



★ Samoa isl., reg. earthquake
 10/14/2009 18:00:22 UTC (day 287) lat = 14.945°S
 M=6.3 - depth=10.0km lon = 174.806°W
 (source=USGS)

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2008-2009 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries