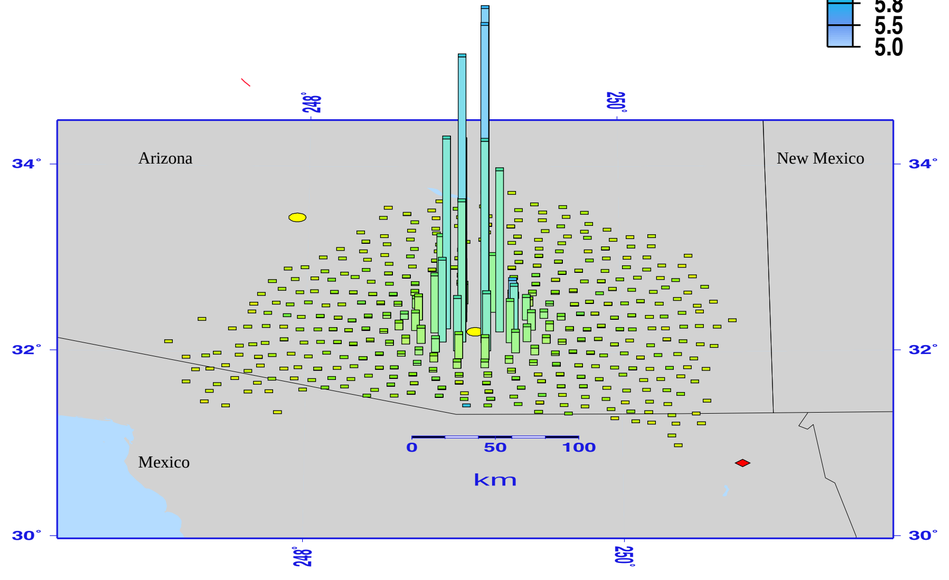
Tucson AZ Disaggregated Seismic Hazard

for 0.2 second Spectral Acceleration, 0.311 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 10:58 **Tucson AZ 0.2 sec SA (0.311 g), radius=250 km Site coords 32.222 -110.926 hmax=4.88*10^-5 Yellow circles: cities. Red diamonds: eqs M>6**