Buoy Deployment Report

seaiceportal.de

Buoy information

Buoy name: 2012T29
IMEI: 300234011550190
Buoy type: Thermistor Buoy
Buoy owner: Max-Planck-Institute for Marine Microbiology, Bremen

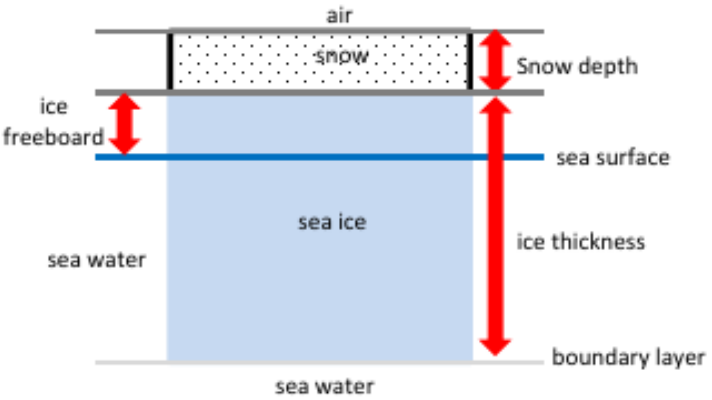


Deployment information

Date and Time (UTC): 04.09.2012 02:00
Position (Lat/Lon): 81.92550/131.12870
Region: Central Arctic Ocean
Contact:
Frank Wenzhöfer (MPI_HB)
Expedition name: PS80-ARK27/3
Means of deployment: Helicopter

Snow and ice conditions

Snow depth:
Ice thickness:
Ice freeboard:
Ice types:
no specification



Buoy-specific parameters

Total number of sensors: 240
Sensor spacing: 0.02 m
Chain length: 5 m
Sensor gps stop: 2013-10-04 18:29 UTC

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

20 miles east from ICE-5 (deployed by Heli), Event PS80/323-1, Label PS80/323_BUOY-IMB
Former name RONNIE04
deployment time not available
no data available for initial freeboard, initial ice thickness, initial snow depth