

Deep NINJA operation status

Last Update : 02/08/18

### First deployment

The Deep NINJA is the first 4000m Deep Argo profiling float deployed.

TSK Serial Number :	3
Deployed date :	19-Dec-12
Deployed area :	Pacific Ocean

## Deep NINJA operation status

### Ice detection activation

Every Deep NINJA has the capability of ice detection.

The Ice detecting function of the Deep NINJA has been verified.

#### A. The first activation

TSK Serial Number :	6
Date :	29-May-13
Deploy area :	Southern Ocean
Data transmit stopped :	29-May-13
Data transmit resumed :	25-Nov-13

#### B. Other cases of the Ice Detection activation

1) TSK Serial Number :	13
Deployed area :	Southern Ocean
Data transmit stopped :	28-May-14
Data transmit resumed :	12-Feb-15

2) TSK Serial Number :	14
Deployed area :	Southern Ocean
Data transmit stopped :	5-May-14
Data transmit resumed :	9-Feb-15

3) TSK Serial Number :	15
Deployed area :	Southern Ocean
Data transmit stopped :	13-Sep-15
Data transmit resumed :	2-Dec-15

Deep NINJA operation status

**Number of floats deployed with a DO sensor**

Number of floats : 2

Maximum number of profiles : 10

Deep NINJA operation status

**Maximum profile**

TSK Serial number :	4
Number of profiles :	50
Date of last profile :	20-Oct-14
Deployed area :	Southern Ocean

Deep NINJA operation status

**Locations of floats previously deployed**

Pacific Ocean :	4
Southern Ocean :	15
Indian Ocean :	3

## Deep NINJA operation status

### Currently Active Floats

Number of floats :	4
1) TSK Serial Number :	17
Deployed date :	2-Feb-16
Deployed area :	Indian Ocean
Number of profiles :	38
2) TSK Serial Number :	22
Deployed date :	3-Feb-18
Deployed area :	Southern Ocean
Number of profiles :	8
3) TSK Serial Number :	24 (with DO sensor)
Deployed date :	30-Jan-18
Deployed area :	Southern Ocean
Number of profiles :	10
4) TSK Serial Number :	25
Deployed date :	6-Feb-18
Deployed area :	Southern Ocean
Number of profiles :	10