

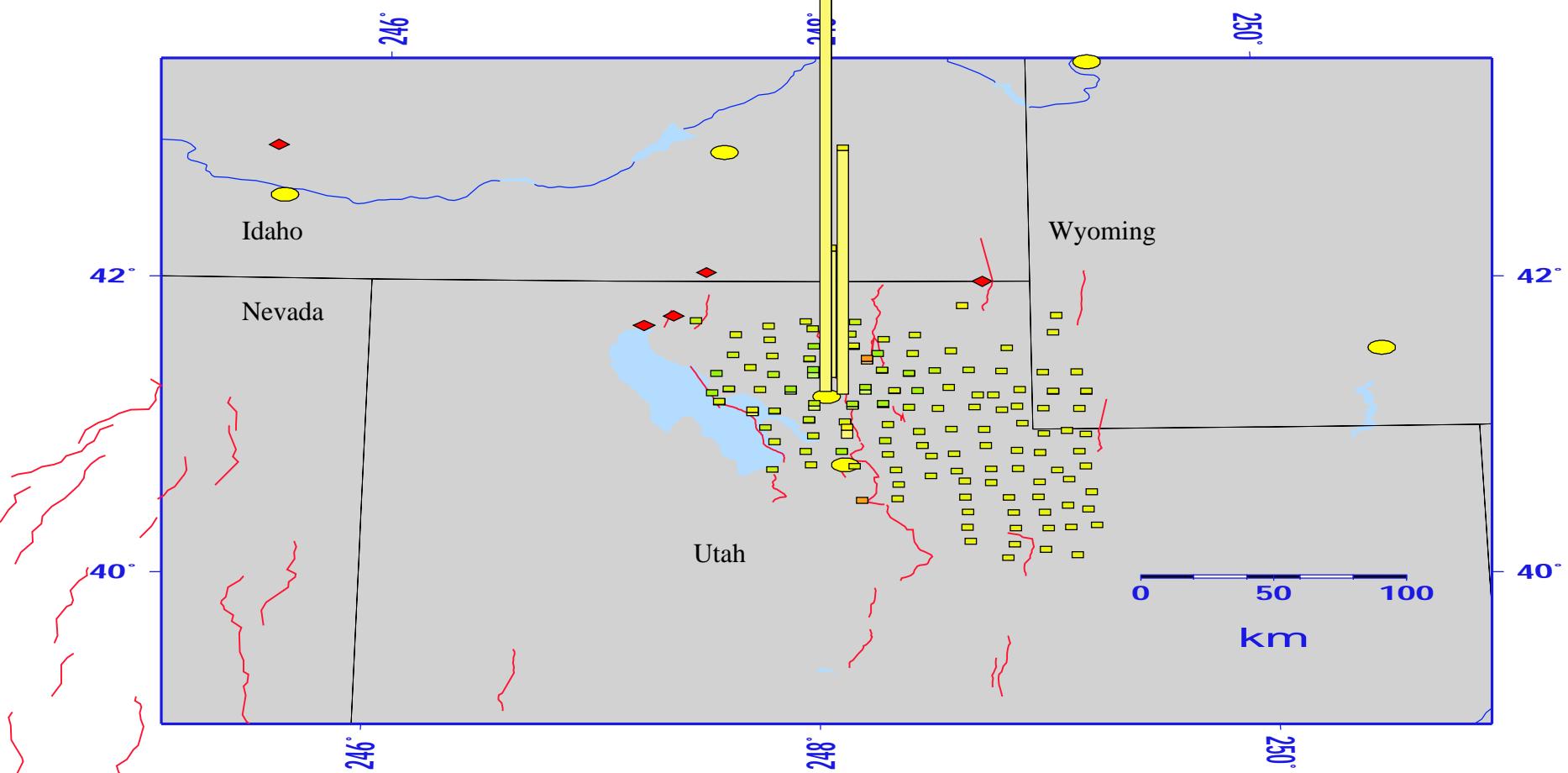
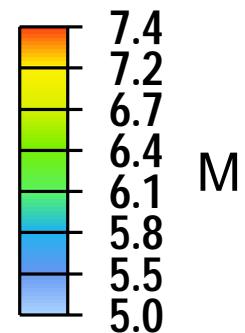
Ogden UT Disaggregated Seismic Hazard

for 1 second Spectral Acceleration, 0.525 g

PE = 2% per 50 yr. Hazard radius 250 km, DeltaR=10 km

Mw: Binned average (weighed by exceedance contributions)

Earthquakes, M>6, shown as red diamonds



GMT Aug 12 16:10

Ogden UT 1.0 sec SA (0.525 g), radius=250 km. SA unrestricted. Faults: red lines. hmax=2.27e-4. Cities circles Weber Segment Wasatch main hazard