

Come raggiungere l'Antartide?



Aereo: C130 Hercules



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Aereo: C130 Hercules



Aereo: C130 Hercules



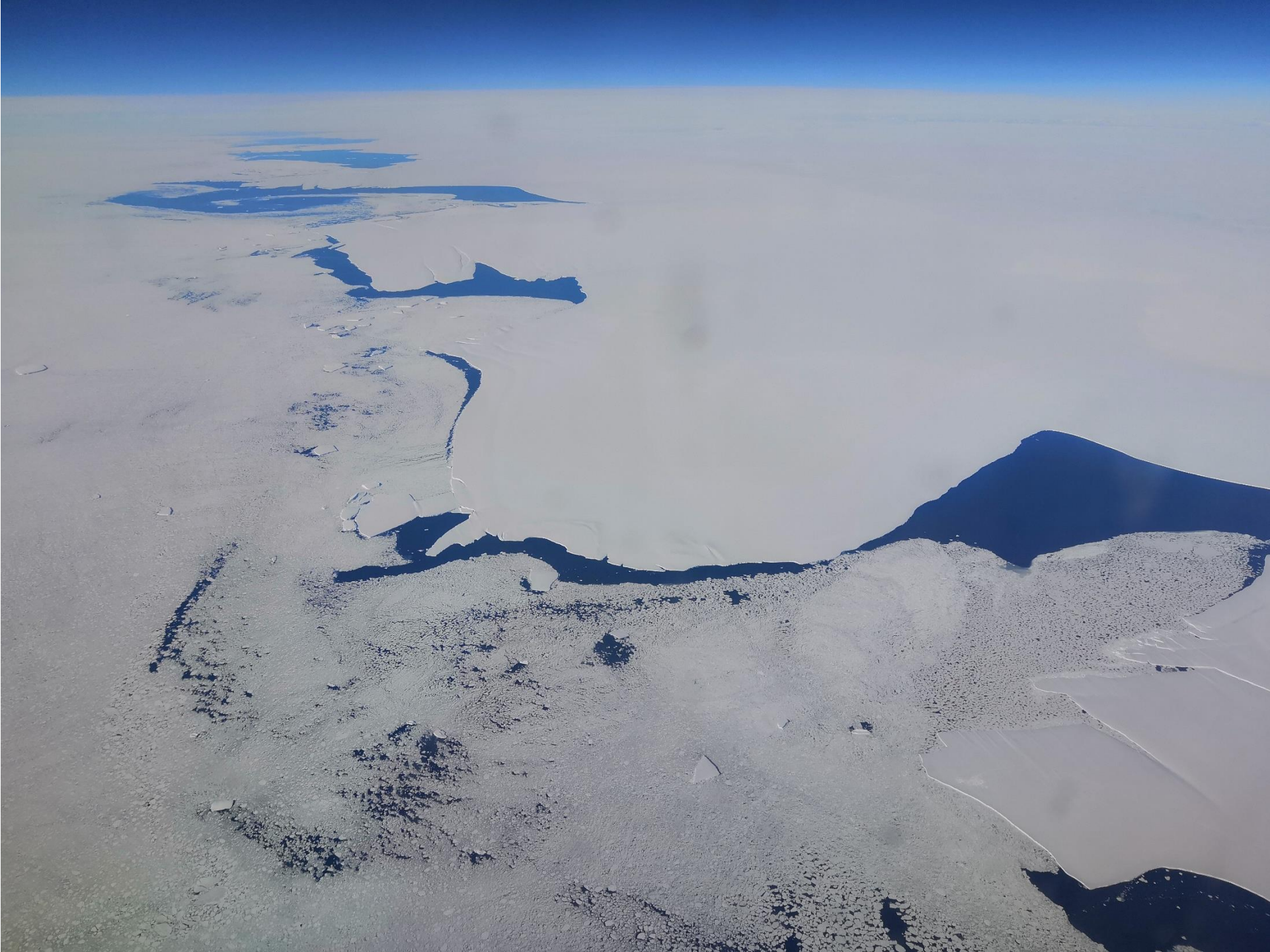
Aereo: Falcon



Aereo: Falcon













Aereo: Falcon



Aereo



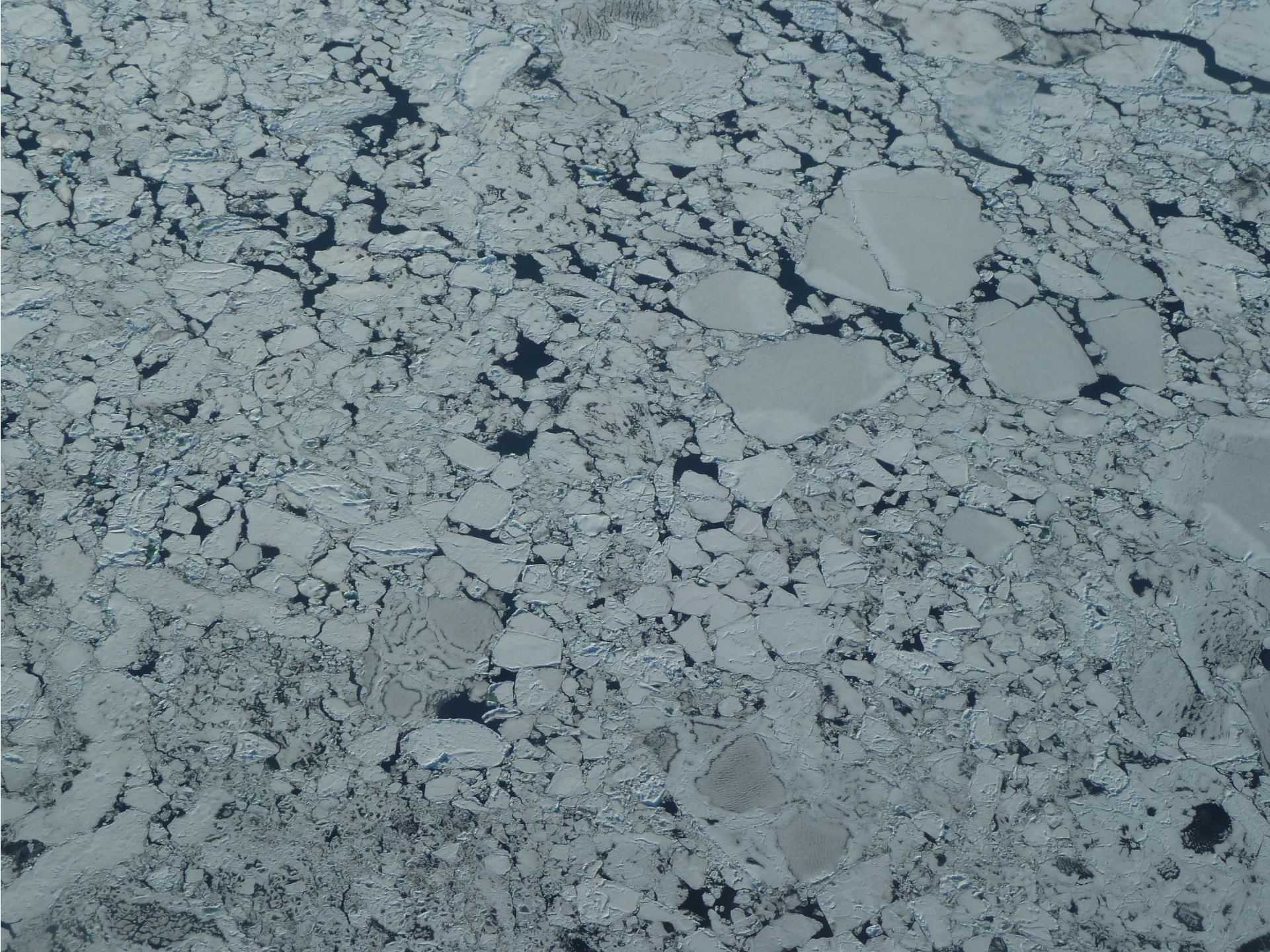


Safety
Onboard

BALLO

Aereo





Navi nel passato del PNRA

Navi da carico



POLAR QUEEN (2)

Sped. 1, 3



FINNPOLARIS (2)

Sped. 2, 3



BARKEN (2)

Sped. 4, 5

Navi da ricerca



CARIBOO (2)

Sped. 5, 6



ITALICA (22)

**Sped. 6, 7, 9, 10, 11,
12, 13, 14, 15, 16, 17,
18, 19, 20, 21, 22, 23,
25, 27, 29, 31, 32**



OGS EXPLORA (11)

**Sped. 3, 4, 5, 6, 7,
9, 10, 12, 19, 21, 32**



**Il passato
prossimo:
Italica**



Italica



**Il presente:
Laura Bassi**



**Il presente:
Laura Bassi**







Oceano Meridionale: strumenti



XBT

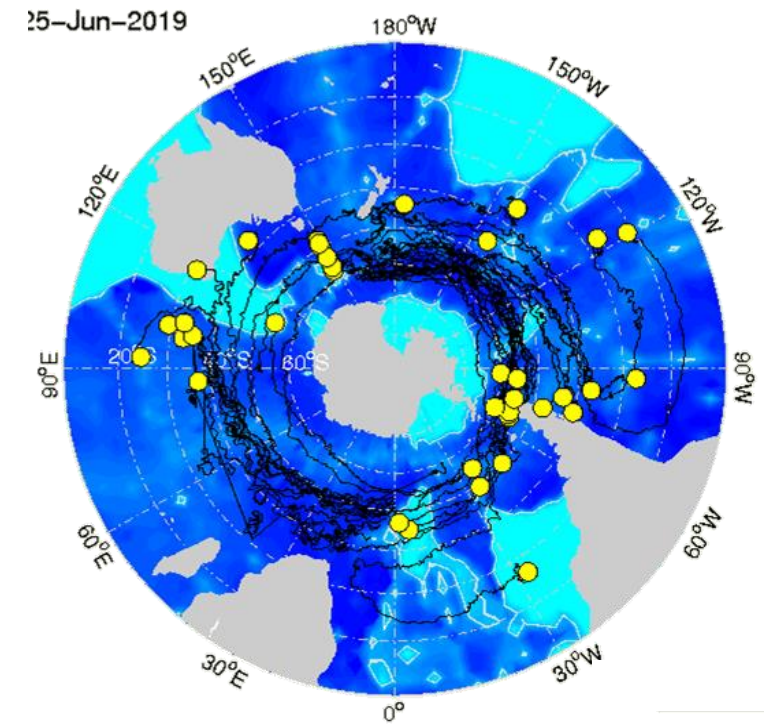


Float

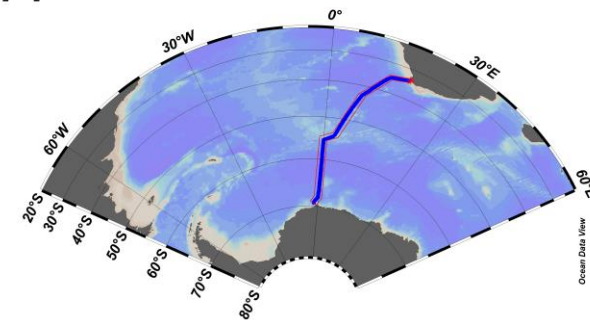
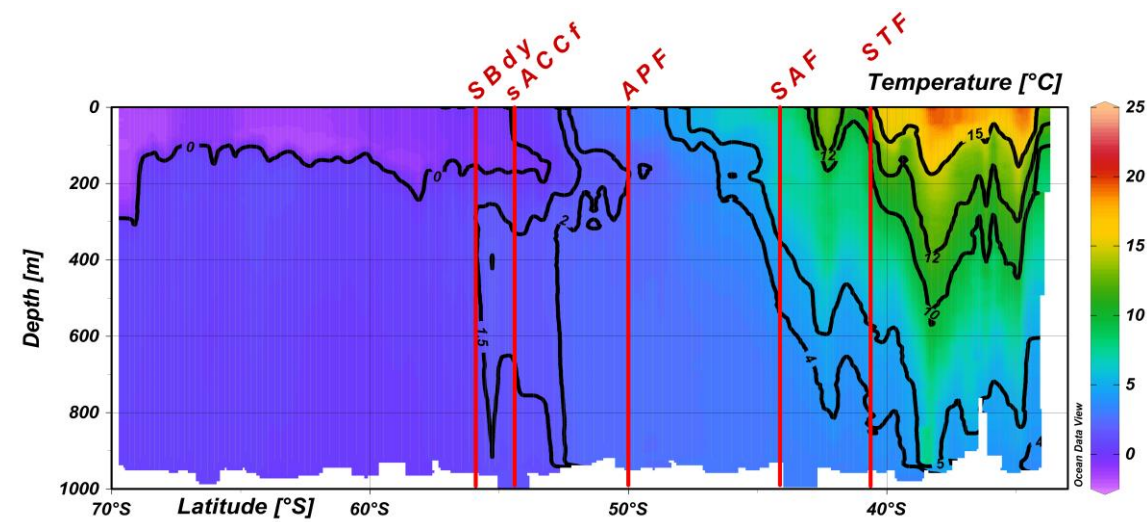


Drifter

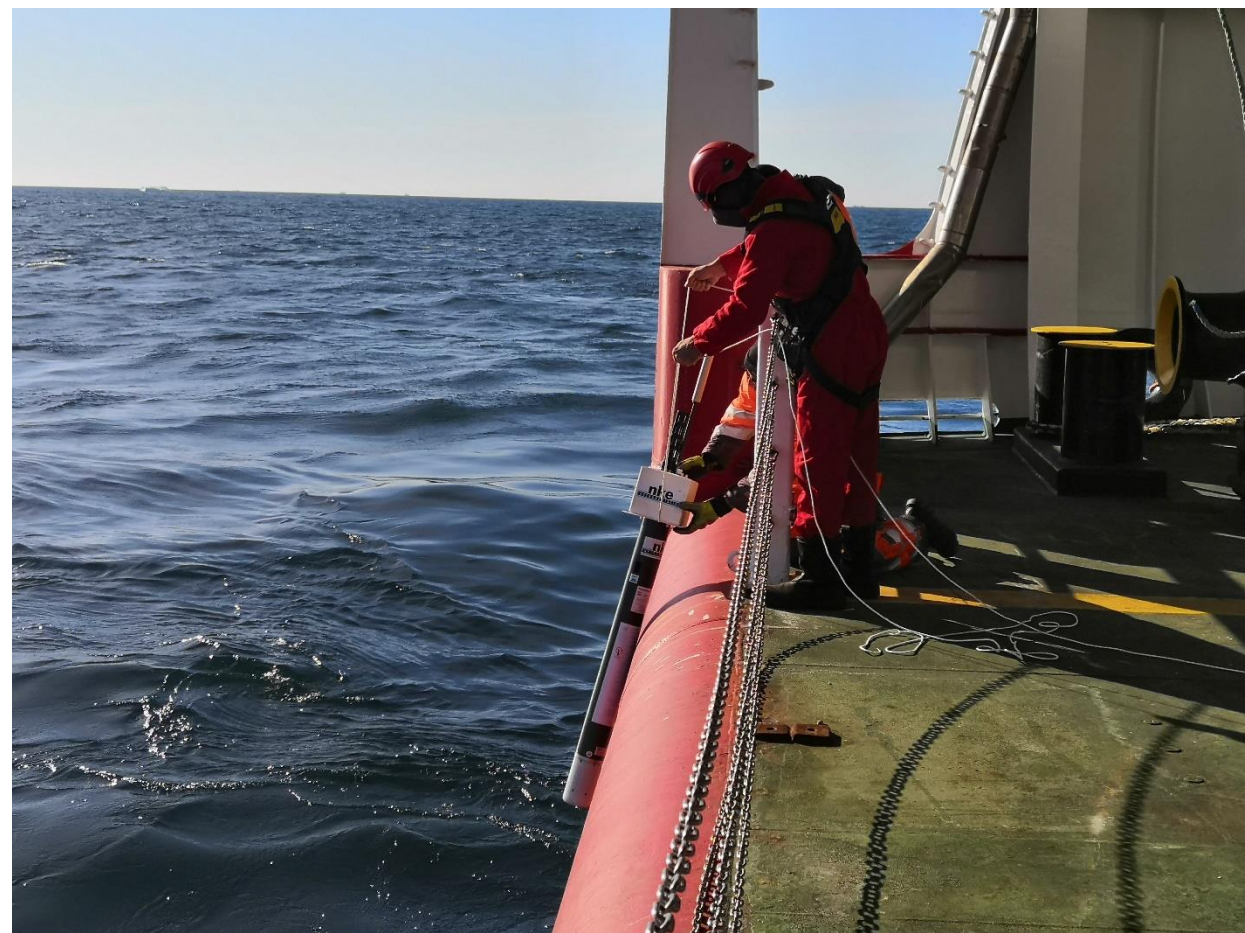
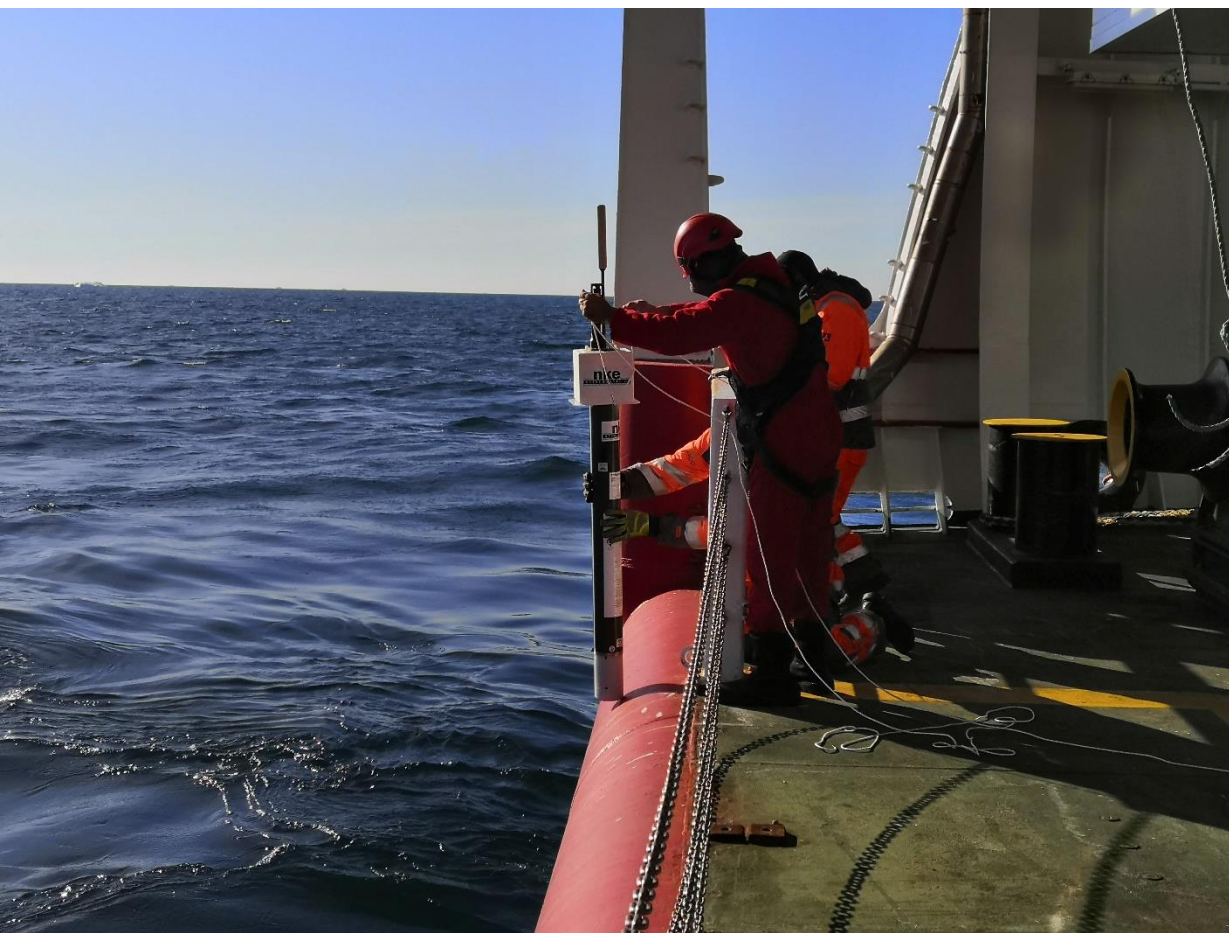
Strumenti: drifters



Strumenti: XBT

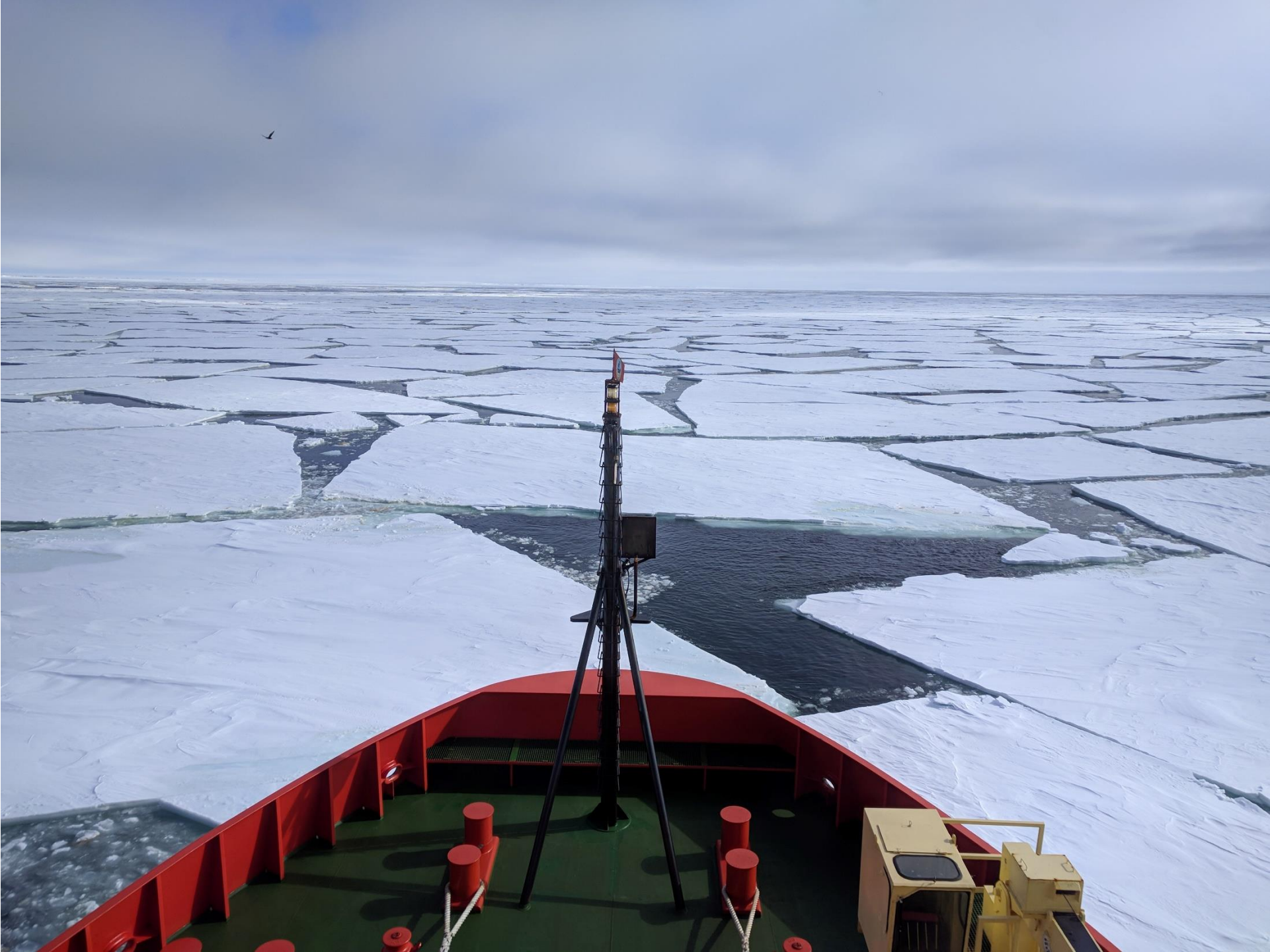


Strumenti: Argos















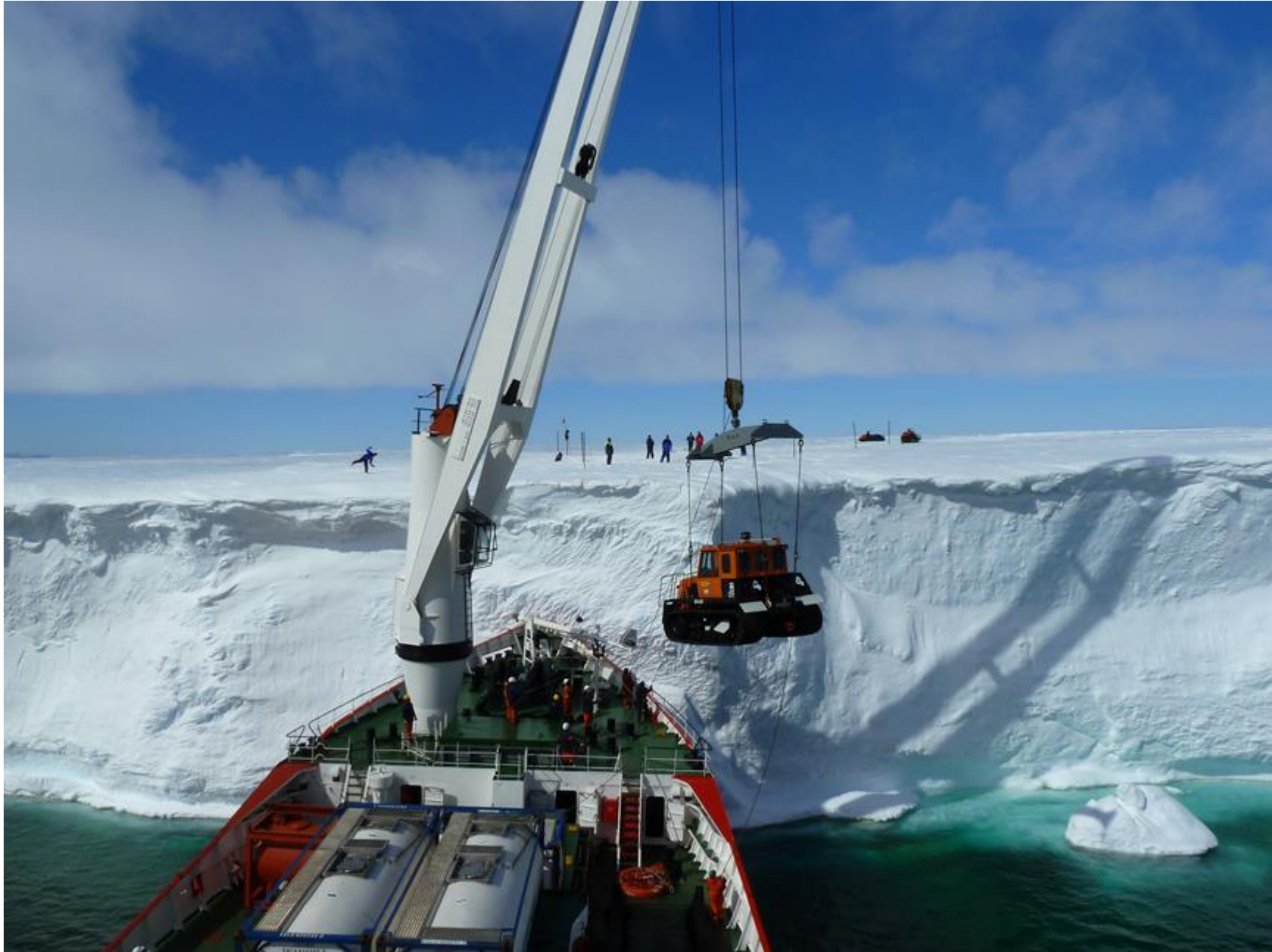




Araon: Nave sudcoreana



Porti?



Porti?



Porti?



Porti?



Terra Nova BAY

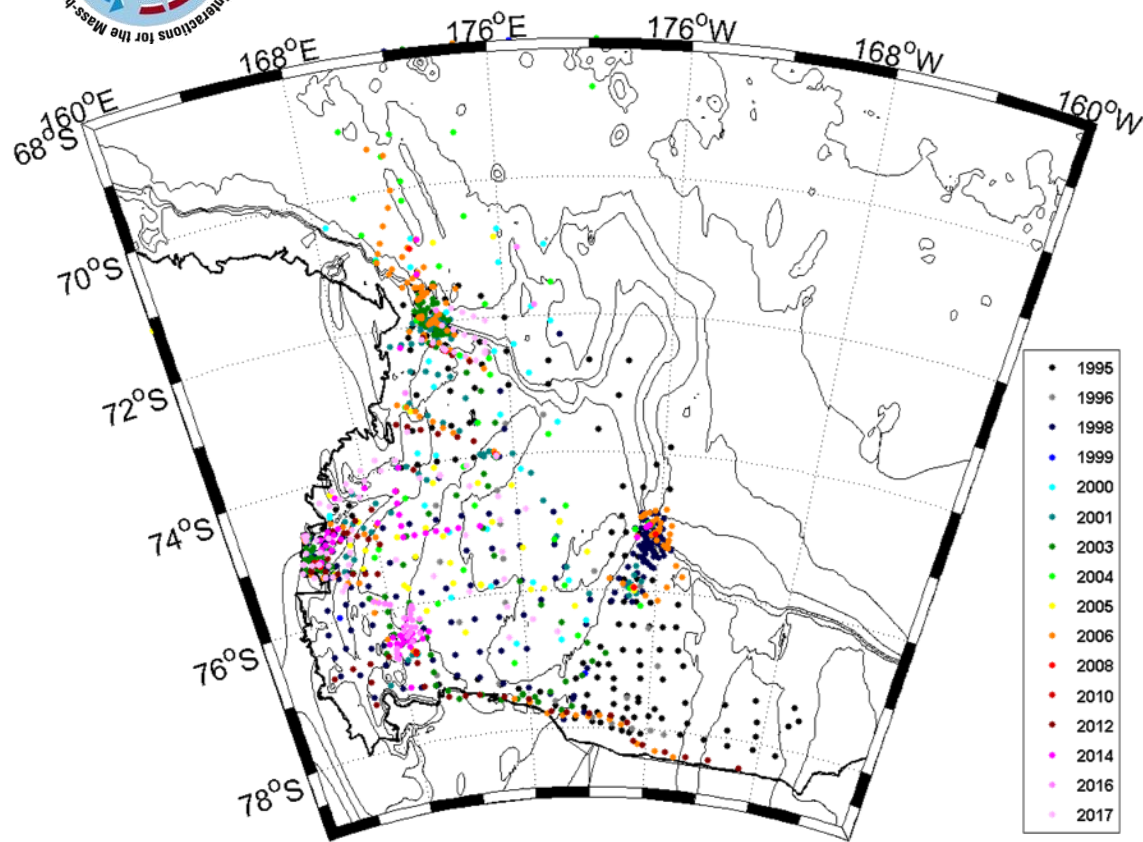


Ice formation in Terra Nova Bay Polynya





Data Set: 23 years of summer observations



Hydrographic surveys
(Dec-Feb):

Italica (PNRA): Palmer (NSF):

1995	2005	2005
1996	2006	2013
1998	2008	2018
1999	2010	
2000	2012	
2001	2014	
2003	2016	
2004	2017	

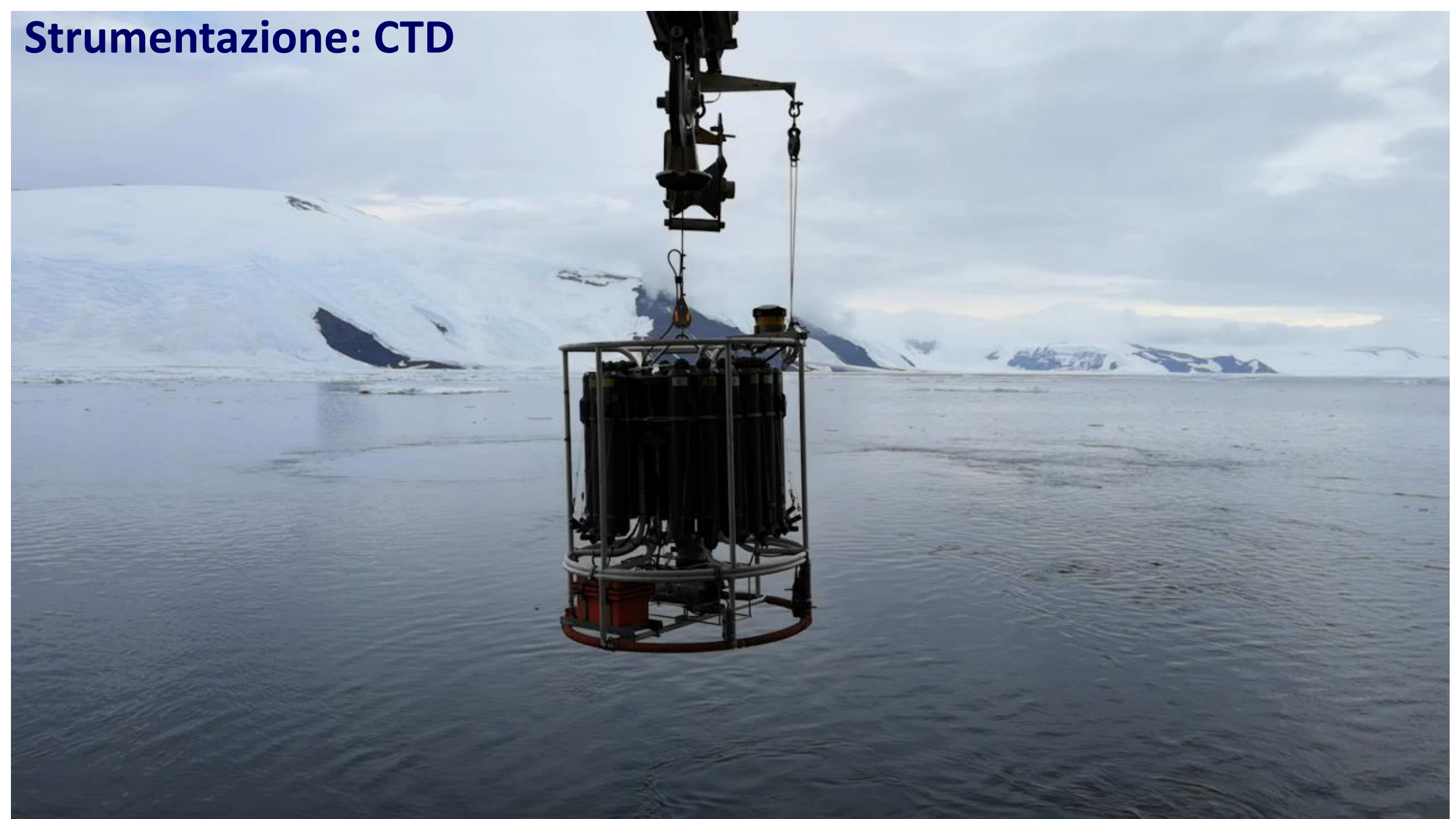


Italica

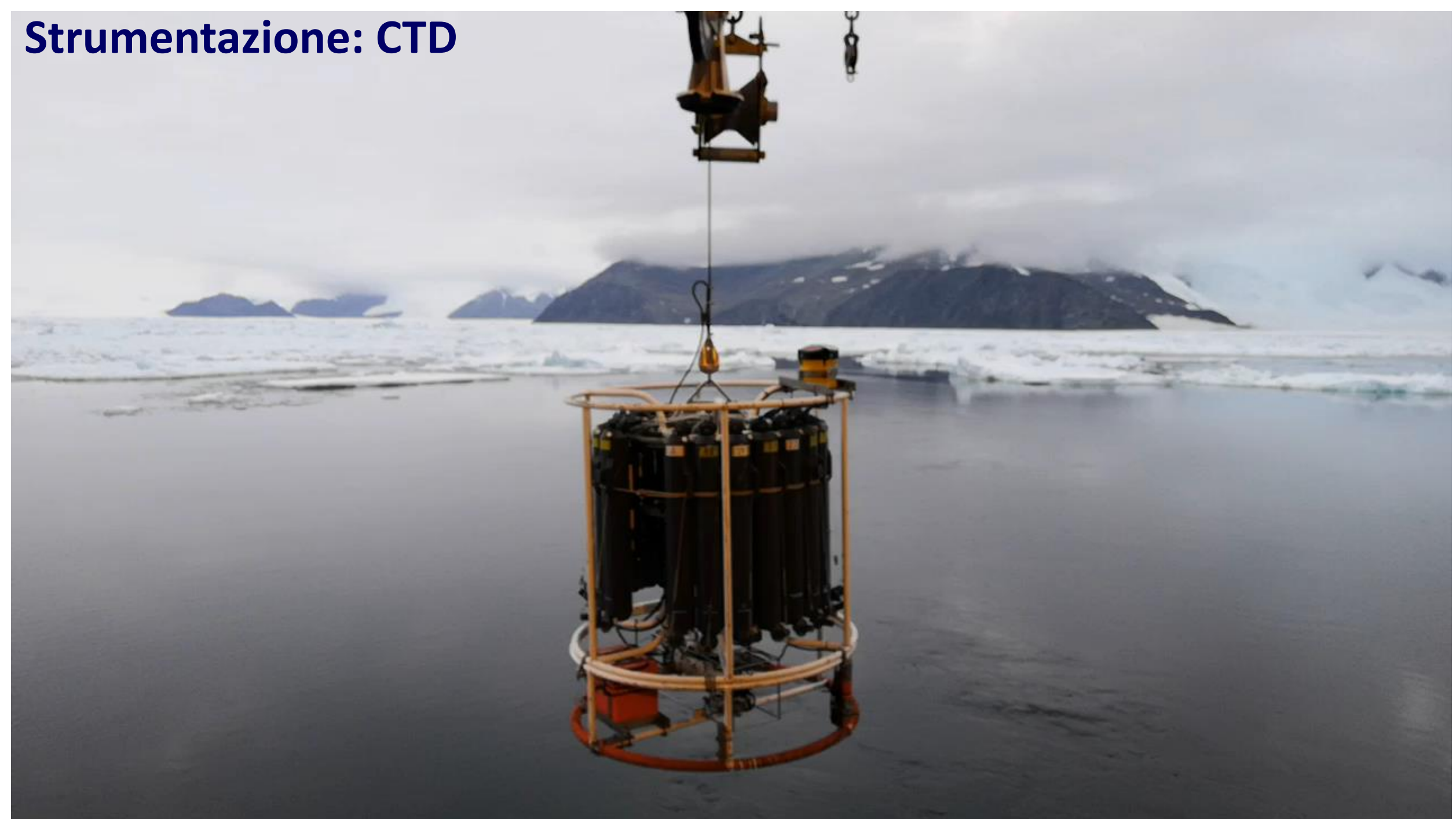
Strumentazione: CTD



Strumentazione: CTD

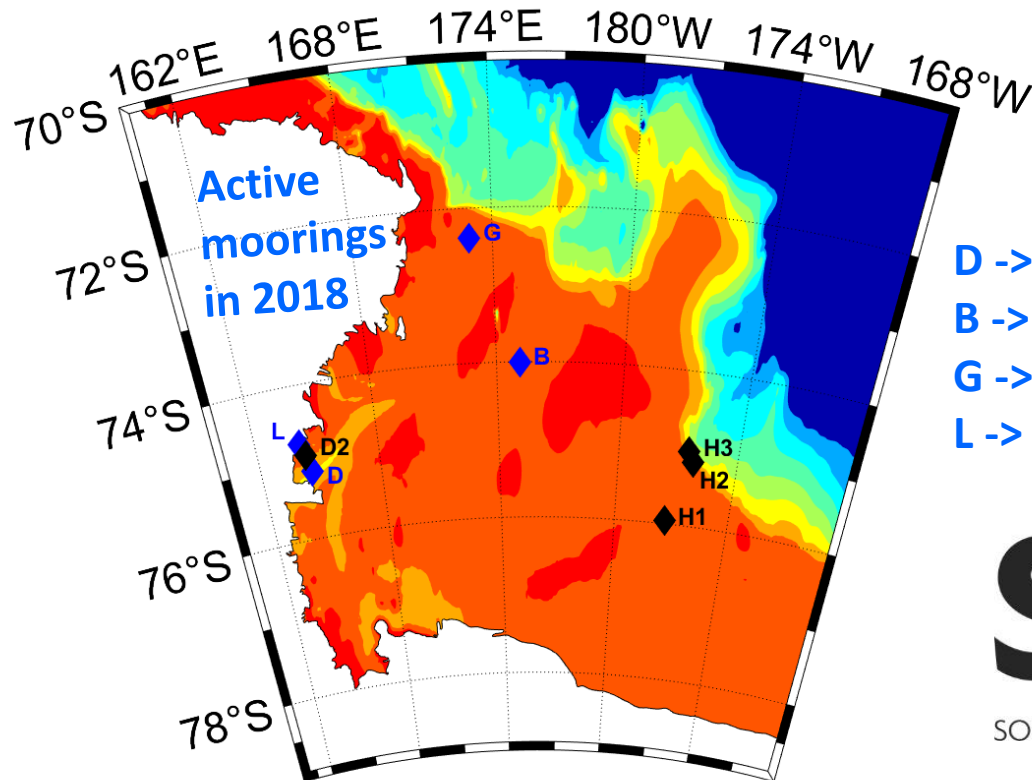


Strumentazione: CTD

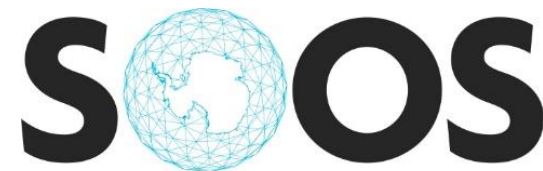


Italian moorings in the Ross Sea

Long time-series of oceanographic parameters (T, S, V, Turbidity, Sediment Traps) collected by several projects from 1994 (mainly: CLIMA I-V, Bioseso e Abioclear) and by **MORSea** after 2009.



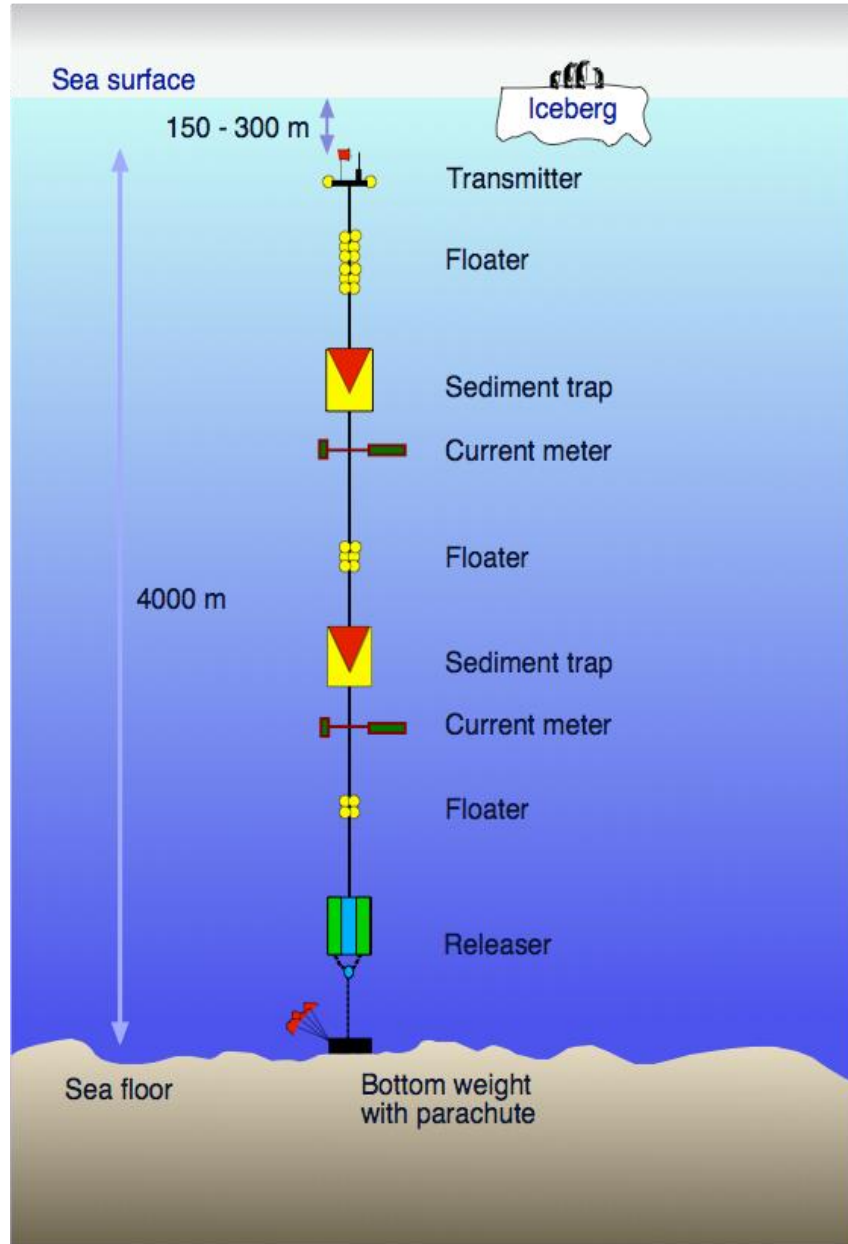
- D -> 1995-present
- B -> 1995-present
- G -> 2003-present
- L -> 1998-present
- H1 -> 1995-2008
- H2 -> 2002-2005
- H3 -> 2005-2010
- D2 -> 2000-2001



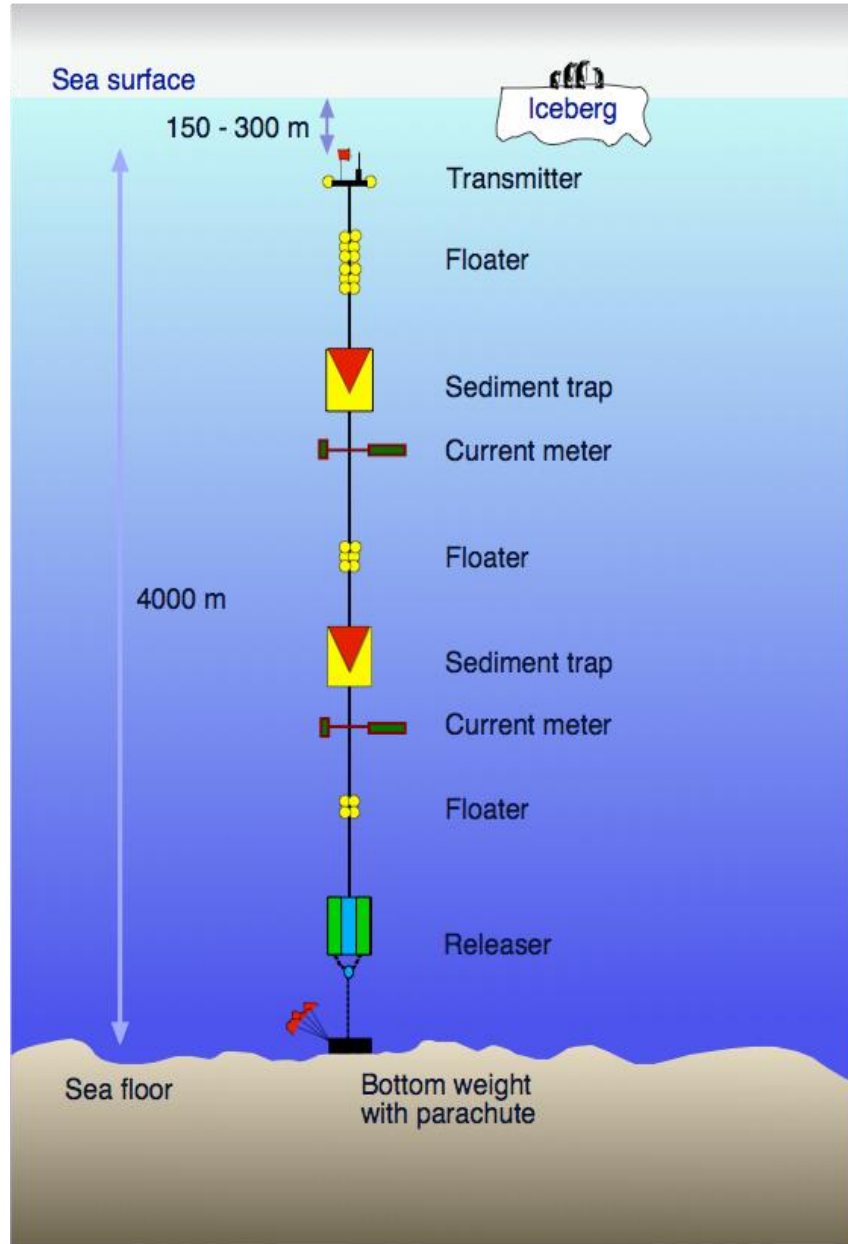
SOUTHERN OCEAN OBSERVING SYSTEM



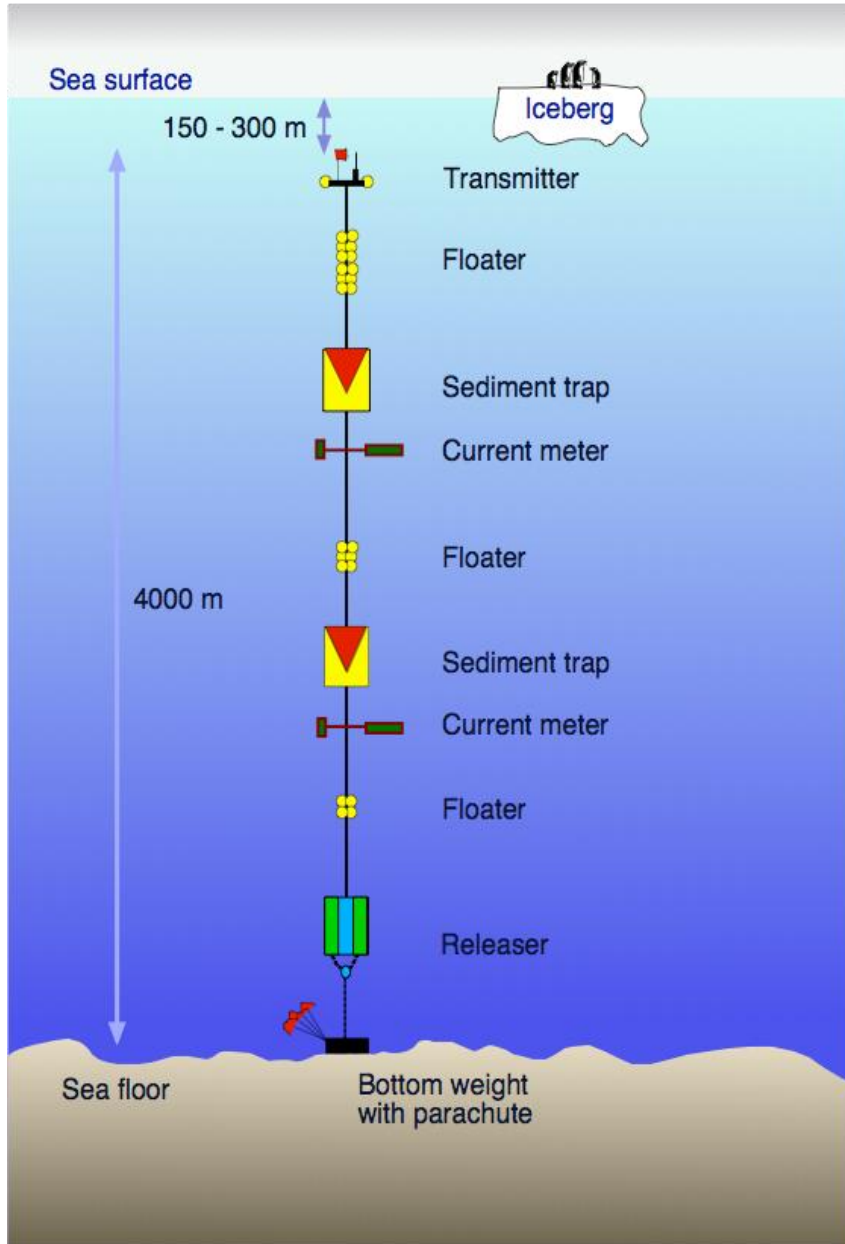
Mooring



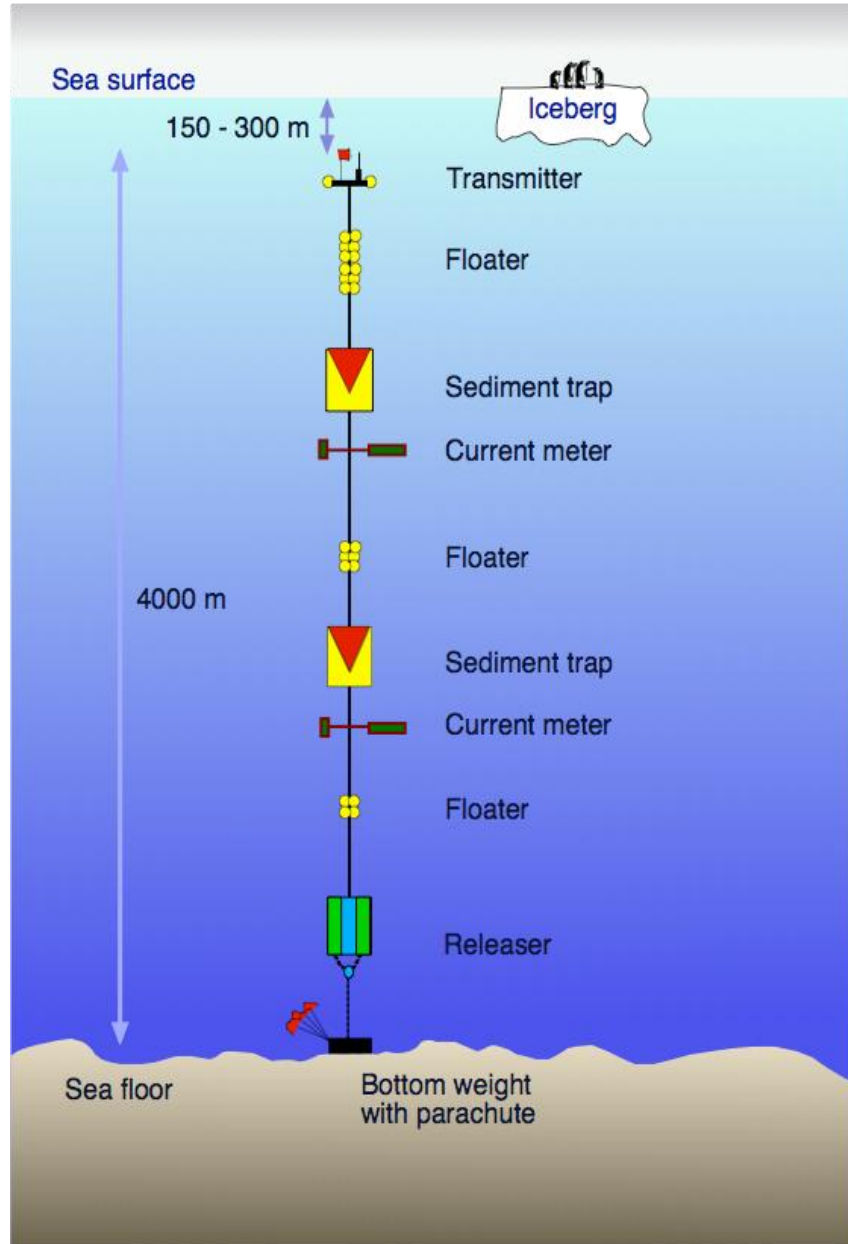
Mooring



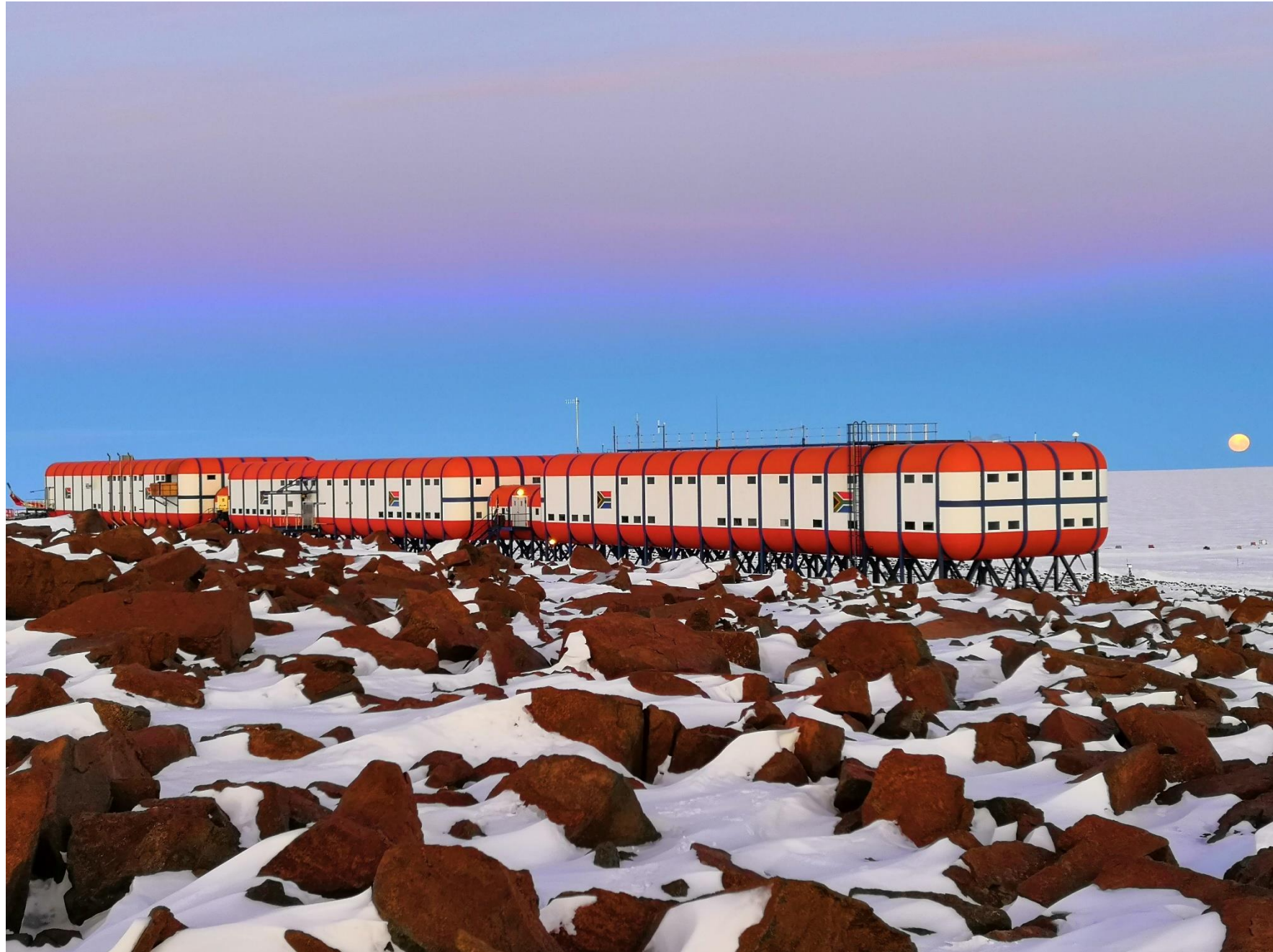
Mooring



Mooring



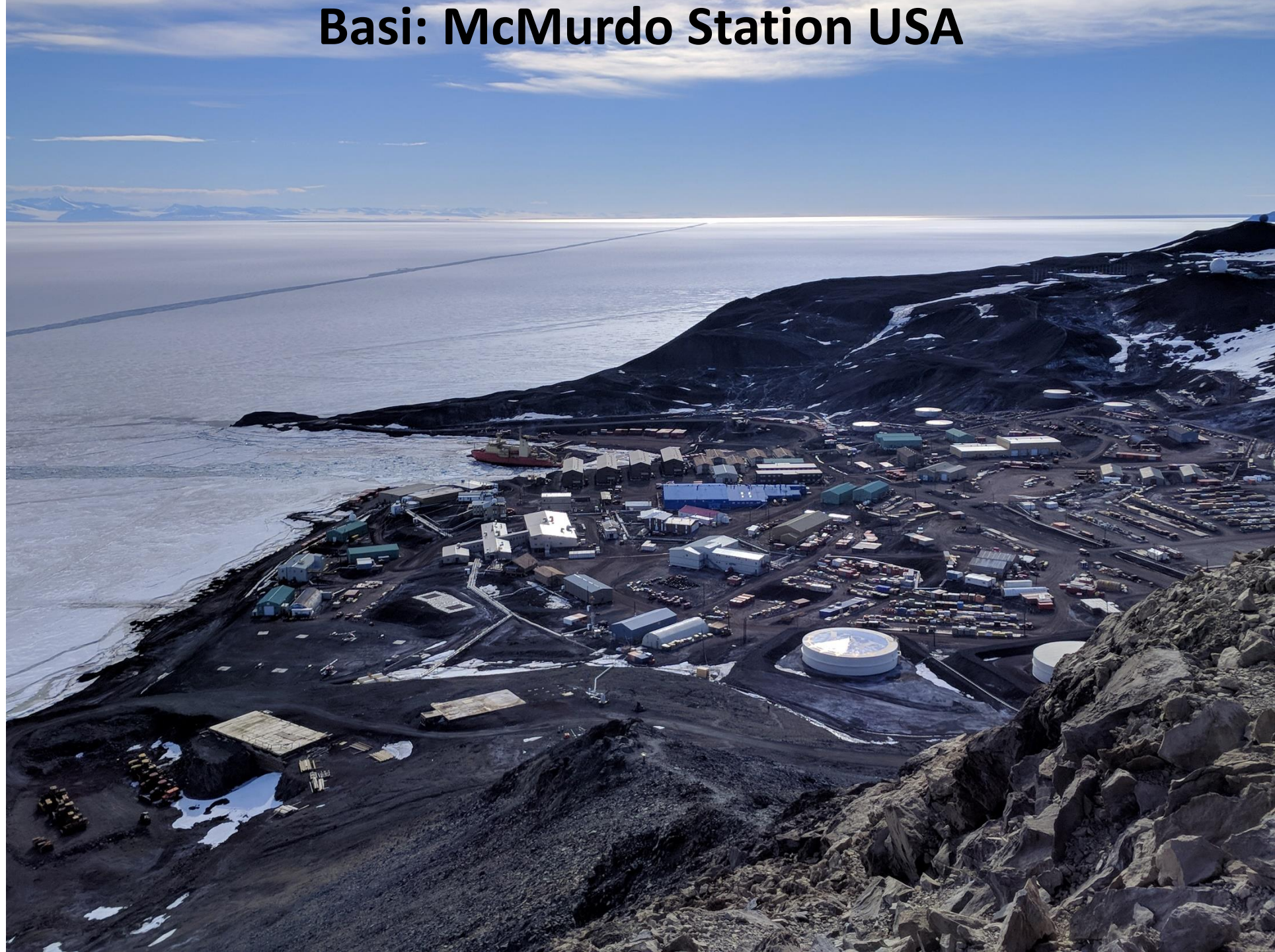
Basi: Sudafrica



Basi: Sudafrica



Basi: McMurdo Station USA









Elicottero







Ross Ice Shelf



Ross Ice Shelf



Ross Ice Shelf



Ross Ice Shelf











































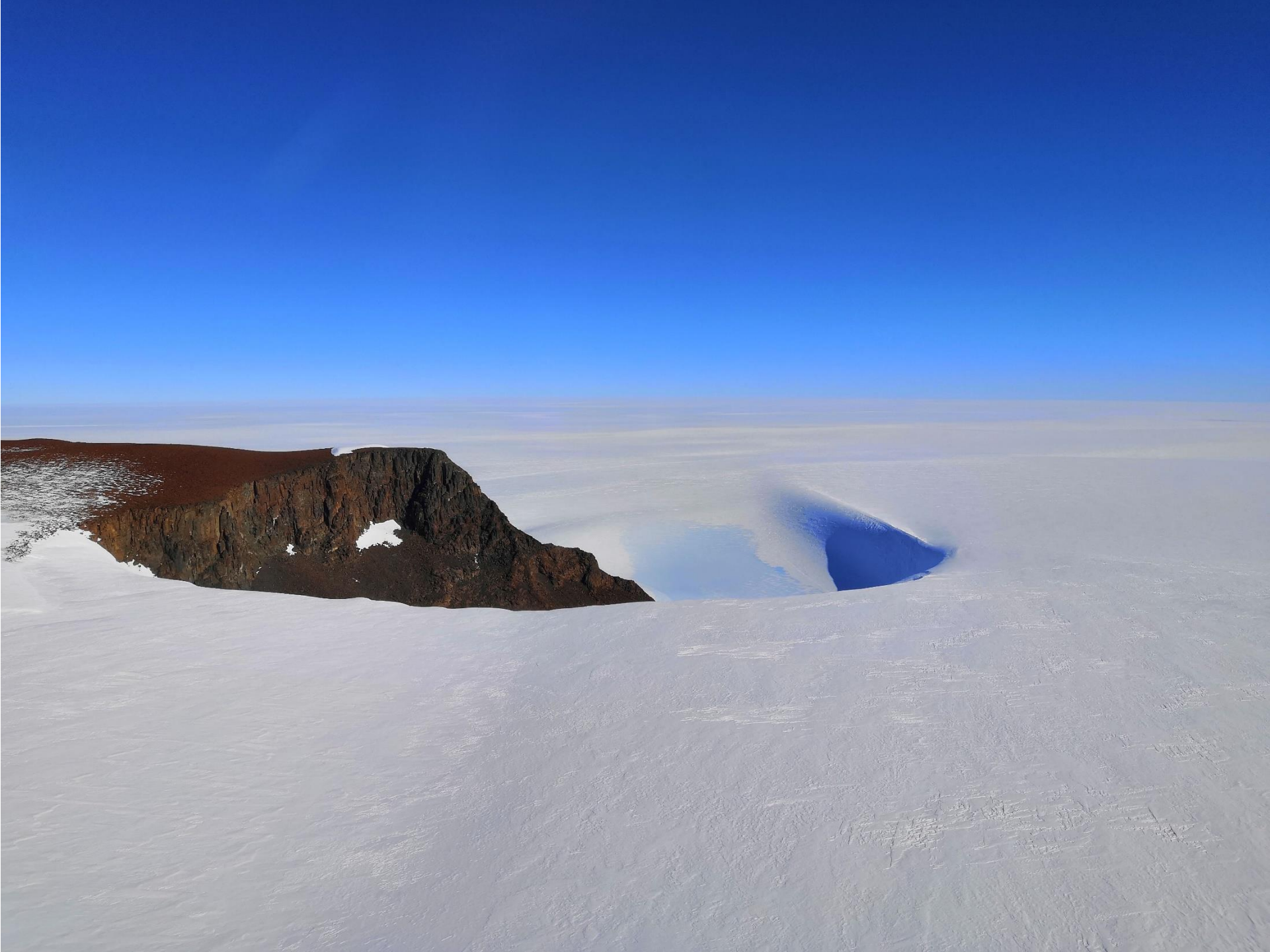








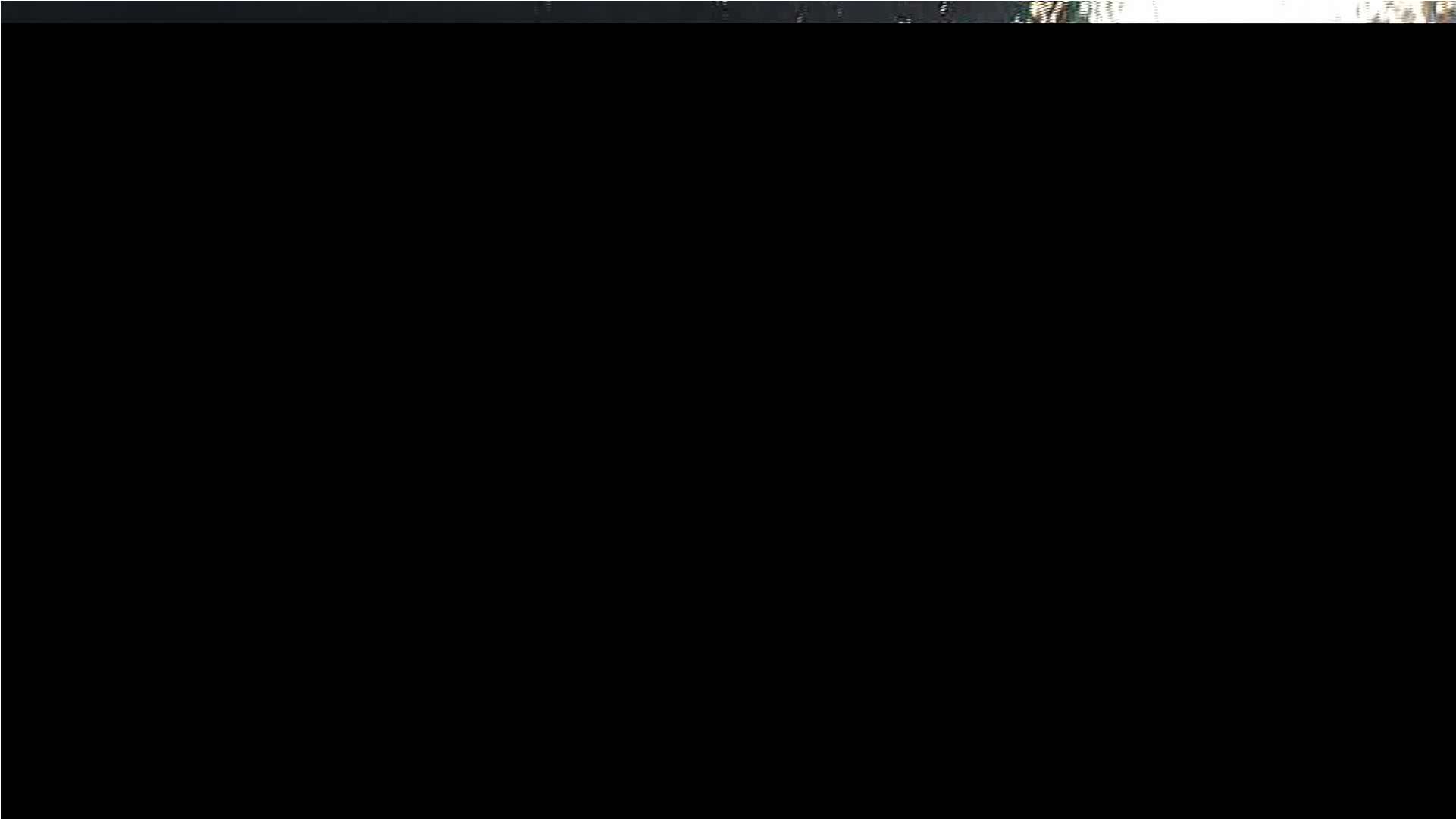




Balene



Balene







Orche



Foche



Pinguini



Pinguini



Pinguini



