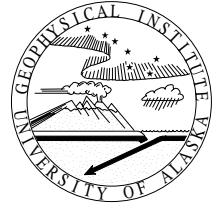




INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



October 21, 2002

1:46 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Monday, October 21st at 1:24 PM AKDT in the Unimak Island region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 6 miles (10 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.

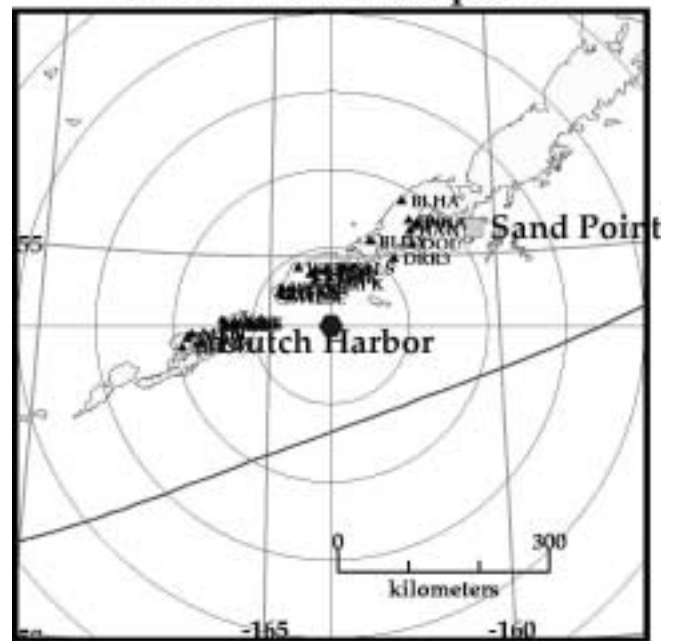
Distance to nearby locations:

83 km (52 miles) SSW of False Pass
133 km (83 miles) SSW of Cold Bay
136 km (85 miles) SW of King Cove
137 km (86 miles) E of Akutan
188 km (118 miles) E of Dutch Harbor
190 km (118 miles) E of Unalaska
245 km (153 miles) WSW of Sand Point
262 km (164 miles) SW of Nelson Lagoon

Preliminary earthquake parameters:

Origin Time (UT): 10/21/2002 21:24:55
Latitude: 54 N 07'
Longitude: 163 W 40'
Depth: 10 km
Magnitude: ML 4.5

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.
Ph: (303) 273-8500 FAX: (303) 273-8450



INFORMATION RELEASE
ALASKA EARTHQUAKE INFORMATION CENTER



(Continued)