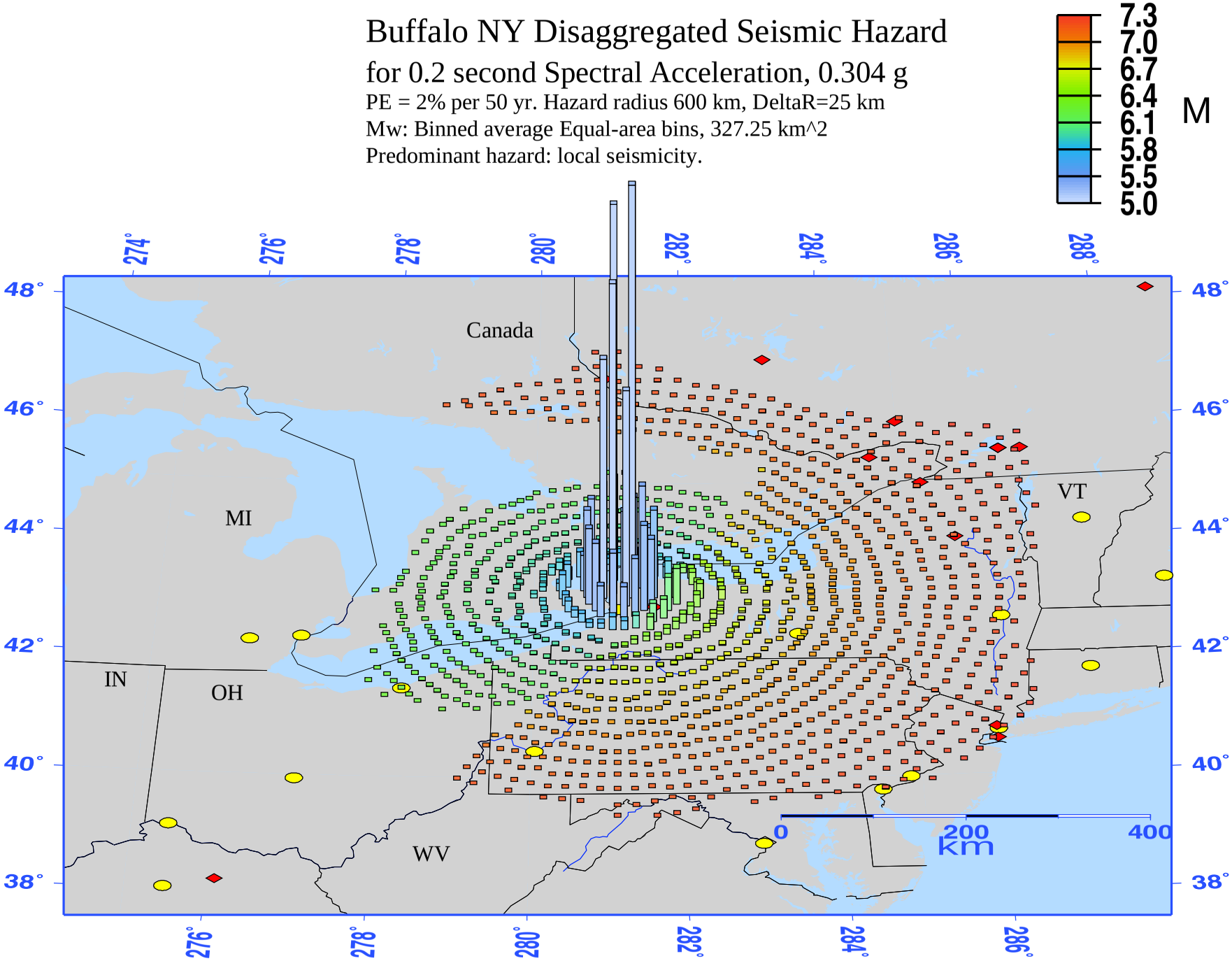
# Buffalo NY Disaggregated Seismic Hazard

## for 0.2 second Spectral Acceleration, 0.304 g

PE = 2% per 50 yr. Hazard radius 600 km, DeltaR=25 km
Mw: Binned average Equal-area bins, 327.25 km^2
Predominant hazard: local seismicity.




GMT Aug 24 15:26 **Buffalo NY 0.2 sec SA= 0.304 g. Cities: yellow circles. Historical earthquakes M>5: red diamonds. hmax=4.2*10^-5. View angle 35 degrees from horizon.**