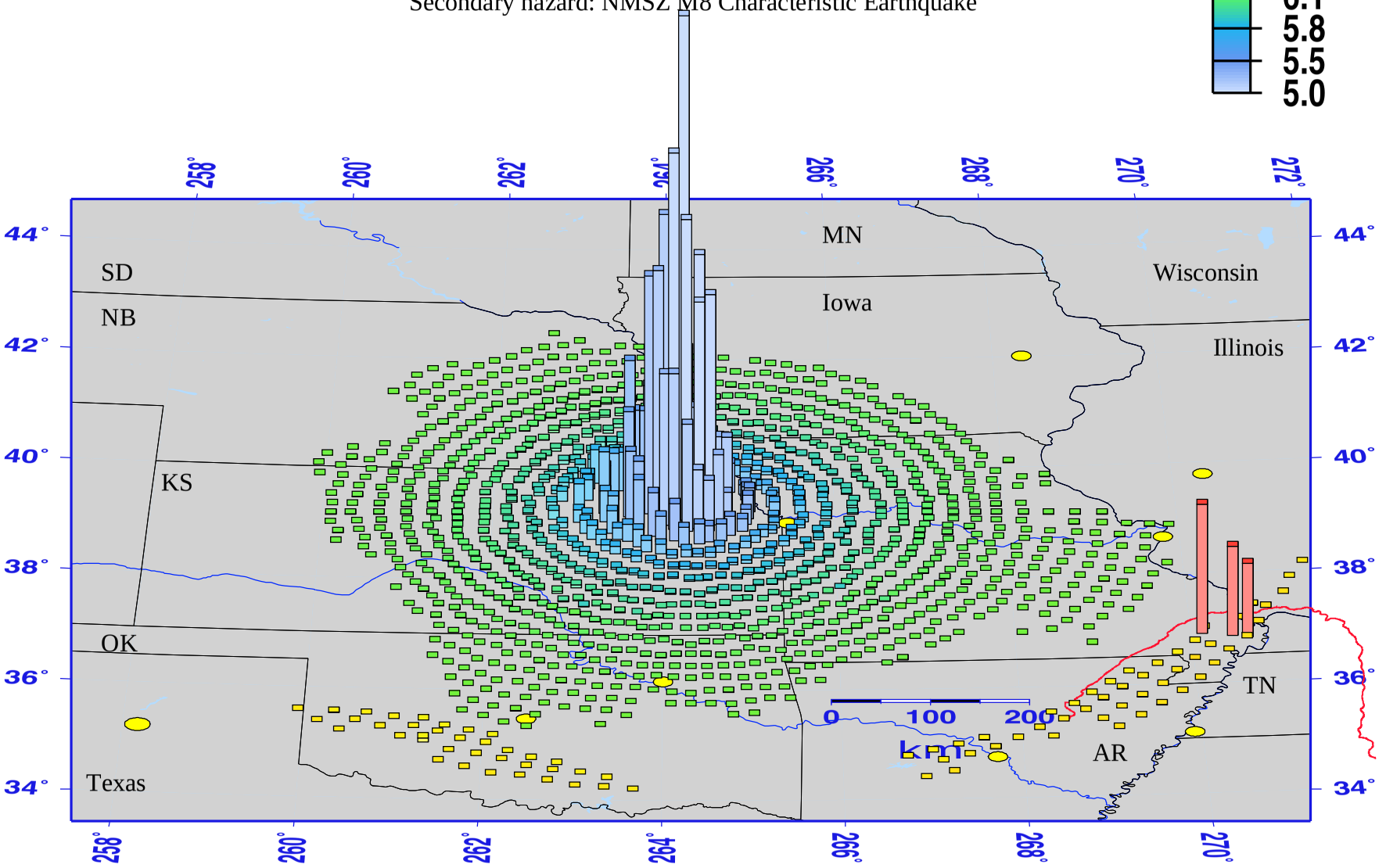
Topeka KS Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.169 g

PE = 2% per 50 yr. Hazard radius 625 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Local seismicity
Secondary hazard: NMSZ M8 Characteristic Earthquake



GMT Aug 17 11:01 **Topeka KS 0.2 sec SA (0.169 g), radius=625 km. SA unrestricted. Red line: embayment boundary. hmax=2.6*10^-5. Yellow circles: cities.**