

















Mean/Mode Metadata:

Mbar = 7.7060065

Dbar = 29.878332

Ebar = 2.3320632

7.6 Mmode < 7.8

10.0 Dmode < 20.0

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 00.00 00.00 00.02 00.02 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.06 00.06 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.21 00.21 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.24 00.24 005.00 7.30 00.00 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 00.13 00.00 00.13 005.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 00.89 00.00 00.89 005.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 00.97 00.00 00.97 005.00 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 00.02 00.02 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.10 00.10 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.59 00.59 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.88 00.88 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 01.01 01.01 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 01.36 02.47 03.83 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 25.96 00.78 26.74 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 11.67 00.00 11.67 015.00 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 00.02 00.02 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.12 00.12 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.58 00.58 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 02.08 02.08

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.01	02.01
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.11	11.04	11.16
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.59	04.07	05.66
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	00.00	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	00.02	00.02
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.25	00.25
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.91	00.91
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.16	00.16
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.45	01.45
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.05	01.05
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	00.00	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	00.10	00.10
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	00.27	00.27
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
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	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.57	00.57
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	15.24	15.24
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.86	05.86
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
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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	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
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065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
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075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
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	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
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	00.02	00.02
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.17	00.17
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.27	00.27
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.01	00.01
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.31	00.31
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.38
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 061092 00.37 3.732241E-7 Inversion Src #61092; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 9 AND San Andreas (San Bernardino N), Subsection 4 09.35 -09.22 10.81 03.29

049907 00.32 3.221562E-7 Inversion Src #49907; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Andreas (San Bernardino N), Subsection 5 16.43 15.91 16.43 05.37

005142 00.31 3.0989654E-7 Inversion Src #5142; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 5 AND San Andreas (San Bernardino N), Subsection 2 13.86 15.47 13.86 06.30

057865 00.31 3.081262E-7 Inversion Src #57865; 70 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino S), Subsection 1 16.43 15.91 16.43 05.37

018459 00.30 3.029942E-7 Inversion Src #18459; 57 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 09.35 -09.22 10.81 09.24 075099 00.30 3.018443E-7 Inversion Src #75099; 50 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 5 14.22 15.68 14.22 06.79 015866 00.30 2.9875125E-7 Inversion Src #15866; 76 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Andreas (San Bernardino N), Subsection 2 11.43 -10.76 12.76 11.34

059693 00.30 2.9712413E-7 Inversion Src #59693; 55 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 09.35 -09.22 10.81 09.24 007391 00.29 2.9357145E-7 Inversion Src #7391; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 3 13.86 15.47 13.86 06.30

062097 00.29 2.9314376E-7 Inversion Src #62097; 48 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79 054853 00.28 2.789887E-7 Inversion Src #54853; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 12.04 12.29 12.04 03.29 033780 00.27 2.72272E-7 Inversion Src #33780; 49 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 4 12.40 -12.29 13.82 04.33 085361 00.27 2.685257E-7 Inversion Src #85361; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.04 12.29 12.04 03.29 045042 00.27 2.6589188E-7 Inversion Src #45042; 30 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND North Salt Lake, Subsection 1 14.22 15.68 14.22 06.79 011805 00.26 2.6234116E-7 Inversion Src #11805; 39 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 6 14.22 15.68 14.22 06.79

066169 00.26 2.6188525E-7 Inversion Src #66169; 81 SECTIONS BETWEEN San Andreas

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(Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (North Branch Mill Creek), Subsection 11 12.40 -12.29 13.82 12.29
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050271 00.26 2.5747758E-7 Inversion Src #50271; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

082310 00.26 2.5694857E-7 Inversion Src #82310; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 11.43 -10.76 12.76 04.33 008218 00.26 2.563765E-7 Inversion Src #8218; 78 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 12.40 -12.29 13.82 12.29

000218 00.25 2.5487853E-7 Inversion Src #218; 27 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79 083688 00.25 2.5191275E-7 Inversion Src #83688; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Hollywood, Subsection 2 14.22 15.68 14.22 06.79 004735 00.25 2.5044346E-7 Inversion Src #4735; 42 SECTIONS BETWEEN Fontana (Seismicity), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 15.85 14.78 15.85 04.33 069347 00.25 2.4653215E-7 Inversion Src #69347; 75 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 17 AND San Andreas (San Bernardino N), Subsection 1 12.40 -12.29 13.82 12.29

015632 00.24 2.4378045E-7 Inversion Src #15632; 42 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 4 08.65 -08.52 12.33 08.52 059203 00.24 2.428995E-7 Inversion Src #59203; 36 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 14.22 15.68 14.22 06.79 009788 00.24 2.4190496E-7 Inversion Src #9788; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 09.35 -09.22 10.81 09.24 074732 00.24 2.41843E-7 Inversion Src #74732; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 4 12.40 - 12.29 13.82 12.29

039109 00.24 2.412186E-7 Inversion Src #39109; 54 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 069951 00.24 2.4016043E-7 Inversion Src #69951; 44 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 16.43 15.91 16.43 05.37

065313 00.24 2.3993334E-7 Inversion Src #65313; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 5 14.22 15.68 14.22 06.79 050800 00.24 2.3986846E-7 Inversion Src #50800; 41 SECTIONS BETWEEN Anaheim, Subsection 2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 14.22 15.68 14.22 06.79 067532 00.24 2.3810935E-7 Inversion Src #67532; 64 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 2 12.40 -12.29 13.82 12.29

068969 00.24 2.371542E-7 Inversion Src #68969; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino N), Subsection 5

12.40 -12.29 13.82 12.29

056450 00.23 2.3387597E-7 Inversion Src #56450; 29 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Peralta Hills, Subsection 1 14.22 15.68 14.22 06.79 024089 00.23 2.3108863E-7 Inversion Src #24089; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 13.86 15.47 13.86 06.30 043060 00.23 2.3032996E-7 Inversion Src #43060; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 15.85 14.78 15.85 04.33 019722 00.23 2.2845089E-7 Inversion Src #19722; 73 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino N), Subsection 5 17.14 16.89 17.14 12.69

070896 00.23 2.2817005E-7 Inversion Src #70896; 24 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Pedro Escarpment, Subsection 1 14.22 15.68 14.22 06.79 051038 00.22 2.25552E-7 Inversion Src #51038; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 16.43 15.91 16.43 05.37 070981 00.22 2.2402162E-7 Inversion Src #70981; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 0 12.40 -12.29 13.82 12.29

019684 00.22 2.2266303E-7 Inversion Src #19684; 51 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 2 12.40 -12.29 13.82 12.29 040514 00.22 2.2153588E-7 Inversion Src #40514; 27 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 5 14.22 15.68 14.22 06.79 035770 00.22 2.1949688E-7 Inversion Src #35770; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 002247 00.22 2.1573767E-7 Inversion Src #2247; 48 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Cholame) rev, Subsection 4 11.43 -10.76 12.76 11.34

055902 00.21 2.1504019E-7 Inversion Src #55902; 33 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 7 13.86 15.47 13.86 06.30 032076 00.21 2.1349787E-7 Inversion Src #32076; 18 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79 072500 00.21 2.1180992E-7 Inversion Src #72500; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 0 17.14 16.89 17.14 12.69

029966 00.21 2.1133482E-7 Inversion Src #29966; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 6 16.43 15.91 16.43 05.37 066938 00.21 2.1097776E-7 Inversion Src #66938; 47 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 4 12.12 -08.16 14.34 12.05 038145 00.21 2.1032125E-7 Inversion Src #38145; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 16.43 15.91 16.43 05.37 055283 00.21 2.0929153E-7 Inversion Src #55283; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 7 15.85 14.78 15.85 04.33 070289 00.21 2.0811336E-7 Inversion Src #70289; 53 SECTIONS BETWEEN San Andreas (San

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Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 045616 00.21 2.0771778E-7 Inversion Src #45616; 61 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 2 14.63 -12.69 15.96 14.54 026369 00.21 2.0710657E-7 Inversion Src #26369; 57 SECTIONS BETWEEN San Andreas (San
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Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 4 14.67 -13.22 15.92 14.60 052980 00.21 2.0635979E-7 Inversion Src #52980; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 09.35 -09.22 10.81 09.24 035031 00.20 2.0539963E-7 Inversion Src #35031; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1 14.22 15.68 14.22 06.79 024584 00.20 2.0519056E-7 Inversion Src #24584; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 4 18.07 18.18 18.07 14.15

066824 00.20 2.0503086E-7 Inversion Src #66824; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 13.86 15.47 13.86 06.30 019222 00.20 2.0348753E-7 Inversion Src #19222; 85 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 2 17.20 -15.66 18.94 17.15

038190 00.20 2.0280193E-7 Inversion Src #38190; 67 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino S), Subsection 2 14.67 -13.22 15.92 14.60

011600 00.20 1.9902846E-7 Inversion Src #11600; 35 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 6 09.35 -09.22 10.81 09.24 014854 00.20 1.9830065E-7 Inversion Src #14854; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 0 14.22 15.68 14.22 06.79 068179 00.20 1.9786421E-7 Inversion Src #68179; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 3 14.22 15.68 14.22 06.79

043785 00.20 1.9569244E-7 Inversion Src #43785; 32 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 1 15.85 14.78 15.85 04.33 057656 00.19 1.9547545E-7 Inversion Src #57656; 51 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 10.17 007203 00.19 1.9515821E-7 Inversion Src #7203; 24 SECTIONS BETWEEN San Pedro Basin,

Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 14.22 15.68 14.22 06.79

 $033580\ 00.19\ 1.9430476 \hbox{E-7 Inversion Src}\ \#33580;\ 33\ \hbox{SECTIONS BETWEEN Compton},$

Subsection 4 AND Newport-Inglewood alt 1, Subsection 0 14.22 15.68 14.22 06.79

060540 00.19 1.9300344E-7 Inversion Src #60540; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 10.17 018704 00.19 1.9220053E-7 Inversion Src #18704; 65 SECTIONS BETWEEN San Andreas

(Opening Option) 2044 OFM Opening 2 AND Open Andreas (Open Described NI) Opening

(Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 5 14.63 -12.69 15.96 14.54

078483 00.19 1.921935E-7 Inversion Src #78483; 45 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 4 12.40 -12.29 13.82

079318 00.19 1.9212328E-7 Inversion Src #79318; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 14.22 15.68 14.22 06.79 000538 00.19 1.913555E-7 Inversion Src #538; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 14.63 -12.69 15.96 14.54

047771 00.19 1.8994702E-7 Inversion Src #47771; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 0 14.22 15.68 14.22 06.79 021846 00.19 1.8961114E-7 Inversion Src #21846; 60 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 14.63 -12.69 15.96 14.54

084592 00.19 1.8959366E-7 Inversion Src #84592; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 10.17 061331 00.19 1.8862768E-7 Inversion Src #61331; 44 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 005070 00.19 1.876066E-7 Inversion Src #5070; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 17.14 16.89 17.14 12.69 035345 00.19 1.8757393E-7 Inversion Src #35345; 45 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 045117 00.19 1.8682157E-7 Inversion Src #45117; 46 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 072340 00.19 1.8639469E-7 Inversion Src #72340; 68 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 14.63 -12.69 15.96 14.54

041008 00.19 1.8564957E-7 Inversion Src #41008; 45 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Big Bend), Subsection 1 12.40 -12.29 13.82 12.29 073222 00.18 1.8518143E-7 Inversion Src #73222; 47 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 0 12.40 -12.29 13.82 12.29 034054 00.18 1.8457227E-7 Inversion Src #34054; 62 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 1 14.63 -12.69 15.96 14.54

072377 00.18 1.8453784E-7 Inversion Src #72377; 63 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 17.20 -15.66 18.94 17.15 053616 00.18 1.8445851E-7 Inversion Src #53616; 32 SECTIONS BETWEEN San Pedro Basin, Subsection 0 AND Hollywood, Subsection 2 14.22 15.68 14.22 06.79

039404 00.18 1.844076E-7 Inversion Src #39404; 44 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 080851 00.18 1.8437045E-7 Inversion Src #80851; 28 SECTIONS BETWEEN Santa Monica alt 1, Subsection 0 AND Santa Cruz Catalina Ridge alt1, Subsection 5 14.22 15.68 14.22 06.79 082662 00.18 1.8402051E-7 Inversion Src #82662; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND Morales (East), Subsection 0 14.67 -13.22 15.92 12.69 016281 00.18 1.828429E-7 Inversion Src #16281; 41 SECTIONS BETWEEN Whittier alt 1,

Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 005810 00.18 1.8264915E-7 Inversion Src #5810; 38 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 6 12.40 -12.29 13.82 10.17 029086 00.18 1.8243884E-7 Inversion Src #29086; 36 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 044239 00.18 1.822888E-7 Inversion Src #44239; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 012515 00.18 1.8188433E-7 Inversion Src #12515; 44 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Andreas (Big Bend), Subsection 0 12.40 -12.29 13.82 12.29

063830 00.18 1.80937E-7 Inversion Src #63830; 48 SECTIONS BETWEEN Whittier alt 1, Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 026798 00.18 1.8000426E-7 Inversion Src #26798; 65 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 6 AND San Andreas (San Bernardino N), Subsection 0 14.63 -12.69 15.96 14.54

000737 00.18 1.7952642E-7 Inversion Src #737; 41 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 7 12.40 -12.29 13.82 10.17 008822 00.18 1.7952529E-7 Inversion Src #8822; 28 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 1 14.22 15.68 14.22 06.79

053237 00.18 1.7937498E-7 Inversion Src #53237; 37 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29 073601 00.18 1.7917121E-7 Inversion Src #73601; 41 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 1 12.40 -12.29 13.82 12.29 011860 00.18 1.7895195E-7 Inversion Src #11860; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 12.40 -12.29 13.82 12.29