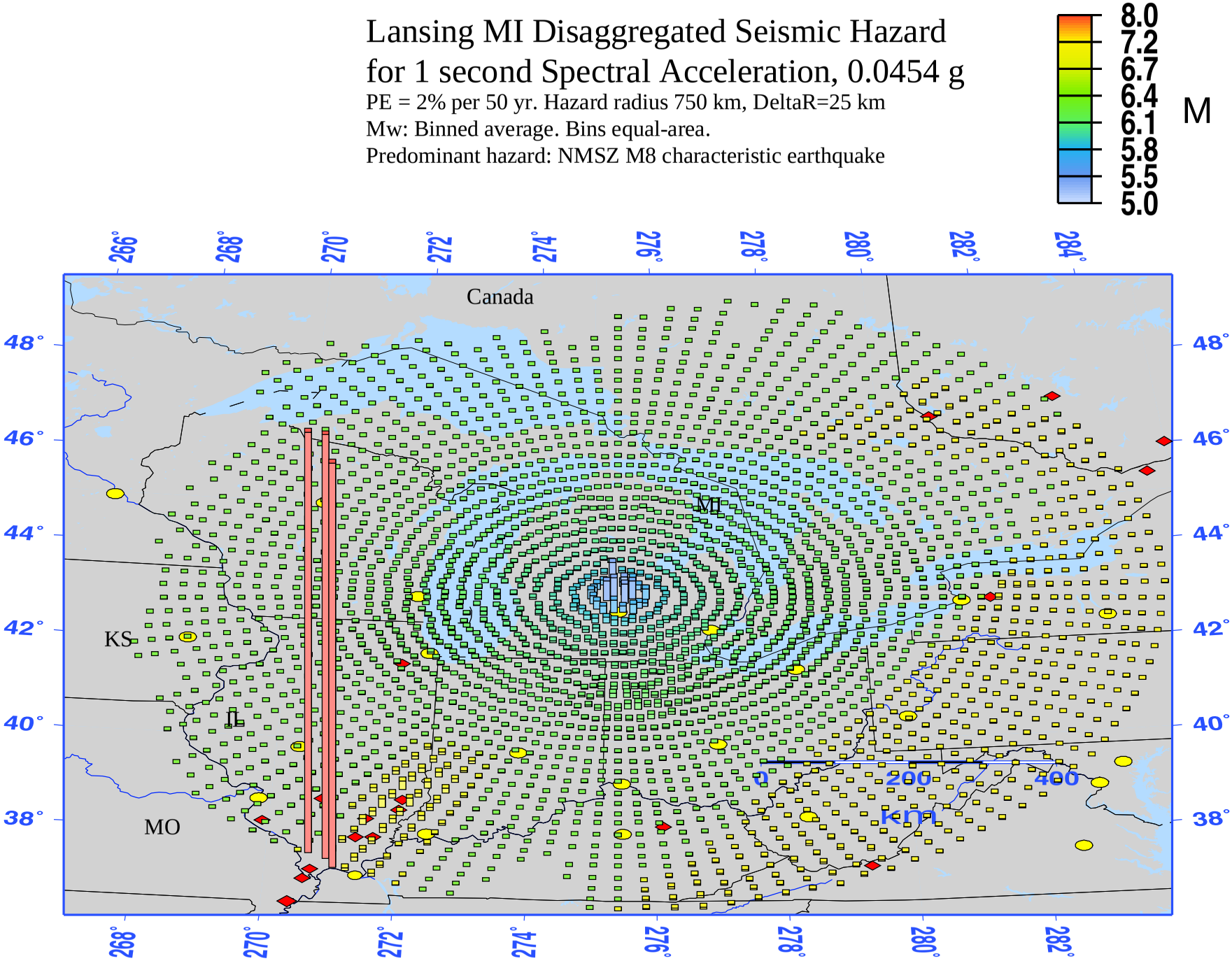
Lansing MI Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0454 g

PE = 2% per 50 yr. Hazard radius 750 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: NMSZ M8 characteristic earthquake



GMT Sep 2 09:29 **Lansing MI 1.0 sec SA= 0.0454 g. Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax=5.8*10^-5. View angle 35 degrees from horizon.**