Normal -> 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 8 12 0 4 6 10 14 16 24 18 20 22 26 X (km) -30 -20 0 20 30 50 -50 -40 -10 10 40 ΔCFF (MPa)

DATASET #1 (line: Solid, width=1.0; color: 128,128,128) DATASET #2 (line: Solid, width=1.0; color: 0,0,0) DATASET #3 (line: Solid, width=1.0; color: 0,0,0) DATASET #4 (line: Solid, width=3.0; color: 0,178,0) DATASET #5 (line: Solid, width=1.0; color: 0,0,0) DATASET #6 (line: Solid, width=1.0; color: 0,0,0) DATASET #7 (line: Solid, width=3.0; color: 31,31,255) DATASET #8 (line: Solid, width=1.0; color: 0,0,0) DATASET #9 (line: Solid, width=1.0; color: 0,0,0) DATASET #10 (line: Solid, width=3.0; color: 255,181,181) DATASET #11 (line: Solid, width=1.0; color: 0,0,0) DATASET #12 (line: Solid, width=1.0; color: 0,0,0) DATASET #13 (line: Solid, width=3.0; color: 255,40,40) DATASET #14 (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=3.0; color: 255,39,39) DATASET #17 (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=3.0; color: 255,115,115)

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

DATASET #21 (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=1.0; color: 0,0,0) DATASET #26 (line: Solid, width=1.0; color: 0,0,0) DATASET #27 (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=1.0; color: 0,0,0) DATASET #31 (line: Solid, width=3.0; color: 255,184,184) DATASET #32 (line: Solid, width=1.0; color: 0,0,0) DATASET #33 (line: Solid, width=1.0; color: 0,0,0) DATASET #34 (line: Solid, width=3.0; color: 0,0,131) DATASET #35 (line: Solid, width=1.0; color: 0,0,0)

DATASET #36 (line: Solid, width=1.0; color: 0,0,0) DATASET #37 (line: Solid, width=3.0; color: 0,0,226)