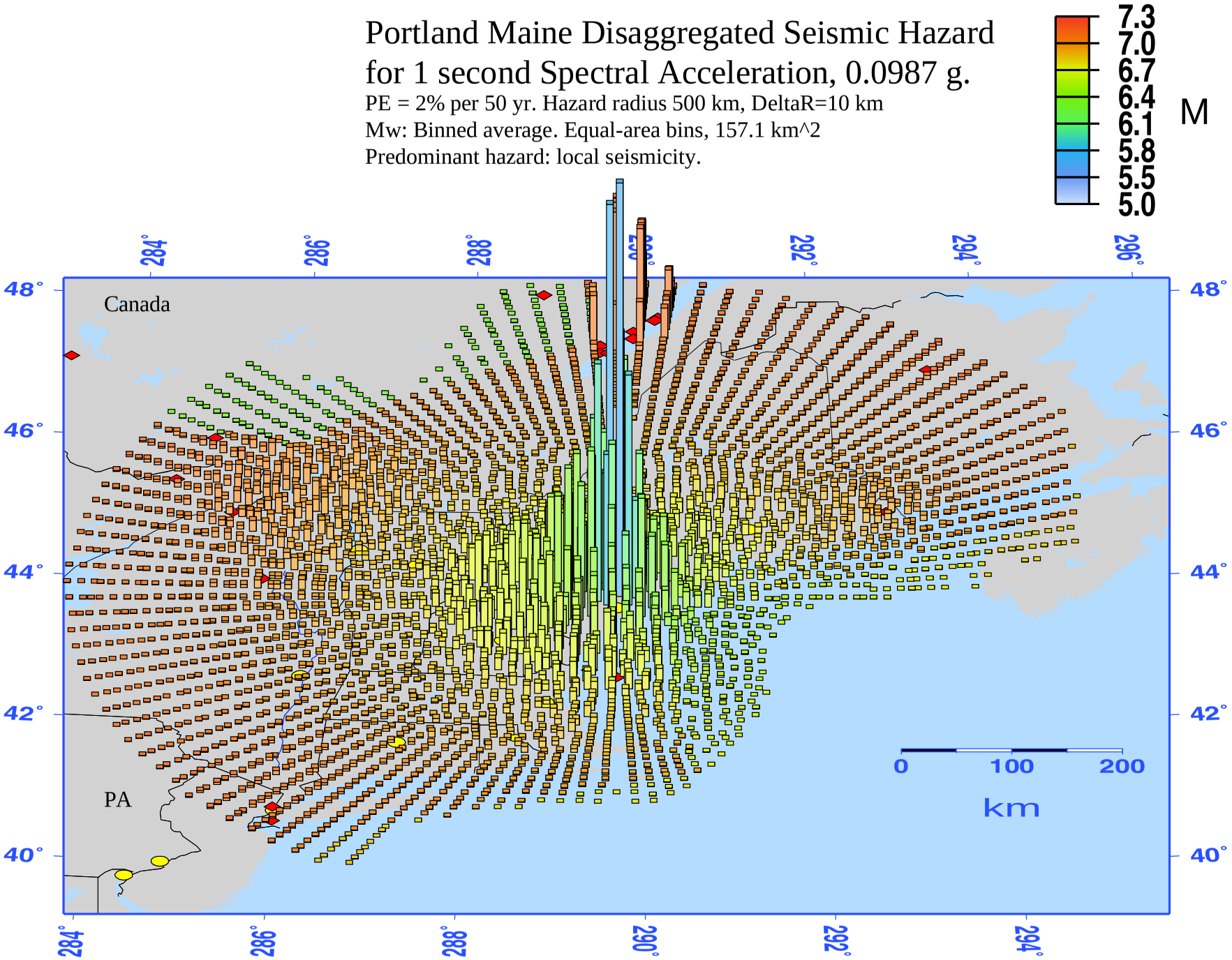
Portland Maine Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0987 g.

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 09:43 **Portland Maine 1.0 sec SA= 0.0987 g. Cities: yellow circles. Historical earthquakes, M>5: red diamonds. hmax=0.77*10^-5. View angle 35 degrees from horizon.**