



Supplement of

Heat, salt, and volume transports in the eastern Eurasian Basin of the Arctic Ocean from 2 years of mooring observations

Andrey V. Pnyushkov et al.

Correspondence to: Andrey V. Pnyushkov (avpnyushkov@alaska.edu)

The copyright of individual parts of the supplement might differ from the CC BY 4.0 License.

Supplementary materials

Introduction

The following supporting information includes a figure to illustrate heat transport at the Laptev Sea slope calculated using the lowest water temperature observed at NABOS moorings in 2013–15 as the reference temperature.

5

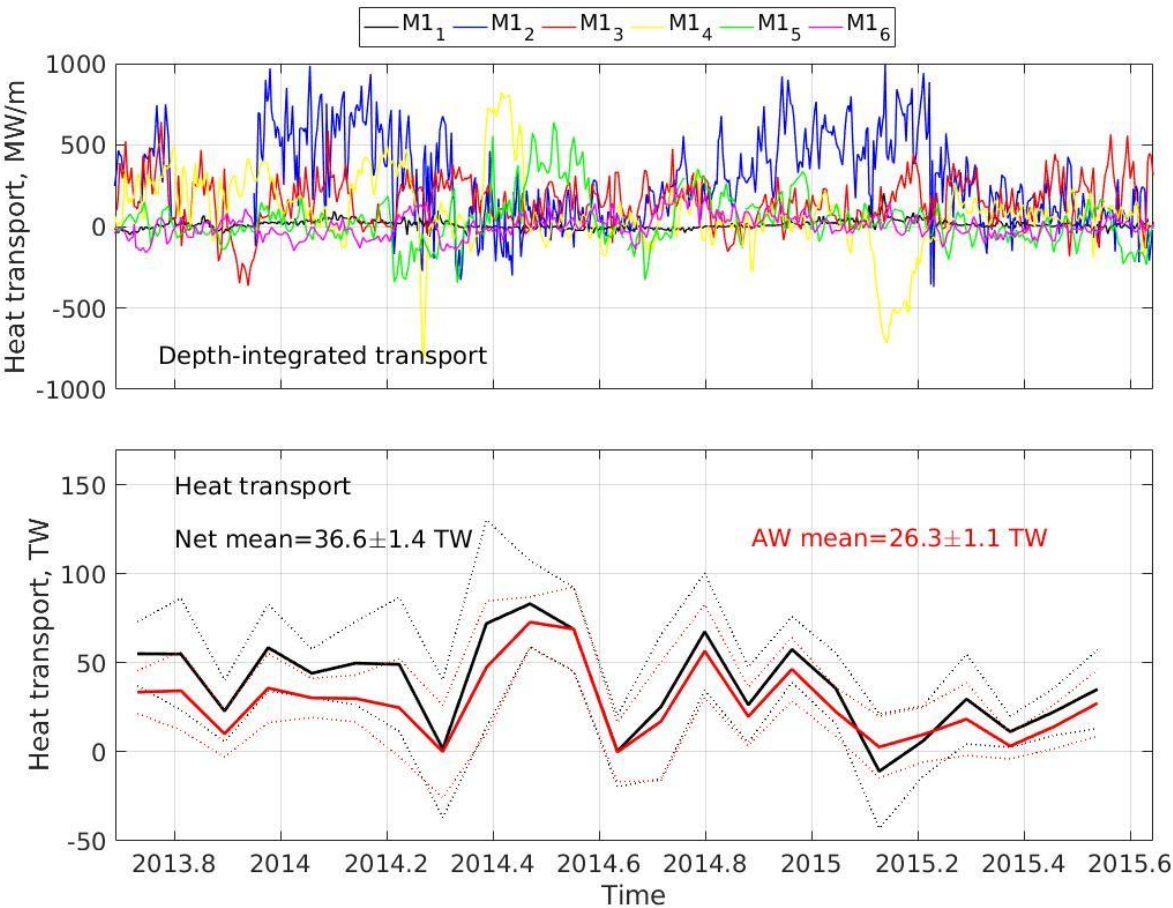


Figure S1: (a) Depth-integrated heat transports in the layer spanned by 2013–15 CTD and velocity observations at six moorings at the Laptev Sea slope; (b) monthly net heat transport in the upper 780-m layer (black) and in the AW layer (red) across the 125°E section calculated using the reference temperature of -1.3 °C (the lowest water temperature observed at NABOS moorings in 2013–15). Dotted lines show one standard deviation intervals.