Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2015S30
IMEI: 300234062789420
WMO number: 6400477
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

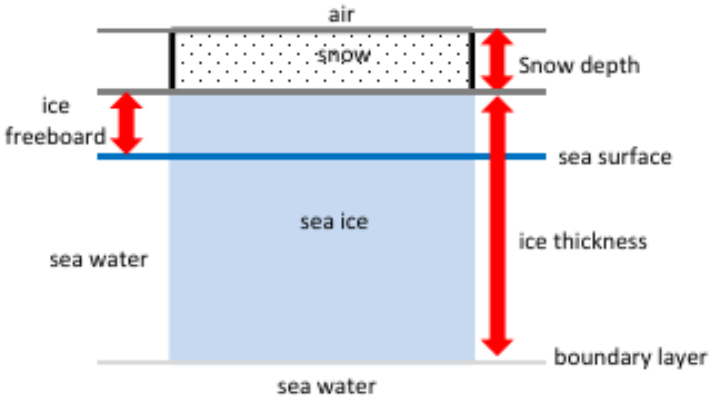


Deployment information

Date and Time (UTC): 12.09.2015 08:00
Position (Lat/Lon): 88.36320/-125.16770
Region: Central Arctic Ocean
Contact:
Mario Hoppmann (AWI)
Expedition name: PS94-ARK29/3
Means of deployment: Ship - gangway

Snow and ice conditions

Snow depth: 0.14 m
Ice thickness:
Ice freeboard:
Ice types:
FYI (First Year Ice)



Buoy-specific parameters

Initial sh1: 0.15 m
Initial sh2: 0.18 m
Initial sh3: 0.12 m
Initial sh4: 0.11 m
Temp correction: off
Sensor gps stop: 2016-02-14 15:02 UTC
Sensor temp stop: 2016-02-14 15:02 UTC
Sensor press stop: 2016-02-14 15:02 UTC
Sensor sh4 stop: 2015-09-28 06:01 UTC
Sensor sh3 stop: 2015-09-28 02:01 UTC
Sensor sh2 stop: 2015-09-20 03:00 UTC
Sensor sh1 stop: 2015-09-27 10:01 UTC

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

RV Polarstern ice station 096_01
codeployed with IAOOS11 and BAS IMB005
No data available for initial freeboard and initial ice thickness
original deployment date and time sended by deployer: 2015-09-11 23:30
WMO: 6400477 (Greenland Sea, Fram Strait)