



★ Chile, Off South Coast earthquake  
 05/20/2013 09:49:04 UTC (day 140)  
 M=6.5 - depth=10.0km  
 (source=USGS)

lat = 44.944°S  
 lon = 80.541°W

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2012-2013 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries