



★ Tonga region earthquake
 03/19/2009 18:17:41 (day 78)
 M=7.9 - depth=34.0km
 (source=USGS)

lat = 23.05°S
 lon = 174.668°W

Historical seismicity (M>4.9):

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

— Plate boundaries