### Accepted Manuscript

The onshore intrusion of Kuroshio subsurface water from February to July and a mechanism for the intrusion variation

Dezhou Yang, Baoshu Yin, Fei Chai, Xingru Feng, Huijie Xue, Guandong Gao, Fei Yu

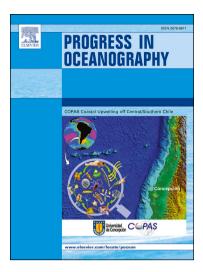
PII: S0079-6611(18)30023-5

DOI: https://doi.org/10.1016/j.pocean.2018.08.004

Reference: PROOCE 1992

To appear in: Progress in Oceanography

Received Date: 28 February 2018 Revised Date: 11 August 2018 Accepted Date: 14 August 2018



Please cite this article as: Yang, D., Yin, B., Chai, F., Feng, X., Xue, H., Gao, G., Yu, F., The onshore intrusion of Kuroshio subsurface water from February to July and a mechanism for the intrusion variation, *Progress in Oceanography* (2018), doi: https://doi.org/10.1016/j.pocean.2018.08.004

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

#### The onshore intrusion of Kuroshio subsurface water from February

#### to July and a mechanism for the intrusion variation

Dezhou Yang  $^{1,2,3}$ , Baoshu Yin  $^{1,2,3,4*}$ , Fei Chai $^{5,6}$ , Xingru Feng  $^{1,2,3}$ , Huijie Xue $^6$ , Guandong Gao $^{1,2,3}$ , Fei Yu $^{1,2,3,4}$ 

1. CAS Key Laboratory of Ocean Circulation and Waves, Institute of Oceanology, Chinese

Academy of Sciences, Qingdao 266071, China;

2. Pilot National Laboratory for Marine Science and Technology(Qingdao), Qingdao 266237,

China;

3. Center for Ocean Mega-Science, Chinese Academy of Sciences, 7 Nanhai Road, Qingdao,

266071, China;

- 4. University of Chinese Academy of Sciences, Beijing, China;
- 5. State Key Laboratory of Satellite Ocean Environment Dynamics, Second Institute of

Oceanography, State Oceanic Administration, China

6. School of Marine Sciences, University of Maine, USA

\*Corresponding author address: Baoshu Yin, Institute of Oceanology, Chinese Academy of

Sciences, 7 Nanhai Road, Qingdao 266071, China

E-mail: yangdezhou@qdio.ac.cn

bsyin@qdio.ac.cn

fchai@sio.org.cn

fengxingru07@qdio.ac.cn

hxue@maine.edu

guandonggao@qdio.ac.cn

yuf@qdio.ac.cn

Tel: 86-532-82898931

Fax: 86-532-82898502

**Declarations of interest: none** 

#### Download English Version:

# https://daneshyari.com/en/article/8886578

Download Persian Version:

https://daneshyari.com/article/8886578

<u>Daneshyari.com</u>