 Loyalty islands earthquake  
 05/10/2011 08:55:10 UTC (day 130)      lat = 20.252°S  
 M=6.8 - depth=14.9km                      lon = 168.273°E  
 (source=USGS)

Historical seismicity (M>4.9):




Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2010-2011 (gCMT)
h < 70km	●	
69km < h < 350km	●	
h > 349km	●	

 Plate boundaries