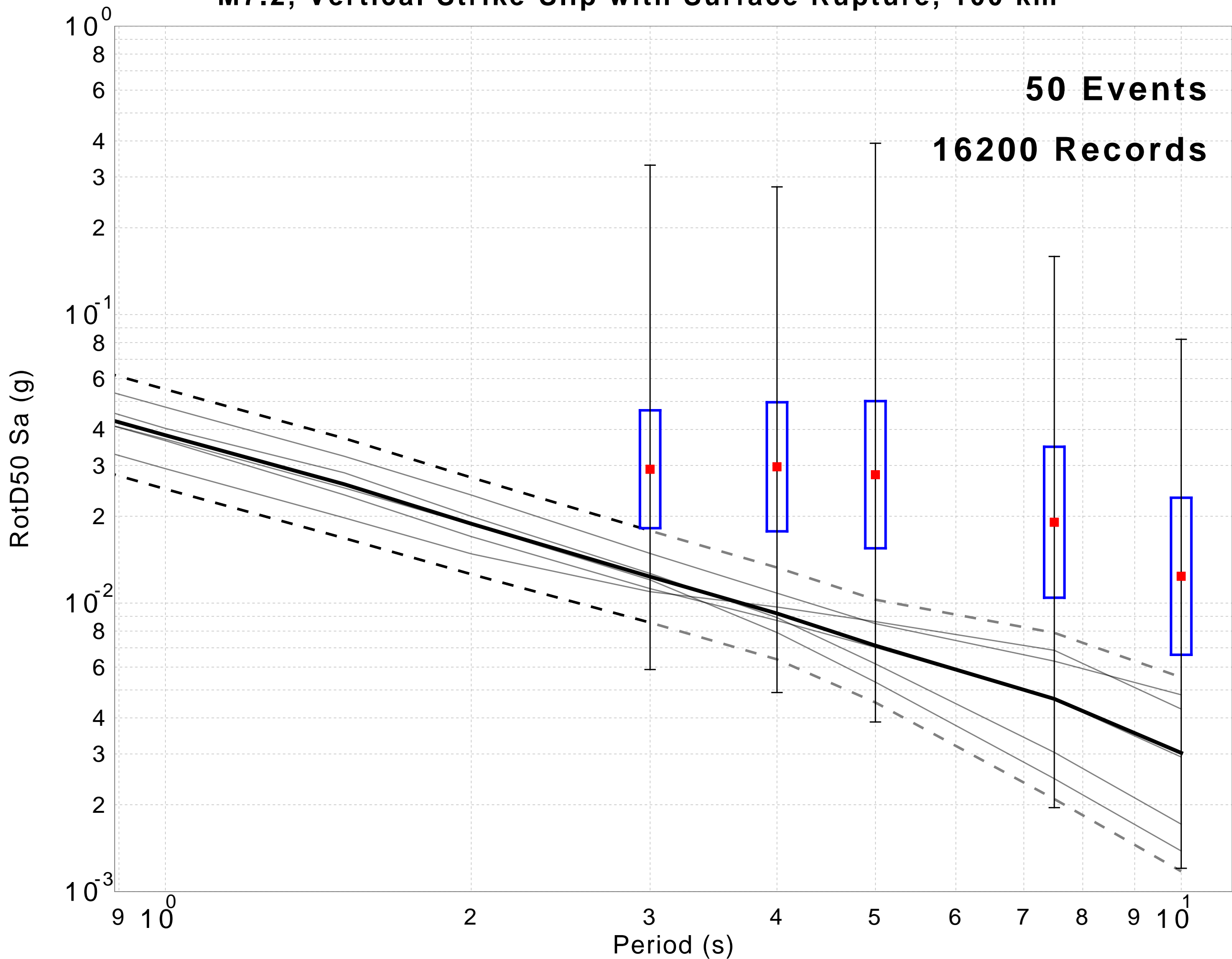


# M7.2, Vertical Strike-Slip with Surface Rupture, 100 km



— NGA-W2 Mean Prediction — Individual - - Acceptance Criteria ■ Simulation Median —  $\hat{A} \pm \hat{\sigma}$  — Extrema

DATASET #1 (line: Solid, width=3.0; color: 0,0,0)  
NGA-W2 Mean Prediction

DATASET #2 (line: Solid, width=1.0; color: 0,0,0)  
Individual

DATASET #3 (line: Solid, width=1.0; color: 0,0,0)  
null

DATASET #4 (line: Solid, width=1.0; color: 0,0,0)  
null

DATASET #5 (line: Solid, width=1.0; color: 0,0,0)  
null

DATASET #6 (line: Solid, width=1.0; color: 0,0,0)  
null

DATASET #7 (line: Dashed, width=2.0; color: 128,128,128)  
null

DATASET #8 (line: Dashed, width=2.0; color: 128,128,128)  
null

DATASET #9 (line: Dashed, width=2.0; color: 0,0,0)  
Acceptance Criteria

DATASET #10 (line: Dashed, width=2.0; color: 0,0,0)  
null

DATASET #11 (symbol: Filled Squares, width=4.0; color: 255,0,0)  
Simulation Median

DATASET #12 (line: Solid, width=2.0; color: 0,0,255)  
 $\hat{A} \pm \hat{\sigma}_f$

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)  
Extrema

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

DATASET #41 (line: Solid, width=2.0; color: 0,0,255)

DATASET #42 (line: Solid, width=2.0; color: 0,0,255)

DATASET #43 (line: Solid, width=2.0; color: 0,0,255)

DATASET #44 (line: Solid, width=1.0; color: 0,0,0)

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

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

DATASET #47 (symbol: Filled Squares, width=4.0; color: 255,0,0)  
null