



# INFORMATION RELEASE



## ALASKA EARTHQUAKE INFORMATION CENTER

November 4, 2009

9:52 am

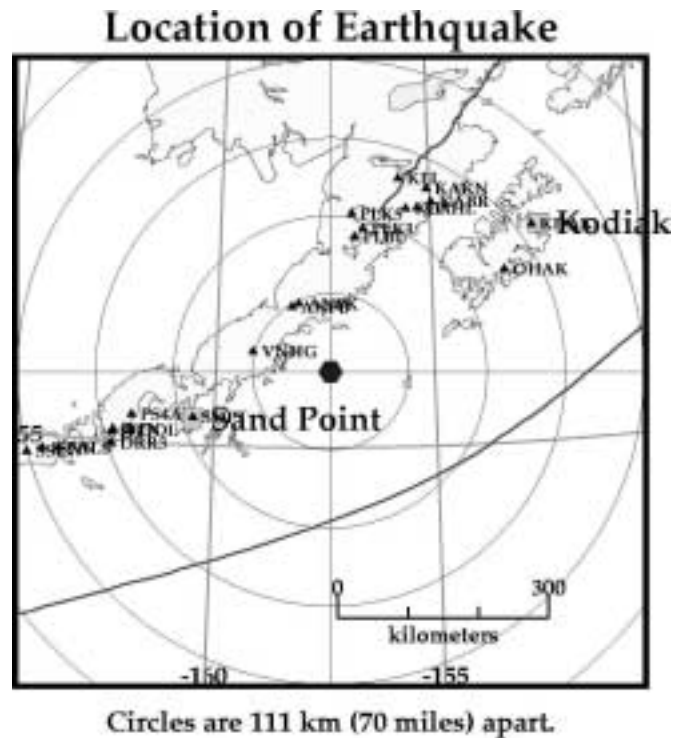
The Alaska Earthquake Information Center located a minor earthquake that occurred on Wednesday, November 4th at 3:13 AM AKST in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 3.7 and was located at a depth of about 10 miles (15 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Chignik. No reports of this event causing damage have been received at this time.

### Distance to nearby locations:

- 72 km ( 45 miles) ESE of Chignik
- 81 km ( 51 miles) ESE of Chignik Lagoon
- 110 km ( 68 miles) E of Perryville
- 132 km ( 82 miles) SE of Port Heiden
- 177 km ( 110 miles) S of Pilot Point
- 207 km ( 130 miles) ENE of Sand Point
- 224 km ( 140 miles) WSW of Akhiok
- 237 km ( 148 miles) E of Nelson Lagoon

### Preliminary earthquake parameters:

Origin Time (UT): 11/04/2009 12:13:31  
 Latitude: 55 N 58'  
 Longitude: 157 W 23'  
 Depth: 15 km  
 Magnitude: ML 3.7



The location and magnitude for this earthquake may be updated as data from additional seismic stations are received. The Alaska Earthquake Information Center will continue to gather data and may issue additional releases as appropriate. With any moderate or large earthquake, aftershocks should be expected to occur.

### For more information contact:

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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located at the Geophysical Institute in Fairbanks with the Alaska State Seismologist's Office.

Additional information may be obtained from: AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320  
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 OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450