

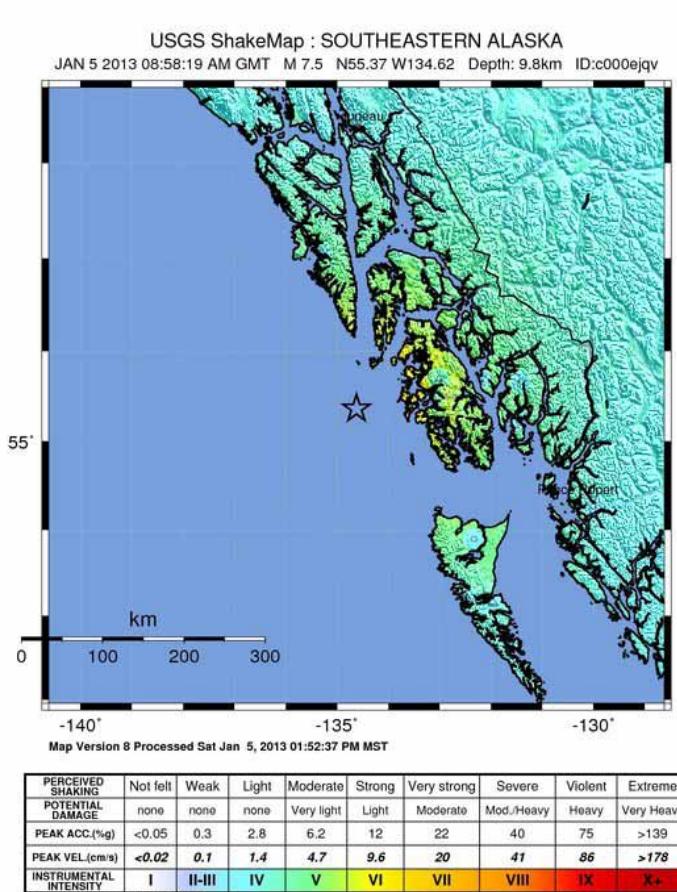
January 5, 2013 SE Alaska earthquake (M 7.5)

08:58:19 UTC / 03:58:19 EST

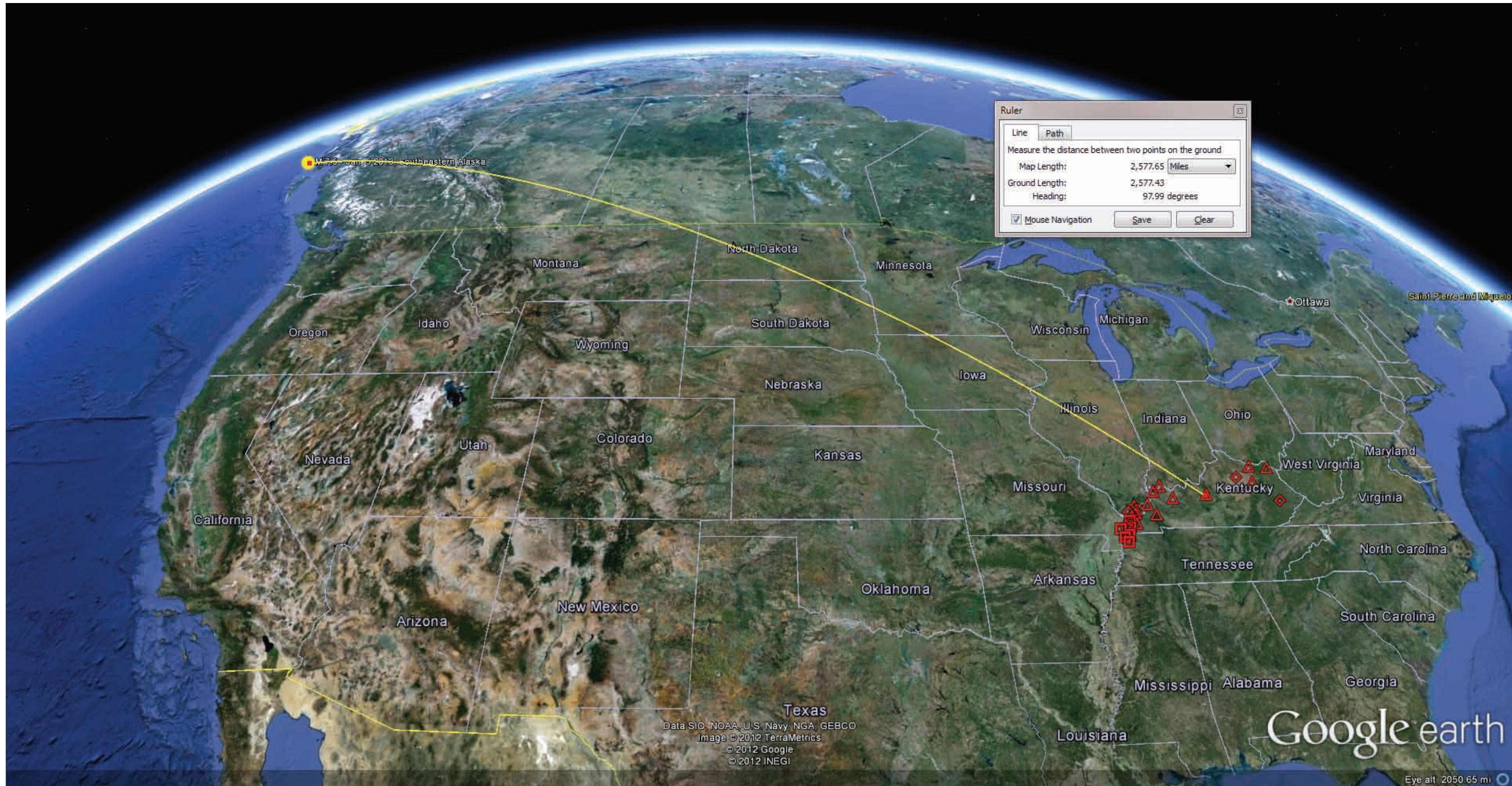
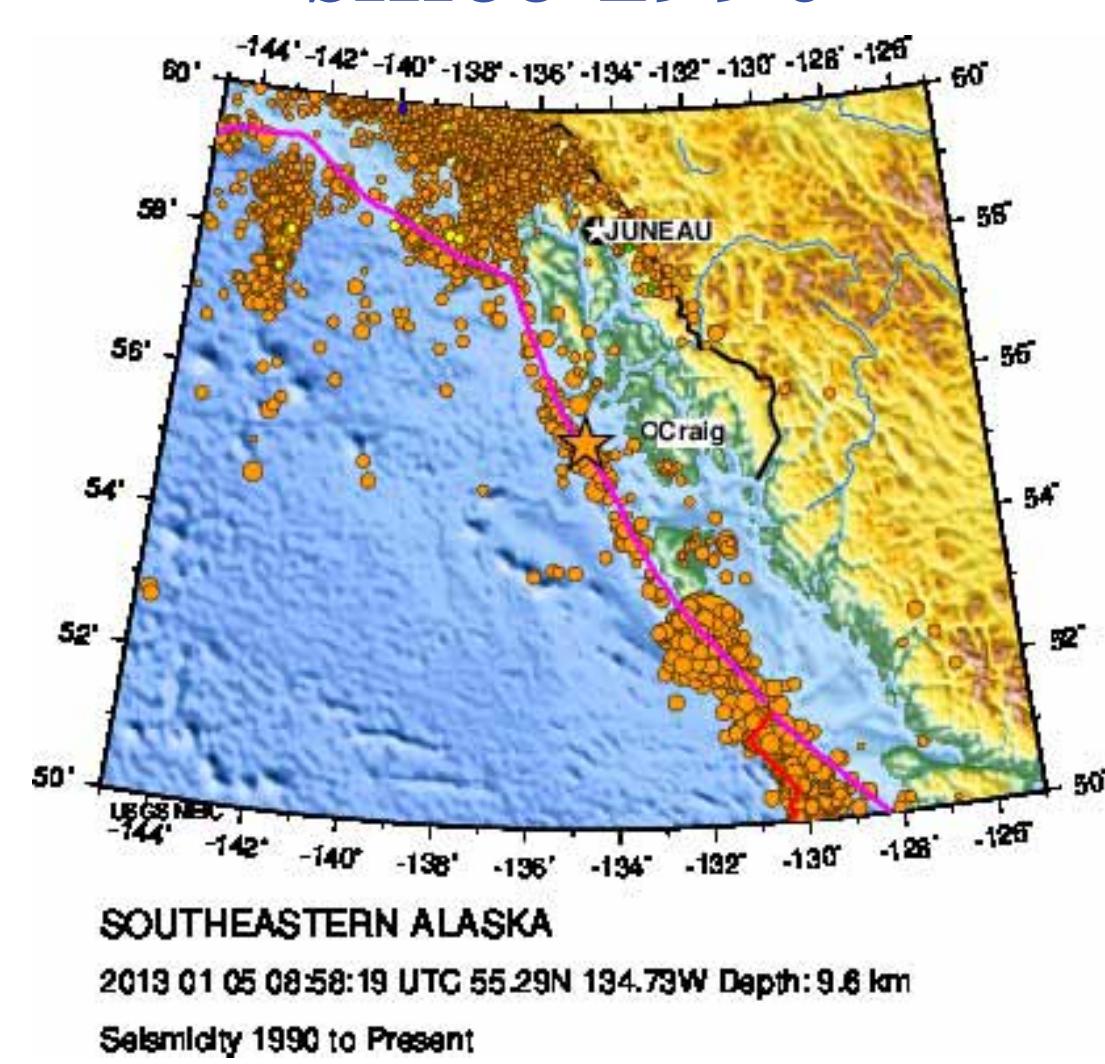
University of Kentucky – Kentucky Geological Survey

Kentucky Seismic and Strong-Motion Network

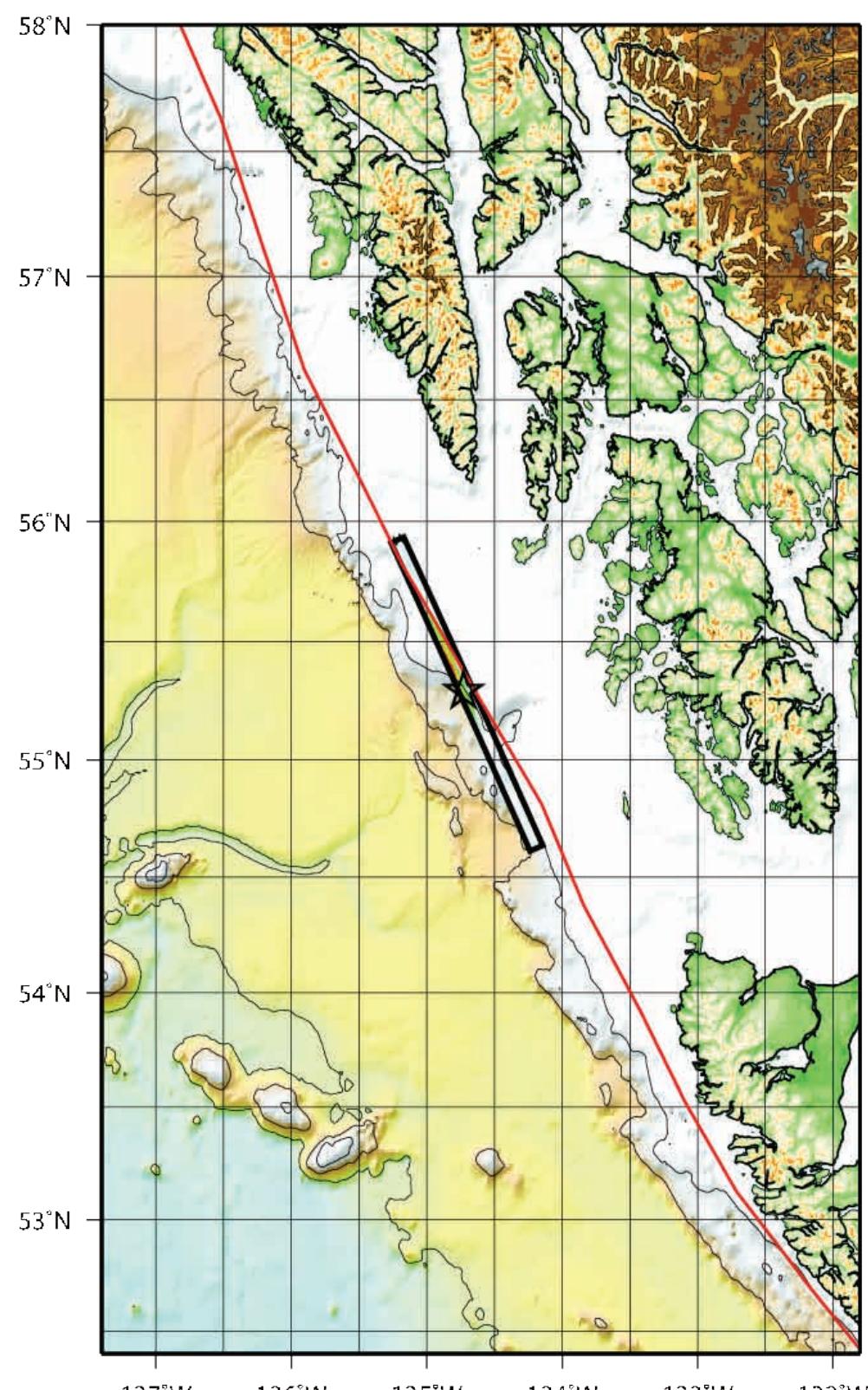
USGS Shake Map



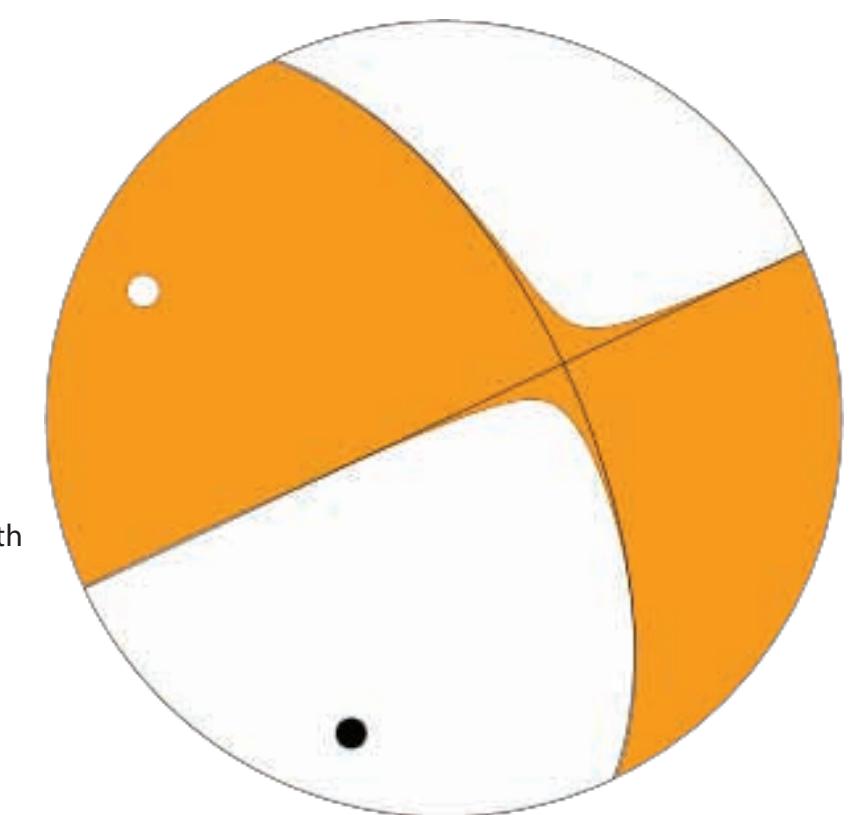
Historical Seismicity since 1990



USGS Finite Fault Model

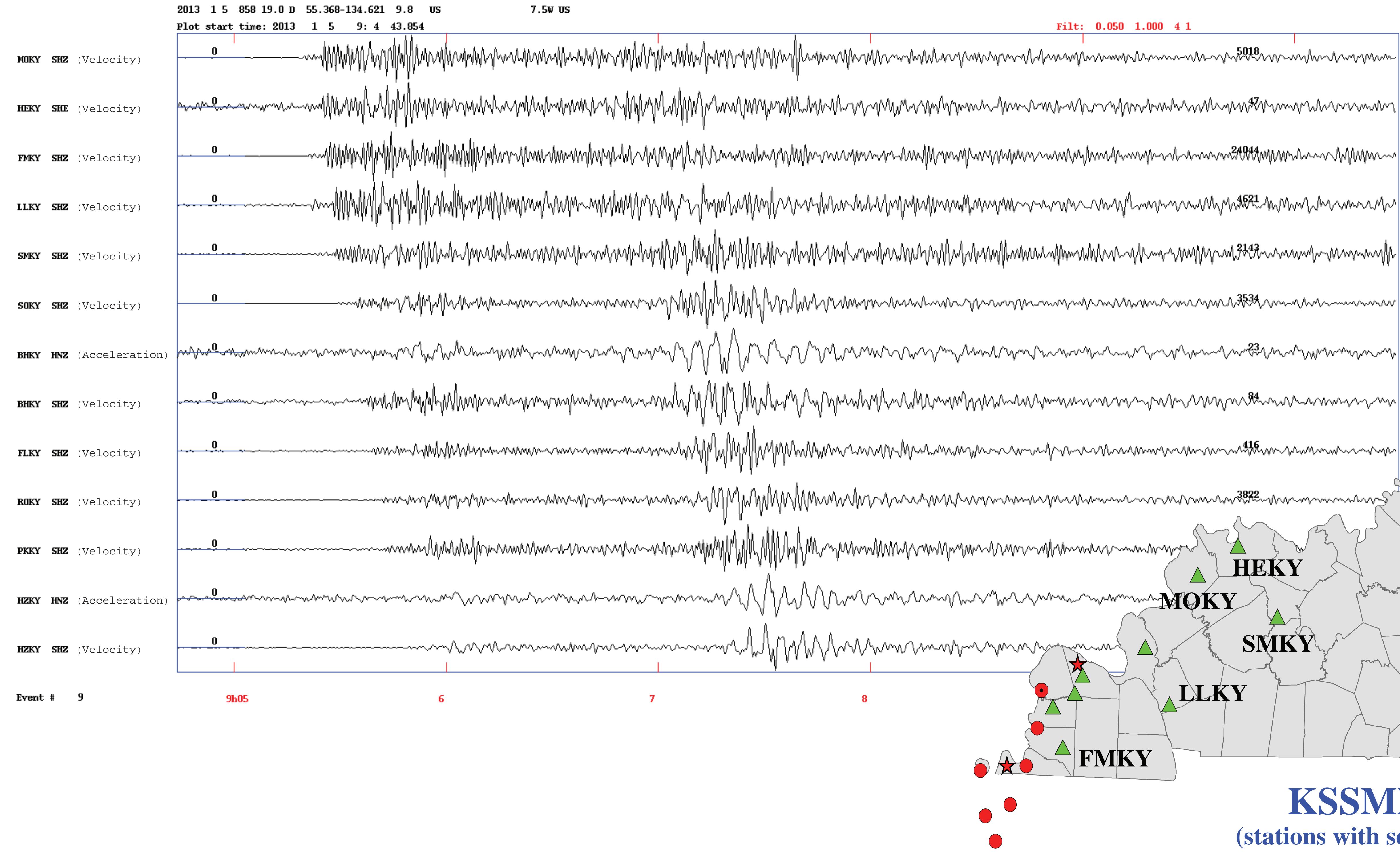


USGS Source Mechanism

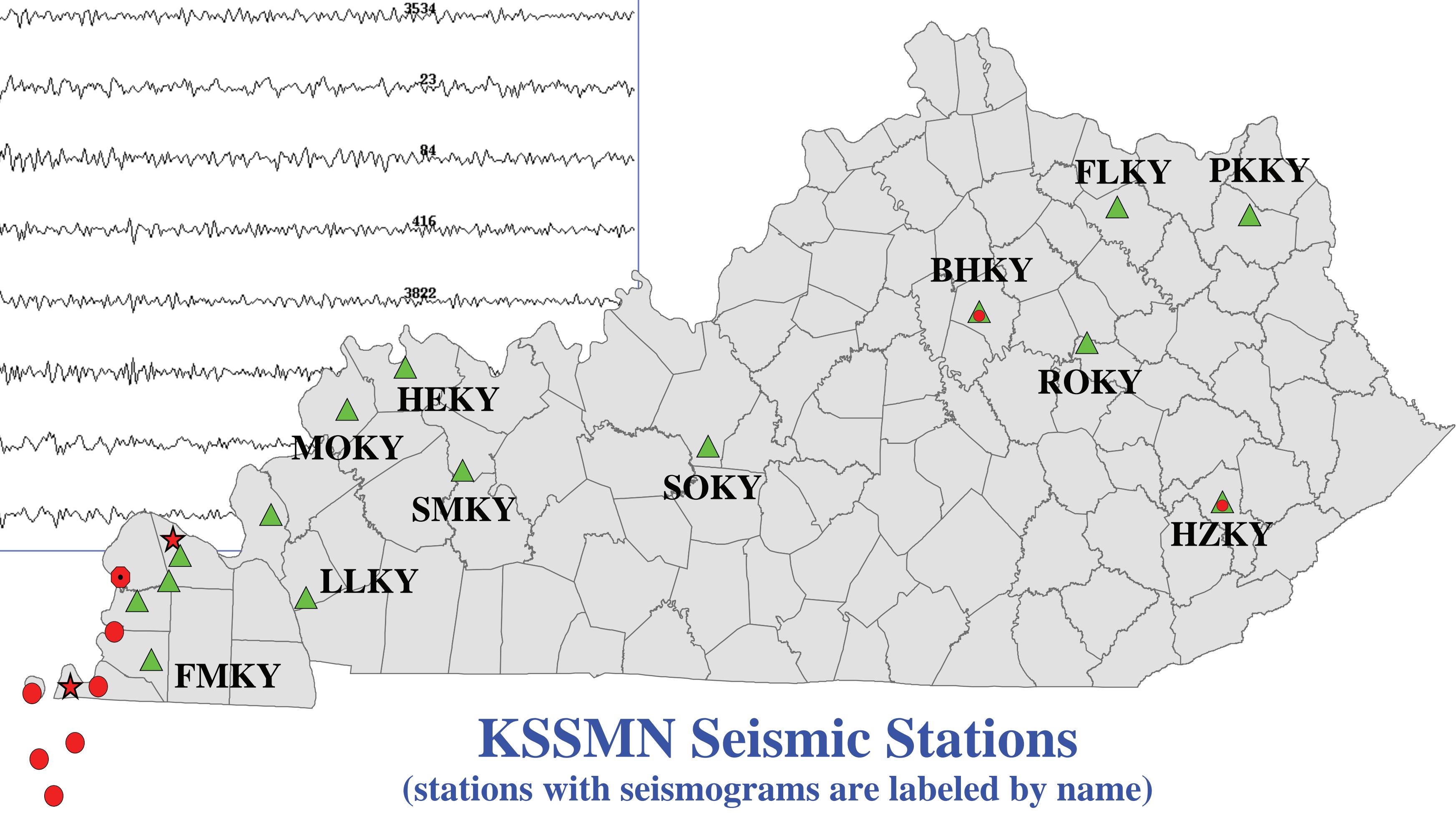


Maps courtesy of USGS NEIC:
<http://earthquake.usgs.gov/earthquakes/eventpage/usc000ejqv>

KSSMN Seismograms (ordered by distance)



(Right-lateral strike-slip faulting on the NNW-trending Queen Charlotte fault system.)



KSSMN Seismic Stations
(stations with seismograms are labeled by name)