



★ Papua New Guinea earthquake  
 10/16/2013 10:31:00 UTC (day 289)  
 M=6.8 - depth=54.1km  
 (source=USGS)

lat = 6.487°S  
 lon = 154.928°E

Historical seismicity (M>4.9):

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

— Plate boundaries