
066062 00.22 2.25197E-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
002078 00.22 2.23359E-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
030842 00.22 2.2272823E-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
087392 00.22 2.2206383E-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
085059 00.22 2.2109225E-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
079524 00.22 2.198477E-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
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012684 00.23 2.3614757E-7 Inversion Src #12684: 11 SECTIONS BETWEEN Mount Diablo Thrust

008812 00.22 2.1857565E-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

043506 00.22 2.1852463E-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

01.34

006388 00.22 2.183434E-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 036321 00.22 2.1810371E-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

077496 00.21 2.1589997E-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 028770 00.21 2.1495279E-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 067922 00.21 2.1307012E-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

018784 00.21 2.1076791E-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

003560 00.21 2.0975111E-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

071407 00.21 2.0955595E-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 010392 00.21 2.095266E-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

054763 00.21 2.0905783E-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 013320 00.21 2.0780355E-7 Inversion Src #13320; 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

044962 00.21 2.0737917E-7 Inversion Src #44962; 11 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 9 05.64 05.60 05.64 01.52 028516 00.20 2.0640603E-7 Inversion Src #28516; 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

047887 00.20 2.058392E-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 076715 00.20 2.0360554E-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 029379 00.20 2.0336648E-7 Inversion Src #29379; 7 SECTIONS BETWEEN Mount Diablo Thrust South, Subsection 1 AND Concord 2011 CFM, Subsection 1 02.44 -01.34 03.29 01.34 041476 00.20 2.0318873E-7 Inversion Src #41476; 7 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Clayton, Subsection 2 02.44 -01.34 03.29 01.34 034149 00.20 2.0040106E-7 Inversion Src #34149; 8 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Green Valley 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 057106 00.20 2.0000738E-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 067653 00.20 1.9841178E-7 Inversion Src #67653; 7 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 0 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 079756 00.20 1.9817116E-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

025998 00.20 1.9751403E-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 046914 00.20 1.9653622E-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 00.19 1.9559067E-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 076866 00.19 1.9548303E-7 Inversion Src #76866; 4 SECTIONS BETWEEN Mount Diablo Thrust North CFM, Subsection 1 AND Greenville (No) 2011 CFM, Subsection 6 02.44 -01.34 03.29 01.34 014044 00.19 1.949147E-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 018520 00.19 1.9290765E-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 026031 00.19 1.9206243E-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 037077 00.19 1.9031478E-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