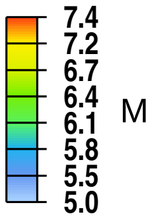
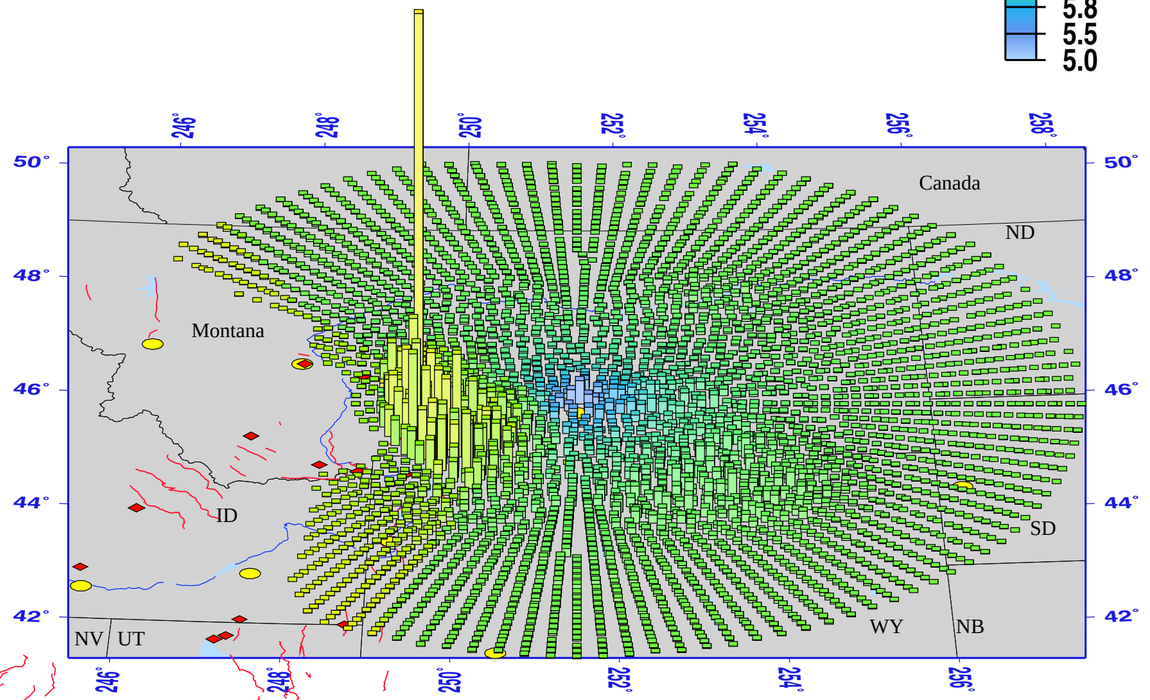
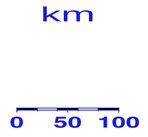
Billings MT Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0463 g

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=10 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Emigrant Fault.





GMT Aug 14 15:43 **Billings MT 1.0 sec SA (0.0463 g), radius=500 km. SA unrestricted. Faults: red lines. hmax=1.37*10^-5. Yellow circles: cities. Emigrant Fault hazard ca. 3%**