

Mean/Mode Metadata:

Mbar = 7.3434467

Dbar = 19.78437

Ebar = 2.3053963

7.4 Mmode < 7.6

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 00.00 005.00 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 00.00 005.00 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 00.00 005.00 7.50 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 00.00 005.00 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 02.57 02.57 015.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.70 03.70 015.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 07.53 07.53 015.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 07.61 07.61 015.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 09.02 09.02 015.00 7.50 00.00 00.00 00.00 00.00 00.00 00.00 14.39 09.55 23.94 015.00 7.70 00.00 00.00 00.00 00.00 00.00 00.00 07.60 01.12 08.73 015.00 7.90 00.00 00.00 00.00 00.00 00.00 00.00 01.83 00.00 01.83 015.00 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 00.68 00.68 025.00 6.70 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.14 01.14 025.00 6.90 00.00 00.00 00.00 00.00 00.00 00.00 00.00 01.62 01.62 025.00 7.10 00.00 00.00 00.00 00.00 00.00 00.00 00.00 03.04 03.04 025.00 7.30 00.00 00.00 00.00 00.00 00.00 00.00 00.00 09.42 09.42

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	05.08	05.08
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	01.18	06.07	07.25
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.30	01.30
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	00.05	00.05
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.09	00.09
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.13
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.14
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.21	00.21
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	02.33	02.33
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	01.50	01.50
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.07	00.07
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	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	80.00	80.00
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.20
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.19
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.23	00.23
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
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	00.01	00.01
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
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	00.06	00.06
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	00.01	00.01
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	00.00	00.00
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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	00.00	00.00
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	00.00	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	00.00	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	00.00	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	00.00	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

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName DistRup DistX DistSeis DistJB 003274 00.72 7.3141086E-7 Inversion Src #3274; 15 SECTIONS BETWEEN Compton, Subsection 4 AND Richfield, Subsection 1 21.10 20.27 21.10 18.28 000150 00.47 4.785139E-7 Inversion Src #150; 58 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND Big Pine (East), Subsection 1 16.25 16.24 16.52 16.24

009749 00.47 4.7202477E-7 Inversion Src #9749; 40 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 013203 00.46 4.6906035E-7 Inversion Src #13203; 36 SECTIONS BETWEEN Compton, Subsection 4 AND Chino alt 1, Subsection 4 21.10 20.27 21.10 18.28

017878 00.45 4.5379622E-7 Inversion Src #17878; 32 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND San Andreas (Mojave N), Subsection 1 16.25 16.24 16.52 16.24 001868 00.45 4.5174974E-7 Inversion Src #1868; 47 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 3 AND Pleito, Subsection 3 16.56 16.03 16.82 16.55 006301 00.44 4.4814615E-7 Inversion Src #6301; 42 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND Sierra Madre, Subsection 1 16.25 16.24 16.52 16.24

003569 00.40 4.0796394E-7 Inversion Src #3569; 24 SECTIONS BETWEEN San Jacinto (Clark)

rev, Subsection 5 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 013631 00.40 4.0718803E-7 Inversion Src #13631; 29 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Big Bend), Subsection 4 16.25 16.24 16.52 16.24 014409 00.40 4.0495914E-7 Inversion Src #14409; 27 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 4 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 018357 00.40 4.0356778E-7 Inversion Src #18357; 35 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 5 16.56 16.03 16.82 16.55 013656 00.40 4.0032938E-7 Inversion Src #13656; 22 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 018023 00.39 3.9810098E-7 Inversion Src #18023; 31 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 2 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 16.52

008969 00.39 3.9442946E-7 Inversion Src #8969; 23 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Andreas (North Branch Mill Creek), Subsection 1 16.25 16.24 16.52 16.24

015032 00.38 3.8855168E-7 Inversion Src #15032; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 015143 00.38 3.8371576E-7 Inversion Src #15143; 28 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave N), Subsection 0 16.25 16.24 16.52 16.24 006011 00.38 3.8338555E-7 Inversion Src #6011; 32 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Andreas (Mojave N), Subsection 4 16.25 16.24 16.52 16.24

015939 00.38 3.8013113E-7 Inversion Src #15939; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 007770 00.37 3.79166E-7 Inversion Src #7770; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 015253 00.37 3.774189E-7 Inversion Src #15253; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 018202 00.37 3.7704206E-7 Inversion Src #18202; 24 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (Mojave S), Subsection 3 16.25 16.24 16.52 16.24 008587 00.37 3.7129564E-7 Inversion Src #8587; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 007967 00.37 3.7062634E-7 Inversion Src #7967; 22 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 017651 00.36 3.6752368E-7 Inversion Src #17651; 21 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 5 AND San Andreas (North Branch Mill Creek), Subsection 1 16.25 16.24 16.52 16.24 16.52

018571 00.36 3.6621307E-7 Inversion Src #18571; 21 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 5 16.25 16.24 16.52 16.24 016317 00.36 3.6600449E-7 Inversion Src #16317; 18 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 012953 00.36 3.649621E-7 Inversion Src #12953; 29 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 1 AND Elysian Park (Lower CFM), Subsection 0 16.56 16.03 16.82 16.55 001059 00.36 3.643363E-7 Inversion Src #1059; 23 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 4 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 015710 00.36 3.6418447E-7 Inversion Src #15710; 16 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 3 16.25 16.24 16.52 16.24 013704 00.36 3.6415284E-7 Inversion Src #13704; 30 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 2 AND San Andreas (Mojave N), Subsection 0 16.25 16.24 16.52 16.24 16.52 16.24

005964 00.36 3.6382775E-7 Inversion Src #5964; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 3 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 016592 00.36 3.6309592E-7 Inversion Src #16592; 25 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave N), Subsection 0 16.25 16.24 16.52 16.24 002746 00.36 3.6268904E-7 Inversion Src #2746; 25 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 16.671 00.35 3.5827395E-7 Inversion Src #16671; 21 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 5 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 008165 00.35 3.574397E-7 Inversion Src #8165; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 013995 00.35 3.5614258E-7 Inversion Src #13995; 17 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 4 16.25 16.24 16.52 16.24 005836 00.35 3.5513364E-7 Inversion Src #5836; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24

008369 00.35 3.5443313E-7 Inversion Src #8369; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 006140 00.35 3.5431177E-7 Inversion Src #6140; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 009952 00.35 3.542038E-7 Inversion Src #9952; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 012559 00.35 3.5353756E-7 Inversion Src #12559; 21 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 013183 00.35 3.5296466E-7 Inversion Src #13183; 19 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 5 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 010487 00.35 3.4985513E-7 Inversion Src #10487; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 008788 00.34 3.4754567E-7 Inversion Src #8788; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 015476 00.34 3.456201E-7 Inversion Src #15476; 18 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 017324 00.34 3.4497126E-7 Inversion Src #17324; 18 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 5 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 003734 00.34 3.44952E-7 Inversion Src #3734; 18 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (San Bernardino), Subsection 3 16.25 16.24 16.52 16.24 007061 00.34 3.436636E-7 Inversion Src #7061; 17 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 004441 00.34 3.435776E-7 Inversion Src #4441; 19 SECTIONS BETWEEN San Jacinto (Clark) rev. Subsection 1 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 015532 00.34 3.4300703E-7 Inversion Src #15532; 24 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave S), Subsection 2 16.25 16.24 16.52 16.24 004958 00.34 3.420381E-7 Inversion Src #4958; 30 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Andreas (Big Bend), Subsection 5 16.25 16.24 16.52 16.24

010124 00.34 3.4085434E-7 Inversion Src #10124; 16 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 1 AND San Jacinto (San Bernardino), Subsection 4 16.25 16.24 16.52 16.24 017458 00.33 3.3919122E-7 Inversion Src #17458; 25 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 002615 00.33 3.3856998E-7 Inversion Src #2615; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 014337 00.33 3.3694766E-7 Inversion Src #14337; 15 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 014698 00.33 3.3636547E-7 Inversion Src #14698; 16 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 000061 00.33 3.3595666E-7 Inversion Src #61; 22 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 002073 00.33 3.3391763E-7 Inversion Src #2073; 19 SECTIONS BETWEEN San Jacinto (Clark)

rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 018961 00.33 3.3315115E-7 Inversion Src #18961; 14 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 0 16.25 16.24 16.52 16.24 011546 00.33 3.3189656E-7 Inversion Src #11546; 17 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 2 16.25 16.24 16.52 16.24 004675 00.33 3.318575E-7 Inversion Src #4675; 31 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (Big Bend), Subsection 5 16.56 16.03 16.82 16.55 001310 00.33 3.313195E-7 Inversion Src #1310; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 003417 00.33 3.2968788E-7 Inversion Src #3417; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 2 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 016895 00.32 3.2903753E-7 Inversion Src #16895; 20 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Andreas (Mojave S), Subsection 4 16.25 16.24 16.52 16.24 002920 00.32 3.2874078E-7 Inversion Src #2920; 19 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 0 16.25 16.24 16.52 16.24 003066 00.32 3.2790007E-7 Inversion Src #3066; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24 015799 00.32 3.2488208E-7 Inversion Src #15799; 22 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave S), Subsection 4 16.25 16.24 16.52 16.24 005377 00.32 3.241007E-7 Inversion Src #5377; 17 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 3 AND San Andreas (San Bernardino N), Subsection 1 16.25 16.24 16.52 16.24 000626 00.32 3.2255537E-7 Inversion Src #626; 20 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 001447 00.32 3.2139255E-7 Inversion Src #1447; 18 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 017985 00.31 3.1803813E-7 Inversion Src #17985; 17 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 5 16.25 16.24 16.52 16.24 005194 00.31 3.170401E-7 Inversion Src #5194; 25 SECTIONS BETWEEN San Jacinto (San

rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 017985 00.31 3.1803813E-7 Inversion Src #17985; 17 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 5 16.25 16.24 16.52 16.24 005194 00.31 3.170401E-7 Inversion Src #5194; 25 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 016963 00.31 3.161807E-7 Inversion Src #16963; 14 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 0 16.25 16.24 16.52 16.24 002991 00.31 3.135357E-7 Inversion Src #2991; 22 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 4 AND San Andreas (Mojave S), Subsection 0 16.25 16.24 16.52 16.24 001939 00.31 3.1305956E-7 Inversion Src #1939; 18 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 012342 00.31 3.1293726E-7 Inversion Src #12342; 17 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 002328 00.31 3.1245273E-7 Inversion Src #2328; 18 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 009279 00.31 3.093203E-7 Inversion Src #9279; 19 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Jacinto (Clark) rev, Subsection 5 16.78 15.07 17.04

011663 00.30 3.0793765E-7 Inversion Src #11663; 39 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Oceanside alt1, Subsection 6 20.53 -20.49 20.71 20.49 006758 00.30 3.0515207E-7 Inversion Src #6758; 17 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 2 16.25 16.24 16.52 16.24 001709 00.30 3.0315528E-7 Inversion Src #1709; 16 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 3 16.25 16.24 16.52 16.24 011844 00.30 2.9909714E-7 Inversion Src #11844; 13 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 0 16.25 16.24 16.52 16.24 007458 00.29 2.9798693E-7 Inversion Src #7458; 13 SECTIONS BETWEEN San Jacinto (Stepovers Combined), Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24

018235 00.29 2.9448117E-7 Inversion Src #18235; 10 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 3 16.25 16.24 16.52 16.24 001232 00.29 2.938701E-7 Inversion Src #1232; 25 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 2 AND San Andreas (Mojave S), Subsection 1 16.25 16.24 16.52 16.24

009366 00.29 2.9280164E-7 Inversion Src #9366; 14 SECTIONS BETWEEN San Jacinto (Stepovers Combined), Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 0 16.25 16.24 16.52 16.24

016177 00.29 2.9091058E-7 Inversion Src #16177; 16 SECTIONS BETWEEN San Jacinto (Clark) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 3 16.25 16.24 16.52 16.24 000768 00.28 2.8727865E-7 Inversion Src #768; 16 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 2 AND San Jacinto (Lytle Creek connector), Subsection 2 16.25 16.24 16.52 16.24 017088 00.28 2.8586746E-7 Inversion Src #17088; 50 SECTIONS BETWEEN Rose Canyon, Subsection 8 AND Elsinore (Julian), Subsection 7 22.55 -21.25 22.71 22.51 006241 00.28 2.8542334E-7 Inversion Src #6241; 13 SECTIONS BETWEEN San Jacinto (San Bernardino), Subsection 1 AND Yorba Linda, Subsection 0 15.65 -15.56 16.31 15.57 001847 00.28 2.8523343E-7 Inversion Src #1847; 15 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 3 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 012763 00.28 2.8486807E-7 Inversion Src #12763; 19 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 2 AND San Jacinto (Coyote Creek), Subsection 2 16.25 16.24 16.52 16.24

002465 00.28 2.840844E-7 Inversion Src #2465; 13 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 1 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 006892 00.28 2.8101175E-7 Inversion Src #6892; 14 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 0 AND San Jacinto (Anza) rev, Subsection 0 16.25 16.24 16.52 16.24 009558 00.28 2.8015293E-7 Inversion Src #9558; 14 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 0 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 011109 00.28 2.797719E-7 Inversion Src #11109; 13 SECTIONS BETWEEN San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24 011337 00.28 2.79696E-7 Inversion Src #11337; 12 SECTIONS BETWEEN San Jacinto (Stepovers

Combined), Subsection 3 AND San Jacinto (Lytle Creek connector), Subsection 1 16.25 16.24 16.52 16.24

011999 00.27 2.7677464E-7 Inversion Src #11999; 15 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Jacinto (Clark) rev, Subsection 1 16.78 15.07 17.04 16.77

013445 00.27 2.6950278E-7 Inversion Src #13445; 12 SECTIONS BETWEEN San Jacinto (Anza) rev, Subsection 0 AND San Jacinto (San Bernardino), Subsection 1 16.25 16.24 16.52 16.24 014557 00.26 2.6753713E-7 Inversion Src #14557; 14 SECTIONS BETWEEN San Jacinto (San Jacinto Valley) rev, Subsection 0 AND San Jacinto (Clark) rev, Subsection 0 16.78 15.07 17.04 16.77