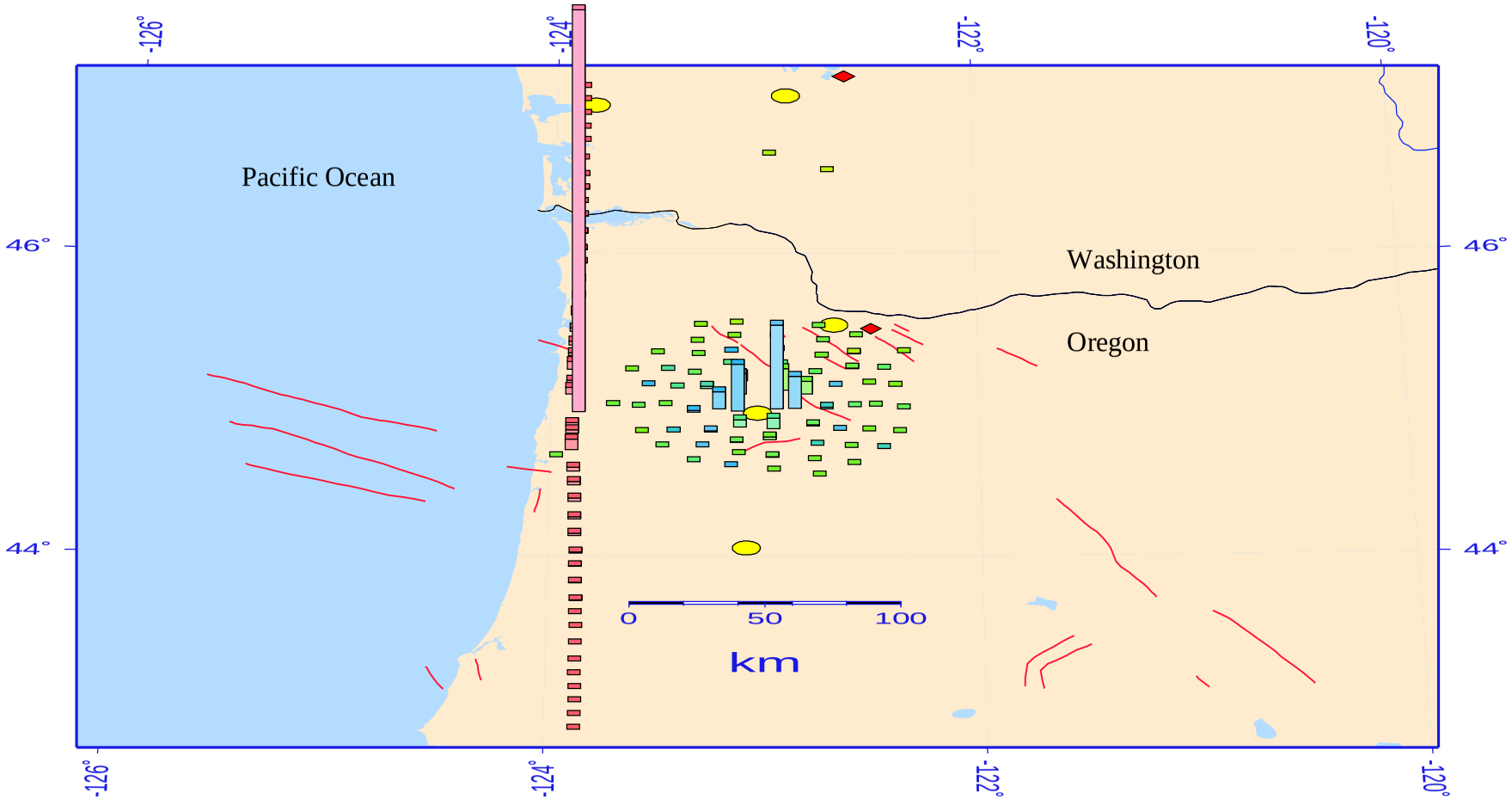
Salem OR Disaggregated Seismic Hazard for 0.2-s Spectral Acceleration, 0.809 g

PE = 2% per 50 yr. Hazard radius 250 km, DeltaR=10 km
Mw: Binned average. Bins are equal-area.
Principal hazard M8.3-M9 Cascadia subduction
Minor plot revisions, August 3, 1999.



GMT Aug 3 16:18 **Salem OR 0.2-s PSA (0.809 g), radius=250 km. Site coords 44.943 -123.034. hmax=2.16*10**-4. Yellow circles: cities. Red diamonds: historical earthquakes M>6**