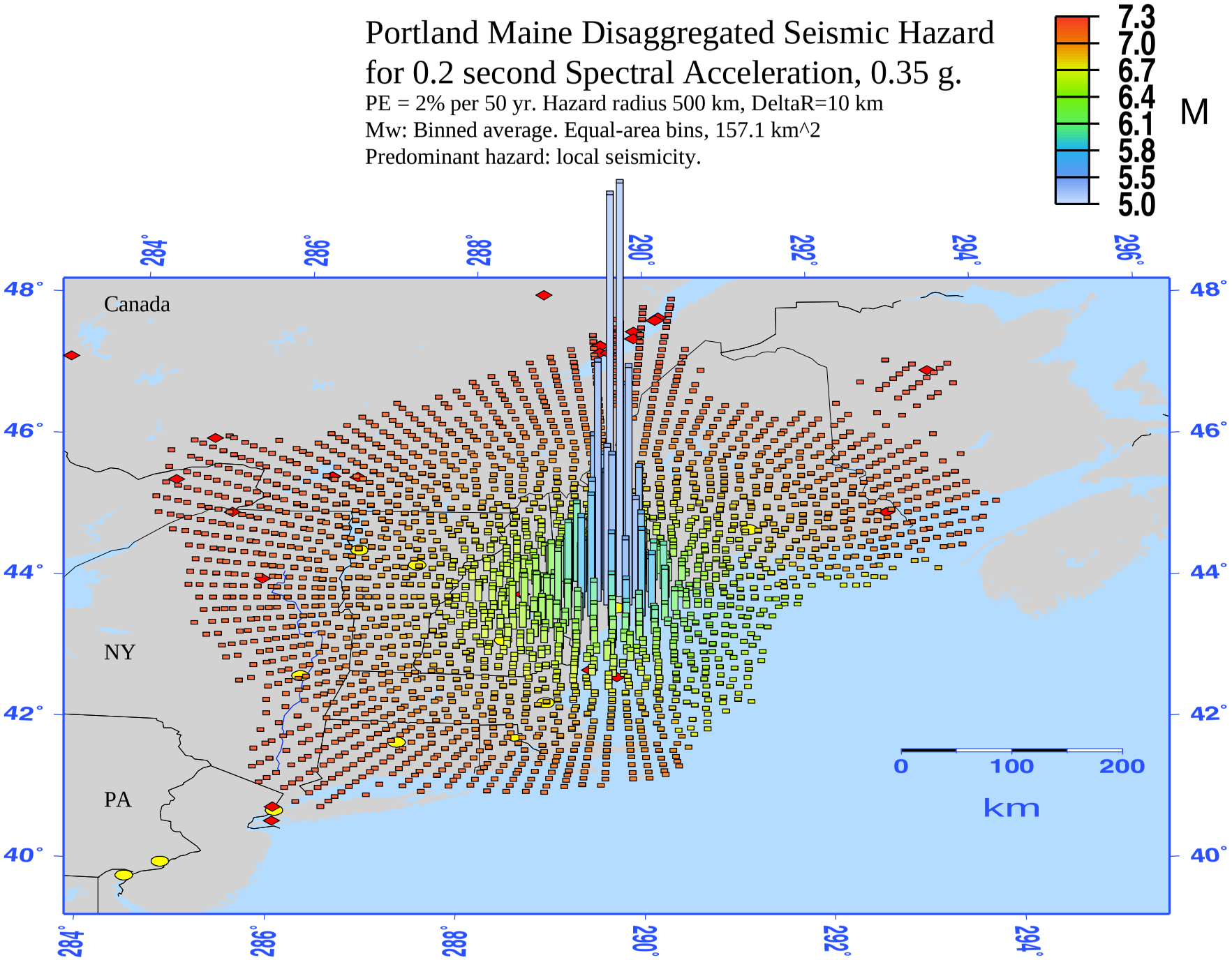
Portland Maine Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 0.35 g.

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 31 09:51 **Portland Maine 0.2 sec SA= 0.350 g. Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax=2.1*10^-5. View angle 35 degrees from horizon.**