Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2025O29
IMEI: 300534065471460
Buoy type: CTD buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 12.07.2025 19:46
Position (Lat/Lon): 83.86730/24.32700
Region: Arctic Ocean
Contact:
Jacob Allerholt (AWI)
Expedition name: Polarstern PS149-CONTRASTS 2025
Means of deployment:

Snow and ice conditions

Snow depth: 0 m
Ice thickness: 1.45 m
Ice freeboard:
Ice types:
FYI (First Year Ice)

Buoy-specific parameters

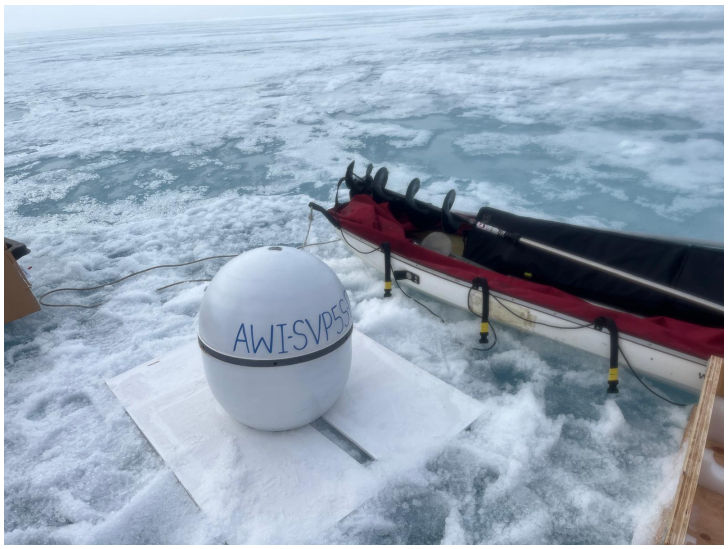
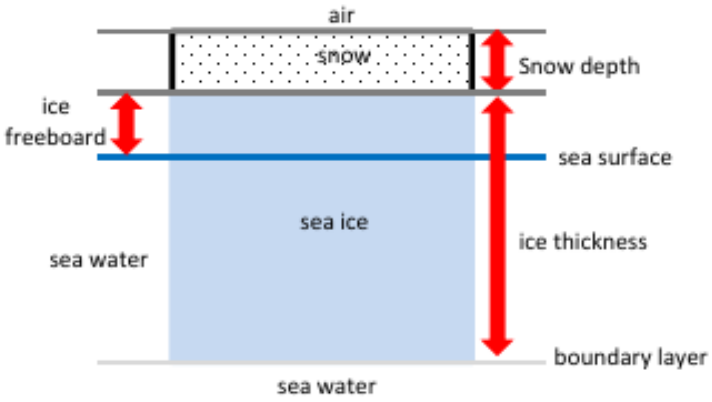


Photo credits: Jacob Allerholt



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

buoy on ice