Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2018P66
IMEI: 300234065709990
WMO number: 6301500
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: National Oceanic and Atmospheric Administration

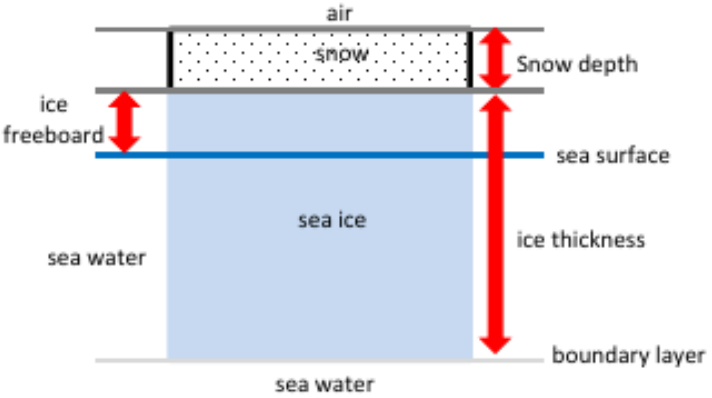


Deployment information

Date and Time (UTC): 18.09.2018 14:26
Position (Lat/Lon): 80.79300/147.71100
Region: Arctic Ocean
Contact:
Gunnar Spreen (UniBremen)
Expedition name: PS115.2
Means of deployment: Ship - drop

Snow and ice conditions

Snow depth: 0 m
Ice thickness: 0 m
Ice freeboard:
Ice types:
Open water



Buoy-specific parameters

Sensor gps stop: 2020-06-29 06:00 UTC
Sensor temp stop: 2020-06-29 06:00 UTC
Sensor press stop: 2020-06-29 06:00 UTC

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

Deployment in open water on starboard side of Polarstern, foggy,
air temperature: -0.1C, water temperature: -1.5C, pressure: 1014 hPa, humidity: 99 percent, wind speed 8.4 m/s, wind direction: 131degree, visibility 662 m