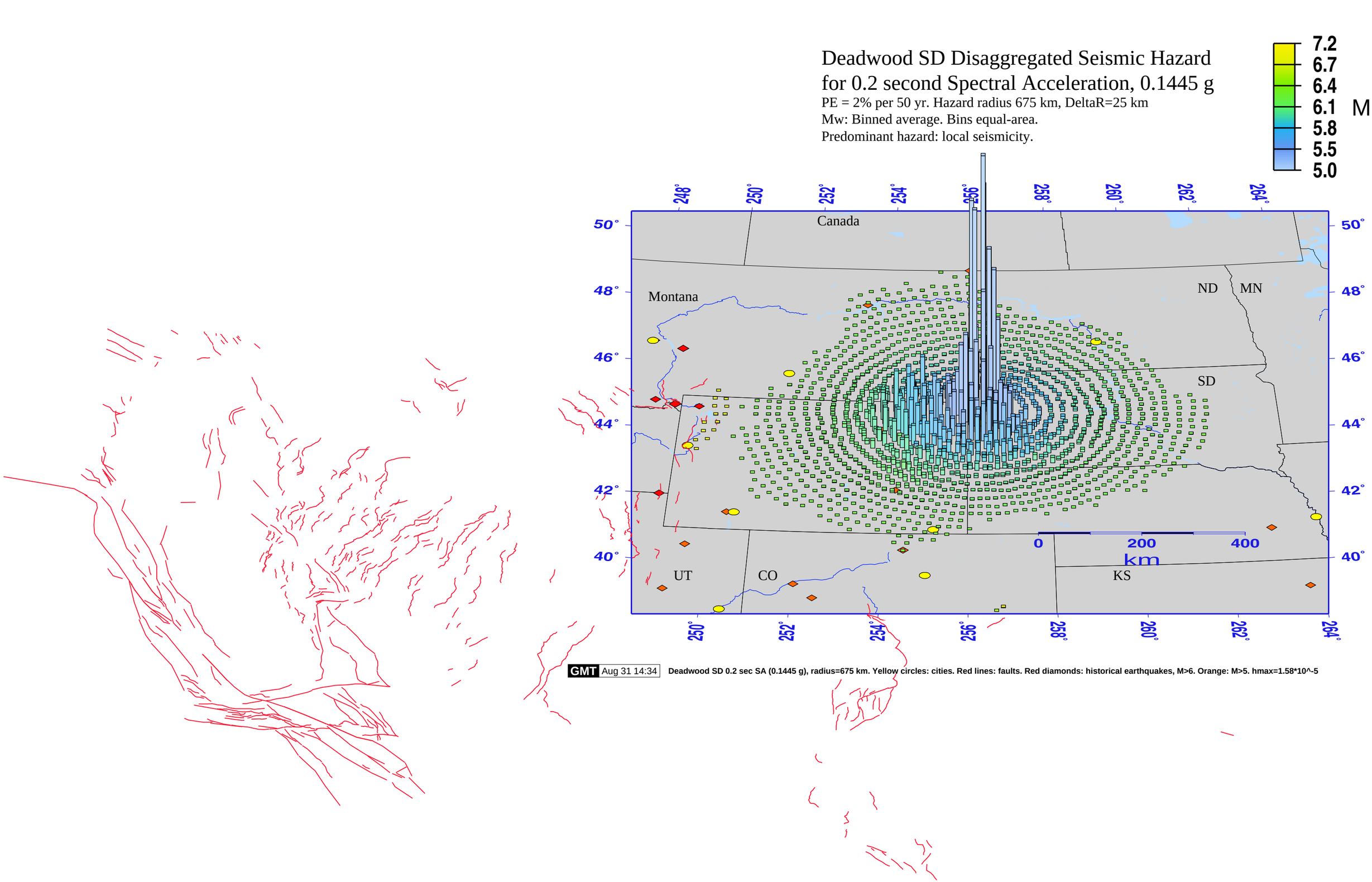
Deadwood SD Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.1445 g

PE = 2% per 50 yr. Hazard radius 675 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: local seismicity.



GMT Aug 31 14:34

Deadwood SD 0.2 sec SA (0.1445 g), radius=675 km. Yellow circles: cities. Red lines: faults. Red diamonds: historical earthquakes, M>6. Orange: M>5. hmax=1.58*10^-5