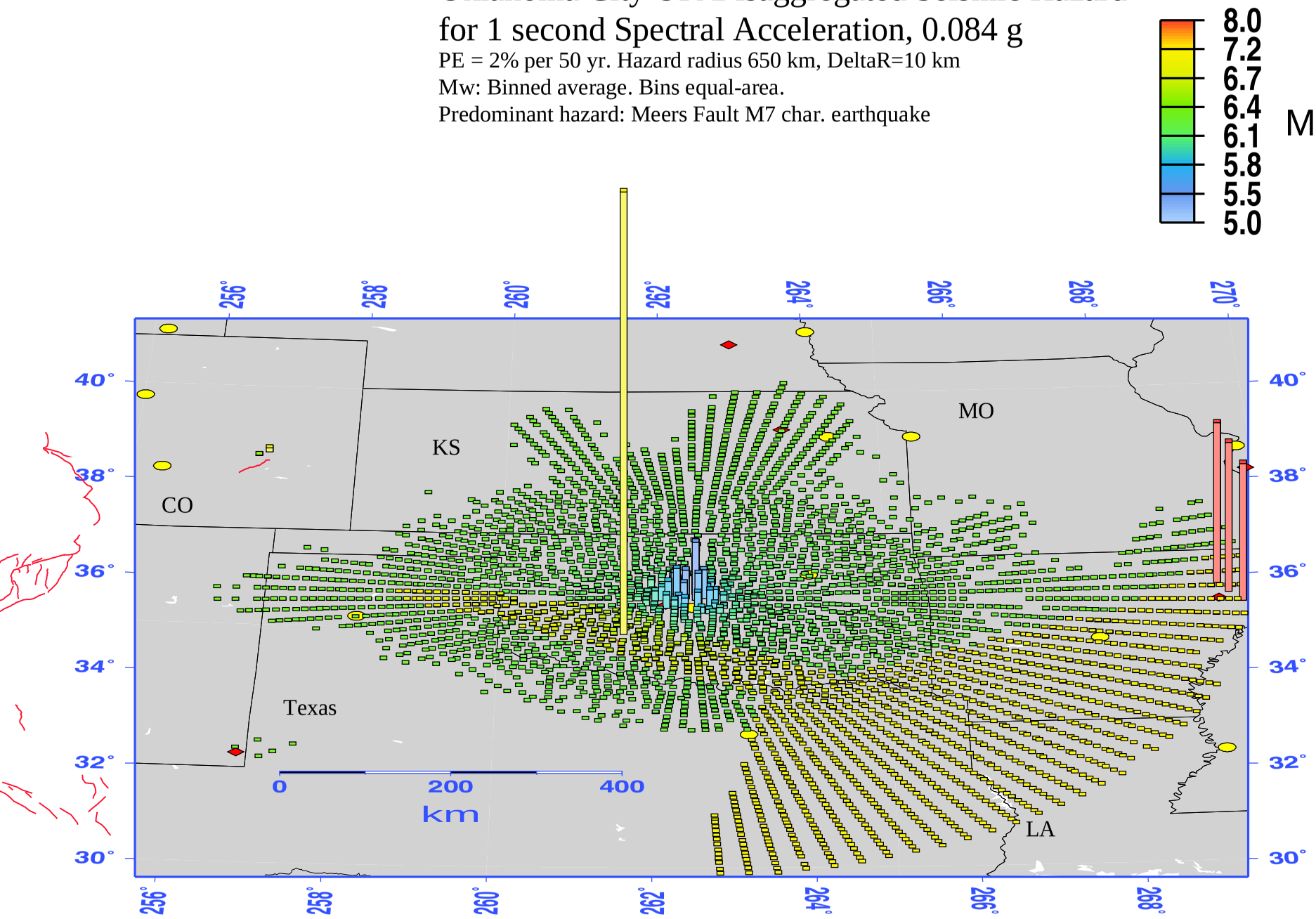
Oklahoma City OK Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.084 g

PE = 2% per 50 yr. Hazard radius 650 km, DeltaR=10 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Meers Fault M7 char. earthquake



GMT Aug 21 16:05 **Oklahoma City OK 1.0 sec SA (0.084 g), radius=650 km Cities: yellow circles. Faults: red lines. Eqs M>5: red diamonds. hmax8.8*10^-5.**