Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2020P163
IMEI: 300534061801880
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: University of Huddersfield

Deployment information

Date and Time (UTC): 02.09.2020 11:11
Position (Lat/Lon): 88.43824/117.67046
Region: Central Arctic Ocean
Contact:
Gunnar Spreen (UniBremen)
Julia Regnery (AWI)
Marcel Nicolaus (AWI)
Expedition name: MOSAiC
Means of deployment: Ship - mummy

Snow and ice conditions

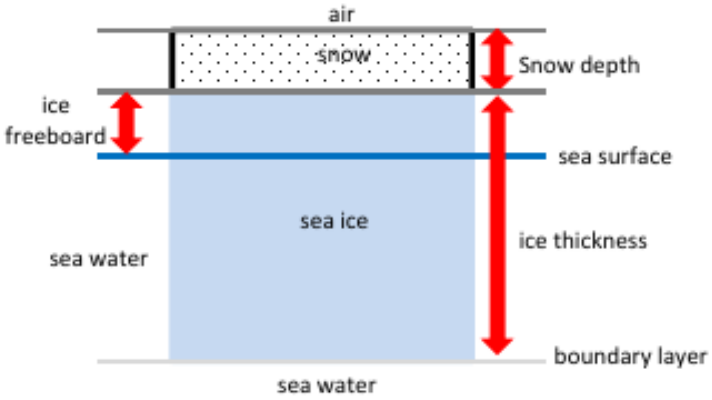
Snow depth: 0 m
Ice thickness: 2 m
Ice freeboard:
Ice types:
Unknown

Buoy-specific parameters

Sensor press stop: 2021-03-23 18:00 UTC
Sensor gps stop: 2021-03-23 18:00 UTC



Photo credits: Marcel Nicolaus



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

initial ice thickness > 2 m