NGAWest_2014 Comparison Scatter 3 2 RSQSim 1.0 s SA (g) 10⁻¹ 8 6 4 3 0 km < rJB < 70 km2 -8 < Mw < 8.51s SA, NGAWest_2014 10⁻² +45 Ruptures 8 810 5 6 7 3 NGAWest_2014 1.0 s SA (g)

DATASET #1 (line: Shaded Transparent Uncertain Dataset, width=1.0; color: 255,255,0)

DATASET #2 (line: Solid, width=1.0; color: 128,128,128)

DATASET #3 (line: Solid, width=2.0; color: 128,128,128)

DATASET #4 (line: Solid, width=1.0; color: 128,128,128)

DATASET #5 (symbol: + symbols, width=3.0; color: 255,0,0)

DATASET #6 (line: Solid, width=3.0; color: 0,178,0)