The Alaska Earthquake Information Center recorded a light earthquake that occurred on Tuesday at 10:25 am AST in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 34 miles (55 km).

This earthquake was felt in Adak. No reports of this event having caused damage and/or injury have been received at this time.

Distance to nearby locations:

- 18 mi (29 km) WSW of Adak
- 125 mi (201 km) WSW of Atka
- 171 mi (275 km) E of Amchitka
- 219 mi (352 km) W of Amukta Pass
- 302 mi (486 km) E of Buldir Is
- 356 mi (572 km) W of Nikolski
- 380 mi (612 km) E of Shemya Is

Preliminary earthquake parameters (from NEIC):

- Latitude: 51 N 47’
- Longitude: 177 W 3’
- Depth: 55 km
- Magnitude: MB 4.5

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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