



★ Chile, offshore Bio-Bio earthquake  
 05/03/2010 23:09:45 UTC (day 123)  
 M=6.3 - depth=19.0km  
 (source=USGS)

lat = 38.053°S  
 lon = 73.49°W

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2009-2010 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries