Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2015C4
IMEI: 300234061362150
Buoy type: Calib
Buoy owner: University of Hamburg

Deployment information

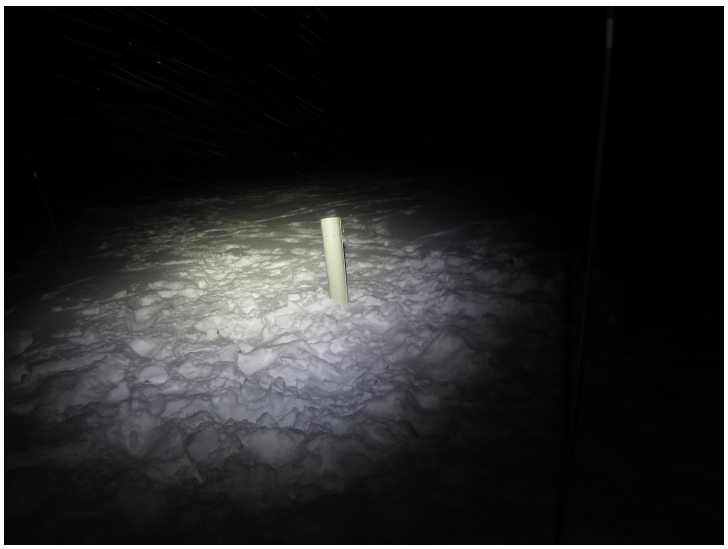
Date and Time (UTC): 17.02.2015 16:36
Position (Lat/Lon): 83.22245/20.77265
Region: Fram Strait
Contact:
Polona Itkin (NPI)
Expedition name: N-ICE 2015
Means of deployment: Ship - gangway

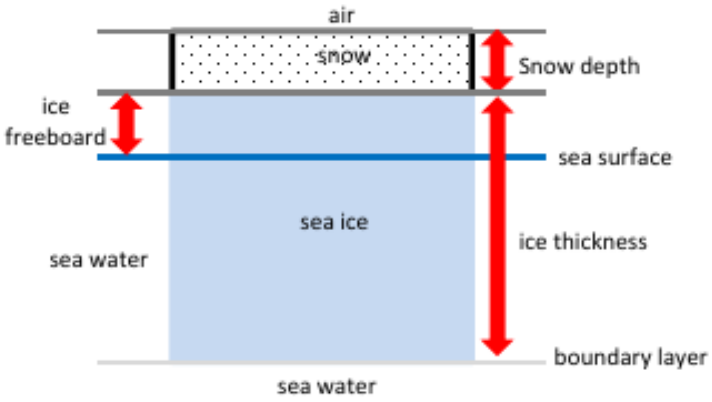
Snow and ice conditions

Snow depth: 0.51 m
Ice thickness: 1.25 m
Ice freeboard: -0.05 m
Ice types:
no specification

Buoy-specific parameters

Sensor press stop: 2015-03-15 14:00 UTC
Sensor temp stop: 2015-03-15 14:00 UTC
Sensor gps stop: 2015-03-15 14:00 UTC





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

Before deployment sea ice was drilled at the corners of a triangle ABC with sides 15 m long.
Snow depth has been measured every 1m along the sides of the triangle.