BSSA2014 Comparison Scatter 8 6 RSQSim 10.0 s SA (g) 3 8 6 <mark>7</mark>0 km < rJB < 140 km 8 < Mw < 8.54 10s SA, BSSA2014 3 7 Ruptures 2 4 5 6 7 4 5 6 7 3 2 3 BSSA2014 10.0 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)