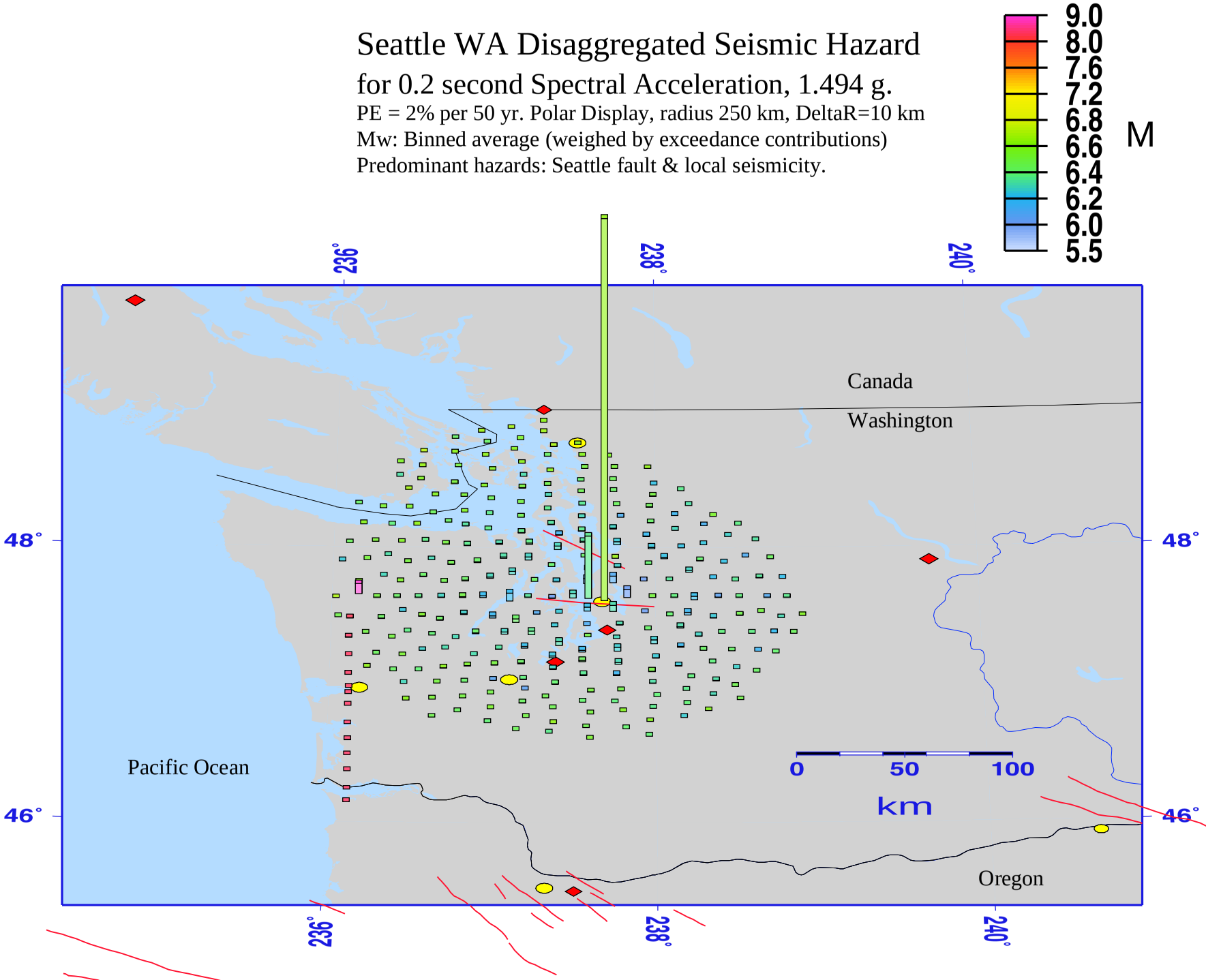
Seattle WA Disaggregated Seismic Hazard

for 0.2 second Spectral Acceleration, 1.494 g.

PE = 2% per 50 yr. Polar Display, radius 250 km, DeltaR=10 km
Mw: Binned average (weighed by exceedance contributions)
Predominant hazards: Seattle fault & local seismicity.



GMT Oct 9 11:24 Seattle WA Spatial PSHA Deagg. 0.2 sec SA, 1.494 g, radius=250 km. Cities: yellow circles. Historical earthquakes, M>6: diamonds. hmax=2.8*10**-4