



★ Sea of Okhotsk earthquake
 08/14/2012 02:59:42 UTC (day 227)
 M=7.7 - depth=625.9km
 (source=USGS)

lat = 49.784°N
 lon = 145.126°E

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2011-2012 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries