 Papua New Guinea earthquake
 08/20/2010 17:56:19 UTC (day 232) lat = 6.559°S
 M=6.4 - depth=50.9km lon = 154.088°E
 (source=USGS)

Historical seismicity (M>4.9):




Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2009-2010 (gCMT)
h < 70km	●	
69km < h < 350km	●	
h > 349km	●	

 Plate boundaries