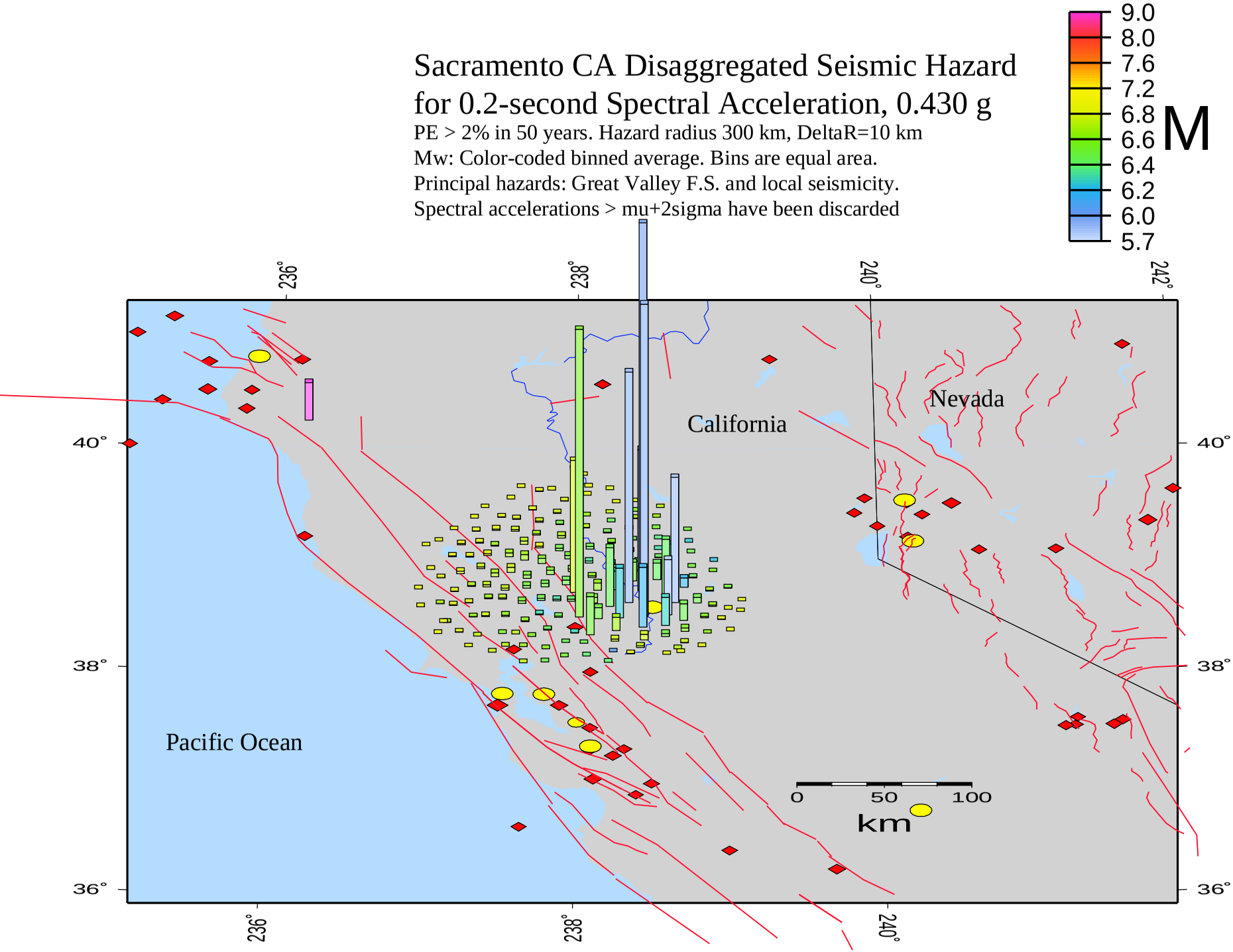
Sacramento CA Disaggregated Seismic Hazard for 0.2-second Spectral Acceleration, 0.430 g

PE > 2% in 50 years. Hazard radius 300 km, DeltaR=10 km
Mw: Color-coded binned average. Bins are equal area.
Principal hazards: Great Valley F.S. and local seismicity.
Spectral accelerations > mu+2sigma have been discarded



GMT Apr 13 11:18 (V3.0) Sacramento CA 0.2-sec SA (0.4296 g; no upper tail), Site coords 38.582 -121.493. hmax=6.6*10**-5. Red diamonds: historical earthquakes, M>6. Yellow circles: cities.