Barometric time series data from some weather stations of the U.S. (north America and Pacific Islands) in January 2022

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Abstract.

Two types of data are included in these files. The first type includes files with names starting with ASOS. These are data with ensemble averages of 5-min intervals using UTC time string. The second type includes files with names a five-digit number 64060. These are data at 1-min intervals using Local Standard Time (LST) and UTC. The data cover the first month of 2022. These data are used in the analysis of the globally propagating spherical shockwaves caused by the Tonga underwater volcano eruption on Jan. 15, 2022.