Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2025P349
IMEI: 300534067819640
WMO number: 6301638
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: E-SURFMAR

Deployment information

Date and Time (UTC): 10.08.2025 00:40
Position (Lat/Lon): 88.75000/48.51667
Region: Geographical North Pole
Contact:
Isabel Krüll (AWI)
Laura Wolpmann (AWI)
Expedition name: Charcot 2025
Means of deployment: Zodiac

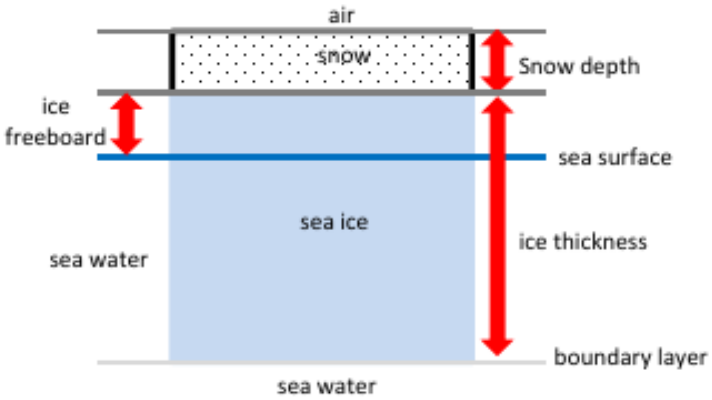
Snow and ice conditions

Snow depth:
Ice thickness:
Ice freeboard:
Ice types:
Unknown at import time

Buoy-specific parameters



Photo credits:



Additional information *(comments, weather, topography, ice floe size, etc.)*

Fast deployment because of polar bear with cub
Previously chosen ridge could not be used because of polar bear
Instead deployed on ice floe at portside, aft of ship
Sunny, and good visibility