

## How to cite data collected from the CCGS *Amundsen*

### SHIP LOGS

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Scientific Event Log Amundsen Science Data Collection. [YEAR]. Event Log Data from the CCGS *Amundsen* in the Canadian Arctic. Amundsen Science, Quebec, Canada. Processed data. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. <https://doi.org/10.5884/13248>. Accessed on [Date].

### OCEANOGRAPHIC PROFILERS

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CTD-Rosette Amundsen Science Data Collection. [YEAR]. CTD-Rosette data collected by the CCGS *Amundsen* in the Canadian Arctic. Arcticnet Inc., Québec, Canada. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/12713](https://doi.org/10.5884/12713). Accessed on [Date].

LADCP-Rosette Amundsen Science Data Collection. [YEAR]. LADCP data collected by the CCGS *Amundsen* in the Canadian Arctic. ArcticNet.Inc., Quebec, Canada. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/12714](https://doi.org/10.5884/12714). Accessed on [Date].

CTD-Mooving Vessel Profiler (MVP) Amundsen Science Data Collection. [YEAR]. Moving Vessel Profiling (MVP) data collected by the CCGS *Amundsen* in the Canadian Arctic. Arcticnet Inc., Québec, Canada. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/12519](https://doi.org/10.5884/12519). Accessed on [Date]

CTD-Bioness Amundsen Science Data Collection. [YEAR]. Bioness-CTD data collected by the CCGS *Amundsen* in the Canadian Arctic. Arcticnet Inc., Québec, Canada. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/1271](https://doi.org/10.5884/1271). Accessed on [Date].

CTD-Hydrobios Amundsen Science Data Collection. [YEAR]. Hydrobios-CTD data collected by the CCGS *Amundsen* in the Canadian Arctic. [years]. Arcticnet Inc., Québec, Canada. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/12717](https://doi.org/10.5884/12717). Accessed on [Date].

### HULL/DECK MOUNTED EQUIPMENT

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GPS-Navigation data Amundsen Science Data Collection. [YEAR]. CCGS *Amundsen* Navigation (NAV) data recorded during the annual science expeditions in the Canadian Arctic. [Complete data / Reduced data / Shiptracks]. Version 1. Arcticnet Inc., Québec, Canada. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/12447](https://doi.org/10.5884/12447). Accessed on [Date].

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<p>Meteorological Data (2003-2022)</p>	<p>Amundsen Science Data Collection. [YEAR]. AVOS Meteorological Data collected by the CCGS <i>Amundsen</i> in the Canadian Arctic. Arctinet Inc., Québec, Canada, Processed data. Version 1. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: <a href="https://doi.org/10.5884/12518">10.5884/12518</a>. Accessed on [Date].</p>
<p>Meteorological Data (2023 onward)</p>	<p>TBD</p>
<p>Hull-mounted ADCP</p>	<p>Amundsen Science Data Collection. [YEAR]. Hull mounted ADCP current data collected by the CCGS <i>Amundsen</i> in the Canadian Arctic. Arctinet Inc., Québec, Canada. Processed data. Version 1. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: <a href="https://doi.org/10.5884/12718">10.5884/12718</a>. Accessed on [Date].</p>
<p>Thermosalinograph (TSG)</p>	<p>Amundsen Science Data Collection. [YEAR]. TSG data collected by the CCGS <i>Amundsen</i> in the Canadian Arctic. [years]. Arctinet Inc., Québec, Canada. Processed data. Version 1. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: <a href="https://doi.org/10.5884/12715">10.5884/12715</a>. Accessed on [Date].</p>
<p>Multibeam EM-302/304</p>	<p>Amundsen Science Data Collection. [YEAR]. Multibeam Sonar Data from the CCGS <i>Amundsen</i> for the Greenland Exclusive Economic zone (2005-2013) – High-resolution bathymetry and acoustic backscatter imagery. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: <a href="https://doi.org/10.5884/11677">10.5884/11677</a>. Limited distribution. Accessed from <a href="mailto:amundsen.data@as.ulaval.ca">amundsen.data@as.ulaval.ca</a>, Accessed on [Date].</p> <p>Amundsen Science Data Collection. [YEAR]. Multibeam Sonar Data from the CCGS <i>Amundsen</i> for the Greenland Exclusive Economic zone (2005-2014) – High-resolution bathymetry and acoustic backscatter imagery. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: <a href="https://doi.org/10.5884/12059">10.5884/12059</a>. Limited distribution. Accessed from <a href="mailto:amundsen.data@as.ulaval.ca">amundsen.data@as.ulaval.ca</a>, Accessed on [Date].</p>
<p>Knudsen (Sub-bottom)</p>	<p>Amundsen Science Data Collection. [YEAR]. Acoustic sub-bottom profiles (3.5 khz) collected onboard the CCGS <i>Amundsen</i> – Acoustic mapping of the seabed relief and shallow subsurface sediments. Archived at [Depository]. CCIN: 12942. DOI: <a href="https://doi.org/10.5884/12942">10.5884/12942</a>. Accessed on [Date].</p> <p>Amundsen Science Data Collection. [YEAR]. Acoustic sub-bottom profiles (3.5 khz) collected onboard the CCGS <i>Amundsen</i> (2014-2016). Archived at [Depository]. CCIN: 12732. DOI: <a href="https://doi.org/10.5884/12732">10.5884/12732</a>. Accessed on [Date].</p>
<p>Echo-sounding EK60-Imagery</p>	<p>Amundsen Science Data Collection. [YEAR]. Echo-sounding EK60 imagery collected by the CCGS <i>Amundsen</i> in the Labrador Sea and the Canadian Arctic. Processed data. Version 1. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>. CCIN: 13165. DOI: <a href="https://doi.org/10.5884/13165">10.5884/13165</a>. Accessed on [Date].</p>
<p>Echo-sounding EK80-Imagery</p>	<p></p>
<p>Echo-sounding SX90-Imagery</p>	<p>ArcticNet / Amundsen Science Data Collection. [YEAR]. Echo-sounding SX90 imagery collected by the CCGS <i>Amundsen</i> in the Canadian Arctic. Processed data. Version 1. Archived at <a href="http://www.polardata.ca">www.polardata.ca</a>, Canadian Cryospheric Information Network (CCIN). CCIN 11375; 11376; 11377; 11991; 11992. Accessed on [Date].</p>

## IMAGERY

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- ROV-Imagery Amundsen Science Data Collection. [YEAR]. ROV imagery collected by the CCGS *Amundsen* in the Canadian Arctic. Processed data. Version 1. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN). [Region Name]. [Dive Number]. CCIN: 12757; 12758; 12759; 12760; 12883; 12884; 12885; 12886; 13009; 13010; 13011; 13013; 13014; 13016. Accessed on [Date].
- 360 Camera-Imagery Amundsen Science / ArcticNet Aft Ship Video Data Collection. [YEAR]. Aft Ship Video Camera recorded in the Canadian Arctic, from onboard the CCGS *Amundsen*. ArcticNet Inc. and Amundsen Science, Québec, Canada. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN). DOI: [10.5884/12719](https://doi.org/10.5884/12719). Processed Data. Ve Amundsen Science / ArcticNet 360 Landscape Imagery Data Collection. [YEAR]. 360 Landscape Imagery recorded in the Canadian Arctic, from onboard the CCGS *Amundsen*. ArcticNet Inc. and Amundsen Science, Quebec, Canada. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN). doi: [10.5884/12710](https://doi.org/10.5884/12710). Processed Data. Version [Version Number]. Accessed on [Access Date]. rsion [Version Number]. Accessed on [Access Date].

## MOORING DATASETS (per project)

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- NOW project Amundsen Science Mooring Data Collection. [YEAR]. The North Open Water (NOW) oceanographic mooring data collected in the Canadian Arctic Baffin Bay. Processed Data. Version [1.x, 2.x]. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN XXX), Waterloo, Canada. [DOI]. Accessed on [Date]. TO BE CREATED or UPDATED and ARCHIVED.
- CASES project Amundsen Science Mooring Data Collection. [YEAR]. The Canadian Arctic Shelf Exchange Study oceanographic mooring data collected in the Canadian Arctic Beaufort Sea. Processed Data. Version [1.x, 2.x]. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN: 11653), Waterloo, Canada. doi: [10.5884/11653](https://doi.org/10.5884/11653). Accessed on [Date].
- LTOO project Arcticnet/Amundsen Science Mooring Data Collection. [YEAR]. Long-Term Ocean Observatory (LTOO) oceanographic mooring data collected in the Canadian Arctic Beaufort Sea. Processed Data. Version [1.x, 2.x]. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN: 11792), Waterloo, Canada. doi: [10.5884/11792](https://doi.org/10.5884/11792). Accessed on [Date].
- BREA project ArcticNet/Amundsen Science Mooring Data Collection. [YEAR]. Physical Mooring Data from the Beaufort Regional Environmental Assessment (BREA) Marine Observatories in the Canadian Arctic. ArcticNet Inc. and Amundsen Science, Quebec, Canada: Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN: 11975). doi: [10.5884/11975](https://doi.org/10.5884/11975). Deployments [insert Mooring deployment names]. Processed Data. Version [1.x, 2.x]. Accessed on [Date].
- iBO Arcticnet/Amundsen Science Mooring Data Collection. [YEAR]. Mooring data of the Integrated Beaufort Observatory (iBO), a project from the Beaufort Regional Environmental Assessment (BREA) Marine Observatories in the

Canadian Arctic. ArcticNet Inc. and Amundsen Science, Québec, Canada: Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN). doi: [10.5884/13107](https://doi.org/10.5884/13107). Deployments [insert Mooring deployment names]. Processed Data. Version [Insert version]. Accessed on [Date].

Kitikmeot Marine  
Ecosystems Study  
project

Amundsen Science / ArcticNet Mooring Data Collection. [YEAR] . Kitikmeot Marine Ecosystems Study (Weston) mooring data collected in Queen Maud Gulf, in the Canadian Arctic. ArcticNet Inc. and Amundsen Science, Québec, Canada. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/13108](https://doi.org/10.5884/13108). Deployments [insert Mooring deployment names]. Processed Data. Version [Insert version]. Accessed on [Date].

HiBio project

Amundsen Science / ArcticNet Mooring Data Collection. [YEAR]. High Arctic Biodiversity (HiBio) oceanographic mooring data collected in Hatton Shelf and Labrador Sea, in the Canadian Arctic. ArcticNet Inc. and Amundsen Science, Quebec, Canada. Archived at [www.polardata.ca](http://www.polardata.ca), Canadian Cryospheric Information Network (CCIN), Waterloo, Canada. doi: [10.5884/13240](https://doi.org/10.5884/13240). Deployments [insert Mooring deployment names]. Processed Data. Version [Insert version]. Accessed on [Date].

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