

Crustal displacement in the flight direction from ALOS PALSAR acquisitions on May 5 and June 20 (day 171, 8:52 GMT). Displacements derived from cross correlation of image patches and scaled to mm. This component of displacement is perpendicular to the LOS displacement and also about 10 times less accurate. GPS receivers with continuous vector measurements are marked by black triangles. A displacement profile extracted along the line A-A' shows excellent agreement with the baseline change between GPS sites NUPM and KTPM (below). GPS data can be found at http://www.soest.hawaii.edu/pgf/SEQ/

