 Solomon islands earthquake
 04/23/2011 04:16:55 UTC (day 113) lat = 10.349°S
 M=6.9 - depth=81.6km lon = 161.233°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