Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2019S95
IMEI: 300234066081180
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

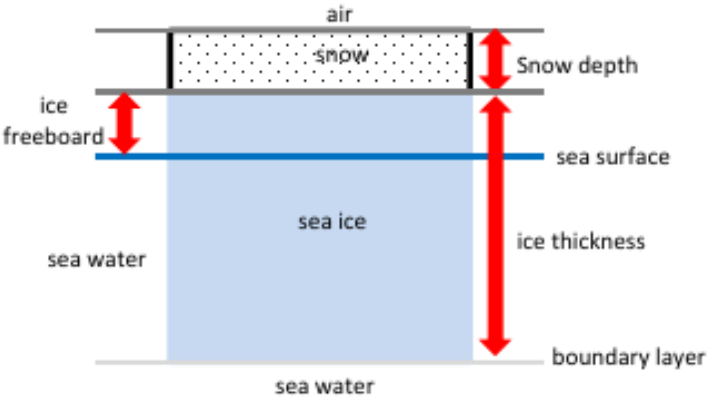


Deployment information

Date and Time (UTC): 11.10.2019 02:00
Position (Lat/Lon): 84.73815/135.84716
Region: Laptev Sea
Contact:
Mario Hoppmann (AWI)
Expedition name: MOSAiC
Means of deployment: Helicopter

Snow and ice conditions

Snow depth: 0.11 m
Ice thickness:
Ice freeboard:
Ice types:
Unknown



Buoy-specific parameters

Sensor gps stop: 2019-10-17 10:01 UTC
Sensor temp stop: 2019-10-17 10:01 UTC
Sensor press stop: 2019-10-17 10:01 UTC
Sensor sh4 stop: 2019-10-17 01:03 UTC
Sensor sh3 stop: 2019-10-16 17:01 UTC
Sensor sh2 stop: 2019-10-16 06:01 UTC
Sensor sh1 stop: 2019-10-11 02:00 UTC
Initial sh1: 0.11 m
Initial sh2: 0.12 m
Initial sh3: 0.1 m
Initial sh4: 0.13 m
Temp correction: off

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

Old Labels:M7_SB10_AWI_20191011,PS122/1_1-140

M7 site: co-deployed with 2019O7, 2019T71