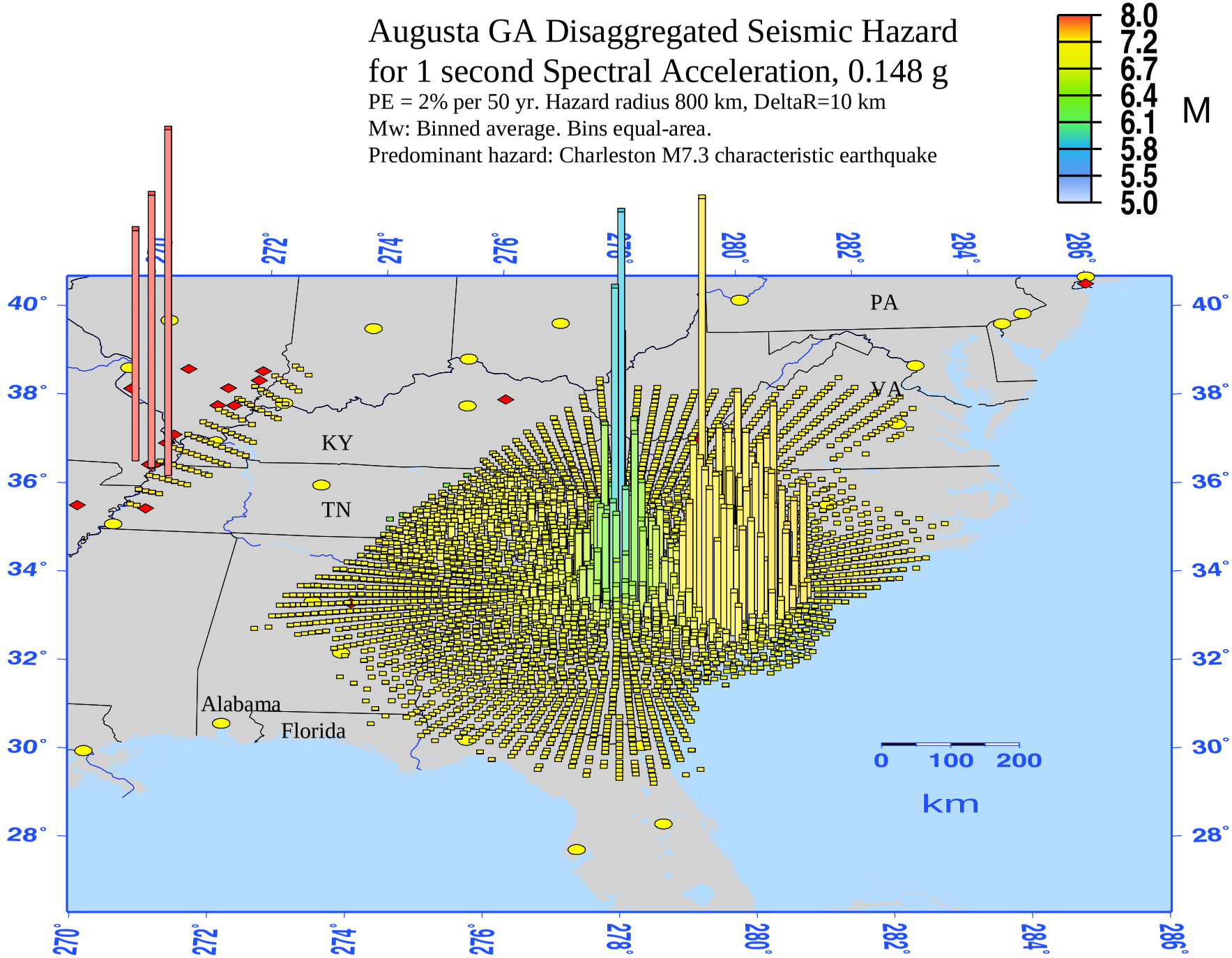
Augusta GA Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.148 g

PE = 2% per 50 yr. Hazard radius 800 km, DeltaR=10 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Charleston M7.3 characteristic earthquake



GMT Aug 20 08:18 **Augusta GA 1.0 sec SA (0.1479 g), radius=800 km Cities: yellow circles. Eqs M>5: red diamonds. hmax=0.49*10^-5. View angle 35 degrees.**