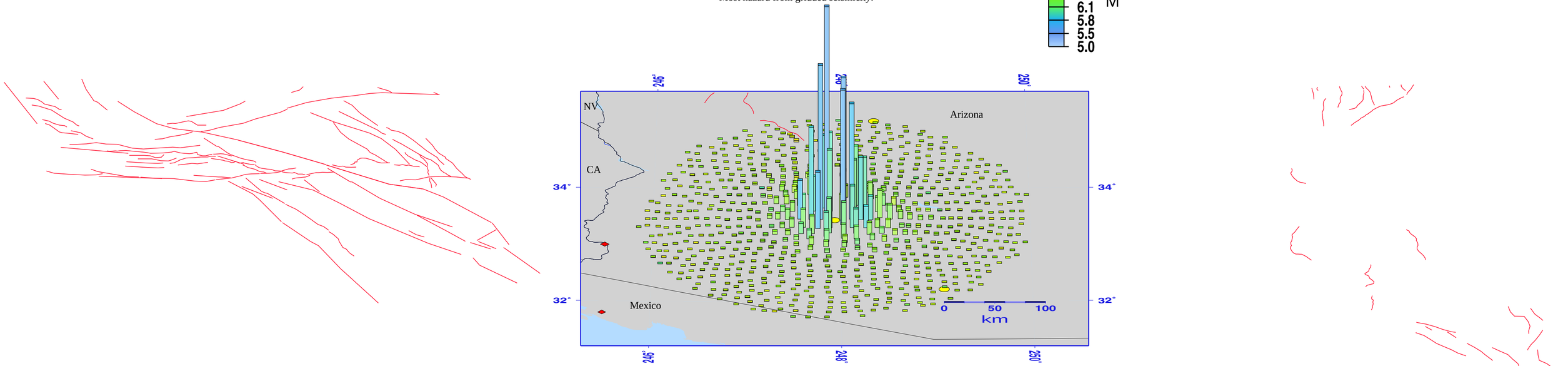
Phoenix AZ Disaggregated Seismic Hazard

for 0.2 second Spectral Acceleration, 0.212 g

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



GMT Aug 10 12:54 **Phoenix AZ 0.2 sec SA (0.212 g), radius=250 km Site coords 33.448 -112.073 hmax=3.19*10^-5 Yellow circles: cities. Red diamonds: eqs M>6**