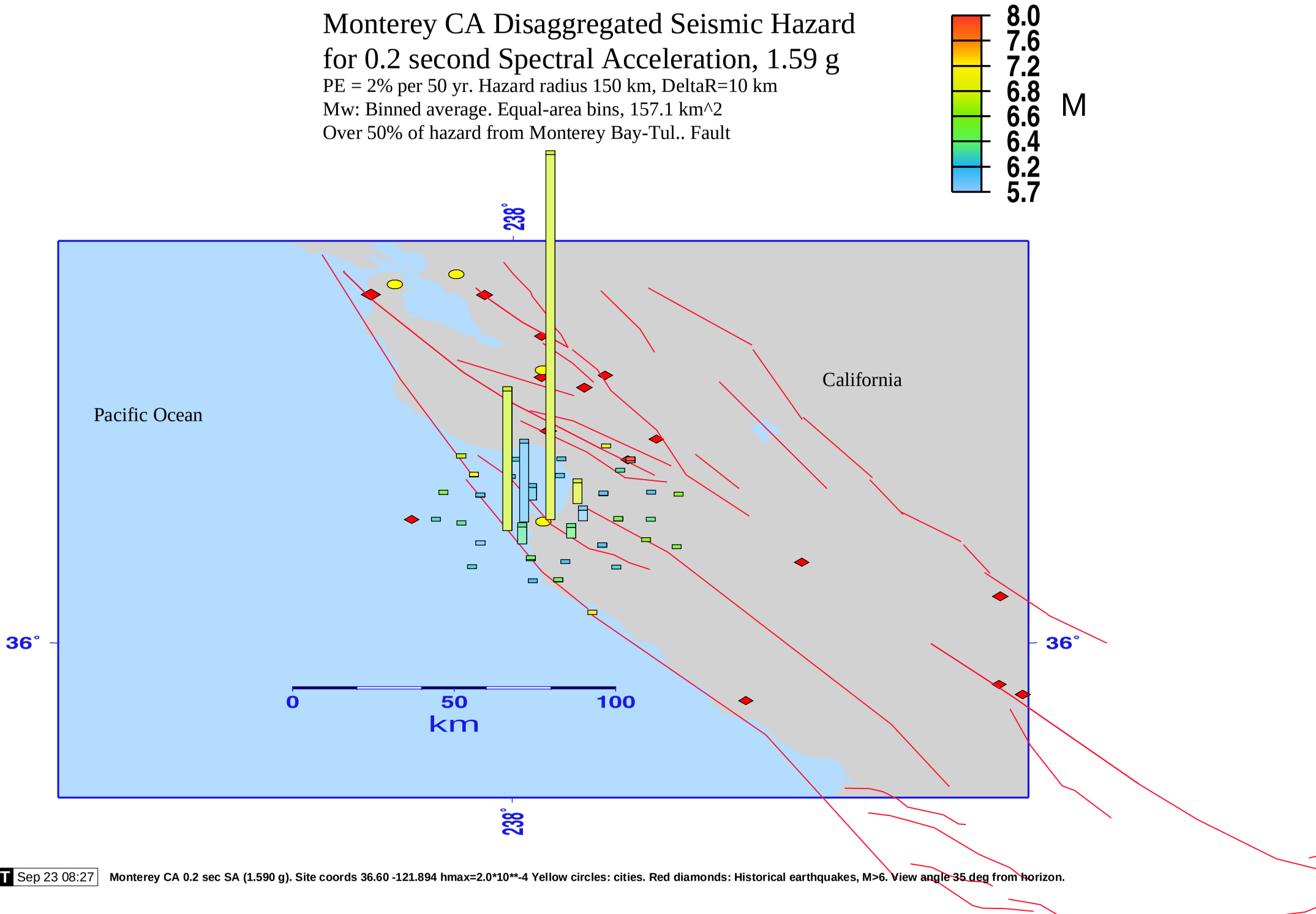
Monterey CA Disaggregated Seismic Hazard for 0.2 second Spectral Acceleration, 1.59 g

PE = 2% per 50 yr. Hazard radius 150 km, DeltaR=10 km
Mw: Binned average. Equal-area bins, 157.1 km^2
Over 50% of hazard from Monterey Bay-Tul.. Fault



GMT Sep 23 08:27 Monterey CA 0.2 sec SA (1.590 g). Site coords 36.60 -121.894 hmax=2.0*10**-4 Yellow circles: cities. Red diamonds: Historical earthquakes, M>6. View angle 35 deg from horizon.