

INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

November 23, 2004

10:32 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday, November 23rd at 10:03 AM AKST in the Unimak Island region of Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 12 miles (20 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

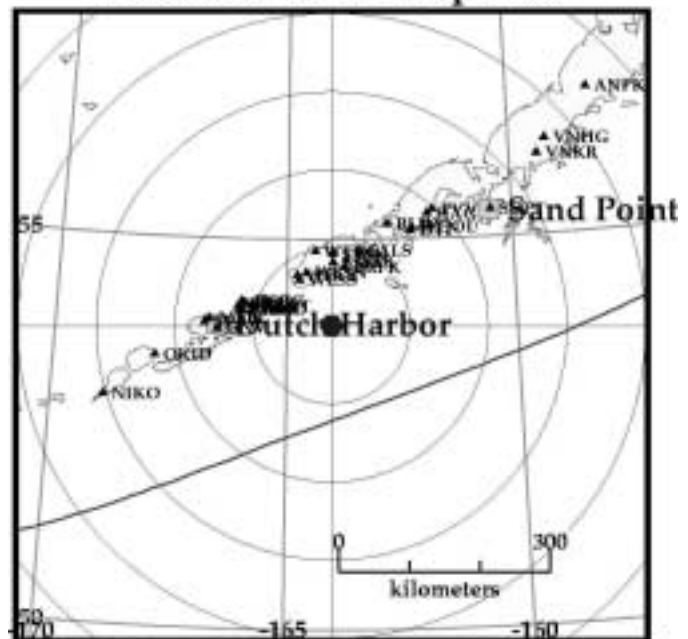
Distance to nearby locations:

114 km (71 miles) SSW of False Pass
117 km (73 miles) ESE of Akutan
163 km (102 miles) E of Dutch Harbor
164 km (103 miles) E of Unalaska
167 km (104 miles) SSW of Cold Bay
171 km (107 miles) SW of King Cove
279 km (174 miles) WSW of Sand Point
296 km (185 miles) SW of Nelson Lagoon

Preliminary earthquake parameters:

Origin Time (UT): 11/23/2004 19:03:23
Latitude: 53 N 54'
Longitude: 164 W 02'
Depth: 20 km
Magnitude: ML 4.3

Location of Earthquake



Circles are 111 km (70 miles) apart.

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 Ph: (907) 474-7320
FAX: (907) 474-5618 WEB: <http://www.aeic.alaska.edu> ; OR USGS National Earthquake Information Center, Denver, CO.
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