# Buoy Deployment Report

seaiceportal.de

## Buoy information

*Buoy name:* 2024O21
*IMEI:* 300534064364400
*WMO number:* 6801886
*Buoy type:* CTD buoy
*Buoy owner:* Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

## Deployment information

*Date and Time (UTC):* 11.09.2024 06:00
*Position (Lat/Lon):* 84.95918/179.53902
*Region:* Central Arctic
*Contact:*
Mario Hoppmann (AWI)
*Expedition name:* Polarstern PS144-Arcwatch 2-2024
*Means of deployment:* Ship - gangway

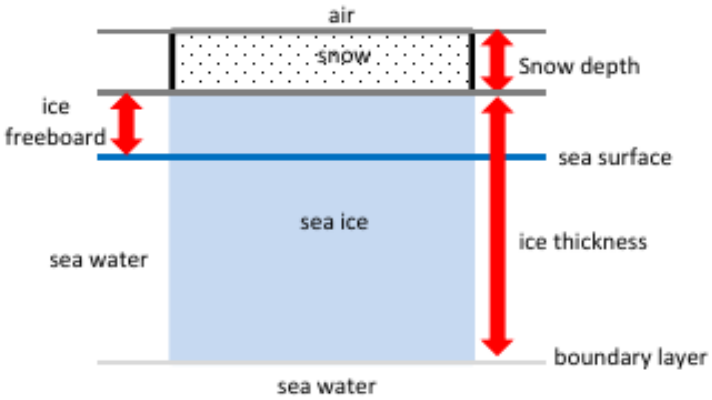
## Snow and ice conditions

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

## Buoy-specific parameters




*Photo credits:*




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

co-deployed with ITP133 2024W10, weather station 2024A7 (DAMP008), SIMB 2024I16, SIMBA 2024T11, Snow Buoy 2024S132, DTOP 2024V8, Sidekick Camera Buoy 2024K2