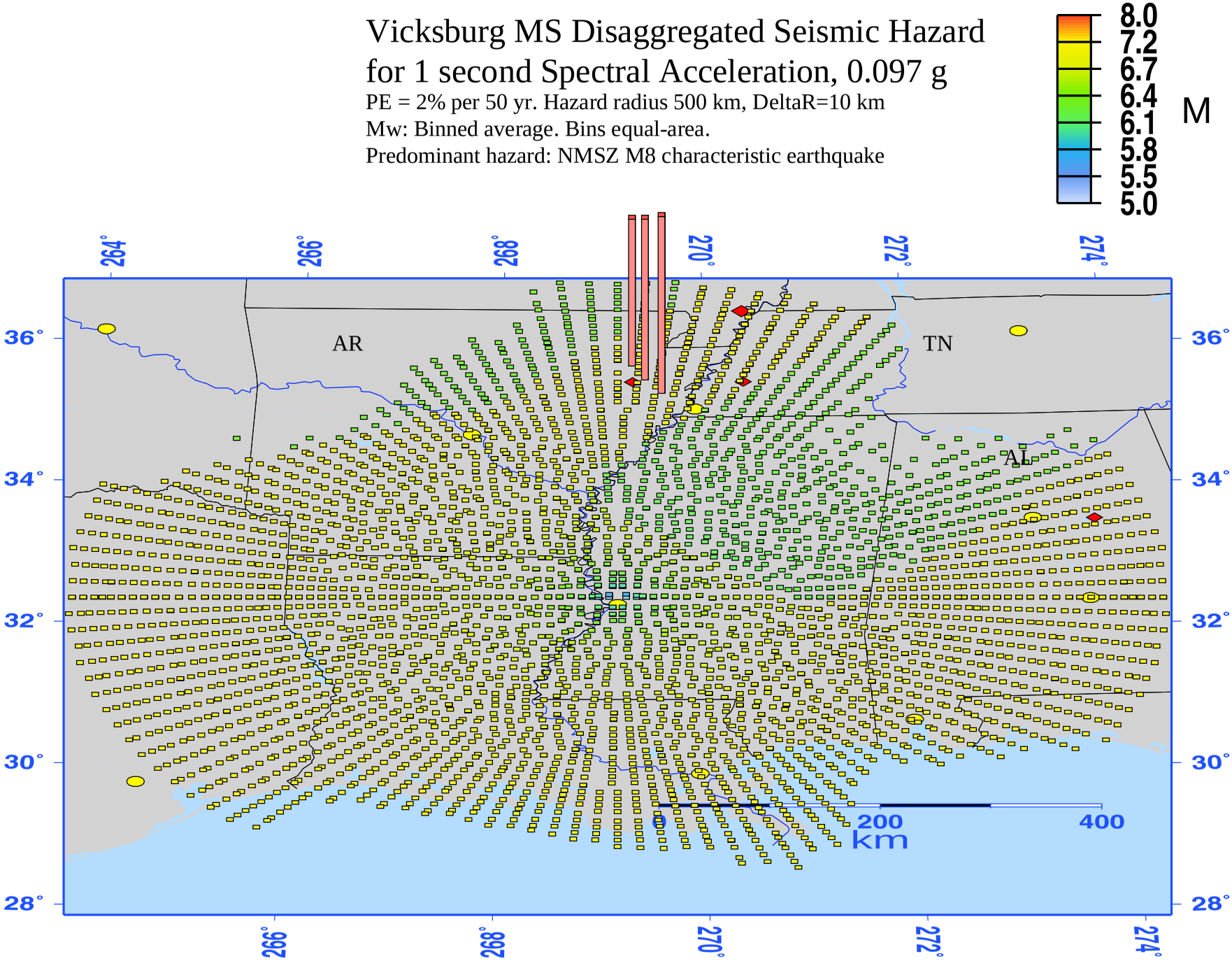
Vicksburg MS Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.097 g

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=10 km
Mw: Binned average. Bins equal-area.
Predominant hazard: NMSZ M8 characteristic earthquake



GMT Aug 21 08:29 Vicksburg MS 1.0 sec SA (0.097 g), radius=500 km Cities: yellow circles. Eqs M>5: red diamonds. hmax 1.04*10^-4. Meers hazard<0.1%. View angle 35 degrees.