M6.6, Vertical Strike-Slip with Surface Rupture, 50 km 10⁰ 100 Events 64800 Records 10^{-1} RotD50 Sa (g) 10⁻² 10⁻³ 10^{-4} 9 10 5 6 7 2 3 4 Period (s) -NGA-W2 Mean Prediction - NGA-W2 Acceptance Criteria ■ Simulation Median - ± —Extrema

DATASET #1 (line: Solid, width=3.0; color: 0,0,0)

NGA-W2 Mean Prediction

DATASET #2 (line: Dashed, width=2.0; color: 0,0,0)

NGA-W2 Acceptance Criteria

DATASET #3 (line: Dashed, width=2.0; color: 0,0,0)

null

DATASET #4 (symbol: Filled Squares, width=4.0; color: 255,0,0)

Simulation Median

DATASET #5 (line: Solid, width=2.0; color: 0,0,255)

±

DATASET #6 (line: Solid, width=2.0; color: 0,0,255)

DATASET #7 (line: Solid, width=2.0; color: 0,0,255)

DATASET #8 (line: Solid, width=2.0; color: 0,0,255)

DATASET #9 (line: Solid, width=1.0; color: 0,0,0)

Extrema

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=2.0; color: 0,0,255)

DATASET #13 (line: Solid, width=2.0; color: 0,0,255)

DATASET #14 (line: Solid, width=2.0; color: 0,0,255)

DATASET #15 (line: Solid, width=2.0; color: 0,0,255)

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=1.0; color: 0,0,0) DATASET #19 (line: Solid, width=2.0; color: 0,0,255) DATASET #20 (line: Solid, width=2.0; color: 0,0,255) DATASET #21 (line: Solid, width=2.0; color: 0,0,255) DATASET #22 (line: Solid, width=2.0; color: 0,0,255) DATASET #23 (line: Solid, width=1.0; color: 0,0,0) 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=2.0; color: 0,0,255) DATASET #27 (line: Solid, width=2.0; color: 0,0,255) DATASET #28 (line: Solid, width=2.0; color: 0,0,255) DATASET #29 (line: Solid, width=2.0; color: 0,0,255) 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=1.0; color: 0,0,0)

DATASET #33 (line: Solid, width=2.0; color: 0,0,255)

DATASET #34 (line: Solid, width=2.0; color: 0,0,255)

DATASET #35 (line: Solid, width=2.0; color: 0,0,255)

DATASET #36 (line: Solid, width=2.0; color: 0,0,255)

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

DATASET #38 (line: Solid, width=1.0; color: 0,0,0)

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

DATASET #40 (symbol: Filled Squares, width=4.0; color: 255,0,0) null