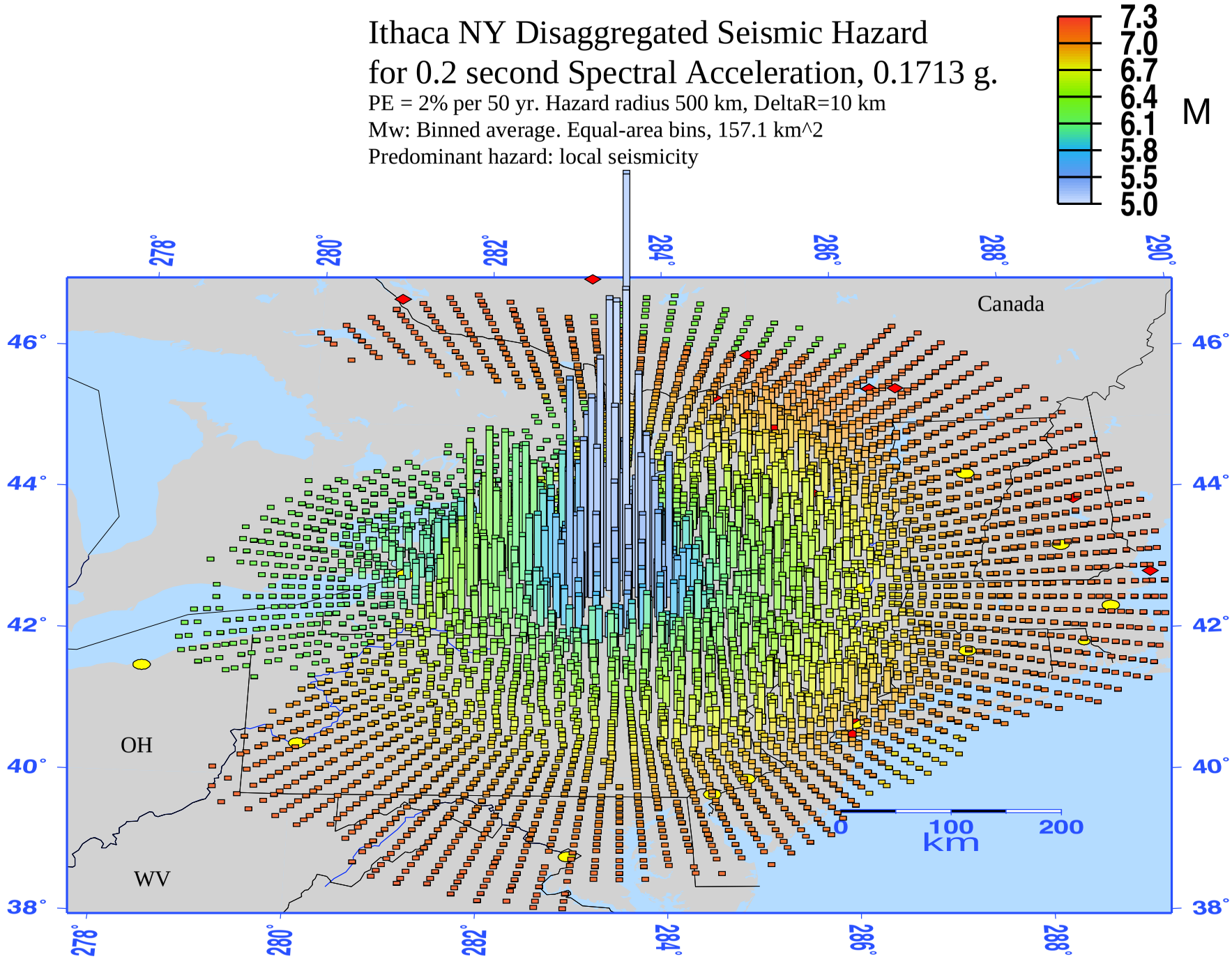
Ithaca NY Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.1713 g.

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=10 km
Mw: Binned average. Equal-area bins, 157.1 km^2
Predominant hazard: local seismicity



GMT Aug 24 10:37 **Ithaca NY 0.2 sec SA= 0.1713 g. Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax=0.56*10^-5. View angle 35 degrees from horizon.**