%Contribution

Rupture Distance (km)

Magnitude

0   10   20   30   40   50   60   70   80   90   100   110

6.5   7.0   7.5   8.0

3   6   9   12   15

$\varepsilon<-2$ $-2<\varepsilon<-1$ $-1<\varepsilon<-0.5$ $-0.5<\varepsilon<0$ $0<\varepsilon<0.5$ $0.5<\varepsilon<1$ $1<\varepsilon<2$ $2<\varepsilon$

Mean/Mode Metadata :

 Mbar = 7.4475694
 Dbar = 13.316766
 Ebar = 2.3839195

 7.2 Mmode < 7.4
 10.0 Dmode < 20.0
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	00.10	00.21	00.31
005.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.29	04.03	04.31
005.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.36	07.93	08.29
005.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.44	02.84	03.27
005.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.78	04.60	05.38
005.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.93	08.62	09.55
005.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.23	10.19	10.42
005.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.56	00.00	00.56
005.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	01.35	00.00	01.35
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	01.02	01.02
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.88	02.88
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.68	02.68
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	07.56	07.56
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	12.64	12.64
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.30	04.30
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.80	02.80
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.08	04.08
015.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	01.03	04.40	05.43
015.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	09.13	09.13
025.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.66	00.66
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.54	00.54
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	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.08	00.08
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.11	00.11
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
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	00.02	00.02
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.00	00.00
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	00.01	00.01
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	00.05	00.05
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	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	00.00	00.00
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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	00.00	00.00
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	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	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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
099803 02.17 2.1768305E-6 Inversion Src #101079; 7 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 6 09.96 -09.93 11.13 09.93
090355 01.63 1.631657E-6 Inversion Src #91302; 7 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93
099802 01.42 1.4206971E-6 Inversion Src #101078; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93
084443 01.30 1.3036564E-6 Inversion Src #85295; 29 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
085490 01.09 1.0952598E-6 Inversion Src #86348; 32 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
084437 01.05 1.0480437E-6 Inversion Src #85289; 22 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
085785 01.04 1.0467828E-6 Inversion Src #86649; 23 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
084868 00.95 9.49548E-7 Inversion Src #85723; 30 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 6 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
090004 00.91 9.167651E-7 Inversion Src #90944; 7 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93
099801 00.85 8.486453E-7 Inversion Src #101077; 5 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93
085779 00.84 8.410367E-7 Inversion Src #86643; 16 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
090356 00.73 7.3450775E-7 Inversion Src #91303; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93
085484 00.73 7.310628E-7 Inversion Src #86342; 25 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31
084018 00.73 7.30108E-7 Inversion Src #84866; 28 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99
100005 00.72 7.187274E-7 Inversion Src #101286; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 6 10.80 -09.78 11.87 10.78
100004 00.71 7.1388695E-7 Inversion Src #101285; 5 SECTIONS BETWEEN Hayward (So) 2011

CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 5 10.80 -09.78 11.87 10.78

089669 00.65 6.531718E-7 Inversion Src #90605; 8 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93

099826 00.65 6.5199873E-7 Inversion Src #101102; 32 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

086136 00.65 6.513869E-7 Inversion Src #87006; 22 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

099800 00.63 6.322816E-7 Inversion Src #101076; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93

082706 00.60 5.9772526E-7 Inversion Src #83541; 25 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

100003 00.59 5.9409007E-7 Inversion Src #101284; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 4 10.80 -09.78 11.87 10.78

049791 00.56 5.6627215E-7 Inversion Src #50478; 34 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

050979 00.55 5.558565E-7 Inversion Src #51681; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

084862 00.53 5.2909286E-7 Inversion Src #85717; 23 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 6 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100006 00.49 4.911978E-7 Inversion Src #101287; 7 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 7 10.80 -09.78 11.87 10.78

085887 00.49 4.8703293E-7 Inversion Src #86751; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

049785 00.48 4.7784556E-7 Inversion Src #50472; 27 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

048602 00.47 4.7286045E-7 Inversion Src #49274; 35 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

083151 00.43 4.263799E-7 Inversion Src #83988; 26 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

083585 00.40 3.9840435E-7 Inversion Src #84428; 27 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 - 12.23 13.44 11.99

090005 00.40 3.9838727E-7 Inversion Src #90945; 8 SECTIONS BETWEEN Calaveras (Central)

2011 CFM, Subsection 6 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93

085293 00.39 3.8926308E-7 Inversion Src #86150; 31 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

090354 00.38 3.8380796E-7 Inversion Src #91301; 6 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93

048596 00.37 3.7531615E-7 Inversion Src #49268; 28 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 8 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

086485 00.34 3.395049E-7 Inversion Src #87365; 21 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 2 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

047412 00.33 3.3480623E-7 Inversion Src #48069; 36 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

090380 00.33 3.2758723E-7 Inversion Src #91327; 34 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

088117 00.33 3.2674689E-7 Inversion Src #89033; 12 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 3 09.96 -09.93 11.13 09.93

087229 00.32 3.2059515E-7 Inversion Src #88128; 19 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 4 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

086835 00.31 3.1026747E-7 Inversion Src #87725; 20 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

085888 00.30 3.014103E-7 Inversion Src #86752; 47 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

082700 00.30 2.993476E-7 Inversion Src #83535; 18 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

086239 00.29 2.944054E-7 Inversion Src #87109; 46 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

090926 00.28 2.8159997E-7 Inversion Src #91894; 6 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 5 AND Calaveras (No) 2011 CFM, Subsection 0 19.13 11.21 19.18 17.70

086588 00.28 2.8139866E-7 Inversion Src #87468; 45 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

047488 00.27 2.7165223E-7 Inversion Src #48145; 33 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93

082805 00.27 2.6830074E-7 Inversion Src #83640; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM,

Subsection 10 09.96 -09.93 11.13 09.93

084545 00.26 2.5728897E-7 Inversion Src #85397; 53 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

084012 00.25 2.5324144E-7 Inversion Src #84860; 21 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

100025 00.25 2.4978016E-7 Inversion Src #101306; 28 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 10.80 -09.78 11.87 10.78

087616 00.25 2.4856172E-7 Inversion Src #88524; 10 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 0 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

084541 00.25 2.475457E-7 Inversion Src #85393; 49 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

100009 00.24 2.4343834E-7 Inversion Src #101290; 11 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Hayward (No) 2011 CFM, Subsection 3 10.80 -09.78 11.87 10.78

100209 00.24 2.3629063E-7 Inversion Src #101492; 6 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 7 15.32 -07.12 15.63 15.10

085884 00.23 2.3446691E-7 Inversion Src #86748; 43 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

100028 00.23 2.3439033E-7 Inversion Src #101309; 31 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 10.80 -09.78 11.87 10.78

100026 00.23 2.3232172E-7 Inversion Src #101307; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 10.80 -09.78 11.87 10.78

085883 00.22 2.2443882E-7 Inversion Src #86747; 42 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

083579 00.21 2.1467538E-7 Inversion Src #84422; 20 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

050973 00.21 2.1222816E-7 Inversion Src #51675; 26 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 10 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

089695 00.21 2.1154224E-7 Inversion Src #90631; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

084540 00.21 2.0975958E-7 Inversion Src #85392; 48 SECTIONS BETWEEN Calaveras (So) -

Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

084542 00.21 2.0824437E-7 Inversion Src #85394; 50 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

100208 00.20 2.0510215E-7 Inversion Src #101491; 5 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 6 15.32 -07.12 15.63 15.10

082784 00.20 2.0159426E-7 Inversion Src #83619; 23 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Hayward (So) 2011 CFM, Subsection 5 09.96 - 09.93 11.13 09.93

100207 00.20 2.0026076E-7 Inversion Src #101490; 4 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 5 15.32 -07.12 15.63 15.10

085567 00.20 2.001208E-7 Inversion Src #86425; 29 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Hayward (So) 2011 CFM, Subsection 4 09.96 - 09.93 11.13 09.93

089671 00.20 1.9852008E-7 Inversion Src #90607; 10 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 5 AND Hayward (So) 2011 CFM, Subsection 5 09.96 -09.93 11.13 09.93

085863 00.20 1.968789E-7 Inversion Src #86727; 20 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93

100027 00.19 1.9452702E-7 Inversion Src #101308; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 10.80 -09.78 11.87 10.78

092058 00.19 1.9350139E-7 Inversion Src #93036; 27 SECTIONS BETWEEN Calaveras (No) 2011 CFM, Subsection 0 AND Quien Sabe 2011 CFM, Subsection 4 12.34 -12.23 13.44 11.99

088941 00.19 1.9296509E-7 Inversion Src #89871; 14 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Calaveras (No) 2011 CFM, Subsection 0 12.34 -12.23 13.44 11.99

089034 00.19 1.862622E-7 Inversion Src #89964; 11 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 3 AND Hayward (So) 2011 CFM, Subsection 4 09.96 -09.93 11.13 09.93

084539 00.19 1.8603333E-7 Inversion Src #85391; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 7 09.96 -09.93 11.13 09.93

083229 00.18 1.8478933E-7 Inversion Src #84066; 24 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Hayward (So) 2011 CFM, Subsection 5 09.96 - 09.93 11.13 09.93

082806 00.18 1.8318336E-7 Inversion Src #83641; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 1 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

084543 00.18 1.8285189E-7 Inversion Src #85395; 51 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

164850 00.18 1.8033094E-7 Inversion Src #166727; 179 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 20 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.83

19.60

083249 00.18 1.7985086E-7 Inversion Src #84086; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 9 09.96 -09.93 11.13 09.93

090353 00.18 1.7878054E-7 Inversion Src #91300; 5 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Hayward (So) 2011 CFM, Subsection 2 09.96 -09.93 11.13 09.93

164338 00.18 1.7852784E-7 Inversion Src #166212; 178 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 19 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.83 19.60

163828 00.17 1.7407744E-7 Inversion Src #165699; 177 SECTIONS BETWEEN San Andreas (Offshore) 2011 CFM, Subsection 18 AND San Jacinto (Clark) rev, Subsection 5 19.60 19.60 19.83 19.60

069406 00.17 1.733096E-7 Inversion Src #70174; 4 SECTIONS BETWEEN Monte Vista - Shannon 2011 CFM, Subsection 4 AND Monte Vista - Shannon 2011 CFM, Subsection 7 13.36 -13.22 14.56 13.28

089398 00.17 1.6955062E-7 Inversion Src #90331; 36 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

100231 00.17 1.6877739E-7 Inversion Src #101514; 30 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 15.32 -07.12 15.63 15.10

083250 00.17 1.6757157E-7 Inversion Src #84087; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

084538 00.17 1.6699127E-7 Inversion Src #85390; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 5 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 6 09.96 -09.93 11.13 09.93

090379 00.17 1.6643693E-7 Inversion Src #91326; 33 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

100230 00.17 1.6556727E-7 Inversion Src #101513; 29 SECTIONS BETWEEN Hayward (So) 2011 CFM, Subsection 2 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 15.32 -07.12 15.63 15.10

084115 00.17 1.6552656E-7 Inversion Src #84963; 47 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

085885 00.16 1.6386382E-7 Inversion Src #86749; 44 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 0 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 10 09.96 -09.93 11.13 09.93

090030 00.16 1.6337228E-7 Inversion Src #90970; 35 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

086130 00.16 1.6189517E-7 Inversion Src #87000; 15 SECTIONS BETWEEN Calaveras (So) 2011 CFM, Subsection 1 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

047406 00.16 1.6120345E-7 Inversion Src #48063; 29 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 7 AND Calaveras (Central) 2011 CFM, Subsection 9 12.34 -12.23 13.44 12.31

083682 00.16 1.6016077E-7 Inversion Src #84525; 46 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 3 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 8 09.96 -09.93 11.13 09.93

090378 00.16 1.5669356E-7 Inversion Src #91325; 32 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 7 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 11 09.96 -09.93 11.13 09.93

090029 00.15 1.546757E-7 Inversion Src #90969; 34 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 6 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 12 09.96 -09.93 11.13 09.93

089399 00.15 1.5418942E-7 Inversion Src #90332; 37 SECTIONS BETWEEN Calaveras (Central) 2011 CFM, Subsection 4 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93

085592 00.15 1.5341391E-7 Inversion Src #86450; 56 SECTIONS BETWEEN Calaveras (So) - Paicines extension 2011 CFM, Subsection 8 AND Rodgers Creek - Healdsburg 2011 CFM, Subsection 13 09.96 -09.93 11.13 09.93