Buoy Deployment Report

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Buoy information

Buoy name: 2024T108
IMEI: 300534063050420
Buoy type: Thermistor Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 05.09.2024 07:27
Position (Lat/Lon): 85.01857/139.84138
Region: Central Arctic
Contact:
Mario Hoppmann (AWI)
Expedition name: Polarstern PS144-Arcwatch 2-2024
Means of deployment: Ship - gangway

Snow and ice conditions

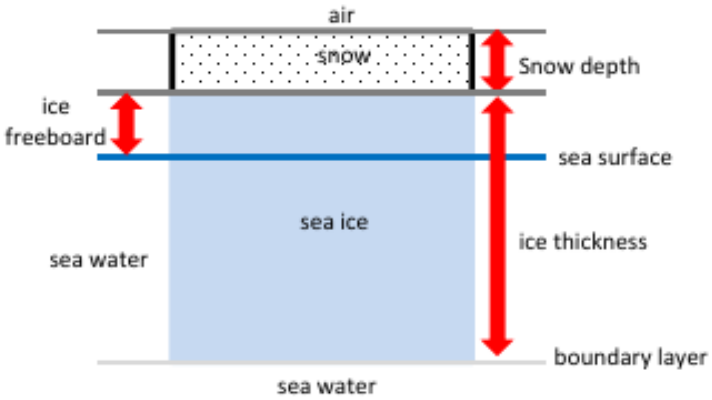
Snow depth: 0.08 m
Ice thickness: 0.92 m
Ice freeboard: 0.06 m
Ice types:
SYI (Second Year Ice)

Buoy-specific parameters

Sensor sea surface (Sensor ID): 25



Photo credits:



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