

Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2020P181

IMEI: 300534061908610

Buoy type: Surface Velocity Profiler (iSVP)

Buoy owner: University of Huddersfield

Deployment information

Date and Time (UTC): 06.09.2020 04:26

Position (Lat/Lon): 88.80685/120.59055

Region: Central Arctic Ocean

Contact:

Unknown (AWI)

Expedition name: MOSAiC

Means of deployment: Helicopter

Snow and ice conditions

Snow depth:

Ice thickness: 2.24 m

Ice freeboard: 0.27 m

Ice types:

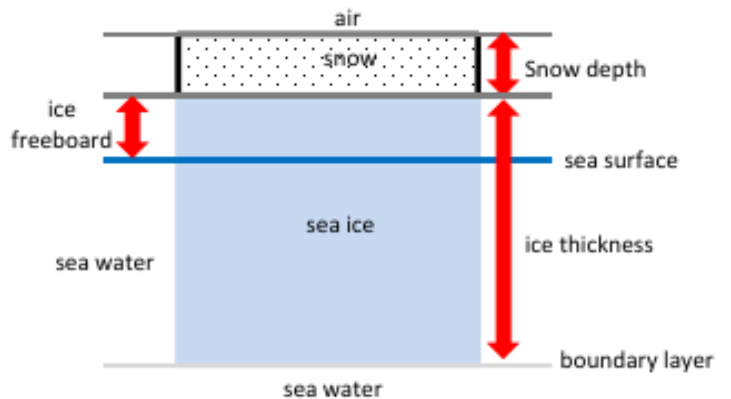
Unknown

Buoy-specific parameters

Sensor gps stop: 2021-07-16 06:00 UTC



Photo credits:



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

Deployment by helicopter about 5nm north of Polarstern. Ice thickness: 224cm, freeboard: 27cm

Station P109