

Metadata Notification

29 May 2018

Please note that the following Hawaiian Volcano Observatory stations (network HV) had incorrect metadata documented at the IRIS DMC for time periods as early as October 2015 through May 2018. The instruments for these stations were changed from Guralp CMG-40Ts to Nanometrics Trillium Compacts on the dates listed below. However, metadata at IRIS did not reflect these changes until new instrument response files and epochs were published on **29 May 2018**.

BYL 2015-11-02 to 2018-05-29
HAT 2017-01-19 to 2018-05-29
KKO 2015-10-27 to 2018-05-29
OBL 2017-03-16 to 2018-05-29
SBL 2017-03-30 to 2018-05-29
SDH 2015-08-11 to 2018-05-29
WRM 2016-09-30 to 2018-05-29

Any user who downloaded data during the timeframes listed above before **29 May 2018** and relied on the available instrument response files/epochs should be aware that incorrect metadata was likely attached. This could result in application of the incorrect transfer function when deconvolving the instrument response.

Please direct any questions to the Hawaiian Volcano Observatory (hvo-seismic@usgs.gov).