



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

December 16, 1998

9:33 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday at 08:54 pm AST in southeastern Alaska. This earthquake had a preliminary magnitude of 4.3 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.

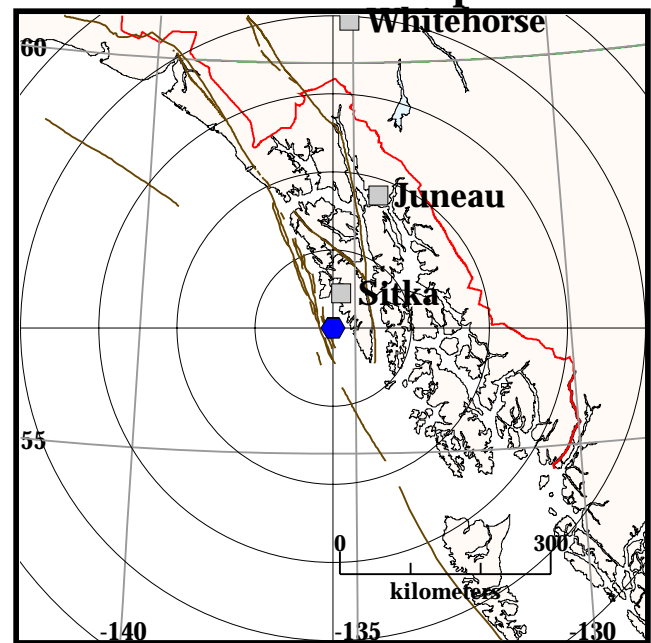
Distance to nearby locations:

32 mi ( 51 km) SSW of Sitka  
42 mi ( 68 km) NW of Port Alexander  
65 mi (105 km) WSW of Kake  
71 mi (115 km) SSW of Angoon  
75 mi (121 km) WNW of Point Baker  
82 mi (132 km) S of Tenakee Springs  
97 mi (156 km) SSE of Pelican  
99 mi (159 km) W of Petersburg

Preliminary earthquake parameters:

Origin Time (UT): 981216 05:54:24  
Latitude: 56 N 36'  
Longitude: 135 W 31'  
Depth: 10 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.  
Ph: (303) 273-8500 FAX: (303) 273-8450



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*(Continued)*

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