

## Mean/Mode Metadata:

Mbar = 7.5527606

Dbar = 16.90882

Ebar = 1.7349318

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

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005.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.21 00.21 005.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.44 01.44 005.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.92 03.12 04.04 005.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 04.60 01.41 06.01 005.00 7.30 00.00 00.00 00.00 00.00 00.00 06.74 00.00 06.74 00.00 00.00 005.00 7.50 00.00 00.00 00.00 00.00 13.41 00.00 13.41 005.00 7.70 00.00 00.00 00.00 00.00 04.65 06.89 00.00 11.53 005.00 7.90 00.00 00.00 00.00 00.00 03.61 02.76 00.00 06.37 005.00 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 00.12 00.12 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.38 00.38 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.52 00.52 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.07 00.73 00.80 015.00 7.30 00.00 00.00 00.00 00.00 00.00 01.16 00.79 01.95 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 03.60 00.60 04.20 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 14.47 00.00 14.47 00.00 00.00 015.00 7.90 00.00 00.00 00.00 00.44 05.38 00.00 05.81 015.00 8.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 015.00 8.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00 025.00 6.50 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.02 00.02 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.05 00.05 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.13 00.13 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.44 00.44 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.63 01.63

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.43	01.43
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.13	01.37	01.50
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	01.57	00.42	02.00
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	00.00	00.00
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.22	00.22
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.15	00.15
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	03.53	03.53
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.51	01.51
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	00.05	00.05
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.98	00.98
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.43	00.43
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	00.07	00.07
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.34
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.18
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	04.10	04.10

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.76	01.76
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.12	00.12
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
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	00.00	00.00
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	00.11	00.11
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	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
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	00.01	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

## Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 062097 00.51 5.132124E-7 Inversion Src #62097; 48 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Newport-Inglewood alt 1, Subsection 2 07.73 07.58 08.26 00.00 045042 00.48 4.8378337E-7 Inversion Src #45042; 30 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 0 AND North Salt Lake, Subsection 1 07.73 07.58 08.26 00.00 011805 00.47 4.7402065E-7 Inversion Src #11805; 39 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Whittier alt 1, Subsection 6 07.91 07.64 08.43 00.00 000218 00.47 4.7171358E-7 Inversion Src #218; 27 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 2 07.73 07.58 08.26 00.00 083688 00.46 4.6769168E-7 Inversion Src #83688; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Hollywood, Subsection 2 07.73 07.58 08.26 00.00 059203 00.45 4.5681398E-7 Inversion Src #59203; 36 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 07.73 07.58 08.26 00.00 050800 00.45 4.5323418E-7 Inversion Src #50800; 41 SECTIONS BETWEEN Anaheim, Subsection 2 AND Santa Cruz Catalina Ridge alt1, Subsection 0 07.73 07.58 08.26 00.00 065313 00.45 4.4997265E-7 Inversion Src #65313; 30 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Elysian Park (Lower CFM), Subsection 5 07.91 07.64 08.43 00.00 056450 00.44 4.4676642E-7 Inversion Src #56450; 29 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Peralta Hills, Subsection 1 07.73 07.58 08.26 00.00 070896 00.44 4.4055088E-7 Inversion Src #70896; 24 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Pedro Escarpment, Subsection 1 07.73 07.58 08.26 00.00 075099 00.44 4.3755784E-7 Inversion Src #75099; 50 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 5 11.21 30.07 11.21 00.00 040514 00.43 4.3285053E-7 Inversion Src #40514; 27 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 5 07.73 07.58 08.26 00.00 032076 00.42 4.199682E-7 Inversion Src #32076; 18 SECTIONS BETWEEN San Pedro Basin, Subsection 8 AND Newport-Inglewood alt 1, Subsection 2 07.91 07.64 08.43 00.00 024052 00.41 4.146321E-7 Inversion Src #24052; 28 SECTIONS BETWEEN San Pedro Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 1 07.91 07.64 08.43 00.00 035031 00.41 4.135599E-7 Inversion Src #35031; 35 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 1 07.73 07.58 08.26 00.00 014854 00.40 4.0456112E-7 Inversion Src #14854; 33 SECTIONS BETWEEN San Pedro Basin, Subsection 9 AND Newport-Inglewood alt 1, Subsection 0 07.73 07.58 08.26 00.00 033580 00.40 3.9965562E-7 Inversion Src #33580; 33 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 0 07.73 07.58 08.26 00.00 007203 00.40 3.973622E-7 Inversion Src #7203; 24 SECTIONS BETWEEN San Pedro Basin. Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 07.91 07.64 08.43 00.00 079318 00.39 3.9328305E-7 Inversion Src #79318; 30 SECTIONS BETWEEN San Pedro Basin,

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Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 07.91 07.64 08.43 00.00
026369 00.39 3.88031E-7 Inversion Src #26369; 57 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 4 09.13 -07.31 09.13 08.11
053616 00.39 3.8765825E-7 Inversion Src #53616; 32 SECTIONS BETWEEN San Pedro Basin,
Subsection 0 AND Hollywood, Subsection 2 07.73 07.58 08.26 00.00
008822 00.38 3.8192553E-7 Inversion Src #8822; 28 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 1 07.73 07.58 08.26 00.00
021512 00.38 3.808941E-7 Inversion Src #21512; 24 SECTIONS BETWEEN Compton, Subsection
4 AND Whittier alt 1. Subsection 3 07.73 07.58 08.26 00.00
036634 00.38 3.785073E-7 Inversion Src #36634; 46 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 08.62 -04.02 08.62 06.38
016196 00.38 3.7799967E-7 Inversion Src #16196; 31 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Santa Cruz Catalina Ridge alt1, Subsection 1 07.73 07.58 08.26 00.00
037696 00.37 3.7550114E-7 Inversion Src #37696; 54 SECTIONS BETWEEN San Andreas
(Carrizo) rev, Subsection 5 AND San Andreas (San Bernardino N), Subsection 0 07.73 07.58 08.26
07.13
060812 00.36 3.6621628E-7 Inversion Src #60812; 58 SECTIONS BETWEEN Fontana (Seismicity),
Subsection 0 AND San Andreas (Carrizo) rev, Subsection 5 09.13 -07.31 09.13 08.11
084932 00.36 3.6409637E-7 Inversion Src #84932; 53 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 2 07.73 07.58 08.26 07.13
072340 00.36 3.6254454E-7 Inversion Src #72340; 68 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2
09.13 -07.31 09.13 08.11
043646 00.35 3.5273072E-7 Inversion Src #43646; 28 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood (Offshore), Subsection 2 07.73 07.58 08.26 00.00
068179 00.35 3.520003E-7 Inversion Src #68179: 33 SECTIONS BETWEEN San Pedro Basin.
Subsection 10 AND Whittier alt 1, Subsection 3 10.05 08.66 10.46 00.00
057861 00.35 3.4811615E-7 Inversion Src #57861; 29 SECTIONS BETWEEN San Pedro Basin,
Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 07.73 07.58 08.26 00.00
082852 00.34 3.43753E-7 Inversion Src #82852; 45 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 0 09.13 -07.31 09.13 08.11
070584 00.34 3.3949354E-7 Inversion Src #70584; 47 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 09.18 -08.04 09.18 08.16
041281 00.34 3.3870464E-7 Inversion Src #41281; 41 SECTIONS BETWEEN Fontana (Seismicity).
Subsection 1 AND San Andreas (Carrizo) rev. Subsection 6 07.73 07.58 08.26 07.13
038939 00.34 3.371669E-7 Inversion Src #38939; 24 SECTIONS BETWEEN San Pedro Basin,
Subsection 3 AND Newport-Inglewood alt 1, Subsection 5 07.73 07.58 08.26 00.00
082662 00.33 3.3625093E-7 Inversion Src #82662; 50 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND Morales (East), Subsection 0 09.18 -08.04 09.18 08.16
019222 00.33 3.358828E-7 Inversion Src #19222; 85 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 2
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11.25 -11.01 12.30 11.11

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053457 00.33 3.342054E-7 Inversion Src #53457; 40 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 2 AND San Andreas (Carrizo) rev, Subsection 5 07.73 07.58 08.26 07.13
071613 00.33 3.308109E-7 Inversion Src #71613; 84 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 0 AND San Jacinto (Lytle Creek connector),
Subsection 0 11.25 -11.01 12.30 11.11
035974 00.32 3.2566845E-7 Inversion Src #35974; 47 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 09.04 -04.51 09.04 08.47
009254 00.32 3.2503598E-7 Inversion Src #9254; 42 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 09.13 -07.31 09.13 08.11
047771 00.32 3.2275537E-7 Inversion Src #47771; 33 SECTIONS BETWEEN San Pedro Basin,
Subsection 10 AND Elysian Park (Lower CFM), Subsection 0 11.21 30.07 11.21 00.00
049180 00.32 3.1889465E-7 Inversion Src #49180; 19 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Whittier alt 1, Subsection 3 07.25 -04.34 07.25 04.35
008427 00.32 3.1842347E-7 Inversion Src #8427; 50 SECTIONS BETWEEN San Andreas (San
Bernardino S), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 5 09.18 -08.04 09.18 08.16
004351 00.32 3.1694188E-7 Inversion Src #4351; 21 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND Newport-Inglewood alt 1, Subsection 3 07.73 07.58 08.26 00.00
080851 00.32 3.1692738E-7 Inversion Src #80851; 28 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 0 AND Santa Cruz Catalina Ridge alt1, Subsection 5 11.21 30.07 11.21 00.00
019722 00.31 3.1373696E-7 Inversion Src #19722; 73 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 4 AND San Andreas (San Bernardino N), Subsection 5
11.21 -11.07 12.26 11.07
036263 00.31 3.105224E-7 Inversion Src #36263: 21 SECTIONS BETWEEN Santa Susana East
(connector), Subsection 0 AND San Pedro Basin, Subsection 11 07.73 07.58 08.26 00.00
067410 00.31 3.0858908E-7 Inversion Src #67410; 74 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino S), Subsection 3
11.25 -11.01 12.30 11.11
018842 00.31 3.0816418E-7 Inversion Src #18842; 14 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Palos Verdes, Subsection 9 11.21 30.07 11.21 00.00
026706 00.31 3.075217E-7 Inversion Src #26706; 18 SECTIONS BETWEEN San Pedro
Escarpment, Subsection 1 AND Newport-Inglewood alt 1, Subsection 5 07.73 07.58 08.26 00.00
073644 00.31 3.0699505E-7 Inversion Src #73644; 15 SECTIONS BETWEEN San Pedro Basin,
Subsection 9 AND Newport-Inglewood alt 1, Subsection 2 07.73 07.58 08.26 00.00
001604 00.30 3.0638276E-7 Inversion Src #1604; 17 SECTIONS BETWEEN Compton, Subsection
4 AND Newport-Inglewood alt 1, Subsection 1 07.91 07.64 08.43 00.00
030731 00.30 3.0494465E-7 Inversion Src #30731; 26 SECTIONS BETWEEN San Pedro Basin,
Subsection 9 AND Palos Verdes, Subsection 0 11.21 30.07 11.21 00.00
058619 00.30 3.046627E-7 Inversion Src #58619; 25 SECTIONS BETWEEN San Pedro Basin,
Subsection 0 AND San Gabriel (Extension), Subsection 1 07.25 -04.34 07.25 04.35
063643 00.30 3.0441274E-7 Inversion Src #63643; 28 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND Whittier alt 1, Subsection 7 10.05 08.66 10.46 00.00
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072861 00.30 3.0299634E-7 Inversion Src #72861; 25 SECTIONS BETWEEN Puente Hills,

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Subsection 0 AND Palos Verdes, Subsection 15 07.25 -04.34 07.25 02.97
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030698 00.30 3.0076998E-7 Inversion Src #30698; 41 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 09.13 -07.31 09.13 08.11

054962 00.30 2.9902478E-7 Inversion Src #54962; 17 SECTIONS BETWEEN Compton, Subsection 4 AND Newport-Inglewood alt 1, Subsection 8 07.73 07.58 08.26 00.00 041056 00.30 2.9854047E-7 Inversion Src #41056; 66 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Andreas (San Bernardino N), Subsection 5 11.21 -11.07 12.26 11.07

052119 00.30 2.9685452E-7 Inversion Src #52119; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 09.13 -07.31 09.13 08.11 072500 00.30 2.9682045E-7 Inversion Src #72500; 71 SECTIONS BETWEEN San Andreas (Creeping Section) 2011 CFM, Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 0 11.21 -11.07 12.26 11.07

082165 00.29 2.9515488E-7 Inversion Src #82165; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 3 07.73 07.58 08.26 00.00 085129 00.29 2.94582E-7 Inversion Src #85129; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Newport-Inglewood alt 1, Subsection 0 11.21 30.07 11.21 00.00 080225 00.29 2.880823E-7 Inversion Src #80225; 21 SECTIONS BETWEEN Whittier alt 1, Subsection 4 AND Palos Verdes, Subsection 15 07.25 -04.34 07.25 04.35 023098 00.28 2.8513466E-7 Inversion Src #23098; 19 SECTIONS BETWEEN San Pedro Basin, Subsection 10 AND Palos Verdes, Subsection 15 07.73 07.58 08.26 00.00 013590 00.28 2.8347787E-7 Inversion Src #13590; 25 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Whittier alt 1, Subsection 1 07.25 -04.34 07.25 02.97 020731 00.28 2.8304314E-7 Inversion Src #20731; 20 SECTIONS BETWEEN Newport-Inglewood alt 1, Subsection 8 AND Anaheim, Subsection 2 07.25 -04.34 07.25 04.35 034643 00.28 2.8224068E-7 Inversion Src #34643; 37 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 AND San Andreas (Big Bend), Subsection 1 09.13 -07.31 09.13 08.11

042173 00.28 2.8192082E-7 Inversion Src #42173; 15 SECTIONS BETWEEN Compton, Subsection 4 AND San Pedro Escarpment, Subsection 0 11.21 30.07 11.21 00.00 003305 00.28 2.810292E-7 Inversion Src #3305; 28 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 25 AND Compton, Subsection 2 10.05 08.66 10.46 00.00 002968 00.28 2.8079344E-7 Inversion Src #2968; 19 SECTIONS BETWEEN Elysian Park (Lower CFM), Subsection 3 AND San Pedro Escarpment, Subsection 0 07.73 07.58 08.26 00.00 028265 00.28 2.76684E-7 Inversion Src #28265; 41 SECTIONS BETWEEN Santa Cruz Catalina Ridge alt1, Subsection 20 AND Whittier alt 1, Subsection 6 12.95 20.39 12.95 00.00 000661 00.27 2.721292E-7 Inversion Src #661; 34 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Carrizo) rev, Subsection 6 09.18 -08.04 09.18 08.16 005070 00.27 2.7203376E-7 Inversion Src #5070; 50 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 6 11.21 -11.07 12.26 11.07 010207 00.27 2.6964392E-7 Inversion Src #10207; 18 SECTIONS BETWEEN San Pedro Basin,

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Subsection 11 AND Newport-Inglewood alt 1, Subsection 1 11.21 30.07 11.21 00.00
052679 00.26 2.654743E-7 Inversion Src #52679; 18 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Palos Verdes, Subsection 15 07.25 -04.34 07.25 04.35
025965 00.26 2.6292068E-7 Inversion Src #25965; 24 SECTIONS BETWEEN Peralta Hills,
Subsection 1 AND Palos Verdes, Subsection 11 07.25 -04.34 07.25 04.35
017333 00.26 2.6148234E-7 Inversion Src #17333; 17 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 2 AND San Vicente, Subsection 1 07.25 -04.34 07.25 04.35
069545 00.26 2.5879925E-7 Inversion Src #69545; 18 SECTIONS BETWEEN Compton,
Subsection 4 AND Newport-Inglewood alt 1, Subsection 6 07.91 07.64 08.43 00.00
001821 00.26 2.5756432E-7 Inversion Src #1821; 11 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Whittier alt 1, Subsection 2 07.25 -04.34 07.25 04.35
037503 00.25 2.5591115E-7 Inversion Src #37503; 18 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND San Pedro Escarpment, Subsection 0 11.21 30.07 11.21 00.00
034335 00.25 2.5579607E-7 Inversion Src #34335; 16 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Richfield, Subsection 0 07.25 -04.34 07.25 03.13
018770 00.25 2.5570623E-7 Inversion Src #18770; 14 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 8 AND Richfield, Subsection 1 07.25 -04.34 07.25 04.35
005681 00.25 2.5569707E-7 Inversion Src #5681; 13 SECTIONS BETWEEN San Pedro Basin,
Subsection 8 AND Newport-Inglewood alt 1, Subsection 4 07.73 07.58 08.26 00.00
057986 00.25 2.5334745E-7 Inversion Src #57986; 66 SECTIONS BETWEEN San Andreas
(Creeping Section) 2011 CFM, Subsection 2 AND San Andreas (San Bernardino N), Subsection 2
13.03 -04.45 13.03 12.33
005768 00.25 2.5270992E-7 Inversion Src #5768; 14 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Chino alt 1, Subsection 1 07.25 -04.34 07.25 04.35
077729 00.25 2.5166835E-7 Inversion Src #77729; 14 SECTIONS BETWEEN Elysian Park (Lower
CFM), Subsection 0 AND Newport-Inglewood alt 1, Subsection 8 07.73 07.58 08.26 02.97
082224 00.25 2.4987293E-7 Inversion Src #82224; 14 SECTIONS BETWEEN Puente Hills,
Subsection 4 AND Anaheim, Subsection 0 07.25 -04.34 07.25 04.35
002082 00.25 2.498573E-7 Inversion Src #2082; 29 SECTIONS BETWEEN San Andreas (San
Bernardino N), Subsection 4 AND Elysian Park (Upper), Subsection 2 09.13 -07.31 09.13 08.11
023422 00.25 2.4980375E-7 Inversion Src #23422; 22 SECTIONS BETWEEN Newport-Inglewood
alt 1, Subsection 6 AND Anaheim, Subsection 0 07.25 -04.34 07.25 04.35
024584 00.25 2.492103E-7 Inversion Src #24584; 71 SECTIONS BETWEEN San Andreas
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13.30 -10.94 14.03 13.18
020184 00.25 2.4872904E-7 Inversion Src #20184; 21 SECTIONS BETWEEN Santa Monica alt 1,
Subsection 1 AND San Diego Trough north alt1, Subsection 30 12.95 20.39 12.95 00.00
015132 00.24 2.4605987E-7 Inversion Src #15132; 46 SECTIONS BETWEEN San Andreas (North Branch Mill Creek), Subsection 4 AND San Andreas (Carrizo) rev, Subsection 5 11.25 -11.01 12.30
11.11

(Creeping Section) 2011 CFM, Subsection 0 AND San Andreas (San Bernardino N), Subsection 4

052120 00.24 2.4396869E-7 Inversion Src #52120; 23 SECTIONS BETWEEN San Pedro Basin, Subsection 11 AND Newport-Inglewood alt 1, Subsection 2 12.95 20.39 12.95 00.00

077937 00.24 2.4250443E-7 Inversion Src #77937; 11 SECTIONS BETWEEN Santa Monica alt 1, Subsection 1 AND Newport-Inglewood alt 1, Subsection 8 07.73 07.58 08.26 00.00 082180 00.24 2.3778243E-7 Inversion Src #82180; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 11.21 -11.07 12.26 11.07 043224 00.24 2.3756616E-7 Inversion Src #43224; 39 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Carrizo) rev, Subsection 5 11.25 -11.01 12.30 11.11 012515 00.24 2.3685281E-7 Inversion Src #12515; 44 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Andreas (Big Bend), Subsection 0 11.21 -11.07 12.26 11.07