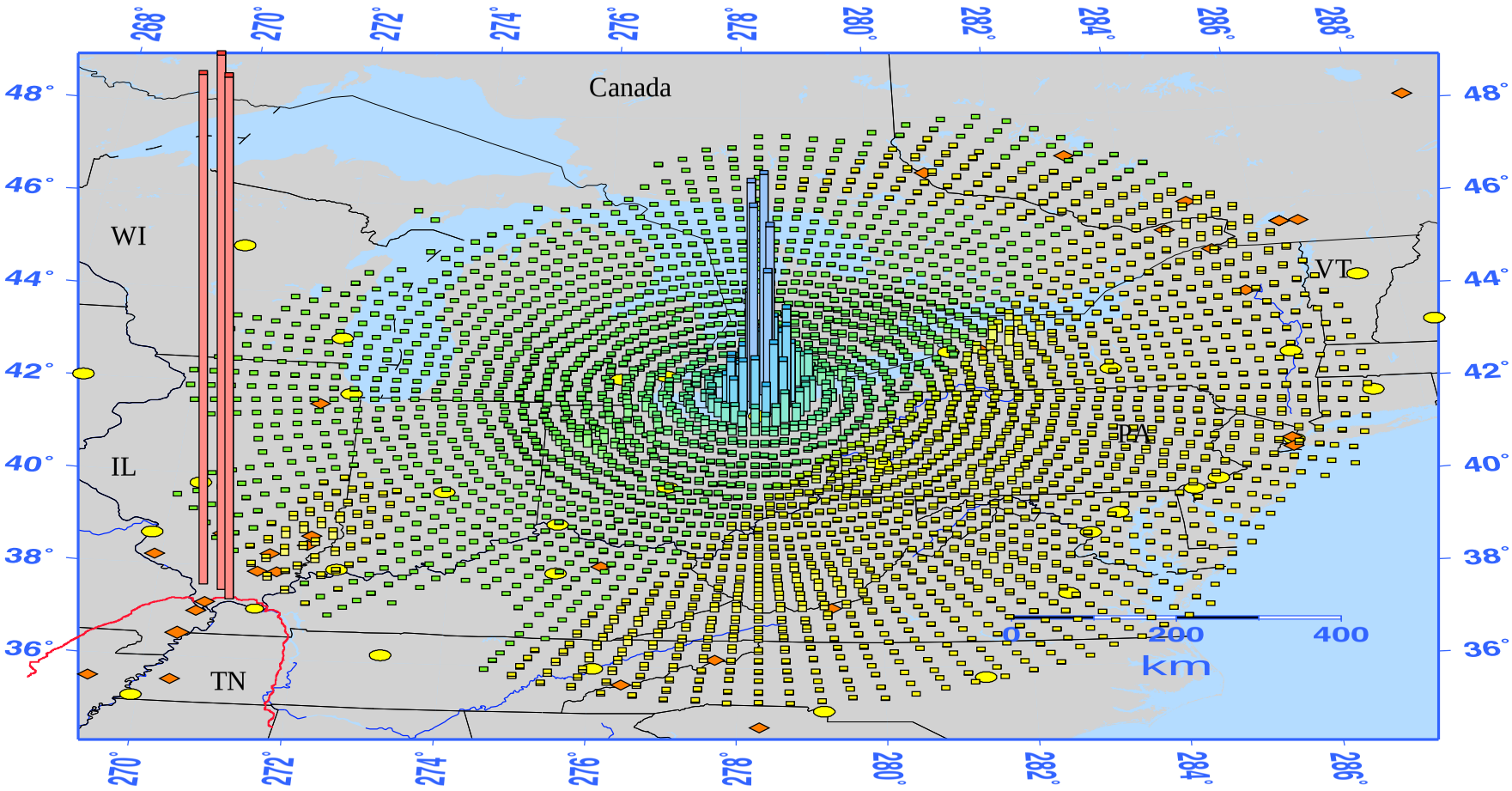
Cleveland OH Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0585 g

PE = 2% per 50 yr. Hazard radius 825 km, DeltaR=25 km
Mw: Binned average. Bins equal-area (327.25 km^2).
Predominant hazard: NMSZ M8 characteristic earthquake



GMT Aug 25 14:55 **Cleveland OH 1.0 sec SA (0.0585 g), radius=825 km Cities: yellow circles. hmax 0.28*10^-4. Orange diamonds: historical earthquakes, M>5. Red line: edge of Embayment**