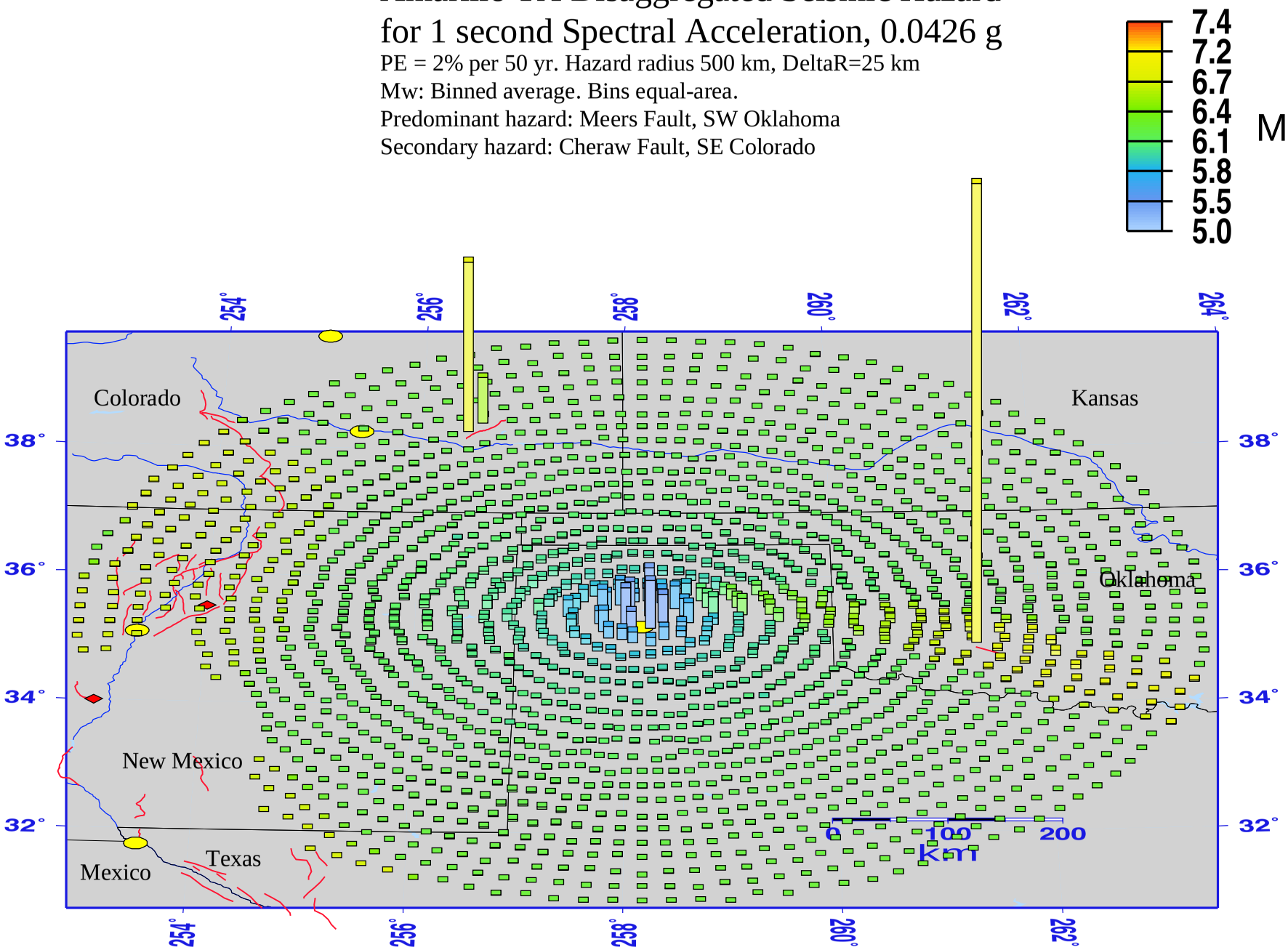
Amarillo TX Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0426 g

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=25 km
Mw: Binned average. Bins equal-area.
Predominant hazard: Meers Fault, SW Oklahoma
Secondary hazard: Cheraw Fault, SE Colorado



GMT Aug 17 08:11 **Amarillo TX 1.0 sec SA (0.0426 g), radius=500 km. SA unrestricted. Faults: red lines. hmax=7.03*10^-5. Yellow circles: cities. Red diamonds: Eqs, M>6**