 Ecuador earthquake  
 08/12/2010 11:54:16 UTC (day 224)      lat = 1.26°S  
 M=7.1 - depth=211.0km                      lon = 77.312°W  
 (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