# Buoy Deployment Report

seaiceportal.de

## Buoy information

*Buoy name:* 2024S136
*IMEI:* 300234060729781
*Buoy type:* Snow Buoy
*Buoy owner:* Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

## Deployment information

*Date and Time (UTC):* 13.09.2024 01:20
*Position (Lat/Lon):* 87.51215/178.90740
*Region:* Central Arctic
*Contact:*
Mario Hoppmann (AWI)
*Expedition name:* Polarstern PS144-Arcwatch 2-2024
*Means of deployment:* Ship - gangway

## Snow and ice conditions

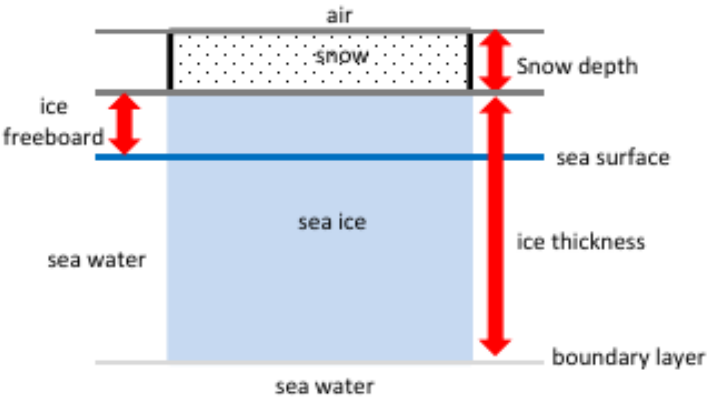
*Snow depth:*
*Ice thickness:*
*Ice freeboard:*
*Ice types:*
SYI (Second Year Ice)

## Buoy-specific parameters

*Temp correction:* off
*Initial sh4:* 0.14 m
*Initial sh3:* 0.14 m
*Initial sh2:* 0.16 m
*Initial sh1:* 0.16 m




*Photo credits:*




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

co-deployed with IAOOS 2024W11, SIMBA 2024T120; SH1: 0.16m, SH2: 0.16m, SH3: 0.14m, SH4: 0.14m; 15 m from IAOOS