Buoy Deployment Report

seaiceportal.de

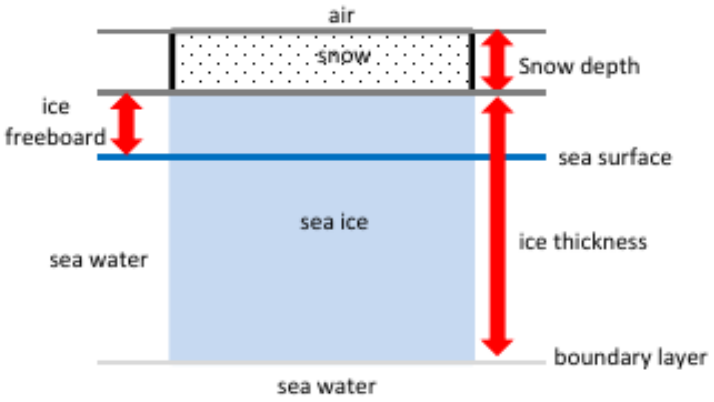
Buoy information

Buoy name: 2017P23
IMEI: 300234062880930
WMO number: 6401651
Buoy type: Surface Velocity Profiler (iSVP)
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research



Deployment information

Date and Time (UTC): 07.06.2017 09:00
Position (Lat/Lon): 81.94080/10.30080
Region:
Contact:
Christian Katlein (AWI)
Marcel Nicolaus (AWI)
Expedition name: PS106-ARK31/1
Means of deployment: Snow mobile



Snow and ice conditions

Snow depth: 0.1 m
Ice thickness: 1.8 m
Ice freeboard:
Ice types:
FYI (First Year Ice)

Buoy-specific parameters

Sensor press stop: 2018-07-01 04:00 UTC
Sensor temp stop: 2018-07-01 04:00 UTC
Sensor gps stop: 2018-07-01 04:00 UTC

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

Original FRAM
Co-deployed on the same floe with 2017S53, 2017P24, 2017P38, 2017P39, one Automatic Weather station, 2017R3, 2 Time laps cameras