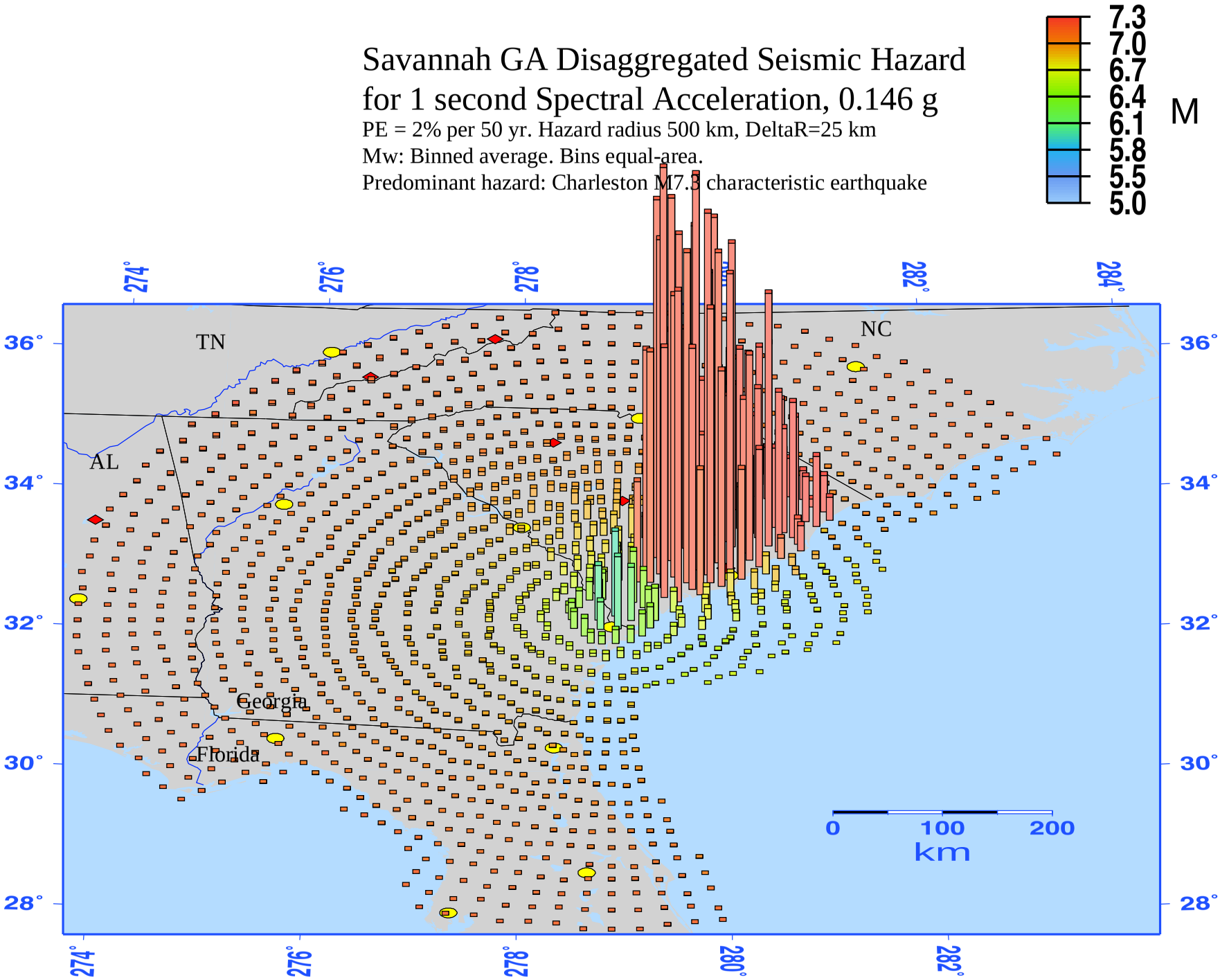
Savannah GA Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.146 g

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Charleston M7.3 characteristic earthquake



GMT Feb 16 13:15 **Savannah GA 1.0 sec SA (0.146 g), radius=500 km Cities: yellow circles. Historical eqs, M>5: red diamonds. hmax=1.1*10^-5. NMSZ hazard=2% not shown. View angle 35 degrees.**