



★ New Ireland Region, PNG earthquake  
 08/02/2012 09:56:45 UTC (day 215)      lat = 4.706°S  
 M=6.3 - depth=70.6km                      lon = 153.228°E  
 (source=USGS)

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2011-2012 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries