



★ Central Mid-Atlantic ridge earthquake  
 09/10/2008 13:08:15 UTC (day 254)      lat = +8.091°N  
 M=6.6 - depth=10.0km                      lon = 38.748°W  
 (source=USGS)

Historical seismicity (M>4.9):

| Depth            | Seismicity since 1990 (USGS) | Focal mechanisms 2007-2008 (gCMT) |
|------------------|------------------------------|-----------------------------------|
| h < 70km         | ●                            | ●                                 |
| 69km < h < 350km | ●                            | ●                                 |
| h > 349km        | ●                            | ●                                 |

— Plate boundaries