



★ Papua New Guinea earthquake
 12/14/2011 05:04:57 UTC (day 348)
 M=7.1 - depth=121.2km
 (source=USGS)

lat = 7.518°S
 lon = 146.767°E

Historical seismicity (M>4.9):

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

— Plate boundaries