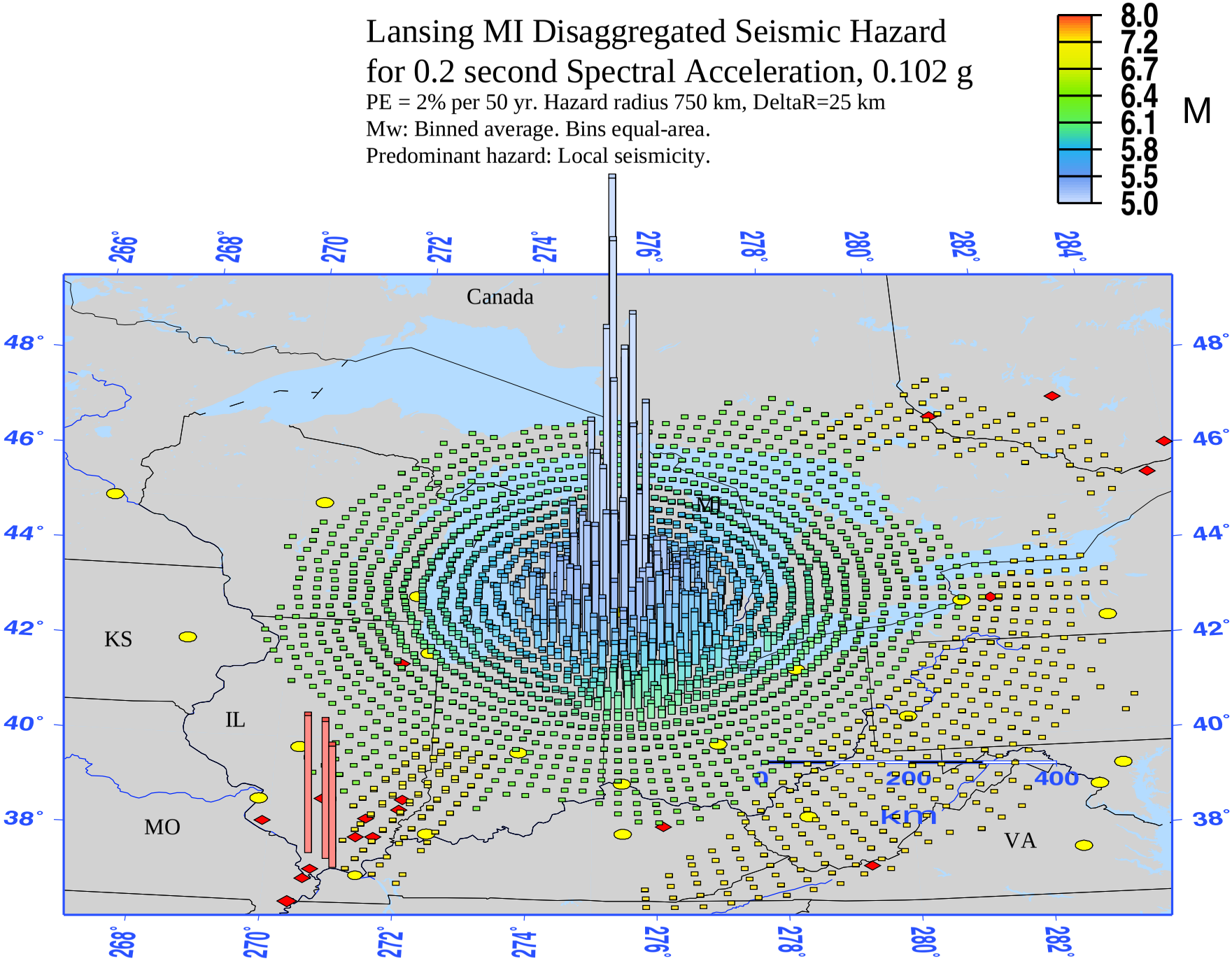
Lansing MI Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.102 g

PE = 2% per 50 yr. Hazard radius 750 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Local seismicity.



GMT Sep 2 09:45 **Lansing MI 0.2 sec SA= 0.102 g. Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax=1.3*10^-5. View angle 35 degrees from horizon.**