

PRELIMINARY CRUISE REPORT

Cruise name/number:	NARVAL 2023

Authorizations:

Coastal State	Authorization Document Number	National Participant(s)
Iceland	UTN23040044/34.R.431	/

Scientist in charge of reporting:

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Brief description of scientific objective:

The main objective of the campaign NARVAL 2023 was to acquire knowledge of the marine environment in Artic regions and more particularly of unstable hydrological phenomena (oceanic fronts) and ambient noise. This scientific campaign has been focused on the following themes: bathymetry, geophysics, physical oceanography and underwater acoustic. In addition, the transits made during the campaign gave the opportunity to enhance the bathymetric, the oceanographic and the geophysical knowledge. All these works will also allow updating international marine charts, to improve the safety of navigation in the Icelandic waters.

Update on anticipated dates for delivery of final results:

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Metadata:	25 February 2024	
Raw Data:	25 February 2024	
Processed Data:	25 February 2024	
Data Analysis:	The scientific results may lead to articles in peer-reviewed journals.	
WODC Data		
Registration		
(if		
applicable):		

Append image or URL illustrating the route of the platform, locations where measurements were taken, and actual cruise track:





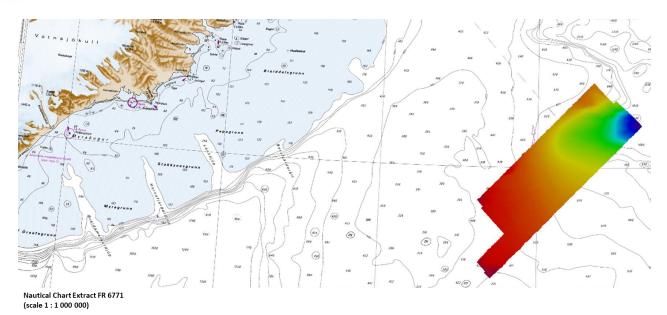


Figure 1 Bathymetric measurements in Icelandic waters

Réf : DRAFT STANDARD FORM C Art 249 from UN Covention of law of the sea

