Buoy Deployment Report

seaiceportal.de

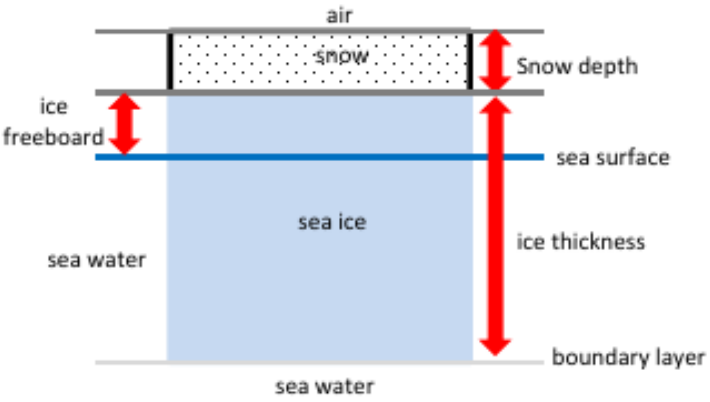
Buoy information

Buoy name: 2018M3
IMEI: 300025060101040
Buoy type: IMBflex
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research



Deployment information

Date and Time (UTC): 20.04.2018 02:00
Position (Lat/Lon): 89.54250/16.77725
Region: High Arctic
Contact:
Mario Hoppmann (AWI)
Matthieu Labaste (LOCEAN)
Expedition name: Barneo ice camp 2018
Means of deployment: Snow mobile



Snow and ice conditions

Snow depth: 0.13 m
Ice thickness: 1.9 m
Ice freeboard: 0.12 m
Ice types:
no specification

Buoy-specific parameters

Serial package: 1
Solar package: 1
Total number of sensors: 256
Chain length: 5.12 m
Sensor spacing: 0.02 m

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

codeployed with 2018S64 and 2 IAOOS platforms

Recovered