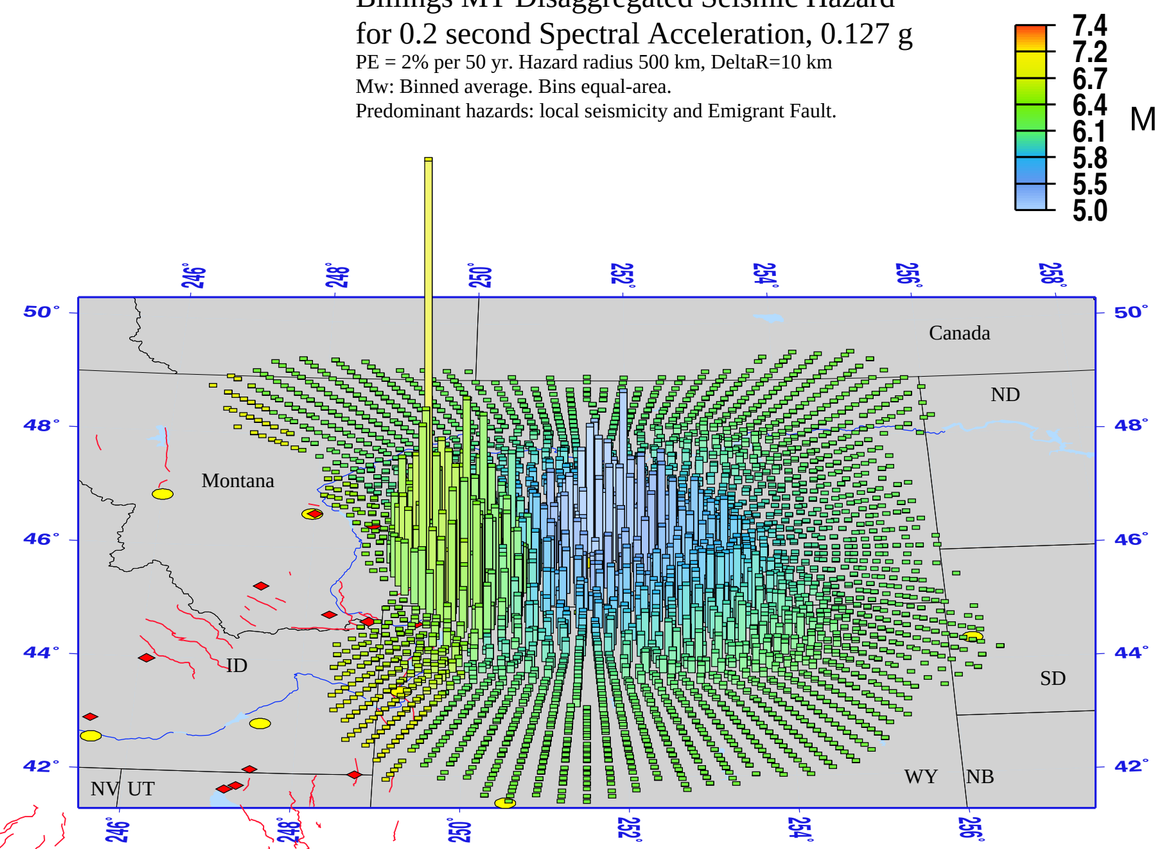
Billings MT Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.127 g

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



GMT Aug 14 15:43 **Billings MT 0.2 sec SA (0.127 g), radius=500 km. SA unrestricted. Faults: red lines. hmax=0.55*10^-5. Yellow circles: cities. Emigrant Fault hazard < 1%**

km
0 50 100