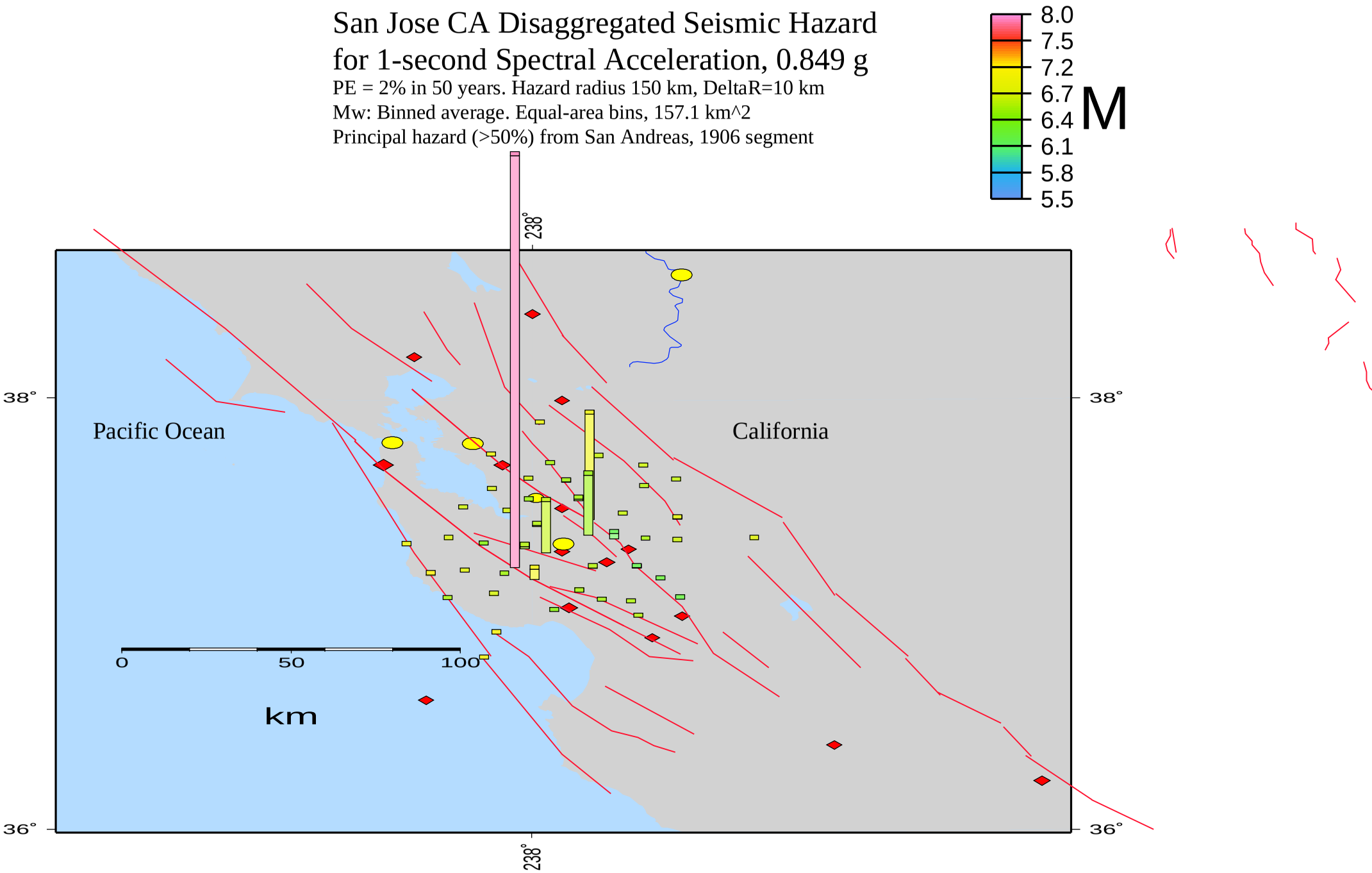
San Jose CA Disaggregated Seismic Hazard for 1-second Spectral Acceleration, 0.849 g

PE = 2% in 50 years. Hazard radius 150 km, DeltaR=10 km
Mw: Binned average. Equal-area bins, 157.1 km^2
Principal hazard (>50%) from San Andreas, 1906 segment



GMT Jun 11 14:45 (v3.0) San Jose CA 1.0-sec SA (0.849 g). Site coords 37.335 -121.895 hmax=2.55*10**-4 Yellow circles: cities. Red diamonds: historical earthquakes, M>6. View angle 35 deg from horizon.