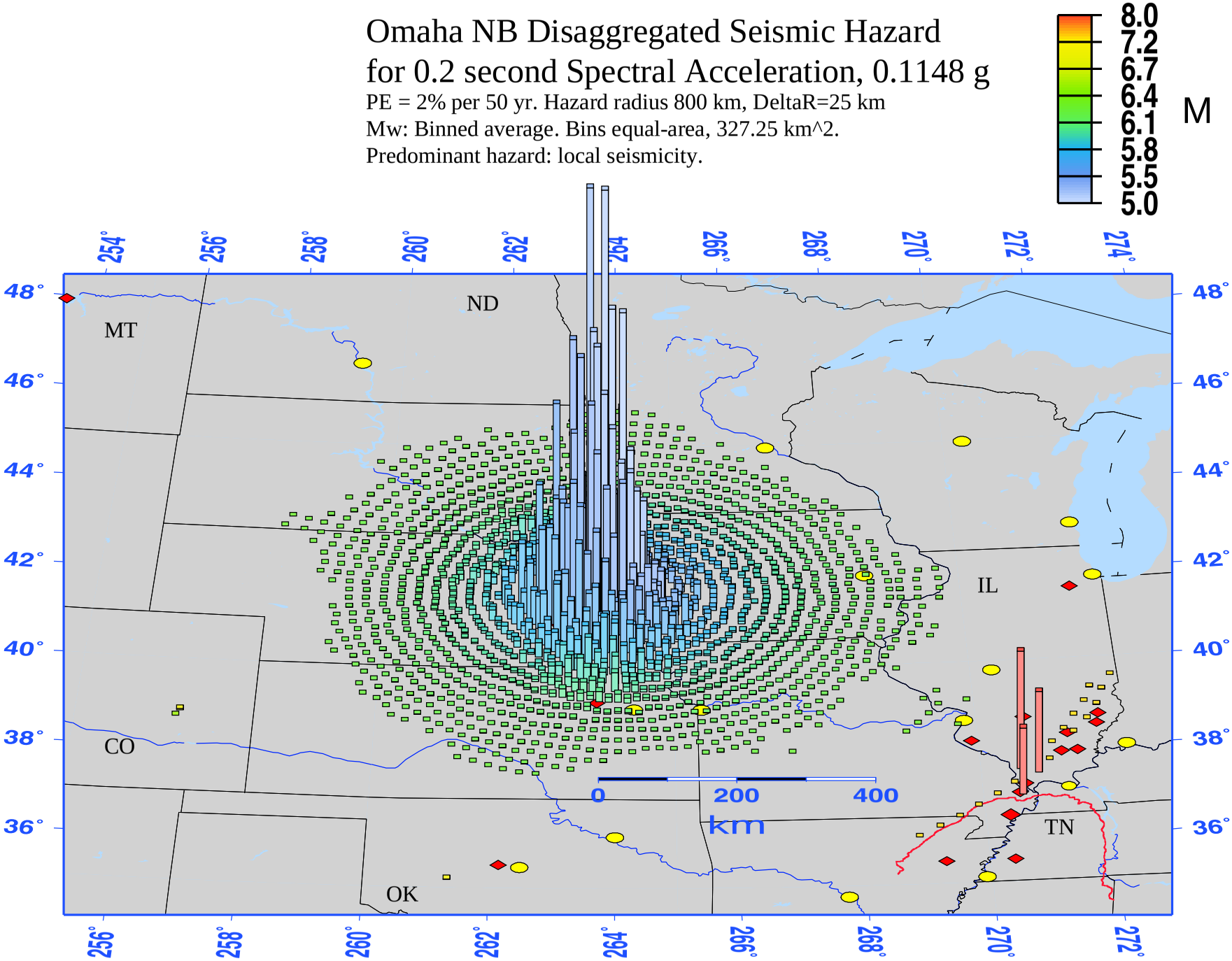
Omaha NB Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.1148 g

PE = 2% per 50 yr. Hazard radius 800 km, DeltaR=25 km
Mw: Binned average. Bins equal-area, 327.25 km^2.
Predominant hazard: local seismicity.



GMT Aug 26 09:17 **Omaha NB 0.2 sec SA (0.1148 g), radius=800 km Cities: yellow circles. Historical earthquakes M>5: red diamonds. hmax = 1.17*10^-5. View angle 35 degrees. Embayment edge: red line.**