# Buoy Deployment Report

seaiceportal.de

## Buoy information

*Buoy name:* 2019T71
*IMEI:* 300234068706760
*Buoy type:* Thermistor Buoy
*Buoy owner:* Finnish Meteorological Institute

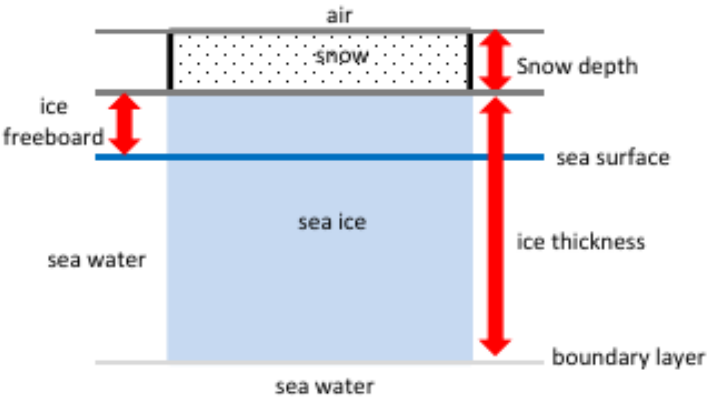



## Deployment information

*Date and Time (UTC):* 11.10.2019 03:00
*Position (Lat/Lon):* 84.73820/135.84720
*Region:* Central Arctic Ocean
*Contact:*
Mario Hoppmann (AWI)
*Expedition name:* MOSAiC
*Means of deployment:* Helicopter

## Snow and ice conditions

*Snow depth:* 0.1 m
*Ice thickness:* 0.7 m
*Ice freeboard:* 0.03 m
*Ice types:*
Unknown




## Buoy-specific parameters

*Total number of sensors:* 241
*Sensor spacing:* 0.02 m
*Chain length:* 5 m

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

M7 site: co-deployed with 2019S95, 2019O7
Not all deployment information are available yet and will be added later.