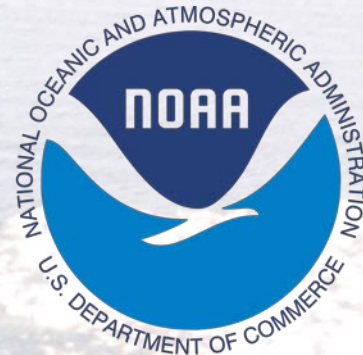




Overarching goal of 2012-2017 study, as an element of the Arctic Observing Network is to compile a cohesive picture of climatic changes in the Eurasian and Makarov basins of the Arctic Ocean.

Sponsors:

- ✧ *National Science Foundation*
- ✧ *National Oceanic and Atmospheric Administration*



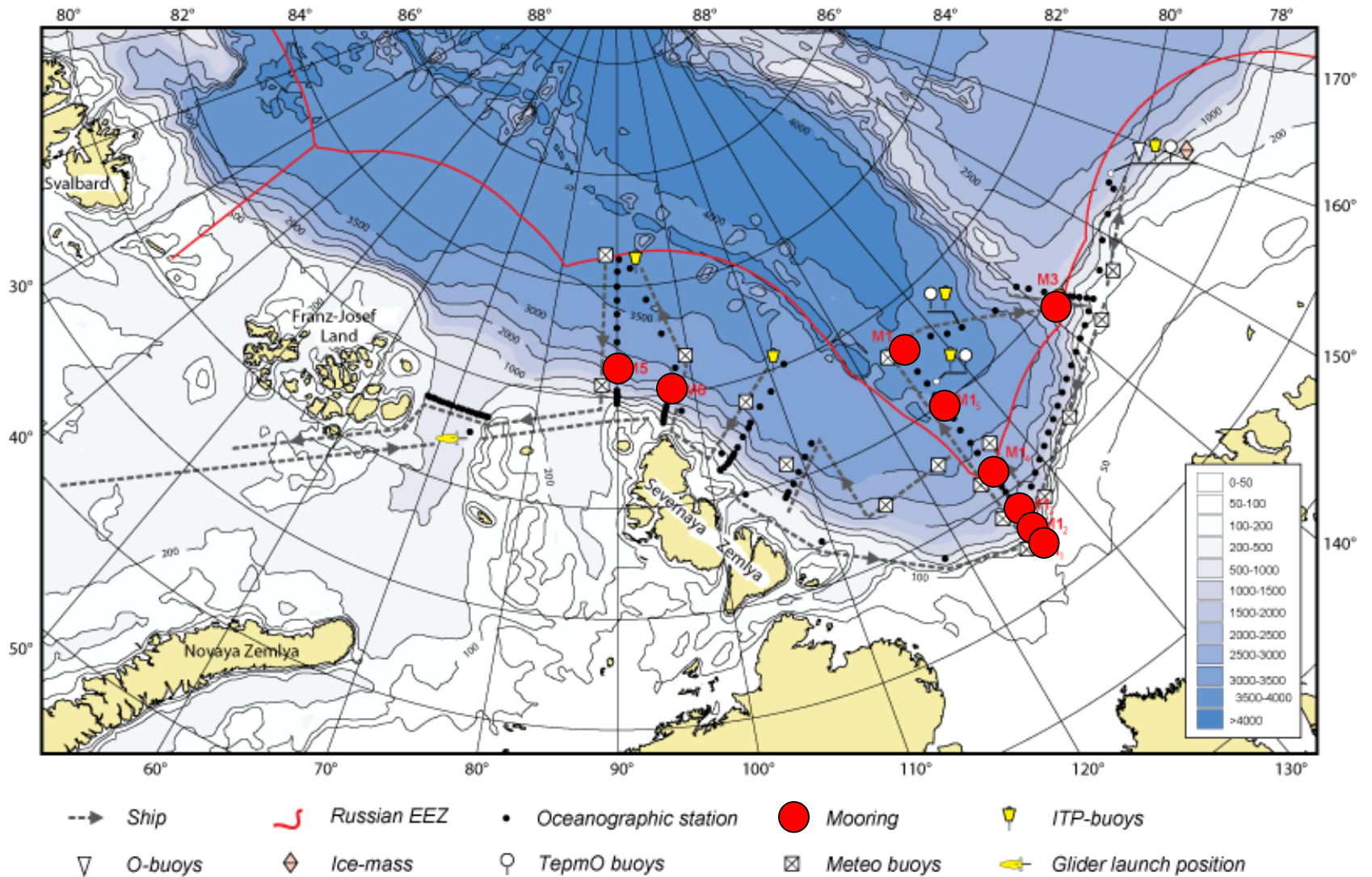
NABOS-2013
“Akademik Fedorov”



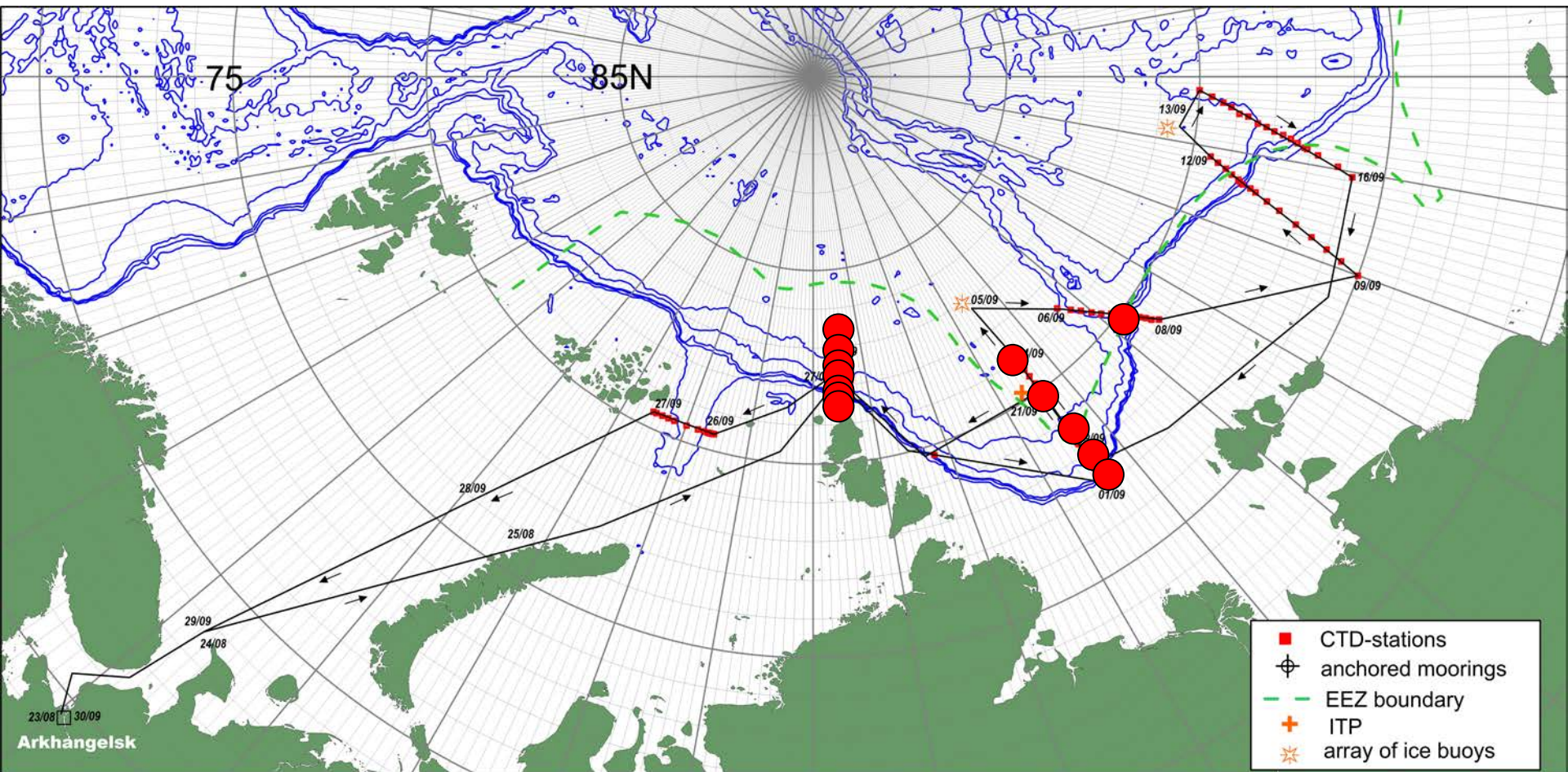
NABOS-2015
“Akademik Tryoshnikov”



2013 field campaign

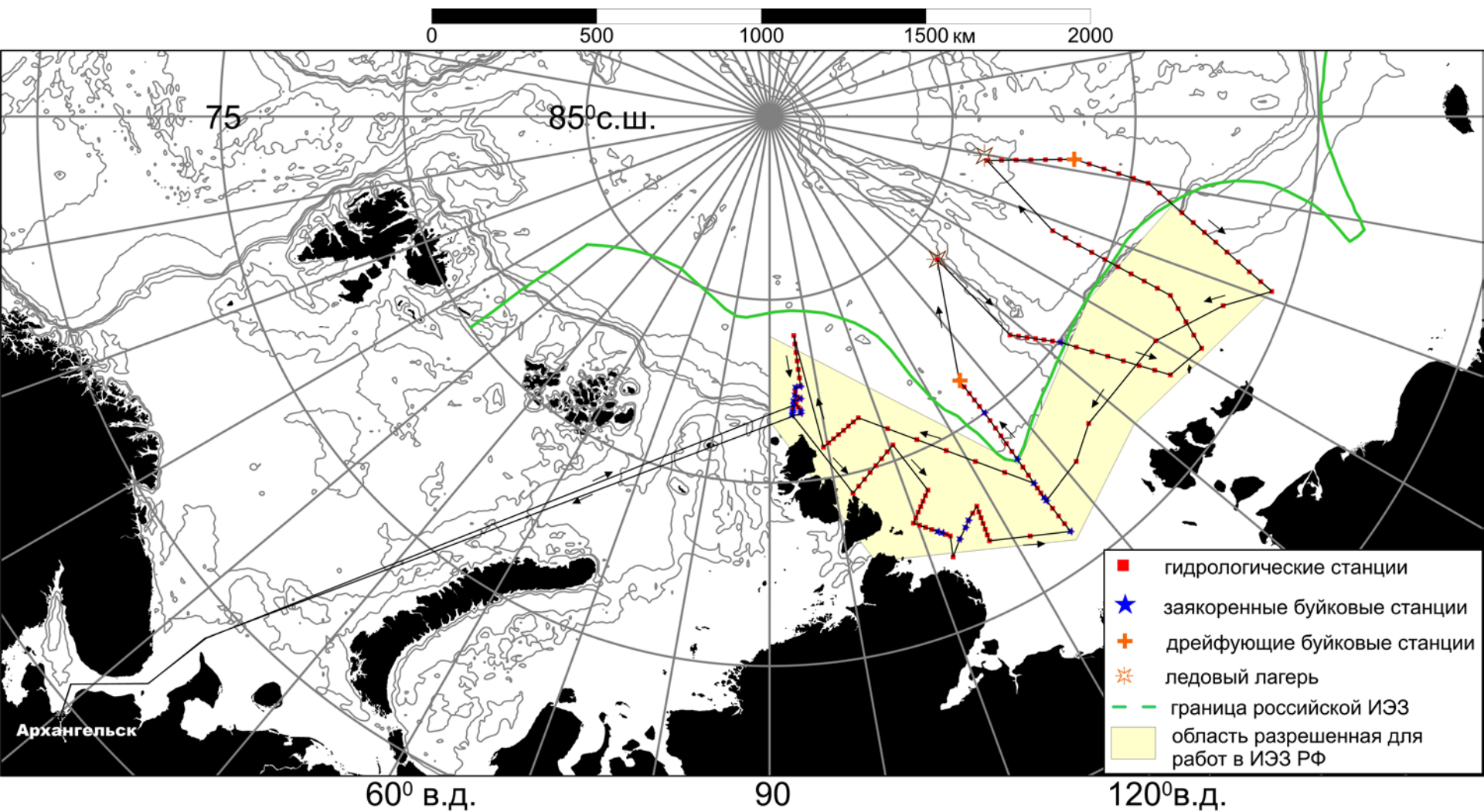


2015 field campaign



● - 13 deep-water moorings
deployed in 2015

2018 field campaign: Joint NABOS-Transdrift-AWI cruise



2018 field campaign: Joint NABOS-Transdrift-AWI cruise

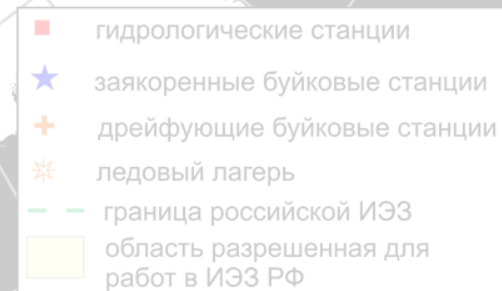


2018 field campaign: Joint NABOS-Transdrift-AWI cruise

0 500 1000 1500 км 2000

Plans include:

- Mooring recovery
- CTD survey
- Microstructure measurements
- Chemical and biological observations



60° В.д.

90

120° В.д.

Архангельск