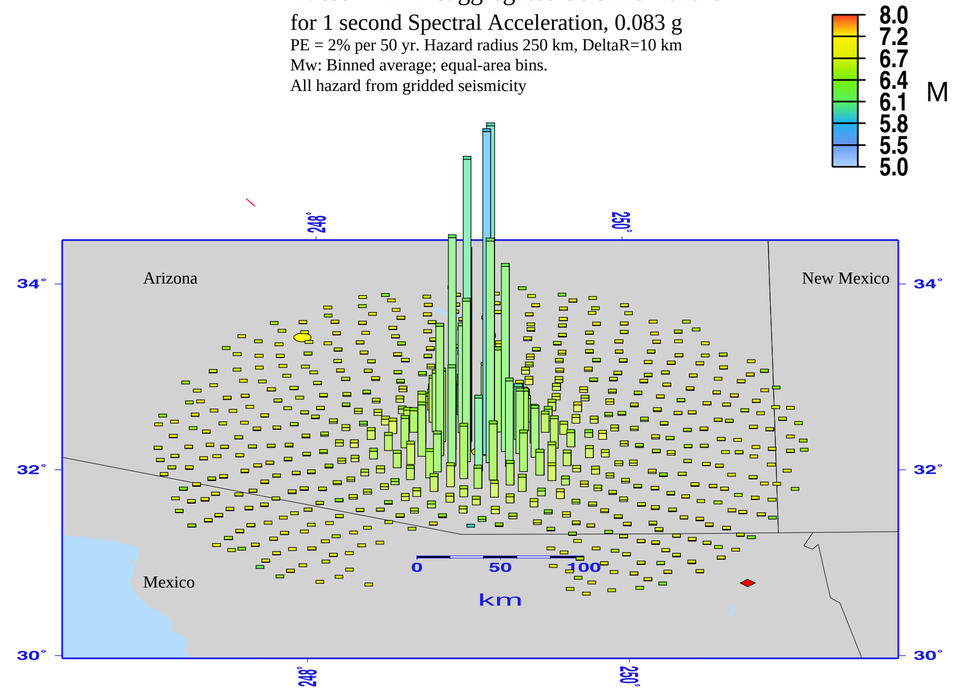
# Tucson AZ Disaggregated Seismic Hazard

## for 1 second Spectral Acceleration, 0.083 g

PE = 2% per 50 yr. Hazard radius 250 km, DeltaR=10 km
Mw: Binned average; equal-area bins.
All hazard from gridded seismicity




GMT Aug 10 09:49 **Tucson AZ 1.0 sec SA (0.083 g), radius=250 km Site coords 32.222 -110.926 hmax=2.94*10^-5 Yellow circles: cities. Red diamonds: eqs M>6**