Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2024S129
IMEI: 300234062922670
WMO number: 5802062
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 30.08.2024 08:50
Position (Lat/Lon): 84.41797/115.60078
Region: Central Arctic
Contact:
Mario Hoppmann (AWI)
Expedition name: Polarstern PS144-Arcwatch 2-2024
Means of deployment: Ship - gangway

Snow and ice conditions

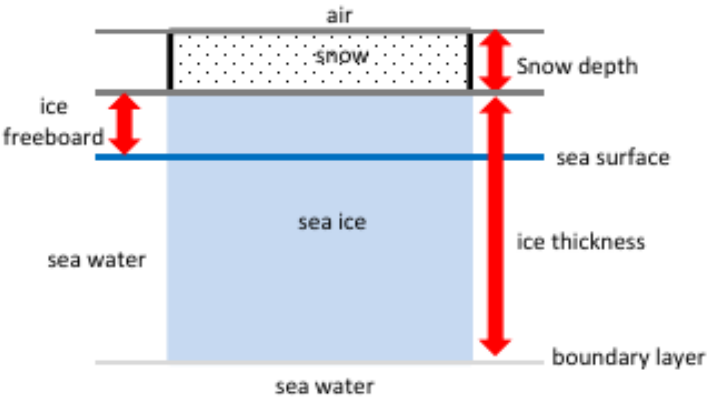
Snow depth:
Ice thickness:
Ice freeboard:
Ice types:
SYI (Second Year Ice)

Buoy-specific parameters

Temp correction: off



Photo credits:



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

co-deployed with IAOOS 2024W12, SIMBA 2024T122; snow depth 0 cm at all pingers