Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2024W10
IMEI: 300125060315490
Buoy type: Ice-Tethered Profiler
Buoy owner: Woods Hole Oceanographic Institution

Deployment information

Date and Time (UTC): 11.09.2024 08:00
Position (Lat/Lon): 84.95918/179.53902
Region: Central Arctic
Contact:
Jakob Allerholt (AWI)
Mario Hoppmann (AWI)
Nils Koschnick (AWI)
Expedition name: Polarstern PS144-Arcwatch 2-2024
Means of deployment: Ship - gangway

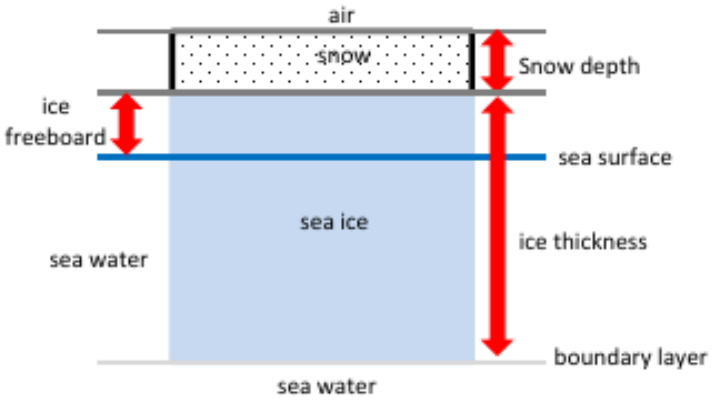
Snow and ice conditions

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

Buoy-specific parameters



Photo credits:



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

co-deployed with weather station 2024A7 (DAMP008), SIMB 2024I16, SIMBA 2024T11, Snow Buoy 2024S132, DTOP 2024V8, CTD buoy 2024O21, Sidekick Camera Buoy 2024K2