

[home](#) → [data](#) → [doi](#)

GPS/GNSS Observations Dataset

DOI:	https://doi.org/10.7283/58E3-GA46 (https://doi.org/10.7283/58E3-GA46)
Title:	Dynamic Response of the Ross Ice Shelf to Wave-induced Vibrations 2015/2016
Authors:	Peter Bromirski, Peter Gerstoft
Published:	2017
Publisher:	UNAVCO, Inc.
Description:	GPS/GNSS campaign: Short-term occupations at multiple locations (Closed: No longer collecting data)
Date Range:	2015-10-23 through 2016-12-20
Citation:	Bromirski, Peter, Gerstoft, Peter, 2017, Dynamic Response of the Ross Ice Shelf to Wave-induced Vibrations 2015/2016, UNAVCO, Inc., GPS/GNSS Observations Dataset, https://doi.org/10.7283/58E3-GA46 (https://doi.org/10.7283/58E3-GA46).
Release Notes:	See references.
Related Publications:	Douglas Wiens, Peter Bromirski, Rick Aster, Ralph Stephen, Peter Gerstoft (2014): Collaborative Research: Dynamic Response of the Ross Ice Shelf to Wave-Induced Vibrations and Collaborative Research: Mantle Structure and Dynamics of the Ross Sea from a Passive Seismic Deployment on the Ross Ice Shelf. International Federation of Digital Seismograph Networks. Other/Seismic Network. https://doi.org/10.7914/SN/XH_2014 (https://doi.org/10.7914/SN/XH_2014).
Data Availability:	Available by request
Data Access:	Request data (https://www.unavco.org/data/gps-gnss/data-access-methods/dai1/data_request.php?gid=3819&ds=1&parent_link=Campaign&pview=original)
Spatial Coverage:	Point(s) (Lat Lon): -81.5930 177.3350, -80.8692 178.4304, -80.1328 179.3671, -79.4923 -179.9199, -79.3894 -163.5394, -79.1424 179.9474, -78.9644 -179.8807, -78.7601 176.8773, -78.6326 -179.0937, -78.2799 -178.7846, -78.2628 -175.1168, -77.8241 -178.4254, -77.7670 178.3455
See Also:	UNAVCO Data Policy (https://www.unavco.org/community/policies_forms/DataPolicy.html) UNAVCO Attribution Policy (https://www.unavco.org/community/policies_forms/attribution.html) Background information, DOIs for Data at UNAVCO (https://www.unavco.org/data/doi/doi.html)
Last Modified:	2019-04-19

Last modified: Monday, 23-Nov-2015 23:02:58 UTC