

# Buoy Deployment Report

seaiceportal.de

## Buoy information

*Buoy name:* 2020T61  
*IMEI:* 300234065768480  
*Buoy type:* Thermistor Buoy  
*Buoy owner:* University of Tromsø

## Deployment information

*Date and Time (UTC):* 05.02.2020 12:46  
*Position (Lat/Lon):* 87.55296/94.59674  
*Region:* Central Arctic Ocean  
*Contact:*

Christian Katlein (AWI)  
Dmitry Divine (NPI)  
Ian Raphael (Dartmouth)  
Polona Itkin (UiT)

*Expedition name:* MOSAiC

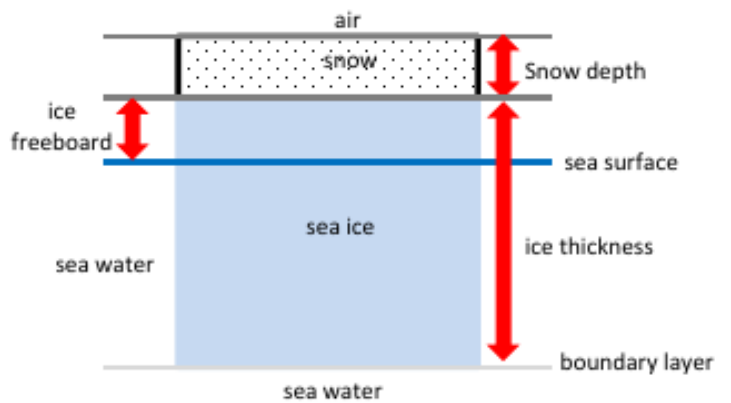
*Means of deployment:* Ship - gangway

## Snow and ice conditions

*Snow depth:* 0.065 m  
*Ice thickness:* 7.05 m  
*Ice freeboard:* 0.7 m  
*Ice types:*  
Unknown

## Buoy-specific parameters

*Sensor gps stop:* 2020-07-27 04:00 UTC  
*Sensor chain stop:* 2020-07-27 12:00 UTC  
*Total number of sensors:* 241  
*Sensor spacing:* 0.02 m  
*Chain length:* 5 m



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

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