

January 13, 2014 Puerto Rico (M 6.4)

04:01:04 UTC / 00:01:04 at epicenter

University of Kentucky

Kentucky Seismic and Strong Motion Network

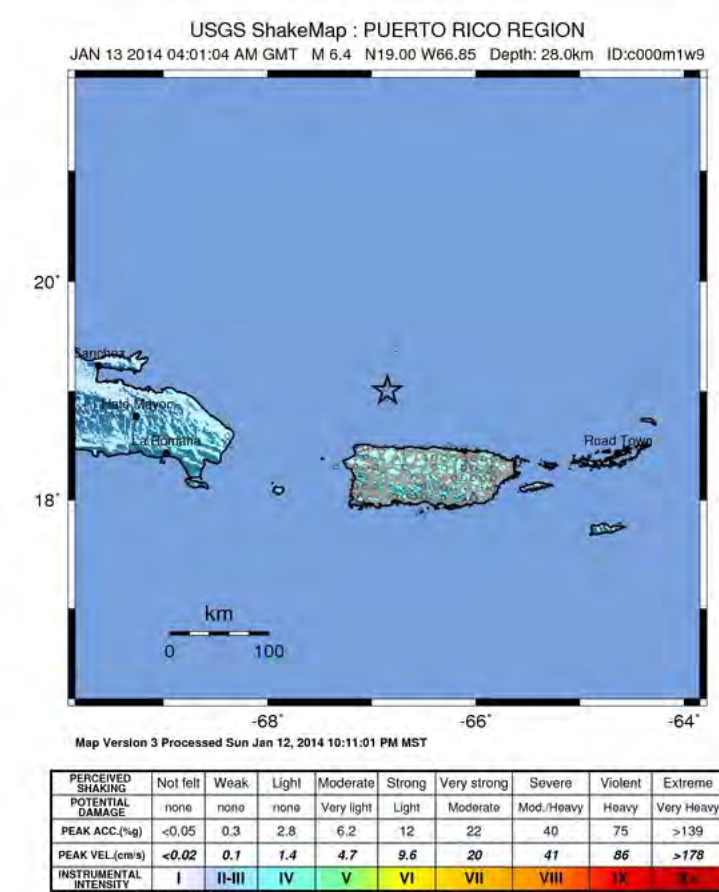
USGS Felt Reports



Maps courtesy of USGS NEIC:
<http://earthquake.usgs.gov/earthquakes/eventpage/usc000m1w9>



USGS Shake Map



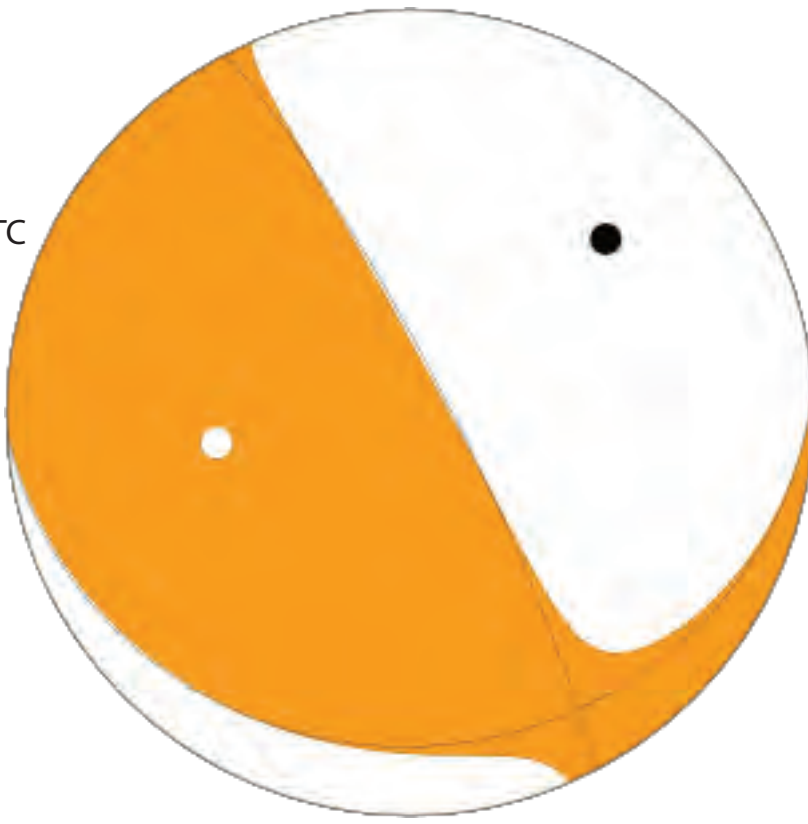
Maps courtesy of USGS NEIC:
<http://earthquake.usgs.gov/earthquakes/eventpage/usc000m1w9>

USGS Source Mechanism

Moment 4.27e+18 N-m
Magnitude 6.4
Percent DC 90%
Depth 21.5 km
Updated 2014-01-13 05:38:11 UTC
Author us
Catalog us
Contributor us
Code usc000m1w9

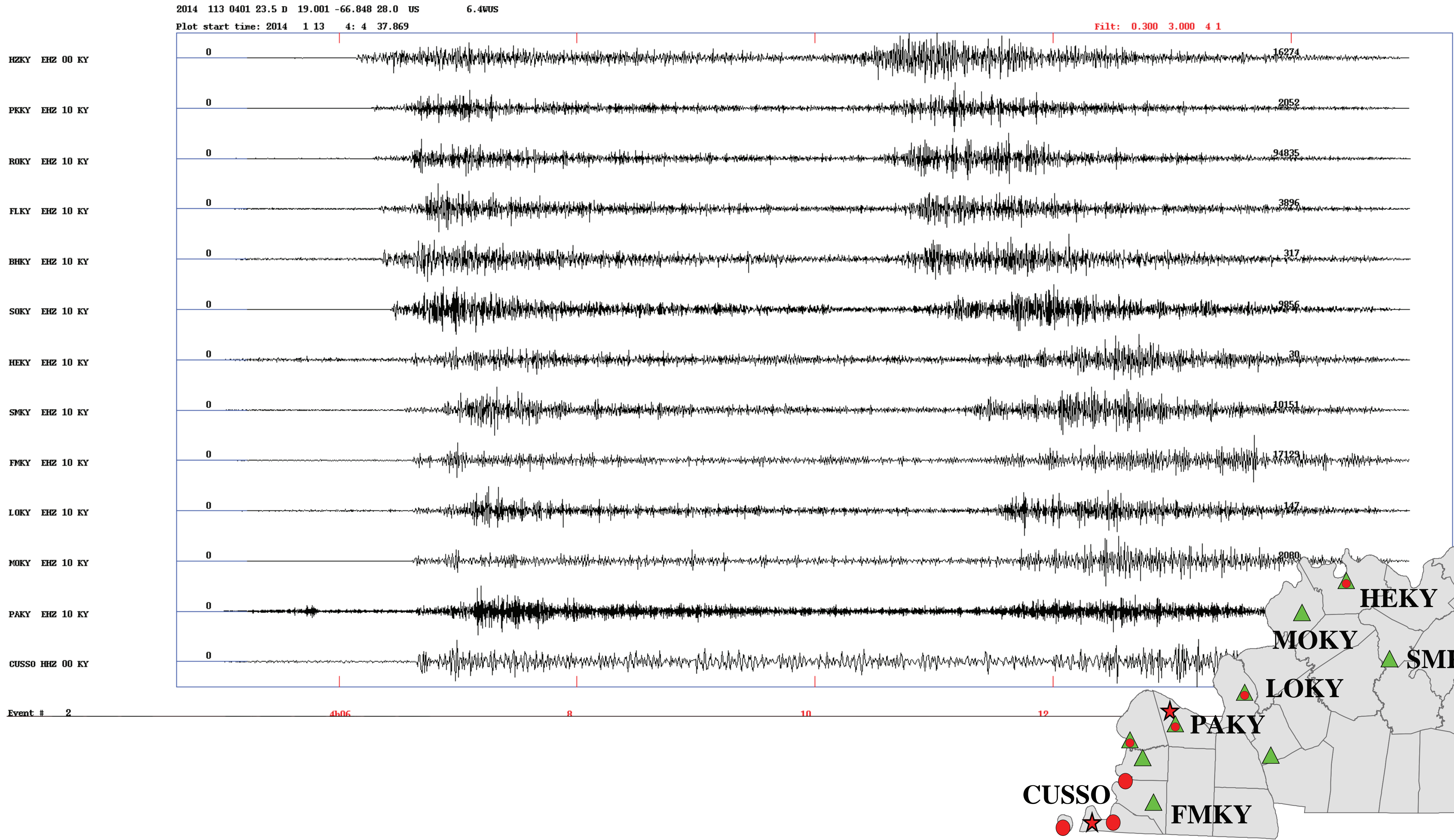
Principal Axes
Axis Value PlungeAzimuth
T 4.164 50° 261°
N 0.199 16° 151°
P -4.362 35° 48°

(Oblique thrust faulting, south of the Puerto Rico Trench.)



KSSMN Seismograms

(ordered by distance)



KSSMN Seismic Stations

(stations with seismograms are labeled by name)

