Buoy Deployment Report

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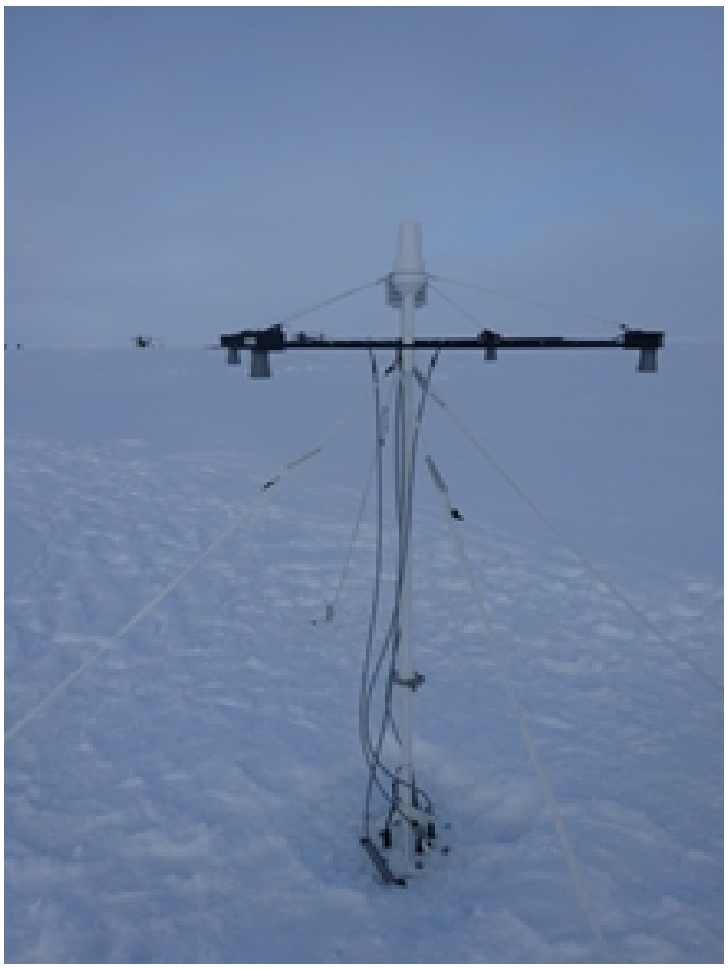

Buoy information

Buoy name: 2018S64
IMEI: 300234065625400
WMO number: 6401654
Buoy type: Snow Buoy
Buoy owner: Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research

Deployment information

Date and Time (UTC): 21.04.2018 12:00
Position (Lat/Lon): 89.54250/16.77725
Region: High Arctic
Contact:
Mario Hoppmann (AWI)
Matthieu Labaste (LOCEAN)
Expedition name: Barneo ice camp 2018
Means of deployment: Snow mobile

Snow and ice conditions

Snow depth: 0.13 m
Ice thickness: 1.9 m
Ice freeboard: 0.12 m
Ice types:
Unknown

Buoy-specific parameters

Initial sh1: 0.13 m
Initial sh2: 0.13 m
Initial sh3: 0.13 m
Initial sh4: 0.13 m
Temp correction: off
Sensor sh1 stop: 2018-07-12 17:00 UTC
Sensor sh2 stop: 2018-07-12 17:00 UTC
Sensor sh3 stop: 2018-07-12 11:00 UTC
Sensor sh4 stop: 2018-07-12 11:00 UTC
Sensor press stop: 2019-04-01 04:04 UTC
Sensor temp stop: 2019-04-01 04:04 UTC
Sensor gps stop: 2019-04-01 04:04 UTC

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

codeployed with 2018M3 and 2 IAOOS platforms