Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2017C22
IMEI: 300234064139680
Buoy type: Calib
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 19.08.2017 15:50
Position (Lat/Lon): 83.63740/-55.98900
Region: Northern Greenland
Contact:
Thomas Krumpen (AWI)
Expedition name: TIFAX 2017
Means of deployment: Plane - airdrop

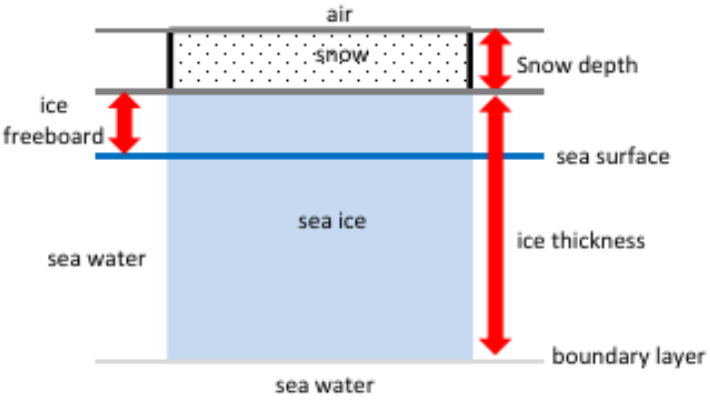
Snow and ice conditions

Snow depth:
Ice thickness:
Ice freeboard:
Ice types:
MYI (Multi Year Ice)

Buoy-specific parameters

Sensor temp stop: 2018-07-23 17:00 UTC
Sensor gps stop: 2018-07-23 17:00 UTC





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

Replacement of CryoVex Site 5
CALIB-I deployment by Polar 6, overcast sky, high clouds, closed ice cover, meltpond fraction 20 percent (refrozen), multiyear ice, deployment made to replace CryoVex Site 5 Buoy (alias 2017C23), installed by Christian Haas in April 2017 during CryoVex2017

test