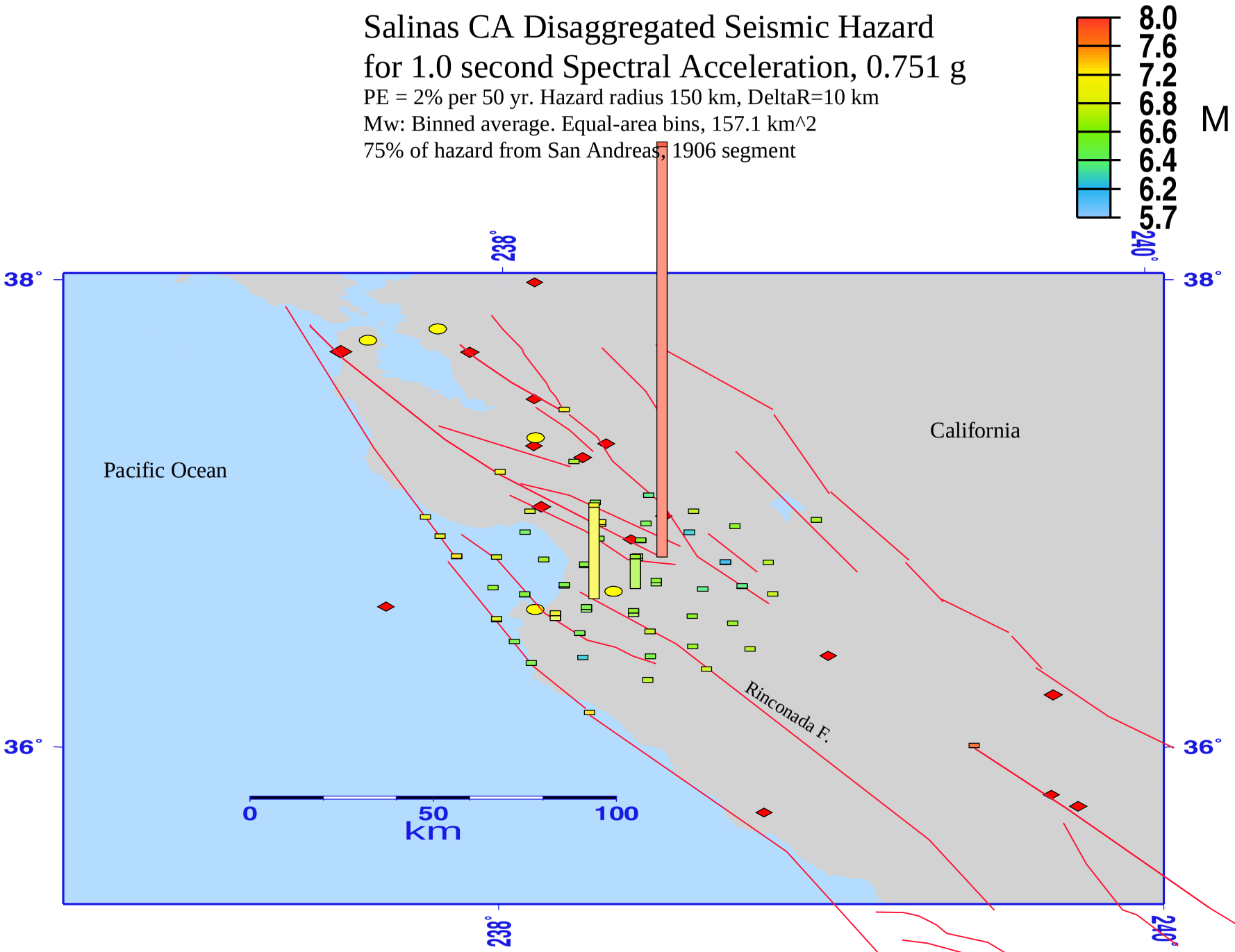
Salinas CA Disaggregated Seismic Hazard for 1.0 second Spectral Acceleration, 0.751 g

PE = 2% per 50 yr. Hazard radius 150 km, DeltaR=10 km
Mw: Binned average. Equal-area bins, 157.1 km^2
75% of hazard from San Andreas, 1906 segment



GMT Sep 30 13:25 Salinas CA 1.0 sec SA (0.751 g). Site coords 36.678 -121.654 hmax=3.0*10**-4 Yellow circles: cities. Red diamonds: Historical earthquakes, M>6. View angle 35 deg from horizon.