



Mariana islands reg. earthquake  
 08/18/2010 16:28:15 UTC (day 230)  
 M=6.3 - depth=10.0km  
 (source=USGS)

lat = 12.218°N  
 lon = 141.513°E

Historical seismicity (M>4.9):

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

— Plate boundaries