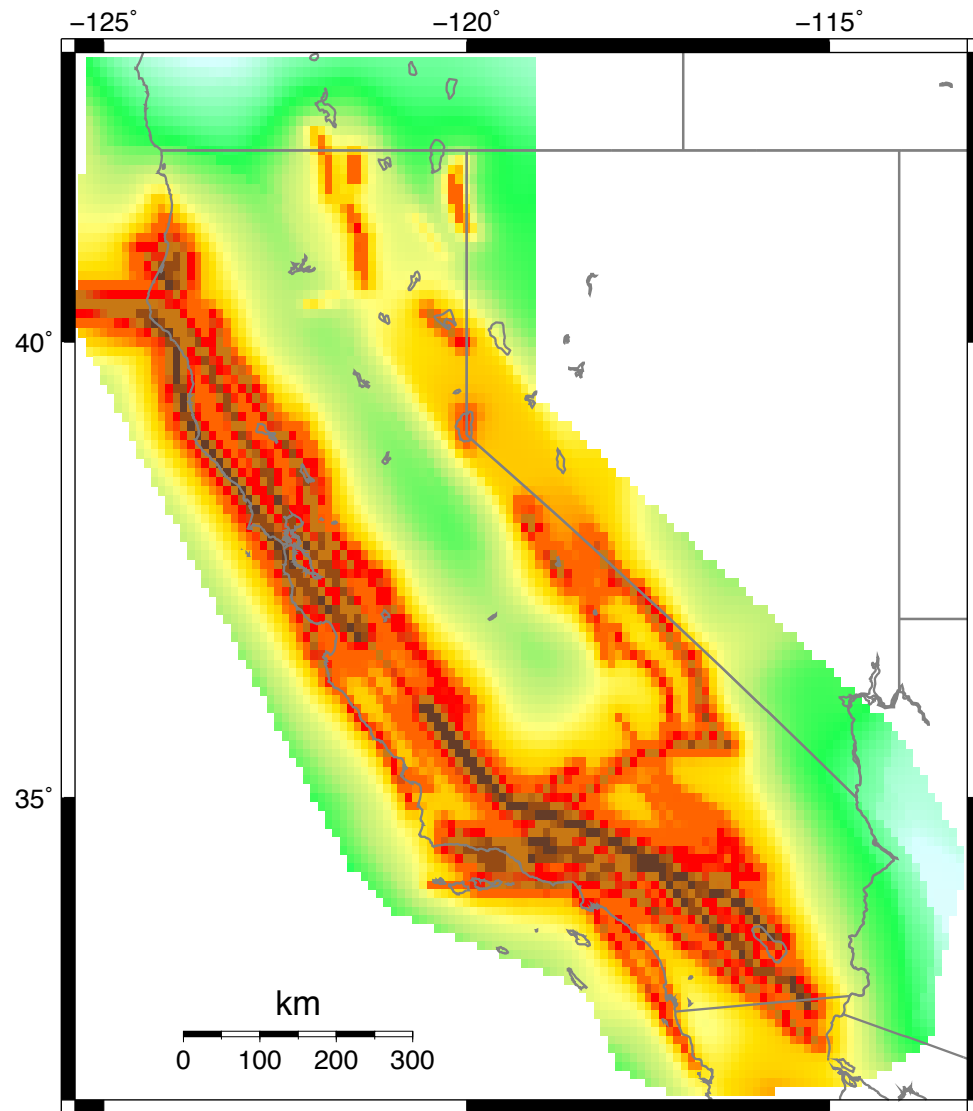


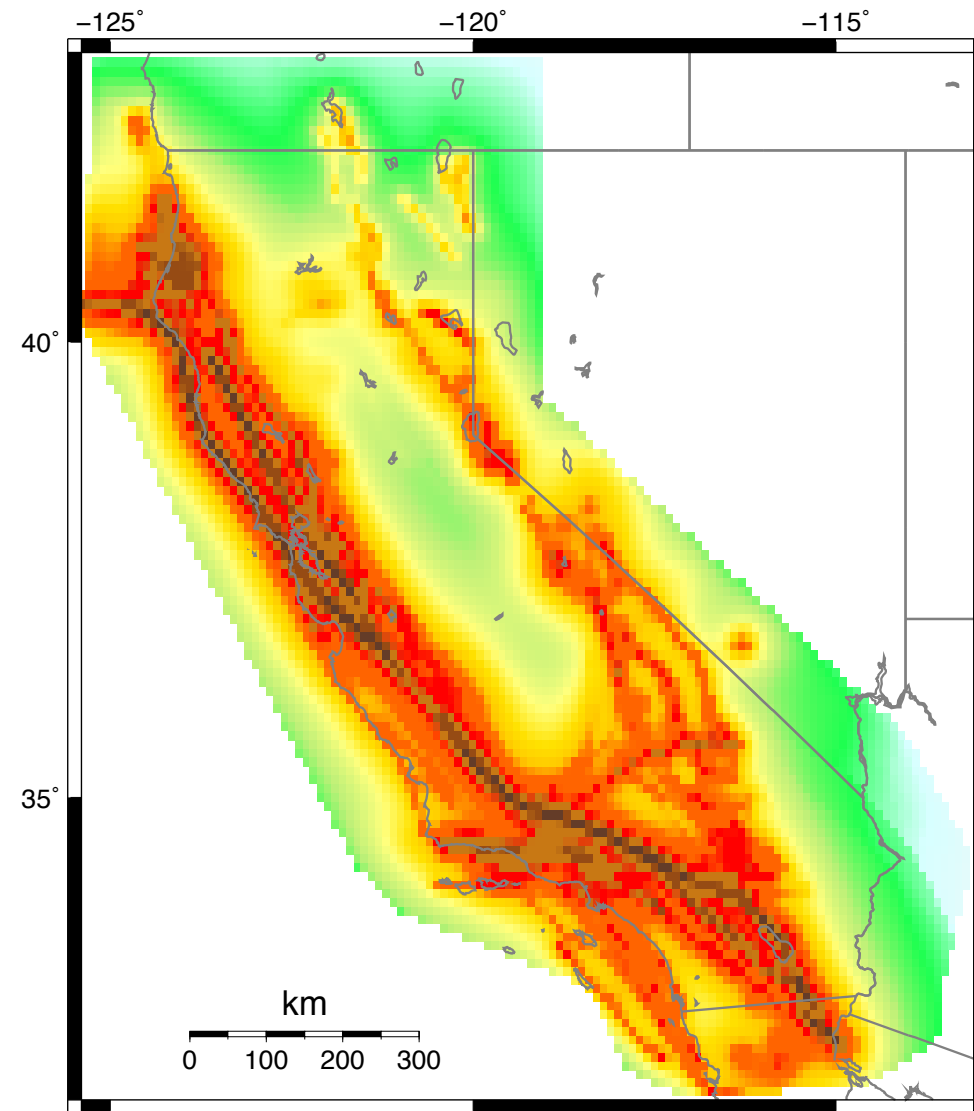
# UCERF3.3 Ground Motion Map (2% in 50 yrs. 1Hz)

Maps of California ground motion implied by the 2008 NShMP source model and UCERF3, and the ratio of the two. Ground motion is measured as the spectral acceleration at 1Hz with a 2% probability of being exceeded in 50 yrs.

### NSHMP08



### UCERF 3.3



### UCERF 3.3 / NSHMP08

