Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2025O34
IMEI: 300234068514742
Buoy type: CTD buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 21.07.2025 18:10
Position (Lat/Lon): 84.40279/-17.89400
Region: Arctic Ocean
Contact:
Jacob Allerholt (AWI)
Expedition name: Polarstern PS149-CONTRASTS 2025
Means of deployment:

Snow and ice conditions

Snow depth: 0.1 m
Ice thickness: 1.81 m
Ice freeboard:
Ice types:
MYI (Multi Year Ice)

Buoy-specific parameters

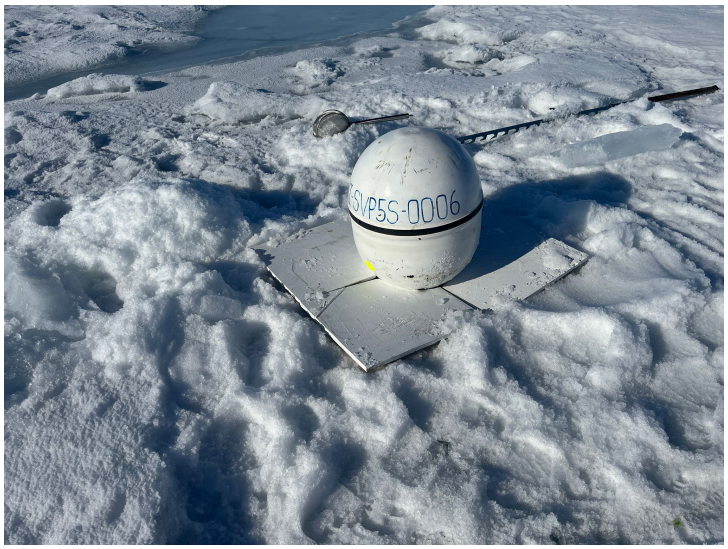
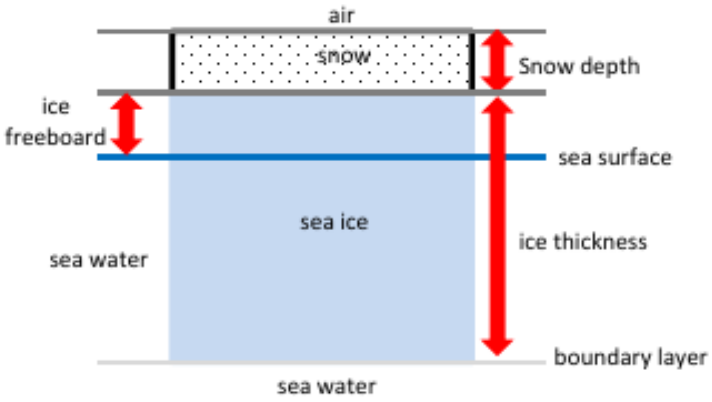


Photo credits: Jacob Allerholt



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

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