Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2019S79
IMEI: 300234066344810
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 07.10.2019 02:00
Position (Lat/Lon): 84.87130/135.75825
Region: Central Arctic Ocean
Contact:
Mario Hoppmann (AWI)
Expedition name: MOSAiC
Means of deployment: Helicopter

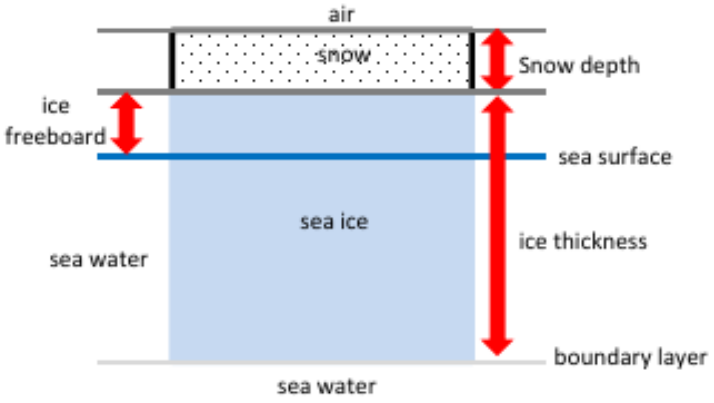
Snow and ice conditions

Snow depth: 0.13 m
Ice thickness:
Ice freeboard:
Ice types:
remnant ice

Buoy-specific parameters

Initial sh1: 0.12 m
Initial sh2: 0.14 m
Initial sh3: 0.13 m
Initial sh4: 0.12 m
Temp correction: off





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

Station M2__Measurement:Snow thickness__Comment:__Old Labels:M2_SB05_AWI_20191007,PS122/1_1-146

Co-deployed with: 2019O2, 2019T57, 2019V2