The Alaska Earthquake Information Center recorded a moderate earthquake that occurred on Tuesday at 05:54 pm AST in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.3 and was located at a depth of about 22 miles (35 km). The magnitude and location may change slightly as additional data are received and processed.

The earthquake was felt at Adak. However, no reports of damage have been received at this time.

Distance to nearby locations:

<table>
<thead>
<tr>
<th>Distance</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>29 mi (46 km)</td>
<td>SE of Adak</td>
</tr>
<tr>
<td>93 mi (150 km)</td>
<td>WSW of Atka</td>
</tr>
<tr>
<td>185 mi (298 km)</td>
<td>WSW of Amukta Pass</td>
</tr>
<tr>
<td>209 mi (337 km)</td>
<td>E of Amchitka</td>
</tr>
<tr>
<td>323 mi (519 km)</td>
<td>WSW of Nikolski</td>
</tr>
<tr>
<td>342 mi (551 km)</td>
<td>E of Buldir Is</td>
</tr>
<tr>
<td>421 mi (677 km)</td>
<td>E of Shemya Is</td>
</tr>
</tbody>
</table>

Preliminary earthquake parameters (from NEIC):

- Origin Time (UT): 981104 02:54:13
- Latitude: 51 N 36’
- Longitude: 176 W 9’
- Depth: 35 km
- Magnitude: MB 5.3

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:
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