Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2020M26
IMEI: 300025010649550
Buoy type: IMBflex
Buoy owner: Norwegian Polar Institute

Deployment information

Date and Time (UTC): 26.06.2020 11:59
Position (Lat/Lon): 82.02508/10.20166
Region: Arctic Ocean
Contact:
Ben Lange (NPI)
Evgenii Salganik (NTNU)
Expedition name: MOSAiC
Means of deployment: Ship - gangway

Snow and ice conditions

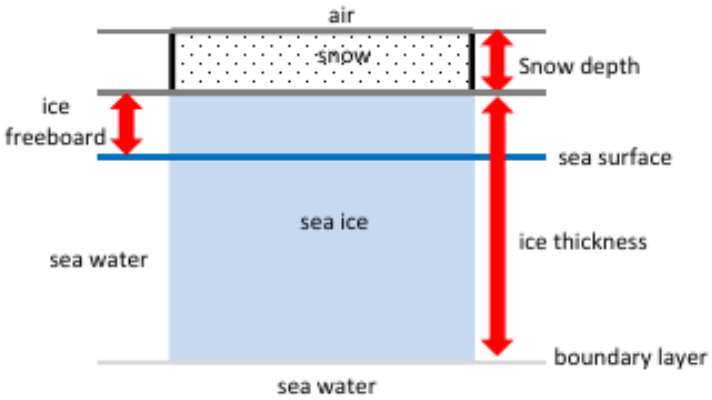
Snow depth: 0.6 m
Ice thickness: 4.2 m
Ice freeboard: 0 m
Ice types:
Ridge

Buoy-specific parameters

Initial sh: 0.6 m
Total number of sensors: 265
Chain length: 5 m
Salinity package: 0
Serial package: 0
Solar package: 1



Photo credits:



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

Deployed at Jaridge
20 cm of thermistor string in air