06 February 2013 Santa Cruz Islands Tsunami
Source: National Data Buoy Center

The 6 February 2013 magnitude 8.0 Mw Santa Cruz Islands, Solomon Islands earthquake (10.738 S, 165.138 E, depth 29 km) generated a tsunami that was observed all over the Pacific region and caused deaths and damage locally. The following plots demonstrate the tsunami recorded at tsunameter/DARTs. Plots use data from the National Data Buoy Center (http://www.ndbc.noaa.gov).

Station 55012 - Coral Sea 1 - 1285km ENE of Townsville
15.799 S 158.400 E (15°47'56" S 158°24'1" E)
06 February 2013 Santa Cruz Islands Tsunami
Source: National Data Buoy Center

Station 52406 - NORTHEAST SOLOMON - 370NM NE of the Guadalcanal 45.855° N 5.293° S 165.002° E (5°17'36" S 165°0'6" E)