Left-Lateral Strike-Slip -> Reverse 15 14 13 12 11 10 9 8 7 6 5 4 3 2 Y (km) 1 0 -1 -2 -3 -4 -5 -6 -7 -8 -9 -10 -11 -12 -13 -14 -15 0 2 8 12 4 6 10 14 16 18 20 22 24 26 X (km) -20 -30 20 30 50 -50 -40 -10 0 10 40 ΔCFF (MPa)

DATASET #1 (line: Solid, width=1.0; color: 128,128,128) DATASET #2 (line: Solid, width=1.0; color: 128,128,128) DATASET #3 (line: Solid, width=1.0; color: 128,128,128) DATASET #4 (line: Solid, width=1.0; color: 128,128,128) DATASET #5 (line: Solid, width=1.0; color: 128,128,128) DATASET #6 (line: Solid, width=1.0; color: 128,128,128) DATASET #7 (line: Solid, width=1.0; color: 128,128,128) DATASET #8 (line: Solid, width=1.0; color: 128,128,128) DATASET #9 (line: Solid, width=1.0; color: 128,128,128) DATASET #10 (line: Solid, width=1.0; color: 128,128,128) DATASET #11 (line: Solid, width=1.0; color: 128,128,128) DATASET #14 (line: Solid, width=3.0; color: 0,178,0) DATASET #17 (line: Solid, width=3.0; color: 28,28,255)

DATASET #12 (line: Solid, width=1.0; color: 0,0,0) DATASET #13 (line: Solid, width=1.0; color: 0,0,0) DATASET #15 (line: Solid, width=1.0; color: 0,0,0) DATASET #16 (line: Solid, width=1.0; color: 0,0,0) DATASET #18 (line: Solid, width=1.0; color: 0,0,0) DATASET #19 (line: Solid, width=1.0; color: 0,0,0) DATASET #20 (line: Solid, width=3.0; color: 0,0,236) DATASET #21 (line: Solid, width=1.0; color: 0,0,0) DATASET #22 (line: Solid, width=1.0; color: 0,0,0) DATASET #23 (line: Solid, width=3.0; color: 11,11,255) DATASET #24 (line: Solid, width=1.0; color: 0,0,0) DATASET #25 (line: Solid, width=1.0; color: 0,0,0) DATASET #26 (line: Solid, width=3.0; color: 120,120,255) DATASET #27 (line: Solid, width=1.0; color: 0,0,0) DATASET #28 (line: Solid, width=1.0; color: 0,0,0) DATASET #30 (line: Solid, width=1.0; color: 0,0,0) DATASET #31 (line: Solid, width=1.0; color: 0,0,0) DATASET #32 (line: Solid, width=3.0; color: 255,188,188) DATASET #33 (line: Solid, width=1.0; color: 0,0,0) DATASET #34 (line: Solid, width=1.0; color: 0,0,0) DATASET #35 (line: Solid, width=3.0; color: 255,159,159) DATASET #36 (line: Solid, width=1.0; color: 0,0,0) DATASET #37 (line: Solid, width=1.0; color: 0,0,0)

DATASET #39 (line: Solid, width=1.0; color: 0,0,0)

DATASET #38 (line: Solid, width=3.0; color: 255,184,184)

DATASET #40 (line: Solid, width=1.0; color: 0,0,0)

DATASET #41 (line: Solid, width=3.0; color: 255,187,187)

DATASET #42 (line: Solid, width=1.0; color: 0,0,0)

DATASET #43 (line: Solid, width=1.0; color: 0,0,0)

DATASET #44 (line: Solid, width=3.0; color: 255,97,97)

DATASET #45 (line: Solid, width=1.0; color: 0,0,0)

DATASET #46 (line: Solid, width=1.0; color: 0,0,0)

DATASET #47 (line: Solid, width=3.0; color: 224,0,0)