

Update or add DSHIP-Device Operations for past legs

All device operations of the DSHIP-ActionLog for all legs are directly available via [SENSOR.awi.de](https://sensor.awi.de) (under the Actions-Tab of each device) and will also be available via PANGAEA after each leg (<https://www.pangaea.de/expeditions/>).

If you want to change or add a device operation for a past expedition leg please use the submit form at <https://www.pangaea.de/submit/>.

You can login using your ORCID iD or create a new user account. You will need this account later on again when publishing your data via PANGAEA.

When updating an existing device operation please state the device operations ID and only those attributes you would like to change. See table below for all attributes.

You can also add new actions to an existing device operation (see last column).

Campaign (Leg)	Device Operation ID (if updating existing)	Device Shortname	Start of Device Operation (DateTime)	Latitude at Start of Device Operation	Longitude at Start of Device Operation	Waterdepth [m] at Start of Device Operation (optional)	End of Device Operation (DateTime)	Latitude at End of Device Operation	Longitude at End of Device Operation	Waterdepth [m] at End of Device Operation (optional)	SENSOR-ID	ActionType	Description
PS122/1	PS122/1-4_5	ADCP	2019-08-10T19:00:00	53.566828	8.555059	4085.1	2019-08-10T19:00:00	131.566828	85.555059	4310.6	1234	Deployment	Measurement taken during storm.

Please provide the information in a TAB-separated list including a header line stating the attributes. Examples:

Updating an existing Device Operation:

Device Operation ID Start of Device Operation Longitude at Start of Device Operation Latitude at Start of Device Operation

PS122/1-4_3 2019-08-10T19:00:00 54.566828 9.555059

Adding a new Device Operation to an expedition leg:

Campaign Device Operation ID Device Shortname Start of Device Operation Longitude at Start of Device Operation
Operation Latitude at Start of Device Operation End of Device Operation Longitude at End of Device Operation
Operation Latitude at End of Device Operation ActionType

PS122/1 NEW csuportablesampler 2019-11-10T19:00:00 132.566828 78.555059 2019-11-10T19:30:00 132.576828 78.565059 5161 deployment

Campaign Device Operation ID Device Shortname Start of Device Operation Longitude at Start of Device Operation
Operation Latitude at Start of Device Operation ActionType

PS122/2 NEW snow_sampler_glove 2019-12-01T10:00:00 133.566828 80.555059 Deployment 6140

When adding an action to an existing Device Operation please leave a comment:

e.g. 'Please add following action to device operations with ID PS122/1-5_10'

Device Operation ID Start of Action Longitude at Start of Action Latitude at Start of Action ActionType
Description

PS122/1-5_10 2019-11-10T20:00:00 133.566828 80.555059 Calibration First calibration failed

The PANGAEA-Team will take further action to update the event list in PANGAEA and update the information for devices in [SENSOR.awi.de](https://sensor.awi.de).

Please be informed that it is not possible to update or add device operations to the original DSHIP ActionLog (available via <https://dms.awi.de/dship-extraction/>).