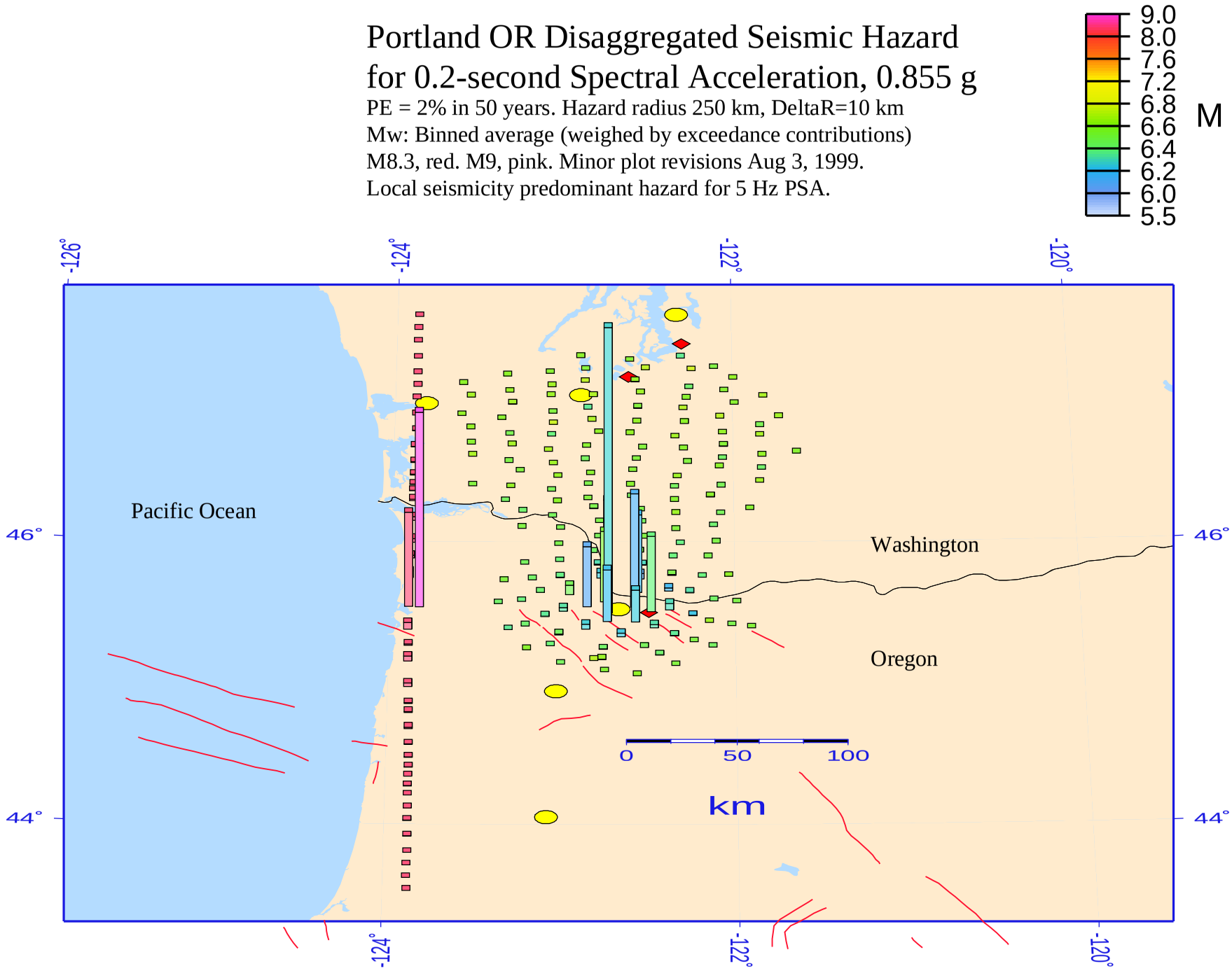
Portland OR Disaggregated Seismic Hazard for 0.2-second Spectral Acceleration, 0.855 g

PE = 2% in 50 years. Hazard radius 250 km, DeltaR=10 km
Mw: Binned average (weighed by exceedance contributions)
M8.3, red. M9, pink. Minor plot revisions Aug 3, 1999.
Local seismicity predominant hazard for 5 Hz PSA.



GMT Aug 3 15:31 **Portland Oregon 0.2-sec SA (0.855 g), radius=250 km. Site coords 45.5236 -122.675. hmax=0.93*10**-4. Yellow circles: cities. Red diamonds: historical eqs M>6**