



★ Tonga earthquake  
 05/11/2013 20:46:56 UTC (day 131)      lat = 17.944°S  
 M=6.5 - depth=205.4km                      lon = 175.075°E  
 (source=USGS)

Historical seismicity (M>4.9):

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

— Plate boundaries