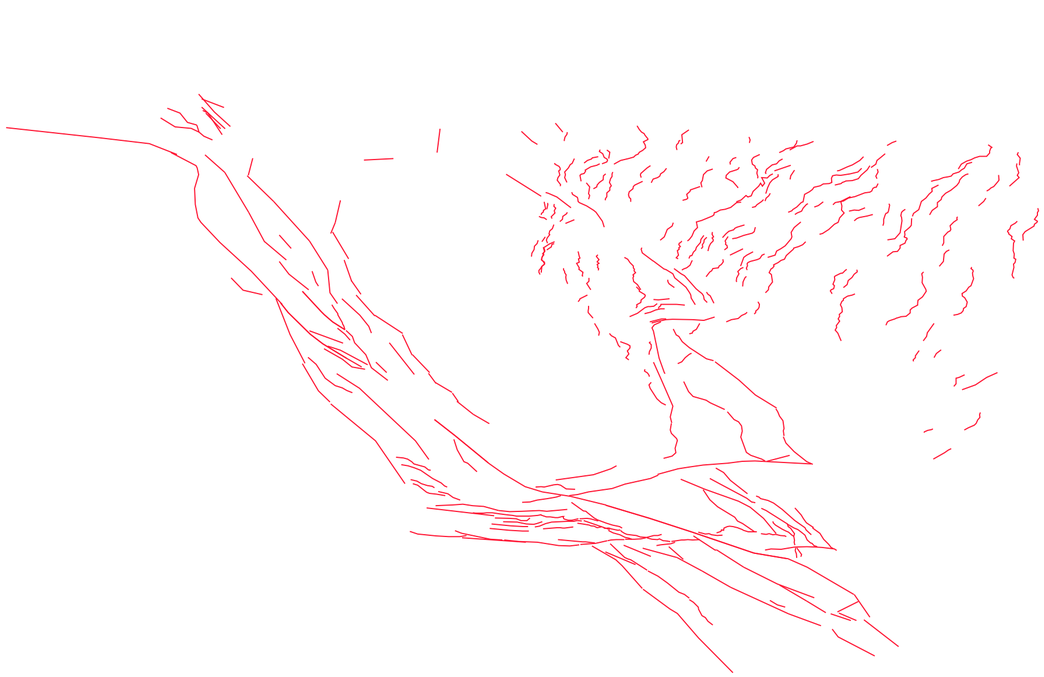
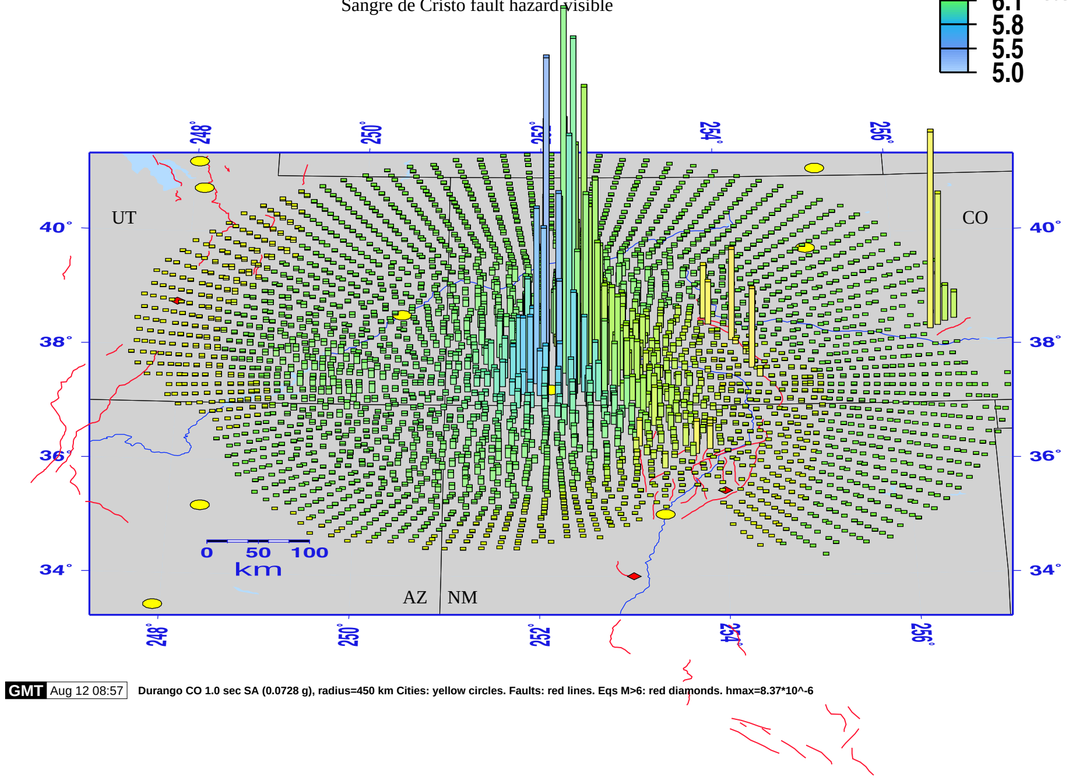
Durango CO Disaggregated Seismic Hazard for 1 second Spectral Acceleration, 0.0728 g

PE = 2% per 50 yr. Hazard radius 450 km, DeltaR=10 km
Mw: Binned average. Equal-area bins.
Principal hazards: gridded seismicity and Cheraw Fault.
Sangre de Cristo fault hazard visible





GMT Aug 12 08:57 **Durango CO 1.0 sec SA (0.0728 g), radius=450 km Cities: yellow circles. Faults: red lines. Eqs M>6: red diamonds. hmax=8.37*10^-6**