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GMDSS.1/Circ.22
30 juillet 2018

**PLAN-CADRE RELATIF AUX INSTALLATIONS ET SERVICES À TERRE DANS
LE SYSTÈME MONDIAL DE DÉTRESSE ET DE SÉCURITÉ EN MER
(PLAN-CADRE SMDSM)**

1 La présente circulaire remplace la circulaire GMDSS.1/Circ.21 et contient les renseignements les plus récents*, fondés sur les réponses fournies par les États Membres.

2 Les États Membres sont invités à vérifier que les données ci-jointes* concernant leur pays sont correctes, à faire part au Secrétariat dans les meilleurs délais de toute mise à jour à leur apporter en les surlignant sur cette édition et s'ils ne l'ont pas encore fait, à répondre au questionnaire qui figure dans la circulaire MSC.1/Circ.1382/Rev.2. Le Secrétariat peut être contacté à l'adresse électronique suivante : ncsr@imo.org.

3 À la demande du Comité de la sécurité maritime, le Secrétariat est actuellement en train de transférer ce Plan-cadre vers le nouveau module du Plan-cadre SMDSM du Système mondial intégré de renseignements maritimes de l'OMI (GISIS). Quelques modifications ont été apportées aux annexes ci-jointes* pour faciliter le transfert systématique de toutes les données. Une fois ce transfert achevé, les États Membres seront invités à vérifier les données les concernant.

4 Les États Membres sont invités à porter les renseignements fournis dans la présente circulaire à l'attention de toutes les parties intéressées.

* En anglais seulement.

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DEFINITIONS AND ABBREVIATIONS USED IN THE GMDSS MASTER PLAN

DEFINITIONS

NAV/MET Area *means* **a geographical sea area, as shown in the appendix**, for the purpose of coordinating the transmission of radio navigational warnings (NAVAREA) and meteorological information (METAREA).

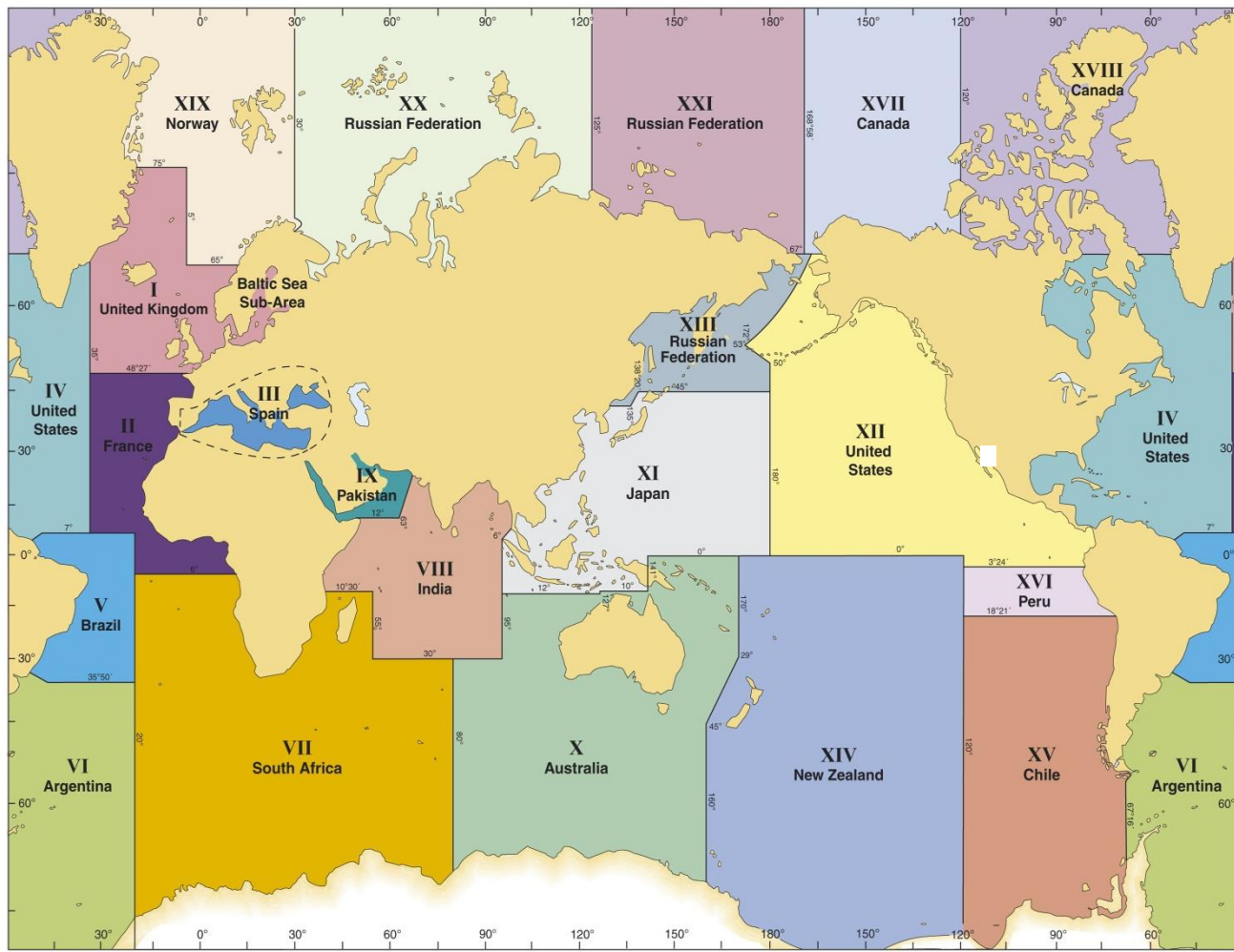
Monitor stations *include* **remote-controlled stations.**

ABBREVIATIONS

AOR-E	–	Atlantic Ocean Region – East
AOR-W	–	Atlantic Ocean Region – West
ARCC	–	Aeronautical Rescue Coordination Centre
CES	–	Coast Earth Station
DSC	–	Digital Selective Calling
EPIRB	–	Emergency Position-Indicating Radio Beacon
GSM	–	Global System for Mobile Communications
HF	–	High Frequency
IOR	–	Indian Ocean Region
LES	–	Land Earth Station
LUT	–	Cospas-Sarsat Local User Terminal
MCC	–	Cospas-Sarsat Mission Control Centre
MET	–	Meteorological Information
MF	–	Medium Frequency
MMSI	–	Maritime Mobile Service Identities
MRCC	–	Maritime Rescue Coordination Centre
MRSC	–	Maritime Rescue Sub-Centre
MSI	–	Maritime Safety Information
MSS	–	Mobile Satellite Service
NAV	–	Navigational Warnings
NBDP	–	Narrow-band direct printing
NCS	–	Network Coordinating Station
N.I.	–	No Information
NM	–	Nautical Mile(s)
POR	–	Pacific Ocean Region
PS	–	Public Correspondence + Safety and Distress
SAR	–	Search and Rescue Alerts
RCC	–	Rescue Coordination Centre
RX	–	Receiver
SES	–	Ship Earth Station
SD	–	Safety and Distress
TBD	–	To be decided
TX	–	Transmitter
UTC	–	Coordinated Universal Time
VHF	–	Very High Frequency

APPENDIX

**GEOGRAPHICAL AREAS FOR COORDINATING AND PROMULGATING
RADIO-NAVIGATIONAL WARNINGS**



**The delimitation of such areas is not related to and shall not prejudice
the delimitation of any boundaries between States**

O = Operational
T = Under trial
P = Planned or to be decided

ANNEX 1

STATUS OF SHORE-BASED FACILITIES FOR THE GMDSS

COUNTRY	COAST STATIONS					SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat		Other information
	DSC			Inmarsat LES			NAVTEX	SafetyNET			HF NBDP	MCC	LUT	
	A1	A2	A3 & A4	C	Fleet F77			NAV	MET	SAR				
Algeria	O	O	-	-	-	O	O	-	-	O	-	O	O	-
Argentina	O	O	O	-	-	O	O	O	O	O	O	O	O	-
Australia	-	-	O	O	O	-	-	O	O	O	-	O	O	-
Azerbaijan	O	O	O	-	-	O	O	-	-	-	-	-	-	-
Bahrain	-	-	-	-	-	-	O	-	-	-	-	-	-	-
Bangladesh	T	T	T	-	-	-	-	-	-	-	-	-	-	-
Belgium	O	O	-	-	-	-	O	-	-	-	-	-	-	-
Benin	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Bermuda (United Kingdom)	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Brazil	-	-	O	O	-	O	-	O	O	O	O	O	O	-
Bulgaria	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Cabo Verde	O	O	-	-	-	-	P	-	-	O	-	-	-	-
Canada	O	-	O	-	-	O	O	O	O	O	O	O	O	-
Chile	O	O	O	-	-	O	O	O	O	O	-	O	O	-
China	O	O	-	O	O	O	O/T/P	-	O	-	-	O	O	-
Colombia	O	O	O	-	-	-	O/T	-	-	-	-	-	-	-
Côte d'Ivoire	O	O	O	-	-	-	-	-	-	-	-	-	-	-

COUNTRY	COAST STATIONS					SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat		Other information
	DSC			Inmarsat LES			NAVTEX	SafetyNET			HF NBDP	MCC	LUT	
	A1	A2	A3 & A4	C	Fleet F77			NAV	MET	SAR				
Croatia	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Curaçao (Netherlands)	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Cyprus	O	O	O	-	-	O	O	-	-	O	-	-	O	-
Democratic People's Republic of Korea	-	-	-	-	-	-	O	-	-	-	-	-	-	-
Denmark	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Ecuador	O	O	O	-	-	-	P	-	-	-	-	-	-	-
Egypt	O	O	O	-	-	O	O	-	-	-	O	-	-	-
Estonia	O	O	-	-	-	-	O	-	-	-	-	-	-	-
Faroes	O	O	-	-	-	-	O	-	-	-	-	-	-	-
Fiji	-	O	O	-	-	-	-	-	-	-	-	-	-	-
Finland	O	O	-	-	-	O	-	-	-	-	-	-	-	-
France	O	O	-	O	O	O	O	O	O	O	-	O	O	-
Georgia	O	O	-	-	-	-	O	-	-	-	-	-	-	-
Germany	O	-	-	-	-	O	O	-	-	O	-	-	-	-
Ghana	O	-	-	-	-	-	-	-	-	-	-	-	-	-
Greece	O	O	O	O	O	-	O	-	O	O	O	O	P	-
Greenland (Denmark)	-	O	-	-	-	-	O	-	-	-	-	-	-	-
Guam (United States)	-	-	O	-	-	-	O	-	-	-	O	-	-	-
Hong Kong, China	O	O	O	-	-	O	O	-	-	O	-	O	O	-
Iceland	-	O	-	-	-	-	O	-	-	-	-	-	-	-
India	O	O	O	O	O	-	O/T	O	O	O	-	O	T	-
Indonesia	O	O	O	-	-	-	O	-	-	O	-	O	O	-

COUNTRY	COAST STATIONS					SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat		Other information
	DSC			Inmarsat LES			NAVTEX	SafetyNET			HF NBDP	MCC	LUT	
	A1	A2	A3 & A4	C	Fleet F77			NAV	MET	SAR				
Iran (Islamic Republic of)	O/P	O	O	-	-	-	O	-	-	-	-	-	-	-
Iraq	O	O	-	-	-	-	P	-	-	-	-	-	-	-
Ireland	O	O	-	-	-	-	O	-	-	-	-	-	-	-
Israel	O	O	-	O	-	O	O	-	-	-	-	-	-	-
Italy	O	O	-	O	O	-	O	-	-	-	-	O	O	-
Japan	-	O	O	O	O	-	O	O	O	O	-	O	O	-
Kazakhstan	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Latvia	O	O	-	-	-	O	-	-	-	-	-	-	-	-
Lebanon	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	P	-	-	-	-	-	-	-
Lithuania	O	O	-	-	-	O	-	-	-	-	-	-	-	-
Malaysia	O	O	-	-	-	-	O	-	-	O	-	-	-	-
Malta	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Mauritius	O	O	O	-	-	-	O	-	-	-	-	-	-	-
Mexico	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Montenegro	O	O	-	-	-	O	-	-	-	-	-	-	-	-
Mozambique	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Myanmar	O	O	O	O	-	-	-	-	-	-	-	-	-	-
Namibia	-	-	-	-	-	-	P	-	-	-	-	-	-	-
Netherlands	O	O	-	O	O	-	O	-	-	O	-	-	-	-
New Zealand	-	-	O	-	-	O	-	O	O	O	-	-	O	-
Nigeria	-	-	-	-	-	-	P	-	-	-	-	O	O	-
Norway	O	O	-	O	O	O	O	O	O	O	O	O	O	-
Oman	P	-	O	-	-	-	P	-	-	-	-	-	-	-

COUNTRY	COAST STATIONS					SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat		Other information
	DSC			Inmarsat LES			NAVTEX	SafetyNET			HF NBDP	MCC	LUT	
	A1	A2	A3 & A4	C	Fleet F77			NAV	MET	SAR				
Pakistan	O	O	O	-	-	-	P	O	O	O	-	O		-
Peru	O	O	O	-	-	-	O	O	-	O	-	O	O	-
Philippines	O	O	O	-	-	-	P	-	-	-	O	-	-	-
Poland	O	O	-	-	-	-	-	-	-	-	-	-	-	-
Portugal	O	-	-	-	-	-	O	-	-	-	-	-	-	-
Republic of Korea	O	O	O	-	O	O	O	-	-	-	-	O	O	-
Romania	O	O	O	-	-	-	O	-	-	-	-	-	-	-
Russian Federation	O	O/T	-	O	-	O	O	O	O	O	-	O	O	-
Saudi Arabia	O	O	-	-	-	-	P	-	-	-	-	O	O	-
Senegal	O/P	O	-	-	-	-	P	-	-	-	-	-	-	-
Seychelles	-	-	-	-	-	-	O	-	-	-	-	-	-	-
Singapore	O	-	-	O	O	-	O	-	-	O	-	O	O	-
Slovenia	O	-	-	-	-	-	-	-	-	-	-	-	-	-
South Africa	-	-	O	-	-	-	O	O	O	O	-	O	O	-
Spain	O	O	O	-	-	-	O	O	-	-	-	O	O	-
Sweden	O	O	-	-	-	O	O	-	-	-	-	-	-	-
Syrian Arab Republic	O	O	O	-	-	-	P	-	-	-	-	-	-	-
Thailand	O	O	O	-	-	-	O	-	-	O	-	O	O	-
Tunisia	-	-	-	-	-	-	P	-	-	-	-	-	-	-
Turkey	O	O	O	-	-	-	O	-	-	-	O	O	O	-
Ukraine	O/P	O	-	-	-	O	O	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-	O	O/T	-
United Kingdom	O	O	-	O	O	O	O	O	O	O	-	O	O	-

COUNTRY	COAST STATIONS					SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat		Other information
	DSC			Inmarsat LES			NAVTEX	SafetyNET			HF NBDP	MCC	LUT	
	A1	A2	A3 & A4	C	Fleet F77			NAV	MET	SAR				
United States	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Uruguay	0	0	0	-	-	0	P	-	-	-	-	-	-	-
Viet Nam	0	0	0	0	-	-	0	-	-	-	-	0	0	-

SD = Safety and Distress
PS = Public Correspondence and Safety and Distress
"Monitor" stations include remote-controlled stations

ANNEX 2

LIST OF VHF DSC COAST STATIONS FOR SEA AREA A1

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Belgium	Main	Antwerpen Radio	002050485	51°13'.00N 004°19'.00E	25	Operational	PS	24 hrs	Oostende MRCC	-
I	Belgium	Main	Oostende Radio	002050480	51°20'.04N 003°12'.00E	25	Operational	PS	24 hrs	Oostende MRCC	-
I	Denmark	Main	Lyngby Radio	002191000	-	-	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Koebenhavn	002191000	55°41'.00N 012°36'.00E	29	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Vejby	002191000	56°04'.00N 012°07'.00E	30	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Roesnaes	002191000	55°44'.12N 010°55'.28E	35	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Anholt	002191000	56°42'.00N 011°35'.00E	28	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Fornaes	002191000	56°26'.00N 010°56'.00E	32	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Vejle	002191000	55°40'.00N 009°30'.00E	42	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Als	002191000	54°57'.00N 009°33'.00E	41	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Karleby	002191000	54°52'.00N 011°11'.00E	36	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Mern	002191000	55°03'.12N 011°59'.40E	45	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Aarsballe	002191000	55°08'.00N 014°52'.00E	42	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Laesoe	002191000	57°17'.00N 011°03'.00E	34	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Frejlev	002191000	57°00'.00N 009°49'.00E	44	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Varde	002191000	55°39'.42N 008°40'.28E	53	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Skagen	002191000	57°44'.00N 010°34'.00E	29	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Hirtshals	002191000	57°31'.00N 009°57'.00E	31	Operational	SD	24 hrs	JRCC Denmark	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Denmark	Monitor	Hanstholm	002191000	57°06'.00N 008°39'.00E	34	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Bovbjerg	002191000	56°31'.00N 008°10'.00E	34	Operational	SD	24 hrs	JRCC Denmark	-
I	Estonia	Main	Merivälja	002761000	59°29'.42N 024°50'.33E	28	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Toila	002761000	59°24'.54N 027°31'.46E	32	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Eisma	002761000	59°33'.32N 026°17'.09E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Aabla	002761000	59°35'.15N 025°31'.28E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Suurupi	002761000	59°27'.41N 024°22'.38E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Dirhami	002761000	59°12'.29N 023°30'.20E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Kopu	002761000	58°55'.07N 022°11'.53E	35	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Orissaare	002761000	58°33'.34N 023°04'.07E	35	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Undva	002761000	58°30'.37N 021°55'.39E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Torgu	002761000	57°58'.40N 022°04'.45E	28	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Ruhnu	002761000	57°48'.12N 023°15'.29E	28	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Tostamaa	002761000	58°18'.20 N 023°59'.34E	30	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Suuremõisa	002761000	58°52'.15 N 022°58'.24 E	28	Operational	PS	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Pärnu	002761000	58°22'.40 N 024°34'.32 E	35	Operational	PS	24 hrs	JRCC Tallinn	-
I	Finland	Main	MRCC Turku	002301000	-	-	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Keminmaa	002301000	65°49'.29N 024°29'.52E	30	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Hailuoto	002301000	65°01'.52N 024°36'.06E	30	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kalajoki	002301000	64°11'.41N 024°45'.01E	40	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kokkola	002301000	63°49'.58N 023°08'.17E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Finland	Monitor	Raippaluoto	002301000	63°21'.48N 021°18'.30E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kristiinankaupunki	002301000	62°16'.08N 021°24'.15E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Mantyluoto	002301000	61°35'.34N 021°27'.41E	30	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Pyharanta	002301000	61°05'.11N 021°18'.11E	25	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kustavi	002301000	60°38'.21N 021°13'.26E	25	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Geta	002301000	60°23'.08N 019°50'.62E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Eckero	002301000	60°12'.54N 019°19'.07E	25	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Järsö	002301000	60°01'.09N 020°00'.01E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Brandö	002301000	60°24'.49N 021°02'.48E	30	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kokar	002301000	59°55'.44N 020°51'.35E	25	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Dragsfjärd	002301000	59°48'.45N 022°18'.83E	25	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Utö	002301000	59°46'.51N 021°22'.08E	35	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Kuusisto	002301000	60°22'.36N 022°20'.06E	40	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Main	MRSC Helsinki	002302000	-	-	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Hanko	002302000	59°46'.22N 022°56'.52E	35	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Finland	Monitor	Jussaro	002302000	59°49'.25N 024°34'.35E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Porkkala	002302000	60°01'.37N 024°20'.36E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Helsinki/Isosaari	002302000	60°06'.02N 025°02'.52E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Emasalo	002302000	60°12'.13N 025°37'.28E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Kotka	002302000	60°27'.16N 026°53'.59E	30	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Orregrund	002302000	60°16'.29N 026°26'.39E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Haapasaari	002302000	60°17'.12N 027°11'.07E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Virolahti	002302000	60°27'.20N 027°43'.21E	25	Operational	SD	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Main	Turku Radio	002300230	-	-	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Li	002300230	65°32'.18N 025°15'.54E	29	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Raahe	002300230	65°40'.58N 024°32'.17E	30	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Kruunupyy	002300230	63°44'.06N 023°31'.66E	42	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Mustasaari	002300230	63°12'.31N 021°32'.14E	29	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Kristiinankaupunki	002300230	62°17'.13N 021°38'.42E	37	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Uusikaupunki	002300230	60°48'.24N 021°28'.47E	29	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Finland	Monitor	Hammerland	002300230	60°13'.28N 019°42'.91E	37	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Geta	002300230	60°23'.08N 019°50'.44E	38	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Järsö	002300230	60°01'.09N 020°00'.01E	38	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Nauvo	002300230	60°09'.52N 021°42'.32E	23	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Utö	002300230	59°46'.51N 021°22'.08E	31	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Kaarina	002300230	60°22'.36N 022°20'.18E	42	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Hanko	002300230	59°46'.22N 022°56'.52E	29	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Espoo	002300230	60°10'.39N 024°38'.36E	42	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Kotka	002300230	60°29'.20N 026°52'.32E	29	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	Finland	Monitor	Virolahti	002300230	60°36'.19N 027°50'.12E	33	Operational	PS	24 hrs	MRSC Helsinki (Backup by MRCC Turku)	-
I	France	Main	MRCC Gris Nez	002275100	50°52'.00N 001°35'.00E	23	Operational	SD	24 hrs	MRCC Gris Nez	-
I	France	Monitor	Dunkerque	002275100	51°03'.00N 002°21'.00E	22	Operational	SD	24 hrs	MRCC Gris Nez	-
I	France	Monitor	Saint Frieux	002275100	50°36'.00N 001°38'.00E	38	Operational	SD	24 hrs	MRCC Gris Nez	-
I	France	Monitor	St. Valery en Caux	002275100	49°52'.16N 000°42'.66E	29	Operational	SD	24 hrs	MRCC Gris Nez	-
I	France	Main	MRCC Jobourg	002275200	49°41'.00N 001°54'.50W	42	Operational	SD	24 hrs	MRCC Jobourg	-
I	France	Monitor	Antifer	002275200	49°41'.10N 000°10'.00E	33	Operational	SD	24 hrs	MRCC Jobourg	-
I	France	Monitor	Gatteville	002275200	49°41'.80N 001°15'.90W	26	Operational	SD	24 hrs	MRCC Jobourg	-
I	France	Monitor	Granville	002275200	48°50'.10N 001°36'.80W	26	Operational	SD	24 hrs	MRCC Jobourg	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	France	Main	MRCC Corsen	002275300	48°24'.84N 004°46'.98W	27	Operational	SD	24 hrs	MRCC Corsen	-
I	France	Monitor	Cap Frehel	002275300	48°41'.00N 002°19'.00W	28	Operational	SD	24 hrs	MRCC Corsen	-
I	France	Monitor	Batz Island	002275300	48°44'.78N 004°00'.71W	25	Operational	SD	24 hrs	MRCC Corsen	-
I	France	Monitor	Stiff Ouessant	002275300	48°28'.00N 005°03'.00W	33	Operational	SD	24 hrs	MRCC Corsen	-
I	France	Monitor	Bodic	002275300	48°48'.00N 003°05'.00W	25	Operational	SD	24 hrs	MRCC Corsen	-
I	France	Monitor	Pointe du Raz	002275300	48°02'.33N 004°43'.93W	24	Operational	SD	24 hrs	MRCC Corsen	-
I	Germany	Main	Bremen Rescue Radio	002111240	53°05'.00N 008°48'.00E	25	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Rügen	002111240	54°21'.00N 013°45'.00E	27	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Arkona	002111240	54°35'.00N 013°37'.00E	31	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Darss	002111240	54°24'.00N 012°27'.00E	30	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Rostock	002111240	54°10'.00N 012°06'.00E	33	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Kiel	002111240	54°18'.00N 010°07'.00E	37	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Lübeck	002111240	54°13'.00N 010°43'.00E	46	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Flensburg	002111240	54°44'.00N 009°30'.00E	29	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Norddeich	002111240	53°34'.00N 007°06'.00E	24	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Cuxhaven	002111240	53°50'.00N 008°39'.00E	24	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Helgoland	002111240	54°11'.00N 007°53'.00E	33	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Sylt	002111240	54°55'.00N 008°18'.00E	28	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Elderstedt	002111240	54°20'.00N 008°47'.00E	24	Operational	SD	24 hrs	MRCC Bremen	-
I	Germany	Monitor	Hamburg	002111240	53°33'.00N 009°58'.00E	44	Operational	SD	24 hrs	MRCC Bremen	-
I	Ireland	Main	MRCC Dublin	002500300	-	-	Operational	SD	24 hrs	MRCC Dublin	-
I	Ireland	Monitor	Dublin	002500300	53°23'.00N 006°04'.00W	40	Operational	SD	24 hrs	MRCC Dublin	-
I	Ireland	Monitor	Carlingford	002500300	54°04'.50N 006°19'.30W	40	Operational	SD	24 hrs	MRCC Dublin	-
I	Ireland	Monitor	Wicklow Head	002500300	52°58'.00N 006°00'.00W	30	Operational	SD	24 hrs	MRCC Dublin	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Ireland	Monitor	Rosslare	002500300	52°19'.00N 006°34'.00W	44	Operational	SD	24 hrs	MRCC Dublin	-
I	Ireland	Monitor	Mine Head	002500300	51°59'.50N 007°35'.17W	30	Operational	SD	24 hrs	MRCC Dublin	-
I	Ireland	Main	MRSC Valentia	002500200	-	-	Operational	SD	24 hrs	MRSC Valentia	-
I	Ireland	Monitor	Cork	002500200	51°51'.00N 008°29'.00W	40	Operational	SD	24 hrs	MRSC Valentia	-
I	Ireland	Monitor	Bantry	002500200	51°38'.00N 010°00'.00W	60	Operational	SD	24 hrs	MRSC Valentia	-
I	Ireland	Monitor	Valentia	002500200	51°52'.00N 010°21'.00W	54	Operational	SD	24 hrs	MRSC Valentia	-
I	Ireland	Monitor	Shannon	002500200	52°31'.00N 009°36'.00W	50	Operational	SD	24 hrs	MRSC Valentia	-
I	Ireland	Main	MRSC Malin Head	002500100	-	-	Operational	SD	24 hrs	MRSC Malin Head	-
I	Ireland	Monitor	Clifden	002500100	53°30'.00N 009°56'.00W	50	Operational	SD	24 hrs	MRSC Malin Head	-
I	Ireland	Monitor	Belmullet	002500100	54°16'.00N 010°03'.00W	25	Operational	SD	24 hrs	MRSC Malin Head	-
I	Ireland	Monitor	Glen Head	002500100	54°44'.00N 008°40'.00W	47	Operational	SD	24 hrs	MRSC Malin Head	-
I	Ireland	Monitor	Malin Head	002500100	55°22'.00N 007°16'.00W	49	Operational	SD	24 hrs	MRSC Malin Head	-
I	Latvia	Main	Riga Rescue Radio	002750100	57°02'.00N 024°05'.00E	25	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Vitrupe	002750100	57°36'.00N 024°23'.00E	25	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Mersrags	002750100	57°22'.00N 023°07'.00E	25	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Kolka	002750100	57°45'.00N 022°35'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Jaunupe	002750100	57°32'.00N 021°41'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Uzava	002750100	57°13'.00N 021°26'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Akmenrags	002750100	56°50'.00N 021°03'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Jurmalsciems	002750100	56°31'.00N 021°00'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Nida	002750100	55°18'.00N 020°59'.00E	24	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Sventoji	002750100	56°00'.00N 021°05'.00E	20	Operational	SD	24 hrs	MRCC Riga	-
I	Lithuania	Main	Lithuanian SafeSeaNet	002770130	55°43'66N	21	Operational	SD	24 hrs	MRCC Klaipeda	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Lithuania	Monitor	Nida	002770130	55°18'.31N 20°59'.73E	27	Operational	SD	24 hrs	MRCC Klaipeda	-
I	Lithuania	Monitor	Sventoji	002770130	56°01'.51N 21°04'.93E	21	Operational	SD	24 hrs	MRCC Klaipeda	-
I	Netherlands	Main	Netherlands Coast Guard (PBK)	002442000	-	-	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Woensdrecht	002442000	51°26'.14N 004°20'.13E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Westkapelle	002442000	51°31'.45N 003°26'.50E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Renesse	002442000	51°44'.06N 003°49'.18E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Scheveningen	002442000	52°06'N 004°16'E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	IJmuiden	002442000	52°27'.42N 004°35'.00E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Schoorl	002442000	52°43'.00N 004°38'.42E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Den Helder	002442000	52°57'.09N 004°47'.28E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	West Terschelling	002442000	53°21'.26N 005°12'.50E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Schiermonnikoog	002442000	53°28'.32N 006°09'.19E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Appingedam	002442000	53°20'.08N 006°51'.33E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Kornwerderzand	002442000	53°04'.09N 005°20'.18E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Hoorn	002442000	52°38'.39N 005°05'.54E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Wezep	002442000	52°26'.50N 005°59'.51E	25	Operational	SD	24 hrs	JRCC Den Helder	-
I	Norway	Main	Tjøme Radio	002570100	59°04'.49N 010°24'.022	-	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Dolsveden (Kristiansand)	002570100	58°08'.09N 008°08'.01E	36	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Hisøy (Arendal)	002570100	58°26'.01N 008°44'.38E	36	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ranvikheia (Risør)	002570100	58°42'.50N 009°12'.28E	35	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Tjøme	002570100	59°04'.49N 010°24'.22E	28	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Høyås (Halden)	002570100	59°10'.31N 011°25'.40E	53	Operational	PS	24 hrs	JRCC Stavanger	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	Vealøs (Porsgrunn)	002570100	59°14'.10N 009°41'.56E	66	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bukten (Drammen)	002570100	59°40'.23N 010°26'.01E	24	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Tryvann (Oslo)	002570100	59°59'.05N 010°40'.12E	62	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Mjøsa, Bangsberget	002570100	60°50'.46N 010°53'.51E	-	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Rogaland Radio (Sola)	002570300	58°53'.00N 005°38'.00E	-	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Vaihall, The North Sea	002570300	56°16'.62N 003°23'.58E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ekofisk, The North Sea	002570300	56°32'.56N 003°13'.02E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ula, The North Sea	002570300	57°06'.66N 002°50'.91E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Lindesnes	002570300	58°01'.26N 007°03'.42E	40	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Farsund	002570300	58°04'.21N 006°44'.40E	29	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Lista, Storefjell	002570300	58°09'.13N 006°42'.40E	52	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Draupner, The North Sea	002570300	58°11'.30N 002°28'.30E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Sleipner A, The North Sea	002570300	58°22'.05N 001°54'.22E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bjerkreim	002570300	58°38'.00N 005°57'.18E	66	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Stavanger, Ullandhaug	002570300	58°56'.23N 005°42'.28E	40	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bokn	002570300	59°13'.13N 005°25'.40E	50	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Haugesund	002570300	59°25'.22N 005°19'.44E	47	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Heimdal, The North Sea	002570300	59°34'.39N 002°13'.69E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Stord	002570300	59°52'.26N 005°29'.38E	74	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Sotra	002570300	60°19'.09N 005°06'.54E	53	Operational	PS	24 hrs	JRCC Stavanger	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	I. Hardanger, Grimo	002570300	60°24'.22N 006°38'.10E	69	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bergen, Rundemannen	002570300	60°24'.46N 005°21'.56E	65	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bergen, Lindås	002570300	60°34'.38N 005°19'.44E	59	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Florø Radio	002570500	61°36'.00N 005°02'.13E	-	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Oseberg	002570500	60°29'.54N 002°49'.63E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Gulen	002570500	61°02'.04N 005°09'.18E	73	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ligtvor	002570500	61°06'.05N 006°32'.08E	17	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Sogndal, Storehogen	002570500	61°10'.23N 007°07'.09E	93	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Gullfaks, The North Sea	002570500	61°10'.54N 002°11'.26E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Fjaerland	002570500	61°25'.22N 006°45'.31E	15	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Snorre, The North Sea	002570500	61°26'.75N 002°08'.64E	31	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Kinn	002570500	61°33'.25N 004°45'.30E	52	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Storåsen	002570500	61°35'.33N 005°01'.35E	34	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Bremanger	002570500	61°50'.24N 004°59'.13E	74	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Sagtennene	002570500	61°53'.24N 006°06'.30E	85	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Måløy, Raudeberg	002570500	61°59'.14N 005°09'.05E	38	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ljønbibba (Hellesylt)	002570500	62°05'.01N 006°53'.29E	40	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Geiranger-2	002570500	62°07'.22N 007°11'.29E	57	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Fosnavaag, Nerlandshorn	002570500	62°20'.57N 005°33'.11E	59	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Hareid, Hjørunganes	002570500	62°21'.32N 006°07'.24E	19	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ålesund, Aksla	002570500	62°28'.34N 006°10'.45E	41	Operational	PS	24 hrs	JRCC Stavanger	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	Ørskogfjellet	002570500	62°30'.57N 006°52'.20E	69	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Brattvåg, Gamlemstveten	002570500	62°34'.31N 006°19'.07E	80	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Molde	002570500	62°45'.10N 007°07'.58E	59	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Tingvoll, Reinsfjell	002570500	62°55'.51N 007°55'.37E	84	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Kristiansund, Varden	002570500	63°06'.57N 007°42'.45E	34	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Littlefonna, Tjelbergodden	002570500	63°22'.48N 008°42'.55E	56	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Stjørda, Forbordsfjell	002570500	63°31'.37N 010°53'.16E	66	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Mosvik, Skavlen	002570500	63°46'.19N 010°57'.03E	55	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ørland, Kopparen	002570500	63°48'.24N 009°44'.18E	64	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Buholmraen, Yttervåg	002570500	64°17'.50N 010°17'.54E	34	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Draugen, The North Sea	002570500	64°21'.15N 007°46'.81E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Namsos, Spillumsaksla	002570500	64°26'.32N 011°32'.16E	58	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Rørvik, Falkhetta	002570500	64°52'.45N 011°13'.32E	43	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Åsgard B, The North Sea	002570500	65°06'.61N 006°47'.36E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Heidrun, The North Sea	002570500	65°19'.45N 007°18'.96E	30	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Bodø Radio	002570700	67°16'.00N 014°23'.00E	-	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Vega	002570700	65°39'.00N 011°49'.43E	75	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Horva	002570700	66°00'.57N 012°49'.18E	57	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Mo I Rana	002570700	66°12'.32N 013°44'.21E	71	Operational	PS	24 hrs	JRCC Bodø	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	Traenfjord	002570700	66°31'.46N 012°49'.14E	53	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Meløy	002570700	66°51'.14N 013°38'.25E	50	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Rønvikfjell, Bodø	002570700	67°18'.08N 014°26'.46E	41	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Fornesfjell	002570700	67°25'.51N 015°27'.18E	68	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Vaerøy	002570700	67°39'.50N 012°37'.27E	59	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Steigen	002570700	67°49'.18N 015°02'.09E	77	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Fredvang	002570700	68°05'.40N 013°10'.54E	21	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Hagskaret	002570700	68°09'.39N 013°41'.58E	36	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Kvalnes	002570700	68°21'.00N 013°57'.00E	40	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Lødingen	002570700	68°24'.05N 015°58'.13E	13	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Raften/Svolvaer	002570700	68°24'.10N 015°06'.51E	18	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Veggen, Narvik	002570700	68°27'.46N 017°09'.58E	48	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Storheia, Hadsel	002570700	68°32'.39N 014°52'.08E	61	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Harstad	002570700	68°47'.54N 016°30'.55E	36	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Stamnes	002570700	68°48'.42N 015°28'.48E	13	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Myre, Vesterålen	002570700	68°56'.36N 015°01'.18E	30	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Andenes	002570700	69°16'.42N 016°00'.29E	54	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Kistefjell	002570700	69°17'.30N 018°07'.56E	85	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Hillesøy	002570700	69°38'.31N 017°58'.24E	41	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Tromsø	002570700	69°38'.49N 018°55'.19E	36	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Tonsnes	002570700	69°43'.06N 019°07'.43E	47	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Bjornøya	002570700	74°30'.12N 019°00'.60E	40	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Isfjord (Svalbard)	002570700	78°03'.42N 013°36'.59E	23	Operational	PS	24 hrs	JRCC Bodø	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	Bjørndalen (Longyearbyen)	002570700	78°14'.30N 015°21'.10E	21	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Kongsvegpasset (Svalbard)	002570700	78°44'.37N 013°31'.19E	-	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Main	Vardø Radio	002570800	70°22'.00N 031°06'.00E	-	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Kirkenes	002570800	69°45'.02N 030°07'.54E	44	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Skjervøy, Stussnesfjell	002570800	70°01'.27N 020°58'.57E	37	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Skjervøy, Trolltind	002570800	70°04'.34N 020°25'.50E	78	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Varangefjord, Torsvarde	002570800	70°05'.50N 029°49'.06E	41	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Alta, Helligfjell	002570800	70°06'.47N 022°56'.02E	63	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Karlsøy, Torsvåg	002570800	70°14'.35N 019°29'.49E	23	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Domen, Vardø	002570800	70°20'.08N 031°01'.57E	40	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Tana, Algasvarre	002570800	70°28'.07N 028°14'.03E	65	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Hammerfest, Tyven	002570800	70°38'.22N 023°41'.47E	57	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Hasvik, Fuglen	002570800	70°39'.20N 021°57'.49E	55	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Baatsfjord, Hamnefjell	002570800	70°40'.10N 029°42'.39E	49	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Berlevåg, Berlevågffjell	002570800	70°51'.47N 029°04'.34E	40	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Lebesby, Oksen	002570800	70°57'.54N 020°20'.59E	51	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Nordkapp, Honningsvåg	002570800	70°59'.05N 025°53'.59E	56	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Havøysund, Havøygavlen	002570800	71°00'.16N 024°35'.45E	49	Operational	PS	24 hrs	JRCC Bodø	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Norway	Monitor	Mehamn, Trollhetta	002570800	71°02'.49N 028°06'.41E	49	Operational	PS	24 hrs	JRCC Bodø	-
I	Poland	Monitor	Swinoujście	002610210	53°55'.03N 014°15'.48E	24	Operational	SD	24 hrs	RCC Gdynia	-
I	Poland	Monitor	Grzywacz	002610210	53°57'.22N 014°30'.17E	37	Operational	SD	24 hrs	RCC Gdynia	-
I	Poland	Monitor	Kołowo	002610210	53°20'.05N 014°40'.62E	42	Operational	SD	24 hrs	RCC Gdynia	-
I	Poland	Monitor	Kołobrzeg	002610210	54°08'.92N 015°38'.22E	27	Operational	SD	24 hrs	RCC Gdynia	-
I	Poland	Main	WITOWO RADIO, Barzowice (Tx/Rx)	002610210	54°28'.42N 016°30'.32E	31	Operational	SD	24 hrs	-	-
I	Poland	Monitor	Rowokół	002610210	54°39'.37N 017°12'.70E	35	Operational	SD	24 hrs	-	-
I	Poland	Monitor	Rozewie	002610210	54°49'.87N 018°20'.03E	26	Operational	SD	24 hrs	-	-
I	Poland	Monitor	Oksywie	002610210	54°32'.83N 018°32'.17E	31	Operational	SD	24 hrs	-	-
I	Poland	Monitor	Krynica Morska	002610210	54°24'.27N 019°30'.50E	27	Operational	SD	24 hrs	-	-
I	Russian Federation	Main	Saint-Petersburg	002733700	59°52'.67N 030°13'.01E	27	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Primorsk	002733700	60°20'.00N 028°43'.00E	30	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Vysotsk	002733700	60°35'.00N 028°33'.00E	35	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Gorki	002733700	59°48'.00N 028°30'.00E	35	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Gogland	002733700	60°01'.00N 027°00'.00E	20	Operational	SD	24 hrs	MRCC St. Petersburg	except for sector limited with the lines from 60°01'.00N 027°00'.00E till 60°06'.00N 026°53'.00E and 60°09'.00N 027°13'.00E

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Russian Federation	Main	Kaliningrad	002734417	54°53'.00N 019°56'.00E	29	Operational	SD	24 hrs	MRCC Kaliningrad	-
I	Sweden	Main	Göteborg	002653000	-	-	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Kalix	002653000	65°56'.16N 023°30'.60E	44	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Luleå	002653000	65°36'.19N 022°08'.49E	31	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Skellefteå	002653000	64°46'.26N 020°57'.09E	49	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Umeå	002653000	63°50'.25N 019°49'.22E	60	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Mjällom	002653000	62°59'.08N 018°23'.45E	49	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Härnösand	002653000	62°36'.40N 017°57'.53E	42	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Sundsvall	002653000	62°24'.07N 017°28'.17E	41	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Hudiksvall	002653000	61°42'.25N 016°51'.20E	60	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Gävle	002653000	60°37'.50N 017°07'.45E	43	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Östhammar	002653000	60°15'.48N 018°04'.21E	49	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Väddö	002653000	59°58'.05N 018°50'.25E	36	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Svenska Högarna	002653000	59°26'.34N 019°30'.08E	21	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Nacka	002653000	59°17'.52N 018°10'.22E	50	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Södertälje	002653000	59°13'.25N 017°37'.14E	34	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Torö	002653000	58°49'.15N 017°50'.39E	31	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Norrköping	002653000	58°40'.36N 016°28'.02E	48	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Gotska Sandön	002653000	58°22'.18N 019°14'.17E	27	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Fårö	002653000	-	30	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Visby	002653000	57°35'.33N 018°22'.23E	44	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Hoburgen	002653000	-	31	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Västervik	002653000	57°43'.16N 016°25'.33E	50	Operational	SD	24 hrs	JRCC Sweden	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
I	Sweden	Monitor	Kalmar	002653000	56°40'.58N 016°33'.52E	34	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Ölands södra udde	002653000	-	28	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Karlskrona	002653000	56°10'.27N 015°36'.05E	29	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Kivik	002653000	55°40'.05N 014°09'.29E	44	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Hörby	002653000	55°48'.22N 013°43'.15E	54	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Helsingborg	002653000	56°03'.12N 012°42'.29E	32	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Halmstad	002653000	56°47'.24N 012°56'.17E	57	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Grimenton	002653000	57°06'.31N 012°23'.25E	42	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Göteborg	002653000	57°41'.39N 012°03'.31E	50	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Uddevalla	002653000	58°22'.27N 011°49'.17E	51	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Strömstad	002653000	58°55'.38N 011°10'.32E	30	Operational	SD	24 hrs	JRCC Sweden	-
I	United Kingdom	Main	Saxa Vord	002320001	60°49'.7N 000°50'.4W	46	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Collafirth Hill	002320001	60°32'.0N 001°23'.5W	45	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Lerwick	002320001	60°08'.9N 001°08'.3W	25	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Fitfull Head	002320001	59°54'.3N 001°22'.9W	47	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Compass Head	002320001	59°52'.0N 001°16'.4W	32	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Widford Hill	002320001	58°59'.3N 003°01'.5W	45	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Noss Head	002320001	58°28'.7N 003°03'.0W	21	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Dunnet Head	002320001	58'.40'.3N 003°22'.5W	30	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Ben Tongue	002320001	58°30'.1N 004°23'.7W	50	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Thrumster	002320001	58°23'.6N 003°07'.4W	38	Operational	SD	24 hrs	-	-
I	United Kingdom	Main	Cullercoats	002320007	55°04'.4N 001°27'.8W	25	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
I	United Kingdom	Monitor	Ravenscar	002320007	54°23'.8N 003°34'.7W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Flamborough Head	002320007	54°07'.1N 000°05'.2W	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Boulby	002320007	54°41'.8N 001°10'.6W	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Easington	002320007	53°39'.2N 000°05'.8E	22	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Mablethorpe	002320007	53°18'.6N 000°15'.7E	31	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Skegness	002320007	53°08'.9N 000°20'.7E	18	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Langham	002320007	52°56'.5N 000°57'.2E	24	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Trimmingham	002320007	52°54'.6N 001°20'.5E	29	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Caister	002320007	52°39'.1N 001°44'.0E	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Lolwestoft	002320007	52°28'.6N 001°45'.7E	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Newton	002320007	55°31'.0N 001°37'.2W	22	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Fife Ness	002320004	56°16'.7N 002°35'.2W	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Inverbervie	002320004	56°51'.1N 002°15'.7W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Gregness	002320004	57°07'.6N 002°03'.2W	23	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Peterhead	002320004	57°29'.9N 001°48'.8W	27	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Windy Head	002320004	57°38'.9N 002°14'.7W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Banff	002320004	57°38'.7N 002°31'.4W	31	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Foyers	002320004	57°14'.4N 004°30'.6W	44	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Rosemarkie	002320004	57°38'.0N 004°04'.5W	43	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Craigkelly	002320004	56°04'.3N 003°13'.9W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Durness	002320004	58°34'.3N 004°45'.2W	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	St Abbs, Crosslaw	002320005	55°54'.5N 002°12'.3W	42	Operational	SD	24 hrs	-	-	

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
I	United Kingdom	Main	Falmouth CGOC	002320014	50°08'.5N 005°02'.2W	24	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Lizard	002320014	49°57'.9N 005°12'.5W	27	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Scilly Isles	002320014	49°55'.8N 006°18'.2W	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Lands End	002320014	50°08'.1N 005°38'.1W	43	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	St Ives	002320014	50°12'.2N 005°28'.2W	18	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Treose Head	002320014	50°32'.9N 005°01'.9W	28	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Bude	002320014	50°49'.0N 004°33'.0W	24	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Rame Head	002320014	50°19'.0N 004°13'.2W	33	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	East Prawle	002320014	50°13'.1N 003°42'.6W	34	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Dartmouth	002320014	50°21'.3N 003°35'.2W	29	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Berry Head	002320014	50°24'.0N 003°29'.0W	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Ilfracombe	002320014	51°12'.9N 004°05'.2W	27	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Hartland Point	002320014	51°01'.3N 004°31'.4W	33	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Grove	002320011	50°32'.9N 002°25'.8W	31	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Bincleaves	002320011	50°36'.1N 002°27'.0W	16	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Hengistbury Head	002320011	50°42'.9N 001°45'.5W	21	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Beer Head	002320011	50°41'.5N 003°05'.4W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Boniface Down	002320011	50°36'.2N 001°11'.9W	43	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Selsey Bill	002320011	50°43'.8N 000°48'.2W	18	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Solent	002320011	50°48'.5N 001°12'.6W	16	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Newhaven	002320011	50°46'.9N 000°03'.0E	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Dover CGOC	002320010	51°07'.8N 001°20'.2E	34	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Fairlight	002320010	50°52'.3N 000°38'.1E	33	Operational	SD	24 hrs	-	-	

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
I	United Kingdom	Monitor	North Foreland	002320010	51°22'.5N 001°26'.8E	23	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Walton on the Naze	002320009	51°51'.3N 001°16'.8E	16	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Shoeburyness	002320009	51°31'.3N 000°46'.7E	15	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Bradwell	002320009	51°43'.9N 000°53'.5E	17	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Bawdsey	002320009	51°59'.6N 001°24'.6E	24	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Millbank Tower	002320009	51°29'.5N 000°07'.4W	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Forsnaval	002320024	58°12'.8N 007°00'.4W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Port Naguran	002320024	58°24'.7N 006°16'.3W	23	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Rodel	002320024	59°15'.5N 006°10'.2W	27	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Clettraval	002320024	57°37'.1N 007°26'.6W	36	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Scoval	002320024	57°27'.9N 006°42'.1W	43	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Skriaig	002320024	57°23'.1N 006°14'.5W	56	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Barra	002320024	57°00'.8N 007°30'.4W	34	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Melvaig	002320024	57°50'.5N 005°47'.0W	47	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Arisaig	002320024	56°55'.1N 005°49'.7W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Pulpitt Hill	002320024	56°24'.2N 005°29'.1W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Torosay	002320024	56°27'.5N 005°43'.8W	57	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Glengorm	002320024	56°37'.9N 006°07'.9W	47	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Tiree	002320024	56°30'.2N 006°57'.9W	34	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Butt of Lewis	002320024	58°27'.7N 006°13'.9W	28	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Law Hill	002320021	55°41'.7N 004°50'.5W	39	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Greenock	002320021	55°57'.8N 004°47'.6W	21	Operational	SD	24 hrs	-	-	

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
I	United Kingdom	Monitor	Rhu Stafnish	002320021	55°22'.3N 005°32'.0W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Kilchiaran	002320021	55°46'.0N 006°23'.3W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Southr Knapdale	002320021	55°55'.1N 005°27'.7W	61	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Orlock Head	002320021	54°40'.4N 005°35'.0W	22	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Slieve Martin	002320021	54°05'.6N 006°09'.5W	61	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Black Mountain	002320021	54°35'.2N 006°01'.3W	52	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	West Torr	002320021	55°11'.9N 006°05'.6W	16	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Limavady	002320021	55°06'.7N 006°53'.4W	53	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Liverpool	002320018	53°29'.8N 003°03'.5W	16	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Moel-y-Parc	002320018	53°13'.3N 003°18'.5W	59	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Langthwaite	002320018	54°01'.4N 002°45'.6W	41	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Snaefell	002320018	54°15'.8N 004°27'.7W	69	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Spanish Head	002320018	54°04'.0N 004°45'.7W	37	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Caldbeck	002320018	54°46'.3N 003°05'.3W	51	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Holyhead CGOC	002320018	53°19'.0N 004°37'.5W	15	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Rhiw	002320018	52°50'.0N 004°37'.8W	50	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	South Stack	002320018	53°18'.6N 004°41'.2W	35	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Great Orme	002320018	53°19'.9N 003°51'.2W	41	Operational	SD	24 hrs	-	-	
I	United Kingdom	Main	Milford Haven	002320017	51°42'.5N 005°03'.2W	20	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Tenby	002320017	51°41'.7N 004°41'.3W	28	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	St Anns Head	002320017	51°41'.0N 005°10'.6W	25	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Dinas Head	002320017	52°00'.3N 004°53'.7W	43	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Blaenplwyf	002320017	52°21'.6N 004°06'.8W	47	Operational	SD	24 hrs	-	-	

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
I	United Kingdom	Monitor	Gower	002320017	51°34'.1N 004°17'.4W	15	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Mumbles Hill	002320017	51°34'.2N 003°59'.1W	28	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	St Hilary	002320017	51°27'.4N 003°24'.2W	42	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Severn Bridge	002320017	51°36'.7N 002°38'.8W	33	Operational	SD	24 hrs	-	-	
I	United Kingdom	Monitor	Combe Martin	002320017	51°10'.1N 004°02'.8W	46	Operational	SD	24 hrs	-	-	
I	Faroes	Main	Torshavnradio	002311000	-	-	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Sornfelli	002311000	62°04'.09N 006°58'.05W	74	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Hesturin	002311000	61°25'.42N 006°45'.29W	58	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Klubbin	002311000	62°20'.38N 006°19'.32W	69	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Mykines	002311000	62°06'.28N 007°35'.18W	64	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Støðlafjall	002311000	62°10'.22N 006°44'.75W	64	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Hálsurin	002311000	62°13'.53N 006°36'.82W	45	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Slættafjall	002311000	62°20'.01N 006°47'.44W	50	Operational	SD	24 hrs	MRCC Torshavn	-	
I	Faroes	Monitor	Eiðiskollur	002311000	62°18'.91N 007°06'.27W	53	Operational	SD	24 hrs	MRCC Torshavn	-	
II	Côte d'Ivoire	Main	Abidjan Radio	006191000	05°19'.34N 004°01'.02W	50	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	Kouakro	006191000	05°15'.46N 003°29'.26W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	Grand Lahou	006191000	05°15'.46N 005°00'.39W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	Sassandra	006191000	04°57'.07N 006°05'.30W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	San Pedro	006191000	04°44'.20N 006°37'.30W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	Tabou	006191000	04°24'.42N 007°21'.44W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	Côte d'Ivoire	Monitor	Marcory	006191000	05°21'.42N 003°57'.48W	-	Operational	PS	24 hrs	MRCC Abidjan	-	
II	France	Main	MRCC Etel	002275000	47°39'.73N 003°12'.11W	26	Operational	SD	24 hrs	MRCC Etel	-	
II	France	Monitor	Pen March	002275000	47°47'.89N 004°22'.36W	22	Operational	SD	24 hrs	MRCC Etel	-	

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
II	France	Monitor	Groix	002275000	47°39'.14N 003°30'.08W	24	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Belle Ile	002275000	47°19'.00N 003°14'.00W	27	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Kerrouault	002275000	47°26'.99N 002°29'.69W	33	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Armandeche	002275000	46°42'.00N 001°55'.00W	20	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Ile D'Yeu	002275000	46°43'.03N 002°22'.88W	23	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Soulac	002275000	45°32'.00N 001°06'.00W	24	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Chassiron	002275000	46°02'.81N 001°24'.52W	21	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Cap Ferret	002275000	44°37'.80N 001°15'.02W	22	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Contis	002275000	43°48'.00N 001°18'.00W	23	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Hourtin	002275000	45°08'.54N 001°09'.57W	23	Operational	SD	24 hrs	MRCC Etel	-
II	France	Monitor	Biarritz	002275000	43°31'.89N 001°31'.99W	25	Operational	SD	24 hrs	MRCC Etel	-
II	Ghana	Main	Tema Radio	006270000	-	-	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Winneba	006270000	05°21'.00N 000°37'.00W	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Aflao	006270000	06°07'.00N 001°11'.00E	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Tema	006270000	05°38'.00N 000°00'.00E	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Cape Coast	006270000	05°07'.00N 001°15'.00W	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Half Assini	006270000	05°03'.00N 002°53'.00W	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Takoradi	006270000	04°54'.00N 001°45'.00W	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Axim	006270000	04°52'.00N 002°14'.00W	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Ghana	Monitor	Ada Radio	006270000	05°46'.83N 000°37'.13E	60	Operational	SD	24 hrs	Harbour Master Accra	-
II	Portugal	Main	Lisboa	002630100	38°41'.00N 009°19'.00W	30	Operational	SD	24 hrs	MRCC Lisboa	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
II	Portugal	Monitor	Foia	002630100	37°18'.70N 008°36'.00W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Picoto	002630100	38°26'.00N 009°08'.30W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Monte Funchal	002630100	38°54'.70N 009°16'.40W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Monte Figo	002630100	37°06'.00N 007°49'.80W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Candeeiros	002630100	39°32'.90N 008°52'.00W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Arga	002630100	41°47'.80N 008°42'.60W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Portugal	Monitor	Freita	002630100	40°52'.80N 008°16'.30W	-	Operational	SD	24 hrs	MRCC Lisboa	-
II	Senegal	Main	MRCC Dakaro	006630005	14°39'.00N 017°28'.00W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Senegal	Monitor	Saint Louis	006630002	16°02'.09N 016°30'.02W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Senegal	Monitor	Fass Boye	006630003	15°15'.09N 016°50'.09W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Senegal	Monitor	Cayar	006630004	14°54'.07N 017°07'.4 W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Senegal	Monitor	Joal	006630007	14°09'.2 N 016°49'.09W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Senegal	Monitor	Cap Skirring	006630008	12°23'.10N 016°44'.6 W	30	Operational	SD	24 hrs	MRCC Dakar	-
II	Spain	Main	Bilbao	002241022	43°22'.21N 002°45'.45W	55	Operational	SD	24 hrs	MRCC Bilbao	-
II	Spain	Monitor	Navia	002241022	43°27'.23N 006°49'.14W	63	Operational	SD	24 hrs	MRCC Bilbao	-
II	Spain	Monitor	Cabo Peñas	002241022	43°29'.32N 005°56'.29W	52	Operational	SD	24 hrs	MRCC Gijon	-
II	Spain	Monitor	Santander	002241022	43°17'.28N 004°08'.38W	60	Operational	SD	24 hrs	MRCC Santander	-
II	Spain	Monitor	Pasajes	002241022	43°20.41N 001°51'.21W	50	Operational	SD	24 hrs	-	-
II	Spain	Main	La Coruña CCR	002241022	43°22'.07N 008°23'.10W	35	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Cabo Ortegal	002241022	43°43'.04N 007°53'.38W	47	Operational	SD	24 hrs	MRCC Finisterre	-
II	Spain	Monitor	Finisterre	002241022	43°04'.38N 009°13'.31W	38	Operational	SD	24 hrs	MRCC Finisterre	-
II	Spain	Monitor	Coruña	002241022	43°27'.10N 008°17'.00W	37	Operational	SD	24 hrs	MRSC Coruña	-
II	Spain	Monitor	Vigo	002241022	42°19'.02N 008°42'.10W	56	Operational	SD	24 hrs	MRSC Finisterre	-
II	Spain	Monitor	La Guardia	002241022	41°53'.29N 008°52'.09W	40	Operational	SD	24 hrs	MRCC Finisterre	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
II	Spain	Main	Málaga CCR	002241023	36°36'.15N 004°35'.44W	35	Operational	SD	24 hrs	MRCC Tarifa	-
II	Spain	Monitor	Tarifa	002241023	36°03'.30N 005°33'.00W	35	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Cádiz	002241023	36°21'.24N 006°17'.07W	35	Operational	SD	24 hrs	MRSC Cádiz	-
II	Spain	Monitor	Huelva	002241023	37°13'.20N 007°06'.43W	35	Operational	SD	24 hrs	MRSC Huelva	-
II	Spain	Main	Las Palmas CCR	002241026	28°09'.26N 015°24'.51W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Tenerife CCR	002241026	28°18'.24N 016°30'.16W	35	Operational	SD	24 hrs	MRCC Tenerife	-
II	Spain	Monitor	Arrecife	002241026	29°13'.30N 013°28'.37W	47	Operational	SD	24 hrs	MRCC Las Palmas	-
II	Spain	Monitor	Tenerife	002241026	28°18'.24N 016°30'.16W	75	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Fuerteventura	002241026	28°24'.24N 014°02'.54W	55	Operational	SD	24 hrs	MRCC Las Palmas	-
II	Spain	Monitor	Yaiza	002241026	28°55'.08N 013°47'.02W	52	Operational	SD	24 hrs	MRCC Las Palmas	-
II	Spain	Monitor	Las Palma	002241026	27°57'.30N 015°33'.29W	75	Operational	SD	24 hrs	MRCC Tenerife	-
II	Spain	Monitor	Gomera	002241026	28°04'.59N 017°07'.06W	35	Operational	SD	24 hrs	MRCC Tenerife	-
II	Spain	Monitor	Hierro	002241026	27°47'.39N 017°56'.10W	69	Operational	SD	24 hrs	MRCC Tenerife	-
II	Spain	Monitor	La Palma	002241026	28°38'.52N 017°49'.32W	75	Operational	SD	24 hrs	MRCC Tenerife	-
III	Algeria	Main	Alger	006052110	36°44'.00N 003°10'.00E	50	Operational	SD	24 hrs	CNOSS Alger	-
III	Algeria	Monitor	Cherchell	006052111	36°36'.00N 002°12'.00E	50	Operational	SD	24 hrs	CNOSS Alger	-
III	Algeria	Main	Tenes	006052113	36°29'.00N 001°23'.00E	50	Operational	SD	08h-18h	-	-
III	Algeria	Monitor	Dellys	006054112	36°55'.00N 003°53'.00E	50	Operational	SD	24 hrs	-	-
III	Algeria	Main	Oran	006054117	35°42'.00N 000°38'.00W	50	Operational	SD	24 hrs	CROSS Oran	-
III	Algeria	Monitor	Mostaganem	006054118	35°56'.00N 000°06'.00E	50	Operational	SD	24 hrs	CROSS Oran	-
III	Algeria	Main	Ghazaouet	006054119	35°06'.00N 001°51'.00W	50	Operational	SD	08h-18h	-	-
III	Algeria	Main	Annaba	006053814	36°54'.00N 007°45'.00E	50	Operational	SD	24 hrs	CROSS Jijel	-
III	Algeria	Main	Bejaia	006053815	36°45'.00N 005°04'.00E	50	Operational	SD	08h-18h	-	-
III	Algeria	Main	Skikda	006053816	36°52'.00N 006°54'.00E	50	Operational	SD	08h-18h	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Azerbaijan	Main	Baku	004231000	40°21'.21N 049°49'.86E	25	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Chilov	004231000	41°19'.63N 050°36'.74E	30	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Yalama	004231000	41°50'.25N 048°35'.92E	25	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Siyazan	004231000	41°02'.88N 049°02'.27E	30	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Alyat	004231000	39°54'.29N 049°24'.95E	25	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Neftchala	004231000	39°17'.69N 049°14'.05E	25	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Azerbaijan	Monitor	Astara	004231000	38°34'.67N 048°48'.39E	30	Operational	PS	24 hrs	Azerbaijan LRIT NC	Other MMSI: 004232000
III	Bulgaria	Main	Varna Radio	002070810	43°15'.84N 027°57'.60E	53	Operational	PS	24 hrs	MRCC Varna	-
III	Bulgaria	Monitor	Kaliakra	002070812	43°22'.79N 028°28'.12E	30	Operational	PS	24 hrs	MRCC Varna	-
III	Bulgaria	Monitor	Emine	002070815	42°43'.13N 027°52'.81E	48	Operational	PS	24 hrs	MRCC Varna	-
III	Bulgaria	Monitor	Burgas	002070816	42°29'.36N 027°28'.53E	23	Operational	PS	24 hrs	MRCC Varna	-
III	Bulgaria	Monitor	Peak Kitka	002070817	42°18'.46N 027°45'.50E	44	Operational	PS	24 hrs	MRCC Varna	-
III	Croatia	Main	Split Radio	002380100	43°30'.00N 016°28'.00E	70	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Savudrija	002380100	45°29'.40N 013°29'.50E	30	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Ucka	002380100	45°17'.00N 014°12'.00E	90	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Kamenjak	002380100	44°46'.00N 014°47'.00E	50	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Susak	002380100	44°31'.00N 014°18'.20E	50	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Celavac	002380100	44°15'.60N 015°47'.40E	80	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Ugljan	002380100	44°04'.30N 015°09'.80E	40	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Labistica	002380100	43°34'.00N 016°13'.00E	80	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Vidova Gora	002380100	43°17'.00N 016°37'.00E	50	Operational	PS	24 hrs	MRCC Rijeka	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Croatia	Monitor	Hum (Vis island)	002380100	43°01'.50N 016°07'.00E	70	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Uljerje	002380100	42°54'.00N 017°29'.00E	70	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Srd	002380100	42°39'.01N 018°06'.64E	50	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Monitor	Hum (Lastovo island)	002380100	42°45'.10N 016°51'.90E	40	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Main	Rijeka Radio	002380200	45°20'.00N 014°25'.50E	30	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Main	Dubrovnik Radio	002380300	42°38'.90N 018°04'.90E	30	Operational	PS	24 hrs	MRCC Rijeka	-
III	Croatia	Main	MRCC Rijeka	002387010	45°19'.00N 014°27'.00E	15	Operational	SD	24 hrs	MRCC Rijeka	Other MMSI: 002387020
III	Croatia	Main	MRSC Zadar	002387400	44°07'.00N 015°13'.50E	7	Operational	SD	24 hrs	MRCC Zadar	Other MMSI: 002387401
III	Croatia	Main	MRSC Sibenik	002387500	43°43'.80N 015°53'.80E	7	Operational	SD	24 hrs	MRSC Sibenik	Other MMSI: 002387501
III	Croatia	Main	Split	002387040	43°30'.40N 016°26'.60E	10	Operational	SD	24 hrs	MRSC Split	Other MMSI: 002387030
III	Croatia	Main	Ploče	002383350	43°03'.00N 017°26'.00E	15	Operational	SD	24 hrs	MRSC Ploče	-
III	Croatia	Main	Dubrovnik	002387800	42°39'.50N 018°05'.40E	15	Operational	SD	24 hrs	MRSC Durbrovnik	-
III	Cyprus	Main	Cyprus Radio	002091000	-	-	Operational	PS	24 hrs	JRCC Larnaca	-
III	Cyprus	Monitor	Fanos	002091000	35°00'.36N 034°01'.82E	100	Operational	PS	24 hrs	JRCC Larnaca	-
III	Cyprus	Monitor	Kremni	002091000	34°45'.51N 033°14'.95E	100	Operational	PS	24 hrs	JRCC Larnaca	-
III	Cyprus	Monitor	Lara	002091000	34°57'.86N 032°22'.53E	100	Operational	PS	24 hrs	JRCC Larnaca	-
III	Cyprus	Monitor	Chionistra	002091000	34°56'.47N 032°53'.72E	150	Operational	PS	24 hrs	JRCC Larnaca	-
III	Egypt	Main	Alexandria Radio	006221111	31°12'.00N 029°54'.00E	23	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Marsa Matrouth	006221111	31°21'.00N 027°14'.00E	23	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Ras-Alhkima	006221111	31°07'.00N 027°49'.00E	25	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Al-Dabaa	006221111	31°02'.00N 028°26'.00E	28	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Al-Alamein	006221111	30°51'.00N 028°56'.00E	25	Operational	PS	24 hrs	RCC Cairo	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Egypt	Monitor	Sidi-Kerir	006221111	31°01'.00N 029°38'.00E	25	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Bourg-Rashid	006221111	31°27'.00N 030°22'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Baltim	006221111	31°33'.00N 031°05'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Main	Port Said Radio	006221113	31°15'.00N 032°19'.00E	21	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Ras El Barr	006221113	31°30'.00N 031°50'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Beir Al Abd	006221113	31°01'.00N 033°00'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Alarish	006221113	31°07'.00N 033°48'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Ismailia	006221113	30°36'.00N 032°16'.00E	24	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Suez	006221113	29°58'.00N 032°33'.00E	22	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Monitor	Zhafarana	006221113	29°07'.00N 032°39'.00E	27	Operational	PS	24 hrs	RCC Cairo	-
III	France	Monitor	Pic Neulos	002275400	42°29'.00N 002°57'.00E	79	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Espiguette	002275400	43°29'.00N 004°08'.00E	15	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Planier	002275400	43°11'.92N 005°13'.85E	21	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Coudon	002275400	43°10'.00N 006°10'.00E	60	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Pic de l'Ours	002275400	43°28'.00N 006°54'.00E	52	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Ersa	002275420	42°58'.15N 009°22'.79E	54	Operational	SD	24 hrs	MRCC La Garde, MRSC Corse	-
III	France	Monitor	Serra Di Pigno	002275420	42°41'.67N 009°23'.98E	70	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Piana	002275420	42°14'.28N 008°37'.30E	58	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Punta	002275420	41°57'.22N 008°41'.98E	63	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Serragia	002275420	41°30'.90N 008°58'.68E	48	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Monitor	Conca	002275420	41°44'.30N 009°23'.26E	45	Operational	SD	24 hrs	MRCC La Garde	-
III	Georgia	Main	MRCC Georgia	002130100	41°39'.02N 041°37'.75E	30	Operational	SD	24 hrs	MRCC Georgia	-
III	Georgia	Monitor	Batumi-5	002130200	41°38'.77N 041°38'.97E	15	Operational	SD	24 hrs	MRCC Georgia	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Georgia	Monitor	Poti-5	002130300	42°09'.14N 041°39'.11E	15	Operational	SD	24 hrs	MRCC Georgia	-
III	Georgia	Monitor	Kulevi-5	002130400	42°16'.52N 041°38'.08E	15	Operational	SD	24 hrs	MRCC Georgia	-
III	Greece	Main	Olympia Radio	002371000	38°01'.00N 023°50'.00E	-	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Gerania	002371000	38°00'.00N 023°20'.00E	98	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Poros/Darditsa	002371000	37°30'.00N 023°27'.00E	73	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Thasos	002371000	40°47'.00N 024°43'.00E	90	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Sfendami	002371000	40°25'.00N 022°31'.00E	41	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Thira	002371000	36°25'.00N 025°26'.00E	66	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Khios	002371000	38°23'.00N 026°03'.00E	78	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Kefallinia	002371000	38°08'.00N 020°40'.00E	107	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Kerkyra	002371000	39°45'.00N 019°52'.00E	82	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Kithira	002371000	36°09'.00N 022°59'.00E	52	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Limnos	002371000	39°52'.00N 025°04'.00E	59	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Sitia (Mare)	002371000	35°12'.00N 026°06'.00E	75	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Mytilini	002371000	39°04'.00N 026°21'.00E	84	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Parnis	002371000	38°10'.00N 023°44'.00E	98	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Petalidi	002371000	36°56'.00N 021°52'.00E	83	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Pilio	002371000	39°22'.00N 022°57'.00E	104	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Rodos	002371000	36°16'.00N 027°56'.00E	78	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Syros	002371000	37°27'.00N 024°56'.00E	57	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Knossos	002371000	35°17'.00N 024°53'.00E	87	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Patmos	002371000	37°18'.00N 026°32'.00E	46	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Moustakos	002371000	35°18'.00N 023°37'.00E	84	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Tsoukalas	002371000	40°23'.00N 023°28'.00E	68	Operational	PS	24 hrs	JRCC Piraeus	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Greece	Monitor	Faistos	002371000	35°00'.00N 025°12'.00E	84	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Astypalea	002371000	36°36'.00N 028°26'.00E	59	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Karpathos	002371000	35°28'.00N 027°10'.00E	66	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Brochas Kritis	002371000	35°19'.00N 025°44'.00E	65	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Lichada	002371000	38°52'.00N 022°53'.00E	60	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Skiros	002371000	38°50'.00N 024°30'.00E	68	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Andros	002371000	37°56'.00N 024°46'.00E	55	Operational	PS	24 hrs	JRCC Piraeus	-
III	Greece	Monitor	Milos	002371000	36°41'.00N 024°23'.00E	78	Operational	PS	24 hrs	JRCC Piraeus	-
III	Iran (Islamic Republic of)	Main	Nowshahr Radio	004225600	36°39'.05N 051°30'.05E	30	Operational	PS	24 hrs	-	-
III	Iran (Islamic Republic of)	Main	Anzal Radio	004225500	37°28'.06N 049°27'.06E	30	Operational	PS	24 hrs	-	-
III	Iran (Islamic Republic of)	Main	Amir Abad Radio	004225601	36°51'.04N 048°17'.00E	30	Operational	PS	24 hrs	-	-
III	Iran (Islamic Republic of)	Main	Neka Radio	004224602	36°50'.32N 053°16'.17E	30	Operational	PS	24 hrs	-	-
III	Iran (Islamic Republic of)	Monitor	Kiyashahr	004225500	37°26'.38N 049°57'.08E	30	Operational	PS	24 hrs	-	-
III	Israel	Main	RCC Haifa	004280001	32°48'.01N 035°00'.00E	64	Operational	SD	24 hrs	RCC Haifa	-
III	Israel	Main	RCC Haifa	004280002	31°28'.01N 034°38'.00E	30	Operational	SD	24 hrs	RCC Haifa	-
III	Italy	Main	Rome	002470001	-		Operational	PS	24 hrs	-	-
III	Italy	Monitor	Conconello	002470001	45°40'.00N 013°47'.00E	53	Operational	PS	24 hrs	MRSC Trieste	-
III	Italy	Monitor	Piancavallo	002470001	46°05'.00N 012°32'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Cero	002470001	45°15'.00N 011°40'.00E	58	Operational	PS	24 hrs	MRSC Venezia	-
III	Italy	Monitor	Ravenna Bassette	002470001	44°24'.00N 012°12'.00E	20	Operational	PS	24 hrs	MRSC Ravenna	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Italy	Monitor	Forte Garibaldi	002470001	43°36'.00N 013°31'.00E	39	Operational	PS	24 hrs	MRSC Ancona	-
III	Italy	Monitor	Monte Conero	002470001	43°33'.00N 013°26'.00E	64	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Secco	002470001	42°58'.00N 013°52'.00E	39	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Silvi Paese	002470001	42°33'.00N 014°05'.00E	44	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Porto Cervo Eliporto	002470001	41°08'.00N 009°32'.00E	24	Operational	PS	24 hrs	MRSC Cagliari	-
III	Italy	Monitor	Monte Moro	002470001	41°06'.00N 009°30'.00E	57	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Limbara	002470001	40°51'.00N 009°10'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Osilo	002470001	40°44'.00N 008°40'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Campu Spina	002470001	39°22'.00N 008°34'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Margine Rosso	002470001	39°13'.00N 009°14'.00E	22	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Serpeddi	002470001	39°22'.00N 009°17'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Badde Urbara	002470001	40°09'.00N 008°37'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Tului	002470001	40°15'.00N 009°35'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Paradiso	002470001	42°05'.00N 011°51'.00E	52	Operational	PS	24 hrs	MRSC Roma	-
III	Italy	Monitor	Monte Cavo	002470001	41°45'.00N 012°42'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Formia Ascatiello	002470001	41°15'.00N 013°36'.00E	30	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Argentario	002470001	42°23'.00N 011°10'.00E	70	Operational	PS	24 hrs	MRSC Livorno	-
III	Italy	Monitor	Gorgona	002470001	43°25'.25N 009°53'.83E	47	Operational	PS	24 hrs	MRSC Livorno	-
III	Italy	Monitor	Monte Nero	002470001	43°29'.00N 010°21'.00E	51	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Zoagli	002470001	44°19'.00N 009°18'.00E	38	Operational	PS	24 hrs	MRSC Genova	-
III	Italy	Monitor	Castellaccio	002470001	44°25'.00N 008°56'.00E	53	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Bignone	002470001	43°52'.00N 007°43'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Main	Palermo	002470002	-	-	Operational	PS	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Italy	Monitor	Monte Calvario	002470002	42°04'.00N 014°39'.00E	52	Operational	PS	24 hrs	MRSC Ancona	-
III	Italy	Monitor	Abbate Argento	002470002	40°52'.00N 017°17'.00E	54	Operational	PS	24 hrs	MRSC Bari	-
III	Italy	Monitor	Monte Parano	002470002	40°26'.00N 017°25'.00E	35	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Monte Sardo	002470002	39°52'.00N 018°20'.00E	39	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Casa D'orso	002470002	41°49'.00N 015°59'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Capo Colonna	002470002	39°01'.00N 017°09'.00E	37	Operational	PS	24 hrs	MRSC Reggio Calabria	-
III	Italy	Monitor	Punta Stilo	002470002	38°26'.83N 016°34'.68E	26	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Capo dell'Armi	002470002	36°57'.35N 015°40'.82E	30	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Serra del Tuono	002470002	40°02'.00N 015°42'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	M. Titolo	002470002	40°00'.00N 016°35'.00E	55	Operational	PS	24 hrs	-	-
III	Italy	Monitor	M. Mancuso	002470002	39°00'.00N 016°13'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Ustica	002470002	38°42'.00N 013°10'.00E	43	Operational	PS	24 hrs	MRSC Palermo	-
III	Italy	Monitor	Monte Erice	002470002	38°02'.14N 012°35'.45E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Pantelleria	002470002	36°46'.00N 012°01'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Lampedusa	002470002	35°31'.00N 012°33'.00E	27	Operational	PS	24 hrs	-	-
III	Italy	Monitor	M. San Calogero	002470002	37°31'.00N 013°07'.00E	54	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Gela C.po Soprano	002470002	37°04'.00N 014°14'.00E	25	Operational	PS	24 hrs	-	-
III	Italy	Monitor	M. Pellegrino	002470002	38°09'.00N 013°21'.00E	68	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Cefalù	002470002	38°01'.00N 013°57'.00E	55	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Siracusa Belvedere	002470002	37°05'.00N 015°12'.00E	42	Operational	PS	24 hrs	MRSC Catania	-
III	Italy	Monitor	Augusta Campolato Alto	002470002	37°16'.00N 015°12'.00E	32	Operational	PS	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Italy	Monitor	Forte Spuria	002470002	38°16'.00N 015°37'.00E	33	Operational	PS	24 hrs	-	-
III	Italy	Monitor	M. Lauro	002470002	37°06'.00N 014°49'.00E	70	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Capri	002470002	40°33'.00N 014°15'.00E	50	Operational	PS	24 hrs	MRSC Napoli	-
III	Italy	Monitor	Napoli Posillipo	002470002	40°48'.00N 014°11'.00E	36	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Varco del Salice	002470002	40°17'.00N 015°02'.00E	69	Operational	PS	24 hrs	-	-
III	Kazakhstan	-	Aktau	-	43°36'.15N 51°13'.25E	20	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Kazakhstan	-	Bautino	-	44°32' 33N 50°16' 22E	20	Operational	SD	08-17h	MRCC Astrakhan	-
III	Lebanon	Main	Beirut Radio	004501000	33°50'.00N 035°31'.00E	23	Operational	PS	24 hrs	Lebanese Army	-
III	Malta	Main	Malta Radio Luqa	002150100	35°51'.30N 014°29'.30E	50	Operational	SD	24 hrs	RCC Malta	-
III	Montenegro	Main	Bar Radio	002620001	42°03'.15N 019°09'.20E	50	Operational	PS	24 hrs	MRCC – Bar	-
III	Montenegro	Monitor	Obosnik	002620002	42°24'.32N 018°36'.54E	50	Operational	PS	24 hrs	MRCC – Bar	-
III	Romania	Main	Constanta Radio, Agigea	002640570	44°06'.18N 028°38'.00E	25	Operational	PS	24 hrs	Constanta	-
III	Romania	Monitor	Constanta Radio, Enislasla	002640570	44°51'.15N 028°52'.00E	44	Operational	PS	24 hrs	Harbour's Master	-
III	Romania	Monitor	Constanta Radio, Sfintu Gheorghe	002640570	44°54'.00N 029°36'.00E	21	Operational	PS	24 hrs	Harbour's Master	-
III	Romania	Monitor	Constanta Radio, Mahmudia	002640570	45°05'.00N 029°04'.00E	43	Operational	PS	24 hrs	Harbour's Master	-
III	Romania	Monitor	Constanta Radio, Sulina	002640570	45°09'.00N 029°46'.00E	23	Operational	PS	24 hrs	Harbour's Master	-
III	Romania	Monitor	Constanta Radio, Tuzla	002640570	43°59'.00N 028°40'.00E	27	Operational	PS	24 hrs	Harbour's Master	-
III	Russian Federation	Main	Novorossiysk	002734411	44°41'.00N 037°47'.00E	26	Operational	SD	24 hrs	MRCC Novorossiysk	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Russian Federation	Monitor	Doob	002734411	44°36'.00N 037°58'.00E	51	Operational	SD	24 hrs	MRCC Novorossiysk	-
III	Russian Federation	Monitor	Anapa	002734411	44°50'.00N 037°21'.00E	52	Operational	SD	24 hrs	MRCC Novorossiysk	-
III	Russian Federation	Main	Sochi	002731108	43°32'.00N 039°51'.00E	67	Operational	SD	24 hrs	MRCC Novorossiysk	-
III	Russian Federation	Main	Tuapse	002734413	44°07'.00N 039°03'.00E	46	Operational	SD	24 hrs	MRCC Novorossiysk	-
III	Russian Federation	Main	Eisk	002734422	46°43'.00N 038°16'.00E	23	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Monitor	Kosa Dolgaya	002734422	46°40'.00N 037°45'.00E	25	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Monitor	Primorsko-Akhtarsk	002734422	46°02'.00N 038°11'.00E	25	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Main	Taganrog	002734487	47°12'.00N 038°57'.00E	23	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Monitor	Lotspost	002734487	47°06'.00N 038°19'.00E	22	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Main	Temryuk	002734446	45°19'.00N 037°13'.00E	28	Operational	SD	24 hrs	MRSC Taman	-
III	Russian Federation	Main	Astrakhan	002734419	46°19'.00N 047°58'.00E	22.5	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	Port of Olja	002734419	45°47'.00N 047°33'.00E	20	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	Iskusstvennyi	002734419	45°23'.00N 047°47'.00E	25	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Main	Makhachkala	002734423	42°59'.00N 047°30'.00E	23	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Slovenia	Main	MRCC Koper	002780200	45°33'.00N 013°44'.00E	85	Operational	SD	24 hrs	MRCC Koper	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Spain	Main	Las Palmas CCR	002241026	28°09'.27N 015°24'.51W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Huelva	002241026	37°12'.30N 007°01'.06W	35	Operational	SD	24 hrs	MRCC Tarifa	-
III	Spain	Monitor	Cadiz	002241026	36°38'.11N 006°09'.06W	35	Operational	SD	24 hrs	MRCC Tarifa	-
III	Spain	Monitor	Tarifa	002241026	36°07'.30N 005°45'.48W	47	Operational	SD	24 hrs	MRCC Tarifa	-
III	Spain	Monitor	Malaga	002241026	36°29'.13N 005°12'.23W	75	Operational	SD	24 hrs	MRCC Tarifa	-
III	Spain	Monitor	Motril	002241026	36°49'.30N 003°24'.01W	75	Operational	SD	24 hrs	MRCC Almería	-
III	Spain	Main	Valencia CCR	002241024	39°25'.48N 000°28'.36W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Cabo Gata	002241024	36°59'.21N 002°22'.59W	74	Operational	SD	24 hrs	MRCC Almeria	-
III	Spain	Monitor	Melilla	002241024	35°17'.48N 002°55'.58W	35	Operational	SD	24 hrs	MRCC Almeria	-
III	Spain	Monitor	Cartagena	002241024	37°29'.25N 001°33'.48W	55	Operational	SD	24 hrs	MRSC Cartagena	-
III	Spain	Monitor	Cabo La Nao	002241024	38°39'.08N 000°16'.20E	75	Operational	SD	24 hrs	MRCC Valencia	-
III	Spain	Monitor	Castellón	002241024	40°05'.12N 000°01'.58E	57	Operational	SD	24 hrs	MRCC Castellon	-
III	Spain	Monitor	Tarragona	002241024	41°15'.00N 001°03'.27E	68	Operational	SD	24 hrs	MRSC Tarragona	-
III	Spain	Monitor	Barcelona	002241024	41°25'.06N 002°06'.55E	51	Operational	SD	24 hrs	MRCC Barcelona	-
III	Spain	Monitor	Begur	002241024	41°56'.56N 003°12'.33E	38	Operational	SD	24 hrs	MRCC Barcelona	-
III	Spain	Monitor	Cadaques	002241024	42°18'.08N 003°15'.01E	45	Operational	SD	24 hrs	MRCC Barcelona	-
III	Spain	Monitor	Menorca	002241024	39°59'.08N 004°06'.51E	41	Operational	SD	24 hrs	MRCC Palma	-
III	Spain	Monitor	Palma	002241024	39°44'.16N 002°43'.05E	66	Operational	SD	24 hrs	MRCC Palma	-
III	Spain	Monitor	Ibiza	002241024	38°55'.01N 001°16'.43E	40	Operational	SD	24 hrs	MRCC Palma	-
III	Spain	Monitor	Alicante	002241024	38°19'.39N 000°42'.00W	35	Operational	SD	24 hrs	-	-
III	Syrian Arab Republic	Main	Lattakia Radio	-	35°32'.05N 035°46'.00E	50	Operational	PS	24 hrs	-	-
III	Syrian Arab Republic	Main	Tartous Radio	-	34°54'.05N 035°51'.05E	50	-	PS	24 hrs	-	-
III	Turkey	Main	Samsun	002712000		50-70	Operational	PS	24 hrs	MSRCC Ankara	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Turkey	Monitor	Pazar R/L	002712000	41°08'.56N 040°49'.07E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Akcaabat R/L	002712000	41°35'.44N 039°27'.06E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Dikmen R/L	002712000	38°16'.09N 040°55'.30E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Yildiztepe R/L	002712000	41°05'.47N 037°01'.40E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Dütmen R/L	002712000	41°26'.53N 035°28'.53E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Inebolu R/L	002712000	41°53'.27N 033°43'.06E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Zonguldak R/L	002712000	41°23'.39N 031°49'.56E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Main	Istanbul	002711000	-	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Akçakoca R/L	002711000	41°58'.32N 031°12'.25E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Mahyadag TV	002711000	41°47'.03N 027°37'.10E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Yusa R/L	002711000	41°10'.22N 029°06'.23E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Keltepe TV	002711000	40°38'.36N 030°06'.03E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Camlica R/L	002711000	41°01'.51N 029°04'.15E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Sarköy R/L	002711000	40°41'.19N 027°10'.41E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Bandirma R/L	002711000	40°21'.11N 027°53'.41E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Ayvalik R/L	002711000	39°18'.29N 026°41'.26E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Kayalidag TV	002711000	39°58'.02N 026°38'.10E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Akdag TV	002711000	38°33'.00N 026°30'.00E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Main	Antalya	002713000	-	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Dilektepe TV	002713000	37°31'.43N 027°15'.31E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Bodrum R/L	002713000	37°04'.06N 027°26'.37E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Oren PTT	002713000	37°02'.21N 027°57'.19E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Palamut R/L	002713000	36°45'.26N 028°13'.00E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Kazakin R/L	002713000	36°50'.15N 027°05'.45E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
III	Turkey	Monitor	Yumrutepe R/L	002713000	36°15'.13N 029°27'.28E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Markiz R/L	002713000	36°43'.00N 030°29'.00E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Anamur R/L	002713000	36°04'.54N 032°49'.47E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Monitor	Cobandede R/L	002713000	36°31'.11N 036°15'.20E	50-70	Operational	PS	24 hrs	MSRCC Ankara	-
III	Ukraine	Main	Odesa	002723660	46°22'.65N 030°44'.87E	23	Operational	SD	24 hrs	MRCC Odesa	-
III	Ukraine	Main	Mariupol	002723650	47°03'.30N 037°30'.40E	20	Operational	SD	24 hrs	MRSC Berdiansk	-
III	Ukraine	Main	Berdiansk	002723672	46°45'.40N 036°47'.28E	20	Operational	SD	24 hrs	MRSC Berdiansk	-
III	Ukraine	Main	Sevastopol	002723678	44°34'.00N 033°25'.00E	92	Temporarily suspended	SD	24 hrs	MRCC Odesa	-
III	Ukraine	Main	Kerch	002723632	45°25'.90N 036°34'.42E	32	Temporarily suspended	SD	24 hrs	MRCC Odesa	-
IV	Bermuda (United Kingdom)	Main	Bermuda Harbour	003100001	32°23'.00N 064°41'.00W	30	Operational	SD	24 hrs	RCC Bermuda	-
IV	Canada	Main	Sydney MCTS	003160017	-	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Port Caledonia	003160017	46°11'.00N 059°53'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cape North	003160017	47°01'.00N 060°26'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Kilkenny Lake	003160017	46°13'.00N 060°10'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	St. Columba	003160017	46°00'.00N 060°51'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cheticamp	003160017	46°35'.00N 060°00'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Point Escuminac	003160017	47°04'.00N 064°48'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	North Cape	003160017	47°03'.00N 064°00'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cape Egmont	003160017	46°24'.00N 064°08'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Montague	003160017	46°12'.00N 062°40'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	Canada	Main	Port aux Basques MCTS	003160018	-	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Table Mountain	003160018	47°41'.14N 059°45'.32W		Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Pine Tree	003160018	48°36'.00N 058°40'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Ramea Island	003160018	47°31'.00N 057°25'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Point Riche	003160018	50°42'.00N 057°25'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Bonne Bay	003160018	49°36'.00N 057°57'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Mount Moriah	003160018	48°58'.00N 058°03'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Newport	003160018	48°14'.00N 064°48'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Main	Placentia MCTS	003160019	-	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Fortune Head	003160019	47°04'.00N 055°51'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	St. Lawrence	003160019	46°55'.00N 055°23'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Arnold's Cove	003160019	47°47'.00N 054°00'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Freshwater	003160019	47°16'.00N 053°59'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cuslett	003160019	46°58'.00N 054°09'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cape Pine	003160019	46°37'.00N 053°32'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Bay L'Argent	003160019	47°32'.00N 054°52'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Hermitage	003160019	47°34'.00N 055°57'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Saint John's	003160019	47°36'.00N 052°40'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Victoria	003160019	47°50'.00N 053°18'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cape Bonavista	003160019	48°42'.00N 053°17'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Lumsden	003160019	49°17'.00N 053°35'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Main	Halifax MCTS	003160016	-	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Fox Island	003160016	45°20'.00N 061°05'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	Canada	Monitor	Ecum Secum	003160016	44°58'.00N 062°09'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Shannon Hill	003160016	44°41'.00N 063°37'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Sambro	003160016	44°28'.00N 063°37'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Kingsburg	003160016	44°17'.00N 064°17'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Saint John	003160016	45°14'.00N 065°59'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Lockport	003160016	43°40'.00N 065°08'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Yarmouth	003160016	43°45'.00N 066°07'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Tiverton	003160016	44°24'.00N 066°14'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Grand Manan	003160016	44°36'.00N 066°54'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cape Blomidon	003160016	45°14'.00N 064°24'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Scotch Mountain	003160016	45°46'.00N 065°48'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Main	Labrador MCTS	003160022	-	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Goose Bay	003160022	53°18'.00N 056°58'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Nain	003160022	56°33'.00N 061°43'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Cartwright	003160022	53°42'.00N 057°02'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Hopedale	003160022	55°27'.00N 060°13'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Twillingate	003160022	49°41'.00N 054°48'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Comfort Cove	003160022	49°16'.00N 054°52'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Conche	003160022	50°54'.00N 055°53'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	L'Anse aux Meadows	003160022	51°34'.00N 055°30'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Monitor	Fox Harbour	003160022	52°22'.00N 055°40'.00W	40	Operational	SD	24 hrs	JRCC Halifax	-
IV	Canada	Main	Les Escoumins MCTS	003160026	48°19'.00N 069°25'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Lac Daigle	003160026	50°17'.00N 066°19'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	Canada	Monitor	Mont-Joli	003160026	48°37'.00N 068°14'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Grosses-Roches	003160026	48°55'.00N 067°07'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Sacré-Coeur	003160026	48°13'.00N 069°52'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Cap à l'Est	003160026	48°23'.00N 070°41'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Mont-Louis	003160026	49°13'.00N 065°46'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Cap-aux-Meules	003160026	47°23'.00N 061°52'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Forillon	003160026	48°50'.00N 064°16'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Heath Point	003160026	49°05'.00N 061°42'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Havre St. Pierre	003160026	50°16'.00N 063°41'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Natashquan	003160026	50°09'.00N 061°48'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	La Romaine	003160026	50°13'.00N 060°41'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Harrington Harbour	003160026	50°30'.00N 059°29'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Carleton	003160026	48°08'.00N 066°07'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Newport	003160026	48°14'.00N 064°48'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Main	Québec MCTS	003160027	-		Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Mont Saint-Bruno	003160027	45°33'.00N 073°20'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Mont Rigaud	003160027	45°27'.00N 074°18'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Sorel	003160027	46°03'.00N 073°07'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	L'Acadie	003160027	45°19'.00N 073°19'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Lauzon	003160027	46°49'.00N 071°10'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Trois-Rivieres	003160027	46°24'.00N 072°27'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Mont Bélair	003160027	46°49'.00N 071°30'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	Canada	Monitor	Montmagny	003160027	46°56'.00N 070°31'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Monitor	Rivière-du-Loup	003160027	47°45'.00N 069°36'.00W	40	Operational	SD	24 hrs	MRSC Quebec	-
IV	Canada	Main	Prescott MCTS	003160029	-	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Cornwall	003160029	45°01'.00N 074°44'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Cardinal	003160029	44°47'.00N 075°25'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Kingston	003160029	44°16'.00N 076°41'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Cobourg	003160029	44°04'.00N 078°13'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Trafalgar	003160029	43°30'.00N 079°44'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Fonthill	003160029	43°03'.00N 079°18'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Orillia	003160029	44°35'.00N 079°18'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Main	Sarnia MCTS	003160030	44°01'.00N 082°11'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Kincardine	003160030	44°07'.00N 081°42'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Leamington	003160030	42°04'.00N 082°40'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Port Burwell	003160030	42°35'.00N 080°36'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Grande Pointe	003160030	42°23'.00N 082°24'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Rondeau	003160030	42°25'.00N 081°51'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Thunder Bay	003160030	48°26'.00N 089°18'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Horn	003160030	48°49'.00N 087°21'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Bald Head	003160030	47°40'.00N 084°48'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Sault Ste. Marie	003160030	46°32'.00N 084°35'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Silver Water	003160030	45°54'.00N 082°55'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Warton	003160030	44°45'.00N 081°07'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Meaford	003160030	44°31'.00N 080°34'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Tobermory	003160030	45°10'.00N 081°30'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	Canada	Monitor	Killarney	003160030	45°58'.00N 081°29'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Canada	Monitor	Pointe au Baril	003160030	45°34'.00N 080°19'.00W	40	Operational	SD	24 hrs	JRCC Trenton	-
IV	Colombia	Main	Turbo	007300801	08°8'.17N 006°50'.34W	25	Operational	SD	24 hrs	RCC Caribe	-
IV	Colombia	Main	Coveñas	007300901	09°24'.37N 075°41'.34W	27	Operational	SD	24 hrs	RCC Caribe	-
IV	Colombia	Main	Coveñas	007300501	10°18'.74N 075°34'.64W	35	Operational	SD	24 hrs	RCC Caribe	-
IV	Colombia	Main	Coveñas	007300301	11°02'.38N 074°49'.24W	20	Operational	SD	24 hrs	RCC Caribe	-
IV	Netherlands	Main	Seru Gracia (Curaçao)	003061000	12°20'.00N 069°08'.00W	40	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Netherlands	Monitor	Sibu Rincon (Bonaire, Netherlands)	003061000	12°14'.00N 068°20'.00W	30	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Netherlands	Monitor	Mt. Scenery (Saba, Netherlands)	003061000	17°38'.00N 063°14'.00W	70	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Netherlands	Monitor	Jamanota (Aruba)	003061000	12°29'.00N 069°56'.00W	35	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Mexico	Main	Tampico	003450110	22°12'.55N 097°50'.45W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Veracruz	003450310	19°06'.53N 096°08'.03W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Chetumal	003451120	18°30'.00N 088°17'.08W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Cozumel	003451110	20°28'.28N 086°58'.18W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Cd. del Carmen	003450710	18°39'.40N 091°50'.23W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Progreso	003450910	21°16'.08N 089°41'.47W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-
IV	Mexico	Monitor	Coatzacoalcos	003450320	18°09'.36N 094°26'.51W	80	Operational	PS	24 hrs	MRCC Mexico, Mexican Navy	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IV	United States	Main	Northern New England	003669921	43°38'.00N 070°14'.00W	20	Operational	SD	24 hrs	Boston	-
IV	United States	Main	Boston	003669901	42°22'.00N 071°03'.00W	20	Operational	SD	24 hrs	Boston	-
IV	United States	Main	Southeast. New England	003669928	41°31'.00N 070°40'.00W	20	Operational	SD	24 hrs	Boston	-
IV	United States	Main	New York	003669929	40°36'.00N 074°03'.00W	20	Operational	SD	24 hrs	Boston	-
IV	United States	Main	Long Island	003669931	41°16'.00N 072°54'.00W	20	Operational	SD	24 hrs	Boston	-
IV	United States	Main	Hampton Roads	003669922	36°53'.00N 076°21'.00W	20	Operational	SD	24 hrs	Norfolk	-
IV	United States	Main	Baltimore	003669961	39°11'.00N 076°34'.00W	20	Operational	SD	24 hrs	Norfolk	-
IV	United States	Main	Delaware Bay	003669905	39°56'.00N 075°08'.00W	20	Operational	SD	24 hrs	Norfolk	-
IV	United States	Main	North Carolina	003669906	34°41'.00N 076°40'.00W	20	Operational	SD	24 hrs	Norfolk	-
IV	United States	Main	Charleston	003669907	32°50'.00N 079°56'.00W	20	Operational	SD	24 hrs	Miami	-
IV	United States	Main	Jacksonville	003669891	30°23'.00N 081°26'.00W	20	Operational	SD	24 hrs	Miami	-
IV	United States	Main	Key West	003669918	24°33'.00N 081°47'.00W	20	Operational	SD	24 hrs	Miami	-
IV	United States	Main	Miami	003669919	25°46'.00N 080°08'.00W	20	Operational	SD	24 hrs	Miami	-
IV	United States	Main	St Petersburg	003669917	27°45'.00N 082°37'.00W	20	Operational	SD	24 hrs	Miami	-
IV	United States	Main	Mobile	003669914	30°39'.00N 088°03'.00W	20	Operational	SD	24 hrs	New Orleans	-
IV	United States	Main	Corpus Christi	003669916	27°42'.00N 097°16'.00W	20	Operational	SD	24 hrs	New Orleans	-
IV	United States	Main	Houston-Galveston	003669915	29°43'.00N 095°15'.00W	20	Operational	SD	24 hrs	New Orleans	-
IV	United States	Main	New Orleans	003669908	29°57'.00N 090°02'.00W	20	Operational	SD	24 hrs	New Orleans	-
V	-	-	-	-	-	-	-	-	-	-	-
VI	Argentina	Main	Buenos Aires PNA Radio	007010001	34°34'.75S 058°21'.17W	35	Operational	SD	24 hrs	MRSC Rio de la Plata	-
VI	Argentina	-	Rosario PNA Radio	007010004	32°52'.21S 060°41'25W	35	Operational	SD	24 hrs	MRSC Rosario	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
VI	Argentina	-	Zárate PNA Radio	007010020	34°05'.21S 059°00'42W	35	Operational	SD	24 hrs	MRSC Tigre	-
VI	Uruguay	Main	MontevideoArma da Radio	007703870	34°56'.00S 056°09'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VI		Monitor	Carmelo Radio	007703870	33°59'.00S 058°17'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VI		Monitor	Colonia Radio	007703870	34°28'.00S 057°50'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VI		Monitor	Piriapolis Radio	007703870	34°52'.00S 055°16'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VI		Monitor	Chafalote Radio	007703870	34°28'.00S 054°26'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VI		Monitor	Santa Teresa Radio	007703870	34°00'.00S 053°33'.00W	30	Operational	SD	24 hrs	MRCC Uruguay	-
VII	Mozambique	Main	Maputo Radio	-	-	-	Operational	SD	24 hrs	-	-
VIII	Bangladesh	Main	MRCC Dhaka	405000236	23°48'.00N 090°24'.00E	50	Under trial	PS	24 hrs	MRSC Chattogram	-
VIII	India	Main	Daman	004192201	20°25'.00N 072°52'.00E	25	Operational	SD	24 hrs	MRCC Mumbai	-
VIII		Main	Porbandar	004192202	21°38'.00N 069°37'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	Mumbai	004192203	18°55'.00N 072°50'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	New Mangalore	004192204	12°55'.00N 074°48'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	Kochi	004192205	09°58'.00N 076°16'.00E	20	Operational	SD	24 hrs	-	-
VIII		Main	Goa	004192206	15°25'.00N 073°48'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	Okha	004192207	22°28'.00N 069°05'.00E	20	Operational	SD	24 hrs	-	-
VIII		Main	Chennai	004194401	13°06'.00N 080°18'.00E	25	Operational	SD	24 hrs	MRCC Chennai	-
VIII		Main	Vishakhapatnam	004194402	17°41'.00N 083°17'.00E	20	Operational	SD	24 hrs	-	-
VIII		Main	Paradip	004194403	20°16'.00N 086°42'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	Haldia	004194404	22°02'.00N 088°06'.00E	25	Operational	SD	24 hrs	-	-
VIII		Main	Tuticorin	004194405	08°45'.00N 078°12'.00E	20	Operational	SD	24 hrs	-	-
VIII		Main	Mandapam	004194406	09°17'.00N 079°05'.00E	20	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
VIII	India	Main	Diglipor	004194407	13°18'.00N 093°04'.00E	25	Operational	SD	24 hrs	MRCC Port Blair	-
VIII	India	Main	Campbell Bay	004194408	07°00'.00N 093°55'.00E	30	Operational	SD	24 hrs	-	-
VIII	India	Main	Port Blair	004194409	11°41'.00N 092°46'.00E	30	Operational	SD	24 hrs	-	-
VIII	Mauritius	-	Cap Malheureux	006452700	19°59'.00S 057°36'.00E	30	Operational	SD	24 hrs	3BM	-
VIII	Mauritius	-	Belle Mare	006452700	20°11'.00S 057°46'.00E	30	Operational	SD	24 hrs	3BM	-
VIII	Mauritius	-	Souillac	006452700	20°30'.00S 057°31'.00E	30	Operational	SD	24 hrs	3BM	-
VIII	Mauritius	-	Albion	006452700	20°12'.00S 057°24'.00E	30	Operational	SD	24 hrs	3BM	-
VIII	Myanmar	Main	Yangon Radio	005060100	16°42'.00N 096°17'.00E	50	Operational	PS	24 hrs	-	-
VIII	Myanmar	Main	Yangon Radio	005060200	12°26'.00N 098°36'.00E	50	Operational	PS	24 hrs	-	-
IX	Egypt	Main	Kosseir Radio	006221112	26°06'.00N 034°17'.00E	28	Operational	PS	24 hrs	RCC Cairo	-
IX	Egypt	Monitor	Ras-Gharib	006221112	28°22'.00N 033°04'.00E	28	Operational	PS	24 hrs	-	-
IX	Egypt	Monitor	Zeitiya	006221112	27°49'.00N 033°34'.00E	29	Operational	PS	24 hrs	-	-
IX	Egypt	Monitor	Hurghada	006221112	27°15'.00N 033°48'.00E	28	Operational	PS	24 hrs	-	-
IX	Egypt	Monitor	Safaga	006221112	26°45'.00N 033°56'.00E	28	Operational	PS	24 hrs	-	-
IX	Egypt	Monitor	Sharm-El-Sheikh	006221112	27°52'.00N 034°18'.00E	24	Operational	PS	24 hrs	-	-
IX	Egypt	Monitor	Dahab	006221112	28°29'.00N 034°30'.00E	23	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Abbas Radio (Persian Gulf)	004225300	27°06'.06N 056°03'.48E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Jask Radio (Oman Sea)	004225308	25°38'.58N 057°45'.49E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Khorranshahr Radio (ARVAND Rever)	004225101	30°20'.00N 048°22'.33E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Busheh Radio (Persian Gulf)	004225200	28°59'.00N 050°49'.00E	30	Operational	PS	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IX	Iran (Islamic Republic of)	Main	Deylm Radio (Persian Gulf)	004225205	30°34'.00N 050°09'.00E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Genaveh Radio (Persian Gulf)	004225206	29°34'.00N 050°34'.00E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Lavar Radio (Persian Gulf)	004225204	28°15'.08N 051°15'.14E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Dayer Radio (Persian Gulf)	004225203	27°50'.00N 051°55'.00E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Asaluyeh Radio (Persian Gulf)	004225202	27°28'.05N 052°36'.05E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Chabahr Radio (Oman Sea)	004225400	25°18'.00N 060°35'.00E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Khomeini Radio (Persian Gulf)	004225100	30°25'.00N 049°03'.00E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Kish Radio (Persian Gulf)	004224303	26°34'.15N 054°00'.24E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Bahonar Radio (Persian Gulf)	004224301	27°07'.45N 056°12'.15E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Aftab Radio (Persian Gulf)	004224311	26°43'.10N 053°55'.31E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Qeshm Radio (Persian Gulf)	004224304	26°56'.50N 056°17'.07E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Lengeh Radio (Persian Gulf)	004224302	26°32'.46N 054°53'.15E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Abadan Radio (ARVAND Rever)	004224102	30°19'.45N 048°16'.55E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Khark Radio (Persian Gulf)	004224201	29°13'.50N 050°20'.22E	30	Operational	PS	24 hrs	-	-
IX	Iran (Islamic Republic of)	Main	Lengeh Radio (Persian Gulf)	004224302	26°32'.46N 054°53'.15E	30	Operational	PS	24 hrs	-	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IX	Iran (Islamic Republic of)	Main	Abomusa Radio (Persian Gulf)	004225310	25°52'.14N 055°00'.38E	30	Operational	PS	24 hrs	-	-
IX	Iraq	Main	Um Qasr	004250001	30.01.541N 47.56.473E	30	Operational	SD	24 hrs	-	-
IX	Israel	Main	RCC Haifa	004280003	29°34'.01N 034°57'.00E	25	Operational	SD	24 hrs	RCC Haifa	-
IX	Oman	Main	Muscat	-	23°36'.42N 058°30'.14E	30	Operational	PS	24 hrs	Royal Air Force of Oman (RAFO) RCC, Royal Oman Police Coast Guard (ROP CG), and Royal Navy of Oman (RNO)	-
IX	Oman	Monitor	Khasab	-	26°14'.28N 056°12'.49E	35	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Dibba	-	25°39'.00N 056°16'.01E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	[Border Post]	-	24°58'.27N 056°21'.05E	35	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Shinas	-	24°44'.46N 056°27'.04E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Liwa	-	24°31'.24N 056°36'.02E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Wudam	-	23°48'.20N 057°31'.43E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Massanah	-	23°46'.38N 057°38'.42E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Barka	-	23°42'.09N 057°53'.30E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Quriyat	-	23°14'.05N 058°53'.22E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IX	Oman	Monitor	Tiwi	-	22°49'.27N 059°15'.30E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Ras Al Had	-	22°31'.58N 059°47'.48E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Al Askahara	-	21°15'.02N 059°01'.31E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Hilf	-	20°38'.13N 058°52'.04E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Ras Abu Rasas	-	20°11'.56N 058°39'.28E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Ras Madrasah	-	18°59'.53N 057°46'.10E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	TBC	-	18°43'.00N 056°46'.00E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Ras Qaraw	-	17°55'.00N 056°22'.00E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Mirbat	-	17°00'.02N 054°41'.23E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Salalah	-	17°01'.56N 054°15'.40E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Oman	Monitor	Mughsayl	-	16°53'.07N 053°47'.10E	-	Operational	PS	24 hrs	RAFO RCC, ROP CG and RNO	-
IX	Pakistan	-	-	-	24°50'.40N 066°58'.30E	40	Operational	SD	24 hrs	-	-
IX	Saudi Arabia	Main	Jeddah Radio	004030000	-	-	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Duba	004030000	27°21'.00N 035°42'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Al Wajh	004030000	26°14'.00N 036°27'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Umm Lajj	004030000	25°01'.00N 037°16'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Yanbu	004030000	24°05'.00N 038°03'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
IX	Saudi Arabia	Monitor	Rabigh	004030000	22°48'.00N 039°01'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Sharm Abhur	004030000	21°43'.00N 039°06'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Jiddah	004030000	21°14'.85N 039°09'.72E	30	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Shuaiba	004030000	20°40'.00N 039°31'.00E	35	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Al Lith	004030000	20°08'.00N 040°16'.00E	35	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Qunfudah	004030000	19°07'.00N 041°05'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Al Birk	004030000	18°12'.00N 041°32'.00E	35	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Shuqaiq	004030000	17°43'.00N 042°01'.00E	35	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Jizan	004030000	16°53'.00N 042°32'.00E	35	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Khafji	004030000	28°26'.00N 048°29'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Al Jubayl (Jubail)	004030000	27°00'.00N 049°39'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Dammam	004030000	26°26'.00N 050°06'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
IX	Saudi Arabia	Monitor	Half Moon Beach	004030000	26°15'.00N 050°10'.00E	33	Operational	SD	24 hrs	RCC Riyadh	-
X	-	-	-	-	-	-	-	-	-	-	-
XI	China	Main	Dalian Radio	004121300	38°50'.00N 121°31'.00E	25	Operational	PS	24 hrs	Liaoning MRCC	-
XI	China	Main	Fuzhou Radio	004122600	26°02'.00N 119°18'.00E	25	Operational	PS	24 hrs	Fujian MRCC	-
XI	China	Main	Guangzhou Radio	004123100	23°08'.00N 113°29'.00E	25	Operational	PS	24 hrs	Guangdong MRCC	-
XI	China	Main	Haikou Radio	004123500	20°01'.00N 110°17'.00E	25	Operational	PS	24 hrs	Haikou HAS	-
XI	China	Main	Lianyungang Radio	004122300	34°42'.00N 119°18'.00E	25	Operational	PS	24 hrs	Lianyungang MRCC	-
XI	China	Main	Ningbo Radio	004122400	30°01'.00N 121°30'.00E	25	Operational	PS	24 hrs	Ningbo HAS	-
XI	China	Main	Qingdao Radio	004122200	36°10'.00N 120°28'.00E	25	Operational	PS	24 hrs	Qingdao MRSC	-
XI	China	Main	Quinhuangdao Radio	004121200	39°53'.00N 119°31'.00E	25	Operational	PS	24 hrs	Heibei MRCC	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	China	Main	Shanghai Radio	004122100	31°06'.00N 121°32'.00E	25	Operational	PS	24 hrs	Shanghai MRCC	-
XI	China	Main	Tianjin Radio	004121100	39°03'.00N 117°25'.00E	25	Operational	PS	24 hrs	Tianjin MRCC	-
XI	China	Main	Xiamen Radio	004122700	24°35'.00N 118°06'.00E	25	Operational	PS	24 hrs	Xiamen MRSC	-
XI	China	Main	Yantai Radio	004121400	37°32'.00N 121°22'.00E	25	Operational	PS	24 hrs	Yantai MRSC	-
XI	China	Main	Zhanjiang Radio	004123300	21°09'.00N 110°21'.00E	25	Operational	PS	24 hrs	Zhanjiang MRSC	-
XI	Indonesia	Main	Agats	005251532	05°32'.10S 138°07'.40E	25	Operational	PS	24 hrs	MRSC Timika	-
XI	Indonesia	Main	Air Bangis	005251558	00°12'.20N 099°22'.20E	25	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Ambon	005250006	03°41'.57S 128°10'.40E	25	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Balikpapan	005250009	01°15'.09S 116°08'.32E	25	Operational	PS	24 hrs	MRSC Balik Papan	-
XI	Indonesia	Main	Banjarmasin	005251520	03°19'.40S 114° 35'.35E	25	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Batu Ampar	005250012	01°09'.27N 104°00'.52E	25	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Batulicin	005251523	03°25'.55S 116°00'.14E	25	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Baubau	005251526	05°29'.14S 122°34'.31E	25	Operational	PS	24 hrs	MRSC Kendari	-
XI	Indonesia	Main	Belawan	005250003	03°43'.17N 098°40'.08E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Bengkalis	005250034	01°28'.39N 102°06'.34E	25	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Bengkulu	005251512	03°53'.59S 102°18'.32E	25	Operational	PS	24 hrs	MRSC Bengkulu	-
XI	Indonesia	Main	Benoa	005250014	08°44'.40S 115°12'.32E	25	Operational	PS	24 hrs	MRSC Denpasar	-
XI	Indonesia	Main	Biak	005250031	01°11'.12S 136°05'.00E	25	Operational	PS	24 hrs	MRSC Biak	-
XI	Indonesia	Main	Bima	005251516	08°26'.55S 118°42'.52E	25	Operational	PS	24 hrs	MRSC Mataram	-
XI	Indonesia	Main	Bintuni	005250098	02°07'.11S 133°30'.04E	25	Operational	PS	24 hrs	MRSC Manokwari	-
XI	Indonesia	Main	Bitung	005250005	01°27'.03N 125°11'.03E	25	Operational	PS	24 hrs	MRSC Manado	-
XI	Indonesia	Main	Cigading	005250033	05°56'.05S 106°00'.23E	25	Operational	PS	24 hrs	MRSC Jakarta	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Indonesia	Main	Cilacap	005250030	07°45'.17S 109°02'.23E	25	Operational	PS	24 hrs	MRSC Semarang	-
XI	Indonesia	Main	Cirebon	005250032	06°43'.00S 108°34'.20E	25	Operational	PS	24 hrs	MRSC Bandung	-
XI	Indonesia	Main	Dabo Singkep	005251559	00°30'.10S 104°34'.00E	25	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Dumai	005250004	01°41'.10N 101°27'.20E	25	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Ende	005251517	08°50'.48S 121°40'.25E	25	Operational	PS	24 hrs	MRSC Kupang	-
XI	Indonesia	Main	Fak-Fak	005250026	02°56'.02S 132°17'.56E	25	Operational	PS	24 hrs	MRSC Sorong	-
XI	Indonesia	Main	Gilimanuk	005251555	08°10'.41S 114°26'.05E	25	Operational	PS	24 hrs	MRSC Denpasar	-
XI	Indonesia	Main	GN. Sitoli	005251556	02°16'.53N 097°37'.16E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Jakarta	005250000	06°07'.28S 106°51'.16E	25	Operational	PS	24 hrs	MRSC Jakarta	-
XI	Indonesia	Main	Jambi	005251510	01°36'.24S 103°34'.52E	25	Operational	PS	24 hrs	MRSC Jambi	-
XI	Indonesia	Main	Jayapura	005250007	02°31'.10S 140°43'.22E	25	Operational	PS	24 hrs	MRSC Jayapura	-
XI	Indonesia	Main	Kalianget	005251514	07°02'.45S 113°56'.45E	25	Operational	PS	24 hrs	MRSC Surabaya	-
XI	Indonesia	Main	Kendari	005250019	03°58'.00S 122°34'.20E	25	Operational	PS	24 hrs	MRSC Kendari	-
XI	Indonesia	Main	Ketapang	005251503	01°48'.44S 109°57'.24E	25	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Kuala Langsa	005251562	04°31'.38N 098°01'.05E	25	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Kuala Tanjung	005251504	03°21'.49N 099°26'.45E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Kuala Tungkal	005251511	00°49'.23S 103°27'.30E	25	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Kumai	005251522	02°45'.10S 111°43'.11E	25	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Kupang	005250010	10°12'.49S 123°37'.05E	25	Operational	PS	24 hrs	MRSC Kupang	-
XI	Indonesia	Main	Lembar	005250022	08°43'.41S 116°04'.23E	25	Operational	PS	24 hrs	MRSC Mataram	-
XI	Indonesia	Main	Lhok Seumawe	005251503	05°14'.26N 097°02'.37E	25	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Makassar	005250002	05°06'.34S 119°26'.22E	25	Operational	PS	24 hrs	MRSC Makassar	-
XI	Indonesia	Main	Manado	005251529	01°29'.43S 124°50'.25E	25	Operational	PS	24 hrs	MRSC Manado	-
XI	Indonesia	Main	Manokwari	005250023	00°51'.56S 134°04'.35E	25	Operational	PS	24 hrs	MRSC Manokwari	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Indonesia	Main	Maumere	005251518	08°37'.00S 122°13'.05E	25	Operational	PS	24 hrs	MRSC Kupang	-
XI	Indonesia	Main	Meneng	005251518	08°07'.33S 114°23'.51E	25	Operational	PS	24 hrs	MRSC Surabaya	-
XI	Indonesia	Main	Merauke	005250021	08°28'.47S 140°23'.38E	25	Operational	PS	24 hrs	MRSC Merauke	-
XI	Indonesia	Main	Muntok	005251509	02°03'.22S 105°09'.04E	25	Operational	PS	24 hrs	MRSC Pangkal Pinang	-
XI	Indonesia	Main	Namlea	005250096	02°16'.37N 128°11'.53E	25	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Natuna	005251505	03°40'.01N 108°07'.44E	25	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Palembang	005251507	02°58'.08S 104°46'.44E	25	Operational	PS	24 hrs	MRSC Palembang	-
XI	Indonesia	Main	Pangkal Balam	005251508	02°06'.10S 106°07'.49E	25	Operational	PS	24 hrs	MRSC Pangkal Pinang	-
XI	Indonesia	Main	Pangkalan Susu	005251563	04°07'.00N 098°10'.30E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Panjang	005250013	05°28'.23S 105°19'.03E	25	Operational	PS	24 hrs	MRSC Lampung	-
XI	Indonesia	Main	Pantoloan	005250018	00°39'.54S 119°44'.45E	25	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Parepare	005251525	04°01'.03S 119°37'.44E	25	Operational	PS	24 hrs	MRSC Makassar	-
XI	Indonesia	Main	Pontianak	005250016	00°01'.26S 109°19'.06E	25	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Poso	005251527	01°22'.51S 120°45'.19E	25	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Rengat	005251560	00°28'.29S 102°41'.10E	25	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Sabang	005251501	05°52'.50N 095°19'.58E	25	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Samarinda	005251524	00°30'.30S 117°09'.12E	25	Operational	PS	24 hrs	MRSC Balikpapan	-
XI	Indonesia	Main	Sampit	005251521	02°32'.20S 112°56'.47E	25	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Sanana	005250025	02°03'.02S 125°38'.02E	25	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Saumlaki	005251531	07°58'.15S 131°18'.19E	25	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Sei Kolak Kijang	005250029	00°51'.04N 104°36'.31E	25	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Selat Panjang	005251561	01°01'.15N 102°43'.10E	25	Operational	PS	24 hrs	MRSC Pekanbaru	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Indonesia	Main	Semarang	005250008	06°58'.35S 110°20'.37E	25	Operational	PS	24 hrs	MRSC Semarang	-
XI	Indonesia	Main	Serui	005251567	01°53'.12S 136°14'.27E	25	Operational	PS	24 hrs	MRSC Biak	-
XI	Indonesia	Main	Sibolga	005250028	01°44'.25N 098°46'.15E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Sintete	005251565	01°11'.42N 109°03'.38E	25	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Sipora	005251047	01°30'.50S 100°02'.20E	25	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Sorong	005250011	00°53'.03S 131°16'.29E	25	Operational	PS	24 hrs	MRSC Sorong	-
XI	Indonesia	Main	Surabaya	005250001	07°13'.05S 112°44'.08E	25	Operational	PS	24 hrs	MRSC Surabaya	-
XI	Indonesia	Main	Tahuna	005250024	03°35'.20N 125°30'.10E	25	Operational	PS	24 hrs	MRSC Manado	-
XI	Indonesia	Main	Tanjung Uban	005251506	01°04'.03N 104°13'.28E	25	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Tanjung Santan	005251554	00°02'.00S 117°31'.00E	25	Operational	PS	24 hrs	MRSC Balikpapan	-
XI	Indonesia	Main	Tapak Tuan	005251502	03°16'.19N 097°09'.48E	25	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Tarakan	005250017	03°17'.28N 117°35'.25E	25	Operational	PS	24 hrs	MRSC Balik Papan	-
XI	Indonesia	Main	Tegal	005251513	06°51'.11S 109°08'.16E	25	Operational	PS	24 hrs	MRSC Semarang	-
XI	Indonesia	Main	Teluk Bayur	005251075	01°00'.10S 100°21'.55E	25	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Teluk Dalam	005251557	00°33'.52N 097°49'.05E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Ternate	005251566	00°40'.00N 127°20'.00E	25	Operational	PS	24 hrs	MRSC Ternate	-
XI	Indonesia	Main	Tg Balai Asahan	005251552	02°58'.00N 099°48'.24E	25	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Tg Pandan	005251553	02°44'.38S 107°37'.47E	25	Operational	PS	24 hrs	MRSC Pangkal Pinang	-
XI	Indonesia	Main	Toli-Toli	005251528	01°03'.08N 120°48'.03E	25	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Tual	005251530	05°37'.46S 132°44'.46E	25	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Waingapu	005251564	01°02'.20S 120°44'.00E	25	Operational	PS	24 hrs	MRSC Kupang	-
XI	Malaysia	Monitor	Gunung Jerai	005330001	05°47'.00N 100°26'.00E	95	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Gunung Berinchang	005330003	04°31'.00N 101°23'.00E	117	Operational	PS	24 hrs	MRCC Port Klang	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Malaysia	Monitor	Ulu Kali	005330004	03°26'.00N 101°47'.00E	114	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Gunung Ledang	005330005	02°03'.00N 102°34'.00E	95	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Tioman	005330006	02°48'.00N 104°12'.00E	27	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kuala Rompin	005330007	02°48'.00N 103°29'.00E	38	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kemuning	005330008	04°19'.00N 103°28'.00E	57	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kuala Terengganu	005330009	05°18'.00N 103°08'.00E	55	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Machang	005330010	05°43'.00N 102°17'.00E	70	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kuching	005330011	01°35'.00N 110°11'.00E	85	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Bintulu	005330012	03°13'.00N 113°05'.00E	48	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kota Kinabalu	005330013	06°02'.00N 116°12'.00E	75	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Labuan	005330014	05°17'.00N 115°15'.00E	22	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Philippines	Main	Manila	005480020	14°35'.09N 121°01'.00E	25	Operational	PS	24 hrs	Manila	-
XI	Philippines	Main	Bataan	005480020	14°38'.30N 121°28'.54E	25	Operational	PS	24 hrs	Manila	-
XI	Philippines	Main	Subic	005480020	14°52'.34N 120°17'.42E	-	Operational	PS	24 hrs	Manila	-
XI	Philippines	Main	Batangas	005480020	13°45'.00N 121°02'.37E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	Lucena	005480020	13°54'.00N 121°38'.00E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	Calapan	005480020	13°25'.40N 121°11'.42E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	San Jose	005480020	12°20'.00N 121°05'.00E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	Romblon	005480020	12°34'.40N 122°16'.08E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	Puerto Real	005480020	14°40'.15N 121°36'.47E	25	Operational	PS	24 hrs	Batangas	-
XI	Philippines	Main	Iloilo	005480020	10°41'.22N 122°34'.19E	25	Operational	PS	24 hrs	Iloilo	-
XI	Philippines	Main	Bacalod	005480020	10°28'.41N 123°25'.20E	25	Operational	PS	24 hrs	Iloilo	-
XI	Philippines	Main	Roxas	005480020	11°36'.15N 122°42'.34E	25	Operational	PS	24 hrs	Iloilo	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Philippines	Main	Caticlan	005480020	11°56'.17N 121°57'.03E	25	Operational	PS	24 hrs	Iloilo	-
XI	Philippines	Main	San Jose de Buenavista	005480020	10°44'.17N 121°56'.16E	25	Operational	PS	24 hrs	Iloilo	-
XI	Philippines	Main	San Fernando	005480020	16°36'.31N 120°17'.42E	25	Operational	PS	24 hrs	San Fernando	-
XI	Philippines	Main	Sual	005480020	16°04'.33N 120°29'.20E	25	Operational	PS	24 hrs	San Fernando	-
XI	Philippines	Main	Currimao	005480020	17°59'.12N 120°29'.20E	25	Operational	PS	24 hrs	San Fernando	-
XI	Philippines	Main	Aparri	005480020	18°21'.35N 121°37'.49E	25	Operational	PS	24 hrs	Aparri	-
XI	Philippines	Main	Basco	005480020	20°26'.53N 121°58'.04E	25	Operational	PS	24 hrs	Aparri	-
XI	Philippines	Main	Legaspi	005480020	13°08'.35N 123°45'.31E	25	Operational	PS	24 hrs	Legaspi	-
XI	Philippines	Main	Masbate	005480020	12°22'.12N 123°36'.57E	25	Operational	PS	24 hrs	Legaspi	-
XI	Philippines	Main	Sorsogon	005480020	12°58'.01N 124°00'.14E	25	Operational	PS	24 hrs	Legaspi	-
XI	Philippines	Main	Davao	005480020	07°08'.00N 125°40'.00E	25	Operational	PS	24 hrs	Davao	-
XI	Philippines	Main	General Santos	005480020	06°05'.34N 125°09'.16E	25	Operational	PS	24 hrs	Davao	-
XI	Philippines	Main	Sarangani	005480020	05°24'.45N 125°25'.32E	25	Operational	PS	24 hrs	Davao	-
XI	Philippines	Main	Mati	005480020	06°57'.06N 126°12'.54E	25	Operational	PS	24 hrs	Davao	-
XI	Philippines	Main	Bislig	005480020	08°12'.54N 126°22'.40E	25	Operational	PS	24 hrs	Puerto Princesa	-
XI	Philippines	Main	Cuyo	005480020	10°51'.08N 121°00'.24E	25	Operational	PS	24 hrs	Puerto Princesa	-
XI	Philippines	Main	Coron	005480020	11°59'.29N 120°12'.42E	25	Operational	PS	24 hrs	Puerto Princesa	-
XI	Philippines	Main	Liminang Cong	005480020	10°49'.37N 119°31'.03E	25	Operational	PS	24 hrs	Puerto Princesa	-
XI	Philippines	Main	Brooke`s Point	005480020	08°46'.20N 117°49'.57E	25	Operational	PS	24 hrs	Puerto Princesa	-
XI	Philippines	Main	Cebu	005480020	10°16'.18N 123°53'.53E	25	Operational	PS	24 hrs	Cebu	-
XI	Philippines	Main	Tacloban	005480020	11°03'.54N 125°01'.24E	25	Operational	PS	24 hrs	Cebu	-
XI	Philippines	Main	Maasin	005480020	10°07'.54N 124°50'.08E	25	Operational	PS	24 hrs	Cebu	-
XI	Philippines	Main	Catbalogan	005480020	11°46'.27N 123°52'.48E	25	Operational	PS	24 hrs	Cebu	-
XI	Philippines	Main	Tagbilaran	005480020	09°38'.56N 123°50'.50E	25	Operational	PS	24 hrs	Tagbilaran	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Philippines	Main	Zamboanga	005480020	06°54'.13N 122°04'.16E	25	Operational	PS	24 hrs	Zamboanga	-
XI	Philippines	Main	Jolo	005480020	06°03'.22N 121°00'.00E	25	Operational	PS	24 hrs	Zamboanga	-
XI	Philippines	Main	Pagadian	005480020	07°49'.06N 123°26'.20E	25	Operational	PS	24 hrs	Zamboanga	-
XI	Philippines	Main	Mapun	005480020	06°58'.21N 118°30'.33E	25	Operational	PS	24 hrs	Zamboanga	-
XI	Philippines	Main	Cotabato	005480020	07°12'.17N 124°09'.46E	25	Operational	PS	24 hrs	Zamboanga	-
XI	Philippines	Main	Cagayan de Oro	005480020	08°29'.47N 124°39'.38E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Philippines	Main	Ozamis	005480020	08°08'.23N 123°50'.43E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Philippines	Main	Dapitan	005480020	08°37'.40N 123°23'.44E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Philippines	Main	Butuan	005480020	08°57'.00N 125°32'.39E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Philippines	Main	Surigao	005480020	09°46'.55N 125°30'.00E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Philippines	Main	Iligan	005480020	08°13'.50N 124°13'.59E	25	Operational	PS	24 hrs	Cagayan de Oro	-
XI	Republic of Korea	Main	Incheon Korea Coast Guard	004401001	37°27'.00N 126°36'.00E	25	Operational	SD	24 hrs	Incheon RCC	-
XI	Republic of Korea	Main	East Regional HQs Korea Coast Guard	004401002	37°29'.00N 129°07'.00E	25	Operational	SD	24 hrs	Donghae RCC	-
XI	Republic of Korea	Main	West Regional HQs Korea Coast Guard	004401003	34°47'.00N 126°32'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	South Regional HQs Korea Coast Guard	004401004	35°07'.00N 129°03'.00E	25	Operational	SD	24 hrs	Namhae RCC	-
XI	Republic of Korea	Main	Jeju Coast Guard Station	004401005	33°31'.00N 126°32'.00E	25	Operational	SD	24 hrs	Jeju RCC	-
XI	Republic of Korea	Main	Seoul Radio	004400002	37°32'.00N 127°05'.00E	25	Operational	PS	24 hrs	Incheon RCC	-
XI	Republic of Korea	Monitor	Seoul Radio	004400003	37°29'.00N 126°33'.00E	25	Operational	PS	24 hrs	Incheon RCC	-
XI	Republic of Korea	Monitor	Seoul Radio	004400004	37°13'.00N 126°09'.00E	25	Operational	PS	24 hrs	Incheon RCC	-

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
XI	Republic of Korea	Monitor	Seoul Radio	004400201	36°18'.00N 126°38'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400501	35°57'.00N 126°41'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400308	34°41'.00N 125°27'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400307	35°08'.00N 126°06'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400309	34°48'.00N 126°24'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400304	34°44'.00N 126°07'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400310	34°27'.00N 126°37'.00E	25	Operational	PS	24 hrs	Seohae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400306	34°26'.00N 127°30'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400305	34°45'.00N 127°44'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400104	34°59'.00N 127°52'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400103	34°48'.00N 128°25'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400106	35°09'.00N 128°44'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400105	35°08'.00N 129°02'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400101	35°05'.00N 129°03'.00E	25	Operational	PS	24 hrs	Namhae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400102	35°35'.00N 129°24'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400401	36°30'.00N 129°26'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400402	36°51'.00N 129°24'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400403	37°28'.00N 130°53'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400404	37°32'.00N 130°52'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400603	37°26'.00N 129°10'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400602	37°42'.00N 129°00'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400604	38°11'.00N 128°35'.00E	25	Operational	PS	24 hrs	Donghae RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400701	33°29'.00N 126°29'.00E	25	Operational	PS	24 hrs	Jeju RCC	-	
XI	Republic of Korea	Monitor	Seoul Radio	004400702	33°14'.00N 126°33'.00E	25	Operational	PS	24 hrs	Jeju RCC	-	

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Republic of Korea	Main	Busan VTS	004403102	35°04'.00N 129°05'.00E	25	Operational	SD	24 hrs	Namhae RCC	-
XI	Republic of Korea	Main	Busan Newport VTS	004403106	35°03'.00N 128°46'.00E	25	Operational	SD	24 hrs	Namhae RCC	-
XI	Republic of Korea	Main	Incheon VTS	004403001	37°27'.00N 126°36'.00E	25	Operational	SD	24 hrs	Incheon RCC	-
XI	Republic of Korea	Main	Yeosu VTS	004403302	34°44'.00N 127°45'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	Masan VTS	004403101	35°11'.00N 128°34'.00E	25	Operational	SD	24 hrs	Namhae RCC	-
XI	Republic of Korea	Main	Ulsan VTS	004403103	35°30'.00N 129°23'.00E	25	Operational	SD	24 hrs	Donghae RCC	-
XI	Republic of Korea	Main	Donghae VTS	004403601	37°29'.00N 129°08'.00E	25	Operational	SD	24 hrs	Donghae RCC	-
XI	Republic of Korea	Main	Gunsan VTS	004403501	35°58'.00N 126°33'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	Mokpo VTS	004403301	34°47'.00N 126°21'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	Wando VTS	004403304	34°18'.00N 126°46'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	Pohang VTS	004403401	36°00'.00N 129°25'.00E	25	Operational	SD	24 hrs	Donghae RCC	-
XI	Republic of Korea	Main	Jeju VTS	004403701	33°31'.00N 126°32'.00E	25	Operational	SD	24 hrs	Jeju RCC	-
XI	Republic of Korea	Main	Pyeongtaek VTS	004403002	36°57'.00N 126°50'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	Daesan VTS	004403201	36°58'.00N 126°23'.00E	25	Operational	SD	24 hrs	Seohae RCC	-
XI	Singapore	Main	Singapore Port Operations Control Centre	005630002	01°16'.28N 103°50'.67E	25	Operational	SD	24 hrs	-	-
XI	Thailand	Monitor	Bangkok Radio Sriracha	005671000	13°11'.39N 100°57'.01E	27	Operational	SD	24 hrs	Bangkok RCC	-
XI	Thailand	Monitor	Petchaburi	005671000	12°59'.73N 100°03'.32E	27	Operational	SD	24 hrs	Bangkok RCC	-
XI	Viet Nam	Main	Ho Chi Minh- Ville/XVS Radio	005743030	10°21'.29N 107°04'.15E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Hai Phong/XVG Radio	005741040	20°47'.50N 106°42'.54E	30	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Da Nang/XVT Radio	005742030	16°07'.56N 108°15'.06E	30	Operational	PS	24 hrs	Danang MRCC	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Viet Nam	Main	Nha Trang/XVN Radio	005742080	12°29'.27N 109°15'.50E	30	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Vung Tau/XVR Radio	005743020	10°21'.60N 107°04'.01E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Mong Cai/XVM Radio	005741010	21°31'.38N 107°58'.19E	30	Operational	PS	24 hrs	Haiphonh MRCC	-
XI	Viet Nam	Main	Cua Ong/XVC Radio	005741020	21°01'.12N 107°24'.01E	30	Operational	PS	24 hrs	Hon Gai Port Authority	-
XI	Viet Nam	Main	Hon Gai/XVQ Radio (Quang Ninh)	005741030	20°57'.15N 107°04'.22E	30	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Ben Thuy/SVB Radio	005741070	18°30'.57N 105°42'.21E	30	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Hue/XVD Radio	005742020	16°32'.38N 107°38'.24E	30	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Quy Nhon/XVI Radio	005742060	13°47'.00N 109°14'.00E	30	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Kien Giang/SVK Radio	005743080	09°22'.00N 104°26'.00E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Can Tho/XVU Radio	005743050	10°02'.00N 105°47'.00E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Thanh Hoa	005741060	19°17'.99N 105°49'.16E	30	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Ca Mau/XVA Radio	005743070	09°12'.01N 105°10'.48E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Phan Rang/XVN Radio	005742100	11°33'.53N 109°00'.23E	30	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Phu Yen/XVY Radio	005742070	12°53'.40N 109°27'.12E	30	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Phan Thiet/XVP Radio	005743010	10°54'.55N 108°06'.11E	30	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Hong Kong, China	Main	Hong Kong Marine Rescue Radio Tai Mo Shan	004773500	22°24'.34N 114°07'.28E	50	Operational	SD	24 hrs	Hong Kong MRCC	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XI	Hong Kong, China	Main (Standby)	Hong Kong Marine Rescue Radio Victoria Peak	004773500	22°16'.27N 114°08'.35E	50	Operational	SD	24 hrs	Hong Kong MRCC	-
XII	Canada	Main	Victoria MCTS	003160011	-	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Bowen Island	003160011	49°21'.00N 123°23'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Parke	003160011	48°50'.00N 123°18'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Helmcken	003160011	48°24'.00N 123°34'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Annacis Island	003160011	49°12'.00N 122°55'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Newton	003160011	48°37'.00N 123°27'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Watts Point	003160011	49°39'.00N 123°13'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Main	Prince Rupert MCTS	003160013	-	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Dundas Island	003160013	54°31'.00N 130°55'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Rose Inlet	003160013	52°13'.00N 131°13'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Klemtu	003160013	52°35'.00N 128°34'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Gil	003160013	53°16'.00N 129°12'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Naden Harbour	003160013	53°57'.00N 132°57'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Cumshewa	003160013	53°10'.00N 132°00'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Hayes	003160013	54°17'.00N 130°19'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Calvert Island	003160013	51°35'.00N 128°01'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Holberg	003160013	50°38'.00N 128°08'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Eliza Dome	003160013	49°52'.00N 127°07'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Mount Ozzard	003160013	48°58'.00N 125°30'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Main	Comox MCTS	003160014	-	40	Operational	SD	24 hrs	JRCC Victoria	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XII	Canada	Monitor	Port Hardy	003160014	50°42'.00N 127°42'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Discovery Mountain	003160014	50°19'.00N 125°22'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Canada	Monitor	Texada Island	003160014	49°42'.00N 124°26'.00W	40	Operational	SD	24 hrs	JRCC Victoria	-
XII	Colombia	Main	Buenaventura	007300101	03°48,513'N 77°10,777'W	27	Operational	SD	24 hrs	RCC Pacífico	-
XII	Colombia	Main	Tumaco	007300201	01°49,318'N 78° 43,77'	35	Operational	SD	24 hrs	RCC Pacífico	-
XII	Ecuador	Main	Guayaquil	007354750	02°11'.00S 079°53'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Esmeraldas	007354752	00°57'.00N 079°39'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Bahia	007354753	00°35'.00S 080°25'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Manta	007354754	00°57'.00S 080°43'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Salinas	007354755	02°12'.00S 080°52'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Puerto Bolivar	007354756	03°16'.00S 080°00'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Main	Ayora	007354757	00°44'.50S 090°18'.45W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Ecuador	Monitor	Baquerizo Moreno	007354758	00°54'.00S 089°37'.00W	30	Operational	SD	24 hrs	Guayaquil Coast Guard	-
XII	Mexico	Main	Mazatlan	003450810	23°10'.03N 106°25'.43W	80	Operational	PS	24 hrs	Sector Naval	-
XII	Mexico	Monitor	Ensenada	003450210	31°51'.08N 116°37'.07W	80	Operational	PS	24 hrs	Zona Naval (ZN-2)	-
XII	Mexico	Monitor	Manzanillo	003451410	19°01'.12N 104°19'.11W	80	Operational	PS	24 hrs	Sector Naval	-
XII	Mexico	Monitor	Acapulco	003451810	16°50'.15N 099°56'.12W	80	Operational	PS	24 hrs	Zona Naval (ZN-8)	-
XII	Mexico	Monitor	Salina Cruz	003452010	16°10'.27N 095°11'.00W	80	Operational	PS	24 hrs	Zona Naval (ZN-10)	-
XII	Mexico	Monitor	Lazaro Cardenas	003451610	17°57'.00N 102°12'.27W	80	Operational	PS	24 hrs	Zona Naval (ZN-6)	-
XII	Mexico	Monitor	Puerto Vallarta	003451210	20°45'.54N 105°31'.53W	80	Operational	PS	24 hrs	Sector Naval	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XII	United States	Main	Sector San Diego	003669913	32°43'.00N 117°11'.00W	20	Operational	SD	24 hrs	Alameda	-
XII	United States	Main	Sector Los Angeles-Long Beach	003669912	33°43'.00N 118°16'.00W	20	Operational	SD	24 hrs	Alameda	-
XII	United States	Main	Sector San Francisco	003669926	37°48'.00N 122°21'.00W	20	Operational	SD	24 hrs	Alameda	-
XII	United States	Main	Sector Humboldt Bay	003669909	40°58'.00N 124°06'.00W	20	Operational	SD	24 hrs	Alameda	-
XII	United States	Main	Sector Puget Sound	003669938	47°35'.00N 122°20'.00W	20	Operational	SD	24 hrs	Seattle	-
XII	United States	Main	Sector Columbia River	003669937	46°09'.00N 123°52'.00W	20	Operational	SD	24 hrs	Seattle	-
XII	United States	Main	Sector North Bend	003669911	43°24'.00N 124°14'.00W	20	Operational	SD	24 hrs	Seattle	-
XII	United States	Main	Sector Honolulu	003669939	21°26'.00N 158°09'.00W	20	Operational	SD	24 hrs	Honolulu	-
XIII	Russian Federation	Main	Vladivostok	002734412	43°07'.00N 131°55'.00E	55	Operational	SD	24 hrs	MRCC Vladivostok	-
XIII	Russian Federation	Monitor	Nakhodka	002734412	42°51'.00N 132°50'.00E	45	Operational	SD	24 hrs	MRCC Vladivostok	-
XIII	Russian Federation	Monitor	Tumannaya (Posiet)	002734412	42°34'.00N 131°11'.00E	70	Operational	SD	24 hrs	MRCC Vladivostok	-
XIII	Russian Federation	Main	Magadan	002734416	59°33'.00N 150°43'.00E	19	Operational	SD	24 hrs	MRSC Petropavlovsk-Kamchatskiy	-
XIII	Russian Federation	Main	Vanino	002734421	48°55'.00N 140°20'.00E	45	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Main	Yuzhno-Sakhalinsk	002733733	-	-	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Korsakov	002734412	46°45'.00N 142°27'.00E	42	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XIII	Russian Federation	Monitor	Nevel'sk	002734412	46°38'.00N 141°51'.00E	40	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Kholmsk	002734412	47°02'.00N 142°03'.00E	31	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Cape Svobodniy	002734412	46°50'.00N 144°26'.00E	32	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Main	Petropavlovsk-Kamchatskiy	002734418	52°59'.00N 158°39'.00E	7	Operational	SD	24 hrs	MRSC Petropavlovsk-Kamchatskiy	-
XV	Chile	Main	Iquique	007250020	20°12'.68S 070°09'.22W	64	Operational	SD	24 hrs	MRCC Iquique	-
XV	Chile	Main	Arica	007250010	18°29'.10S 070°19'.16W	39	Operational	SD	24 hrs	MRSC Arica	-
XV	Chile	Main	Antofagasta	007250050	23°40'.67S 070°24'.48W	30	Operational	SD	24 hrs	MRSC Antofagasta	-
XV	Chile	Main	Tocopilla	007250030	22°05'.25S 070°12'.15W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Mejillones	007250040	23°05'.40S 070°27'.00W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Taltal	007250060	25°24'.30S 070°29'.02W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Chañaral	007250070	26°21'.00S 070°38'.20W	15	Operational	SD	24 hrs	MRSC Caldera	-
XV	Chile	Main	Caldera	007250080	27°03'.58S 070°49'.23W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Huasco	007250090	28°27'.40S 071°13'.30W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Isla de Pascua	007250100	27°08'.98S 109°26'.22W	44	Operational	SD	24 hrs	MRSC Isla de Pascua	-
XV	Chile	Main	Coquimbo	007250110	29°56'.30S 071°20'.10W	62	Operational	SD	24 hrs	MRSC Coquimbo	-
XV	Chile	Main	Los Vilos	007250120	31°54'.15S 071°31'.23W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Quintero	007250125	32°46'.21S 071°31'.28W	15	Operational	SD	24 hrs	MRCC Valparaíso	-
XV	Chile	Main	Juan Fernández	007250130	33°37'.11S 078°49'.39W	15	Operational	SD	24 hrs	-	-
XV	Chile	Main	Valparaíso	007251860	33°04'.70S 071°36'.80W	63	Operational	PS	24 hrs	-	-
XV	Chile	Main	San Antonio	007250140	33°34'.00S 071°37'.00W	31	Operational	SD	24 hrs	MRSC San Antonio	-

NAV/ MET Area	Country	VHF DSC Coast Station									RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70			
XV	Chile	Main	Constitución	007250150	35°19'.10S 072°24'.05W	15	Operational	SD	24 hrs	MRCC Talcahuano	-	
XV	Chile	Main	Talcahuano	007250170	36°41'.48S 073°06'.52W	32	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Corral	007250210	39°53'.01S 073°25'.31W	15	Operational	SD	24 hrs	MRSC Valdivia	-	
XV	Chile	Main	Valdivia	007250220	39°48'.50S 073°14'.51W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Puerto Montt	007250230	41°28'.83S 072°57'.67W	34	Operational	SD	24 hrs	MRCC Puerto Montt	-	
XV	Chile	Main	Corona	007250235	41°47'.04S 073°52'.33W	26	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Ancud	007250240	41°52'.04S 073°50'.20W	15	Operational	SD	24 hrs	MRSC Castro	-	
XV	Chile	Main	Castro	007250250	42°28'.58S 073°46'.04W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Chaitén	007250260	42°55'.00S 072°43'.27W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Quellón	007250270	43°07'.32S 073°37'.42W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Melinka	007250280	43°53'.54S 073°44'.45W	15	Operational	SD	24 hrs	MRSC Puerto Aysén	-	
XV	Chile	Main	Isla Guafo	007250290	43°33'.54S 074°49'.50W	33	Operational	SD	24 hrs	MRCC Puerto Montt	-	
XV	Chile	Main	Puerto Aguirre	007250294	45°09'.45S 073°31'.36W	15	Operational	SD	24 hrs	MRSC Puerto Aysén	-	
XV	Chile	Main	Puerto Chacabuco	007250298	45°26'.48S 072°49'.18W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Aysén	007250300	45°24'.29S 072°43'.05W	16	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Cabo Raper	007250310	46°49'.08S 075°37'.23W	22	Operational	SD	24 hrs	-	-	
XV	Chile	Main	San Pedro	007250320	47°42'.39S 074°53'.35W	18	Operational	SD	24 hrs	MRCC Punta Arenas	-	
XV	Chile	Main	Puerto Edén	007250330	49°08'.20S 074°27'.10W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Puerto Natales	007250340	51°44'.54S 072°32'.10W	15	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Faro Evangelistas	007250350	52°23'.07S 075°05'.54W	21	Operational	SD	24 hrs	-	-	
XV	Chile	Main	Faro Fairway	007250360	52°43'.53S 073°46'.42W	19	Operational	SD	24 hrs	-	-	

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XV	Chile	Main	Bahia Felix	007250370	52°57'.43S 074°04'.51W	19	Operational	SD	24 hrs	-	-
XV	Chile	Main	Magallanes	007250380	53°09'.92S 070°54'.28W	64	Operational	SD	24 hrs	-	-
XV	Chile	Main	Punta Delgada	007250390	52°27'.12S 069°33'.15W	17	Operational	SD	24 hrs	-	-
XV	Chile	Main	Punta Dungeness	007250400	52°24'.00S 068°26'.00W	21	Operational	SD	24 hrs	-	-
XV	Chile	Main	Espíritu Santo	007250410	52°39'.32S 068°36'.42W	24	Operational	SD	24 hrs	-	-
XV	Chile	Main	Puerto Williams	007250420	54°55'.57S 067°36'.27W	22	Operational	SD	24 hrs	MRSC Puerto Williams	-
XV	Chile	Main	Wollaston	007250430	55°36'.48S 067°25'.48W	28	Operational	SD	24 hrs	-	-
XV	Chile	Main	Diego Ramírez	007250440	56°31'.24S 068°42'.36W	28	Operational	SD	24 hrs	-	-
XV	Chile	Main	Bahía Fildes	007250450	62°11'.48S 058°55'.30W	15	Operational	SD	24 hrs	MRSC Chilean Antarctic	-
XV	Chile	Main	Bahía Paraíso (Antarctica)	007250470	64°49'.23S 062°51'.34W	15	Operational	SD	24 hrs	MRSC Chilean Antarctic	-
XVI	Peru	Main	Callao	007600125	12°03' S 077°09' W	50	Operational	PS	24 hrs	MRCC Callao	-
XVI	Peru	Main	Chimbote	007600126	09°08' S 078°37' W	12	Operational	SD	24 hrs	MRSC Chimbote	-
XVI	Peru	Main	Huacho	007600128	11°07' S 077°37' W	30	Operational	SD	24 hrs	MRSC Huacho	-
XVI	Peru	Main	Ilo	007600132	17°39' S 071°21' W	53	Operational	SD	24 hrs	MRSC Ilo	-
XVI	Peru	Main	Mollendo	007600129	17°01' S 072°01' W	30	Operational	PS	24 hrs	MRCC Mollendo	-
XVI	Peru	Main	Paita	007600121	05°05' S 081°07' W	30	Operational	PS	24 hrs	MRCC Paita	-
XVI	Peru	Main	Pimentel	007600123	06°50' S 079°56' W	25	Operational	SD	24 hrs	MRSC Pimentel	-
XVI	Peru	Main	Pisco	007600130	13°43' S 076°13' W	17	Operational	SD	24 hrs	MRSC Pisco	-
XVI	Peru	Main	Salaverry	007600124	08°13' S 078°59' W	25	Operational	SD	24 hrs	MRSC Salaverry	-
XVI	Peru	Main	San Juan	007600131	15°22' S 075°10' W	30	Operational	SD	24 hrs	MRSC San Juan	-
XVI	Peru	Main	Supé	007600127	10°48' S 077°44' W	15	Operational	SD	24 hrs	MRSC Supé	-
XVI	Peru	Main	Talara	007600122	04°35' S 081°17' W	30	Operational	SD	24 hrs	MRSC Talara	-

NAV/ MET Area	Country	VHF DSC Coast Station								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose SD/PS	Watch hours on Ch.70		
XVI	Peru	Main	Zorritos	007600120	03°40' S 080°40' W	30	Operational	SD	24 hrs	MRSC Zorritos	-
XVI	Peru	Main	Chancay	007600135	11°35' S 077°16' W	30	Operational	SD	24 hrs	MRSC Chancay	-
XX	Russian Federation	Main	Murmansk	002734420	68°59'.00N 033°04'.00E	-	Operational	SD	24 hrs	MRCC Murmansk	-
XX	Russian Federation	Monitor	Abram-Mys	002734420	68°58'.00N 033°01'.00E	17	Operational	SD	24 hrs	MRCC Murmansk	-
XX	Russian Federation	Monitor	Krestovy	002734420	69°08'.00N 033°32'.00E	45	Operational	SD	24 hrs	MRCC Murmansk	-
XX	Russian Federation	Monitor	Set-Navolok	002734420	69°24'.00N 033°30'.00E	30	Operational	SD	24 hrs	MRCC Murmansk	-
XX	Russian Federation	Main	Arkhangel'sk	002734414	64°32'.00N 040°32'.00E	26	Operational	SD	24 hrs	MRCC Arkhangelsk	-
XX	Russian Federation	Monitor	Mudyug	002734414	64°51'.00N 040°17'.00E	25	Operational	SD	24 hrs	MRCC Arkhangelsk	-

SD = Safety and Distress
PS = Public Correspondence and Safety and Distress
"Monitor" stations include remote-controlled stations

ANNEX 3

LIST OF MF DSC COAST STATIONS FOR SEA AREA A2

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
I	Belgium	Main	Oostende Radio	002050480	51°20'.04N 003°12'.00E	155	Operational	PS	24 hrs	Oostende MRCC	-
I	Denmark	Main	Lyngby Radio	002191000	-	-	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Varde (Tx)	002191000	55°39'.42N 008°40'.28E	170	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Blaavand (Rx)	002191000	55°33'.47N 008°05'.00E	153	Operational	SD	24 hrs	JRCC Denmark	-
I	Denmark	Monitor	Skagen (Tx/Rx)	002191000	57°44'.00N 010°34'.00E	148	Operational	SD	24 hrs	JRCC Denmark	-
I	Estonia	Main	Tallinn	002761100	-	-	Operational	SD	24 hrs	JRCC Tallinn	-
I	Estonia	Monitor	Undva	002761000	58°30'.37N 021°55'.39E	150	Operational	SD	24 hrs	JRCC Tallinn	-
I	Estonia	Main	Tallinn North	002760100	59°24'.00N 024°40'.00E	150	Planned	SD	24 hrs	-	-
I	Estonia	Main	Kuressaare West	002760120	58°15'.00N 022°29'.00E	150	Planned	SD	24 hrs	-	-
I	Finland	Main	MRCC Turku	002301000	-	-	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Hailuoto	002301000	65°01'.57N 024°35'.16E	150	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Vaasa	002301000	63°06'.04N 021°34'.36E	150	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	Finland	Monitor	Mariehamn	002301000	60°06'.47N 019°56'.59E	150	Operational	SD	24 hrs	MRCC Turku (Backup by MRSC Helsinki)	-
I	France	Main	Ouessant (transmission)	002275300	48°28'.00N 005°03'.00W	140	Operational	SD	24 hrs	MRCC Corsen	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
I	France	Main	Corsen (reception)	002275300	48°24'.00N 004°47'.00W	140	Operational	SD	24 hrs	-	-
I	Iceland	Main	Reykjavik Radio	002510100	64°05'.00N 021°51'.00W	216	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Iceland	Monitor	Isafjordur	002510100	66°05'.00N 023°02'.00W	227	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Iceland	Monitor	Siglufjordur	002510100	66°11'.00N 018°57'.00W	216	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Iceland	Monitor	Neskaupstadur	002510100	65°09'.00N 013°42'.00W	194	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Iceland	Monitor	Hornafjordur	002510100	64°15'.00N 015°13'.00W	194	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Iceland	Monitor	Vestmannaeyjar	002510100	63°26'.00N 020°16'.00W	194	Operational	PS	24 hrs	MRCC Reykjavik	-
I	Ireland	Main	Malin Head Radio	002500100	55°21'.00N 007°20'.00W	150	Operational	SD	24 hrs	MRSC Malin Head	-
I	Ireland	Main	Valentia Radio	002500200	51°55'.00N 010°20'.00W	150	Operational	SD	24 hrs	MRSC Valentia	-
I	Latvia	Main	Riga Rescue Radio	002750100	57°02'.00N 024°05'.00E	150	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Uzava	002750100	57°13'.00N 021°26'.00E	120	Operational	SD	24 hrs	MRCC Riga	-
I	Latvia	Monitor	Akmenrags	002750100	56°50'.00N 021°03'.00E	120	Operational	SD	24 hrs	MRCC Riga	-
I	Lithuania	Main	MRCC Klaipeda	002770330	56°01'.00N 021°05'.00E	100	Operational	SD	24 hrs	MRCC Klaipeda	-
I	Netherlands	Main	Netherlands Coastguard Radio (PBK)	002442000	-	-	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Main	Oudorp	002442000	51°.48N 003°.53E	240	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Back-up	Appingedam (TX)	002442000	53°20'.08N 006°51'.33E	150	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	West-Terschelling (RX)	002442000	53°21'.26N 005°12'.51E	150	Operational	SD	24 hrs	JRCC Den Helder	-
I	Netherlands	Monitor	Noordwijk Radio (RX)	002442000	52°17'.35N 004°28'.19E	150	Operational	SD	24 hrs	JRCC Den Helder	-
I	Norway	Main	Tjøme Radio (Jeløy)	002570100	59°26'.11N 010°35'.35E	200	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Rogaland Radio (Vigre)	002570300	58°39'.00N 005°36'.00E	200	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Farsund	002570300	58°04'.21N 006°44'.40E	200	Operational	PS	24 hrs	JRCC Stavanger	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
I	Norway	Monitor	Bergen	002570300	60°42'.31N 004°52'.42E	200	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Florø Radio	002570500	61°35'.00N 005°00'.00E	200	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Monitor	Ørlandet	002570500	63°40'.59N 009°35'.25E	200	Operational	PS	24 hrs	JRCC Stavanger	-
I	Norway	Main	Bodø Radio (Bodøsjøen)	002570700	67°16'.00N 014°23'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Sandnessjøen	002570700	66°01'.00N 012°37'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Andenes	002570700	69°18'.00N 016°04'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Jan Mayen	002570700	70°57'.00N 008°40'.01W	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Bjornøya	002570700	74°31'.00N 019°01'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Svalbard Radio	002570700	78°02'.00N 013°40'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Main	Vardø Radio	002570800	70°22'.00N 031°06'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Tromsø	002570800	69°39'.00N 018°57'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Hammerfest	002570800	70°39'.88N 023°40'.71E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Norway	Monitor	Berlevåg	002570800	70°52'.00N 029°04'.00E	200	Operational	PS	24 hrs	JRCC Bodø	-
I	Poland	Main	Witowo Radio, Barzowice (Tx/Rx)	002610210	54°28'.42N 016°30'.32E	150	Operational	SD	24 hrs	RCC Gdynia	-
I	Russian Federation	Main	Kaliningrad Rx	002734417	54°45'.00N 020°35'.00E	125	Operational	SD	24 hrs	MRCC Kaliningrad	-
I	Russian Federation	-	Kaliningrad Tx	-	54°43'.00N 020°44'.00E	-	Operational	SD	24 hrs	MRCC Kaliningrad	-
I	Russian Federation	-	Saint Petersburg	002733700	59°53'.00N 030°13'.00E	150	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Rx Gorki	002733700	59°48'.00N 028°30'.00E	-	Operational	SD	24 hrs	MRCC St. Petersburg	-
I	Russian Federation	Monitor	Tx Karavaldayskiy	002733700	59°59'.00N 029°07'.00E	-	Operational	SD	24 hrs	MRCC St. Petersburg	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
I	Sweden	Main	Göteborg	002653000	-	-	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Bjuröklubb	002653000	64°28'.00N 021°36'.00E	210	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Härnösand	002653000	62°42'.00N 018°07'.00E	210	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Tingstäde	002653000	57°41'.00N 018°35'.00E	250	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Gislövshammar	002653000	55°28'.00N 014°18'.00E	210	Operational	SD	24 hrs	JRCC Sweden	-
I	Sweden	Monitor	Grimeton	002653000	57°06'.00N 012°23'.00E	150	Operational	SD	24 hrs	JRCC Sweden	-
I	United Kingdom	Monitor	Collafirth	002320001	60°32'.0N 001°23'.5W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Lerwick	002320001	60°08'.9N 001°08'.3W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	-	St Margarets Hope	002320001	58°79'.2N 002°57'.6W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Gregness	002320004	57°07'.6N 002°03'.2W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	-	Cruden Bay	002320004	57°29'.9N 001°48'.8W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Main	Cullercoats	002320007	55°04'.4N 001°27'.8W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Langham	002320007	52°56'.5N 000°57'.2E	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Humber CGOC	002320007	54°07'.1N 000°05'.2W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Amble	002320007	55°31'.0N 001°37'.2W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Main	Walton on the Naze	002320009	51°51'.3N 001°16'.8E	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Scilly Isles	002320014	49°55'.8N 006°18'.2W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Treen	002320014	50°08'.5N 005°02'.2W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	St Annes Head	002320017	51°41'.0N 005°10'.6W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	-	Tiree	002320024	56°30'.2N 006°57'.9W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Butt of Lewis	002320024	58°27'.7N 006°13'.9W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Ness	002320024	58°12'.8N 007°00'.4W	150	Operational	SD	24 hrs	-	-
I	United Kingdom	Monitor	Balleuvulin	002320024	56°37'.9N 006°07'.9W	150	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
I	Faroes	Main	Torshavnradio	002311000	62°00'.87N 006°47'.45W	225	Operational	SD	24 hrs	MRCC Torshavn	-
II	Benin	Main	Cotonou Radio	006100001	06°28'.00N 002°20'.00E	150	Operational	-	24 hrs	PTT Cotonou	-
II	Cabo Verde	Main	San Vicente Radio (D4A) (Riberia de Vinha – S. Vic. Island)	006170000	16°51'.1 N 025°00'.3 W	200	Operational	PS	24 hrs	MRCC CPB	-
II	Côte d'Ivoire	Main	Abidjan Radio	006191000	05°19'.34N 004°01'.02 W	500	Operational	PS	24 hrs	MRCC Abidjan	-
II	Côte d'Ivoire	Monitor	Kouakro	006191000	05°15'.46N 003°29'.26 W	-	Operational	PS	24 hrs	-	-
II	Côte d'Ivoire	Monitor	Grand Lahou	006191000	05°15'.46N 005°00'.39 W	-	Operational	PS	24 hrs	-	-
II	Côte d'Ivoire	Monitor	Sassandra	006191000	04°57'.07N 006°05'.30 W	-	Operational	PS	24 hrs	-	-
II	Côte d'Ivoire	Monitor	San Pedro	006191000	04°44'.20N 006°37'.30 W	-	Operational	PS	24 hrs	-	-
II	Côte d'Ivoire	Monitor	Tabou	006191000	04°24'.42N 007°21'.44 W	-	Operational	PS	24 hrs	-	-
II	Côte d'Ivoire	Monitor	Marcory	006191000	05°21'.42N 003°57'.48 W	-	Operational	PS	24 hrs	-	-
II	France	Main	Ouessant (TX)	002275300	48°28'.00N 005°03'.00W	140	Operational	SD	24 hrs	MRCC Corsen	-
II	France	Main	Corsen (RX)	002275300	48°24'.00N 004°47'.00W	140	Operational	SD	24 hrs	-	-
II	Senegal	Main	MRCC Dakar	006630005	14°39'.00N 017°28'.00W	200	Operational	PS	24 hrs	-	-
II	Spain	Main	Bilbao CCR	002241021	-	-	Operational	SD	24 hrs	MRCC Bilbao	-
II	Spain	Monitor	Machichaco	002241021	43°27'.02N 002°45'.12W	150	Operational	SD	24 hrs	-	-
II	Spain	Main	La Coruña CCR	002241022	43°22'.07N 008°23'.10W	-	Operational	SD	24 hrs	MRSC Bilbao	-
II	Spain	Monitor	Machichaco Radio	002241022	-	150	Operational	SD	24 hrs	MRCC Bilbao	-
II	Spain	Monitor	Jaizquibel	002241022	43°20'.41N 001°51'.21W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Rostrio	002241022	43°28'.43N 003°51'.02W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Cabo Quejo	002241022	43°30'.13N 003°32'.59W	-	Operational	SD	24 hrs	-	-
II	Spain	Main	La Coruña CCR	002241022	43°22'.07N 008°23'.10W	-	Operational	SD	24 hrs	MRSC Coruna	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
II	Spain	Monitor	Coruña radio	002241022	-	150	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Boal (Tx)	002241022	43°27'.23N 006°49'.14W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Ares (Tx)	002241022	43°27'.23N 006°49'.14W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Cariño-Ortigueira (Rx)	002241022	43°43'.04N 007°53'.38W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Finisterre Radio	002241022	-	-	Operational	SD	24 hrs	MRSC Finisterre	-
II	Spain	Monitor	Muxia (Tx)	002241022	43°04'.38N 009°13'.31W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Pasoriza (Tx)	002241022	42°20'.35N 008°43'.10W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Finisterre (Rx)	002241022	42°53'.42N 009°16'.19W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Cabo Peñas	002241022	43°39'.22N 005°50'.53W	150	Operational	SD	24 hrs	MRCC Gijón	-
II	Spain	Main	Málaga CCR	002241023	-	-	Operational	SD	24 hrs	MRCC Tarifa	-
II	Spain	Monitor	Chipiona	002241023	36°40'.31N 006°24'.28W	150	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Tarifa	002241023	36°02'.32N 005°33'.24W	150	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Conil	002241023	-	-	Operational	SD	24 hrs	-	-
II	Spain	Main	Las Palmas CCR	002241026	28°09'.26N 015°24'.51W	-	Operational	SD	24 hrs	MRCC Las Palmas	-
II	Spain	Monitor	Las Palmas radio	002241026	-	150	Operational	SD	24 hrs	MRCC Tenerife	-
II	Spain	Monitor	Fuencaliente (Tx)	002241026	28°30'.33N 017°50'.22W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Las Mesas (Tx)	002241026	28°28'.58N 016°16'.11W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Pico del Ingles (Tx)	002241026	28°31'.57N 016°15'.46W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Arrecife Radio	002241026	-	-	Operational	SD	24 hrs	MRCC Las Palmas	-
II	Spain	Monitor	Puerta del Rosario (Tx)	002241026	28°32'.37N 013°52'.41W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Haria	002241026	29°08'.27N 013°31'.02W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Orzola	002241026	29°13'.00N 013°28'.42W	-	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
II	Spain	Monitor	Los Hoyos	002241026	28°02'.55N 015°26'.59W	-	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Arrecife	002241026	29°08'.00N 013°30'.52W	150	Operational	SD	24 hrs	-	-
II	Spain	Monitor	Tenerife	002241026	28°25'.30N 016°19'.41W	150	Operational	SD	24 hrs	MRCC Tenerife	-
III	Algeria	Main	Alger	006052110	36°44'.00N 003°10'.00E	200	Operational	SD	24 hrs	CNOSS Alger	-
III	Algeria	Main	Oran	006054117	35°42'.00N 000°38'.00E	200	Operational	SD	24 hrs	CROSS Oran	-
III	Algeria	Main	Annaba	006053814	36°54'.00N 007°45'.00E	200	Operational	SD	24 hrs	CROSS Jijel	-
III	Azerbaijan	Main	Baku	004231000	40°21'.21N 049°49'.86E	200	Operational	PS	24 hrs	Azerbaijan LRIT NC	-
III	Azerbaijan	Monitor	Chilov	004231000	40°19'.63N 050°36'.74E	200	Operational	PS	24 hrs	-	-
III	Bulgaria	Main	Varna Radio	002070810	43°04'.01N 027°47'.19E	200	Operational	PS	24 hrs	MRCC Varna	-
III	Croatia	Main	MRCC Rijeka	002387010	45°19'.00N 014°27'.00E	160	Operational	SD	24 hrs	MRCC Rijeka	-
III	Cyprus	Main	Cyprus Radio	002091000	34°44'.28N 032°39'.52E	300	Operational	PS	24 hrs	JRCC Larnaca	-
III	Egypt	Main	Alexandria Radio	006221111	31°12'.00N 029°54'.00E	200	Operational	PS	24 hrs	RCC Cairo	-
III	Egypt	Main	Port Said Radio	006221113	31°15'.00N 032°19'.00E	200	Operational	PS	24 hrs	-	-
III	France	Main	Porquerolles (TX)	002275400	42°59'.07N 006°12'.40E	110	Operational	SD	24 hrs	MRCC La Garde	-
III	France	Main	La Garde (RX)	002275400	43°06'.32N 005°59'.35E	110	Operational	SD	24 hrs	-	-
III	Georgia	Main	MRCC Georgia	002130100	41°39'.02N 041°37'.75E	150	Operational	SD	24 hrs	MRCC Georgia	-
III	Greece	Main	Olympia Radio	002371000	38°01'.00N 023°50'.00E	-	Operational	PS	24 hrs	Piraeus JRCC 37°58' N 023°40' E	-
III	Greece	Monitor	Iraklion Radio	002371000	35°20'.00N 025°07'.00E	200	Operational	PS	24 hrs	-	-
III	Greece	Monitor	Kerkyra Radio	002371000	39°37'.00N 019°55'.00E	200	Operational	PS	24 hrs	-	-
III	Greece	Monitor	Limnos Radio	002371000	39°52'.00N 025°04'.00E	200	Operational	PS	24 hrs	-	-
III	Greece	Monitor	Rodos Radio	002371000	36°26'.00N 028°15'.00E	200	Operational	PS	24 hrs	-	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
III	Greece	Main	Piraeus RCC	237673000	37°58'.00N 023°40'.00E	100	Operational	SD	24 hrs	-	1) Piraeus RCC: DSC MF Station, operated by Hellenic Coast Guard, keeping 24-hour watch on Distress frequency for additional safety only. 2) 237673000: Ship Station MMSI. Uses also MMSI 002392000
III	Greece	Main	Aspropirgos Radio	002391000	38°03'.00N 023°35'.00E	130	Operational	SD	Daytime only	-	Aspropirgos Radio operates 0500-1200 UTC during working days and remains in hot standby condition in case is needed.
III	Iran, (Islamic Republic of)	Main	Anzali Radio	004225500	37°28'.00N 049°27'.00E	250	Operational	PS	24 hrs	-	-
III	Iran, (Islamic Republic of)	Main	Amir Abad Radio	004225601	36°51'.00N 048°17'.00E	250	Operational	PS	24 hrs	-	-
III	Israel	-	Haifa	004280001	32°54'.5 N 035°07'.6 E	150	Operational	SD	24 hrs	RCC Haifa	-
III	Italy	Main	Roma	002470001	-	-	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Trieste (Monte Radio)	002470001	45°40'.00N 013°46'.00E	200	Operational	PS	24 hrs	MRSC Trieste	-
III	Italy	Monitor	Ancona (Forte Millo)	002470001	43°36'.00N 013°28'.00E	200	Operational	PS	24 hrs	MRSC Ancona	-
III	Italy	Monitor	Cagliari (Margine Rosso)	002470001	39°13'.00N 009°14'.00E	200	Operational	PS	24 hrs	MRSC Cagliari	-
III	Italy	Monitor	Roma (Torvajonica)	002470001	41°37'.00N 012°29'.00E	200	Operational	PS	24 hrs	MRCC Roma	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
III	Italy	Monitor	Genova (Castellaccio)	002470001	44°25'.00N 008°56'.00E	200	Operational	PS	24 hrs	MRSC Genova	-
III	Italy	Main	Palermo	002470002	-	-	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Palermo (Punta Raisi)	002470002	38°11'.00N 013°06'.00E	200	Operational	PS	24 hrs	MRSC Palermo	-
III	Italy	Monitor	Mazara del'Vallo	002470002	37°39'.00N 012°36'.00E	200	Operational	PS	24 hrs	-	-
III	Italy	Monitor	Augusta	002470002	37°14'.00N 015°14'.00E	200	Operational	PS	24 hrs	MRSC Catania	-
III	Italy	Monitor	Bari (Monteparano)	002470002	40°26'.00N 017°25'.00E	200	Operational	PS	24 hrs	MRSC Bari	-
III	Kazakhstan	Monitor	Aktau	-	43°36'.14N 51°13'.25E	100	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Lebanon	Main	Beirut Radio	004501000	33°50'.00N 035°31'.00E	150	Operational	PS	24 hrs	Lebanese Army	-
III	Malta	Main	Malta Radio	002150100	35°51'.30N 014°29'.30E	250	Operational	SD	24 hrs	RCC Malta	-
III	Montenegro	Main	Bar Radio	002620001	42°03'.15N 019°09'.20E	150	Operational	SD	24 hrs	MRCC - Bar	-
III	Romania	Main	Constanta Radio	002640570	44°06'.00N 028°38'.00E	400	Operational	PS	24 hrs	Constanta Harbour's Master	-
III	Russian Federation	Main	Novorossiysk	002734411	44°41'.00N 037°47'.00E	173	Operational	SD	24 hrs	MRCC Novorossiysk	-
III	Russian Federation	Monitor	Rx/Tx Doob	002734411	44°36'.00N 037°58'.00E	-	Operational	SD	24 hrs	-	-
III	Russian Federation	Main	Taganrog	002734487	47°12'.00N 038°57'.00E	86	Operational	SD	24 hrs	MRSC Taman'	-
III	Russian Federation	Monitor	Rx Beglica	002734487	47°08'.00N 038°30'.00E	-	Operational	SD	24 hrs	MRSC Taman'	-
III	Russian Federation	Monitor	Tx Veselo- Voznesenka	002734487	47°08'.00N 038°18'.00E	-	Operational	SD	24 hrs	MRSC Taman'	-
III	Russian Federation	Main	Temryuk	002734446	45°19'.00N 037°13'.00E	70	Operational	SD	24 hrs	MRSC Taman'	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
III	Russian Federation	Main	Astrakhan	002734419	46°18'.00N 047°58'.00E	120	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	Rx Iskustvennyi	002734419	45°23'.00N 047°47'.00E	-	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	Tx Ninovka	002734419	45°51'.00N 047°39'.00E	-	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Main	Makhachkala	002734423	42°59'.00N 047°30'.00E	150	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	Rx Sulak	002734423	43°15'.00N 047°32'.00E	-	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Russian Federation	Monitor	TX Makhachkala	002734423	43°00'.00N 047°28'.00E	-	Operational	SD	24 hrs	MRCC Astrakhan	-
III	Spain	Main	Valencia CCR	002241024	39°25'.48N 00°28'.35E	-	Operational	SD	24 hrs	MRCC Valencia	-
III	Spain	Monitor	Bagur	002241024	-	-	Operational	SD	24 hrs	MRCC Barcelona	-
III	Spain	Monitor	Palma	002241024	39°21'.12N 002°58'.37E	150	Operational	SD	24 hrs	MRCC Palma	-
III	Spain	Monitor	Cabo La Nao	002241024	38°43'.24N 000°09'.40W	150	Operational	SD	24 hrs	MRCC Valencia	-
III	Spain	Main	Las Palmas CCR	002241026	28°09'.26N 015°24'.51W	-	Operational	SD	24 hrs	MRCC Tarifa	-
III	Spain	Monitor	Tarifa Radio	002241026	-	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Huelva (Tx)	002241026	37°12'.30N 07°01'.06W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Vejer (Tx)	002241026	36°15'.58N 06°00'.48W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Conil	002241026	36°17'.48N 06°08'.18W	-	Operational	SD	24 hrs	-	-
III	Spain	Main	Valencia CCR	002241024	39°25'.48N 00°28'.35W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Cabo de Gata Radio	002241024	-	150	Operational	SD	24 hrs	MRCC Almería	-
III	Spain	Monitor	Sabinar (tx)	002241024	36°41'.17N 002°42'.05W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Roquetas (Tx)	002241024	36°43'.52N 002°38'.25W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	La Guapa (Rx)	002241024	36°44'.36N 003°18'.32W	-	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
III	Spain	Monitor	Cabo de la Nao Radio	002241024	-	-	Operational	SD	24 hrs	MRCC Valencia	-
III	Spain	Monitor	Aguilas (Conil Rx)	002241024	37°29'.25N 001°33'.48W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	La Asomada (Tx)	002241024	37°37'.48N 000°57'.48W	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	San Jose-Ibiza (Rx)	002241024	38°55'.01N 001°16'.43E	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Palma Radio	002241024	-	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Maratxi (Rx)	002241024	39°38'.05N 002°40'.12E	150	Operational	SD	24 hrs	MRCC Palma	-
III	Spain	Monitor	Alfabia (Tx)	002241024	39°44'.15N 002°43'.05E	-	Operational	SD	24 hrs	-	-
III	Spain	Monitor	Fornells (Rx)	002241024	41°57'.55N 003°13'.03E	-	Operational	SD	24 hrs	-	-
III	Syrian Arab Republic	Main	Lattakia Radio	-	36°32'.05N 035°46'.00E	400	Operational	PS	24 hrs	-	-
III	Turkey	Main	Antalya	002713000	36°09'.10N 032°26'.43E	250	Operational	PS	24 hrs	MSRCC Ankara	-
III	Turkey	Main	Istanbul	002711000	40°59'.00N 025°49'.00E	250	Operational	PS	24 hrs	-	-
III	Turkey	Main	Izmir	002715000	38°16'.53N 026°16'.03E	250	Operational	PS	24 hrs	-	-
III	Turkey	Main	Samsun	002712000	41°23'.11N 036°11'.22E	250	Operational	PS	24 hrs	-	-
III	Ukraine	Main	Odesa	002723660	46°22'.65N 030°44'.87E	200	Operational	SD	24 hrs	MRCC Odesa	-
IV	Bermuda (United Kingdom)	Main	Bermuda Harbour Radio, Bermuda	003100001	32°23'.00N 064°41'.00W	200	Operational	SD	24 hrs	RCC Bermuda	-
IV	Colombia	Main	Santa Marta	007300401	11°15'.00N 74°13'.83W	141	Operational	SD	24 hrs	RCC Caribe	-
IV	Curaçao (Netherlands)	Main	Ronde Klip TX (Curaçao)	003061000	12°10'.00N 068°52'.00W	400	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Curaçao (Netherlands)	Monitor	Sint Joris RX (Curaçao)	003061000	12°08'.00N 068°50'.00W	-	Operational	PS	24 hrs	JRCC Curaçao	-
IV	Greenland (Denmark)	Main	Aasiaat (Greenland)	003313000	-	-	Operational	SD	24 hrs	JRCC Greenland	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
IV	Greenland (Denmark)	Monitor	Sisimiut (Greenland)	003313000	66°55'.26N 053°39'.99W	270	Operational	SD	24 hrs	JRCC Greenland	-
IV	Greenland (Denmark)	Monitor	Nuuk (Greenland)	003313000	64°04'.13N 052°00'.42W	250	Operational	SD	24 hrs	JRCC Greenland	-
IV	Greenland (Denmark)	Monitor	Qaqortoq (Greenland)	003313000	60°41'.00N 046°36'.00W	220	Operational	SD	24 hrs	JRCC Greenland	-
IV	Greenland (Denmark)	Monitor	Paamiut (Greenland)	003313000	62°00'.00N 049°43'.00W	230	Operational	SD	24 hrs	JRCC Greenland	-
IV	Greenland (Denmark)	Monitor	Ikerasassuaq (Greenland)	003313000	60°03'.42N 043°09'.55W	220	Operational	SD	24 hrs	JRCC Greenland	-
IV	Greenland (Denmark)	Monitor	Tasiilaq (E Coast) (Greenland)	003313000	65°36'.00N 037°38'.00W	280	Operational	SD	24 hrs	JRCC Greenland	-
IV	Mexico	Main	Tampico	003450110	22°12'.55N 097°51'.45W	150	Operational	PS	24 hrs	Zona Naval 1	-
V	-	-	-	-	-	-	-	-	-	-	-
VI	Argentina	Main	Buenos Aires PNA Radio	007010001	34°36'.17S 058°22'.03W	150	Operational	SD	24 hrs	MRSC Rio de la Plata	-
VI	Uruguay	Main	Montevideo Radio	007703870	34°52'.00S 056°19'.00W	100	Operational	SD	24 hrs	MRCC Uruguay	-
VII	Mozambique	Main	Maputo Radio	-	-	200	Operational	SD	24 hrs	-	-
VIII	Bangladesh	Main	MRCC Dhaka	405000236	23°48'.00N 090°24'.00E	150	Under trial	PS	24 hrs	MRSC Chattogram	-
VIII	India	Main	Mumbai	004192203	18°55'.00N 072°50'.00E	250	Operational	SD	24 hrs	MRCC Mumbai	-
VIII	India	Main	Chennai	004194401	13°06'.00N 080°18'.00E	250	Operational	SD	24 hrs	MRCCChennai	-
VIII	India	Main	Port Blair	004194409	11°41'.00N 092°46'.00E	250	Operational	SD	24 hrs	MRCC Port Blair	-
VIII	India	Main	Porbandar	004192202	21°38'.00N 069°37'.00E	200	Operational	SD	24 hrs	MRCC Mumbai	-
VIII	India	Main	Haldia	004194404	22°02'.00N 088°06'.00E	200	Operational	SD	24 hrs	MRCC Chennai	-
VIII	India	Main	Mandapam	004194406	09°17'.00N 079°05'.00E	200	Operational	SD	24 hrs	MRCC Chennai	-
VIII	India	Main	Daman	004192201	20°25'.00N 072°52'.00E	200	Operational	SD	24 hrs	MRCC Mumbai	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
VIII	Mauritius	Main	Cassis	006452700	20°09'.00S 057°28'.00E	150	Operational	SD	24 hrs	3BM	-
VIII	Mauritius	Monitor	Belle Mare	006452700	20°11'.00S 057°46'.00E	150	Operational	SD	24 hrs	3BM	-
VIII	Myanmar	Main	Yangon Radio	005060100	16°42'.00N 096°17'.00E	200	Operational	PS	24 hrs	-	-
IX	Egypt	Main	Kosseir Radio	006221112	26°06'.00N 034°17'.00E	200	Operational	PS	24 hrs	RCC Cairo	-
IX	Egypt	Main	Abbas Radio (Persian Gulf)	004225300	27°06'.00N 056°03'.00E	250	Operational	PS	24 hrs	-	-
IX	Egypt	Main	Khomeini Radio (Persian Gulf)	004225100	30°25'.00N 049°03'.00E	250	Operational	PS	24 hrs	-	-
IX	Iraq	Main	Um Qasr	004250001	30.01.541N 47.56.473E	100	Operational	SD	24 hrs	-	-
IX	Pakistan	-	-	-	24°50'.40N 066°58'.30E	50	Operational	SD	24 hrs	-	-
IX	Saudi Arabia	Main	Jeddah Radio	004030000	21°14'.00N 039°09'.00E	500	Operational	SD	24 hrs	RCC Riyadh	-
X	-	-	-	-	-	-	-	-	-	-	-
XI	China	Main	Basuo Radio	004123600	19°06'.00N 108°37'.00E	100	Operational	SD	24 hrs	Basuo HAS	-
XI	China	Main	Beihai Radio	004123400	21°29'.00N 109°04'.00E	100	Operational	SD	24 hrs	Beihai HSA	-
XI	China	Main	Dalian Radio	004121300	38°50'.00N 121°31'.00E	100	Operational	SD	24 hrs	Liaoning MRCC	-
XI	China	Main	Fuzhou Radio	004122600	26°01'.00N 119°18'.00E	100	Operational	SD	24 hrs	Fujian MRCC	-
XI	China	Main	Guangzhou Radio	004123100	23°08'.00N 113°29'.00E	100	Operational	SD	24 hrs	Guangdong MRCC	-
XI	China	Main	Lianyungang Radio	004122300	34°42'.00N 119°18'.00E	100	Operational	SD	24 hrs	Lianyungang MRCC	-
XI	China	Main	Ningbo Radio	004122400	30°01'.00N 121°30'.00E	100	Operational	SD	24 hrs	Ningbo HAS	-
XI	China	Main	Qingdao Radio	004122200	36°10'.00N 120°28'.00E	100	Operational	SD	24 hrs	Qingdao MRSC	-
XI	China	Main	Sanya Radio	004123700	18°14'.00N 109°30'.00E	100	Operational	SD	24 hrs	Sanya HSA	-
XI	China	Main	Shantou Radio	004123200	23°21'.00N 116°40'.00E	100	Operational	SD	24 hrs	Shantou MRSC	-
XI	China	Main	Tianjin Radio	004121100	39°00'.00N 117°25'.00E	100	Operational	SD	24 hrs	Tianjin MRCC	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	China	Main	Xiamen Radio	004122700	24°35'.00N 118°06'.00E	100	Operational	SD	24 hrs	Xiamen MRSC	-
XI	China	Main	Wenzhou Radio	004122500	28°01'.00N 120°38'.00E	100	Operational	SD	24 hrs	Wenzhou HAS	-
XI	China	Main	Yantai Radio	004121400	37°32'.00N 121°22'.00E	100	Operational	SD	24 hrs	Yantai MRSC	-
XI	China	Main	Zhanjiang Radio	004123300	21°09'.00N 110°21'.00E	100	Operational	SD	24 hrs	Zhanjiang RSC	-
XI	China	Main	Shanghai Radio	004122100	31°06'.00N 121°32'.00E	100	Operational	SD	24 hrs	Shanghai MRCC	-
XI	Indonesia	Main	Agats	005251532	05°32'.10S 138°07'.40E	100	Operational	PS	24 hrs	MRSC Timika	-
XI	Indonesia	Main	Air Bangis	005251558	00°12'.20N 099°22'.20E	100	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Ambon	005250006	03°41'.57S 128°10'.40E	100	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Balikpapan	005250009	01°15'.09S 116°08'.32E	100	Operational	PS	24 hrs	MRSC Balik Papan	-
XI	Indonesia	Main	Banjarmasin	005251520	03°19'.40S 114°35'.35E	100	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Batu Ampar	005250012	01°09'.27N 104°00'.52E	100	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Baubau	005251526	05°29'.14S 122°34'.31E	100	Operational	PS	24 hrs	MRSC Kendari	-
XI	Indonesia	Main	Belawan	005250003	03°43'.17N 098°40'.08E	100	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Bengkalis	005250034	01°28'.39N 102°06'.34E	100	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Bengkulu	005251512	03°53'.59S 102°18'.32E	100	Operational	PS	24 hrs	MRSC Bengkulu	-
XI	Indonesia	Main	Benoa	005250014	08°44'.40S 115°12'.32E	100	Operational	PS	24 hrs	MRSC Denpasar	-
XI	Indonesia	Main	Biak	005250031	01°11'.12S 136°05'.00E	100	Operational	PS	24 hrs	MRSC Biak	-
XI	Indonesia	Main	Bima	005251516	08°26'.55S 118°42'.52E	100	Operational	PS	24 hrs	MRSC Mataram	-
XI	Indonesia	Main	Bintuni	005250098	02°07'.11S 133°30'.04E	100	Operational	PS	24 hrs	MRSC Manokwari	-
XI	Indonesia	Main	Bitung	005250005	01°27'.03N 125°11'.03E	100	Operational	PS	24 hrs	MRSC Manado	-
XI	Indonesia	Main	Cigading	005250033	05°56'.05S 106°00'.23E	100	Operational	PS	24 hrs	MRSC Jakarta	-
XI	Indonesia	Main	Cilacap	005250030	07°45'.17S 109°02'.23E	100	Operational	PS	24 hrs	MRSC Semarang	-
XI	Indonesia	Main	Cirebon	005250032	06°43'.00S 108°34'.20E	100	Operational	PS	24 hrs	MRSC Bandung	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Indonesia	Main	Dabo Singkep	005251559	00°30'.10S 104°34'.00E	100	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Dumai	005250004	01°41'.10N 101°27'.20E	100	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Ende	005251517	08°50'.48S 121°40'.25E	100	Operational	PS	24 hrs	MRSC Kupang	-
XI	Indonesia	Main	Fak-Fak	005250026	02°56'.02S 132°17'.56E	100	Operational	PS	24 hrs	MRSC Sorong	-
XI	Indonesia	Main	Gilimanuk	005251555	08°10'.41S 114°26'.05E	100	Operational	PS	24 hrs	MRSC Denpasar	-
XI	Indonesia	Main	GN Sitoli	005251556	02°16'.53N 097°37'.16E	100	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Jakarta	005250000	06°07'.28S 106°51'.16E	100	Operational	PS	24 hrs	MRSC Jakarta	-
XI	Indonesia	Main	Jayapura	005250007	02°31'.10S 140°43'.22E	100	Operational	PS	24 hrs	MRSC Jayapura	-
XI	Indonesia	Main	Kendari	005250019	03°58'.00S 122°34'.20E	100	Operational	PS	24 hrs	MRSC Kendari	-
XI	Indonesia	Main	Ketapang	005251503	01°48'.44S 109°57'.24E	100	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Kuala Langsa	005251562	04°31'.38N 098°01'.05E	100	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Kupang	005250010	10°12'.49S 123°37'.05E	100	Operational	PS	24 hrs	MRSC Kupang	-
XI	Indonesia	Main	Lembar	005250022	08°43'.41S 116°04'.23E	100	Operational	PS	24 hrs	MRSC Mataram	-
XI	Indonesia	Main	Lhok Seumawe	005251503	05°14'.26N 097°02'.37E	100	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Makassar	005250002	05°06'.34S 119°26'.22E	100	Operational	PS	24 hrs	MRSC Makassar	-
XI	Indonesia	Main	Manokwari	005250023	00°51'.56S 134°04'.35E	100	Operational	PS	24 hrs	MRSC Manokwari	-
XI	Indonesia	Main	Merauke	005250021	08°28'.47S 140°23'.38E	100	Operational	PS	24 hrs	MRSC Merauke	-
XI	Indonesia	Main	Namlea	005250096	02°16'.37N 128°11'.53E	100	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Natuna	005251505	03°40'.01N 108°07'.44E	100	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Palembang	005251507	02°58'.08S 104°46'.44E	100	Operational	PS	24 hrs	MRSC Palembang	-
XI	Indonesia	Main	Pangkal Balam	005251508	02°06'.10S 106°07'.49E	100	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Pangkalan Susu	005251563	04°07'.00N 098°10'.30E	100	Operational	PS	24 hrs	MRSC Medan	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Indonesia	Main	Panjang	005250013	05°28'.23S 105°19'.03E	100	Operational	PS	24 hrs	MRSC Lampung	-
XI	Indonesia	Main	Pantoloan	005250018	00°39'.54S 119°44'.45E	100	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Pontianak	005250016	00°01'.26S 109°19'.06E	100	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Poso	005251527	01°22'.51S 120°45'.19E	100	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Rengat	005251560	00°28'.29S 102°41'.10E	100	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Sabang	005251501	05°52'.50N 095°19'.58E	100	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Samarinda	005251524	00°30'.30S 117°09'.12E	100	Operational	PS	24 hrs	MRSC Balikpapan	-
XI	Indonesia	Main	Sampit	005251521	02°32'.20S 112°56'.47E	100	Operational	PS	24 hrs	MRSC Banjarmasin	-
XI	Indonesia	Main	Saumlaki	005251531	07°58'.15S 131°18'.19E	100	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Sei Kolak Kijang	005250029	00°51'.04N 104°36'.31E	100	Operational	PS	24 hrs	MRSC Tanjung Pinang	-
XI	Indonesia	Main	Selat Panjang	005251561	01°01'.15N 102°43'.10E	100	Operational	PS	24 hrs	MRSC Pekanbaru	-
XI	Indonesia	Main	Semarang	005250008	06°58'.35S 110°20'.37E	100	Operational	PS	24 hrs	MRSC Semarang	-
XI	Indonesia	Main	Serui	005251567	01°53'.12S 136°14'.27E	100	Operational	PS	24 hrs	MRSC Biak	-
XI	Indonesia	Main	Sibolga	005250028	01°44'.25N 098°46'.15E	100	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Sintete	005251565	01°11'.42N 109°03'.38E	100	Operational	PS	24 hrs	MRSC Pontianak	-
XI	Indonesia	Main	Sipora	005251047	01°30'.50S 100°02'.20E	100	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Sorong	005250011	00°53'.03S 131°16'.29E	100	Operational	PS	24 hrs	MRSC Sorong	-
XI	Indonesia	Main	Surabaya	005250001	07°13'.05S 112°44'.08E	100	Operational	PS	24 hrs	MRSC Surabaya	-
XI	Indonesia	Main	Tapak Tuan	005251502	03°16'.19N 097°09'.48E	100	Operational	PS	24 hrs	MRSC Banda Aceh	-
XI	Indonesia	Main	Tarakan	005250017	03°17'.28N 117°35'.25E	100	Operational	PS	24 hrs	MRSC Balikpapan	-
XI	Indonesia	Main	Teluk Bayur	005251075	01°00'.10S 100°21'.55E	100	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Teluk Dalam	005251557	00°33'.52N 097°49'.05E	100	Operational	PS	24 hrs	MRSC Padang	-
XI	Indonesia	Main	Ternate	005251566	00°40'.00N 127°20'.00E	100	Operational	PS	24 hrs	MRSC Ternate	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Indonesia	Main	Tg Balai Asahan	005251552	02°58'.00N 099°48'.24E	100	Operational	PS	24 hrs	MRSC Medan	-
XI	Indonesia	Main	Tg Pandan	005251553	02°44'.38S 107°37'.47E	100	Operational	PS	24 hrs	MRSC Pangkal Pinang	-
XI	Indonesia	Main	Toli-Toli	005251528	01°03'.08N 120°48'.03E	100	Operational	PS	24 hrs	MRSC Palu	-
XI	Indonesia	Main	Tual	005251530	05°37'.46S 132°44'.46E	100	Operational	PS	24 hrs	MRSC Ambon	-
XI	Indonesia	Main	Waingapu	005251564	01°02'.20S 120°44'.00E	100	Operational	PS	24 hrs	MRSC Kupang	-
XI	Japan	Main	Hokkaido Coast Guard Radio	004310101	-	-	Operational	SD	24 hrs	Otaru MRCC	-
XI	Japan	Monitor	Shakotan	004310101	43°20'.00N 140°32'.00E	150	Operational	SD	24 hrs	Otaru MRCC	-
XI	Japan	Monitor	Hakodateyama	004310101	41°45'.00N 140°43'.00E	150	Operational	SD	24 hrs	Otaru MRCC	-
XI	Japan	Monitor	Tokotan	004310101	43°00'.00N 144°53'.00E	150	Operational	SD	24 hrs	Otaru MRCC	-
XI	Japan	Monitor	Souyamisaki	004310101	45°31'.00N 141°56'.00E	150	Operational	SD	24 hrs	Otaru MRCC	-
XI	Japan	Main	Shiogama Coast Guard Radio	004310201	-	-	Operational	SD	24 hrs	Shiogama MRCC	-
XI	Japan	Monitor	Komagamine	004310201	38°18'.00N 141°32'.00E	150	Operational	SD	24 hrs	Shiogama MRCC	-
XI	Japan	Monitor	Same	004310201	40°29'.00N 141°37'.00E	150	Operational	SD	24 hrs	Shiogama MRCC	-
XI	Japan	Monitor	Kamaishi	004310201	39°16'.00N 141°54'.00E	150	Operational	SD	24 hrs	Shiogama MRCC	-
XI	Japan	Monitor	Nyudozaki	004310201	40°00'.00N 139°42'.00E	150	Operational	SD	24 hrs	Shiogama MRCC	-
XI	Japan	Main	Yokohama Coast Guard Radio	004310301	-	-	Operational	SD	24 hrs	Yokohama MRCC	-
XI	Japan	Monitor	Chikura	004310301	34°56'.00N 139°56'.00E	150	Operational	SD	24 hrs	Yokohama MRCC	-
XI	Japan	Monitor	Choshi	004310301	35°44'.00N 140°52'.00E	150	Operational	SD	24 hrs	Yokohama MRCC	-
XI	Japan	Monitor	Shimoda	004310301	34°40'.00N 138°57'.00E	150	Operational	SD	24 hrs	Yokohama MRCC	-
XI	Japan	Main	Nagoya Coast Guard Radio	004310401	-	-	Operational	SD	24 hrs	Nagoya MRCC	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Japan	Monitor	Asamagatake	004310401	34°27'.00N 136°49'.00E	150	Operational	SD	24 hrs	Nagoya MRCC	-
XI	Japan	Main	Kobe Coast Guard Radio	004310501	-	-	Operational	SD	24 hrs	Kobe MRCC	-
XI	Japan	Monitor	Shionomisaki	004310501	33°26'.00N 135°47'.00E	150	Operational	SD	24 hrs	Kobe MRCC	-
XI	Japan	Monitor	Tosayama	004310501	33°37'.00N 133°31'.00E	150	Operational	SD	24 hrs	Kobe MRCC	-
XI	Japan	Monitor	Senzan	004310501	34°22'.00N 134°50'.00E	60	Operational	SD	24 hrs	Kobe MRCC	-
XI	Japan	Main	Hiroshima Coast Guard Radio	004310601	-	-	Operational	SD	24 hrs	Hiroshima MRCC	-
XI	Japan	Monitor	Noro	004310601	34°15'.00N 132°40'.00E	60	Operational	SD	24 hrs	Hiroshima MRCC	-
XI	Japan	Main	Moji Coast Guard Radio	004310701	-	-	Operational	SD	24 hrs	Kitakyushu MRCC	-
XI	Japan	Monitor	Mokkoku	004310701	34°08'.00N 129°12'.00E	150	Operational	SD	24 hrs	Kitakyushu MRCC	-
XI	Japan	Main	Maizuru Coast Guard Radio	004310801	-	-	Operational	SD	24 hrs	Maizuru MRCC	-
XI	Japan	Monitor	Nawa	004310801	35°31'.00N 133°32'.00E	150	Operational	SD	24 hrs	Maizuru MRCC	-
XI	Japan	Main	Niigata Coast Guard Radio	004310901	-	-	Operational	SD	24 hrs	Niigata MRCC	-
XI	Japan	Monitor	Nekogatake	004310901	37°28'.00N 137°08'.00E	150	Operational	SD	24 hrs	Niigata MRCC	-
XI	Japan	Main	Kagoshima Coast Guard Radio	004311001	-	-	Operational	SD	24 hrs	Kagoshima MRCC	-
XI	Japan	Monitor	Yoko-o	004311001	31°19'.00N 130°49'.00E	150	Operational	SD	24 hrs	Kagoshima MRCC	-
XI	Japan	Monitor	Aburatsu	004311001	31°35'.00N 131°25'.00E	150	Operational	SD	24 hrs	Kagoshima MRCC	-
XI	Japan	Monitor	Naze	004311001	28°23'.00N 129°30'.00E	100	Operational	SD	24 hrs	Kagoshima MRCC	-
XI	Japan	Main	Okinawa Coast Guard Radio	004311101	-	-	Operational	SD	24 hrs	Naha MRCC	-
XI	Japan	Monitor	Tamagusuku	004311101	26°09'.00N 127°46'.00E	150	Operational	SD	24 hrs	Naha MRCC	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Japan	Monitor	Miyara	004311101	24°22'.00N 124°12'.00E	150	Operational	SD	24 hrs	Naha MRCC	-
XI	Malaysia	Monitor	Kuantan	005330008	04°06'.00N 103°23'.00E	200	Operational	PS	24 hrs	MRCC Port Klang	-
XI	Malaysia	Monitor	Kuching	005330011	01°49'.00N 109°46'.00E	200	Operational	PS	24 hrs	-	-
XI	Malaysia	Monitor	Kota Kinabalu	005330013	05°57'.00N 116°02'.00E	200	Operational	PS	24 hrs	-	-
XI	Malaysia	Monitor	Permatang Pauh	005330002	05°22'.00N 100°18'.00E	200	Operational	PS	24 hrs	-	-
XI	Philippines	Main	Manila	005480020	14°30'.00N 121°04'.00E	300	Operational	PS	24 hrs	Manila	-
XI	Republic of Korea	Main	Incheon Coast Guard Station	004401001	37°27'.00N 126°36'.00E	250	Operational	SD	24 hrs	Incheon RCC	-
XI	Republic of Korea	Main	East Regional HQs Korea Coast Guard	004401002	37°29'.00N 129°07'.00E	250	Operational	SD	24 hrs	Donghae RCC	-
XI	Republic of Korea	Main	West Regional HQs Korea Coast Guard	004401003	34°47'.00N 126°32'.00E	250	Operational	SD	24 hrs	Seohae RCC	-
XI	Republic of Korea	Main	South Regional HQs Korea Coast Guard	004401004	35°07'.00N 129°03'.00E	250	Operational	SD	24 hrs	Namhae RCC	-
XI	Republic of Korea	Main	Jeju Coast Guard Station	004401005	33°31'.00N 126°32'.00E	250	Operational	SD	24 hrs	Jeju RCC	-
XI	Republic of Korea	Main	Seoul Radio	004400002	37°32'.00N 127°05'.00E	250	Operational	PS	24 hrs	Incheon RCC	-
XI	Republic of Korea	Monitor	Seoul Radio	004400004	37°25'.00N 126°38'.00E	250	Operational	PS	24 hrs	Incheon RCC	-
XI	Republic of Korea	Monitor	Seoul Radio	004400101	35°04'.00N 129°04'.00E	250	Operational	PS	24 hrs	Namhae RCC	-
XI	Republic of Korea	Monitor	Seoul Radio	004400701	33°17'.00N 126°20'.00E	250	Operational	PS	24 hrs	Jeju RCC	-
XI	Thailand	Monitor	Bangkok Radio Sriracha	005671000	13°06'.209N 100°55'.614E	162	Operational	SD	24 hrs	Bangkok RCC	-
XI	Viet Nam	Main	Ho Chi Minh Ville/XVS Radio	005743030	10°23'.32N 107°08'.57E	200	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Hai Phong/XVG Radio	005741040	20°50'.55N 106°41'.19E	200	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Da Nang/XVT Radio	005742030	16°03'.32N 108°12'.32E	200	Operational	PS	24 hrs	Danang MRCC	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XI	Viet Nam	Main	Nha Trang/XVN Radio	005742080	12°16'.00N 109°10'.00E	200	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Vung Tau/XVR Radio	005742005	10°20'.72N 107°05'.67E	200	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Mong Cai/XVM Radio	005741010	21°31'.38N 107°58'.19E	200	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Cua Ong/XVC Radio	005741020	21°01'.12N 107°24'.01E	200	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Hon Gai/XVQ Radio (Quang Ninh)	005741030	20°57'.15N 107°04'.22E	200	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Ben Thuy/XVB Radio	005741070	18°30'.57N 105°42'.21E	200	Operational	PS	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Main	Hue/XVD Radio	005742020	16°32'.38N 107°38'.24E	200	Operational	PS	24 hrs	Danang MRCC	-
XI	Viet Nam	Main	Kien Giang/XVK Radio	005743080	09°22'.00N 104°26'.00E	200	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Ca Mau/XVA Radio	005743070	09°12'.01N 105°10'.48E	200	Operational	PS	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Main	Phu Yen/XVY Radio	005742013	12°53'.40N 109°27'.12E	200	Operational	PS	24 hrs	Danang MRCC	-
XI	Hong Kong, China	Main	Hong Kong Marine Rescue Radio, Cape D'aguilar	004773500	22°12'.57N 114°15'.03E	200	Operational	SD	24 hrs	Hong Kong MRCC	-
XII	Colombia	Main	Buenaventura	007300101	03°48.513'N 77°10.777'W	27	Operational	SD	24 hrs	RCC Pacífico	-
XII	Colombia	Main	Tumaco	007300201	01° 49.318'N 78°43.77'W	35	Operational	SD	24 hrs	RCC Pacífico	-
XII	Ecuador	Main	Ayora Radio	007354757	00°44'50.2S 090°18'44.8W	80	Operational	SD	24 hrs	-	-
XII	Mexico	Main	Mazatlan	003450810	23°10'.03N 106°26'.43W	150	Operational	PS	24 hrs	Zona Naval	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XIII	Russian Federation	Main	Vladivostok (Cape of Kamenskiy)	002734412	42°45'.00N 133°02'.00E	150	Operational	SD	24 hrs	MRCC Vladivostok	Radius 150 nm from 42 45N – 133 02E starting with Korean coast to 42 33N 136 25E, then straight forward to Cape of Olarovskiy.
XIII	Russian Federation	Main	Plastun	002734442	44°46'.20N 136°19'.20E	160	Operational	SD	24 hrs	MRCC Vladivostok	-
XIII	Russian Federation	Main	Vanino	002734421	49°05'.41N 140°16'.54E	72	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Main	Yuzno-Sakhalinsk	002733733	-	165	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Rx Nevelsk	002733733	46°39'.00N 141°52'.00E	-	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Tx Seleznevo	002733733	46°37'.00N 141°50'.00E	-	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Okhotskoye	002733733	-	-	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Rx Cape Svobodniy	002733733	46°50'.00N 144°26'.00E	170	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Tx mount Vygoda	002733733	46°52'.00N 143°09'.00E	-	Operational	SD	24 hrs	MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Main	Petropavlovsk-Kamachatskiy	002733737	-	150	Operational	SD	24 hrs	MRSC Petropavlovsk-Kamachatskiy	-
XIII	Russian Federation	Monitor	Rx Avacha	002733737	53°04'.00N 158°32'.00E	-	Operational	SD	24 hrs	-	-
XIII	Russian Federation	Monitor	Tx Zhelezniy	002733737	53°15'.00N 158°25'.00E	-	Operational	SD	24 hrs	-	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XIII	Russian Federation	Main	Magadan	002733728	-	62	Under Trial	SD	24 hrs	MRSC Petropavlovsk-Kamachatskiy, MRSC Yuzhno-Sakhalinsk	-
XIII	Russian Federation	Monitor	Rx Chirikov Cape	002733728	59°29'.00N 150°31'.00E	-	Under Trial	SD	24 hrs	-	-
XIV	Fiji	Main	Suva	005201100	18°08'.00S 178°26'.00E	200	Operational	SD	24 hrs	RCC New Zealand, RCC Funafuti, RCC Nadi, Nat. Surv. Centre-Samoa Mar. Div. Tarawa, RCC Canberra	-
XV	Chile	Main	Iquique	007250020	20°12'.68S 070°09'.22W	180	Operational	SD	24 hrs	MRCC Iquique	-
XV	Chile	Main	Arica	007250010	18°29'.10S 070°19'.16W	180	Operational	SD	24 hrs	MRSC Arica	-
XV	Chile	Main	Antofagasta	007250050	23°40'.67S 070°24'.48W	180	Operational	SD	24 hrs	MRSC Antofagasta	-
XV	Chile	Main	Valparaíso	007251860	33°04'.70S 071°36'.80W	180	Operational	PS	24 hrs	MRCC Valparaíso	-
XV	Chile	Main	Caldera	007250080	27°03'.58S 070°49'.23W	180	Operational	SD	24 hrs	MRSC Caldera	-
XV	Chile	Main	Isla de Pascua	007250100	27°08'.98S 109°26'.22W	180	Operational	SD	24 hrs	MRSC Isla de Pascua	-
XV	Chile	Main	Coquimbo	007250110	29°56'.30S 071°20'.10W	180	Operational	SD	24 hrs	MRSC Coquimbo	-
XV	Chile	Main	San Antonio	007250140	33°34'.00S 071°37'.00W	180	Operational	SD	24 hrs	MRSC San Antonio	-
XV	Chile	Main	Juan Fernández	007250130	33°37'.11S 078°49'.39W	180	Operational	SD	24 hrs	MRCC Valparaíso	-
XV	Chile	Main	Talcahuano	007250170	36°41'.48S 073°06'.52W	180	Operational	SD	24 hrs	MRCC Talcahuano	-
XV	Chile	Main	Puerto Montt	007250230	41°28'.83S 072°57'.67W	180	Operational	SD	24 hrs	MRCC Puerto Montt	-
XV	Chile	-	Castro	-	-	-	Operational	SD	24 hrs	MRSC Castro	-
XV	Chile	Main	Aysén	007250300	45°24'.29S 072°43'.05W	180	Operational	SD	24 hrs	MRSC Aysén	-

NAV/ MET Area	Country	MF DSC Coast Stations								RCC Associated	Other information
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz		
XV	Chile	Main	Punta Arenas	007250380	53°09'.92S 070°54'.28W	180	Operational	SD	24 hrs	MRCC Punta Arenas	-
XV	Chile	Main	Puerto Williams	007250420	54°55'.57S 067°36'.27W	180	Operational	SD	24 hrs	MRSC Puerto Williams	-
XV	Chile	Main	San Pedro	007250320	47°42'.39S 074°53'.35W	180	Operational	SD	24 hrs	MRCC Punta Arenas	-
XV	Chile	Main	Bahia Felix	007250370	52°57'.43S 074°04'.51W	180	Operational	SD	24 hrs	-	-
XV	Chile	Main	Punta Delgada	007250390	52°27'.12S 069°33'.15W	180	Operational	SD	24 hrs	-	-
XVI	Peru	Main	Paita	007600121	05°05'.00S 081°07'.00W	200	Operational	PS	24 hrs	MRCC Paita	-
XVI	Peru	Main	Callao	007600125	12°03'.00S 077°09'.00W	200	Operational	PS	24 hrs	MRCC Callao	-
XVI	Peru	Main	Mollendo	007600129	17°01'.00S 072°01'.00W	200	Operational	PS	24 hrs	MRCC Mollendo	-
XVIII	Greenland (Denmark)	Main	Aasiaat,Greenland	003313000	-	-	Operational	SD	24 hrs	JRCC Greenland	-
XVIII	Greenland (Denmark)	Monitor	Upernavik,Greenland	003313000	72°47'.00N 056°10'.00W	280	Operational	SD	24 hrs	JRCC Greenland	-
XVIII	Greenland (Denmark)	Monitor	Qeqertarsuaq,Greenland	003313000	69°14'.00N 053°31'.00W	280	Operational	SD	24 hrs	JRCC Greenland	-
XX	Russian Federation	Main	Murmansk Rx	002734420	68°52'.00N 033°05'.00E	170	Operational	PS	24 hrs	MRCC Murmansk	Except the area beneath latitude 69 N.
XX	Russian Federation	Main	Murmansk Tx	002734420	68°46'.00N 032°58'.00E	-	Operational	PS	24 hrs	-	-
XX	Russian Federation	Main	Arkhangelsk	002734414	64°21'.00N 040°37'.00E	-	Operational	PS	24 hrs	MRSC Arkhangelsk	While Sea basin till lat. 66N in the mouth

SD = Safety and Distress
PS = Public Correspondence and Safety and Distress

ANNEX 4

LIST OF HF DSC COAST STATIONS FOR SEA AREAS A3 AND A4

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
I	-	-	-	-	-	-	-	-	-	-
II	Côte d'Ivoire	Abidjan	006191000	05°19'.34N 004°01'.02W	Operational	PS	-	24 hrs	MRCC Abidjan	-
II	Spain	Madrid CCR	002241078	40°21'.48N 003°17'.04W	Operational	SD	8,12 MHz	24 hrs	MRCC Madrid	-
II	Spain	La Coruna CCR	002241022	43°22'.07N 008°23'.10W	Operational	SD	8,12 MHz	24 hrs	-	-
II	Spain	Arganda (Rx)	002241022	40°16'.33N 003°22'.43W	Operational	SD	8,12 MHz	24 hrs	-	-
II	Spain	Trijueque (Tx)	002241022	40°46'.43N 002°59'.07W	Operational	SD	8,12 MHz	24 hrs	-	-
III	Azerbaijan	Baku	004231000	40°21'.21N 049°49'.86E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Azerbaijan LRIT NC	-
III	Azerbaijan	Chilov	004231000	40°19'.63N 050°36'.74E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Azerbaijan LRIT NC	-
III	Cyprus	Cyprus Radio	002091000	34°44'.28N 032°39'.52E	Operational	PS	4,8 MHz	24 hrs	JRCC Larnaca	-
III	Egypt	Alexandria Radio	006221111	31°12'.00N 029°54'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	RCC Cairo	-
III	Greece	Olympia Radio	002371000	37°36'.00N 021°29'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Piraeus Joint JRCC	-

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
III	Greece	Piraeus Joint JRCC	237673000	37°58'.00N 023°40'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	-	1) Hellenic Coast Guard for reasons of additional safety only, keeps 24-hour watch on HF DSC Distress frequencies, using its own stations. 2) MMSI 237673000: Ship stations MMSI. 3) Uses also MMSI 237673100.
III	Greece	Aspropirgos Radio	002391000	38°03'.00N 023°35'.00E	Operational	SD	4,6,8,12,16 MHz	Daytime only	-	0500-1200 UTC working days and remains in standby in case of need
III	Iran (Islamic Republic of)	Anzali Radio	004225500	37°28'.00N 049°27'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
III	Iran (Islamic Republic of)	Amir Abad Radio	004225601	36°51'.00N 048°17'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
III	Romania	Constanta Radio	002640570	44°06'.00N 028°38'.00E	Operational	PS	4,8,12 MHz	24 hrs	Constanta Harbour's Master	-
III	Spain	Madrid	-	40°31'.00N 003°17'.00W	Operational	SD	8,12 MHz	24 hrs	MRCC Madrid	-
III	Spain	La Coruna CCR	002241022	43°22'.07N 008°23'.10W	Operational	PS	8,12 MHz	24 hrs	-	-
III	Spain	Madrid Radio	-	-	Operational	PS	8,12 MHz	24 hrs	-	-
III	Spain	Arganda	-	40°16'.33N 003°22'.43W	Operational	PS	8,12 MHz	24 hrs	-	-
III	Spain	Trijueque (Tx)	-	40°46'.43N 002°59'.07W	Operational	PS	8,12 MHz	24 hrs	-	-
III	Syrian Arab Republic	Lattakia Radio	-	35°32'.05N 035°46'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
III	Turkey	Istanbul	002711000	40°59'.00N 025°49'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MSRCC Ankara	-
IV	Canada	Iqaluit	003160023	63°43'.00N 068°33'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	JRCC Halifax, JRCC Trenton	Open during navigation season only.

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
IV	Colombia	Turbo	007300801	8°8'.17N 6°50'.34W	Operational	SD	4,6,8,12,16 Mhz	24 hrs	RCC Caribe	-
IV	Colombia	Coveñas	007300901	9°24'.37N 75°41'.34W	Operational	SD	4,6,8,12,16 Mhz	24 hrs	RCC Caribe	-
IV	Colombia	Cartagena	007300501	10°18'.74N 75°34'.64W	Operational	SD	4,6,8,12,16 Mhz	24 hrs	RCC Caribe	-
IV	Colombia	Barranquilla	007300301	11°2'.38N 74°49'.24W	Operational	SD	4,6,8,12,16 Mhz	24 hrs	RCC Caribe	-
IV	Colombia	Santa Marta	007300401	11°15'.00N 74°13'.83W	Operational	SD	4,6,8,12,16 Mhz	24 hrs	RCC Caribe	-
IV	United States	Boston	003669991	41°42'.00N 070°30'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	Boston	-
IV	United States	Portsmouth	003669995	36°44'.00N 076°01'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	Norfolk	-
IV	United States	Miami	003669997	25°37'.00N 080°23'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	Miami	-
IV	United States	San Juan	003669992	18°28'.00N 066°07'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	San Juan	-
IV	United States	New Orleans	003669998	29°53'.00N 089°75'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	New Orleans	-
V	Brazil	Manaus Radio	007100003	03°07'.00S 059°55'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Brazil - Salvamar Brazil – Rio de Janeiro	-
V	Brazil	Recife Radio	007100002	08°04'.00S 034°55'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Brazil - Salvamar Brazil – Rio de Janeiro	-
V	Brazil	Rio Radio	007100001	22°58'.00S 043°41'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Brazil - Salvamar Brazil – Rio de Janeiro	-
VI	Argentina	Buenos Aires PNA Radio	007010001	34°36'.17S 058°22'03W	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRSC Rio de la Plata	-
VI	Uruguay	Montevideo	007703870	34°52'.00S 056°19' 00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Uruguay	-
VII	Mauritius	Mauritius Radio	006452700	20°11'.00S 057°28'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
VII	South Africa	Cape Town Radio	006010001	33°41'.00S 018°43'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Cape Town	-
VIII	Bangladesh	MRCC Dhaka	405000236	23°48'.00N 090°24'.00E	Under trial	PS	4,6,8,12,16 MHz	24 hrs	MRSC Chattogram	-

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
VIII	India	Mumbai	004192203	18°55'.00N 072°50'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Mumbai	-
VIII	India	Chennai	004194401	13°06'.00N 080°18'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Chennai	-
VIII	India	Port Blair	004194409	11°41'.00N 092°46'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Port Blair	-
VIII	India	Porbandar	004192202	21°38'.00N 069°37'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Mumbai	-
VIII	India	Haldia	004194404	22°02'.00N 088°06'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Chennai	-
VIII	India	Mandapam	004194406	09°17'.00N 079°05'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Chennai	-
VIII	India	Daman	004192201	20°25'.00N 072°52'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	MRCC Mumbai	-
VIII	Myanmar	Yangon Radio	005060100	16°42'.00N 096°17'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRCC	-
IX	Iran (Islamic Republic of)	Abbas Radio (Persian Gulf)	004225300	27°06'.00N 056°03'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
IX	Iran (Islamic Republic of)	Khomeini Radio (Persian Gulf)	004225100	30°25'.00N 049°03'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	-	-
IX	Oman	Muscat	-	23°36'.42N 058°30'.14E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Air Force RCC, Police Coast Guard and Navy	-
IX	Pakistan	-	-	24°50'.40N 066°58'.30E	Operational	-	-	24 hrs	-	-
X	Australia	Wiluna	005030001	26°20'.45S 120°33'.4 E	Operational	SD	4,6,8,12,16 MHz	24 hrs	JRCC Australia	-
X	Australia	Charleville	005030001	26°19'.83S 146 15'.85E	Operational	SD	4,6,8,12,16 MHz	24 hrs	-	-
XI	Guam (United States)	Sector Guam	003669994	13°25'.00N 144°50'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	RSC Guam /RCC Honolulu	-
XI	Indonesia	Ambon	005250006	03°41'.57S 128°10'.40E	Operational	PS	4,6,8 MHz	24 hrs	MRSC Ambon	-
XI	Indonesia	Balikpapan	005250009	01°15'.09S 116°08'.32E	Operational	PS	8 MHz	24 hrs	MRSC Balikpapan	-
XI	Indonesia	Belawan	005250003	03°43'.17N 098°40'.08E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Medan	-
XI	Indonesia	Bitung	005250005	01°27'.03N 125°11'.03E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Manado	-
XI	Indonesia	Dumai	005250004	01°41'.10N 101°27'.20E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Pekanbaru	-

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
XI	Indonesia	Jakarta	005250000	06°07'.28S 106°51'.16E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Jakarta	-
XI	Indonesia	Jayapura	005250007	02°31'.10S 140°43'.22E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Jayapura	-
XI	Indonesia	Kupang	005250010	10°12'.49S 123°37'.05E	Operational	PS	8 MHz	24 hrs	MRSC Kupang	-
XI	Indonesia	Makassar	005250002	05°06'.34S 119°26'.22E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Makassar	-
XI	Indonesia	Semarang	005250008	06°58'.35S 110°20'.37E	Operational	PS	8 MHz	24 hrs	MRSC Semarang	-
XI	Indonesia	Sorong	005250011	00°53'.03S 131°16'.29E	Operational	PS	8 MHz	24 hrs	MRSC Sorong	-
XI	Indonesia	Surabaya	005250001	07°13'.05S 112°44'.08E	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRSC Surabaya	-
XI	Japan	Tokyo Coast Guard Radio	004310001	35°40'.00N 139°45'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Otaru MRCC, Shiogama MRCC, Yokohama MRCC, Nagoya MRCC, Kobe MRCC, Hiroshima MRCC Kitakyushu MRCC, Maizuru MRCC, Niigata MRCC, Kagoshima MRCC, Naha MRCC	-
XI	Philippines	Manila	-	14°30'.00N 121°04'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Manila	-
XI	Republic of Korea	Incheon Coast Guard Station	004401001	37°27'.00N 126°36'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Incheon RCC	-
XI	Republic of Korea	East Regional HQs Korea Coast Guard	004401002	37°29'.00N 129°07'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Donghae RCC	-
XI	Republic of Korea	West Regional HQs Korea Coast Guard	004401003	34°47'.00N 126°32'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Seohae RCC	-

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
XI	Republic of Korea	South Regional HQs Korea Coast Guard	004401004	35°07'.00N 129°03'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Namhae RCC	-
XI	Republic of Korea	Jeju Coast Guard Station	004401005	33°31.00N 126°32'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Jeju RCC	-
XI	Republic of Korea	Seoul Radio	004400002	37°32'.00N 127°05'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Incheon RCC	-
XI	Thailand	Bangkok Radio	005671000	13°34'.00N 100°39'.00E	Operational	SD	4,6,8,12 MHz	24 hrs	Bangkok RCC	-
XI	Viet Nam	Ho Chi Minh- Ville/ XVS Radio	005743030	10°23'.32N-107°08'.57E	Operational	PS	8 MHz	24 hrs	Vungtau MRCC	-
XI	Viet Nam	Hai Phong/XVG Radio	005741050	20°52'.00N 106°42'.00E	Operational	PS	4,6,8,12,16 MHz	24 hrs	Haiphong MRCC	-
XI	Viet Nam	Da Nang/XVT Radio	005742030	16°04'.00N 108°13'.00E	Operational	PS	6,8 MHz	24 hrs	Danang MRCC	-
XI	Hong Kong, China	Hong Kong Marine Rescue Radio, Cape D'Aguilar	004773500	22°12'.57N 114°15'.03E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Hong Kong MRCC	-
XII	Colombia	Buenaventura	007300101	03°48.513'N 77°10.777'W	Operational	SD	4,6,8,12,16 MHz	24 hrs	RCC Pacifico	-
XII	Colombia	Tumaco	007300201	01° 49.318' N 78° 43.77'	Operational	SD	4,6,8,12,16 MHz	24 hrs	RCC Pacifico	-
XII	Ecuador	Ayora Radio	007354757	00°44'50.2S 090°18'44.8W	Operational	SD	4,6,8,12,16 MHz	24 hrs	-	-
XII	United States	San Francisco	003669990	37°56'.00N 122°44'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Alameda	-
XII	United States	Kodiak	003669899	57°46'.00N 152°34'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Juneau	-
XII	United States	Honolulu	003669993	21°26'.00N 158°09'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	Honolulu	-
XIII	-	-	-	-	-	-	-	-	-	-

NAV/ MET Area	Country	HF DSC Coast Stations							RCC Associated	Other information
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours		
XIV	Fiji	RCC Suva	005201100	18°08'.00S 178°26'.00E	Operational	SD	4,6,8,12,16 MHz	24 hrs	RCC Funafuti, RCC Tonga, RCC Nadi, Nat. Surv. Centre- Samoa Mar. Div.-Tarawa, RCC Canberra	-
XIV	New Zealand	Taupo Maritime Radio	005120010	38°52'.16S 176°26'.13E	Operational	SD	4,6,8,12,16 MHz	24 hrs	RCC New Zealand	-
XV	Chile	Antofagasta	007250050	23°40'.67S 070°24'.48W	Operational	SD	4 MHz	24 hrs	MRCC iquique	-
XV	Chile	Isla de Pascua	007250100	27°08'.98S 109°26'.22W	Operational	SD	4 MHz	24 hrs	MRCC Valparaiso	-
XV	Chile	Valparaiso	007251860	33°04'.70S 071°36'.80W	Operational	PS	4,6,8,12,16 MHz	24 hrs	MRCC Valparaiso	-
XV	Chile	Talcahuano	007250170	36°41'.48S 073°06'.52W	Operational	SD	4 MHz	24 hrs	MRCC Talcahuano	-
XV	Chile	Puerto Montt	007250230	41°28'.83S 072°57'.67W	Operational	SD	4 MHz	24 hrs	MRCC Puerto Montt	-
XV	Chile	Magallanes	007250380	53°09'.92S 070°54'.28W	Operational	SD	4,8 MHz	24 hrs	MRCC Punta Arenas	-
XVI	Peru	Paita	007600121	05°05'.00S 081°07'.00W	Operational	PS	8 MHz	24 hrs	MRCC Paita	-
XV	Peru	Callao	007600125	12°03'.00S 077°09'.00W	Operational	PS	8 MHz	24 hrs	MRCC Callao	-
XV	Peru	Mollendo	007600129	17°01'.00S 072°01'.00W	Operational	PS	8 MHz	24 hrs	MRCC Mollendo	-
XVII	Canada	Iqaluit	003160023	63°43'.00N 068°33'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	JRCC Halifax, JRCC Trenton	seasonal
XVIII	Canada	Iqaluit	003160023	63°43'.00N 068°33'.00W	Operational	SD	4,6,8,12,16 MHz	24 hrs	JRCC Halifax, JRCC Trenton	seasonal

* The following frequencies are allocated for HF DSC distress and safety communication by the Radio Regulation (Article N 38)
4 MHz = 4207.5 kHz 6 MHz = 6312 kHz 8 MHz = 8414.5 kHz 12 MHz = 12577 kHz 16 MHz = 16804.5 kHz

AOR-E = Atlantic Ocean Region – East
AOR-W = Atlantic Ocean Region – West
IOR = Indian Ocean Region
POR = Pacific Ocean Region

ANNEX 5

LIST OF INMARSAT LAND EARTH STATIONS (LESSs)

NAV/MET Area	Country	Location	Ocean Area	Service provided (Status of Implementation [Data of operation])		RCC Associated	Other information
				Inmarsat-C	Fleet F 77		
I	Netherlands	Burum	AOR-W, AOR-E, IOR	Operational	Operational	JRCC Den Helder	-
I	Norway	Eik	IOR, AOR-E, AOR-W	Operational	Operational	JRCC Stavanger	-
I	United Kingdom	Burum	AOR-E , AOR-W	Operational	Operational	National Maritime Operations Centre	-
II	France	Aussaguel	AOR-W, AOR-E, IOR	Operational	Operational	MRCC Gris Nez	-
III	Greece	Thermopylae	IOR, AOR-E	-	Operational	JRCC Piraeus	-
III	Greece	Burum	IOR, AOR-E	Operational	-	-	-
III	Italy	Fucino	AOR-E, IOR	Operational	Operational	MRCC Rome	-
III	Israel	-	AOR-E, IOR	Operational	-	RCC Haifa	-
IV	United States	Southbury	AOR-E, AOR-W	Operational	Operational	USCG Norfolk	-
V	Brazil	Burum	AOR-E	Operational	-	MRCC Brazil – Salvamar Brazil – Rio de Janeiro	-
VI	-	-	-	-	-	-	-
VII	-	-	-	-	-	-	-
VIII	India	Pune	IOR	Operational	Operational	MRCC Mumbai	-
IX	-	-	-	-	-	-	-
X	Australia	Perth	IOR, POR	Operational	Operational	JRCC Australia	-
XI	China	Beijing	POR, IOR	Operational	Operational	MRCC China	-

NAV/MET Area	Country	Location	Ocean Area	Service provided (Status of Implementation [Data of operation])		RCC Associated	Other information
				Inmarsat-C	Fleet F 77		
XI	Japan	Yamaguchi	POR, IOR	Operational	Operational	Japan Coast Guard	-
XI	Republic of Korea	Kumsan	POR, IOR	-	Operational	Korea Coast Guard HQs	-
XI	Singapore	Sentosa	IOR, POR	Operational	Operational	Singapore Port Operations Control Centre	-
XI		Bukit Timah	IOR	Operational	Operational	Singapore Port Operations Control Centre	-
XI	Viet Nam	Hai Phong	IOR	Operational		RCC Viet Nam	-
XII	United States	Santa Paula	POR	Operational	Operational	USCG Alameda	-
XII	United States	Southbury	AOR-W	Operational	Operational	USCG Norfolk	-
XIII	Russian Federation	Nakhodka	POR	Operational	-	MRCC Vladivostok	-
XIII	Russian Federation	Nudol	AOR-E, IOR	Operational	-	SMRCC Moscow	-
XIV	-	-	-	-	-	-	-
XV	-	-	-	-	-	-	-
XVI	-	-	-	-	-	-	-

AOR-E = Atlantic Ocean Region – East
AOR-W = Atlantic Ocean Region – West
IOR = Indian Ocean Region
POR = Pacific Ocean Region

ANNEX 6

LIST OF RESCUE CO-ORDINATION CENTRES (RCCs) USING SHIP EARTH STATIONS (SESSs)

NAV/ MET Area	Country	RCC		SES DETAIL			Status of implementation	Other information
		Name	Position	ID	Type	Ocean Region Accessed		
I	France	MRCC Gris Nez	50°52'.00N 001° 35'.00E	422799256	Inmarsat-C	AOR-E	Operational	-
I	Finland	MRCC Turku	60°26'.00N 022°15'.00E	423002211	Inmarsat-C	AOR-E	Operational	-
I	Germany	MRCC Bremen	53°04'.00N 008°48'.00E	492621021	Inmarsat-C	AOR-E	Operational	-
I	Latvia	MRCC Riga	57°02'.00N 024°05'.00E	427518510	Inmarsat-C	AOR-E	Operational	-
I	Lithuania	MRCC Klaipėda	55°43'.00N 021°06'.00E	427799011	Inmarsat-C	AOR-E	Operational	-
I	Russian Federation	MRCC St. Petersburg	59°54'.00N 030°14'.00E	492509012	Inmarsat-C	AOR-E, IOR	Operational	-
I	Russian Federation	MRCC Kaliningrad	54°42'.00N 020°28'.00E	427302168	Inmarsat-C	AOR-E, IOR	Operational	-
I	Sweden	JRCC Sweden	57°40'.28N 011°51'.54E	-	Inmarsat-C	AOR-E	Operational	-
I	United Kingdom	National Maritime Operations Centre	-	423594053	Inmarsat-C	AOR-E	Operational	Fareham
I	United Kingdom	National Maritime Operations Centre	-	423594054	Inmarsat-C	AOR-W	Operational	Fareham
I	United Kingdom	CGOC Falmouth	-	423200158	Inmarsat-C	AOR-E	Operational	Falmouth
I	United Kingdom	CGOC Falmouth	-	423200159	Inmarsat-C	AOR-W	Operational	Falmouth
II	France	MRCC Etel	47°39'.73N 003°12'.11W	4227799025	Inmarsat-C	AOR-E	Operational	-
III	Azerbaijan	Azerbaijan LRIT NC	40°21'.21N 049°49'.86E	442342310	Inmarsat-C	IOR	Operational	-
III	Bulgaria	MRCC Varna	43°11'.49N 027°55'.25E	420722210	Inmarsat-C	AOR-E	Operational	-
III	Croatia	MRCC Rijeka	45°19'.00N 014°27'.00E	423816510	Inmarsat-C	AOR-E	Operational	-
III	Cyprus	JRCC Larnaca	34°55'.84N 033°37'.87E	421099999	Inmarsat-C	AOR-E, IOR	Operational	-

NAV/ MET Area	Country	RCC		SES DETAIL			Status of implementation	Other information
		Name	Position	ID	Type	Ocean Region Accessed		
III	Israel	RCC Haifa	32°48'.00N 035°00'.00E	442811110	Inmarsat-C	AOR-E	Operational	-
III	Malta	RCC Malta	35°51'.30N 014°29'.30E	421599999	Inmarsat-C	IOR	Operational	-
III	Montenegro	MRCC Bar	42°03'.15N 019°03'.20E	426200016	Inmarsat-C	AOR-E	Operational	-
III	Russian Federation	MRCC Astrakhan	46°20'.00N 048°00'.00E	427310985	Inmarsat-C	IOR	Operational	-
III	Spain	MRCC Madrid	40°24'. 8N 003°43'. 9W	422423124	Inmarsat-C	AOR-E	Operational	
III	Spain	MRCC Finisterre	42°42. 2N 008°59'. 0W	422423127	Inmarsat-C	AOR-E	Operational	
III	Spain	MRCC Tenerife	28°27'. 4N 016°15'. 0W	422423125	Inmarsat-C	AOR-E	Operational	
III	Turkey	MSRCC Ankara	39°55'.99N 032°50'.51E	427122324	Inmarsat-C	AOR-E, IOR-E	Operational	-
III	Ukraine	MRCC Odesa	46°24'.77N 030°43'.52E	427299010	Inmarsat-C	IOR	Operational	-
IV	Bermuda (United Kingdom)	RCC Bermuda	32°23'.00N 064°41'.00W	431010110	Inmarsat-C	AOR-E	Operational	-
IV	Canada	CMCC SPOC (Cospas-Sarsat)	44°07'.00N 077°32'.00W	-	-	-	-	-
IV	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699928	Inmarsat-C	AOR-W	Operational	-
IV	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699929	Inmarsat-C	AOR-E	Operational	-
IV	Curaçao (Netherlands)	JRCC Curaçao	12°06'.00N 068°05'.40W	430600099	Inmarsat-C	AOR-W	Operational	-
IV	Martinique (France)	MRCC Fort de France	14°36'.00N 061°04'.00W	422799244	Inmarsat-C	AOR-E	Operational	-
IV	Martinique (France)	MRCC Fort de France	14°36'.00N 061°04'.00W	422799024	Inmarsat-C	AOR-W	Operational	-
IV	United States	MRCC Portsmouth	36°43'.00N 076°12'.00W	430370680; 430370670	Inmarsat-C	AOR-W, AOR-E	Operational	-
V	Brazil	MRCC Brazil	22°53'.37S 043°10'.15W	471009910	Inmarsat-C	AOR-E, AOR-W	Operational	-
VI	Argentina	MRCC Puerto Belgrano	38°53'.00S 062°06'.00W	470100125	Inmarsat-C	AOR-E, AOR-W	Operational	-
VI	Uruguay	MRCC Uruguay	34°54'.00S 056°13'.00W	497480210	Inmarsat-C	AOR-W	Operational	-
VII	Réunion (France)	MRCC La Réunion	20°55'.77S 055°17'.14E	422799193	Inmarsat-C	IOR	Operational	-

NAV/ MET Area	Country	RCC		SES DETAIL			Status of implementation	Other information
		Name	Position	ID	Type	Ocean Region Accessed		
VIII	Bangladesh	MRCC Dhaka	23°48'.00N 090°24'.00E	-	-	-	Planned	-
VIII	Réunion (France)	MRCC La Réunion	20°55'.77S 055°17'.14E	422799193	Inmarsat-C	IOR	Operational	-
IX	Egypt	JRCC Cairo Authority	-	46229991	Inmarsat-C	AOR-E	Operational	-
IX	Egypt	EI-Adabeya VTC	29°51'.28N 32°29'.05E	462299912	Inmarsat-C	AOR-E	Operational	-
IX	Egypt	False Ras Gareb VTC	28°30'.91N 32°57'.66E	462299913	Inmarsat-C	AOR-E	Operational	-
IX	Egypt	Sharm El Sheikh VTC	28°01'.08N 34°26'.20E	462200058	Inmarsat-C	AOR-E	Operational	-
IX	Egypt	Safaga VTC	26°44'.69N 33°55'.22E	462299914	Inmarsat-C	AOR-E	Operational	-
X	New Caledonia (France)	MRCC Nouméa	22°17'.00S 166°26'.00E	422799194	Inmarsat-C	POR	Operational	-
XI	China	Beijing	-	-	-	-	Operational	-
XI	Republic of Korea	Incheon	37°27'. N 126°36'. E	344040510-3	Fleet F 77	IOR, POR	Operational	-
XI	Republic of Korea	Namhae	35°07'. N 129°03'. E	765043690-2; 764868945-7; 765058119; 764875821; 344086261-3; 344086272-4	Fleet F 77	IOR, POR	Operational	-
XI	Republic of Korea	Seohae	34°47'. N 126°32'. E	344086028; 344086031; 344086022-4; 344086026; 344086427-30	Fleet F 77	IOR, POR	Operational	-
XI	Republic of Korea	Jeju	33°31'. N 126°32'. E	344086272-5	Fleet F 77	IOR, POR	Operational	-
XI	Republic of Korea	Donghae	37°29'. N 129°07'. E	344086355-7; 344086261-3; 344086265; 344040515-7; 3440405518	Fleet F 77	IOR, POR	Operational	-

NAV/ MET Area	Country	RCC		SES DETAIL			Status of implementation	Other information
		Name	Position	ID	Type	Ocean Region Accessed		
XI	Hong Kong, China	Hong Kong MRCC	22°17'.37N 114°09'.17E	447735011	Inmarsat-C	POR	Operational	-
XI	Hong Kong, China	Hong Kong MRCC	22°17'.37N 114°09'.17E	447735012	Inmarsat-C	IOR	Operational	-
XIII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699928	Inmarsat-C	AOR-W	Operational	-
XIII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699929	Inmarsat-C	AOR-E	Operational	-
XIII	Russian Federation	MRCC Vladivostok	43°07'.00N 131°53'.00E	-	Inmarsat-C	POR	Operational	-
XIII	Russian Federation	MRSC Yuzhno-Sakhalinsk	46°59'.00N 142°43'.00E	427311122	Inmarsat-C	POR	Operational	-
XIV	French Polynesia (France)	MRCC Papeete	17°32'.00S 149°35'.00W	422799192	Inmarsat-C	POR	Operational	-
XIV	New Zealand	RCC New Zealand	41°11'.22S 174°56'.79 E	451200067	Inmarsat-C	POR	Operational	(via Taupo Maritime Radio) POR: APAC & AMER once Inmarsat I3-I4 migration is complete
XV	Chile	MRCC Chile	23°40'.67S 070°24.48' W	-	Inmarsat-C	AOR-W	Operational	-
XV	Chile	MRCC Iquique	20°12'.68S 070° 09'.22W	-	-	-	Operational	-
XV	Chile	MRCC Valparaíso	33°04'.70S 071°36'.80W	472599163	Inmarsat-C	AOR-W	Operational	Valparaiso Radio
XV	Chile	MRCC Talcahuano	36°41'.48S 073°06'.52W	-	-	-	Operational	-
XV	Chile	MRCC Puerto Montt	41°28'.83S 072°57'.67W	-	-	-	Operational	-
XV	Chile	MRCC Punta Arenas	53°09'.92S 070°54'.28W	-	-	-	Operational	-
XVI	-	-	-	-	-	-	-	-
XVII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699928	Inmarsat-C	AOR-W	Operational	-
XVII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699929	Inmarsat-C	AOR-E	Operational	-
XVIII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699928	Inmarsat-C	AOR-W	Operational	-
XVIII	Canada	JRCC Trenton	44°07'.00N 077°32'.00W	431699929	Inmarsat-C	AOR-E	Operational	-
XX	Russian Federation	MRSC Arkhangelsk	64°32'.00N 040°32'.00E	492509110	Inmarsat-C	AOR-E, IOR	Operational	White Sea

ANNEX 7
NAVTEX SERVICE
International 518 kHz NAVTEX

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
I	Belgium	Oostende Radio	51°10'.95N 002°48'.47E	55	T	0310,0710,1110,1510,1910,2310	English	Operational	-
I	Belgium	Oostende (Thames Approaches broadcast for United Kingdom)	51°10'.95N 002°48'.47E	150	V	0330,0730,1130,1530,1930,2330	English	Operational	-
I	Estonia	Tallinn	59°27'.84N 024°21'.42E	250	F	0050,0450,0850,1250,1650,2050	English	Operational	-
I	France	Cross Corsen	48°28'.56N 005°03'.18W	300	A	0000,0400,0800,1200,1600,2000	English	Operational	-
I	Germany	Pinneberg	53°40'.50N 009°48'.50E	250	S	0300,0700,1100,1500,1900,2300	English	Operational	-
I	Iceland	Reykjavik Radio / Saudanes	66°11'.17N 018°57'.12W	450	R	0250,0650,1050,1450,1850,2250	English	Operational	-
I	Iceland	Reykjavik Radio / Grindavik	63°49'.99N 022°27'.04W	450	X	0350,0750,1150,1550,1950,2350	English	Operational	-
I	Ireland	Valentia	51°56'.00N 010°21'.00W	400	W	0340,0740,1140,1540,1940,2340	English	Operational	-
I	Ireland	Malin Head	55°21'.80N 007°20'.39W	400	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
I	Netherlands	Netherlands Coastguard Radio (PBK)	52°55'.06N 004°44'.34E	250	P	0230,0630,1030,1430,1830,2230	English	Operational	-
I	Norway	Rogaland Radio	58°38'.92N 005°36'.58E	450	L	0150,0550,0950,1350,1750,2150	English	Operational	-
I	Norway	Ørlandet	63°39'.70N 009°32'.80E	450	N	0210,0610,1010,1410,1810,2210	English	Operational	-
I	Norway	Jeloya	59°26'.08N 010°35'.48E	200	M	0200,0600,1000,1400,1800,2200	English	Operational	-
I	Sweden	Bjuröklubb	64°27'.71N 021°35'.47E	300	H	0110,0510,0910,1310,1710,2110	English	Operational	-
I	Sweden	Gislövshammar	55°29'.38N 014°18'.87E	300	J	0130,0530,0930,1330,1730,2130	English	Operational	-
I	Sweden	Grimeton	57°06'.32N 012°23'.36E	300	I	0120,0520,0920,1320,1720,2120	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
I	United Kingdom	Cullercoats	55°04'.49N 001°27'.79W	300	G	0100,0500,0900,1300,1700,2100	English	Operational	-
I	United Kingdom	Portpatrick	54°50'.64N 005°07'.47W	300	O	0220,0620,1020,1420,1820,2220	English	Operational	-
I	United Kingdom	Niton	50°35'.18N 001°15'.29W	300	E	0040,0440,0840,1240,1640,2040	English	Operational	-
I	United Kingdom	Niton (NE Coast of France and Channel Islands broadcast for France)	50°35'.18N 001°15'.29W	300	K	0140,0540,0940,1340,1740,2140	English	Operational	-
I	Faroes	Torshavn Radio	62°00'.87N 006°47'.45W	300	D	0030,0430,0830,1230,1630,2030	English	Operational	-
II	Cabo Verde	Sao Vicente Radio	16°51'.24N 025°00'.14W	250	U	0320,0720,1120,1520,1920,2320	English	Temporarily suspended	-
II	France	Cross Corsen	48°28'.56N 005°03'.18W	300	A	0000,0400,0800,1200,1600,2000	English	Operational	-
II	Nigeria	Lagos	06°23'.99N 003°22'.91E	250	S	0300,0700,1100,1500,1900,2300	English	Planned	-
II	Nigeria	Oron	04°48'.01N 008°15'.34E	250	H	0110,0510,0910,1310,1710,2110	English	Planned	-
II	Portugal	Cencomaracores (S.Miguel)	37°48'.50N 025°33'.20W	300	F	0050,0450,0850,1250,1650,2050	English	Operational	-
II	Portugal	Cencomar (Penalva)	38°36'.20N 009°01'.80W	300	R	0250,0650,1050,1450,1850,2250	English	Operational	-
II	Portugal	Cencomarmadeira (Porto Santo)	33°05'.70N 016°20'.40W	300	P	0230,0630,1030,1430,1830,2230	English	Operational	-
II	Senegal	Dakar	14°46'.25N 017°20'.40W	200	C	0020,0420,0820,1220,1620,2020	English	Temporarily suspended	-
II	Spain	Coruña	43°22'.03N 008°27'.13W	300	D	0030,0430,0830,1230,1630,2030	English	Operational	-
II	Spain	Tarifa	36°02'.53N 005°33'.38W	300	G	0100,0500,0900,1300,1700,2100	English	Operational	-
II	Spain	Las Palmas	28°25'.97N 016°20'.17W	450	I	0120,0520,0920,1320,1720,2120	English	Operational	-
III	Algeria	Ain Taya Radio	36°48'.23N 003°15'.63E	200	B	0010,0410,0810,1210,1610,2010	English	Operational	-
III	Azerbaijan	Baku (Chilov)	40°19'.63N 050°36'.74E	200	R	0250,0650,1050,1450,1850,2250	English	Operational	-
III	Bulgaria	Varna Radio	43°04'.01N 027°47'.19E	350	J	0130,0530,0930,1330,1730,2130	English	Operational	(Also broadcast information for Romania)

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
III	Croatia	Split (Hvar Is)	43°10'.54N 016°25'.38E	200	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
III	Cyprus	Cyprus Radio	34°44'.28N 032°39'.52E	200	M	0200,0600,1000,1400,1800,2200	English	Operational	-
III	Egypt	Alexandria	31°12'.00N 029°52'.00E	350	N	0210,0610,1010,1410,1810,2210	English	Operational	-
III	France	CROSS La Garde	43°06'.26N 005°59'.49E	250	W	0340,0740,1140,1540,1940,2340	English	Operational	-
III	Greece	Irakleio	35°19'.33N 025°44'.92E	400	H	0110,0510,0910,1310,1710,2110	English	Operational	-
III	Greece	Kerkyra	39°36'.43N 019°53'.47E	400	K	0140,0540,0940,1340,1740,2140	English	Operational	-
III	Greece	Limnos	39°54'.41N 025°10'.84E	400	L	0150,0550,0950,1350,1750,2150	English	Operational	-
III	Iran (Islamic Republic of)	Fereydoonkenar Radio	36°42'.00N 052°33'.00E	250	G	0100,0500,0900,1300,1700,2100	English	Operational	-
III	Israel	RCC Haifa	32°54'.90N 035°07'.10E	200	P	0230,0630,1030,1430,1830,2230	English	Operational	-
III	Italy	La Maddalena	41°13'.22N 009°23'.57E	320	R	0250,0650,1050,1450,1850,2250	English	Operational	-
III	Italy	Mondolfo	43°44'.51N 013°08'.33E	320	U	0320,0720,1120,1520,1920,2320	English	Operational	-
III	Italy	Sellia Marina	38°52'.21N 016°43'.06E	320	V	0330,0730,1130,1530,1930,2330	English	Operational	-
III	Libya	Surt	-	320	S	0300,0700,1100,1500,1900,2300	English	Planned	-
III	Malta	Malta Radio	35°50'.29N 014°29'.38E	400	O	0220,0620,1020,1420,1820,2220	English	Operational	-
III	Malta	Malta Radio	35°50'.29N 014°29'.38E	400	T	0310,0710,1110,1510,1910,2310	English	Operational	Temporary arrangement using Tunisian slot T.
III	Russian Federation	Novorossiysk	44°36'.00N 037°58'.00E	300	A	0000,0400,0800,1200,1600,2000	English	Operational	-
III	Russian Federation	Astrakhan	45°47'.00N 047°33'.00E	250	W	0340,0740,1140,1540,1940,2340	English	Operational	-
III	Spain	Cabo La Nao	38°43'.07N 000°10'.55E	220	X	0350,0750,1150,1550,1950,2350	English	Operational	-
III	Spain	Tarifa	36°02'.53N 005°33'.38W	300	G	0100,0500,0900,1300,1700,2100	English	Operational	-
III	Tunisia	Kelibia	36°48'.08N 011°02'.29E	270	T	0310,0710,1110,1510,1910,2310	English	Temporarily suspended	Temporary allocated to Malta.
III	Turkey	Istanbul	41°04'.00N 028°57'.00E	400	D	0030,0430,0830,1230,1630,2030	English	Operational	-
III	Turkey	Samsun	41°23'.00N 036°11'.00E	400	E	0040,0440,0840,1240,1640,2040	English	Operational	-
III	Turkey	Antalya	36°09'.00N 032°26'.00E	400	F	0050,0450,0850,1250,1650,2050	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
III	Turkey	Izmir	38°16'.00N 026°16'.00E	400	I	0120,0520,0920,1320,1720,2120	English	Operational	-
III	Ukraine	Odesa	46°22'.65N 030°44'.85E	250	C	0020,0420,0820,1220,1620,2020	English	Operational	-
III	Ukraine	Berdiansk	46°38'.17N 036°45'.72E	250	G	0100,0500,0900,1300,1700,2100	English	Operational	-
IV	Bermuda (United Kingdom)	Bermuda	32°21'.07N 064°39'.46W	280	B	0010,0410,0810,1210,1610,2010	English	Operational	-
IV	Canada	Moisie	50°11'.75N 066°06'.74W	300	C	0020,0420,0820,1220,1620,2020	English	Operational	-
IV	Canada	Ferndale	44°56'.22N 081°14'.00W	300	H	0110,0510,0910,1310,1710,2110	English	Operational	-
IV	Canada	Pass Lake	48°33'.80N 088°39'.37W	300	P	0230,0630,1030,1430,1830,2230	English	Operational	-
IV	Canada	Port Caledonia	46°11'.15N 059°53'.77W	300	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
IV	Canada	Chebogue	43°44'.65N 066°07'.32W	300	U	0320,0720,1120,1520,1920,2320	English	Operational	-
IV	Canada	Robin Hood Bay	47°36'.65N 052°40'.18W	300	O	0220,0620,1020,1420,1820,2220	English	Operational	-
IV	Canada	Cartwright	53°42'.52N 057°01'.35W	300	X	0350,0750,1150,1550,1950,2350	English	Operational	-
IV	Canada	Iqaluit	63°43'.82N 068°32'.70W	300	T	0310,0710,1110,1510,1910,2310	English	Operational	-
IV	Colombia	Santa Marta	11°03'.33N 074°13'.10W	300	C	0020,0420,0820,1220,1620,2020	English	Under trial	-
IV	Curaçao (Netherlands)	Curaçao	12°10'.31N 068°51'.82W	400	H	0110,0510,0910,1310,1710,2110	English	Operational	-
IV	Greenland (Denmark)	Kook Island (Nuuk), Greenland	64°04'.00N 052°01'.00W	300	W	0340,0740,1140,1540,1940,2340	English	Operational	-
IV	Greenland (Denmark)	Simiutaq, Greenland	60°41'.00N 046°35'.00W	300	M	0200,0600,1000,1400,1800,2200	English	Operational	-
IV	United States	Miami	25°37'.40N 080°23'.37W	240	A	0000,0400,0800,1200,1600,2000	English	Operational	-
IV	United States	Boston	41°42'.82N 070°30'.27W	200	F	0050,0450,0850,1250,1650,2050	English	Operational	-
IV	United States	New Orleans	29°53'.08N 089°56'.73W	200	G	0100,0500,0900,1300,1700,2100	English	Operational	-
IV	United States	Portsmouth	36°43'.72N 076°00'.60W	280	N	0210,0610,1010,1410,1810,2210	English	Operational	-
IV	United States	Isabella	18°28'.00N 067°04'.32W	200	R	0250,0650,1050,1450,1850,2250	English	Operational	-
IV	United States	Charleston	32°50'.67N 079°57'.00W	200	E	0040,0440,0840,1240,1640,2040	English	Operational	-
V	-	-	-	-	-	-	-	-	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
VI	Argentina	Ushuaia	54°48'.00S 068°18'.00W	280	M	0200,0600,1000,1400,1800,2200	English	Operational	-
VI	Argentina	Rio Gallegos	51°37'.00S 069°12'.00W	280	N	0210,0610,1010,1410,1810,2210	English	Operational	-
VI	Argentina	Comodoro Rivadavia	45°50'.50S 067°28'.40W	280	O	0220,0620,1020,1420,1820,2220	English	Operational	-
VI	Argentina	Bahia Blanca	38°52'.00S 062°06'.00W	280	P	0230,0630,1030,1430,1830,2230	English	Operational	-
VI	Argentina	Mar del Plata	38°03'.00S 057°32'.00W	280	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
VI	Argentina	Buenos Aires	35°29'.00S 057°10'.00W	280	R	0250,0650,1050,1450,1850,2250	English	Operational	-
VI	Uruguay	La Paloma	34°40'.00S 054°09'.00W	280	F	0050,0450,0850,1250,1650,2050	English	Temporarily suspended	-
VII	Namibia	Walvis Bay	23°03'.00S 014°37'.00E	378	B	0010,0410,0810,1210,1610,2010	English	Temporarily suspended	-
VII	South Africa	Cape Town Radio	33°40'.97S 018°43'.09E	300	C	0020,0420,0820,1220,1620,2020	English	Operational	-
VII	South Africa	Port Elizabeth Radio	34°02'.20S 025°33'.37E	300	I	0120,0520,0920,1320,1720,2120	English	Operational	-
VII	South Africa	Durban Radio	29°48'.35S 030°48'.95E	300	O	0220,0620,1020,1420,1820,2220	English	Operational	-
VII	South Africa	Cape Columbine	32°49'.55S 017°50'.97E	300	U	0320,0720,1120,1520,1920,2320	English	Planned	-
VIII	India	Veraval	20°54'.60N 070°21'.00E	250	H	0110,0510,0910,1310,1710,2110	English	Operational	-
VIII	India	Vengurla Point	15°51'.20N 073°37'.00E	250	J	0130,0530,0930,1330,1730,2130	English	Operational	-
VIII	India	Muttam Point	08°07'.40N 077°19'.10E	250	L	0150,0550,0950,1350,1750,2150	English	Operational	-
VIII	India	Porto Novo	11°30'.20N 079°46'.20E	250	O	0220,0620,1020,1420,1820,2220	English	Operational	-
VIII	India	Vakalpudi	17°00'.80N 082°17'.10E	250	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
VIII	India	Balasure	21°29'.20N 086°55'.00E	250	S	0300,0700,1100,1500,1900,2300	English	Operational	-
VIII	Mauritius	Mauritius	20°10'.05S 057°28'.69E	400	C	0020,0420,0820,1220,1620,2020	English	Operational	-
VIII	Seychelles	Mahe	04°39'.32S 055°28'.38E	400	T	0310,0710,1110,1510,1910,2310	English	Operational	-
IX	Bahrain	Hamala	26°09'.53N 050°28'.35E	300	B	0010,0410,0810,1210,1610,2010	English	Operational	-
IX	Egypt	Serapeum (Ismailia)	30°28'.00N 032°22'.00E	400	X	0350,0750,1150,1550,1950,2350	English	Operational	-
IX	Egypt	Kosseir	26°06'.00N 034°17'.00E	400	V	0330,0730,1130,1530,1930,2330	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
IX	Iran (Islamic Republic of) Iran (Islamic Republic of)	Abbas Radio	27°06'.00N 056°03'.00E	300	F	0050,0450,0850,1250,1650,2050	English	Operational	-
IX		Busherhr	28°59'.00N 050°49'.00E	300	A	0000,0400,0800,1200,1600,2000	English	Operational	-
IX	Oman Oman	Wattayah	23°36'.77N 058°30'.26E	400	M	0200,0600,1000,1400,1800,2200	English	Temporarily suspended	-
IX		Salalah	17°01'.90N 054°15'.67E	400	D	0030,0430,0830,1230,1630,2030	English	Planned	-
IX	Pakistan	Karachi	24°52'.77N 067°09'.94E	400	P	0230,0630,1030,1430,1830,2230	English	Temporarily suspended	-
IX	Saudi Arabia	Jeddah	21°23'.00N 039°10'.00E	390	H	0110,0510,0910,1310,1710,2110	English	Temporarily suspended	-
X	-	-	-	-	-	-	-	-	Australia is only providing coastal warnings through the International SafetyNET Service (AUSCOAST). See annex 8.
XI	China China China China China	Sanya	18°17'.49N 109°21'.80E	250	M	0200,0600,1000,1400,1800,2200	English	Operational	-
XI		Guangzhou	23°09'.56N 113°30'.80E	250	N	0210,0610,1010,1410,1810,2210	English	Operational	-
XI		Fuzhou	25°59'.96N 119°26'.50E	250	O	0220,0620,1020,1420,1820,2220	English	Operational	-
XI		Shanghai	31°06'.79N 121°32'.79E	250	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
XI		Dalian	38°50'.69N 121°31'.09E	250	R	0250,0650,1050,1450,1850,2250	English	Operational	-
XI	Democratic People's Republic of Korea Democratic People's Republic of Korea	Pyongyang	38°59'.58N 125°42'.93E	200	D	0030,0430,0830,1230,1630,2030	English	Operational	-
XI		Hamhung	39°50'.00N 127°41'.02E	200	E	0040,0440,0840,1240,1640,2040	English	Operational	-
XI	Guam (United States)	Guam	13°28'.62N 144°50'.10E	250	V	0330,0730,1130,1530,1930,2330	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
XI	Indonesia	Jayapura	02°31'.13S 140°43'.30E	300	A	0000,0400,0800,1200,1600,2000	English	Operational	-
XI	Indonesia	Ambon	03°41'.68S 128°11'.88E	300	B	0010,0410,0810,1210,1610,2010	English	Operational	-
XI	Indonesia	Makassar	05°04'.89S 119°29'.83E	300	D	0030,0430,0830,1230,1630,2030	English	Operational	-
XI	Indonesia	Jakarta	06°07'.15S 106°51'.78E	300	E	0040,0440,0840,1240,1640,2040	English	Operational	-
XI	Japan	Kushiro	42°57'.35N 144°35'.37E	400	K	0140,0540,0940,1340,1740,2140	English	Operational	-
XI	Japan	Otaru	43°19'.53N 140°26'.83E	400	J	0130,0530,0930,1330,1730,2130	English	Operational	-
XI	Japan	Yokohama	35°14'.55N 139°55'.28E	400	I	0120,0520,0920,1320,1720,2120	English	Operational	-
XI	Japan	Moji	34°00'.90N 130°56'.10E	400	H	0110,0510,0910,1310,1710,2110	English	Operational	-
XI	Japan	Naha	26°05'.47N 127°40'.12E	400	G	0100,0500,0900,1300,1700,2100	English	Operational	-
XI	Malaysia	Penang	05°25'.58N 100°24'.40E	350	U	0320,0720,1120,1520,1920,2320	English	Operational	-
XI	Malaysia	Miri	04°26'.42N 114°01'.51E	350	T	0310,0710,1110,1510,1910,2310	English	Operational	-
XI	Malaysia	Sandakan	05°53'.85N 118°00'.24E	350	S	0300,0700,1100,1500,1900,2300	English	Operational	-
XI	Philippines	Manila	14°33'.33N 121°03'.90E	320	J	0130,0530,0930,1330,1730,2130	English	Temporarily suspended	-
XI	Philippines	Davao	07°07'.30N 125°39'.42E	320	R	0250,0650,1050,1450,1850,2250	English	Planned	-
XI	Republic of Korea	Jukbyeon	37°03'.45N 129°25'.70E	200	V	0330,0730,1130,1530,1930,2330	English	Operational	-
XI	Republic of Korea	Byeonsan	35°35'.82N 126°29'.18E	200	W	0340,0740,1140,1540,1940,2340	English	Operational	-
XI	Singapore	Singapore POCC	01°20'.65N 103°58'.35E	400	C	0020,0420,0820,1220,1620,2020	English	Operational	-
XI	Thailand	Bangkok Radio	13°01'.47N 100°01'.20E	400	F	0050,0450,0850,1250,1650,2050	English	Operational	-
XI	Viet Nam	Ho Chi Minh Radio	10°23'.40N 107°08'.41E	400	X	0350,0750,1150,1550,1950,2350	English	Operational	-
XI	Viet Nam	Da Nang Radio	16°03'.33N 108°09'.42E	400	K	0140,0540,0940,1340,1740,2140	English	Operational	-
XI	Hong Kong, China	Hong Kong, China	22°12'.57N 114°15'.03E	400	L	0150,0550,0950,1350,1750,2150	English	Operational	-
XII	Canada	Digby Island	54°18'.05N 130°24'.17W	300	D	0030,0430,0830,1230,1630,2030	English	Operational	-
XII	Canada	Amphitrite Point	48°55'.28N 125°32'.38W	300	H	0110,0510,0910,1310,1710,2110	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
XII	Colombia	Buenaventura	03°54'.18N 077°03'.77W	300	O	0220,0620,1020,1420,1820,2220	English	Under trial	-
XII	Ecuador	Ayora	00°43'.03S 090°19'.63W	400	L	0150,0550,0950,1350,1750,2150	English	Temporarily suspended	-
XII	United States	San Francisco	37°55'.53N 122°43'.87W	350	C	0020,0420,0820,1220,1620,2020	English	Operational	-
XII	United States	Kodiak	57°46'.63N 152°31'.72W	200	J	0130,0530,0930,1330,1730,2130	English	Operational	-
XII	United States	Kodiak	57°46'.63N 152°31'.72W	200	X	0350,0750,1150,1550,1950,2350	English	Operational	-
XII	United States	Honolulu	21°26'.10N 158°08'.65W	350	O	0220,0620,1020,1420,1820,2220	English	Operational	-
XII	United States	Cambria	35°31'.12N 121°03'.60W	350	Q	0240,0640,1040,1440,1840,2240	English	Operational	-
XII	United States	Astoria	46°12'.40N 123°57'.38W	216	W	0340,0740,1140,1540,1940,2340	English	Operational	-
XIII	Russian Federation	Kholmsk	47°02'.00N 142°03'.00E	300	B	0010,0410,0810,1210,1610,2010	English	Operational	-
XIII	Russian Federation	Petropavlovsk- Kamchatskiy	53°00'.00N 158°40'.00E	300	C	0020,0420,0820,1220,1620,2020	English	Operational	-
XIII	Russian Federation	Vladivostok	43°23'.00N 131°54'.00E	230	A	0000,0400,0800,1200,1600,2000	English	Operational	-
XIII	Russian Federation	Okhotsk	59°22'.00N 143°12'.00E	300	G	0100,0500,0900,1300,1700,2100	English	Operational	-
XIII	Russian Federation	Magadan	59°41'.00N 150°09'.00E	120	D	0030,0430,0830,1230,1630,2030	English	Operational	-
XIV	-	-	-	-	-	-	-	-	-
XV	Chile	Antofagasta	23°29'.47S 070°25'.39W	400	A	0000,0400,0800,1200,1600,2000	English	Operational	-
XV	Chile	Valparaiso	32°48'.37S 071°29'.23W	400	B	0010,0410,0810,1210,1610,2010	English	Operational	-
XV	Chile	Talcahuano	36°37'.75S 073°07'.01W	400	C	0020,0420,0820,1220,1620,2020	English	Operational	-
XV	Chile	Puerto Montt	41°47'.06S 073°52'.75W	400	D	0030,0430,0830,1230,1630,2030	English	Operational	-
XV	Chile	Magallanes	52°55'.70S 070°53'.42W	400	E	0040,0440,0840,1240,1640,2040	English	Operational	-
XV	Chile	Isla de Pascua	27°08'.85S 109°22'.61W	400	F	0050,0450,0850,1250,1650,2050	English	Temporarily suspended	-
XVI	Peru	Paita	05°06'.00S 081°07'.00W	250	S	0300,0700,1100,1500,1900,2300	English	Operational	-
XVI	Peru	Callao	12°01'.80S 077°07'.80W	250	U	0320,0720,1120,1520,1920,2320	English	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
XVI	Peru	Mollendo	17°00'.30S 072°01'.90W	250	W	0340,0740,1140,1540,1940,2340	English	Operational	-
XVIII	Greenland (Denmark)	Upernavik, Greenland	72°47'.00N 056°09'.00W	300	I	0120,0520,0920,1320,1720,2120	English	Operational	-
XIX	Norway	Bodø Radio	67°16'.15N 014°25'.37E	450	B	0010,0410,0810,1210,1610,2010	English	Operational	-
XIX	Norway	Vardø Radio	70°22'.27N 031°05'.83E	450	C	0020,0420,0820,1220,1620,2020	English	Operational	-
XIX	Norway	Svalbard (Isfjord)	78°03'.42N 013°36'.59E	450	A	0000,0400,0800,1200,1600,2000	English	Operational	-
XX	Russian Federation	Murmansk	68°46'.00N 032°58'.00E	300	K	0140,0540,0940,1340,1740,2140	English	Operational	-
XX	Russian Federation	Arkhangelsk	64°51'.00N 040°17'.00E	300	L	0150,0550,0950,1350,1750,2150	English	Operational	-
XXI	Russian Federation	Tiksi	71°38'.00N 128°50'.00E	300	Q	0240,0640,1040,1440,1840,2240	English	Operational	Period from 1 July to 30 October

National 490 kHz NAVTEX

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
I	Belgium	Oostende Radio	51°10'.95N 002°48'.47E	55	B	0010,0410,0810,1210,1610,2010	Dutch	Operational	-
I	Germany	Pinneberg	53°40'.50N 009°48'.50E	250	L	0150,0550,0950,1350,1750,2150	German	Operational	-
I	Iceland	Reykjavik Radio/ Grindavik	63°49'.99N 022°27'.04W	450	K	0140,0540,0940,1340,1740,2140	Icelandic	Operational	-
I	Iceland	Reykjavik Radio/ Saudnes	66°11'.17N 018°57'.12W	450	E	0040,0440,0840,1240,1640,2040	Icelandic	Operational	-
I	Ireland	Malin Head (North West Approaches broadcast for United Kingdom)	55°21'.80N 007°20'.39W	400	A	0000,0400,0800,1200,1600,2000	English	Operational	-
I	United Kingdom	Cullercoats	55°04'.49N 001°27'.79W	300	U	0320,0720,1120,1520,1920,2320	English	Operational	-
I	United Kingdom	Portpatrick	54°50'.64N 005°07'.47W	300	C	0020,0420,0820,1220,1620,2020	English	Operational	-
I	United Kingdom	Niton	50°35'.18N 001°15'.29W	300	I	0120,0530,0930,1320,1720,2120	English	Operational	-
I	United Kingdom	Niton (NE Coast of France and Channel Islands broadcast for France)	50°35'.18N 001°15'.29W	300	T	0310,0710,1110,1510,1910,2310	French	Operational	-
II	Cabo Verde	Sao Vicente Radio	16°51'.24N 025°00'.14W	250	P	0230,0630,1030,1430,1830,2230	Portuguese	Temporarily suspended	-
II	France	Ouessant	48°28'.56N 005°03'.18W	300	E	0040,0440,0840,1240,1640,2040	French	Operational	-
II	Nigeria	Lagos	06°23'.99N 003°22'.91E	250	L	0150,0550,0950,1350,1750,2150	-	Planned	-
II	Nigeria	Oron	04°48'.01N 008°15'.34E	250	O	0220,0620,1020,1420,1820,2220	-	Planned	-
II	Portugal	Cencomaracores (S. Miguel)	37°48'.50N 025°33'.20W	300	J	0051,0451,0851,1251,1651,2051	Portuguese	Operational	-
II	Portugal	Cencomar (Penalva)	38°36'.20N 009°01'.80W	300	G	0100,0500,0900,1300,1700,2100	Portuguese	Operational	-
II	Portugal	Cencomarmadeira (Porto Santo)	33°05'.70N 016°20'.40W	300	M	0200,0600,1000,1400,1800,2200	Portuguese	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
II	Senegal	Dakar	14°46'.25N 017°20'.40W	200	M	0200,0600,1000,1400,1800,2200	French	Temporarily suspended	-
II	Spain	Coruña	43°22'.03N 008°27'.13W	300	W	0340,0740,1140,1540,1940,2340	Spanish	Operational	-
II	Spain	Tarifa	36°02'.53N 005°33'.38W	300	T	0310,0710,1110,1510,1910,2310	Spanish	Operational	-
II	Spain	Las Palmas	28°25'.97N 016°20'.17W	450	A	0000,0400,0800,1200,1600,2000	Spanish	Operational	-
III	Algeria	Ain Taya Radio	36°48'.23N 003°15'.63E	200	K	0140,0540,0940,1340,1740,2140	French	Operational	-
III	Azerbaijan	Baku (Chilov)	40°19'.63N 050°36'.74E	200	M	0200,0600,1000,1400,1800,2200	Azerbaijan	Operational	-
III	France	CROSS La Garde	43°06'.26N 005°59'.49E	250	S	0300,0700,1100,1500,1900,2300	French	Operational	-
III	Georgia	Poti	42°07'.97N 041°39'.66E	350	G	0100,0500,0900,1300,1700,2100	English	Operational	-
III	Greece	Irakleio	35°19'.33N 025°44'.92E	400	Q	0240,0640,1040,1440,1840,2240	Greek	Operational	-
III	Greece	Kerkyra	39°36'.43N 019°53'.47E	400	P	0230,0630,1030,1430,1830,2230	Greek	Operational	-
III	Greece	Limnos	39°54'.41N 025°10'.84E	400	R	0250,0650,1050,1450,1850,2250	Greek	Operational	-
III	Iran (Islamic Republic of)	Fereydoonkenar Radio	36°42'.00N 052°33'.00E	250	J	0051,0451,0851,1251,1651,2051	Farsii	Operational	-
III	Italy	La Maddalena	41°13'.22N 009°23'.57E	320	I	0120,0530,0930,1320,1720,2120	Italian	Operational	-
III	Italy	Mondolfo	43°44'.51N 013°08'.33E	320	E	0040,0440,0840,1240,1640,2040	Italian	Operational	-
III	Italy	Sellia Marina	38°52'.21N 016°43'.06E	320	W	0340,0740,1140,1540,1940,2340	Italian	Operational	-
III	Italy	Piombino	42°55'.36N 010°32'.45E	320	N	0210,0610,1010,1410,1810,2210	English	Operational	-
III	Romania	Constanta Radio	44°06'.00N 028°38'.00E	400	L	0150,0550,0950,1350,1750,2150	Romanian	Operational	-
III	Spain	Cabo La Nao	38°43'.07N 000°10'.55E	220	M	0200,0600,1000,1400,1800,2200	Spanish	Operational	-
III	Spain	Tarifa	36°02'.53N 005°33'.38W	300	T	0310,0710,1110,1510,1910,2310	Spanish	Operational	-
III	Syrian Arab Republic	Lattakia Radio	35°32'.13N 035°46'.50E	-	K	0140,0540,0940,1340,1740,2140	-	Operational	-
III	Turkey	Samsun	41°23'.00N 036°11'.00E	400	A	0000,0400,0800,1200,1600,2000	Turkish	Operational	-
III	Turkey	Istanbul	41°04'.00N 028°57'.00E	400	B	0010,0410,0810,1210,1610,2010	Turkish	Operational	-
III	Turkey	Izmir	38°16'.00N 026°16'.00E	400	C	0020,0420,0820,1220,1620,2020	Turkish	Operational	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
III	Turkey	Antalya	36°09'.00N 032°26'.00E	400	D	0030,0430,0830,1230,1630,2030	Turkish	Operational	-
III	Ukraine	Odesa	46°22'.65N 030°44'.85E	250	X	0350,0750,1150,1550,1950,2350	English	Operational	-
III	Ukraine	Berdiansk	46°38'.17N 036°45'.72E	250	U	0320,0720,1120,1520,1920,2320	English	Operational	-
IV	Canada	Moisie	50°11'.75N 066°06'.73W	300	D	0030,0430,0830,1230,1630,2030	French	Operational	-
IV	Canada	Port Caledonia	46°11'.15N 059°53'.77W	300	J	0051,0451,0851,1251,1651,2051	French	Operational	-
IV	Canada	Chebogue	43°44'.65N 066°07'.32W	300	V	0330,0730,1130,1530,1930,2330	French	Operational	-
IV	Canada	Iqaluit	63°43'.82N 068°32'.70W	300	S	0300,0700,1100,1500,1900,2300	French	Operational	-
IV	Colombia	Santa Marta	11°03'.33N 074°13'.10W	300	K	0140,0540,0940,1340,1740,2140	Spanish	Operational	-
VI	Argentina	Ushuaia	54°48'.00S 068°18'.00W	280	A	0000,0400,0800,1200,1600,2000	Spanish	Operational	-
VI	Argentina	Rio Gallegos	51°37'.00S 069°12'.00W	280	B	0010,0410,0810,1210,1610,2010	Spanish	Operational	-
VI	Argentina	Comodoro Rivadavia	45°50'.50S 067°28'.40W	280	C	0020,0420,0820,1220,1620,2020	Spanish	Operational	-
VI	Argentina	Bahia Blanca	38°52'.00S 062°06'.00W	280	D	0030,0430,0830,1230,1630,2030	Spanish	Operational	-
VI	Argentina	Mar del Plata	38°03'.00S 057°32'.00W	280	E	0040,0440,0840,1240,1640,2040	Spanish	Operational	-
VI	Argentina	Buenos Aires	35°29'.00S 057°10'.00W	280	F	0050,0450,0850,1250,1650,2050	Spanish	Operational	-
VI	Uruguay	La Paloma	34°40'.00S 054°09'.00W	280	A	0000,0400,0800,1200,1600,2000	Spanish	Temporarily suspended	-
VIII	India	Veraval	20°54'.60N 070°21'.00E	250	P	0230,0630,1030,1430,1830,2230	Gujrati, Marathi, Hindi	Under Trial	-
VIII	India	Vengurla Point	15°51'.20N 073°37'.00E	250	R	0250,0650,1050,1450,1850,2250	Marathi, Konkani, Kannada, Hindi	Under Trial	-
VIII	India	Muttam Point	08°07'.40N 077°19'.10E	250	T	0310,0710,1110,1510,1910,2310	Malayalam, Tamil, Hindi	Under Trial	-
VIII	India	Porto Novo	11°30'.20N 079°46'.20E	250	E	0040,0440,0840,1240,1640,2040	Tamil, Hindi	Under Trial	-
VIII	India	Vakalpudi	17°00'.80N 082°17'.10E	250	G	0100,0500,0900,1300,1700,2100	Telegu, Hindi	Under Trial	-

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
VIII	India	Balasore	21°29'.20N 086°55'.00E	250	I	0120,0530,0930,1320,1720,2120	Oriya, Bengali, Hindi	Under Trial	-
VIII	India	Keating Point (Andaman and Nicobar Islands)	09°15'.40N 092°46'.50E	250	K	0140,0540,0940,1340,1740,2140	Hindi	Under Trial	-
VIII	Seychelles	Mahe	04°39'.32S 055°28'.38E	400	M	0200,0600,1000,1400,1800,2200	Creole	Operational	-
IX	Iran (Islamic Republic of)	Abbas Radio	27°06'.00N 056°03'.00E	300	I	0120,0530,0930,1320,1720,2120	Farsi	Operational	-
IX	Iran (Islamic Republic of)	Bushehr Radio	28°59'.00N 050°49'.00E	300	D	0030,0430,0830,1230,1630,2030	Farsi	Operational	-
IX	Iraq	UMM Qsar	30°01'89N 047°56'88E	200	W	0340,0740,1140,1540,1940,2340	English	Planned	-
IX	Oman	Wattayah	23°36'.77N 058°30'.26E	400	F	0050,0450,0850,1250,1650,2050	Arabic	Planned	-
IX	Oman	Salalah	17°01'.90N 054°15'.67E	400	V	0330,0730,1130,1530,1930,2330	Arabic	Planned	-
XI	China	Sanya	18°17'.49N 109°21'.80E	250	A	0000,0400,0800,1200,1600,2000	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	China	Zhanjiang	21°09'.58N 110°21'.82E	250	D	0030,0430,0830,1230,1630,2030	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	China	Guangzhou	23°09'.56N 113°30'.80E	250	B	0010,0410,0810,1210,1610,2010	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	China	Fuzhou	25°59'.96N 119°26'.50E	250	C	0020,0420,0820,1220,1620,2020	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
XI	China	Shanghai	31°06'.79N 121°32'.79E	250	E	0040,0440,0840,1240,1640,2040	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	China	Tianjin	39°02'.39N 117°26'.95E	250	S	0300,0700,1100,1500,1900,2300	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	China	Dalian	38°50'.69N 121°31'.09E	250	F	0050,0450,0850,1250,1650,2050	Chinese	Under Trial	Transmit on 486 kHz (Note: 486 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	Democratic People's Republic of Korea	Pyongyang	38°59'.58N 125°42'.93E	200	A	0000,0400,0800,1200,1600,2000	Korean	Operational	-
XI	Democratic People's Republic of Korea	Hamhung	39°50'.00N 127°41'.02E	200	B	0010,0410,0810,1210,1610,2010	Korean	Operational	-
XI	Japan	Kushiro	42°57'.35N 144°35'.37E	400	K	0140,0540,0940,1340,1740,2140	Japanese	Operational	Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	Japan	Otaru	43°19'.53N 140°26'.83E	400	J	0051,0451,0851,1251,1651,2051	Japanese	Operational	Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	Japan	Yokohama	35°14'.55N 139°55'.28E	400	I	0120,0530,0930,1320,1720,2120	Japanese	Operational	Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).

NAV/ MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation	Other information
XI	Japan	Moji	34°00'.90N 130°56'.10E	400	H	0017,0417,0817,1217,1617,2017	Japanese	Operational	Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	Japan	Naha	26°05'.48N 127°40'.13E	400	G	0100,0500,0900,1300,1700,2100	Japanese	Operational	Transmit on 424 kHz (Note: 424 kHz is a local frequency, not a GMDSS frequency allocated for national broadcasts).
XI	Philippines	Puerto Princesa	09°44'.36N 118°44'.00E	320	I	0120,0530,0930,1320,1720,2120	Tagalog, English	Planned	-
XI	Republic of Korea	Jukbyeon	37°03'.45N 129°25'.70E	200	J	0051,0451,0851,1251,1651,2051	Korean	Operational	-
XI	Republic of Korea	Byeonsan	35°35'.82N 126°29'.18E	200	K	0140,0540,0940,1340,1740,2140	Korean	Operational	-
XI	Viet Nam	Da Nang Radio	16°03'.33N 108°09'.42E	400	F	0050,0450,0850,1250,1650,2050	Vietnamese	Operational	-
XI	Viet Nam	Vung Tau Radio	10°23'.40N 107°08'.41E	400	V	0330,0730,1130,1530,1930,2330	Vietnamese	Operational	-
XII	Colombia	Buenaventura	03°54'.18N 077°03'.77W	300	C	0020,0420,0820,1220,1620,2020	Spanish	Under Trial	-
XII	Ecuador	Ayora	00°43'.03S 090°19'.63W	400	A	0000,0400,0800,1200,1600,2000	Spanish	Temporarily suspended	-
XV	Chile	Antofagasta	23°29'.47S 070°25'.39W	400	G	0100,0500,0900,1300,1700,2100	Spanish	Operational	-
XV	Chile	Valparaiso	32°48'.37S 071°29'.23W	400	H	0017,0417,0817,1217,1617,2017	Spanish	Operational	-
XV	Chile	Talcahuano	36°37'.75S 073°07'.01W	400	I	0120,0530,0930,1320,1720,2120	Spanish	Operational	-
XV	Chile	Puerto Montt	41°47'.06S 073°52'.75W	400	J	0051,0451,0851,1251,1651,2051	Spanish	Operational	-
XV	Chile	Magallanes	52°55'.70S 070°53'.42W	400	K	0140,0540,0940,1340,1740,2140	Spanish	Operational	-
XV	Chile	Isla des Pascua	27°08'.85S 109°22'.61W	400	L	0150,0550,0950,1350,1750,2150	Spanish	Temporarily suspended	-

National 4209.5 kHz NAVTEX

NAV/MET Area	Country	NAVTEX Coast Station	Position of Antenna	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
III	Greece	Irakleio	35°19'.33N 025°44'.92E	400	S	0300,0700,1100,1500,1900,2300	Greek	Operational
III	Turkey	Istanbul	41°04'.00N 028°57'.00E	400	M	0200,0600,1000,1400,1800,2200	Turkish	Operational
IX	Egypt	Serapeum (Ismailia)	30°28'.00N 032°22'.00E	400	X	0350,0750,1150,1550,1950,2350	English	Operational
XI	China	Shanghai	31°06'.79N 121°32'.79E	500	Q	0240,0640,1040,1440,1840,2240	English	Under Trial
XI	China	Guangzhou	23°09'.33N 113°30'.62E	500	G	0100,0500,0900,1300,1700,2100	Chinese	Under Trial
XI	China	Tianjin	39°02'.39N 117°26'.95E	500	S	0300,0700,1100,1500,1900,2300	English	Planned
XI	Viet Nam	Hai Phong Radio	20°51'.02N 106°44'.02E	-	M	0200,0600,1000,1400,1800,2200	English; Vietnamese	Operational
XI	Viet Nam	Nha Trang Radio	12°13'.20N 109°10'.50E	-	C	0020,0420,0820,1220,1620,2020	English; Vietnamese	Operational

(1) Provide a diagram showing limits of Coastal Warning Areas, including B1 Codes.

NAV = NAVIGATIONAL WARNINGS
MET = METEOROLOGICAL INFORMATION
SAR = SEARCH AND RESCUE ALERTS

ANNEX 8

THE INTERNATIONAL SAFETYNET SERVICE

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
I	NAV	United Kingdom	Burum/Stratos	AOR-E	-	0530,1730	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
I	MET	United Kingdom	Burum/Stratos	AOR-E	-	0930,2130	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
I	SAR	United Kingdom	Burum/Stratos	AOR-E, AOR-W	-	-	Operational	-
I	SAR	Norway	Eik	AOR-E	-	-	Operational	-
I	SAR	Germany	Raisting	AOR-E, IOR	-	-	Operational	-
I	SAR	Netherlands	Burum Stratos Global	AOR-E, AOR-W, IOR, POR	-	-	Operational	-
II	NAV	France	Aussaguel	AOR-E	-	0430,1630	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
II	MET	France	Aussaguel	AOR-E, AOR-W	-	1015,2215	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
II	SAR	France	Aussaguel	AOR-E, AOR-W	-	-	Operational	-
II	SAR	United Kingdom	Goonhilly	AOR-E, AOR-W	-	-	Operational	-
III	NAV	Spain	Eik	AOR-E	-	1200,2400	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
III	MET	Greece	Burum	AOR-E	-	1000,2200	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
III	SAR	Greece	Burum	AOR-E, IOR	Greek SAR region	-	Operational	-
III	SAR	Cyprus	Eik	AOR-E, IOR	-	-	Operational	-
III	SAR	Spain	Eik	AOR-E, AOR-W, IOR			Operational	When necessary
IV	NAV	France	Aussaguel	AOR-W	-	0900,2100	Operational	French West Indies
IV	NAV	French Guiana (France)	Aussaguel	AOR-W	-	0900,2100	Operational	-
IV	NAV	United States	Southbury	AOR-E, AOR-W	-	1000,2200	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
IV	MET	United States	Southbury	AOR-E, AOR-W	-	0430,1030, 1630,2230	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
IV	SAR	United States	Southbury	AOR-E, AOR-W	-	-	Operational	-
IV	SAR	Canada	Burum [Stratos]	AOR-E, AOR-W	Canadian SRR	-	Operational	-
V	NAV	Brazil	Burum	AOR-E	-	0030,1230	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
V	MET	Brazil	Burum	AOR-E	-	0730,1930	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
V	SAR	Brazil	Burum	AOR-E	-	-	Operational	-
VI	NAV	Argentina	Eik (Norway)	AOR-W	-	0200,1400	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
VI	MET	Argentina	Eik (Norway)	AOR-W	-	1200,0000	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
VI	SAR	Argentina	Eik (Norway)	AOR-W	-	-	Operational	-
VII	NAV	South Africa	Station 12	AOR-E, IOR	-	0940,1940	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
VII	NAV	France	Aussaguel	IOR	-	0140,1340	Operational	Kerguelen

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
VII	NAV	Mayotte (France)	Aussaguel	IOR	-	0330,1530	Operational	-
VII	NAV	Réunion (France)	Aussaguel	IOR	-	0040,1240	Operational	-
VII	MET	South Africa	Burum	AOR-E, IOR	-	0940,1940	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
VII	SAR	South Africa	Burum	AOR-E, IOR	-	-	Operational	-
VIII	NAV	India	Pune	IOR	-	1000,2200	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
VIII	NAV	Mayotte (France)	Aussaguel	IOR	-	0330,1530	Operational	-
VIII	NAV	Réunion (France)	Aussaguel	IOR	-	0040,1240	Operational	-
VIII	MET	India	Pune	IOR	-	0900,1800	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
VIII	MET	Mauritius/Réunion (France)	Aussaguel	IOR	-	0130,1330	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
VIII	MET	Mauritius/Réunion (France)	Aussaguel	IOR, AOR-E	-	0000,0600, 1200,1800	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
VIII	SAR	India	Pune	IOR	-	-	Operational	-
IX	NAV	Pakistan	Burum	IOR	-	0300,1500	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
IX	MET	Pakistan		IOR	-	0630,0700, 1830	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
IX	SAR	Pakistan		IOR	-	-	Operational	-

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
X	NAV	Australia	Perth 212, 312	POR, IOR	-	0700,1900	Operational	1) NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA 2) COASTAL WARNINGS (See attached Figure 8-3 for B1 character): Australia is providing coastal warnings through the International SafetyNET Service (AUSCOAST) instead of International NAVTEX Services.
X	NAV	France	Aussaguel	POR	-	0140,1340	Operational	New Caledonia
X	MET	Australia	Perth 212	POR	High Seas – North Eastern, South Eastern, Western & Northern Areas	1100,2300	Operational	1)THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA 2) For High Seas Areas see figure 8-1; for Coastal Waters Areas see figure 8-2
X	MET	Australia	Perth 212	POR	Bass Strait (Coastal Area D)	0715,1930	Operational	1 hour earlier during Australian Eastern Daylight Time
X	MET	Australia	Perth 212	POR	Torres Strait (Use EGC rectangular area)	0600,1845	Operational	-
X	MET	Australia	Perth 212	POR	Northern Territory (Cape Fourcroy to NT-Qld Border) (Coastal Areas G and H)	0630,1915	Operational	-
X	MET	Australia	Perth 312	IOR	High Seas - Western	1030,2330	Operational	-
X	MET	Australia	Perth 312	IOR	Northern Territory (WA-NT Border to Cape Fourcroy) (Coastal Areas F and G)	0830,2030	Operational	-
X	SAR	Australia	Perth 212, 312	POR, IOR	Australian SRR as per ALRS Volume V	-	Operational	EGC SAC 39 & NAV (Navigational Hazards and Warnings provided to JRCC Australia; SAC 39: Maritime Assistance arranged by JRCC Australia)

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
XI	NAV	Japan	Yamaguchi	POR, IOR	-	0005,1205	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
XI	MET	Japan	Singapore	POR	POR area in AREA XI	0230,0830, 1430,2030	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XI	MET	China	Beijing	IOR	IOR area in AREA XI	0330,1530	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XI	SAR	Indonesia	Perth	POR, IOR	-	-	Operational	-
XI	SAR	Japan	Yamaguchi	POR, IOR	North of 17°N, West of 165°E	-	Operational	-
XI	SAR	Malaysia	Singapore	POR, IOR	-	-	Operational	-
XI	SAR	Singapore	Sentosa	POR, IOR	-	-	Operational	-
XI	SAR	Thailand	Nonhaburi	IOR	-	-	Operational	-
XI	SAR	Hong Kong, China	Perth [Beijing]	POR, IOR	-	-	Operational	-
XII	NAV	United States	Santa Paula/Southbury	POR, AOR-W	-	1030,2230	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
XII	MET	United States	Santa Paula/Southbury	POR, AOR-W	-	0545,1145, 1745,2345	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XII	SAR	United States	Santa Paula/Southbury	POR, AOR-W	United States SRR	-	Operational	-
XII	SAR	Canada	Burum [Stratos]	POR, AOR-W	Canadian SRR	-	Operational	-
XIII	NAV	Russian Federation	Nudol	POR	-	0930,2130	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
XIII	NAV	Japan	Perth	POR	South of 60°N in AREA XIII	0930,2130	Operational	-

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
XIII	MET	Russian Federation	Nudol	POR	-	0930,2130	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XIII	MET	Japan	Yamaguchi	POR	South of 60°N in AREA XIII	0230,0830, 1430,2030	Operational	1) THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA 2) Same service to METAREA XI.
XIII	SAR	Russian Federation	Nudol	POR	Russian Federation SRR	-	Operational	-
XIV	NAV	New Zealand	Burum	POR	-	0900,2100	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
XIV	NAV	New Zealand	Burum	POR	See figure annexed	0900,2100	Operational	-
XIV	NAV	New Caledonia (France)	Aussaguel	POR	-	0140,1340	Operational	-
XIV	NAV	French Polynesia (France)	Southbury	POR	-	0250,1450	Operational	-
XIV	NAV	Wallis and Futuna (France)	Aussaguel	POR	-	0030,1230	Operational	-
XIV	MET	New Zealand	Burum	POR	-	0930,2130; 0100,1300; 0330,1530	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XIV	SAR	New Zealand	Burum	POR	-	-	Operational	-
XV	NAV	Chile	Southbury	AOR-W	-	0210,1410	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA
XV	MET	Chile	Southbury	AOR-W	-	0100,1330, 1440,0345, 1845	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XV	SAR	Chile	Southbury	AOR-W	Chilean SRR Region	-	Operational	-
XVI	NAV	Peru	Southbury	AOR-W	-	0500,1700	Operational	NAVAREA COORDINATOR RESPONSIBLE FOR THE AREA

NAV/ MET Area	Type of Information	Country	LES/LESO	Ocean Region	MSI Coastal Warning Area (1) (if applicable)	Broadcast schedule (UTC)	Status of implementation	Other information
XVI	MET	United States	Southbury	AOR-W	-	0515,1115, 1715,2315	Operational	THE ISSUING SERVICE NOMINATED BY WMO FOR METAREA SERVICES, RESPONSIBLE FOR THE AREA
XVI	SAR	Peru	Southbury	AOR-W	-	-	Operational	-
XVII	NAV	Canada	Eik [Astrium]	POR	-	1130,2330	Operational	-
XVII	MET	Canada	Burum [Stratos]	POR	-	0300,1500	Operational	-
XVII	SAR	Canada	Eik	POR, AOR-W	Canadian SRR	-	Operational	-
XVIII	NAV	Canada	Eik [Astrium]	AOR-W	-	1100,2300	Operational	-
XVIII	MET	Canada	Burum [Stratos]	AOR-W	-	0300,1500	Operational	-
XVIII	SAR	Canada	Eik	AOR-W, AOR-E	Canadian SRR	-	Operational	-
XIX	NAV	Norway	Eik	AOR-E	-	0630,1830	Operational	-
XIX	MET	Norway	Eik	AOR-E	-	1100,2300	Operational	-
XIX	SAR	Norway	Eik	AOR-E	-	-	Operational	-
XX	NAV	Russian Federation	Nudol	IOR	-	0530,1730	Operational	-
XX	MET	Russian Federation	Nudol	IOR	-	0600,1800	Operational	-
XX	SAR	Russian Federation	Nudol	IOR	-	-	Operational	-
XXI	NAV	Russian Federation	Nudol	POR	-	0630,1830	Operational	-
XXI	MET	Russian Federation	Nudol	POR	-	0600,1800	Operational	-
XXI	SAR	Russian Federation	Nudol	POR	-	-	Operational	-

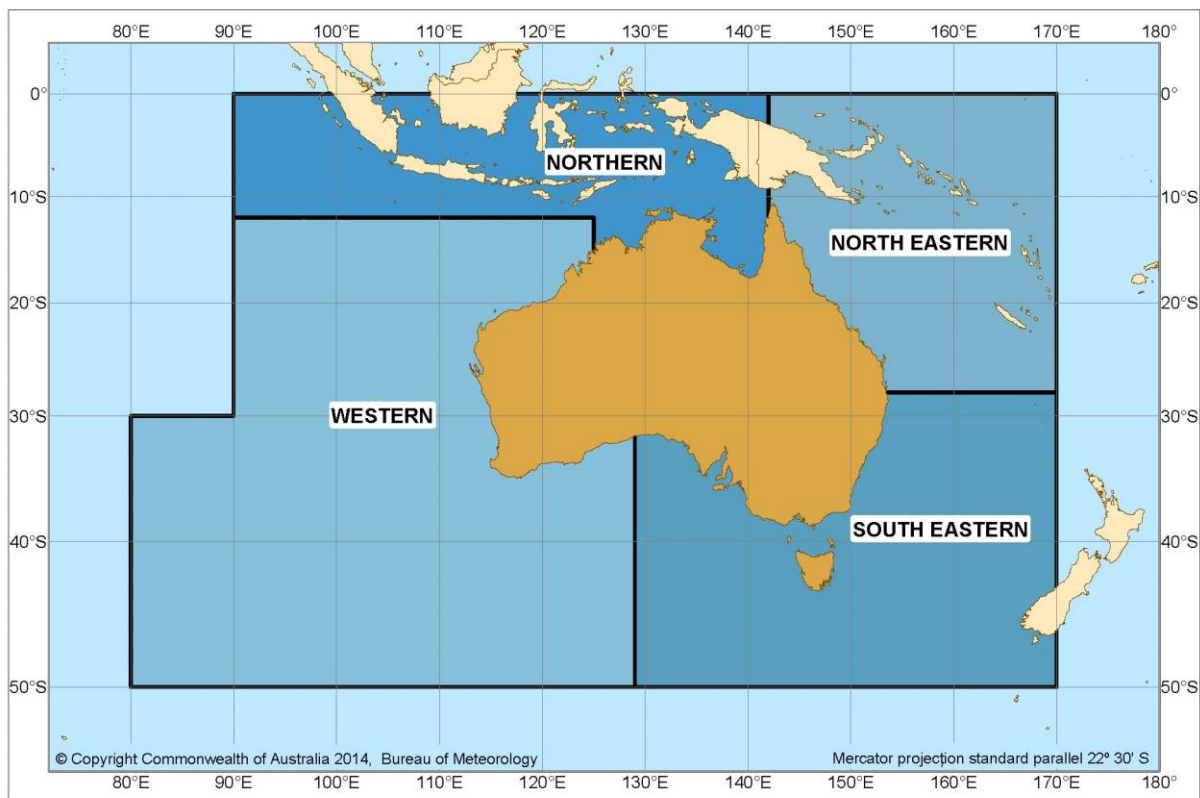


Figure 8-1 – Areas for weather forecasts in Australia

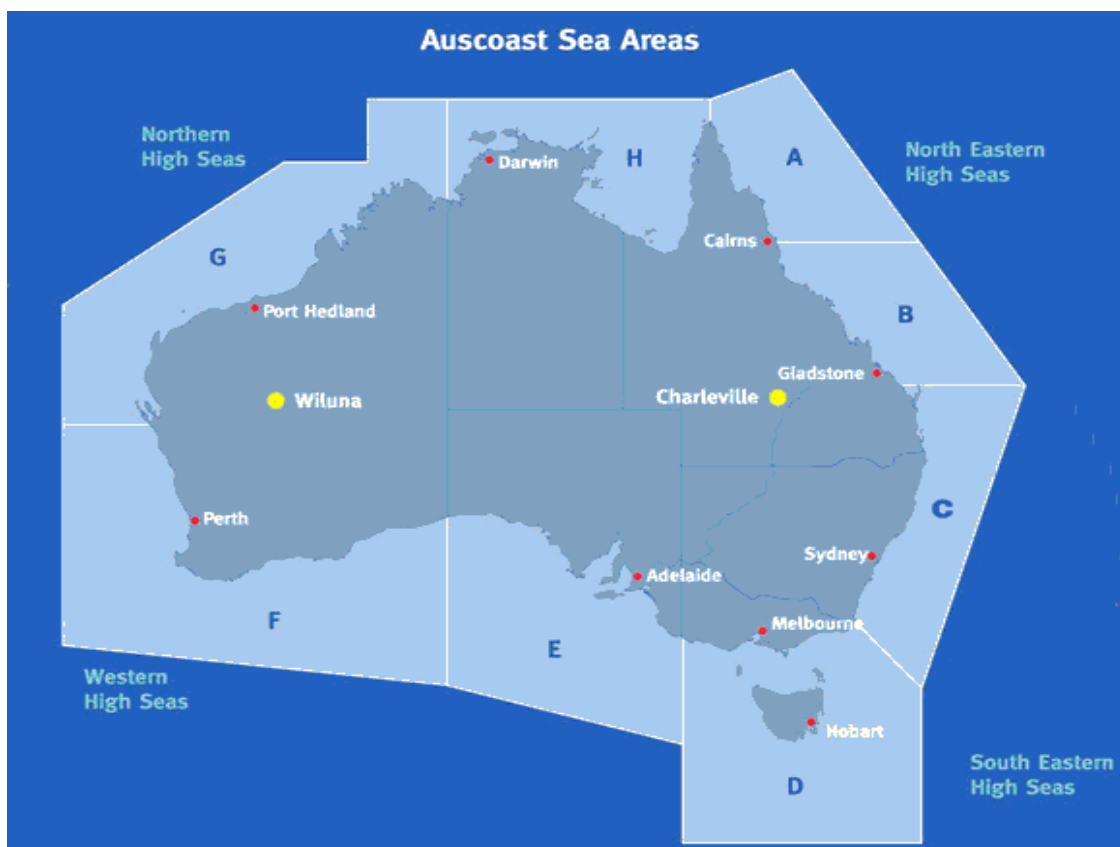


Figure 8-2 – Areas for coastal navigational warnings on SafetyNET in Australia

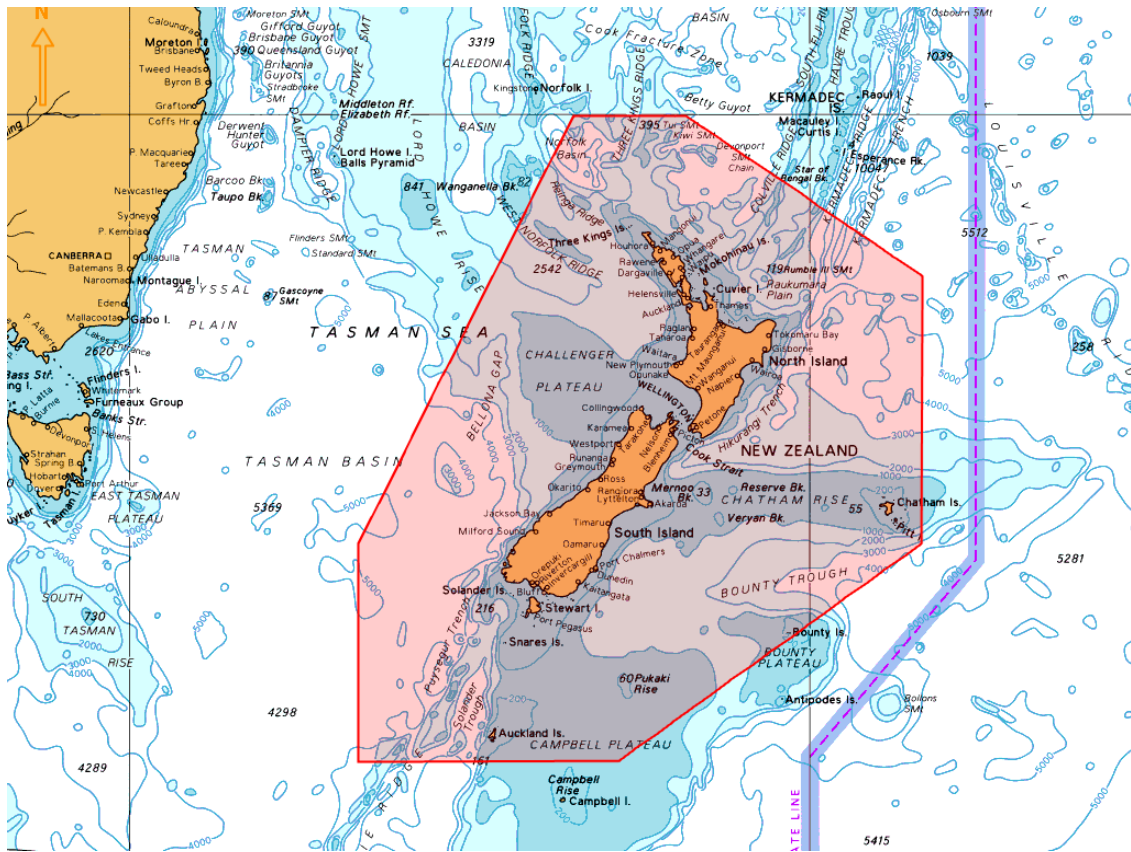


Figure 8-3 – New Zealand SafetyNET Coastal Navigation Warning Area

APPENDICES

TABLE OF INTERNATIONALLY COORDINATED BROADCAST SCHEDULES

These appendices provide the latest information on broadcast schedules which were available at the time of printing. For the most up-to-date information, reference should be made to documentation of the International Maritime Organization (IMO) and lists of Radio Signals published by national hydrographic offices.

Information on known broadcast schedules is tabulated as follows:

Appendix 1 – NAVAREA Warning Schedules

Appendix 2 – METAREA Schedules

Appendix 3 – Broadcast Schedules of each Satellite Region

Registered Information Providers should attempt to release messages for scheduled broadcast no earlier than the advertised time of the schedule and no later than 15 minutes after that time.

APPENDIX 1

NAVAREA WARNING SCHEDULES

NAVAREA	COORDINATOR	TIMES (UTC)	SATELLITE
I	United Kingdom	0530,1730	AOR-E
II	France	0430,1630	AOR-E
III	Spain	1200,2400 + on receipt	AOR-E
IV	United States	1000,2200	AOR-E & (W)
V	Brazil	0030,1230	AOR-E
VI	Argentina	0200,1400	AOR (W)
VII	South Africa	0940,1940	IOR & AOR-E
VIII	India	1000,2200	IOR
IX	Pakistan	0300,1500	IOR
X	Australia	0700,1900	POR & IOR
XI	Japan	0005,1205	POR & IOR
XII	United States	1030,2230	POR & AOR (W)
XIII	Russian Federation	0930,2130	POR
XIV	New Zealand	0900,2100	POR
XV	Chile	0210,1410	AOR (W)
XVI	Peru	0500,1700	AOR (W)
XVII	Canada	1130,2330	POR
XVIII	Canada	1100,2300	AOR (W)
XIX	Norway	0630,1830	AOR-E
XX	Russian Federation	0530,1730	IOR
XXI	Russian Federation	0630,1830	POR

**APPENDIX 2
METAREA SCHEDULES**

METAREA	ISSUING COUNTRY	TIMES (UTC)	SATELLITE
I	United Kingdom	0930,2130	AOR (E)
II	France	1015,2215	AOR (E) & (W)
III	Greece	1000,2200	AOR (E)
IV	United States	0430,1030,1630,2230	AOR (E) & (W)
V	Brazil	0730,1930	AOR (E)
VI	Argentina	0230,1730	AOR (W)
VII	South Africa	0940,1940	AOR (E) & IOR
VIII	India	0900,1800 (for North of equator)	IOR
	Mauritius/La Réunion	0130,1330 (for South of equator)	
IX	Pakistan	0630,0700,1830	IOR
X	Australia	1030,2330 (for coastal areas see Annex 8, page 3, MET Area X)	IOR
		1100,2300 (for coastal areas see Annex 8, page 3, MET Area X)	POR
XI	China	1015, 2215	IOR
	Japan	0230,0830,1430,2030	POR
XII	United States	0545,1145,1745,2345	POR & AOR (W)
XIII	Russian Federation	0930,2130	POR
	Japan*	0230,0830,1430,2030 (for South of 60° N)	
XIV	New Zealand	0930,2130 0130,1330 (NZ Coast only) 0330,1530 (Warnings only))	POR
XV	Chile	0100,0345,1330,1440,1845	AOR (W)
XVII	Canada	0300,1500	POR
XVIII	Canada	0300,1500	AOR (W)
XIX	Norway	1100,2300	AOR-E
XX	Russian Federation	0600,1800	IOR
XXI	Russian Federation	0600,1800	POR

* Same service to METAREA XI.

APPENDIX 3

BROADCAST SCHEDULES OF EACH SATELLITE REGION

Ocean region Broadcast schedules (UTC)			
AOR-E		AOR-W	
0030	(NAV V)	0100	(MET XV)
0430	(NAV II & MET IV)	0200	(NAV VI)
0530	(NAV I)	0210	(NAV XV)
0630	(NAV XIX)	0230	(MET VI)
0730	(MET V)	0300	(MET XVIII)
0930	(MET I)	0345	(MET XV)
0940	(MET VII)	0430	(MET IV)
1000	(MET III, MET XIX & NAV IV)	0500	(NAV XVI)
1015	(MET II)	0545	(MET XII)
1030	(MET IV)	0900	(NAV IV)
1200	(NAV III & MET VIII)	1000	(NAV IV)
1230	(NAV V)	1015	MET II
1630	(NAV II & MET IV)	1030	(MET IV & NAV XII)
1730	(NAV I)	1100	(NAV XVIII)
1830	(NAV XIX)	1145	(MET XII)
1930	(MET V)	1330	(MET XV)
1940	(NAV VII & MET VII)	1400	(NAV VI)
2130	(MET I)	1410	(NAV XV)
2200	(MET III & NAV IV)	1440	(MET XV)
2215	(MET II)	1500	(MET XVIII)
2230	(MET IV)	1630	(MET IV)
2300	(MET XIX)	1700	(NAV XVI)
2400	(NAV III)	1730	(MET VI)
		1745	(MET XII)
		1845	(MET XV)
		2100	(MET II & NAV IV)
		2200	(NAV IV)
		2215	MET II
		2230	(MET IV & NAV XII)
		2300	(NAV XVIII)
		2345	(MET XII)

Ocean region Broadcast schedules (UTC) (cont.)			
IOR		POR	
0000	(MET VIII)	0005	(NAV XI)
0005	(NAV XI)	0030	(NAV XIV)
0130	(MET VIII)	0100	(MET XIV)
0300	(NAV IX)	0140	(NAV X & XIV)
0330	(NAV VII & MET XI)	0230	(MET XI & MET XIII)
0530	(NAV XX)	0250	(NAV XIV)
0600	(MET VIII & MET XX)	0300	(MET XVII)
0630	(MET IX)	0330	(MET XIV)
0700	(NAV X & MET IX)	0545	(MET XII)
0805	(NAV XI)	0600	(MET XXI)
0830	(MET X)	0630	(NAV XXI)
0900	(MET VIII)	0700	(NAV X & MET X)
0940	(NAV VII & MET VII)	0805	(NAV XI)
1000	(NAV VIII)	0815	(MET X)
1015	(MET XI)	0830	(MET XI & MET XIII)
1030	(MET X)	0900	(NAV XIV)
1200	(MET VIII)	0930	(NAV XIII, MET XIII & XIV)
1205	(NAV XI)	1030	(NAV XII)
1240	(NAV VII & VIII)	1100	(MET X)
1330	(MET VIII)	1130	(NAV XVII)
1340	(NAV VII)	1145	(MET XII)
1500	(NAV IX)	1205	(NAV XI)
1530	(NAV VII & MET XI)	1230	(NAV XIV)
1730	(NAV XX)	1300	(MET XIV)
1800	(MET VIII & MET XX)	1340	(NAV X & XIV)
1830	(MET IX)	1430	(MET XI & MET XIII)
1900	(NAV X)	1450	(NAV XIV)
1940	(NAV VII & MET VII)	1500	(MET XVII)
2030	(MET X)	1530	(MET XIV)
2200	(NAV VIII)	1745	(MET XII)
2215	(MET XI)	1800	(MET XXI)
2330	(MET X)	1830	(NAV XXI)
		1900	(NAV X)
		1910	(MET X)
		2015	(MET X)
		2030	(MET XI & MET XIII)
		2100	(NAV XIV)
		2130	(NAV XIII, MET XIII & XIV)
		2230	(NAV XII)
		2300	(MET X)
		2330	(NAV XVII)
		2345	(MET XII)

ANNEX 9

HF NARROW-BAND DIRECT PRINTING (NBDP) MARITIME SAFETY INFORMATION (MSI) BROADCAST SERVICE

Country	NBDP Coast Station	Position	Frequency Band	Schedule (UTC)	Status of implementation	Other information
Argentina	Comodoro Rivadavia	45°51'.00S 067°25'.00W	4 MHz	0530,2300	Operational	-
Argentina	Comodoro Rivadavia	45°51'.00S 067°25'.00W	8 MHz	0530,1300,1830,2300	Operational	-
Argentina	Comodoro Rivadavia	45°51'.00S 067°25'.00W	12 MHz	0530,1300,1830,2300	Operational	-
Argentina	Comodoro Rivadavia	45°51'.00S 067°25'.00W	19 MHz	1300,1830	Operational	-
Argentina	Buenos Aires	34°27'.00S 058°35'.00W	4 MHz	0030,0300,1000,1400,1530,1900,2100	Operational	-
Argentina	Buenos Aires	34°27'.00S 058°35'.00W	8 MHz	0030,0300,1000,1400,1530,1900,2100	Operational	-
Argentina	Buenos Aires	34°27'.00S 058°35'.00W	12 MHz	0030,0300,1000,1400,1530,1900,2100	Operational	-
Argentina	Buenos Aires	34°27'.00S 058°35'.00W	16 MHz	0030,1400,1530,1900,2100	Operational	-
Brazil	Brazilian Navy's Radio Station Rio de Janeiro PWZ-33	22°56'.00S 043°20'.00W	4 MHz	-	Operational	1) Frequency Band: 4,266.0 kHz 2) Schedule: On demand
Brazil	Brazilian Navy's Radio Station Rio de Janeiro PWZ-33	22°56'.00S 043°20'.00W	6 MHz	0230,0400,0600,1430,1845,2130	Operational	Frequency Band: 6,448.0 kHz
Brazil	Brazilian Navy's Radio Station Rio de Janeiro PWZ-33	22°56'.00S 043°20'.00W	8 MHz	0230,0400,0600,1430,1845,2130	Operational	Frequency Band: 8,580.0 kHz
Brazil	Brazilian Navy's Radio Station Rio de Janeiro PWZ-33	22°56'.00S 043°20'.00W	12 MHz	0230,0400,0600,1430,1845,2130	Operational	Frequency Band: 12,709.9 kHz
Brazil	Brazilian Navy's Radio Station Rio de Janeiro PWZ-33	22°56'.00S 043°20'.00W	16 MHz	0230,0400,0600,1430,1845,2130	Operational	1) Frequency Band: 16,974.0 kHz 2) PACTOR FEC 200 bauds / mark 1900 Hz / space 2100 Hz / with pass all in position "on"

Country	NBDP Coast Station	Position	Frequency Band*	Schedule (UTC)	Status of implementation	Other information
Canada	Iqaluit	63°43'.7N 068°33'.00W	8 MHz	0330,1530	Operational	1) Schedule: NAVAREA XVII and XVIII warnings; METAREA bulletins for areas: 100-108, 111-142, 153, 154, 170-173 and 175-177 2) Statut of implementation: Seasonal. Coverage over sea area 4 does not extend west of 141° W.
Egypt	Serapeum Ismailia	30°28'.00N 032°22'.00E	4 MHz	0630	Operational	-
Egypt	Serapeum Ismailia	30°28'.00N 032°22'.00E	6 MHz	1030	Operational	Frequency Band: 6314 kHz
Egypt	Serapeum Ismailia	30°28'.00N 032°22'.00E	8 MHz	1430	Operational	-
Greece	Olympia Radio	37°36'.00N 021°29'.00E	8 MHz	0930-2130	Operational	Frequency Band: 8424 kHz
Iran (Islamic Republic of)	Abbas	27°12'.00N 057°17'.00E	4 MHz	1430,1830	Operational	-
Iran (Islamic Republic of)	Abbas	27°12'.00N 057°17'.00E	8 MHz	0530,1230	Operational	-
Iran (Islamic Republic of)	Abbas	27°12'.00N 057°17'.00E	12 MHz	0830,1030	Operational	-
Norway	Hammerfest	78°43'.01N 023°47'.54E	4 MHz	0645,1115,1845,2315	Operational	Frequency Band: 4210 kHz
Norway	Hammerfest	78°43'.01N 023°47'.54E	6 MHz	-	Operational	Frequency Band: 6425 kHz
Norway	Hammerfest	78°43'.01N 023°47'.54E	8 MHz	0630,1100,1830,2300	Operational	Frequency Band: 8416.5 kHz
Turkey	Istanbul	41°04'.00N 028°57'.00E	4 MHz	0800-2000	Operational	Frequency Band: 4560 kHz
Turkey	Istanbul	41°04'.00N 028°57'.00E	8 MHz	0800-2000	Operational	Frequency Band: 8431 kHz
Turkey	Istanbul	41°04'.00N 028°57'.00E	12 MHz	0800-2000	Operational	Frequency Band: 12654 kHz
Turkey	Istanbul	41°04'.00N 028°57'.00E	16 MHz	0700-1600	Operational	Frequency Band: 16886 kHz
United States	Boston	41°39'.00N 070°33'.00W	6 MHz	0030,0140	Operational	-
United States	Boston	41°39'.00N 070°33'.00W	8 MHz	0030,0140,1218,1630	Operational	-
United States	Boston	41°39'.00N 070°33'.00W	12 MHz	0030,0140,1218,1630	Operational	-
United States	Boston	41°39'.00N 070°33'.00W	16 MHz	1218,1630	Operational	-
United States	Guam	13°29'.00N 144°50'.00E	12 MHz	0230,0500,0900,1500,1900,2315	Operational	-
United States	Guam	13°29'.00N 144°50'.00E	16 MHz	0230,0500,0900,1500,1900,2315	Operational	-

Country	NBDP Coast Station	Position	Frequency Band*	Schedule (UTC)	Status of implementation	Other information
United States	Guam	13°29'.00N 144°50'.00E	22 MHz	0230,0500,0900,1500,1900,2315	Operational	-
United States	Honolulu	21°26'.00N 158°09'.00W	8 MHz	0130,0730,1330,2030	Operational	-
United States	Honolulu	21°26'.00N 158°09'.00W	12 MHz	0130,0730,1330,2030	Operational	-
United States	Honolulu	21°26'.00N 158°09'.00W	22 MHz	0130,2030	Operational	-
United States	San Francisco	37°56'.00N 122°44'.00W	8 MHz	0005,1800	Operational	-
United States	San Francisco	37°56'.00N 122°44'.00W	16 MHz	0005,1800	Operational	-

* The following frequencies are allocated for NBDP MSI broadcast by the Radio Regulations (Article N 38):

4 MHz = 4210 kHz	6 MHz = 6314 kHz	8 MHz = 8416.5 kHz	12 MHz = 12579 kHz
16 MHz = 16806.5 kHz	19 MHz = 19680.5 kHz	22 MHz = 22376 kHz	26 MHz = 26100.5 kHz

ANNEX 10

LIST OF COSPAS-SARSAT MISSION CONTROL CENTRES (MCCs) AND LOCAL USER TERMINALS (LUTs)

Ground Segment Operator	MCC			LUT			RCC Associated	Other information
	Location	Designator	Status of implementation	Location	Type (LEO, GEO, MEO)	Status of implementation		
Algeria	Algiers	ALMCC	Operational	Ouargla	-	Operational	RCC Alger	-
Algeria	Algiers	ALMCC	Operational	Algiers	-	Operational	RCC Alger	-
Argentina	El Palomar	ARMCC	Operational	Parana	-	Operational	MRCC Puerto Belgrano	-
Argentina	El Palomar	ARMCC	Operational	Rio Grande	LEO, GEO	Operational	MRCC Puerto Belgrano	-
Australia	Canberra	AUMCC	Operational	Albany	LEO	Operational	JRCC Australia	-
Australia	Canberra	AUMCC	Operational	Bundaberg	LEO	Operational	JRCC Australia	-
Brazil	Brasília	BRMCC	Operational	Brasília	LEO, GEO, MEO	Operational	Salvamar/Salvaero, Brazil	-
Brazil	Brasília	BRMCC	Operational	Recife	LEO, GEO	Operational	Salvamar/Salvaero, Brazil	-
Brazil	Brasília	BRMCC	Operational	Manaus	-	Operational	Salvamar/Salvaero, Brazil	-
Canada	Trenton, Ontario	CMCC Trenton	Operational	Churchill	LEO	Operational	-	CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated.
Canada	Trenton, Ontario	CMCC Trenton	Operational	Edmonton	LEO	Operational	-	CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated.
Canada	Trenton, Ontario	CMCC Trenton	Operational	Goose Bay	LEO	Operational	-	CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated.
Canada	Trenton, Ontario	CMCC Trenton	Operational	Ottawa	LEO	Operational	-	CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated.

Ground Segment Operator	MCC			LUT			RCC Associated	Other information
	Location	Designator	Status of implementation	Location	Type (LEO, GEO, MEO)	Status of implementation		
Canada	Trenton, Ontario	CMCC Trenton	Operational	Edmonton	GEO	Operational	-	CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated.
Canada	Trenton, Ontario	CMCC Trenton	Operational	Ottawa	GEO	Operational	-	1) CMCC distributes alerts to a JRCC based on GEOSORT of locations or based on registered owner address if the alert is unlocated. 2) Status of implementation: Backup on trial
Chile	Santiago	CHMCC	Operational	Santiago	LEO, GEO	Operational	MRCC Chile	-
Chile	Santiago	CHMCC	Operational	Punta Arenas	LEO	Operational	MRCC Chile	-
Chile	Santiago	CHMCC	Operational	Isla de Pascua	LEO	Operational	MRCC Chile	-
China	Beijing	CNMCC	Operational	Beijing	LEO	Operational	-	Dual LEOLUT system
Cyprus	JRCC Larnaca	CYMCC	-	Makarios Satellite Station	MEO	Operational	JRCC Larnaca	-
France	Toulouse	FMCC	Operational	Toulouse	LEO	Operational	MRCC Gris Nez	Dual LEOLUT system
Greece	Athens	GRMCC	Operational	Pentelli	LEO	Temporarily out of service	JRCC Piraeus	-
Greece	Athens	GRMCC	Operational	Pentelli	GEO	Operational	JRCC Piraeus	-
India	Bangalore	INMCC	Operational	Bangalore	-	Operational	Dehli, Mumbai, Chennai, Kolkata	-
India	Bangalore	INMCC	Operational	Lucknow	-	Operational	Dehli, Mumbai, Chennai, Kolkata	-
Indonesia	Jakarta	IDMCC	Operational	Makassar	-	Operational	RCC Soekarto-Hatta Airport Jakarta, RCC Djuanda Airport, Surabaya, RCC Hasanudin Airport Ujung Pandang, RCC	-

Ground Segment Operator	MCC			LUT			RCC Associated	Other information
	Location	Designator	Status of implementation	Location	Type (LEO, GEO, MEO)	Status of implementation		
Indonesia							Frans Karseifo Airport Biak	
	Jakarta	IDMCC	Operational	Jakarta	-	Operational	RCC Soekarto-Hatta Airport Jakarta, RCC Djuanda Airport Surabaya, RCC Hasanudin Airport Ujung Pandang, RCC Frans Karseifo Airport Biak	-
Italy	Bari	ITMCC	Operational	Bari	-	Operational	Roma	-
Japan	Tokyo	JAMCC	Operational	Gunma	-	Operational	Otaru MRCC; Shiogama MRCC; Yokohama MRCC; Nagoya MRCC; Kobe MRCC; Hiroshima MRCC; Kitakyushu MRCC; Maizuru MRCC; Niigata MRCC; Kagoshima MRCC; Naha MRCC	-
New Zealand	Canberra (Australia)	AUMCC	Operational	Goudies Road	GEO, MEO	Operational	RCC New Zealand	GEO, MEO: The combination of GEO and MEO data has demonstrated that the geographical location of the two GEOSATs (Louch 5A and GOES 15) has often been of a significant contribution to early notification of GPS encoded beacon activity in New Zealand's mountainous terrain.

Ground Segment Operator	MCC			LUT			RCC Associated	Other information
	Location	Designator	Status of implementation	Location	Type (LEO, GEO, MEO)	Status of implementation		
Nigeria	Abuja	NIMCC	Operational	Abuja	-	Operational	-	-
Norway	Bodoe	NMCC	Operational	Tromsoe	-	Operational	RCC Bodoe	-
Norway	Bodoe	NMCC	Operational	Spitzbergen	-	Operational	RCC Stavanger	-
Pakistan	Karachi	MRCC PMSA HQ	Operational	-	-	-	-	-
Peru	Callao	PEMCC	Operational	Callao	LEO, GEO	Operational	Callao	-
Republic of Korea	Incheon	KOMCC	Operational	Incheon	-	Operational	Korea Coast Guard HQs	-
Russian Federation	Moscow	CMC	Operational	Moscow	-	Operational	MRCC Vladivostok	-
Russian Federation	Moscow	CMC	Operational	Nakhodka	-	Operational	MRCC Vladivostok	-
Saudi Arabia	Jeddah	SAMCC	Operational	Jeddah	LEO	Operational	-	Dual LEOLUT system
Singapore	Singapore	SIMCC	Operational	Singapore	-	Operational	Singapore Port Operations Control Centre	-
South Africa	Cape Town	ASMCC	Operational	Cape Town	-	Operational	MRCC Cape Town	-
Spain	Maspalomas	SPMCC	Operational	Maspalomas	-	Operational	RCC Madrid; RCC Baleares; RCC Canarias; (part of RCC Cape Town)	-
Thailand	Bangkok	THMCC	Operational	Bangkok	LEO	Operational	RCC Bangkok	Dual LEOLUT system
Turkey	Ankara	TRMCC	Operational	Ankara	LEO, GEO, MEO	Operational	MSRCC Ankara	Dual LEOLUT system
United Arab Emirates	Abu Dhabi	AEMCC	Operational	Abu Dhabi	LEO, GEO	Operational	JRCC Abu Dhabi	-
United Arab Emirates	Abu Dhabi	AEMCC	Operational	Abu Dhabi	MEO	Under trial	JRCC Abu Dhabi	-
United Kingdom	Fareham	UKMCC	Operational	Combe Martin	LEO, GEO	Operational	-	-

Ground Segment Operator	MCC			LUT			RCC Associated	Other information
	Location	Designator	Status of implementation	Location	Type (LEO, GEO, MEO)	Status of implementation		
United States	Suitland	USMCC	Operational	Alaska	LEO	Operational	Boston, Miami, New Orleans, Cleveland, Alameda, Seattle, Honolulu, Juneau, Fort Richardson, Langley AFB: Alameda	Dual LEOLUT system
United States	Suitland	USMCC	Operational	California	LEO	Operational	-	Dual LEOLUT system
United States	Suitland	USMCC	Operational	Hawaii	LEO	Operational	-	Dual LEOLUT system
United States	Suitland	USMCC	Operational	Guam	LEO	Operational	-	Dual LEOLUT system
United States	Suitland	USMCC	Operational	Florida	LEO	Operational	-	Dual LEOLUT system
Viet Nam	Haiphong	VNMCC	Operational	Haiphong	-	Operational	Viet Nam VMRCC	-
Hong Kong, China	Hong Kong, China	HKMCC	Operational	Hong Kong, China	LEO	Operational	MRCC Hong Kong	Dual LEOLUT system

Note: LEOSAR Low Earth Orbit SAR satellite system.

LEO/GEO LEOLUTs ability to produce a Doppler location can be improved by combining LEOSAR data with GEOSAR data. The combined LEO/GEO processing allows the Cospas-Sarsat System to produce Doppler locations in some cases where the data from one LEOLUT is insufficient to produce a location and can also lead to an improvement in Doppler location accuracy.

O = Used
X = Not used

ANNEX 11

SATELLITE EPIRB REGISTRATION INFORMATION DATA

EPIRB CODING METHODS

For reference on 406 MHz EPIRB coding methods, use document C/S G.005 "Cospas-Sarsat Guidelines on 406 MHz Beacon Coding, Registration and Type Approval" available on the Cospas-Sarsat website (www.cospas-sarsat.int).

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
Algeria	[605]	O	-	X	X	-	-	-	-	-	-	Daily	
Argentina	[701]	O	-	O	O	-	-	-	-	-	-	Daily	
Australia	[503]	O	O	O	O	O	O	O	O	O	O	In real time	
Azerbaijan	[423]	O	X	O	X	X	X	X	X	X	X	Upon the receiving appropriate information	
Bahamas	[308], [309], [311]	O	-	X	X	-	-	-	-	-	-	Continuous	
Belgium	[205]	O	-	X	X	-	-	-	-	-	-	Weekly	
Bermuda (United Kingdom)	[310]	O	-	X	X	-	-	-	-	-	-	As required	
Brazil	[710]	O	-	O	O	-	-	-	-	-	-	Continuously Revision is done biannually	
Bulgaria	[207]	X	-	O	O	-	-	-	-	-	-	Every month	

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
Canada	[316]	X	X	O	X	X	X	X	O	X	Daily with 365 day annual review		
Chile	[725]	O	-	-	-	-	-	-	O	-	Continuously		
China	[412]	O	-	-	-	-	-	-	-	-	As required		
Colombia	[730]	-	-	-	-	-	-	-	-	-	-		
Costa Rica	[321]	-	-	-	-	-	-	-	-	-	-		
Croatia	[238]	O		X	X	-	-	-	-	-	Every 10 days		
Cyprus	[209], [210], [212]	O	X	X	X	-	-	-	-	-	Continuously		
Denmark	[219], [220]	O	X	X	X	-	-	-	-	-	Continuous		
Ecuador	[735]	-	-	-	-	-	-	-	-	-	-		
Egypt	[622]	O	-	O	X	-	-	-	-	-	During business time, continuous		
El Salvador	[359]	-	-	-	-	-	-	-	-	-	-		
Estonia	[276]	O	-	X	X	-	-	-	-	-	Continuous		
Faroes	[231]	O	X	X	X	-	-	-	-	-	Daily		
Fiji	[520]	O	-	O	O	-	-	-	-	-	-		
Finland	[230]	O	-	X	X	-	-	-	-	-	Daily		

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
France	[226], [347], [227], [361], [228], [660], [329], [745]	O	-	X	X	-	-	-	-	-	-	Daily	
Georgia	[213]	O	O	-	O	-	-	-	-	-	-	When new numbers are issued	
Germany	[211], [218]	O	-	X	X	-	-	-	-	-	-	Daily	
Gibraltar (United Kingdom)	[236]	-	-	-	-	-	-	-	-	-	-	Weekly	
Greece	[237], [239], [240], [241]	O	X	X	X	X	X	X	O	X	X	Weekly	
Greenland (Denmark)	[331]	O	X	X	X	-	-	-	-	-	-	Continuous	
Hong Kong, China	[477], [477]	O	O	X	O	O	X	O	O	X	X	Daily	
Iceland	[251]	O	-	X	X	-	-	-	-	-	-	-	
India	[419]	-	-	-	-	-	-	-	-	-	-	-	
Indonesia	[525]	-	-	-	-	-	-	-	-	-	-	-	
Iran, (Islamic Republic of)	[422]	O	-	-	-	-	-	-	-	-	-	-	
Ireland	[250]	-	-	-	-	-	-	-	-	-	-	-	

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
Israel	[428]	O	-	O	-	-	-	-	-	-	-	It is self updated by owners	
Italy	[247]	O	-	O	O	-	-	-	-	-	-	Weekly	
Japan	[431]	O	-	X	X	-	-	-	-	-	-	Regularly	
Kazakhstan	[436]	-	-	-	-	-	-	-	-	-	-	Every two years	
Latvia	[275]	O	-	X	X	-	-	-	-	-	-	Continuously	
Lithuania	[277]	O	-	O	O	-	-	-	-	-	-	Regularly	
Malaysia	[533]	O	-	O	O	-	-	-	-	-	-	On receipt of registration form	
Malta	[215], [248], [249], [256]	O	-	X	X	-	-	-	-	-	-	Continuously	
Marshall Islands	[538]	X	-	X	O	-	-	-	-	-	-	Continously	
Mauritius	[645]	O	-	X	X	-	-	-	-	-	-	-	
Mexico	[345]	O	-	X	X	-	-	-	-	-	-	Monthly	
Netherlands	[244], [245], [246]	O	-	X	X	-	-	-	-	-	-	Daily	
New Zealand	[512]	O	O	O	O	O	O	O	O	O	X	Two year audit cycle and a five year email notification to beacon holders to check their battery status	

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
Nicaragua	[350]	-	-	-	-	-	-	-	-	-	-	-	
Norway	[257], [258]	O	-	X	X	-	-	-	-	-	-	Daily	
Pakistan	[463]	-	-	-	-	-	-	-	-	-	-	-	
Peru	[760]	X	-	O	X	-	-	-	-	-	-	Yearly	
Philippines	[548]	-	-	-	-	-	-	-	-	-	-	-	
Poland	[261]	O	X	X	X	O	X	X	O	X	X	Daily	
Portugal	[204], [255], [263]	O	-	X	X	-	-	-	-	-	-	Daily	
Republic of Korea	[440], [441]	-	-	X	X	-	-	-	-	-	-	Once a day	
Romania	[264]	O	-	X	X	-	-	-	-	-	-	Every 3 months	
Russian Federation	[273]	O	-	O	X	-	-	-	-	-	-	Daily	
Senegal	[663]	O	-	-	-	-	-	-	-	-	-	-	
Singapore	563, [564], [565]	O	-	X	O	-	-	-	-	-	-	Monthly	
Slovenia	[278]	-	-	-	-	-	-	-	-	-	-	Regularly	
South Africa	[601]	O	-	O	O	-	-	-	-	-	-	Daily	
Spain	[224]	O	-	X	X	-	-	-	-	-	-	-	
Suriname	[765]	-	-	-	-	-	-	-	-	-	-	-	
Sweden	[265], [266]	O	-	O	O	-	-	-	-	-	-	Continuous	

Country	Country Code [MID]	USER PROTOCOLS				LOCATION PROTOCOLS						Frequency of updating database	Other information
		Maritime user		Serial user	Radio call sign	User location			Standard location		National location		
		MMSI	Call sign	Serial no.	Call sign	MMSI	EPIRB with serial no.	Radio call sign	MMSI	Serial no.	Serial no. assigned by competent admin.		
Switzerland	[269]	O	-	O	O	-	-	-	-	-	-	-	
Thailand	[567]	O	-	X	O	-	-	-	-	-	-	Once a month	
Turkey	[271]	O	O	X	O	O	X	O	O	X	X	Monthly	
Ukraine	[272]	O	-	X	X	-	-	-	-	-	-	Daily	
United Arab Emirates	[470]	-	-	-	-	-	-	-	-	-	-	When required	
United Kingdom	[232], [233], [234], [235]	X	-	O	X	-	-	-	-	-	-	Daily	
United States	[303], [338], [358], [366], [367], [368], [369], [379], [536], [559]	X	-	O	X	-	-	-	-	-	-	Daily	
Vanuatu	[576]	O	-	X	X	-	-	-	-	-	-	-	

SATellite EPIRB REGISTRATION INFORMATION DATA

Points of contact

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Algeria	[605]	Commandement des Forces de la Défense Aérienne du Territoire - CFDAT	-	+ (213) 21 49 51 02	+ (213) 21 49 51 02	-	-
Argentina	[701]	National Maritime, Fluvial and Lacustre SAR Agency	Base Naval Puerto Belgrano (CP 8111), Buenos Aires, Republica Argentina	+54 2932 48 7162, +54 2932 48 7150, +54 2932 48 7640, +54 11 4317 2038	+54 2932 48 7163	coopacsm@ara.mil.ar	Telex:470100125 Inmarsat "C"
Australia	[503]	Australian 406 MHz/MMSI Database Manager, Australian Maritime Safety Authority	Level 2, 82 Northbourne Avenue, Braddon, ACT 2612, G.P.O. Box 2181, Canberra, ACT 2601, Australia	+61 2 6279 5766, 1800 406 406 +61 2 6230 6811, 1800 641 792	+61 2 9332 6323, 1800 406 329	ausbeacon@amsa.gov.au	Web: Online registration: https://www.beacons.amsa.gov.au Enquiries & Registrations: Phone: +61-2-6279-5766 (int'l), 1800-406-406 (local) Fax: +61-2-9332-6323 (int'l), 1800-406-329 (local) After hours – Emergency Only: Phone: +61-2-6230-6811 (int'l) 1800-641-792 (local) Fax: +61-2-6230-6868 Email: ausbeacon@amsa.gov.au
Azerbaijan	[423]	Azerbaijan LRIT National Data Centre, Maritime Safety Centre, State Maritime Administration	2B, Khanlar str., Baku city , AZ 1003, Republic of Azerbaijan	+994 12 492 0606, +994 12 497 4405	+994 12 492 06 42	security@ardda.gov.az; security@mm.ardda.gov.az; lrit@ardda.gov.az; lrit@mm.ardda.gov.az	Phone: +994 12 497 4405 (ext.112)
Bahamas	[308], [309], [311]	Bahamas Maritime Authority	120 Old Broad Street, London EC2N 1AR, United Kingdom	+44 1326 317 575	+44 1326 318 342	-	Telex: 45560 (FALMCG G)
Belgium	[205]	Oostende Radio Commcenter	Graaf Jansdijk 1, B-8380 Zeebrugge, Belgium	+32 50 558 241	+32 50 558 748	rmd@mil.be	-

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Bermuda (United Kingdom)	[310]	Department of Telecommunications	Golinsky Building, 60 Reid Street, Hamilton HMIR, P.O. Box HM101, Hamilton HMAX, Bermuda	+1 441 292 4595	+1 441 295 1462	-	-
Brazil	[710]	BRMCC – CINDACTA UNO – SHIS	QI 05 Área Especial 12, Lago Sul – Brasília – DF, CEP 71615600, Brazil	+55 61 3365 2964, +55 61 3364 8395	+55 61 365 2964	brmcc@cindacta.aer.mil.br	AFTN: SBBRZSZX
Bulgaria	[207]	Bulgarian Maritime Administration, EA	9, Dyakon Ignatij str., 1000 Sofia, Bulgaria	+359 2 930 0927	+359 2 930 0920	-	-
Canada	[316]	Canadian Beacon Registry	CFB Trenton, P.O. Box 1000 Stn Forces, Astra, ON K0K 3W0, Canada	+1 877 406 7671	+1-877 406 3298	cbr@sarnet.dnd.ca	Web: www.cbr-rcb.ca
Chile	[725]	Dirección de Seguridad y Operaciones Marítimas – (DIRSOMAR)	Subida Cementerio No. 300, Playa Ancha, Valparaíso, Chile	+56 32 220 8638, +56 32 220 8639	+56 32 220 8662	mrccchile@directemar.cl	Regulatory Administration/Maritime
China	[412]	China Maritime Search and Rescue Centre	11 Jianguomennei Ave., Beijing 100736, China	+86 10 6529 2221, +86 10 6529 2218	+86 10 6529 2245	-	Telex: 222258 CMSAR CN
Colombia	[730]	Departamento Administrativo de Aeronáutica Civil	Bogotá, Colombia	+57 1 413 9598, +57 1 413 9638	+57 1 413 8091	-	Telex: 35 44844/44620
Costa Rica	[321]	Central America Search and Rescue Point of Contact	-	-	+55 21 220 0515	-	Telex: 3912137113
Croatia	[238]	MRCC Rijeka	Senjsko Pristaniste 3, 51000 Rijeka, Croatia	+385 91 55, +385 51 312 253, +385 51 312 255	+385 51 312 254	mrcc@pomorstvo.hr	Telex: 599 24 634
Curaçao (Netherlands)	[306]	Bureau Telecommunicatiezaken en Post, Regulatory Authority of Curaçao, Registration, Beacon Coding	Beatrixlaan 9, Emmastad, P.O. Box 2047, Curaçao	+599 9 839 3333	+599 9 868 9924	-	-
Cyprus	[209], [210], [212]	JRCC LARNACA	50, Spyrou Kyprianou Avenue, Irida No 3, 11th floor, 6057, Larnaca, Cyprus	+357 2464 3005	+357 2464 3254	rcc_cyp@cytanet.com.cy , rescuecy@gmail.com	Inmarsat-C: 421099999 RCCY AFTN: LCLKYCYX

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Denmark	[219], [220]	Danish Maritime Authority	Carl Jacobsens Vej 31, DK-2500 Valby, Denmark	+45 72 19 60 00	+45 72 19 60 01	sfs@dma.dk	Registration
Denmark	[219], [220]	JRCC Denmark	Danish Defence Command, Navy Staff, Herningvej 30, DK-7470 Karup J, Denmark	+45 72 85 03 81	+45 72 85 03 84	jrcc@sok.dk	H24 – 406 MHz SPOC contact
Ecuador	[735]	Dirección General de la Marina Mercante y del Litoral	-	+593 4 232 1602	+593 4 232 4714	-	Telex: 3325/2512 (ESTHCG ED)
Egypt	[622]	National Telecom Regulatory Authority	B-4128, Cairo-Alex Desert Rd., Giza, Egypt	+20 2 3534 4210	+20 2 3534 4155	nahedh@tra.gov.eg	-
El Salvador	[359]	Central America Search and Rescue Point of Contact	-	-	+55 21 220 0515	-	Telex: 3912137113
Estonia	[276]	JRCC Tallinn	Süsta 15, 11712 Tallinn, Estonia	+372 619 1224	+372 692 2501	JRCC@politsei.ee	-
Faroes	[231]	Telecommunications Authority	Skálatrøð 20, P.O. Box 73, FO-110 Tórshavn, Faroe Islands	+298 35 6020	+298 35 6035	fse@fse.fo	Registration; Agency maintaining national database for MMSI-number
Faroes	[231]	JRCC Denmark – Danish Defence Command	Navy Staff, Herningvej 30, DK-7470 Karup J, Denmark	+45 72 850 381	+45 72 850 384	jrcc@sok.dk	H24 – 406 MHz SPOC contact AFTN: EKMCYCYX
Finland	[230]	Finnish Communications Regulatory Authority	PO Box 313, FIN-00181 Helsinki, Finland	+358 9 69 661	+358 9 69 66410	radiotaajuudet@ficora.fi	-
France	[226], [347], [227], [361], [228], [660], [329], [745]	National agency of frequencies, Département Licences et Certificats	4 rue Alphonse Matter, BP 8314, 88108 Saint-Dié-Des-Vosges Cedex, France	+33 3 29 422 000, +33 3 29 422 068	+33 321 877 855	licence@anfr.fr	Telex: 130680 Inmarsat-C: 422799256 AFTN: LFINZPZX
Georgia	[213]	Maritime Transport Agency	23, Ninoshvili str., Batumi, 6000, Georgia	+995 577 221 622, +995 422 274 925	+995 422 273 905	fsi@mta.gov.ge	-
Germany	[211], [218]	MRCC Bremen	Postfach 10 63 40, 28063 Bremen, Germany	+49 421 536 870	+49 421 536 8714	-	Attn.: MRCC Bremen Telex: 244754 or 246466 (mrccd) AFTN: EDDWYYX

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Gibraltar (United Kingdom)	[236]	Gibraltar Port Authority	North Mole Road, Gibraltar, GX11 1AA	+350 2006 1743	+350 2007 7011	ops@port.gov.gi ; vtsm@port.gov.gi	-
Greece	[237], [239], [240], [241]	JRCC Piraeus	Akti Vassiliadi, Gate E1 – E2, GR-185 10 Piraeus, Greece	+30 210 411 2500, +30 210 422 0772, +30 213 137 1126, +30 213 137 1325, +30 213 137 1704, +30 213 137 1705, +30 210 410 1116, +30 210 410 1117, +30 210 410 1118, +30 210 410 1119	+30 210 419 1561, +30 210 413 2398	jrccpgr@hcg.gr	Telex: +601-211588 RCC GR; +601-211254 RCC GR; K34 AFTN: LGGGYCYX Phone: (emergency): +30 213 137 1126, +30 213 137 1325, +30 213 137 1704, +30 213 137 1705, +30 210 410 1116, +30 210 410 1117, +30 210 410 1118, +30 210 410 1119
Greenland (Denmark)	[331]	Radio Administration	Box 689, GL-3900 Nuuk, Greenland	+299 32 80 33	+299 32 78 50	radioforvaltningen@na.noq.gl	Registration; Agency maintaining national database for MMSI-number
Greenland (Denmark)	[331]	JRCC Denmark	Danish Defence Command, Navy Staff, Herningvej 30, DK-7470 Karup J, Denmark	+45 72 850 381	+45 72 850 384	jrcc@sok.dk	H24 – 406 MHz SPOC contact
Hong Kong, China	[477]	Maritime Rescue Coordination Centre, Hong Kong, China	G.P.O. Box 4155, Hong Kong, China	+852 2233 7999	+852 2541 7714	hkmrcc@mardep.gov.hk	AFTN: VHHHYKYX
Iceland	[251]	Post and Telecom Administration	Suourlandsbraut 4 2.h., 108 Reykjavik, Iceland	+354 510 1500	+354 510 1509	pfs@pfs.is	Open weekdays between 08:00 – 16:00 UTC
India	[419]	Satellite Communications Programmes, Department of Space	ISRO Headquarters, Antariksh Bhaven, New B.E.L. Road, Bangalore – 560 094, India	+91 80 334 273, +91 80 334 474	+91 80 334 229	-	Telex: 81 8452499
Indonesia	[525]	Department of Transportation National SAR Agency (BASARNAS)	Jl Merdeka Timur No.5, Jakarta, Indonesia	+62 21 3483 2881	+62 21 3483 2884	basarnas@basarnas.go.id	Web: http://basarnas.go.id Telex: +62 21 44025
Ireland	[250]	MRCC Dublin	-	+353 1 662 0922	+353 1 662 0795	-	Telex: 500 93039 (IMES EI) AFTN: EIDWIMES

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Israel	[428]	Ministry of Communication Haim Sacharovitz	-	+972 4 863 2145	-	rcc@mot.gov.il	Web: www.406registration.com
Italy	[247]	ITMCC	Via D'Annunzio, 7, Bari Palese, Italy	+39 80 531 6250	+39 80 531 6254	itmcc@pangeanet.it	Telex: 811375 AFTN: CIBD252X
Japan	[431]	Japan Mission Control Centre (JAMCC), Japan Coast Guard	2-1-3 Kasumigaseki, Chiyoda-ku, Tokyo, 100-8976, Japan	+81 3 3591 6106	+81 3 3591 6107	jamcc@kaiho.mlit.go.jp	Telex: 2225193 (JMSAHQJ) AFTN: RJTTYKYX
Kazakhstan	[436]	Public utility company on right of economic management "Almaty Rescue Service" of Akim apparatus of Almaty city - Aviation Rescue Service	-	+8 727 273 9920, +8 727 234 7613	-	ASRS109@gmail.com	-
Latvia	[275]	MRCC Riga	Meldru 5a, Riga LV-1015, Latvia	+371 6732 3103, +371 6708 2070	+371 6732 0100, +371 2927 0690	sar@mrcc.lv	-
Lithuania	[277]	Naval Forces of the Lithuanian Armed Forces, Maritime Rescue Coordination Centre (MRCC)	Naujoji uosto str. 24, LT- 92244 Klaipėda, Lithuania	+370 46 391 257, +370 46 391 258	+370 46 391 259	mrcc@mil.lt	-
Malaysia	[533]	MRCC Port Klang, Marine Department Malaysia, Safety of Navigation Division	P.O. Box 12, 42007 Port Klang, Malaysia	+60 3 367 0530, +60 3 368 6616	+60 3 367 1334, +60 3 368 5020	kpgr@marine.gov.my	-
Malta	[215], [248], [249], [256]	Wireless Telegraphy Department	Evans Building, Merchant Street, Valletta CMR 02, Malta	+356 2599 3624, +356 247 224-8	+356 232 728, +356 233 695	-	Telex: 0 406 1471 (MODMLT MW)

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Marshall Islands	[538]	International Registries Inc.	11495 Commerce Park Drive, Reston, Virginia 20191, United States	+1 703 620 4880, +1 571 441 1885	+1 703 476 8522	radio@register-iri.com	Phone: +1 703 620 4880 (working hours), +1 571 441 1885 (after office hours) Fax: +1 703 476 8522 (working hours) (Eastern Standard Time: 8am to 5pm, Monday – Friday)
Mexico	[345]	Telecomm	Eje Central Lázaro, árdenas 567, Torre Central de Telecomunicaciones, Piso 6 ala Sur, Col. Narvarte C.P. 03020, Deleg. Benito Juarez, Mexico, D.F.	+525 5629 1236	+525 5613 2214	cegg@telecomm.net.mx; informat@telecomm.net.mx; inge@telecomm.net.mx	Web: www.telecomm.net.m/satelitalles/lista_embarcaciones Phone: 24 hours
Netherlands	[244], [245], [246]	Ministry of Economic Affairs Agriculture and Innovation, Telecom Agency, The Netherlands	Emmasingel 1, 9726 AH Groningen, P.O.Box 450, 9700 AL Groningen, The Netherlands	+31 50 587 7555	+31 50 587 7400	info@agentschapelecom.nl	Web: www.agentschapelecom.nl/english Telex: 77154
New Zealand	[512]	Rescue Coordination Centre New Zealand	Avalon Studios, 41 Percy Cameron Street, P.O. Box 30050, Lower Hutt 5040, New Zealand	+644 577 8030, +644 577 8046	+644 577 8038, +644 577 8041	rccnz@maritimenz.govt.nz, 406registry@maritimenz.govt.nz	Emergency only: Phone: +644 577 8030 Fax: +644 577 8038 Email: rccnz@maritimenz.govt.nz Administrative points of contact: Phone: +644 577 8046 Fax: +644 577 8041 Email: 406registry@maritimenz.govt.nz
Nicaragua	[350]	Central America Search and Rescue Point of Contact	-	+55 21 220 0515	-	-	Telex: 3912137113
Norway	[257], [258]	Telenor Maritim Radio, Lisensavdelingen	N-1331 Fornebu, Oslo, Norway	+47 22 774 350	+47 22 427 072	lisensavdeling@telenor.com	-
Pakistan	[463]	Satellite Communication Division – SPARC	P.O. Box 8402, Karachi 75270, Pakistan	+92 21 471 0015, +92 21 773 0312	+92 21 466 902	-	Telex: 82-25720 (SPACE PK)

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Peru	[760]	Centro de Control de Misiones del Perú	Avenida Contralmirante J. Mora, Base Naval del Callao, Callao 1, Perú	+51 1 420 2020, +51 1 429 1547	+51 1 420 0766	pemcc@marina.mil.pe	Telex: +36 26042 (COMOPERGUARD)
Philippines	[548]	Manila RCC	Pasay City, Metro Manila, Philippines	+63 2 832 3013	+63 2 833 1577	-	-
Poland	[261]	Civil Aviation Authority	2 Marcina Flisa Street, 02-247 Warsaw, Poland	+48 22 520 7227	+48 22 520 7226	asar@ulc.gov.pl	Administrative
Poland	[261]	ARCC Warsaw	11 Kajakowa Street, 02-800 Warsaw, Poland	+48 261 828 911	+48 261 828 797	copdkp.arcc.waw@ron.mil.pl	Registration AFTN: EPWWYCYM
Portugal	[204], [255], [263]	Direcao Geral de Recursos Naturais, Seguranca e Servicos Maritimos	Av Brasilia, 1449-030 Lisboa, Portugal	+351 213 035 700	+351 213 035 702	dgrm@dgrm.mamaot.pt	-
Republic of Korea	[440], [441]	Korea Coast Guard	3-8 Songdo-dong, Yeonsu-gu, Incheon, Republic of Korea (406-741)	+82 32 835 2594	+82 32 858 9595	komcc2@kornet.net	Telex: 801 24920
Romania	[264]	Constanta Harbour's Master	Incinta Port, 900900 Constanta, Romania	+40 241 615 949, +40 740 18 332, +40 723 634 122	+40 241 606 065, +40 372 416 810	mrcc@rna.ro	-
Russian Federation	[273]	Morsviazsputnik	2, bldg. 2, Krasnobogatyrskaya str., Moscow 107564, P. O. Box 28, Russia	+7 495 967 1850, +7 495 236 0109, +7 495 236 0110	+7 495 967 3020	cmc@marsat.ru	Phone: +7 495 967 1850, (ext. 541)
Senegal	[663]	ARTP Sénégal	Résidence IMHOPTÉP, Liberté 6 Extension VDN, BP: 14130 Dakar-Peytavin, Senegal	+221 33 869 0369	+221 33 869 0370	contact@artp.sn	Opening hours Monday to Friday: 08.00 AM to 05.00 PM UTC
Singapore	[563], [564], [565]	Maritime and Port Authority of Singapore	7B Keppel Road, # 19-07/09, Tanjong Pagar Complex, Singapore 089055, Singapore	+65 6325 2493, +65 6325 2494, +65 6226 5539	+65 6224 5776, +65 6227 9971	poccc@mpa.gov.sg	Telex: RS 20021
Slovenia	[278]	APEK	Stegne 7, SL-1000 Ljubliana, Slovenia	+386 1 583 6300	+386 1 511 1101	info.box@apek.sl	Opening hours Monday to Friday: 08.30 AM to 14.00 PM UTC
South Africa	[601]	MRCC Cape Town	PO Box 532, Parow, 7499, South Africa	+27 21 938 3300	+27 21 938 3309	mrcc.ct@samsa.org.za	Telex: 095 52 1037

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Spain	[224]	Area de Inspección Radiomarítima, Dirección General de la Marina Mercante	Calle Ruíz de Alarcón 1, 28071 Madrid, Spain	+34 91 597 9080, +34 91 597 9275	+34 91 597 9176	radiobalizas.dgmm@fo mento.es	-
Suriname	[765]	Department of Civil Aviation	P.O. Box 1981, Zorg en Hoop, Paramaribo South, Suriname	+597 497914	-	-	Telex: 597 498898 AFTN: 148 (CIVPBM SN) SMPBYAYX
Sweden	[265], [266]	JRCC Sweden	PO Box 5158, SE-42605 Västra Frölunda, Sweden	+46 31 699 080	+46 31 648 010	jrcc@sjofartsverket.se	Telex: 54 20180 mrccgbg s AFTN: ESORYCYX
Switzerland	[269]	Schweizerisches Seeschiffahrtsamt, Swiss Maritime Navigation Office	P.O. Box, Nauenstrasse 49, CH-4052 Basel, Switzerland	+41 61 270 9120	+41 61 270 9129	ops@rega.ch	Email: 24 hours
Switzerland	[269]	JRCC Zurich (Joint maritime and aeronautical Rescue Coordination Center)	P.O. Box 1414, CH-8058 Zurich-Airport, Switzerland	+41 44 654 3538	+41 44 654 3587	sar@rega.ch	Administrative affairs from 07.00 am until 07.00 pm; Phone and Fax: 24 hours
Thailand	[567]	RCC Bangkok	71 Soi Ngamduplee, Rama IV Road, Bangkok 10120, Thailand	+66 2 286 0506, +66 2 286 0594, +66 2 285 9353	+66 2 287 3186	-	Telex: 86 22720 BKK RCC TH AFTN: VTBAYCYX
Turkey	[271]	MSRCC ANKARA	Gazi Mustafa Kemal Bulvari No. 128, Maltepe – Çankaya, Ankara, Turkey	+90 312 231 9105, +90 312 232 4783, +90 312 232 2624	+90 312 232 0823	trmcc@uma.gov.tr	Inmarsat-C: 427122324 AFTN: LTACZSZZ
Ukraine	[272]	State Enterprise "Marine Search and Rescue Service"	140-A, Lustdorfska Doroha Str., Odessa, 65114, Ukraine	+380 48 774 4258	+380 48 785 0710	platzerova@sar.gov.ua	-
United Arab Emirates	[470]	Telecommunications Regulatory Authority (TRA)	Al Salam Street, Abu Dhabi, UAE	+97 12 611 8451	+97 12 611 8484	uaebeacon@tra.gov.ae	-
United Kingdom	[232], [233], [234], [235]	EPIRB Registry, Maritime and Coastguard Agency	CGOC Falmouth, Pendennis Point, Castle Drive, Falmouth TR11 4WZ	+44 1326 211 569	+44 1326 319 264	-	Telex: 45560

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
United States	[303], [338], [358], [366], [367], [368], [369], [379], [536], [559]	NOAA/SARSAT	NSOF, E/SPO53, 1315 East West Hwy, Silver Spring, MD 20910, United States	+1 301 817 4515, +1 888 212 7283	+1 301 568 8649	-	Web: Online registration: http://beaconregistration.noaa.gov Telex: 230 7400649
Vanuatu	[576]	Vanuatu Maritime Services	42 Broadway, Suite 1200-18, New York NY 10004, United States	+1 212 425 9600	+1 212 425 9652	email@vanuatuships.com	Telex: 229346 Van Mar Svcs

406 MHz PLB CODING METHODS AND NATIONAL POINTS OF CONTACT

Country	Country code	USER PROTOCOLS	LOCATION PROTOCOLS	
		<i>Serial user</i>	<i>User Location Standard location</i>	<i>National location</i>
		<i>PLB with serial number</i>	<i>PLB with serial number</i>	<i>Serial number assigned by competent administration</i>
Australia	[503]	O	O	O
Azerbaijan	[423]	O	X	X
Canada	[316]	O	O	X
Chile	[725]	O	O	-
Cyprus	[209]	X	X	O
Greece	[237] [239] [240]	O	O	O
Hong Kong, China	[477]	O	O	X
New Zealand	[512]	O	O	O
Poland	[261]	O	O	X
Turkey	[271]	O	O	X

Country	Country [MID]	Name	Address	Phone	Fax	Email	Other information
Australia	[503]	-	-	-	-	-	
Azerbaijan	[423]	Azerbaijan LRIT National Data Centre, Maritime Safety Centre, State Maritime Administration	2B, Khanlar str., Baku city , AZ 1003, Republic of Azerbaijan	+994 12 492 0606, +994 12 497 4405 (ext.112)	+994 12 492 0642	security@ardda.gov.az; security@mm.ardda.gov.az; lrit@ardda.gov.az; lrit@mm.ardda.gov.az	Phone and Fax: 24/7/365 Phone: +994 12 492 0606, +994 12 497 4405 (ext.112)
Canada	[316]	-	-	-	-	-	-
Chile	[725]	Dirección de Seguridad y Operaciones Marítimas – (DIRSOMAR)	Subida Cementerio No. 300, Playa Ancha, Valparaíso, Chile	+56 32 220 8694, +56 32 220 8648	-	telecomunicacionessim@direc temar.cl	
Chile	[725]	Dirección General de Aeronáutica Civil/DGAC (DPA – DA)	Santiago Chile	+56 2 2976 4042, +56 2 2439 2000	+56 2 2436 8143	-	-
Cyprus	[209]	Joint Rescue Coordination Center	50, Spyrou Kyprianou Avenue, Irida No 3, 11th floor, 6057, Larnaca, Cyprus	+357 2464 3005	+357 2464 3254	info@jrcc.org	-
Greece	[237], [239], [240]	GRMCC	Akti Vassiliadi, Gate E1 – E2, GR-185 10 Piraeus, Greece	+30 210 408 2690, +30 210 408 2692	+30 210 408 2870	grmcc@hcg.gr	-
New Zealand	[512]	Rescue Coordination Centre New Zealand	Avalon Studios, 41 Percy Cameron Street, P.O. Box 30050, Lower Hutt 5040, New Zealand	+64 4 577 8030, +64 4 577 8046	+64 4 577 8038, +64 4 577 8041	rccnz@maritimenz.govt.nz, 406registry@maritimenz.govt. nz	Emergency only: Phone: +644 577 8030 Fax: +644 577 8038 Email: rccnz@maritimenz.govt. nz Administrative points of contact: Phone: +644 577 8046 Fax: +644 577 8041 Email: 406registry@maritimenz .govt.nz

ANNEX 12

LIST OF 24-HOUR POINTS OF CONTACT FOR MARITIME MOBILE SERVICE IDENTITIES (MMSI)

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Algeria	[605]	Agence Nationale de Radionavigation Maritime	Siège social Ministère des PTIC, 4, Bd Krim Belkacem Telemly, Alger, Algeria	+213 21 71 12 20 (poste 2400)	+213 21 742 690	-	-	-	-
Argentina	[701]	National Maritime, Fluvial and Lacustre SAR Agency	Base Naval Puerto Belgrano (CP 8111), Buenos Aires, Republica Argentina	+54 2932 48 7162, +54 2932 48 7150, +54 2932 48 7640, +54 11 4317 2038	+54 2932 48 7163	coopacsm@ara.mil.ar	Daily	Monthly	Telex: 470100125 Inmarsat-C
Australia	[503]	Australian 406 MHz/MMSI Database Manager, Australian Maritime Safety Authority	Level 2, 82 Northbourne Avenue, Braddon, ACT 2612, G.P.O. Box 2181, Canberra, ACT 2601, Australia	+61 2 6279 5766, 1800 406 406 +61 2 6230 6811, 1800 641 792	1800 641 792 +61 2 6230 6868	ausbeacon@amsa.gov.au	In real time when received during business hours	In real time when received during business hours	Enquiries & Registrations: Phone: +61 2 6279 5766 (international), 1800 406 406 (local) Fax: 1800 641 792 Email: ausbeacon@amsa.gov.au After hours – Emergency Only: Phone: +61 2 6230 6811 (international) 1800 641 792 (local) Fax: +61 2 6230 6868 (24 hours)

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Azerbaijan	[423]	Azerbaijan LRIT National Data Centre, Maritime Safety Centre, State Maritime Administration	2B, Khanlar str., Baku city , AZ 1003, Republic of Azerbaijan	+994 12 492 0606, +994 12 497 4405	+994 12 492 0642	security@ardda.gov.az ; security@mm.ardda.gov.az ; lrit@ardda.gov.az ; lrit@mm.ardda.gov.az	Upon the receiving appropriate information	Upon the receiving appropriate information	Phone: +994 12 492 0606 /497 4405 (ext.112)/ (24/7/365) Fax: +994 12 492 0642 (24/7/365)
Bahamas	[308], [309], [311]	Bahamas Maritime Authority	120 Old Broad Street, London EC2N 1AR, United Kingdom	+44 207 562 1300, +44 7977 471 220	+44 207 256 5619	reg@bahamasmaritime.com	Continuous	Monthly	Phone: +44 207 562 1300 (office hours), +44 7977 471 220 (emergency only)
Bangladesh	[405]	-	-	-	-	mrccdhk@navy.mil.bd	-	-	-
Belgium	[205]	BIP / NCS	BIPT Ellipse Building C, Koning Albert 2 Laan 35, 1030 Brussel, Belgium	+32 2 226 8800, +32 2 226 8801	+32 2 226 8802	info@bipt.be	-	-	-
Bermuda (United Kingdom)	[310]	RCC Bermuda	9 Ft George Hill, St. George's GE01, Bermuda	+1 441 297 1010	+1 441 297 1530	rccbda@ibl.bm	As required	-	Telex: 3208 RCC BA
Brazil	[710]	ANATEL	Gerência Geral de Serviços Privados de Telecomunicações, SAUS Q-6 B-E 7º andar, Brasília – DF, CEP 70070940, Brazil	+55 61 3312 2390	+55 61 3312 2790	baraviera@anatel.gov.br	Continuously	-	-
Bulgaria	[207]	MRCC Varna	Bulgarian Maritime Administration, EA, 5, Primorski bul., 9000 Varna, Bulgaria	+359 52 603 268	+359 52 603 265	mrcc_vn@marad.bg	Monthly	Every 3 months	-

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Cabo Verde	[617]	Ministério das Infra-estruturas, Transportes e Mar, Agência Nacional das Comunicações	CP No. 892, Praia – Santiago, Cabo Verde	+238 261 5779	+238 261 5780	-	-	-	-
Canada	[316]	Industry Canada, Regulatory and Program Planning	300 Slater Street, Ottawa, Ontario K1A 0C8	+1 613 998 3793	+1 613 952 5108	MMSI@ic.gc.ca	Daily	Weekly	Monday to Friday, 1300-2100 UTC only Web: www.ic.gc.ca ; www.ic.gc.ca/eic/site/icgc.nsf/eng/home
Chile	[725]	Dirección de Seguridad y Operaciones Marítimas – (DIRSOMAR)	Subida Cementerio No. 300, Playa Ancha, Valparaíso, Chile	+56 32 220 8638, +56 32 220 8639	+56 32 220 8662	mrccchile@directemar.cl	Continuously	Monthly	Regulatory Administration/Maritime
Chile	[725]	Dirección General de Aeronáutica Civil/DGAC (DPA – DA)	Santiago, Chile	+56 2 2976 4042, +56 2 2439 2000	+56 2 2436 8143	-	Continuously	Monthly	Regulatory Administration/Maritime
China	[412]	China Maritime Search and Rescue Centre	11 Jianguomennei Ave., Beijing 100736, China	+86 10 6529 2221, +86 10 6529 2218	+86 10 6529 2245	cmrcc@msa.gov.cn	As required	-	Telex: 222258 CMSAR CN
Croatia	[238]	MRCC Rijeka	Senjsko Pristaniste 3, 51000 Rijeka, Croatia	+385 9155, +385 51 312 253, +385 51 312 255	+385 51 312 254	mrcc@pomorstvo.hr	Every 10 days	-	Telex: 599 24 634
Curaçao (Netherlands)	[306]	RCC Curaçao	Marine Basis Parera, Florence Nightingaleweg, Willemstad, Curaçao	+599 9 839 3333	+599 9 868 9924	-	-	-	-
Cyprus	[209], [210], [212]	JRCC LARNACA	50, Spyrou Kyprianou Avenue, Irida No 3, 11th floor, 6057, Larnaca, Cyprus	+357 2464 3005	+357 2464 3254	info@jrcc.org	Daily	Daily	Inmarsat-C: 421099999 RCCY AFTN: LCLKYCYX
Denmark	[219], [220]	Danish Maritime Authority	Carl Jacobsens Vej 31, DK-2500 Valby, Denmark	+45 72 196 000	+45 72 196 001	sfs@dma.dk	Daily	Daily	Registration

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Denmark	[219], [220]	JRCC Denmark	Danish Defence Command, Navy Staff, Heringvej 30, DK-7470 Karup J, Denmark	+45 72 850 381	+45 72 850 384	jrcc@sok.dk	Daily	Daily	H24 – 406 MHz SPOC contact
Estonia	[276]	Estonian Technical Regulatory Authority	23A Sõle, 10614 Tallinn, Estonia	+372 667 2000	+372 667 2001	info@tja.ee	Every week	As often as the new data is received	(open M-Th 8.30 - 16.15, F 8.30 -16.00)
Faroes	[231]	Telecommunicatio ns Authority	Skálatrøð 20, P.O. Box 73, FO-110 Tórshavn, Faroe Islands	+298 35 60 20	+298 35 60 35	fse@fse.fo	-	-	Registration; Agency maintaining national database for MMSI- number
Faroes	[231]	MRCC Torshavn	MRCC Torshavn / Tórshavnradio, Tinghúsvegur 64, FO-100 Tórshavn, Faroes	+298 35 13 00	+298 35 13 01	mrcc@mrcc.fo	-	-	-
Finland	[230]	MRCC Turku	PL 16, 20101, Turku, Finland	+358 204 1001 +358 718 720 100 +358 718 720 111	+358 718 720 109	-	-	Twice a year	Phone: (Alert) +358-204 1001 Tel +358-718 720 100 Tel Mas +358-718 720 111 Inmarsat-C: 4423002211 (AOR- E)
France	[226], [347], [227], [361], [228], [660], [329], [745]	CROSS Gris-Nez	Le Cap Gris Nez, 62179 Audinghen, France	+33 3 21 872 187	+33 3 21 877 855	<a href="mailto:gris-
nez@mrccfr.eu">gris- nez@mrccfr.eu	Daily	-	Telex: 130680 Inmarsat-C: 422799256 AFTN: LFINZPZX
Georgia	[213]	Maritime Transport Agency	23, Ninoshvili str., Batumi, 6000, Georgia	+995 577 221 622, +995 422 274 925	+995 422 273 905	fsi@mta.gov.ge	When new numbers are issued	Annually	-

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Germany	[211], [218]	MRCC Bremen	Postfach 10 63 40, 28063 Bremen, Germany	+49 421 536 870	+49 421 536 8714	-	Daily	Once a month	Attn.: MRCC Bremen Telex: 244754 or 246466 (mrccd) AFTN: EDDWYYXX
Gibraltar (United Kingdom)	[236]	Gibraltar Port Authority	North Mole Road, Gibraltar, GX11 1AA	+350 200 61743	+350 200 77011	ops@port.gov.giv tsm@port.gov.gi	-	Regularly	-
Greece	[237], [239], [240], [241]	JRCC Piraeus	Akti Vassiliadi, Gate E1 – E2, GR-185 10 Piraeus, Greece	+30 210 411 2500, +30 210 422 0772 +30 213 137 1126, +30 213 137 1325, +30 213 137 1704, +30 213 137 1705, +30 210 410 1116, +30 210 410 1117, +30 210 410 1118, +30 210 410 1119	+30 210 419 1561, +30 210 413 2398	jrccpgr@hcg.gr	Regularly	Regularly	Phone: (emergency): +30 213 137 1126, +30 213 137 1325, +30 213 137 1704, +30 213 137 1705, +30 210 410 1116, +30 210 410 1117, +30 210 410 1118, +30 210 410 1119 Telex: +601 211588 RCC GR; +601 211254 RCC GR AFTN: LGGGYCYX
Greenland (Denmark)	[331]	Radio Administration	Box 689, GL-3900 Nuuk, Greenland	+299 32 80 33	+299 32 78 50	radioforvaltning@nanoq.gl	-	-	Registration; Agency maintaining national database for MMSI-number
Greenland (Denmark)	[331]	JRCC Denmark	Danish Defence Command, Arctic Command, Aalisartut Aqqutaa 47, GL-3900 Nuuk, Greenland	+299 36 40 00	+299 36 40 99	jrcc@jrcc.gl	-	-	-
Hong Kong, China	[477]	Maritime Rescue Coordination Centre, Hong Kong, China	G.P.O. Box 4155, Hong Kong, China	+852 2233 7999	+852 2541 7714	hkmrcc@mardep.gov.hk	Daily	Monthly	AFTN: VHHHYKYX

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Iceland	[251]	MRCC Reykjavik	-	+354 545 2100 +354 511 3333	+354 545 2001	sar@lhg.is	-	-	Phone: +354 545 2100 +354 511 3333 (urgency) Email: sar@lhg.is (Open 24 hrs)
Iran, (Islamic Republic of)	[422]	PMO	Building, South Didar Street, Shahid Haghani Highway, Vanak Square, Tehran, Iran, (Islamic Republic of)	+98 21 8493 2149-6	-	khorsandi@pmo.ir ; shokoohi@pmo.ir	Continuously	Yearly	-
Israel	[428]	-	-	+972 4 863 2073	+972 4 863 2117	rcc@mot.gov.il	Quarterly	-	-
Italy	[247]	Ministero dei Trasporti e della Navigazione Comando Generale delle Capitanerie di Porto – IMRCC	Via dell'Arte No.16, 00144 Roma / EUR, Italy	+39 6 592 4145, +39 6 592 3569	+39 6 592 2737, +39 6 590 84793	cogecap3@flashnet.it	Real time	-	Telex: +39 43 611 172/614 103
Japan	[431]	Administration Division Guard and Rescue Department, Japan Coast Guard	2-1-3 Kasumigaseki, Chiyoda-ku, Tokyo 100-8976, Japan	+81 3 3591 9000	-	-	Regularly	Once in 3 months	Telex: 2225193 (JMSAHQJ) AFTN: RJTTYKYX
Kazakhstan	[436]	Search and rescue in Kazakhstan	-	+8 (727) 274-11-39, +8 (727) 327-29-79	-	cospassarsatzk@gmail.com , cospassarsatzk@mail.ru	-	On a quarterly basis	-
Latvia	[275]	MRCC Riga	Meldru 5a, Riga LV-1015, Latvia	+371 6732 3103, +371 6708 2070	+371 6732 0100, +371 2927 0690	sar@mrcc.lv	Continuously	Regularly	-
Lebanon	[450]	Direction de l'Exploitation, Im. Central Nahr – Mar Mikhael	-	+961 5 461 885	+961 5 451 155	-	Rarely	Rarely	Telex: 40500 LE

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Lithuania	[277]	Naval Forces of the Lithuanian Armed Forces, Maritime Rescue Coordination Centre (MRCC)	Naujoji uosto str. 24, LT-92244 Klaipėda, Lithuania	+370 46 391 257, +370 46 391 258	+370 46 391 259	mrcc@mil.lt	Regularly	-	-
Malaysia	[533]	Jabatan Telekomunikasi Malaysia, Kementerian Tenaga, Telecom dan Multimedia	Wisma Damansara, Jalan Semantan, 50668 Kuala Lumpur, Malaysia	+60 3 257 5100	+60 3 253 0508	jtmhq@tm.net.my	On issue of MMSI	Annually	Telex: GENTEL MA 28020
Malta	[215], [248], [249], [256]	Wireless Telegraphy Department	Evans Building, Merchant Street, Valletta CMR 02, Malta	+356 2599 3624, +356 2472 248	+356 232 728, +356-233 695	-	Continuously	Periodically	Telex: 0 406-1471 (MODMLT MW)
Marshall Islands	[538]	International Registries Inc.	11495 Commerce Park Drive, Reston, Virginia 20191, United States	+1 703 620 4880 +1 571 441 1885	+1 703 476 8522	dutyofficer@register-iri.com	Continuously	Monthly	Phone: +1 703 620 4880 (working hours) +1 571 441 1885 (after office hours) Fax: +1 703 476 8522 (working hours)
Mauritius	[645]	Mauritius Telecommunications Authority	Blendax House, 6th Floor, Dumas Street, Port Louis, Mauritius	+211 0839 , +208 5950	+211 0838	3bm.mrs@mauritiustelem.com	Yearly	Yearly	-
Mexico	[345]	Telecomm	Eje Central Lázaro, árdenas 567, Torre Central de Telecomunicaciones, Piso 6 ala Sur, Col. Narvarte C.P. 03020, Deleg. Benito Juárez, Mexico, D.F.	+525 5629 1236	+525 5613 2214	cegg@telecomm.net.mx ; informat@telecomm.net.mx ; inge@telecomm.net.mx	Monthly	Annually	-

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Netherlands	[244], [245], [246]	Netherlands Coastguard Centre/JRCC Den Helder, MHKC Building, Nieuwe Haven, Den Helder	P.O. Box 10000, 1780 CA Den Helder, The Netherlands	+31 223 542 300	+31 223 658 358	ccc@kustwacht.nl	Daily	Once a month	Web: www.kustwacht.nl/nl/algemeen.html Telex: 44 71088 (KUSTW-NL)
New Zealand	[512]	Taupo Maritime Radio	Level Three, Avalon Business Centre, Percy Cameron Street, Lower Hutt, New Zealand	+644 550 5280	-	maritime@kordia.co.nz	Continuously	-	-
Norway	[257], [258], [259]	RCC Stavanger	RCC Southern Norway, Sikrings Bygget, 4050 Sola, Norway	+47 5164 6000, +47 5151 7000	+47 5165 2334	operations@jrcc-stavanger	Daily	Monthly	Telex: 33163 (RCCSN)
Poland	[261]	ARCC Warsaw	11 Kajakowa Street, 02-800 Warsaw, Poland	+48 261 828 911	+48 261 828 797	copdkp.arsc.waw@ron.mil.pl	Monthly	Whenever it is necessary	Registration AFTN: EPWWYCYM
Poland	[261]	Civil Aviation Authority	2 Marcina Flisa Street, 02-247 Warsaw, Poland	+48 22 520 7227	+48 22 520 7226	asar@ulc.gov.pl	Monthly	Whenever it is necessary	Administrative
Portugal	[204], [255], [263]	Direcao Geral de Recursos Naturais, Seguranca e Servicos Maritimos	Av Brasilia, 1449-030 Lisboa, Portugal	+351 213 035 700	+351 213 035 702	dgrm@dgrm.maot.pt	Daily	Quarterly	-
Portugal	[204], [255], [263]	MRCC Lisboa	Reduto Gomes Freire, Estrada da Medrosa, 2780-070 Oeiras, Portugal	+351 210 984 450	+351 214 401 954	mrcc.lisboa@marinha.pt	Daily	Quarterly	-
Republic of Korea	[440], [441]	Radio Research Agency	Wonhyoro-3-ga, Yongsangu, Seoul, Republic of Korea, (140-848)	+82 2 710 6574	-	-	As needed	As needed	-
Romania	[264]	Constanta MRCC	Incinta Port, 900900 Constanta, Romania	+40 241 601 232, +40 241 615 949	+40 241 601 223, +40 241 606 065	mrcc@rna.ro	Every 3 months	-	Inmarsat-M (voce): 873764456360; Inmarsat-M (fax): 873600644223

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
Russian Federation	[273]	COSPAS MISSION – CONTROL CENTRE, Morsviazsputnik	2, bldg. 2, Krasnobogatyrskaya str., Moscow 107564, P. O. Box 28, Russia	+7 495 236 0110	+7 495 967 3020	cmc@marsat.ru	Daily	-	Phone: +7-495-2360110 (24H)
Senegal	[663]	ARTP Sénégal	Résidence IMHOPTÉP, Liberté 6 Extension VDN, BP: 14130 Dakar-Peytavin, Senegal	+221 33 869 03 69	+221 33 869 0370	contact@artp.sn	-	-	Opening hours Monday to Friday: 08.00 AM to 05.00 PM UTC
Singapore	[563], [564], [565]	Singapore Radio	Yokbrs, 380, YIO CHU KANG Road, A03-00 Singapore 805942, Singapore	+65 1800 481 6231	+65 1800 481 8050	pocc@mpa.gov.sg	Monthly	As and when required	Telex: 34842
Slovenia	[278]	APEK	Stegne 7, SL-1000 Ljubliana, Slovenia	+386 1 583 6300	+386 1 511 1101	info.box@apek.si	Regularly	Regularly	Opening hours Monday to Friday: 08.30 AM to 14.00 PM UTC
Spain	[224]	MRCC Madrid	-	+34 91 755 9132, +34 91 755 9133	+34 91 526 1440	-	Daily	-	Telex: 41210/41224
Sweden	[265], [266]	JRCC Sweden	PO Box 5158, SE-42605 Västra Frölunda, Sweden	+46 31 699 080	+46 31 648 010	jrcc@sjofartsverket.se	Daily	Monthly	Telex: 54 20180 mrccg b g s AFTN: ESORYCYX
Thailand	[567]	Post and Telegraph Department	Phaholyothin Soi 8, Bangkok 10400, Thailand	+66 2 271 0151 – 60	-	-	Once a month	Every two months	Phone: +66 2 271 0151 – 60 Ext. 710 and 711
Turkey	[271]	KIYI EMNİYETİ GENEL MÜDÜRLÜĞÜ, TELSİZ İŞLETME MÜDÜRLÜĞÜ	Beşyol Mah. İnönü Cad. No:3/1, 34295 Sefaköy-Küçükçekmece, Istanbul, Turkey	+90 212 598 9534, +90 212 580 989 8130	+90 212 541 338	telsiz@kiyiemniyeti.gov.tr	As often as the new data is received	Monthly	İNM Fleet: 773 153 964
Ukraine	[272]	State Enterprise "Ukrainian State Centre of Radio Frequencies"	15th km, Peremohy Avenue, Kyiv, 03179, Ukraine	+380 44 422 8585	+380 44 422 8181	centre@ucrf.gov.ua	When new numbers are issued	Regularly	Business Hours – Enquiries and Registrations

Country	Country [MID]	Name	Address	Phone	Fax	Email	Frequency of updating national MMSI database	Frequency of updating ITU MMSI database	Other information
United Arab Emirates	[470]	Telecommunications Regulatory Authority (TRA)	Al Salam Street, Abu Dhabi, UAE	+971 2 611 8451	+971 2 611 8484	uaebeacon@tra.gov.ae	When required	When required	-
United Kingdom	[232], [233], [234], [235]	National Maritime Operations Centre	Unit 4 Kites Croft Business Park, Fareham, Hampshire PO14 4LW, United Kingdom	+44 344 38225	+44 132 984 9910	UKMRCC@hmcg.gov.uk	Daily	Monthly	AFTN: EGQPZSZX
United States	[303], [338], [358], [366], [367], [368], [369], [379], [536], [559]	Federal Communications Commission	445 12th Street SW, Washington, DC 20554, United States	+1 202 418 1122	+1 202 418 2817	-	Daily	Monthly	-

* ITU database = ITU MARS (Maritime mobile Access & Retrieval System).
For detail, contact: "ITU TIES HELPDESK"

Address: ITU TIES, ITU Information Service Department, Place des Nations, 1211 Geneva 20, Switzerland
Tel.: +41 22 730 5054 X 400 Email: S=helpdesk; A=arcom; P=itu; C=ch
Fax: +41 22 730 5337 Internet Email: helpdesk@itu.ch

ANNEX 13

MSC.1/Circ.1382/Rev.2

REVISED QUESTIONNAIRE ON SHORE-BASED FACILITIES FOR THE GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS)

- 1 The Maritime Safety Committee, at its ninety-second session (12 to 21 June 2013), approved circulation of the attached revised questionnaire on shore-based facilities in the GMDSS prepared by the Sub-Committee on Radiocommunications and Search and Rescue, at its fifteenth and sixteenth sessions.
- 2 The revised questionnaire contains the revision of MSC.1/Circ.1382, annex 7, related to NAVTEX services.
- 3 Member Governments, including those which have submitted responses to MSC/Circ.684 and MSC.1/Circ.1382, as amended, are invited to provide or update, in accordance with the annexed questionnaire, the required information electronically, as far as possible, for inclusion in the GMDSS Master Plan (GMDSS.1 circular).
- 4 Administrations should submit information obtained, as appropriate, from national authorities responsible for shore-based facilities for the GMDSS, NAV/MET Area Coordinators and search and rescue authorities.
- 5 This questionnaire supersedes MSC.1/Circ.1382/Rev.1.

ANNEX 1

STATUS OF SHORE-BASED FACILITIES FOR THE GMDSS

1 Indicate in brief the status of shore-based facilities for the GMDSS, using the following indicators:

- O = Operational
- T = Under trial
- P = Planned or to be decided

COUNTRY	COAST STATIONS						SES for RCC	MSI BROADCAST SERVICE					Cospas-Sarsat	
	DSC			Inmarsat LES				NAVTEX	SafetyNET			HF NBDP	MCC	LUT
	A1	A2	A3 & A4	B ¹	C	Inmarsat Fleet F 77			NAV	MET	SAR			

¹ With the cessation of the Inmarsat-B service, this column is no longer valid.

ANNEX 2

Sea area A1 (within range of shore-based VHF DSC coverage)

- 1 Does your Administration intend to establish sea area A1?
If not operational now, indicate the date of operation in the following table. YES NO Is it operational now? YES NO
- 2 Do they keep full-time DSC watch on channel 70?
If not, indicate watch hours in the following table. YES NO
- 3 Indicate details of VHF stations.

NAV/MET Area	Country	VHF DSC Coast Station								RCC Associated
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on CH 70	

- (1) Monitored stations include remote-controlled stations.
 (2) Refer to resolution A.801(19). See appendix.
 (3) SD = "Distress and Safety" only, PS = Both "Public Correspondence" and "Safety and Distress".

- 4 Provide a map indicating:
- Name and location of **main** VHF stations
 - Coverage of main and monitored Transmitter and Receivers
 - Name and location of associated RCC(s)

Appendix to annex 2

IMO resolution A.801(19), annex 3, paragraph 2

Criteria for establishing GMDSS sea areas

2.3 Determination of radius A

$$A = 2.5(\sqrt{H(\text{in - metres})} + \sqrt{h(\text{in - metres})})$$

2.3.1 The following formula should be used to calculate range A in nautical miles:

H is the height of the coast station VHF receiving antenna and h is the height of the ship's transmitting antenna which is assumed to be 4 m.

2.3.2 The following table gives the range in nautical miles (NM) for typical values of H:

<i>H</i> <i>h</i>	50 m	100 m
4 m	23 NM	30 NM

2.3.3 The formula given above applies to line-of-sight cases but is not considered adequate for cases where both antennae are at a low level. The VHF range in sea area A1 should be verified by field strength measurements.

ANNEX 3

Sea area A2 (within range of shore-based MF DSC coverage)

- 1 Does your Administration intend to establish sea area A2?
If not operational now, indicate the date of operation in the following table. YES NO Is it operational now? YES NO
- 2 Do they keep full-time DSC watch on 2187.5 kHz?
If not, indicate watch hours in the following table. YES NO
- 3 Indicate details of MF stations.

NAV/MET Area	Country	MF DSC Coast Station								RCC Associated
		Type	Name	MMSI	Position	Range (NM)	Status of implementation	Purpose (SD/PS)	Watch hours on 2187.5 kHz	

- (1) Monitored stations include station remote-controlled stations.
 (2) Refer to resolution A.801(19). See appendix.
 (3) SD = "Distress and Safety" only, PS = Both "Public Correspondence" and "Safety and Distress".

- 4 Provide a map indicating:
- Name and location of **main** MF stations
 - Coverage of main and monitored Transmitter and Receivers
 - Name and location of associated RCC(s)

Appendix to annex 3

IMO resolution A.801(19), annex 3, paragraph 3

Criteria for establishing GMDSS sea areas

3.3 Determination of radius B

Radius B may be determined for each coast station by reference to Recommendation ITU-R P.368-9 and P.372-10 for the performance of a single side band (J3E) system under the following conditions:

Frequency	-	2182 kHz
Bandwidth	-	3 kHz
Propagation	-	ground wave
Time of day & Season	-	(Administration should determine time periods and seasons appropriate to their geographic area based on prevailing noise level)
Ship's transmitter power (PEP)	-	60 W (see footnote to regulation IV/16(c)(i) of the 1981 amendments to the 1974 SOLAS Convention)
Ship's antenna efficiency	-	25%
S/N(RF)	-	9 dB (voice)
Mean transmitter power	-	8 dB below peak power
Fading margin	-	3 dB

The range of sea area A2 should be verified by field strength measurements.

ANNEX 4

Sea areas A3 and A4 (outside sea area A2)

1 Does your Administration intend to equip one or more HF DSC station? YES NO
 Is it operational now? YES NO

 If not operational now, indicate the date of operation in the following table.

2 Do they keep full-time DSC watch on the bands? YES NO

 4 MHz (4207.5 kHz)?
 6 MHz (6312 kHz)?
 8 MHz (8414.5 kHz)?
 12 MHz (12577 kHz)?
 16 MHz (16804.5 kHz)?

If not, indicate watch hours in the following table.

3 Indicate details of HF stations.

NAV/MET Area	Country	HF DSC Coast Station							RCC Associated
		Name	MMSI	Position	Status of implementation	Purpose (SD*/PS)	Frequency Band*	Watch hours	

* SD = "Distress and Safety" only, PS = Both "Public Correspondence" and "Safety and Distress".

ANNEX 5

Inmarsat facilities

1 Does your Administration operate an Inmarsat Land Earth Station (LES)? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.

2 Indicate details of Inmarsat LES.

NAV/MET Area	Country	Location	Ocean Area*	Service provided (Status of Implementation / Data of operation)			RCC Associated
				Inmarsat-B ²	Inmarsat-C	Fleet F 77	

* AOR-E = Atlantic Ocean Region – East
 AOR-W = Atlantic Ocean Region – West
 IOR = Indian Ocean Region
 POR = Pacific Ocean Region

² At the cessation of the Inmarsat-B service, this column is no longer valid.

ANNEX 6

Rescue Coordination Centres (RCCs) using Ship Earth Stations (SESs)

1 Does your Administration intend to commission a ship earth station for RCC operation?

YES NO

Is it operational now?

YES NO

If not operational now, indicate the date of operation in the following table.

2 Indicate details of SES.

NAV/MET Area	Country	RCC		SES DETAIL			Status of implementation
		Name	Position	ID	Type	Ocean Region Accessed	

ANNEX 7

518 kHz NAVTEX service

- 1 Does your Administration operate NAVTEX service on 518 kHz? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.

- 2 Indicate details of NAVTEX stations.*

NAV/MET Area	Country	NAVTEX Coast Station	Position of Antenna ⁽¹⁾	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation ⁽²⁾

* Refer to resolution A.801(19). See appendix.

490 kHz NAVTEX service

- 1 Does your Administration operate NAVTEX service on 490 kHz? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.

- 2 Indicate details of NAVTEX stations.

NAV/MET Area	Country	NAVTEX Coast Station	Position of Antenna ⁽¹⁾	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation ⁽²⁾

4209.5 kHz NAVTEX service

1 Does your Administration operate a 4209.5 kHz NAVTEX service? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.

2 Indicate details of 4209.5 kHz NAVTEX stations.

NAV/MET Area	Country	NAVTEX Coast Station	Position of Antenna ⁽¹⁾	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation ⁽²⁾

- (1) Position in Latitude and Longitude (degrees and minutes to two decimal places) using WGS 84 datum.
- (2) Operational or planned and any short amplifying remark.

Appendix to annex 7

IMO resolution A.801(19), annex 4, paragraph 3

Criteria for use when providing a NAVTEX service

The ground-wave coverage may be determined for each coast station by reference to Recommendations ITU-R P.368-9 and P.372-10 for the performance of a system under the following conditions:

Frequency	–	518 kHz
Bandwidth	–	500 Hz
Propagation	–	ground wave
Time of day & Season	–	(Administration should determine time periods in accordance with NAVTEX time transmission table (NAVTEX Manual, figure 3) and seasons appropriate to their geographic area based on prevailing noise level.)

Transmitter power and antenna efficiency

- (The range of a NAVTEX transmitter depends on the transmitter power and local propagation conditions. The actual range achieved should be adjusted to the minimum required for adequate reception in the NAVTEX area served, taking into account the needs of ships approaching from other areas. Experience has indicated that the required range of 250 to 400 nautical miles can generally be attained by transmitter power in the range between 100 and 1,000 W during daylight with a 60% reduction at night.)
- RF S/N in 500 Hz bandwidth – 8 dB (Bit error rate 1×10^{-2})
- Percentage of time – 90

Full coverage of NAVTEX service area should be verified by field strength measurements.

ANNEX 8

International SafetyNET service

1 Does your Administration broadcast MSI through the International SafetyNET service?

YES NO

Is it operational now?

YES NO?

If not operational now, indicate the date of operation in the following table.

2 Provide details of international SafetyNET service

NAV/MET Area	Type of Information	Country	LES/LESO	Ocean Region/LES ID	MSI Coastal Warning Area ⁽¹⁾ (if applicable)	Broadcast schedule (UTC)	Status of implementation
	NAV ⁽²⁾	*					
	MET ⁽³⁾	**					
	SAR ⁽⁴⁾						

- (1) Provide a diagram showing limits of Coastal Warning Areas, including B₁ Codes.
- (2) NAV = navigational warnings.
- (3) MET = meteorological information.
- (4) SAR = search and rescue alerts.
- * = NAVAREA coordinator responsible for the area.
- ** = The issuing service nominated by WMO for METAREA services, responsible for the area.

ANNEX 9

HF Narrow Band Direct Printing (NBDP) MSI broadcast service

- 1 Does your Administration intend to broadcast MSI through HF NBDP? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.
- 2 Indicate details of HF NBDP MSI broadcast service.

Country	NBDP Coast Station	Position	Frequency Band	Schedule (UTC)	Status of implementation
			4 MHz (4210 kHz)		
			6 MHz (6425 kHz)		
			8 MHz (8416.5 kHz)		
			12 MHz (12579 kHz)		
			16 MHz (16806.5 kHz)		
			19 MHz (19680.5 kHz)		
			22 MHz (22376 kHz)		
			26 MHz (26100.5 kHz)		

ANNEX 10

Cospas-Sarsat MCC and LUT

- 1 Does your Administration intend to operate Cospas-Sarsat ground facilities? YES NO Is it operational now? YES NO
If not operational now, indicate the date of operation in the following table.
- 2 Indicate details of the Cospas-Sarsat facilities.

Ground Segment Operator	MCC			LUT			RCC Associated
	Location	Designator	Status of implementation	Location	Type (LEO GEO MEO)	Status of implementation	

ANNEX 11

EPIRB registration data

406 MHz EPIRB

- 1 MID-Numbers (country codes) assigned to 406 MHz EPIRBs?
- 2 406 MHz coding currently used by the country:

EPIRB CODING METHODS

Country code	USER PROTOCOLS				LOCATION PROTOCOLS					
	Maritime user		Serial user	Radio call sign	User location			Standard location		National location
	MMSI	Radio call sign	EPIRB with serial number	Radio call sign	MMSI	EPIRB with serial number	Radio call sign	MMSI	Serial number	Serial number assigned by competent administration

PLB CODING METHODS (if applicable)

Country code	USER PROTOCOLS		LOCATION PROTOCOLS		
	Serial user		User Location	Standard location	National location
	PLB with serial number		PLB with serial number		Serial number assigned by competent administration

For reference on 406 MHz EPIRB coding methods, use document C/S G.005 "Cospas-Sarsat Guidelines on 406 MHz Beacon Coding, Registration and Type Approval" available on the Cospas-Sarsat website (www.cospas-sarsat.int).

3 EPIRB Registration Information:

3.1 Point of contact for 406 MHz EPIRB register:

Open 24 hours a day, all days of the year? YES NO

 If not, specify the opening hours (UTC), days, etc.:

name, address, telephone, email, AFTN, telex, fax.

3.2 *Administrative points of contact for 406 MHz EPIRB matters (coding, registration and type approval):*
name, address, telephone, email, telex, fax.

4 How often does your Administration update the database?

ANNEX 12

Maritime Mobile Service Identities (MMSI)

1 MID-Numbers (country codes) assigned to equipment other than 406 MHz EPIRBs?

2 National database for MMSI number:

- Same database as for 406 MHz EPIRBs?
If not, fill in the following information:

YES NO

- Address:

Open 24 hours a day, all days of the year?
If no, specify the opening hours (UTC), days, etc.:

YES NO

- Telephone No. for database information:
- Telefax No. for database information:
- Telex No. for database information:
- AFTN No. for database information:
- Email address for database information:

3 How often does your Administration update the national database?

4 How often does your Administration update the ITU database?
