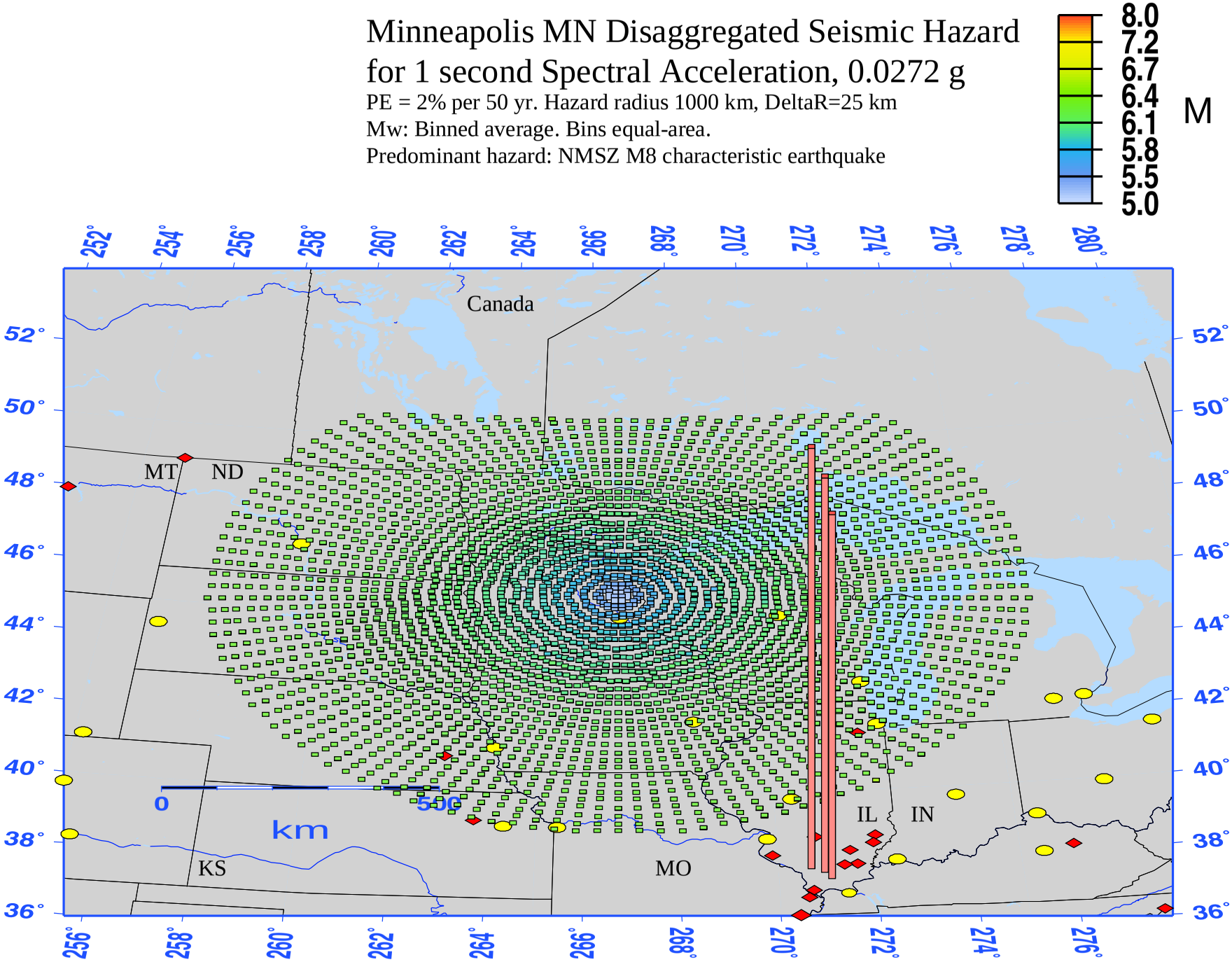
Minneapolis MN Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0272 g

PE = 2% per 50 yr. Hazard radius 1000 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: NMSZ M8 characteristic earthquake



GMT Aug 31 10:32 **Minneapolis MN 1.0 sec SA (0.0272 g), radius=1000 km Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax = 6.61*10^-5. View angle 35 degrees. Faults: red lines.**