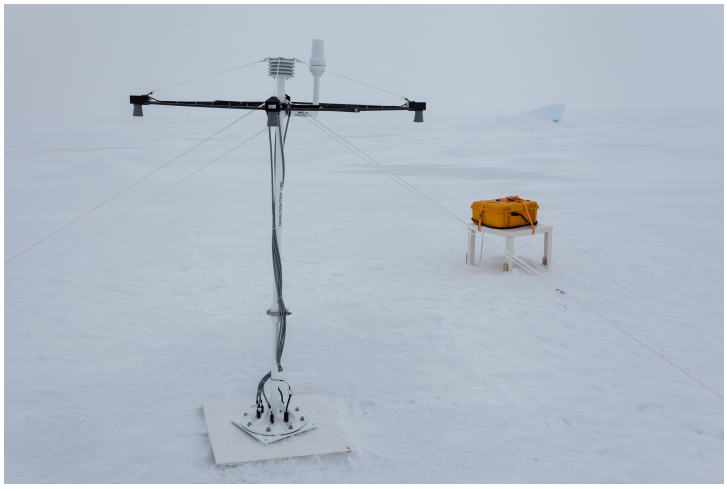
Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2015S35
IMEI: 300234062785480
WMO number: 64751
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

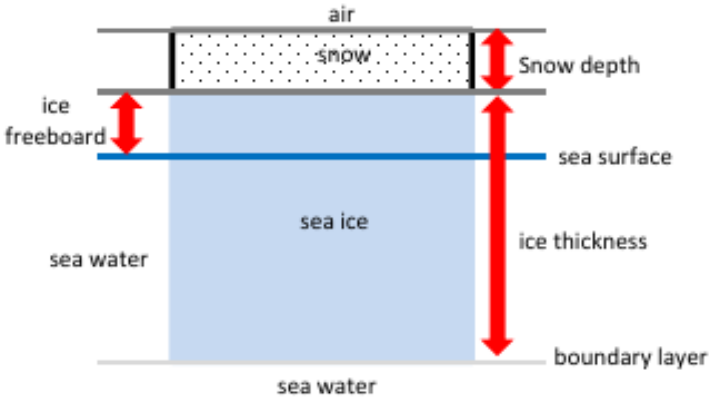


Deployment information

Date and Time (UTC): 10.09.2015 02:00
Position (Lat/Lon): 87.00680/58.66280
Region: Central Arctic Ocean
Contact:
Mario Hoppmann (AWI)
Expedition name: PS94-ARK29/3
Means of deployment: Ship - gangway

Snow and ice conditions

Snow depth: 0 m
Ice thickness: 1.48 m
Ice freeboard: 0.23 m
Ice types:
FYI (First Year Ice)



Buoy-specific parameters

Initial sh1: 0 m
Initial sh2: 0 m
Initial sh3: 0 m
Initial sh4: 0 m
Temp correction: off
Sensor gps stop: 2016-02-11 01:04 UTC
Sensor temp stop: 2016-02-10 23:04 UTC
Sensor press stop: 2016-02-11 01:04 UTC
Sensor sh4 stop: 2016-02-03 12:00 UTC
Sensor sh3 stop: 2016-02-03 09:00 UTC
Sensor sh2 stop: 2016-02-03 06:00 UTC
Sensor sh1 stop: 2016-02-03 08:00 UTC

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

RV Polarstern ice station 069_01
codeployed with 2015T22
original deployment date and time sended by deployer: 2015-09-02 16:15
WMO: 64751 (Greenland Sea, Fram Strait)