Mean/Mode Metadata :

 Mbar = 7.206738
 Dbar = 19.67408
 Ebar = 1.4608555

 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
----- ---- ------ ------ ------- ------- ------- ------- ------- ------

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	00.00	03.04	00.00	03.04
005.00	6.70	00.00	00.00	00.00	00.00	00.00	01.42	08.01	00.00	09.43
005.00	6.90	00.00	00.00	00.00	00.00	00.00	07.82	05.10	00.00	12.91
005.00	7.10	00.00	00.00	00.00	00.00	01.83	06.11	01.16	00.00	09.11
005.00	7.30	00.00	00.00	00.00	00.00	04.43	04.84	00.00	00.00	09.27
005.00	7.50	00.00	00.00	00.00	00.00	03.50	00.67	00.00	00.00	04.16
005.00	7.70	00.00	00.00	00.00	00.49	00.67	00.00	00.00	00.00	01.16
005.00	7.90	00.00	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	00.61	00.61
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.16	01.34	01.51
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	04.00	00.54	04.54
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	02.44	00.02	02.47
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.08	02.04	00.00	02.12
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.38	01.03	00.00	01.41
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.11	00.00	00.00	00.11
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.37	00.00	00.00	00.37
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	00.07	00.07
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.03	01.03
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.35	03.35
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	07.28	01.26	08.54

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.81	00.00	01.81
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.00	00.19
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.00	00.51
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	00.03	00.03
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.28	00.28
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.15	00.27
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.00	00.11
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.00	00.31
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.00	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	00.01	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	00.23	00.23
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.40	00.40
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.00	00.14
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	00.07	00.07
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.37
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.02	01.02
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.69	00.69
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.92	05.92
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.15	09.52	09.67
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	00.01	00.01
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.04	00.04
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.01	00.01
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.01	00.01
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
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

105.00 8.30 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 00.25 1.0104675E-6 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 00.24 9.595007E-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 00.24 9.4618065E-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 00.23 9.382352E-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 00.23 9.2794664E-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 00.23 9.132303E-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 00.22 9.0078106E-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 00.22 8.874933E-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 00.22 8.7955436E-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 00.21 8.4338893E-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 00.21 8.421143E-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 00.20 8.2093067E-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 00.20 7.922182E-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 00.20 7.898293E-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
061001 00.19 7.792303E-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

086141 00.19 7.7243715E-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

048921 00.19 7.513853E-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 00.19 7.488338E-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

073024 00.18 7.3619924E-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 00.18 7.36105E-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 00.18 7.3478304E-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

056305 00.18 7.3428134E-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

072237 00.18 7.268646E-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

059033 00.18 7.1926553E-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

059444 00.18 7.069728E-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

027359 00.18 7.0657245E-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

016375 00.18 7.043126E-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

082062 00.17 7.007984E-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

079060 00.17 6.991234E-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

004261 00.17 6.9871794E-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

053394 00.17 6.967345E-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 00.17 6.9640225E-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 00.17 6.910863E-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

034791 00.17 6.907277E-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
024015 00.17 6.88542E-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 00.17 6.787604E-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 00.17 6.733479E-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
039099 00.17 6.648982E-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 00.16 6.5853135E-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 00.16 6.49277E-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 00.16 6.470701E-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 00.16 6.468864E-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
030459 00.16 6.4421386E-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
007854 00.16 6.322213E-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
055574 00.16 6.2683966E-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 00.16 6.253828E-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 00.16 6.2435004E-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
004630 00.16 6.2337216E-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 00.15 6.2324415E-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
044537 00.15 6.222142E-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
051937 00.15 6.218416E-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 00.15 6.2038816E-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 00.15 6.1335015E-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
046244 00.15 6.12768E-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

050466 00.15 6.107571E-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

009639 00.15 6.104616E-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 00.15 6.091396E-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 00.15 6.067851E-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 00.15 6.049107E-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 00.15 5.9758145E-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

001313 00.15 5.957272E-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

030842 00.15 5.8944454E-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

052720 00.15 5.879714E-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

085059 00.15 5.865717E-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

066062 00.15 5.853045E-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

079524 00.15 5.843787E-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

002078 00.14 5.820545E-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

008812 00.14 5.8205427E-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

006388 00.14 5.816719E-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

015330 00.14 5.816656E-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

028770 00.14 5.754648E-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

087392 00.14 5.7448807E-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

036321 00.14 5.7290526E-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

067922 00.14 5.720531E-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

077496 00.14 5.6908567E-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

043506 00.14 5.6817186E-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

018784 00.14 5.6776054E-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

054763 00.14 5.645663E-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 00.14 5.623572E-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

028516 00.14 5.597427E-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

003560 00.14 5.581813E-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 00.14 5.577955E-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 00.14 5.577143E-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

029379 00.14 5.5407344E-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 00.14 5.5375216E-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

044962 00.14 5.4856423E-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

034149 00.14 5.485373E-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

067653 00.14 5.447151E-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

076715 00.13 5.418592E-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

057106 00.13 5.4053015E-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

076866 00.13 5.39207E-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

079756 00.13 5.371302E-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

046914 00.13 5.341412E-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 00.13 5.3242024E-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

025998 00.13 5.311127E-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

047887 00.13 5.288454E-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

073619 00.13 5.2832684E-7 Inversion Src #73619; 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

018520 00.13 5.2745656E-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

014044 00.13 5.2636284E-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

073900 00.13 5.230173E-7 Inversion Src #73900; 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