



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

February 23, 1998
10:13 am

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Sunday at 01:49 am AST in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 5.0 and was located at a depth of about 6 miles (10 km).

No reports of this event having been felt and/or causing damage have been received at this time.

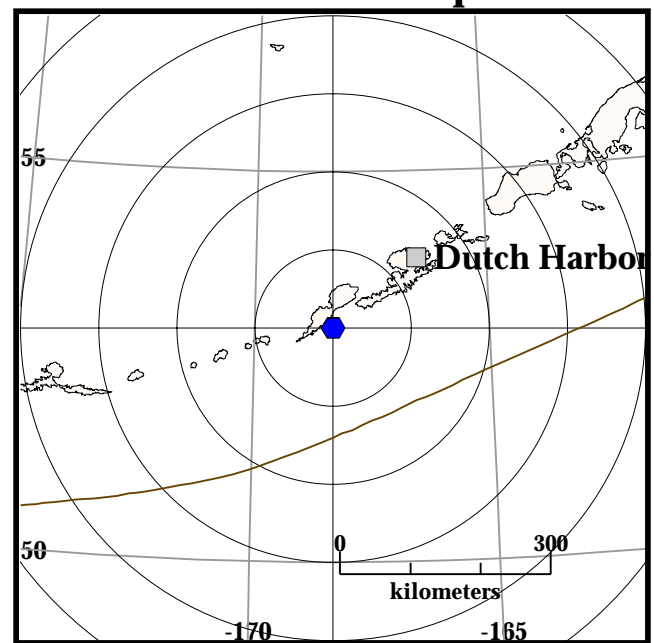
Distance to nearby locations:

23 mi (37 km) E of Nikolski
96 mi (154 km) SW of Unalaska
97 mi (156 km) SW of Dutch Harbor
132 mi (212 km) SW of Akutan
161 mi (259 km) ENE of Amukta Pass
239 mi (384 km) WSW of False Pass
254 mi (408 km) ENE of Atka
274 mi (441 km) WSW of Cold Bay
284 mi (457 km) WSW of King Cove

Preliminary earthquake parameters:

Origin Time (UT): 980222 10:49:05
Latitude: 52 N 60'
Longitude: 168 W 20'
Depth: 10 km

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:

Roger Hansen
State Seismologist
Geophysical Institute
907-474-5533
roger@giseis.alaska.edu

Kent Lindquist
Seismologist
Geophysical Institute
907-474-5161
kent@giseis.alaska.edu

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



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(Continued)

Magnitude: ML 5.0

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AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320
Phone: (907) 474-7320 FAX: (907) 474-5618
Email: roger@giseis.alaska.edu or kent@giseis.alaska.edu

NEIC, Denver, CO, 80225
Phone: (303) 273-8500 FAX: (303) 273-8450