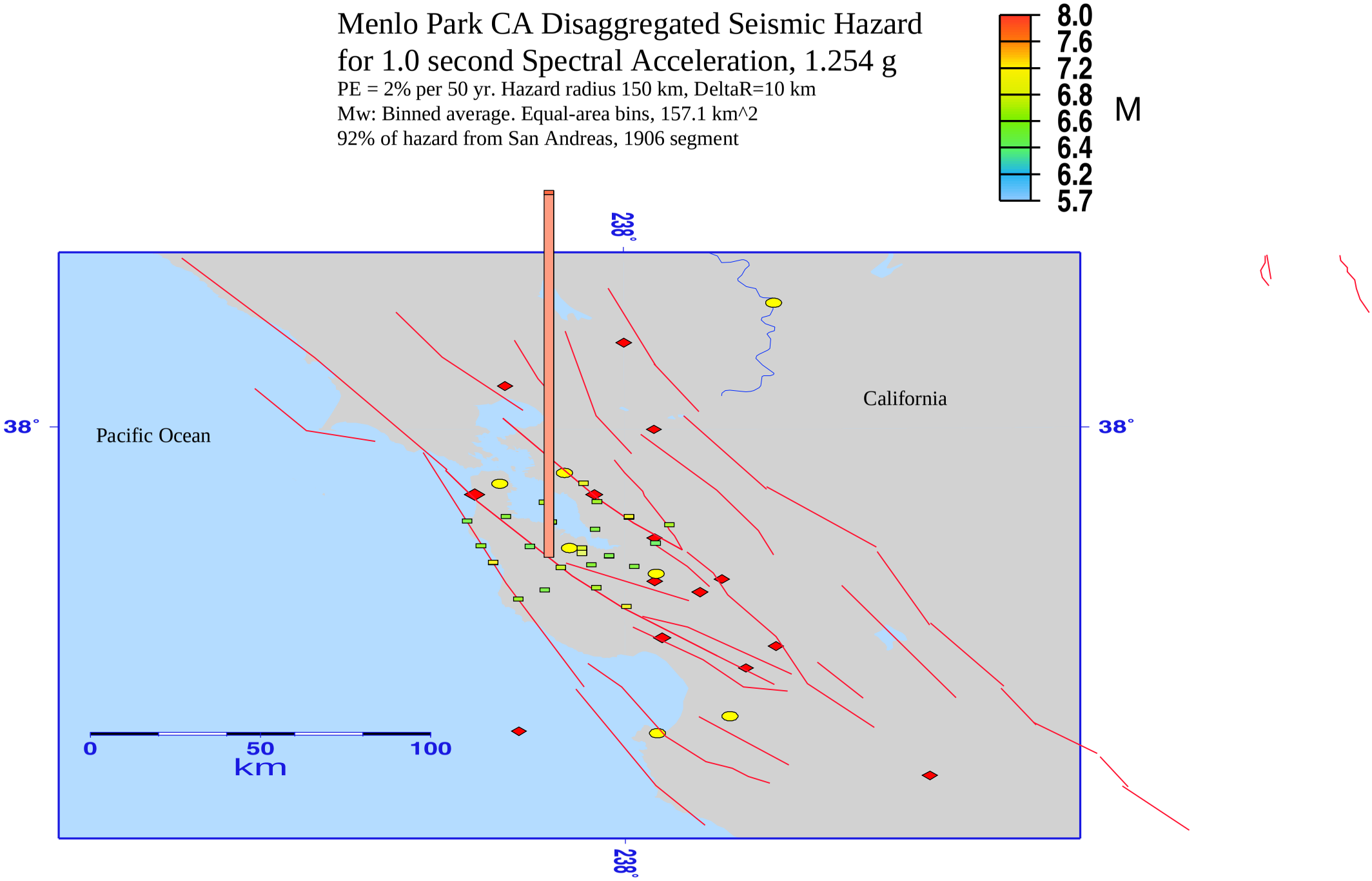
Menlo Park CA Disaggregated Seismic Hazard for 1.0 second Spectral Acceleration, 1.254 g

PE = 2% per 50 yr. Hazard radius 150 km, DeltaR=10 km
Mw: Binned average. Equal-area bins, 157.1 km^2
92% of hazard from San Andreas, 1906 segment



GMT Nov 2 08:45 **Menlo Park CA 1.0 sec SA (1.254 g). Site coords 37.454 -122.183 hmax=3.9*10**-4 Yellow circles: cities. Red diamonds: Historical earthquakes, M>6. View angle 35 deg from horizon.**