

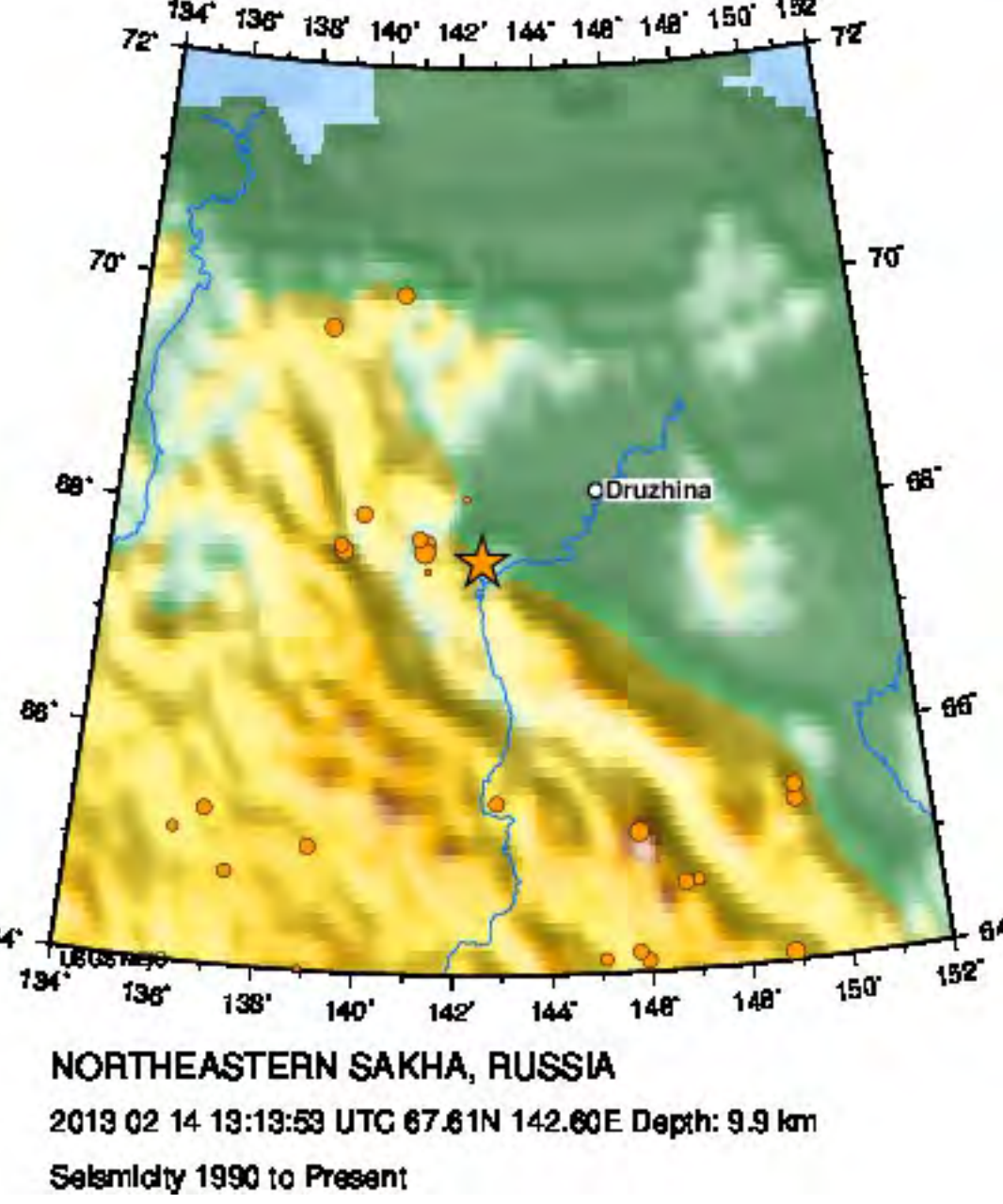
February 14, 2013 Russia (M 6.6)

13:13:53 UTC / 08:13:53 EST

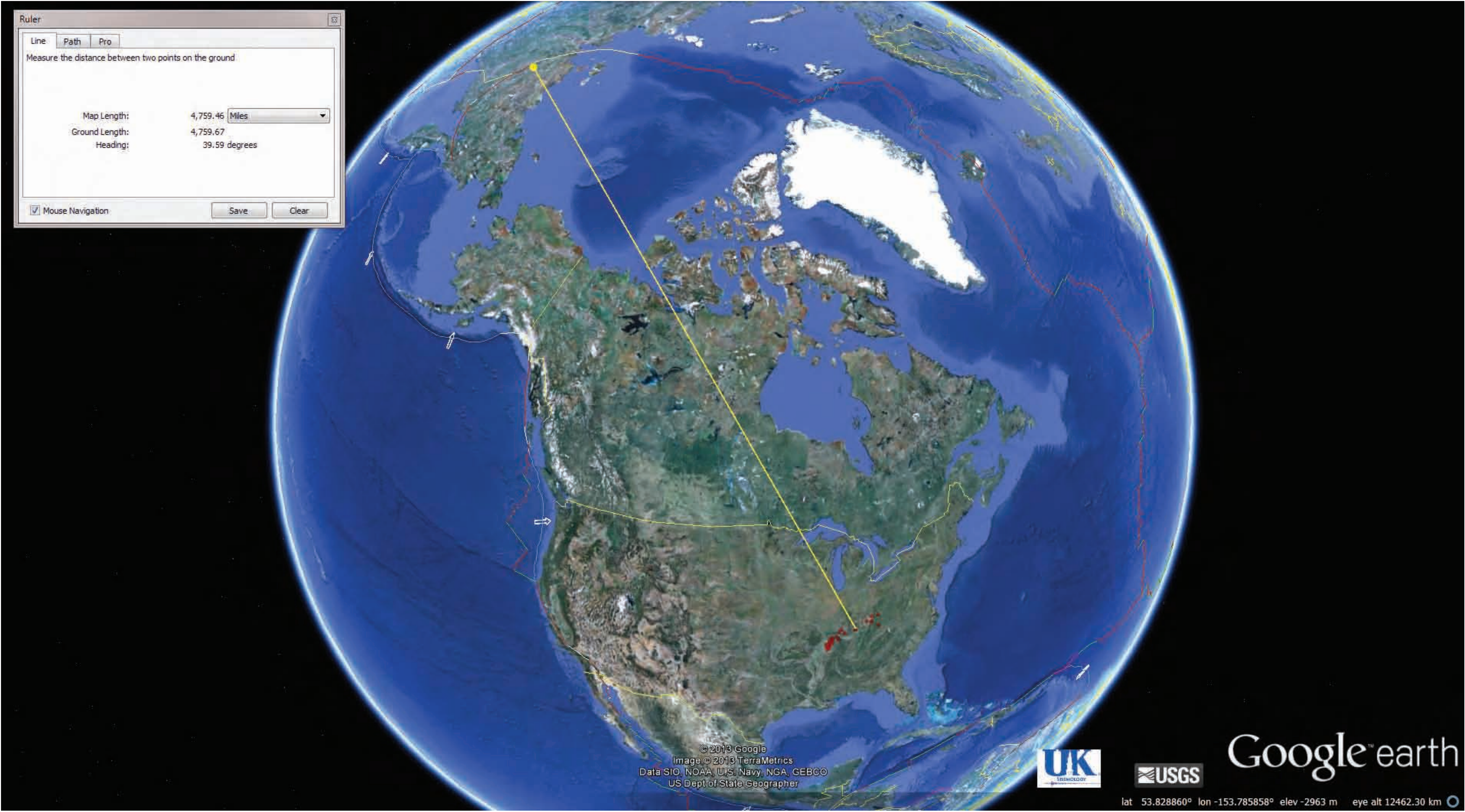
University of Kentucky

Kentucky Seismic and Strong-Motion Network

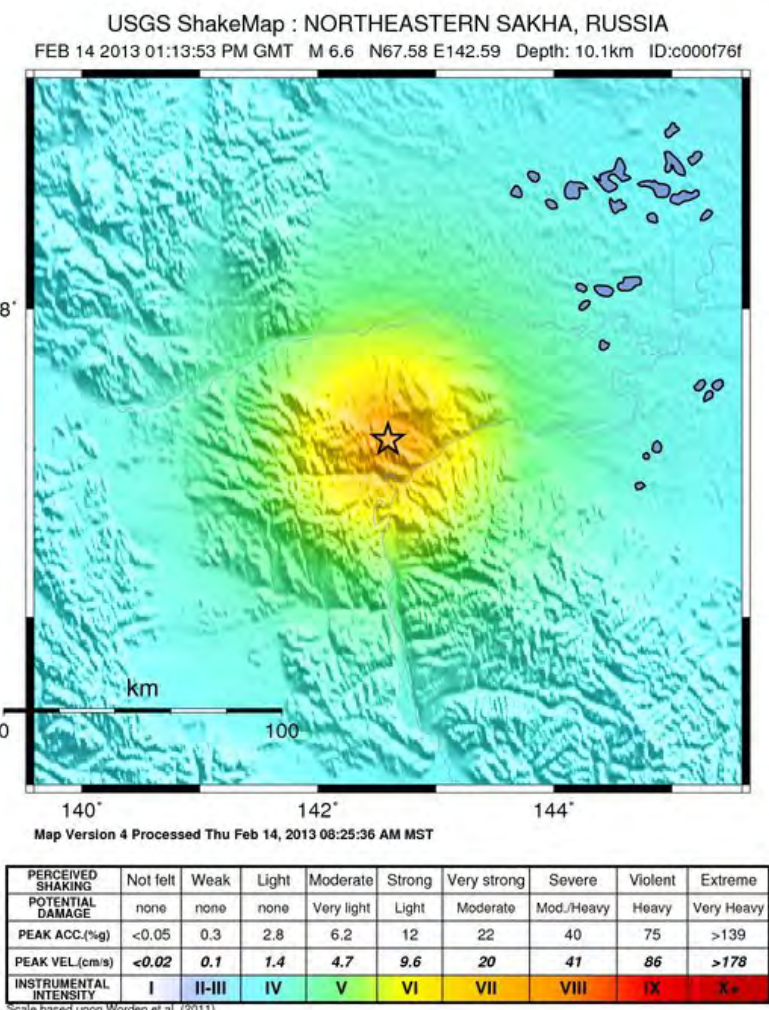
Historical Seismicity since 1990



Maps courtesy of USGS NEIC:
<http://earthquake.usgs.gov/earthquakes/eventpage/us000076f>



USGS Shake Map



Maps courtesy of USGS NEIC:
<http://earthquake.usgs.gov/earthquakes/eventpage/us000076f>

USGS Source Mechanism

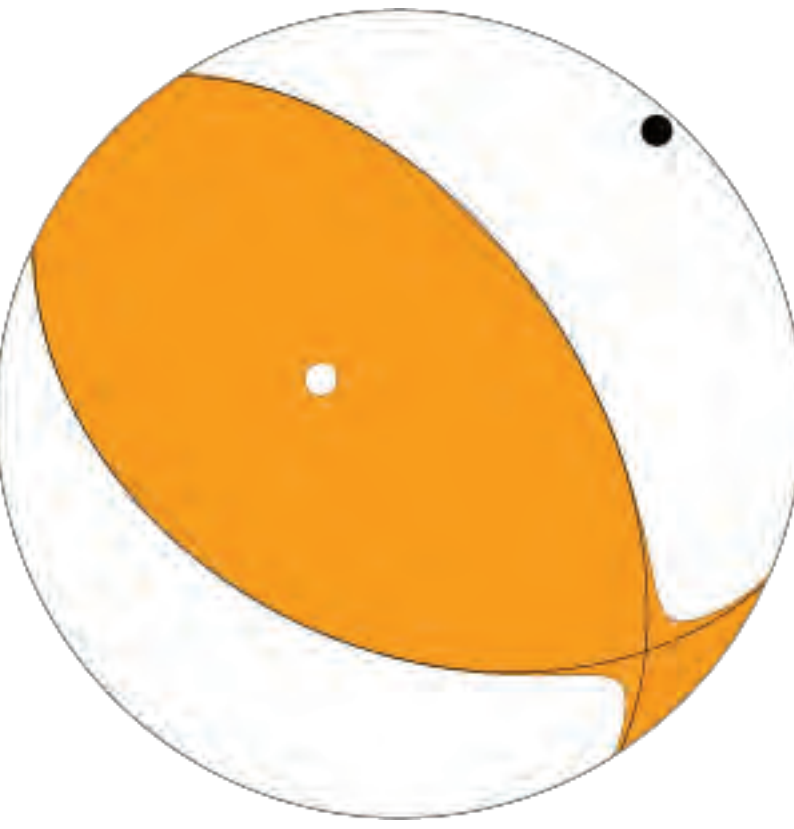
US Mww

Moment
1.05e+19 N-m
Magnitude
6.6
Percent DC
97%

Depth
15.0 km

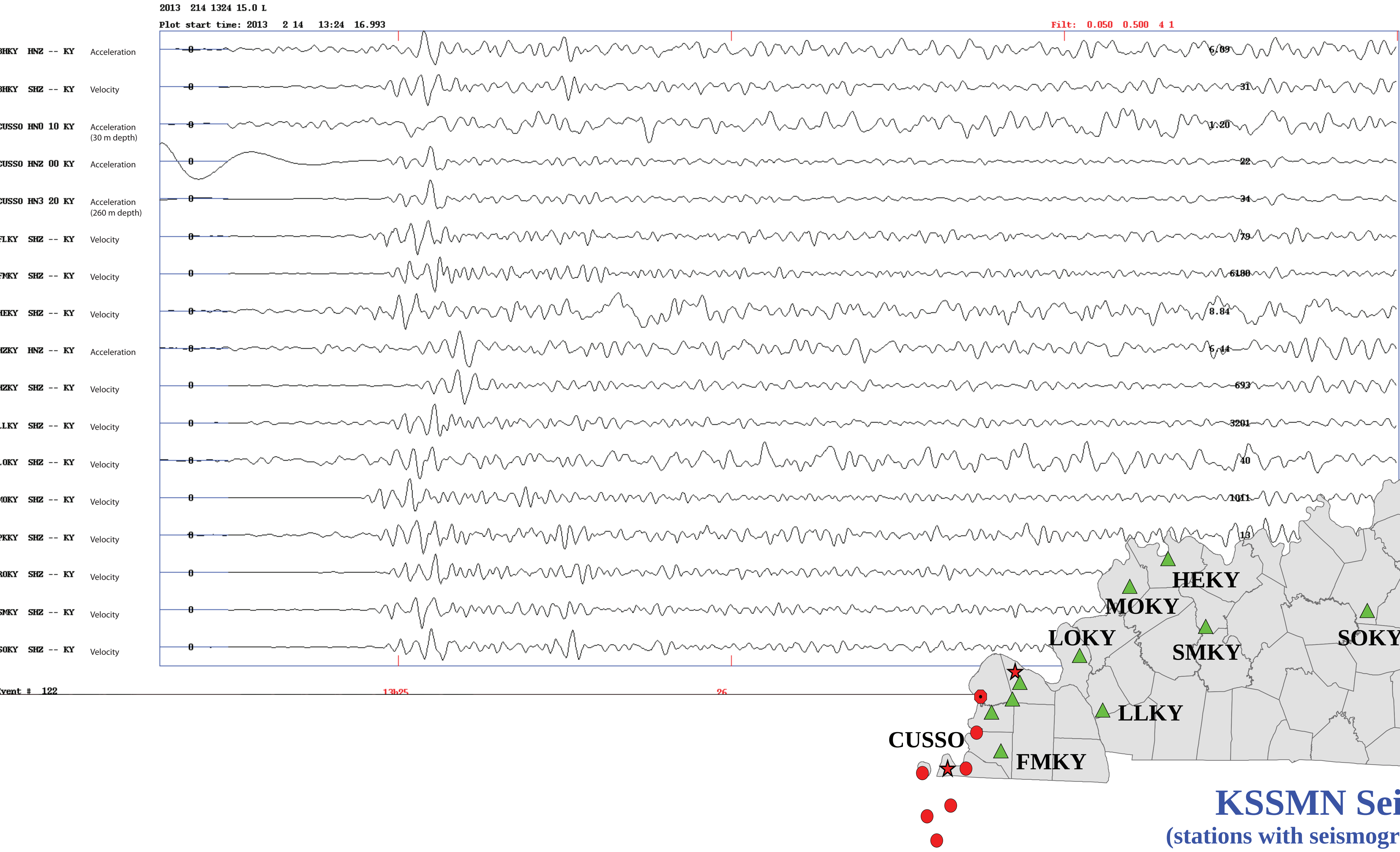
Principal Axes
Axis Value PlungeAzimuth
T 1.045 73° 294°
N 0.015 16° 134°
P -1.059 6° 42°

Nodal Planes
Plane Strike Dip Rake
NP1 327° 53° 111°
NP2 115° 42° 65°



(Oblique Thrust Faulting near the Eurasian-North American Tectonic Plate Boundary.)

KSSMN Seismograms



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