



★ Japan, Ryukyu isl. earthquake  
 08/17/2009 10:10:56 (day 229)  
 M=6.4 - depth=10.0km  
 (source=USGS)

lat = 23.398°N  
 lon = 123.547°E

Historical seismicity (M>4.9):

Depth	Seismicity since 1990 (USGS)	Focal mechanisms 2008-2009 (gCMT)
h < 70km	●	●
69km < h < 350km	●	●
h > 349km	●	●

— Plate boundaries