Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2023P298
IMEI: 300534062899691
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: University of Otago

Deployment information

Date and Time (UTC): 07.11.2023 04:45
Position (Lat/Lon): -77.84285/166.48633
Region: McMurdo Sound, Antarctica
Contact:
Inga Smith (UOO)
Expedition name: Antarctica New Zealand Event K892B-2324 2023
Means of deployment: Snow mobile

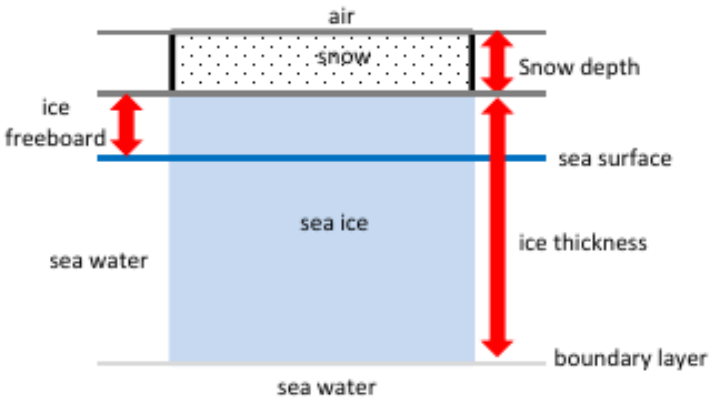
Snow and ice conditions

Snow depth: 0.11 m
Ice thickness: 2.69 m
Ice freeboard: 0.28 m
Ice types:
FYI (First Year Ice)

Buoy-specific parameters



Photo credits: Inga Smith



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

Placed on first year sea ice, after moving it from SIMS 2022 site (2022P260), which did not break out in 2022/2023.