Mean/Mode Metadata :

 Mbar = 7.7980475
 Dbar = 114.22828
 Ebar = 1.9017808

 7.4 Mmode < 7.6
 90.0 Dmode < 100.0
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
005.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.15	00.15
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.19	00.33
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.00	00.43
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.37	00.00	00.37
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.31	01.13	01.44
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	01.62	00.00	01.62
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.26	00.26
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.07	01.12	01.19
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	02.27	00.00	02.27
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	03.63	00.00	03.63

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.00	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	00.04	00.04
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.24
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.13	01.13
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	01.11	00.10	01.20
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.00	00.06
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	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	00.01	00.01
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.29	00.29
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.18	00.28
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.00	00.04
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.01
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.00	00.01
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	00.03	00.03
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.93	00.93
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.64	03.64
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.22	05.22
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	02.50	01.48	03.98
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.00	00.24
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.72	00.00	00.72
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	00.03	00.03
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.69	01.69
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01	00.03
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.00	00.19
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.74	00.00	00.74

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
103945 00.97 3.902455E-6 Inversion Src #105298; 27 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 2 AND Maacama 2011 CFM, Subsection 28 102.00 93.33 102.00 101.42
103905 00.87 3.4977468E-6 Inversion Src #105256; 28 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 1 AND Maacama 2011 CFM, Subsection 28 98.83 94.11 98.83 98.23
164850 00.47 1.899577E-6 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21
164338 00.47 1.8782395E-6 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21
163828 00.46 1.8291183E-6 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21
103904 00.43 1.7361867E-6 Inversion Src #105255; 27 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 1 AND Maacama 2011 CFM, Subsection 27 98.83 94.11 98.83 98.23
097314 00.41 1.6618184E-6 Inversion Src #98476; 30 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 22 75.64 74.88 75.66 75.60
096725 00.40 1.6082114E-6 Inversion Src #97810; 15 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38
099713 00.37 1.487233E-6 Inversion Src #100955; 8 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 35.05 -34.24 35.71 34.96
096171 00.31 1.23267E-6 Inversion Src #97211; 43 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57
084443 00.30 1.2177337E-6 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90
166636 00.26 1.060353E-6 Inversion Src #168526; 182 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 3 128.21 125.85 128.25 128.21
085490 00.26 1.0339639E-6 Inversion Src #86348; 32 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90
096247 00.26 1.0278599E-6 Inversion Src #97294; 42 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 4 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57
096556 00.25 1.0169805E-6 Inversion Src #97623; 13 SECTIONS BETWEEN Great Valley 04b

Gordon Valley, Subsection 1 AND Great Valley 03 Mysterious Ridge, Subsection 0 46.36 -45.37 46.36 45.38

103984 00.25 9.857421E-7 Inversion Src #105339; 26 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 3 AND Maacama 2011 CFM, Subsection 28 105.51 92.12 105.51 104.95

165785 00.23 9.308885E-7 Inversion Src #167667; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 22 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

097388 00.23 9.2433623E-7 Inversion Src #98553; 29 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 22 77.36 74.96 77.38 77.32

096724 00.23 9.1060366E-7 Inversion Src #97809; 14 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 2 46.36 -45.37 46.36 45.38

096710 00.23 9.0883094E-7 Inversion Src #97793; 13 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 2 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

096129 00.23 9.044427E-7 Inversion Src #97161; 44 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

096723 00.22 9.008039E-7 Inversion Src #97808; 14 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

166635 00.22 8.956019E-7 Inversion Src #168525; 181 SECTIONS BETWEEN Mendocino, Subsection 1 AND San Jacinto (Clark) rev, Subsection 2 128.21 125.85 128.25 128.21

084868 00.22 8.901198E-7 Inversion Src #85723; 30 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 6 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90

154971 00.22 8.657553E-7 Inversion Src #156778; 50 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 27 AND San Gregorio (North) 2011 CFM, Subsection 22 128.21 125.85 128.25 128.21

097101 00.21 8.6350906E-7 Inversion Src #98252; 33 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 4 AND Bartlett Springs 2011 CFM, Subsection 22 66.51 59.03 66.51 66.41

233292 00.21 8.390867E-7 Inversion Src #237520; 168 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 9 128.21 125.85 128.25 128.21

097175 00.20 8.106645E-7 Inversion Src #98331; 32 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 5 AND Bartlett Springs 2011 CFM, Subsection 22 69.23 51.18 69.23 69.15

233298 00.20 7.8394237E-7 Inversion Src #237526; 174 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 15 128.21 125.85 128.25 128.21

097026 00.19 7.822726E-7 Inversion Src #98172; 34 SECTIONS BETWEEN Hunting Creek -

Berryessa 2011 CFM, Subsection 3 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

104021 00.19 7.7859323E-7 Inversion Src #105378; 25 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 4 AND Maacama 2011 CFM, Subsection 28 109.35 83.66 109.35 108.81

165348 00.19 7.6290405E-7 Inversion Src #167228; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 21 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

096471 00.19 7.502521E-7 Inversion Src #97537; 39 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 1 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

166221 00.19 7.4726273E-7 Inversion Src #168106; 181 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

099826 00.18 7.377703E-7 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 93.07 94.28 93.07 92.29

099711 00.18 7.295666E-7 Inversion Src #100953; 6 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 5 35.05 -34.24 35.71 34.96

233291 00.18 7.2806444E-7 Inversion Src #237519; 167 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 8 128.21 125.85 128.25 128.21

122595 00.18 7.1853094E-7 Inversion Src #124285; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 10 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21

096953 00.18 7.0695336E-7 Inversion Src #98094; 35 SECTIONS BETWEEN Hunting Creek - Berryessa 2011 CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

097450 00.18 7.03567E-7 Inversion Src #98618; 28 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 79.41 78.44 79.43 79.37

096322 00.17 6.883989E-7 Inversion Src #97376; 41 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

085887 00.17 6.7793854E-7 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 93.07 94.28 93.07 92.29

096696 00.17 6.7705366E-7 Inversion Src #97777; 12 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 3 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

084018 00.17 6.686016E-7 Inversion Src #84866; 28 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 -89.44 97.11 96.90

096665 00.17 6.683738E-7 Inversion Src #97742; 10 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 5 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37

46.36 45.38

097301 00.17 6.6583925E-7 Inversion Src #98463; 17 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 9 75.64 74.88 75.66 75.60

233293 00.16 6.592262E-7 Inversion Src #237521; 169 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 10 128.21 125.85 128.25 128.21

233299 00.16 6.5459705E-7 Inversion Src #237527; 175 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 16 128.21 125.85 128.25 128.21

096294 00.16 6.4928935E-7 Inversion Src #97348; 13 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 3 AND Hunting Creek - Berryessa 2011 CFM, Subsection 8 64.69 63.57 64.69 64.57

233297 00.16 6.4788424E-7 Inversion Src #237525; 173 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 14 128.21 125.85 128.25 128.21

085785 00.16 6.318902E-7 Inversion Src #86649; 23 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 -89.44 97.11 96.90

121974 00.16 6.225714E-7 Inversion Src #123662; 69 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21

096681 00.15 6.208187E-7 Inversion Src #97760; 11 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 4 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

082172 00.15 6.1159847E-7 Inversion Src #83004; 55 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND San Andreas (North Coast) 2011 CFM, Subsection 27 128.21 125.85 128.25 128.21

163357 00.15 6.0980506E-7 Inversion Src #165225; 176 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 17 AND San Jacinto (Clark) rev, Subsection 5 128.21 125.85 128.25 128.21

233295 00.15 5.9970944E-7 Inversion Src #237523; 171 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 12 128.21 125.85 128.25 128.21

233296 00.15 5.9321655E-7 Inversion Src #237524; 172 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 13 128.21 125.85 128.25 128.21

096578 00.15 5.8982494E-7 Inversion Src #97648; 11 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 2 AND Great Valley 03 Mysterious Ridge, Subsection 0 46.36 -45.37 46.36 45.38

164849 00.15 5.8817056E-7 Inversion Src #166726; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 4 128.21 125.85 128.25 128.21

099703 00.15 5.845185E-7 Inversion Src #100945; 2 SECTIONS BETWEEN Great Valley 06

(Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

233724 00.14 5.818019E-7 Inversion Src #237972; 170 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 7 128.21 125.85 128.25 128.21

104056 00.14 5.785408E-7 Inversion Src #105416; 24 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 5 AND Maacama 2011 CFM, Subsection 28 113.85 83.73 113.85 113.33

096613 00.14 5.768976E-7 Inversion Src #97684; 7 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 0 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

099710 00.14 5.76623E-7 Inversion Src #100952; 5 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 4 35.05 -34.24 35.71 34.96

233723 00.14 5.745742E-7 Inversion Src #237971; 169 SECTIONS BETWEEN San Jacinto (Borrego), Subsection 3 AND San Andreas (Offshore) 2011 CFM, Subsection 6 128.21 125.85 128.25 128.21

233294 00.14 5.677042E-7 Inversion Src #237522; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 5 AND San Andreas (Offshore) 2011 CFM, Subsection 11 128.21 125.85 128.25 128.21

168468 00.14 5.656121E-7 Inversion Src #170378; 85 SECTIONS BETWEEN Mendocino, Subsection 6 AND San Gregorio (North) 2011 CFM, Subsection 22 128.21 125.85 128.25 128.21

099709 00.14 5.63636E-7 Inversion Src #100951; 4 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 3 35.05 -34.24 35.71 34.96

096648 00.14 5.60472E-7 Inversion Src #97723; 9 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 6 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

099697 00.14 5.517696E-7 Inversion Src #100939; 3 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 2 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 35.05 -34.24 35.71 34.96

049791 00.13 5.379483E-7 Inversion Src #50478; 34 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 -89.44 97.11 96.90

233199 00.13 5.273621E-7 Inversion Src #237426; 170 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Andreas (Offshore) 2011 CFM, Subsection 12 128.21 125.85 128.25 128.21

050979 00.13 5.26441E-7 Inversion Src #51681; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 -89.44 97.11 96.90

242883 00.13 5.255023E-7 Inversion Src #247642; 156 SECTIONS BETWEEN Imperial, Subsection 2 AND San Andreas (North Coast) 2011 CFM, Subsection 2 128.21 125.85 128.25 128.21

096397 00.13 5.23018E-7 Inversion Src #97457; 40 SECTIONS BETWEEN Green Valley 2011

CFM, Subsection 2 AND Bartlett Springs 2011 CFM, Subsection 22 64.69 63.57 64.69 64.57

160072 00.13 5.2018726E-7 Inversion Src #161904; 168 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 5 AND San Jacinto (Borrego), Subsection 3 128.21 125.85 128.25 128.21

100231 00.13 5.1528144E-7 Inversion Src #101514; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 93.07 94.28 93.07 92.29

096611 00.13 5.0901906E-7 Inversion Src #97682; 6 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Great Valley 04b Gordon Valley, Subsection 3 46.36 -45.37 46.36 45.38

100230 00.12 4.8541773E-7 Inversion Src #101513; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 93.07 94.28 93.07 92.29

174679 00.12 4.843177E-7 Inversion Src #176750; 86 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 22 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21

103864 00.12 4.837354E-7 Inversion Src #105213; 29 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 0 AND Maacama 2011 CFM, Subsection 28 95.94 93.85 95.94 95.32

104090 00.12 4.837092E-7 Inversion Src #105453; 23 SECTIONS BETWEEN Maacama 2011 CFM, Subsection 6 AND Maacama 2011 CFM, Subsection 28 118.50 84.01 118.50 118.00

097313 00.12 4.7266562E-7 Inversion Src #98475; 29 SECTIONS BETWEEN Hunting Creek - Bartlett Springs connector 2011, Subsection 0 AND Bartlett Springs 2011 CFM, Subsection 21 75.64 74.88 75.66 75.60

114598 00.12 4.6956876E-7 Inversion Src #116242; 71 SECTIONS BETWEEN San Gregorio (North) 2011 CFM, Subsection 7 AND Mendocino, Subsection 7 128.21 125.85 128.25 128.21

099702 00.12 4.642692E-7 Inversion Src #100944; 6 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 2 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 40.64 -33.82 41.15 40.57

096618 00.12 4.6310845E-7 Inversion Src #97691; 8 SECTIONS BETWEEN Great Valley 03 Mysterious Ridge, Subsection 7 AND Great Valley 03 Mysterious Ridge, Subsection 0 50.70 -43.56 50.70 49.80

096128 00.11 4.6050266E-7 Inversion Src #97160; 43 SECTIONS BETWEEN Green Valley 2011 CFM, Subsection 6 AND Bartlett Springs 2011 CFM, Subsection 21 64.69 63.57 64.69 64.57

096597 00.11 4.6031244E-7 Inversion Src #97668; 10 SECTIONS BETWEEN Great Valley 04a Trout Creek, Subsection 1 AND Great Valley 03 Mysterious Ridge, Subsection 0 48.31 -45.66 48.31 47.37

082706 00.11 4.5371974E-7 Inversion Src #83541; 25 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90

048602 00.11 4.5057902E-7 Inversion Src #49274; 35 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 96.94 - 89.44 97.11 96.90

099708 00.11 4.4763485E-7 Inversion Src #100950; 7 SECTIONS BETWEEN Great Valley 06

(Midland) 2011 CFM alt1, Subsection 1 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 7 36.85 -34.42 37.44 36.77

099712 00.11 4.4522005E-7 Inversion Src #100954; 7 SECTIONS BETWEEN Great Valley 06 (Midland) 2011 CFM alt1, Subsection 0 AND Great Valley 06 (Midland) 2011 CFM alt1, Subsection 6 35.05 -34.24 35.71 34.96

166220 00.11 4.438279E-7 Inversion Src #168105; 180 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 23 AND San Jacinto (Clark) rev, Subsection 3 128.21 125.85 128.25 128.21

131986 00.11 4.4272645E-7 Inversion Src #133721; 61 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 2 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21

121975 00.11 4.3676607E-7 Inversion Src #123663; 70 SECTIONS BETWEEN San Andreas (Peninsula) 2011 CFM, Subsection 11 AND Mendocino, Subsection 8 128.21 125.85 128.25 128.21

085888 00.11 4.3245342E-7 Inversion Src #86752; 47 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 93.07 94.28 93.07 92.29

082205 00.11 4.3012054E-7 Inversion Src #83037; 90 SECTIONS BETWEEN Sargent 2011 CFM, Subsection 9 AND Mendocino, Subsection 6 128.21 125.85 128.25 128.21

133954 00.11 4.2874933E-7 Inversion Src #135695; 59 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 4 AND Mendocino, Subsection 6 129.00 127.51 129.04 129.00

132936 00.11 4.275345E-7 Inversion Src #134674; 60 SECTIONS BETWEEN San Andreas (North Coast) 2011 CFM, Subsection 3 AND Mendocino, Subsection 6 128.30 126.56 128.34 128.30

242926 00.11 4.2547924E-7 Inversion Src #247686; 157 SECTIONS BETWEEN Imperial, Subsection 1 AND San Andreas (North Coast) 2011 CFM, Subsection 2 128.21 125.85 128.25 128.21