Left-Lateral Strike-Slip -> Right-Lateral Strike-Slip 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 2 12 0 6 8 10 14 4 16 20 22 24 18 26 X (km) -30 -20 20 30 -50 -40 -10 0 10 40 50 ΔCFF (MPa)

DATASET #1 (line: Solid, width=1.0; color: 0,0,0) DATASET #2 (line: Solid, width=1.0; color: 0,0,0) DATASET #3 (line: Solid, width=3.0; color: 0,178,0) DATASET #4 (line: Solid, width=1.0; color: 0,0,0) DATASET #5 (line: Solid, width=1.0; color: 0,0,0) DATASET #6 (line: Solid, width=3.0; color: 219,0,0) DATASET #7 (line: Solid, width=1.0; color: 0,0,0) DATASET #8 (line: Solid, width=1.0; color: 0,0,0) DATASET #10 (line: Solid, width=1.0; color: 0,0,0) DATASET #11 (line: Solid, width=1.0; color: 0,0,0) DATASET #12 (line: Solid, width=3.0; color: 133,133,255) DATASET #13 (line: Solid, width=1.0; color: 0,0,0) DATASET #14 (line: Solid, width=1.0; color: 0,0,0) DATASET #15 (line: Solid, width=3.0; color: 112,112,255) DATASET #16 (line: Solid, width=1.0; color: 0,0,0) DATASET #17 (line: Solid, width=1.0; color: 0,0,0) DATASET #18 (line: Solid, width=3.0; color: 172,172,255) DATASET #19 (line: Solid, width=1.0; color: 0,0,0)

DATASET #20 (line: Solid, width=1.0; color: 0,0,0)

DATASET #21 (line: Solid, width=3.0; color: 255,211,211) DATASET #22 (line: Solid, width=1.0; color: 0,0,0) DATASET #23 (line: Solid, width=1.0; color: 0,0,0) DATASET #24 (line: Solid, width=3.0; color: 255,108,108) DATASET #25 (line: Solid, width=1.0; color: 0,0,0) DATASET #26 (line: Solid, width=1.0; color: 0,0,0) DATASET #27 (line: Solid, width=3.0; color: 255,49,49)

DATASET #28 (line: Solid, width=1.0; color: 0,0,0)

DATASET #29 (line: Solid, width=1.0; color: 0,0,0)

DATASET #30 (line: Solid, width=3.0; color: 255,136,136)

DATASET #31 (line: Solid, width=1.0; color: 0,0,0)

DATASET #32 (line: Solid, width=1.0; color: 0,0,0)

DATASET #33 (line: Solid, width=3.0; color: 19,19,255)

DATASET #34 (line: Solid, width=1.0; color: 0,0,0)

DATASET #35 (line: Solid, width=1.0; color: 0,0,0)

DATASET #36 (line: Solid, width=3.0; color: 255,112,112)