## **Hazard Histogram** 0.5 1.0 3.0 3.5 0.0 1.5 2.0 4.0 2.5 Log10(Num) 0.80 0.75 (a) 0.70 (b) 0.65 (c) 0.60 0.70 1/2000yr, 2.0s 0.50 0.40 0.40 0.35 0.30 SOSU 0.25 0.20 0.15 0.15 0.10 0.05 0.1 0.3 0.2 0.4 8.0 0.5 0.6 0.7

UCERF3 1/5000yr, 2.0s SA (g)