Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2023P279
IMEI: 300534064264610
WMO number: 1801780
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 01.09.2023 19:10
Position (Lat/Lon): 86.94200/126.56600
Region:
Contact:
Mario Hoppmann (AWI)
Expedition name: Polarstern PS138-Arcwatch 2023
Means of deployment: Ship - mummy

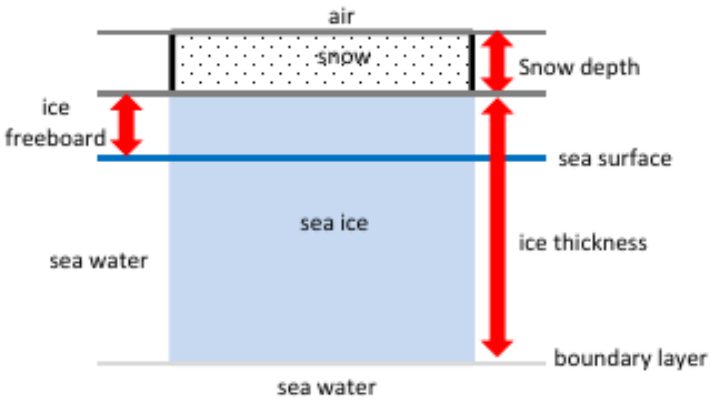
Snow and ice conditions

Snow depth: 0.12 m
Ice thickness: 1.26 m
Ice freeboard: 0.09 m
Ice types:
Unknown

Buoy-specific parameters



Photo credits:



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

floe size bigger then 5 km, 120 nm from ICE5