

GPS Measurements in Macolod Corridor, Philippine

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In order to detect crustal movement related to a rifting process in Macolod Corridor, Luzon, Philippines, we made GPS measurements in and around this region. Thirteen stations were established and four observations were made with 3 - 5 days sessions at each stations. The result shows a large displacement but no movement showing any opening process in the Macolod Corridor. In order to ascertain a more precise motion of the Macolod Corridor, we think that it is necessary to continue our observations in a wider area around the Macolod Corridor.