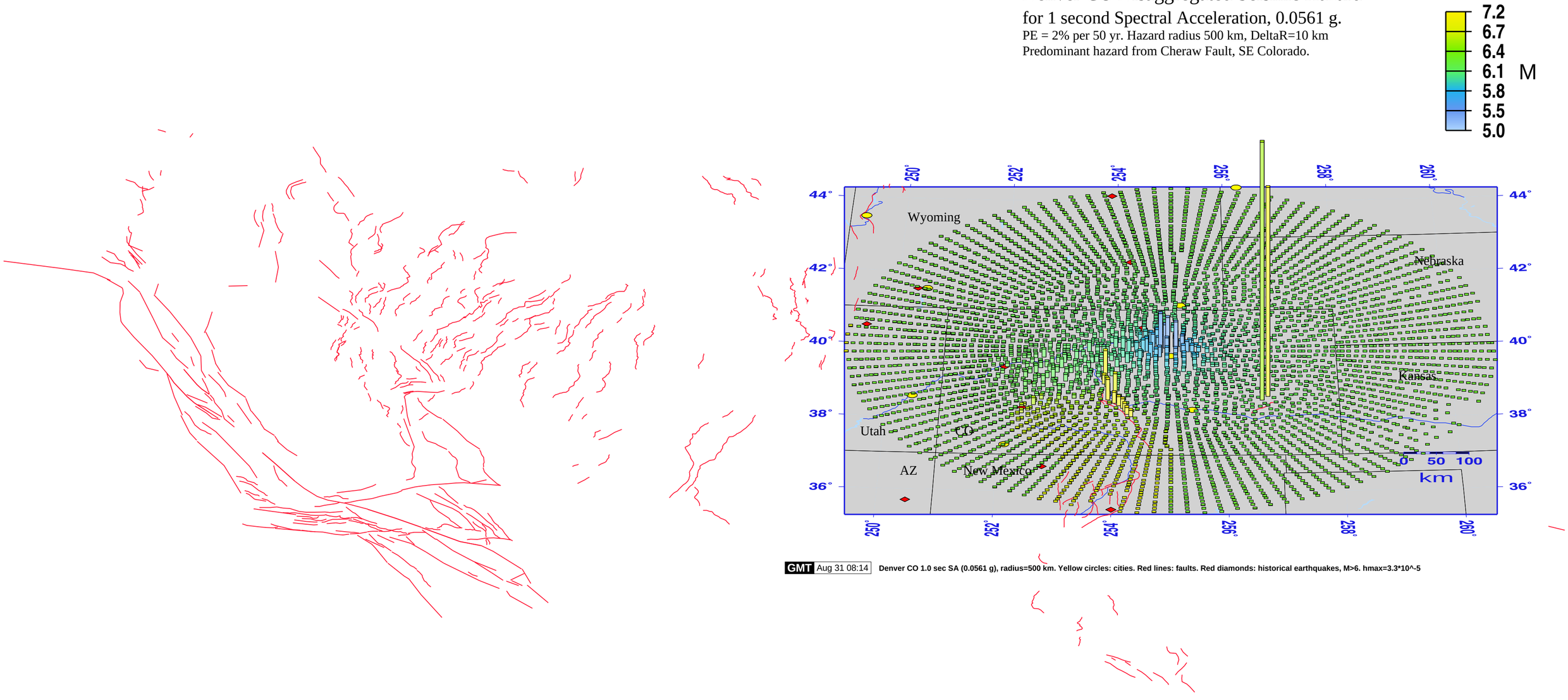
Denver CO Disaggregated Seismic Hazard

for 1 second Spectral Acceleration, 0.0561 g.

PE = 2% per 50 yr. Hazard radius 500 km, DeltaR=10 km

Predominant hazard from Cheraw Fault, SE Colorado.



GMT Aug 31 08:14 **Denver CO 1.0 sec SA (0.0561 g), radius=500 km. Yellow circles: cities. Red lines: faults. Red diamonds: historical earthquakes, M>6. hmax=3.3*10^-5**