

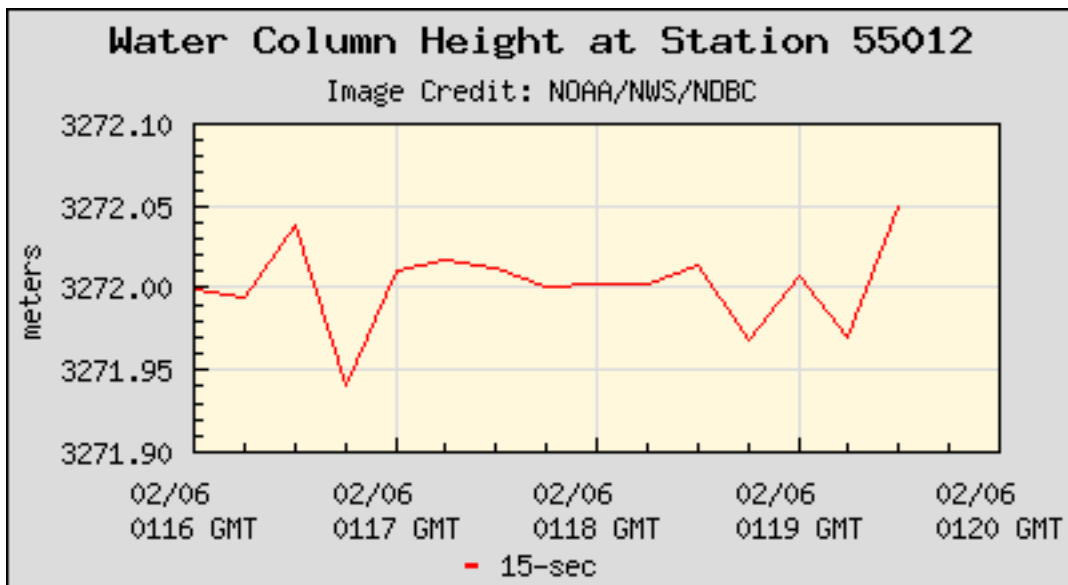
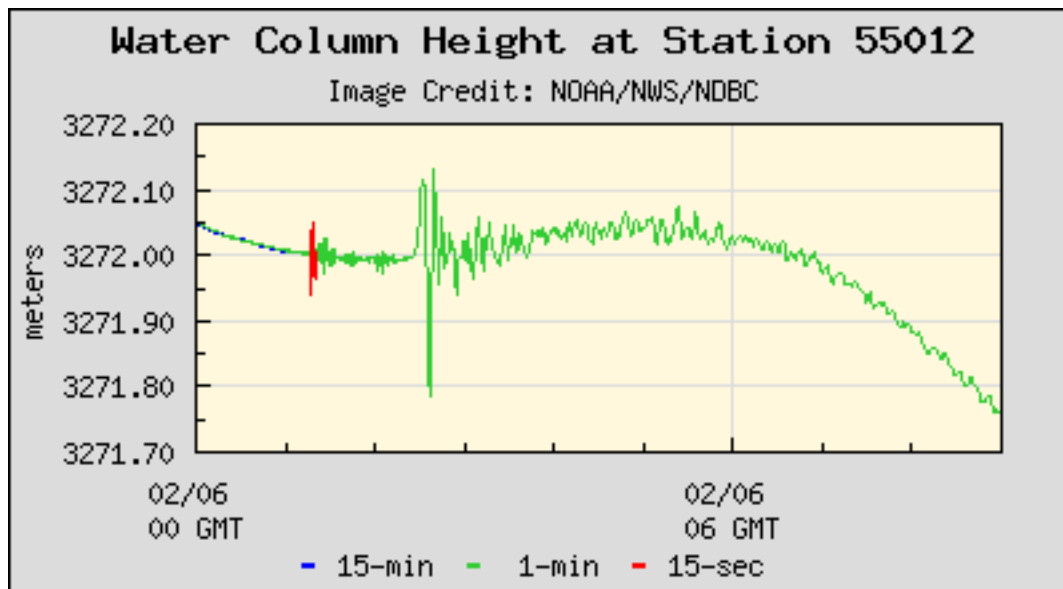
06 February 2013 Santa Cruz Islands Tsunami

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 $45.855^{\circ} N$
 $5.293^{\circ} S$ $165.002^{\circ} E$ ($5^{\circ}17'36'' S$ $165^{\circ}0'6'' E$)

