MSI Self Assessment NAVAREA XIII

Submitted by Russian Federation (Department of Navigation and Oceanography)

SUMMARY

Executive Summary: Summary of NAVAREA XIII activities for WWNWS 8.

Action to be taken: Paragraph 12

Related documents: None

1. Background:

Limits of NAVAREA XIII:

from the border between North Korea and Russia (Inland) along the 42°17'.6N parallel to 42°17'.6N 130°41'.5E, then to 45°00'.0N 138°20'.0E, then along the 45°00'N parallel, further following the International Date Line to 67-00N parallel, then west to Russian coastline.



SafetyNET NAVAREA XIII warnings are transmitted twice a day at 0930 and 2130 UTC via INMARSAT POR satellite.

National coordinators within NAVAREA XIII: Russian Federation.

Operational Points of Contact for National Co-ordinators within the NAVAREA

COUNTRY	INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
Russian Federation	Department of Navigation and Oceanography	+7 812 717 59 00	+7 812 717 59 00	unio_navarea@mil.ru

2. Comments:

- ♦ Navarea XIII data in GMDSS Master Plan are actual. No changes occurred during the last year.
- Equipment and software used for the purpose to monitor NAVAREA XIII broadcasts

Equipment Type	Software Version	Date of Up-date
Thrane & Thrane -3026S Inmarsat-C Transceiver	Easy mail v.1.15	Original (2008)

◆ The quantity of MSI data received and means of delivery

2013			2014			2015					
E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text	E-mail	Fax	Phone	Text
389	13	-	-	469	13	-	-	607	7	-	-

♦ The number of navigational warning messages that have been promulgated via SafetyNet over 3yr period is as follows:

	2013		2014	2015					
Total number of NAVAREA warnings, promulgated over 3yr period									
	96 118 143								
Number of NAVAREA warnings identified as immediate priority									
Total	Average elapsed time Average elapsed time		Total Average elapse time						
2	12.6 Mins	1	8.3 Mins	-	-				

3. NAVTEX Coverage:

NAVTEX broadcasting does not cover all zones within NAVAREA XIII. Coastal warnings for the areas not covered by NAVTEX transmissions are promulgated via INMARSAT POR satellite.

NAVTEX stations within NAVAREA XIII (contact data)

Station ID		Phone	Fax	E-mail	
Vladivostok	A	+7 423 245 0300	+7 423 245 0300	robot_prs@ccdcm.ru	
Kholmsk	В	+7 424 336 6285	+7 424 336 6020	marcoms@snc.ru	
Petropavlovsk	C	+7 415 241 1341	+7 415 241 2641	info@krcm.ru	
Magadan	D	+7 424 278 5700	+7 424 278 5805	magadan-radio@mail.ru	
Okhotsk	G	+7 424 278 5700	+7 424 278 5805	navteks@oxt.kht.ru	

All stations are in operation.

4. Operational Issues:

"In force warnings" Bulletins are issued weekly as a part of the numbered NAVAREA Warning series and include the list of all warnings still in force.

The text of all NAVAREA XIII "In force warnings" is issued daily and may be obtained from NAVAREA XIII web-page.

Mariners also are notified that the complete text of all navigational warnings in force may be requested by e-mail from NAVAREA XIII co-ordinator.

5. Quality Management Survey

NAVAREA	ISO 9001 - 2000	Promulgate "In-Force" Bulletins	Promulgate "No- Warning" Messages	Broadcast	174//contact	Promulgate two scheduled broadcasts	IMO Master Plan updated
XIII	NO	YES	YES	YES	YES	YES	YES

6. Contingency Planning:

Nothing to report

7. Capacity Building:

Nothing to report

8. Other Activities:

Since WWNWS 7 the representative of the NAVAREA XIII attended the Regional Hydrographic Commissions on Arctic (ARHC 5) and Baltic Sea (BSHC 20).

9. NAVAREA Website:

NAVAREA XIII daily updated web-page is available by the link:

http://structure.mil.ru/structure/forces/hydrographic/info/navwar.htm

or using short link: http://mil.ru/navigation.htm

NAVAREA XIII bulletin (as a part of Notices to mariners issue)

is available weekly on the web-page:

http://structure.mil.ru/structure/forces/hydrographic/bulletins.htm

10. NAVAREA Contact Information:

Notices to Mariners Division

Department of Navigation and Oceanography

Ministry of Defense, Russian Federation

2, Atamanskaya st., St. Petersburg 191167

Tel/Fax: +7 (812) 717 5900

E-mail: unio_navarea@mil.ru

11. Recommendations:

None

12. Actions requested:

The Sub-Committee is invited to note the information provided

13. Summary:

There are no significant changes since NAVAREA XIII report to WWNWS7.