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SAR.8/Circ.3
17 June 2011

AVAILABILITY OF SEARCH AND RESCUE (SAR) SERVICES

1 This circular contains the Global SAR Plan, holding information on the current availability of Search and Rescue (SAR) Services, based on responses received from Member Governments in line with COMSAR.1/Circ.52.

2 Annex 1 provides the list of Member Governments which have provided information. Annex 2 provides the information on the availability of SAR Services, listed per country. Annex 3 provides information on Telemedical Maritime Advice Services (TMAS). Annex 4 provides maps showing the worlds' Search and Rescue Regions.

3 This circular supersedes SAR.8/Circ.2 and contains the latest information based on replies received from Member Governments up to 20 May 2011.

4 To avoid confusion, the Global SAR Plan will be circulated only as a complete set from now on. The Secretariat is planning to issue the next complete set of the Global SAR Plan (SAR.8/Circ.4) after COMSAR 16, in April 2012.

5 Governments are invited to check the information contained in SAR.8/Circ.3 and inform the Secretariat of any amendments thereto so that they can be included in the next edition.

6 Member Governments who have not yet responded to the COMSAR.1/Circ.52 are invited to do so as soon as possible. The circular is attached as annex 5.

7 Any amendments, responses to the COMSAR.1/Circ.52 and relevant inquiries should be forwarded to:

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4 Albert Embankment
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8 Member Governments, ITU, ICAO, WMO, IHO, IMSO and the Cospas-Sarsat Partners are requested to bring this circular, and the information annexed hereto, to the attention of maritime, aviation, telecommunication, hydrographic and meteorological Authorities, SAR Authorities, Maritime Rescue Coordination Centres (MRCCs), Aeronautical Rescue Coordination Centres (ARCCs), Coast Earth Stations (CESSs), Coast Stations (CSs),

Cospas-Sarsat Mission Control Centres (MCCs), hydrographers, shipowners, training institutions and seafarers.

LIST OF ANNEXES

- ANNEX 1 - LIST OF MEMBER GOVERNMENTS WHICH HAVE PROVIDED INFORMATION IN LINE WITH COMSAR.1/Circ.52
- ANNEX 2 - INFORMATION ON THE AVAILABILITY OF SAR SERVICES
- ANNEX 3 - INFORMATION ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)
- ANNEX 4 - MAPS ON THE WORLDS' MARITIME SEARCH AND RESCUE REGIONS
- ANNEX 5 - QUESTIONNAIRE ON THE AVAILABILITY OF SEARCH AND RESCUE (SAR) SERVICES (COMSAR.1/CIRC.52)

ANNEX 1

LIST OF MEMBER GOVERNMENTS WHICH HAVE PROVIDED INFORMATION
IN LINE WITH COMSAR/CIRC.27; recently replaced by COMSAR.1/Circ.52

No.	Member Government	Year Submitted
1	Algeria	2009
2	Antigua and Barbuda	2010
3	Argentina (corrections)	2010
4	Australia (corrections)	2010
5	Belgium (corrections)	2010
6	Bermuda	2009
7	Brazil	2010
8	Bulgaria	2010
9	Canada (corrections)	2010
10	Cape Verde	2006
11	Chile (corrections)	2010
12	China	2009
13	Colombia	2005
14	Comoros (the) (new)	2010
15	Croatia	2010
16	Cyprus	2010
17	Democratic People's Republic of Korea (the)	2008
18	Denmark	2007
	Denmark (Greenland) (corrections)	2011
19	Ecuador	2007
20	Egypt	2010
21	Estonia	2010
22	Finland (corrections in TMAS only)	2011
23	France (corrections)	2010
24	Georgia	2004
25	Germany	2004
26	Greece (corrections)	2010
27	Iceland	2008
28	India	2008
29	Iran (Islamic Republic of)	2010
30	Ireland	2009
31	Italy (corrections)	2010
32	Jamaica	2009
33	Japan (corrections)	2010
34	Kenya (new)	2010
35	Latvia (corrections)	2010
36	Lithuania	2010
37	Malaysia	2007
38	Malta	2005
39	Mauritania	2009
40	Mauritius (new)	2010
41	Mexico	2008
42	Montenegro	2009

43	Morocco (corrections)	2011
44	Mozambique (new)	2010
45	Namibia (new)	2010
46	Netherlands (the) (corrections)	2010/2011
	Netherlands (Antilles) (corrections)	
	Netherlands (Aruba) (corrections)	
47	New Zealand	2010
48	Norway (corrections)	2011
49	Peru (corrections)	2010
50	Philippines (the) (new)	2010
51	Poland (corrections)	2011
52	Portugal	2007
53	Republic of Korea (the)	2010
54	Romania	2005
55	Russian Federation (the) (corrections)	2010
56	Saudi Arabia	2010
57	Singapore	2010
58	Slovenia	2007
59	South Africa (corrections)	2010
60	Spain (correction)	2011
61	Sweden	2010
62	Thailand	2005
63	Turkey (corrections)	2010
64	Ukraine	2009
65	United Kingdom (the)	2005
66	United Republic of Tanzania (the) (corrections)	2010
67	United States (the)	2007
68	Uruguay	2005
69	Venezuela (Bolivarian Republic of)	2005
70	Viet Nam	2005

Associate Members:

71	Faroes	2008
72	Hong Kong, China	2010

ANNEX 2

INFORMATION ON THE AVAILABILITY OF SAR SERVICES

Country: Algeria

1	National responsible Authority for Maritime SAR	Ministère de la Défense Nationale Service national de garde côtes BOP 71 Amirauté Alger
2	Date of Submission	22 March 2007 Corrections 2009
3	Information Provider	---

Country: Algeria (cont.)

4	SDP (SAR data provider(s))/Type of data	CNOSS / Alger
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	CROSS/JIJEL: Centre régional des opérations de surveillance et de sauvetage / Jijel
6	MMSI-call sign-VHF voices call sign	- - -
7	Landline communications	Tel.: +213 (0) 21 43 01 78 Fax: +213 (0) 21 43 71 08 Telex: +84 959 Standard: +213 (0) 21 43 09 73 +213 (0) 21 43 88 78 (Poste 36)
8	Associated CRSs (if needed)	Annaba / radio
9	Associated Inmarsat LES	Lakhdaria
10	Associated COSPAS-SARSAT MCC or SPOC	MCC – Alger Tel.: 213 (0) 21 49 51 02 Fax: 213 (0) 21 49 51 12
11	Associated ARCC (if not a JRCC)	RCC / Alger
12	Arrangements for obtaining telemedical advice	N/D
13	Types of SAR facilities normally available	Vedettes garde côtes
14	Limits of the area for which the centre is responsible (P)	Frontières Tunisiennes: 39° 00' N - 04° 40' E 39° 00' N - 07° 44' E 38° 32' N - 07° 44' E 38° 32' N - 08° 10' E
15	Remarks	Le CROSS / Jijel dépend organiquement du CNOSS / Alger

Country: Algeria (cont.)

4	SDP (SAR data provider(s))/Type of data	CNOSS / Alger
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	CROSS/ORAN: Centre régional des opérations de surveillance et de sauvetage / Oran
6	MMSI-call sign-VHF voices call sign	- - -
7	Landline communications	Tel.: 213 (0) 41 39 67 01 Fax: 213 (0) 41 39 67 01 Telex: 81 488
8	Associated CRSs (if needed)	Oran / Radio
9	Associated Inmarsat LES	Lakhdaria
10	Associated COSPAS-SARSAT MCC or SPOC	MCC – Alger Tel.: 213 (0) 21 49 51 02 Fax: 213 (0) 21 49 51 12
11	Associated ARCC (if not a JRCC)	RCC / Alger
12	Arrangements for obtaining telemedical advice	N/D
13	Types of SAR facilities normally available	Vedettes garde côtes
14	Limits of the area for which the centre is responsible (P)	Frontières Marocaines: 35° 50' N - 02° 06' W 36° 15' N - 01° 30' W 38° 20' N - 03° 45' E
15	Remarks	Le CROSS / Oran dépend organiquement du CNOSS / Alger

Country: Algeria (cont.)

4	SDP (SAR data provider(s))/Type of data	CNOSS / Alger
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	CROSS/ALGER: Centre national des opérations de surveillance et de sauvetage
6	MMSI-call sign-VHF voices call sign	- - -
7	Landline communications	Tel.: +213 (0) 21 71 01 78 Fax: +213 (0) 21 71 41 08 Telex: 55 211 E-mail: mrccalgiers@mdn.dz
8	Associated CRSs (if needed)	Alger / radio
9	Associated Inmarsat LES	Lakhdaria
10	Associated COSPAS-SARSAT MCC or SPOC	MCC – Alger Tel.: 213 (0) 21 49 51 02 Fax: 213 (0) 21 49 51 12
11	Associated ARCC (if not a JRCC)	RCC / Alger
12	Arrangements for obtaining telemedical advice	N/D
13	Types of SAR facilities normally available	Vedettes garde côtes
14	Limits of the area for which the centre is responsible (P)	Frontières Marocaines: 35° 50' N - 02° 06' W 36° 15' N - 01° 30' W 38° 20' N - 03° 45' E 39° 00' N - 04° 40' E 39° 00' N - 07° 44' E 38° 32' N - 07° 44' E 38° 32' N - 08° 10' E Frontières Tunisiennes
15	Remarks	

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Country: Antigua and Barbuda

1	National responsible Authority for Maritime SAR	Antigua and Barbuda Coast Guard
2	Date of Submission	21 April 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	Antigua and Barbuda Meteorological Services and Department of Marine Service
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Maritime Rescue Coordinating Centre Forte De France (MRCC FDF)
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: 268 462 0671 Fax: 268 462 2842
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Atlantic Ocean (AOR-W)
10	Associated COSPAS-SARSAT MCC or SPOC	Maritime Rescue Coordinating Centre forte De France, Martinique
11	Associated ARCC (if not a JRCC)	Piarco International Airport
12	Arrangements for obtaining telemedical advice	Antigua and Barbuda Coast Guard Deepwater Harbour St. John's
13	Types of SAR facilities normally available	Surface Assets limited air Assets

Country: Antigua and Barbuda (cont.)
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14	Limits of the area for which the centre is responsible (P)	(1) 16° 54'.20 N - 062° 33'.20 W (2) 17° 52'.20 N - 062° 30'.70 W (3) 17° 55'.60 N - 061° 24'.80 W (4) 17° 21'.90 N - 061° 16'.00 W (5) 16° 48'.90 N - 061° 20'.00 W (6) 16° 36'.80 N - 061° 32'.90 W (7) 16° 34'.50 N - 061° 52'.90 W (8) 16° 52'.40 N - 062° 07'.50 W
15	Remarks	(1) Ref line 2 and 3, Antigua and Barbuda has an adhoc arrangement where the Coast Guard (government entity) assumes the responsibility of SAR services as per line 14. This is done in conjunction with MRCC FDF. (2) Antigua and Barbuda is in the process of upgrading to RSC Status

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Country: **Argentina**

1	National responsible Authority for Maritime SAR	National Maritime SAR Agency Naval Base Puerto Belgrano – (8111) Tel.: +54-2932-487162 +54-2932-489737 +54-11-43172038 Fax: +54-2932-487163 Inmarsat-C: 470100125 (telex) E-mail: coopacsm@ara.mil.ar
2	Date of Submission	04 November 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	National Maritime SAR Agency

Country: **Argentina (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Buenos Aires
6	MMSI-call sign-VHF voices call sign	MRCC Buenos Aires – Armada Argentina
7	Landline communications	Tel.: +5411-4317-2300 Fax: +5411-4313-2889 E-mail: cotm@ara.mil.ar
8	Associated CRSs (if needed)	Argentina Radio 007010111
9	Associated Inmarsat LES	E.C.C. Southburry – EE.UU
10	Associated COSPAS-SARSAT MCC or SPOC	ARMCC Palomar (*)
11	Associated ARCC (if not a JRCC)	ARCC Ezeiza
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R: Patrol Launch / Patrol Ships / Multipurpose Ships Air Units: MRG: B - 200
14	Limits of the area for which the centre is responsible (P)	De la Plata river Uruguay river (from Km. 960) Iguazú river (from San Antonio) Paraguay river (from Km. 373.5) Paraná river (from KM 1927)
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Servicio de Tráfico Marítimo E-mail: kstm@prefectura naval.gov.ar IMN (Inmarsat Mobile Number) 49722222 Tel.: 5 411 4318 7588 Fax: 5 411 4318 7589 MRCS Río de la Plata
6	MMSI-call sign-VHF voices call sign	Buenos Aires PNA Radio 007010001
7	Landline communications	Tel.: +5411-4576-7652 Fax: +5411-4576-7651 E-mail: Contrasebaires@prefectura naval.gov.ar
8	Associated CRSs (if needed)	Buenos Aires PNA Radio 007010001
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	MRSC Río de la Plata
13	Types of SAR facilities normally available	Surface Units: B.S: GC-24/ GC 64 Air Units: VLR: CAZA 212 HEL-L: DAUPHIN-SCHWEIZER
14	Limits of the area for which the centre is responsible (P)	Río de la Plata from the imaginary line between Muelle Anchorena and Km. 96,5 of Infierno Channel
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Tigre
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +5411-4512-4903 Fax: +5411-4201-490 / 4902 E-mail: pzonapzde@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64
14	Limits of the area for which the centre is responsible (P)	Río de la Plata (from the imaginary line among Muelle Anchorena, green bouy of km 96,5 of HELL Channel, to Km 40 of the Uruguay river, Km 300.5 in the Parana river and Km 276 of the Ibicuy river
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Rosario
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +54341-4720340 Fax: +54341-4720343
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64
14	Limits of the area for which the centre is responsible (P)	Río Paraná (between Km. 300.5 y 810) Río Ibicuy until Km 276
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Corrientes
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +543783-423318 Fax: +543783-423876 E-mail: pzonapzpp@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64 Air Units: HEL-L: SCHWEIZER
14	Limits of the area for which the centre is responsible (P)	Río Paraná between km. 810 y 1330 Río Paraguay from Río Pilcomayo to Km. 1242 of Parana river
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Posadas
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +543752-425044 / 425389 Fax: +543752-430703 E-mail: pzonapzap@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64 Air Units: HEL-L: SCHWEIZER
14	Limits of the area for which the centre is responsible (P)	Paraná river between km. 1330 and 1927. Uruguay river between km. 960 and 875. Iguazú river from San Antonio river to Paraná river.
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Pasos de los Libres
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +543772-424325 Fax: +543772-424326 E-mail: pzonapau@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Complementary Small boat
14	Limits of the area for which the centre is responsible (P)	Uruguay river between km. 875 and 420
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Concepción del Uruguay
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +543442-427304 Fax: +543442-422044 E-mail: pzonapzbu@prefecturanaval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R: GC-48 / ALUCAT 1050 B.S: GC 64
14	Limits of the area for which the centre is responsible (P)	Uruguay river between km. 420 and 40
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: **Argentina (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Puerto Belgrano Latitude: 38° 53'.0 S Longitude: 062° 06'.0 W
6	MMSI-call sign-VHF voices call sign	MRCC Puerto Belgrano – Armada Argentina
7	Landline communications	Tel.: +54 2932-48-7162 +54 1143172038 Fax: +54 2932-487163 E-mail: coopacsm@ara.mil.ar Inmarsat-C: 470100125 (telex)
8	Associated CRSs (if needed)	Argentina Radio 007010111
9	Associated Inmarsat LES	E.C.C. SOUTHBURRY – EE.UU
10	Associated COSPAS-SARSAT MCC or SPOC	ARMCCPalomar
11	Associated ARCC (if not a JRCC)	ARCC Comodoro Rivadavia
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units R.V: High seas patrol ships / Corvette A-69 and Meko-140 Air Units MRG: B - 200 VLR: P3B HEL-M: Sea King
14	Limits of the area for which the centre is responsible (P)	36° 18' S - 056° 46' W 35° 38' S - 055° 52' W 37° 06' S - 054° 17' W 37° 56' S - 052° 36' W 37° 56' S - 010° 00' W 50° 00' S - 067° 54' W 50° 00' S - 010° 00' W
15	Remarks	

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Mar del Plata
6	MMSI-call sign-VHF voices call sign	Mar del Plata P.N.A. 007010003
7	Landline communications	Tel.: +54223-4800715/ +54223-4809051/ +54223-4803100 Fax: +54223-4803006/ +54223-4803736 E-mail: corgal@prefectura naval.gov.ar Telex: 39052
8	Associated CRSs (if needed)	Mar del Plata PNA Radio 007010003
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	MRSC Mar del Plata
13	Types of SAR facilities normally available	Surface Units: B.S: GC-24 / GC 64 Air Units: HEL-M: S. PUMA
14	Limits of the area for which the centre is responsible (P)	36° 18' S 056° 46' W 35° 38' S 055° 52' W 37° 06' S 054° 17' W 37° 56' S 052° 36' W 43° 00' S 057° 15' W 38° 51' S 060° 03' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Bahía Blanca
6	MMSI-call sign-VHF voices call sign	Bahía Blanca P.N.A. 007010005
7	Landline communications	Tel.: +54291-4573124 Fax: +54291-4573355 E-mail: pzonapzan@prefectura naval.gov.ar
8	Associated CRSs (if needed)	San Blas P.N.A Radio 007010006
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC-24 / GC 64
14	Limits of the area for which the centre is responsible (P)	38° 51' S 060° 03' W (Claromecó light) 43° 00' S 057° 15' W 42° 58' S 064° 19' W (Punta Ninfas Light) 42° 53' S 064° 09' W (Morro Nuevo Light) 42° 04' S 063° 47' W (Punta Norte Light) 41° 04' S 062° 50' W (Río Negro Light)
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC San Antonio Oeste
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +542934-421202
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R.: ALUCAT 1050 B.S.: GC 64
14	Limits of the area for which the centre is responsible (P)	Maritime area of San Matías Gulf until the line between 41° 04' S - 062° 50' W 42° 04' S - 063° 47' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Puerto Madryn
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +542965-451603 Fax: +542965-451263 E-mail: madryn@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64
14	Limits of the area for which the centre is responsible (P)	Maritime area of Nuevo gulf until the line between: 42° 58' S - 064° 19' W and 42° 53' S - 064° 09' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Comodoro Rivadavia
6	MMSI-call sign-VHF voices call sign	Comodoro Rivadavia 007010008
7	Landline communications	Tel.: +54297-4476800 Fax: +54297-4473863 E-mail: jecriv@prefectura naval.gov
8	Associated CRSs (if needed)	Comodoro Rivadavia P.N.A Radio 007010008
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	MRSC Comodoro Rivadavia
13	Types of SAR facilities normally available	Surface Units: B.R: ALUCAT 1050 Air Units: VLR /VRG: P3B / CAZA 212 HEL-L: DAUPHIN
14	Limits of the area for which the centre is responsible (P)	42° 58' S - 064° 19' W (Punta Ninfas Light) 43° 00' S - 057° 15' W 47° 10' S - 059° 00' W 47° 12' S - 065° 44' W (Cabo Blanco Light) and Musters and Colhue Huapi lakes
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Puerto Deseado
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +54297-4872322 Fax: +54297-4872136
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.S: GC 64
14	Limits of the area for which the centre is responsible (P)	47° 12' S - 065° 44' W 47° 10' S - 059° 00' W 50° 00' S - 061° 30' W 50° 00' S - 067° 54' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC San Carlos de Bariloche
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +542944-422798 Fax: +542944-425522 E-mail: bariloche@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R: ALUCAT 1050/ GC-48
14	Limits of the area for which the centre is responsible (P)	All the lakes within the limits of Lanin, Nahuel Huapi and Los Alerces national parks and Puelo lake.
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Neuquén
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +54299 - 484483 Fax: +54299 – 4422686 / 4438195 E-mail: pzonapzlc@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the centre is responsible (P)	The Lake Ezequiel Ramos Mejia (between the Barreales, Mary Menuco and Pellegrini). Neuquén river within the Neuquen and Rio Negro Provinces. Limay river from the fork of the Neuquén and Negro river until the south end of the Ezequiel Ramos Mejia lake. Negro river from source until Pomona city.
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: **Argentina (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Ushuaia
6	MMSI-call sign-VHF voices call sign	MRCC Ushuaia – Armada Argentina
7	Landline communications	Tel.: +54-2901-431098 Fax: +54-2901-431098 E-mail: mrccushuaia@ara.mil.ar
8	Associated CRSs (if needed)	Argentina Radio 007010111
9	Associated Inmarsat LES	E.C.C. Southburry – EE.UU
10	Associated COSPAS-SARSAT MCC or SPOC	ARMCC Palomar (*)
11	Associated ARCC (if not a JRCC)	ARCC Comodoro Rivadavia
12	Arrangements for obtaining telemedical advice	MRCC Ushuaia
13	Types of SAR facilities normally available	Surface Units: B.R: Patrol launch B.S: Advice / Launch fast Complementary: Icebreaker (1)
14	Limits of the area for which the centre is responsible (P)	50° 00' S - 067° 54' W 50° 00' S - 010° 00' W southwards to the South Pole 56° 00'.0 S - 059° 15' W 56° 00'.0 S - 065° 43'.6 W 55° 22'.9 S - 065° 43'.6 W 55° 11'.0 S - 066° 04'.7 W 55° 07'.3 S - 066° 21'.0 W 56° 22'.8 S - 067° 16' W 58° 21'.1 S - 067° 16' W 58° 21'.1 S - 074° 00' W southwards to the South Pole. Argentine waters of the Beagle Channel and Viedma, Argentino y Fagnano Lakes.
15	Remarks	(1) Area of the Antarctic Treaty during the summer time. * MRCC Puerto Belgrano will send via respective MRCC.

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Malvinas
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the centre is responsible (P)	
15	Remarks	<p>This statement is provided in accordance with the agreements contained in Argentina – United Kingdom Joint Statements issued in London and Buenos Aires on 15 February 1990, 25 September 1991 and 12 July 1993.</p> <p>* MRCC Puerto Belgrano will send via respective MRCC</p>

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Islas Orcadas del Sur
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the centre is responsible (P)	56° 00' S - 065° 43'.6 W 56° 00' S - 010° 00' W southwards until South Pole 58° 21'.1 S - 067° 16' W 56° 22'.8 S - 065° 43'.6 W 56° 22'.8 S - 067° 16' W 58° 21'.1 S - 074° 00' W southwards until South Pole
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Río Gallegos
6	MMSI-call sign-VHF voices call sign	Río Gallegos 007010010
7	Landline communications	Tel.: 02966-420375 Fax: 02966-420103 E-mail: riogallegos@prefectura naval.gov.ar
8	Associated CRSs (if needed)	Río Gallegos P.N.A. Radio 007010010
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the centre is responsible (P)	50° 00' S - 067° 54' W 50° 00' S - 061° 30' W 52° 20' S - 063° 45' W 53° 50' S - 060° 53' W 53° 50' S - 067° 30' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Lago Argentino
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: +542902-491653
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	*
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R: Bote / GC-48
14	Limits of the area for which the centre is responsible (P)	Viedma and Argentino Lakes
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

Country: Argentina (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Ushuaia, Aguas Argentinas del Canal de Beagle y Lago Fagnano
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: 02901-422382 Fax: 02901-421425 E-mail: jeushu@prefectura naval.gov.ar
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Surface Units: B.R: GC-48
14	Limits of the area for which the centre is responsible (P)	53° 50' S 060° 53' W 53° 50' S 067° 30' W 54° 40' S 059° 15' W 56° 00' S 059° 15' W 56° 00' S 065° 43'.6 W 55° 22'.9 S 065° 43'.6 W 55° 11' S 066° 04'.7 W 55° 07'.3 S 066° 21' W
15	Remarks	* MRCC Puerto Belgrano will send via respective MRCC

* * *

Country: **Australia**

1	National responsible Authority for Maritime SAR	Australian Maritime Safety Authority (AMSA) Address: GPO Box 2181, Canberra 2601, Australia Tel.: +61 2 62306811 Fax: +61 2 62306868 E-mail: rccaus@amsa.gov.au URL: http://www.amsa.gov.au/
2	Date of Submission	22 December 2009
3	Information Provider	AMSA
4	SDP (SAR data provider(s))/Type of data	See below number 7
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	RCC Australia
6	MMSI-call sign-VHF voices call sign	RCC Australia/VIC MMSI: 005030001 Sea Area A3, HF DSC only
7	Landline communications	Tel.: +61 2 62306811 Fax: +61 2 62306868 E-mail: rccaus@amsa.gov.au AFTN: YSARYCYX HF DSC Network Control Centre: Tel: +61 2 62795773 Fax: +61 2 62307462 Secure Internet Protocol (IP) also available
8	Associated CRSs (if needed)	RCC Australia/VIC MMSI: 005030001 Sea Area A3, HF DSC only
9	Associated Inmarsat LES	LES Perth
10	Associated COSPAS-SARSAT MCC or SPOC	AUMCC
11	Associated ARCC (if not a JRCC)	RCC Australia is a JRCC

Country: Australia (cont.)

12	Arrangements for obtaining telemedical advice	Royal Flying Doctor Service (RFDS) via RCC																																		
13	Types of SAR facilities normally available	RB, RV, SRG, MRG, LRG, VLR, ELR, HEL-L, HEL-M, GSU																																		
14	Limits of the area for which the centre is responsible (P)	<p>The coast of the Antarctic continent in longitude 75° E thence</p> <table style="margin-left: 40px; border-collapse: collapse;"> <tr><td style="padding-right: 20px;">06° 00' S</td><td>075° 00' E</td></tr> <tr><td>02° 00' S</td><td>078° 00' E</td></tr> <tr><td>02° 00' S</td><td>092° 00' E</td></tr> <tr><td>12° 00' S</td><td>107° 00' E</td></tr> <tr><td>12° 00' S</td><td>123° 20' E</td></tr> <tr><td>09° 20' S</td><td>126° 50' E</td></tr> <tr><td>07° 00' S</td><td>135° 00' E</td></tr> <tr><td>09° 50' S</td><td>139° 40' E</td></tr> <tr><td>09° 50' S</td><td>141° 00' E</td></tr> <tr><td>09° 37' S</td><td>141° 02' E</td></tr> <tr><td>09° 08' S</td><td>143° 53' E</td></tr> <tr><td>09° 24' S</td><td>144° 13' E</td></tr> <tr><td>12° 00' S</td><td>144° 00' E</td></tr> <tr><td>12° 00' S</td><td>155° 00' E</td></tr> <tr><td>14° 00' S</td><td>155° 00' E</td></tr> <tr><td>14° 00' S</td><td>161° 15' E</td></tr> <tr><td>17° 40' S</td><td>163° 00' E</td></tr> </table> <p>thence to the coast of the Antarctic continent in longitude 163° 00' E</p>	06° 00' S	075° 00' E	02° 00' S	078° 00' E	02° 00' S	092° 00' E	12° 00' S	107° 00' E	12° 00' S	123° 20' E	09° 20' S	126° 50' E	07° 00' S	135° 00' E	09° 50' S	139° 40' E	09° 50' S	141° 00' E	09° 37' S	141° 02' E	09° 08' S	143° 53' E	09° 24' S	144° 13' E	12° 00' S	144° 00' E	12° 00' S	155° 00' E	14° 00' S	155° 00' E	14° 00' S	161° 15' E	17° 40' S	163° 00' E
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09° 24' S	144° 13' E																																			
12° 00' S	144° 00' E																																			
12° 00' S	155° 00' E																																			
14° 00' S	155° 00' E																																			
14° 00' S	161° 15' E																																			
17° 40' S	163° 00' E																																			
15	Remarks	<p>The Australian Maritime Safety Authority is the Australian Government authority responsible for maritime and aviation search and rescue. Search and rescue operations for maritime and aviation incidents are undertaken from a joint rescue coordination centre (RCC Australia) located in Canberra, Australia. The Australian mission control centre (AUMCC) and maritime communications station (RCC Australia/VIC) are located within the RCC Australia.</p>																																		

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Country: **Belgium**

1	National responsible Authority for Maritime SAR	MRCC Oostende Maritime Plein 3 8400 Oostende Tel.: +32 59 701000 (Emergency) +32 59 701100 Tel.: +32 59 341020 (Contact) Fax: + 32 59 703605 E-mail: mrcc@mrcc.be
2	Date of Submission	28 April 2010
3	Information Provider	MRCC OOSTENDE Réjane Gyssens Maritiem Plein 3 – 8400 Oostende Tel.: +32 59 255 459 (Contact) E-mail: rejane.gyssens@mow.vlaanderen.be
4	SDP (SAR data provider(s))/Type of data	BIPT Ellipse Building Gebouw C Koning Albert II laan 35 1030 Brussel (Belgium) Tel.: +32 2 226888 Fax: +32 2 2268877 E-mail: info@bipt.be
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC SAR OOSTENDE 51° 14' 035 N - 002° 55' 740 E
6	MMSI-call sign-VHF voices call sign	002059981
7	Landline communications	MRCC OOSTENDE Tel.: +32 59 701000 (Emergency) +32 59 701100 Tel.: +32 59 341020 (Contact) Fax: +32 59 703605 E-mail: mrcc@mrcc.be
8	Associated CRSs (if needed)	Ostend Radio - 002050480
9	Associated Inmarsat LES	LES Burum

Country: **Belgium (cont.)**

10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	Belgian Air Component Flt MDC / RCC Canac Tervuursesteenweg 303 1820 Steenokkerzeel Belgium Tel.: +32 2 7514615 Fax: +32 2 7524452 E-mail: rcc@mil.be
12	Arrangements for obtaining telemedical advice	Militair Hospitaal – Military Hospital Neder-over-Heembeek Kwartier Koningin Astrid Bruynstraat 1 1120 Brussel Belgium Tel.: +2 2644111 (General) Tel.: +32 2 2644949 (Telemedical)
13	Types of SAR facilities normally available	Cfr IMO Official Abbreviations (List) RB, RV, HEL-L and HEL-M
14	Limits of the area for which the centre is responsible (P)	MRCC OOSTENDE SAR A 51° 16' 09" N - 002° 23' 25" E B 51° 33' 28" N - 002° 14' 18" E C 51° 36' 47" N - 002° 15' 12" E D 51° 48' 18" N - 002° 28' 54" E E 51° 52' 34" N - 002° 32' 21" E F 51° 33' 06" N - 003° 04' 53" E RCC Belgian Air Component a 51° 05' 00" N - 002° 32' 38" E b 51° 07' 00" N - 002° 00' 00" E c 51° 30' 00" N - 002° 00' 00" E d 51° 22' 30" N - 003° 23' 00" E
15	Remarks	

* * *

Country: Bermuda

1	National responsible Authority for Maritime SAR	RCC Bermuda Bermuda Government Department of Marine and Ports 19 Fort George Hill St. Georges GE 02 Bermuda Tel.: +(441) 297 1010 Fax: +(441) 297 1530 E-mail: operations@rccbermuda.bm dutyofficer@marops.bm URL: www.marops.bm
2	Date of Submission	10 November 2009
3	Information Provider	-
4	SDP (SAR data provider(s))/Type of data	RCC Bermuda Able to provide registration details on Bermuda registered ships and aircraft, ship reporting systems and environmental data for Bermuda
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Bermuda 32° 22.8' N - 064° 40.9' W
6	MMSI-call sign-VHF voices call sign	003100001 – ZBR – Bermuda Radio
7	Landline communications	Tel.: +(441) 297 1010 +(441) 297 0686 Telex: +581 431010110 +584 431010120 Fax: +(441) 297 1530 AFTN: TXKFCYX
8	Associated CRSs (if needed)	-
9	Associated Inmarsat LES	Southbury
10	Associated COSPAS-SARSAT MCC or SPOC	USMCC
11	Associated ARCC (if not a JRCC)	-

Country: Bermuda (cont.)

12	Arrangements for obtaining telemedical advice	International Radio Medical Centre (CIRM)
13	Types of SAR facilities normally available	RB, RV, GSU, FFU, MAU
14	Limits of the area for which the centre is responsible (P)	Within 200 NM of 32° 22'.8 N - 064° 40'.9 W P
15	Remarks	Situated within AOR of RCC Norfolk

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Country: Brazil

1	National responsible Authority for Maritime SAR	MRCC BRAZIL Praça Barão de Ladário S/N, Edifício Almirante Tamandaré, 6º Andar, CEP 20.091-000 - Rio de Janeiro – RJ Brazil Tel.: (+55) (21) 21046056 / 2104 6863 Fax: (+55) (21) 21046038 E-mail: mrcCBrazil@con.mar.mil.br Inmarsat-C: 471009910
2	Date of Submission	24 February 2010
3	Information Provider	MRCC Brazil
4	SDP (SAR data provider(s))/Type of data	ANATEL – Gerência Geral de Serviços Privados de Telecomunicações Address: SAUS Q-6 B-E 9º Andar Brasilia –DF - CEP - 70070-940 Tel.: (+55) (61) 23122390 Fax: (+55) (61) 23122790 E-mail: baraviera@anatel.gov.br
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC BRAZIL – Rio de Janeiro – RJ 22° 53' 37" S / 043° 10' 15" W RCC NORTH – Belém – PA 01° 27' 44" S / 048° 29' 31" W RCC NORTHEAST – Natal – RN 05° 45' 31" S / 035° 12' 01" W RCC EAST – Salvador – BA 12° 57' 58" S / 038° 31' 00" W RCC SOUTHEAST – Rio de Janeiro- RJ 22° 53' 37" S / 043° 10' 15" W RCC SOUTH – Rio Grande – RS 32° 06' 46" S / 052° 06' 24" W RCC NORTHWEST - Manaus - AM 03° 06' 00" S / 060° 04' 50" W RCC WEST - Ladário - MS 19° 00' 54" S / 057° 34' 54" W
6	MMSI-call sign-VHF voices call sign	Not Available
7	Landline communications	RCC NORTH Tel.: (+55) (91) 32164030 / 32164031 / 32164123 Fax: (+55) (91) 3241 4700 E-mail: 30msg@4dn.mar.mil.br

Country: Brazil (cont.)

	<p>Landline communications (cont.)</p>	<p>RCC NORTHEAST Tel.: (+55) (84) 3221 1947 Fax: (+55) (84) 3216 3049 / 3216 3057 E-mail: mrccnortheast@3dn.mar.mil.br</p> <p>RCC EAST Tel.: (+55) (71) 3320 3730 / 3320 3711 Fax: (+55) (71) 3320 3726 / 3320 3772 E-mail: rcceast@2dn.mar.mil.br</p> <p>RCC SOUTHEAST Tel.: (+55) (21) 2253 6572 / 2104 6119 Fax: (+55) (21) 2104 6104 / 2104 6196 E-mail: mrccrio@1dn.mar.mil.br</p> <p>RCC SOUTH Tel.: (+55) (53) 3233 6130 (+55) 3233 6131 / (+55) 3233 6139 Fax: (+55) (53) 3231 1519 E-mail: rccsouth@5dn.mar.mil.br</p> <p>RCC NORTHWEST Tel.: (+55) (92) 2123 2238 Fax: (+55) (92) 2123 2238 (+55) (92) 2123 2239 E-mail: cop@9dn.mar.mil.br</p> <p>RCC WEST Tel.: (+55) (67) 3234 1180 Fax: (+55) (67) 3234 1014 (+55) (67) 3234 1008 E-mail: cc@6dn.mar.mil.br</p>
8	Associated CRSs (if needed)	Not Available
9	Associated Inmarsat LES	TANGUÁ
10	Associated COSPAS-SARSAT MCC or SPOC	BRMCC - Brasilia
11	Associated ARCC (if not a JRCC)	DECEA - Air Space Control Department
12	Arrangements for obtaining telemedical advice	A specific service is not available, but the RCCs are responsible for medical assistance to ships when required

Country: Brazil (cont.)

13	Types of SAR facilities normally available	<p>RCC NORTH: RB, RV, HEL-L, MRG RCC NORTHEAST: RB, RV, HEL-L, MRG RCC EAST: RB, RV, HEL-L, MRG, LRG RCC SOUTHEAST: RB, RV, HEL-L, HEL-M, HEL-H, MRG, LRG RCC SOUTH: RB, RV, HEL-L, MRG RCC NORTHWEST: RB, RV, HEL-L RCC WEST: RB, RV, HEL-L</p>
14	Limits of the area for which the centre is responsible (P)	<p>RCC NORTH:</p> <p>a) 04° 30' 05" N / 051° 38' 02" W b) 08° 35' N / 048° 00' W c) 10° 00' N / 048° 00' W d) 10° 00' N / 036° 56' W e) 03° 01' S / 041° 14' W</p> <p>RCC NORTHEAST:</p> <p>03° 01' S / 041° 14' W 10° 00' N / 036° 56' W 10° 00' N / 036° 00' W 07° 40' N / 035° 00' W 06° 22' S / 016° 00' W 06° 22' S / 010° 00' W 19° 43' S / 010° 00' W 10° 30' S / 036° 25' W</p> <p>RCC EAST:</p> <p>10° 30' S / 036° 25' W 19° 43' S / 010° 00' W 27° 45' S / 010° 00' W 18° 21' S / 039° 40' W</p> <p>RCC SOUTHEAST:</p> <p>a) 18° 21' S / 039° 40' W b) 27° 45' S / 010° 00' W c) 34° 00' S / 010° 00' W d) 34° 00' S / 036° 02' W e) 25° 14' S / 048° 01' W f) Area with radius of 200 NM Centred on position 20° 29' S / 029°19' W (Trindade Island)</p>

Country: Brazil (cont.)

14	Limits of the area for which the centre is responsible (P) (cont.)	RCC SOUTH: 25° 14' S / 048° 01' W 34° 00' S / 036° 02' W 34° 00' S / 048° 27' W 35° 50' S / 050° 10' W 34° 00' S / 053° 00' W 33° 44' 30" S / 053° 22' 30" W RCC NORTHWEST: Amazon River Basin (Western Amazon) RCC WEST: Paraguay River Basin
15	Remarks	See GMDSS Circular

* * *

Country: Bulgaria

1	National responsible Authority for Maritime SAR	Ministry of Transport Maritime Administration Executive Agency 9, Dyakon Ignatij Street Sofia, 1000 – Bulgaria Tel.: +359 2 930 09 10 Fax: +359 2 930 09 20 E-mail: bma@marad.bg Website: www.marad.bg
2	Date of Submission	February 2010
3	Information Provider	-
4	SDP (SAR data provider(s))/Type of data	Maritime Administration Executive Agency
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Varna Latitude: 043° 11.5' N Longitude: 027° 55.3' E
6	MMSI-call sign-VHF voices call sign	MRCC Varna MMSI – 207224000
7	Landline communications	MRCC Varna: Tel.: +359 52 603 268 +359 52 633 067 Fax: +359 52 603 265 Inmarsat-C: AOE 420722210 E-mail: mrcc_vn@marad.bg mrcc.varna@gmail.com
8	Associated CRSs (if needed)	Varna-Radio Call sign: LZW MMSI: 002070810
9	Associated Inmarsat LES	Thermopylae, Greece
10	Associated COSPAS-SARSAT MCC or SPOC	MCC Moscow

Country: Bulgaria (cont.)

11	Associated ARCC (if not a JRCC)	-
12	Arrangements for obtaining telemedical advice	A specific service is not available, but MRCC Varna is responsible for medical assistance to ships when required
13	Types of SAR facilities normally available	RB
14	Limits of the area for which the centre is responsible (P)	Lat. 43° 44'.20 N Long. 028° 34'.51 E Lat. 43° 44'.20 N Long. 031° 08'.00 E Lat. 43° 20'.43 N Long. 032° 00'.00 E Lat. 42° 26'.24 N Long. 029° 34'.20 E Lat. 41° 58'.52.8 N Long. 028° 19'.25.8 E Lat. 41° 59'.00 N Long. 028° 02'.00 E
15	Remarks	-

* * *

Country: **Canada**

1	National responsible Authority for Maritime SAR	<p>The Canadian Forces and the Canadian Coast Guard are jointly responsible for the provision of SAR services within the Canadian SAR Region.</p> <p>Canadian Coast Guard, Headquarters Manager, Search and Rescue 5th floor, Station S041 200 Kent St Ottawa, Ontario, K1A 0E6, Canada 1-613-990-3119 1-613-996-8902 (fax) http://www.ccg-gcc.gc.ca/</p>
2	Date of Submission	26 May 2010
3	Information Provider	N/A
4	SDP (SAR data provider(s))/Type of data	<p>MMSI Registration Information – JRCC Halifax (see below) available H24.</p> <p>Cospas-Sarsat EPIRB/ELT/PLB Registration Information – Canadian Mission Control Centre (CMCC) Trenton – Canadian Forces Base Trenton, 1-613-965-7265 1-613-965-7190 (fax) AFTN-CYTRXSYX Available H24</p>

Country: Canada (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Halifax: 44° 39' N 063° 33' W Joint Rescue Coordination Centre Canadian Forces Base, Halifax P.O. Box 99000 Stn Forces Halifax, NS, B3K 5X5, Canada
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: 1-902-427-8200 Fax: 1-902-427-2114 Inmarsat-B: AOR-W 584-331699943 (telex) Inmarsat-C: AOR-E 493020114 (telex) AOR-W 493020115 (telex) AFTN: CYHZYCYX
8	Associated CRSs (if needed)	Saint John - call sign VAR - MMSI 00 316 0015 Halifax – call sign – VCS – MMSI 00 316 0016 Sydney – call sign VCO – MMSI 00 316 0017 Iqaluit – call sign VFF – MMSI 00 316 0023 Placentia – call sign VCP – MMSI 00 3160019 Labrador – call sign VOK– MMSI 00 3160019 St. John's – call sign VON – MMSI 00 3160020 St. Anthony – call sign VCM – MMSI 00 3160021 Rivière au Rénard – call sign VCG – MMSI – 00 3160025 Port aux Basques – call sign VOJ – MMSI – 00 3160018
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	CMCC Trenton
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB; RV; VLR; ELR; HEL-H and GSU
14	Limits of the area for which the centre is responsible (P)	See maps at end of section. The limits between the Canadian-Halifax SRR and those of Portugal, Iceland and Greenland (Denmark) are provisional
15	Remarks	Nil

Country: **Canada (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC St Johns: 47° 34' N - 052° 42' W Maritime Rescue Sub-Centre Canadian Coast Guard Base P.O. Box 5667 St. Johns, NF, A1C 5X1
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: 1-709-772-5151 Fax: 1-709-772-5369 Telex: 016-4044 Inmarsat-C: AOR-E 431699931 (telex) AOR-W 431699930 (telex)
8	Associated CRSs (if needed)	St Johns – call sign VON – MMSI 00 316 0020 Placentia – call sign VCP – MMSI 00 316 0019 Port Aux Basques – call sign VOJ – MMSI 00 316 0018 St Anthony – call sign VCM – MMSI 00 316 0021 Goose Bay – call sign VOK – MMSI 00316 0022
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	CMCC Trenton
11	Associated ARCC (if not a JRCC)	JRCC Halifax
12	Arrangements for obtaining telemedical advice	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB; RV; VLR; ELR; HEL-H and GSU
14	Limits of the area for which the centre is responsible (P)	See maps at end of section
15	Remarks	Nil

Country: Canada (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Quebec: 46° 49' N - 071° 12' W Centre secondaire de sauvetage maritime Base de la Garde côtière canadienne 101, boul. Champlain Québec, QC, G1K 7Y7, Canada
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: 1-418-648-3599 Fax: 1-418-648-3614
8	Associated CRSs (if needed)	Quebec – call sign VCC – MMSI 00 316 0027 Montreal – call sign VFN – MMSI 00 316 0028 Les Escoumins – call sign VCF – MMSI 00 316 0026 Rivière-Au-Renard – call sign VCG – MMSI 00 316 0025
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	CMCC Trenton
11	Associated ARCC (if not a JRCC)	JRCC Halifax and JRCC Trenton
12	Arrangements for obtaining telemedical advice	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB; RV; VLR; ELR; HEL-H and GSU
14	Limits of the area for which the centre is responsible (P)	See maps at end of section
15	Remarks	Nil

Country: **Canada (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Trenton: 44° 07' N - 077° 32' W Joint Rescue Coordination Centre Canadian Forces Base, Trenton P.O. Box 810 Trenton, ON, K8V 5W6, Canada
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: 1-613-965-3870 Fax: 1-613-965-7190 Telex: +21 06 62282 RCC RSMS Tren (Rx only) E-Mail: JRCC Trenton@sarnet.dnd.ca AFTN: YTRZSYX
8	Associated CRSs (if needed)	Prescott – call sign VBR – MMSI 00 316 0029 Sarnia – call sign VBE – MMSI 00 316 0030 Thunder Bay – call sign VBA – MMSI 00 316 0031 Iqaluit – call sign VFF – MMSI 00 316 0023 Inuvik – call sign VFA – MMSI 00316 0024
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	CMCC Trenton
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB; RV; VLR; ELR; HEL-H and GSU
14	Limits of the area for which the centre is responsible (P)	See maps at end of section. The limit between the Canadian-Trenton SRR and that of Greenland (Denmark) is provisional.
15	Remarks	Nil

Country: **Canada (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Victoria: 48° 25' N 123° 27' W Joint Rescue Coordination Centre Canadian Forces Base, Esquimalt P.O. Box 17000 Stn Forces Victoria, BC, V9A 7N2, Canada
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: 1-250-363-2333 Fax: 1-250-363-2944 Inmarsat-C: AOR-W 431699932 (telex) POR 431699933 (telex) AFTN: CYYJCYX
8	Associated CRSs (if needed)	Victoria – call sign VAK – MMSI 00 316 0011 Tofino – call sign VAE – MMSI 00 316 0012 Comox – call sign VAC – MMSI 00 316 0014 Prince Rupert – call sign VAJ – MMSI 00 316 0013 Inuvik – call sign VFA – MMSI 00 316 0024
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	CMCC Trenton
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB; RV; VLR; ELR; HEL-H; GSU and UIU
14	Limits of the area for which the centre is responsible (P)	See maps at end of section.
15	Remarks	Nil

Country: Canada (cont.)

Definition of Canadian SAR Regions and Maritime SAR Sub-Regions

Canadian Search and Rescue Regions

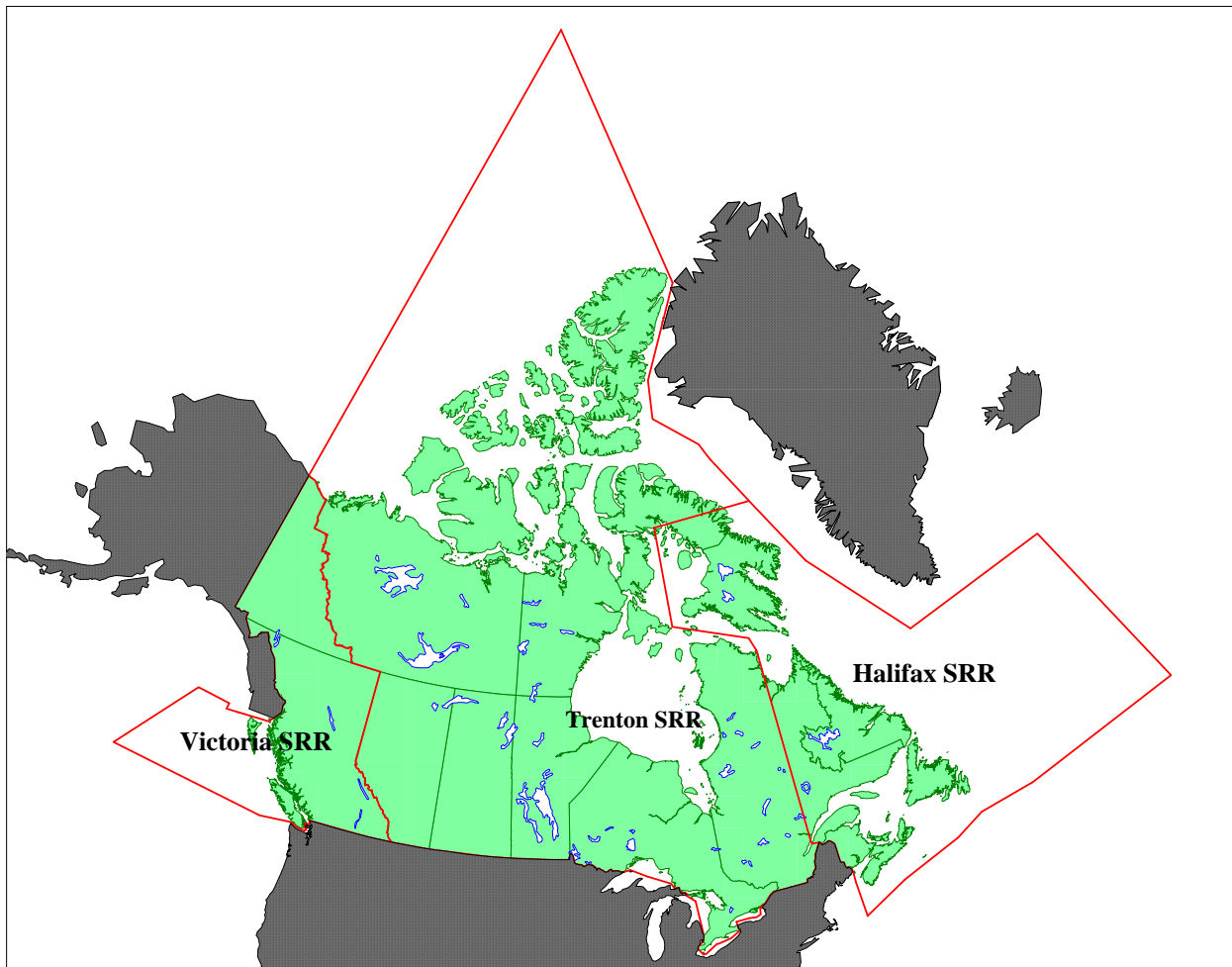


Figure A.1 – Search and Rescue Regions

Country: Canada (cont.)

VICTORIA SRR

54°42.5'N 130°36.5'W, along the Alaska – Canada border to the Beaufort Sea, east along the shoreline to the Yukon – North West Territory border, south along the Yukon – North West Territory border to 60°00'N, east along 60°00'N to the British Columbia – Alberta border, south along the British Columbia – Alberta border to the Canada – United States border, west along the Canada – United States border to 48°30'N 124°45'W, 48°30'N 125°00'W, 48°20'N 128°00'W, 48°20'N 145°00'W, 54°40'N 140°00'W, 54°40'N 136°00'W, 54°00'N 136°00'W, 54°13'N 134°57'W, 54°39.45'N 132°41'W and 54°42.5'N 130°36.5'W.

Trenton SRR

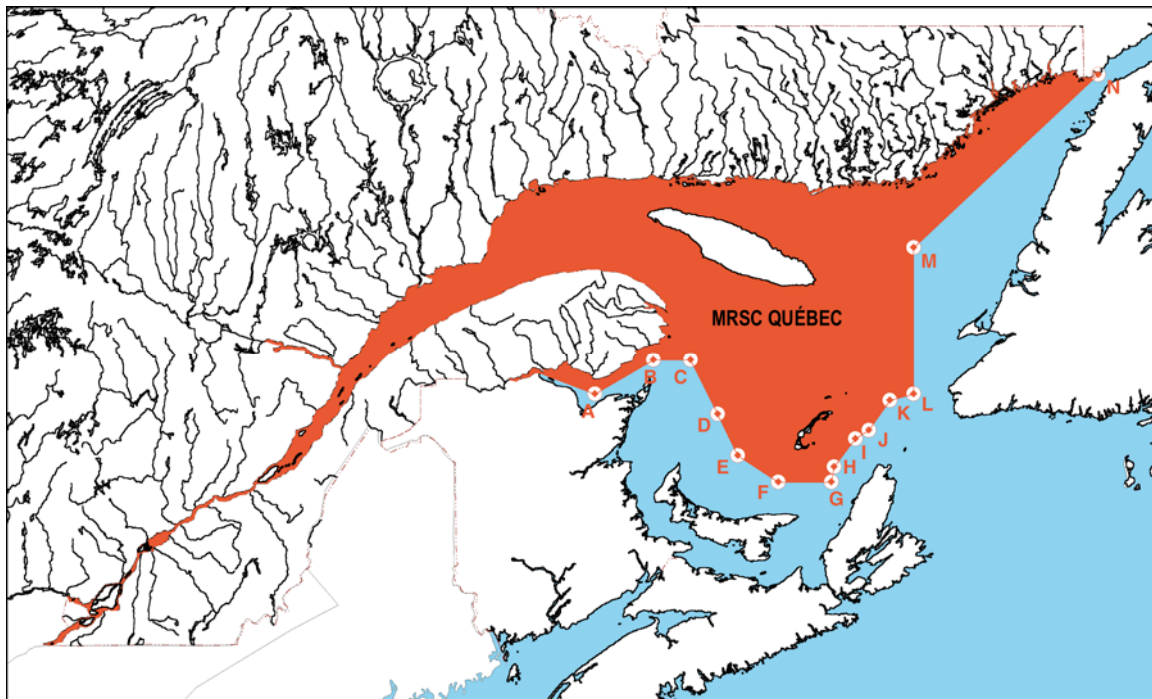
70°00'N 080°00'W, 64°00'N 080°00'W, 62°00'N 070°00'W, 46°42'N 070°00'W, westerly along the Canada – United States border to the Alberta – British Columbia border, north along the Alberta – British Columbia border to 60°00'N 120°00'W, westerly to 60°00'N 124°00'W, north along the Yukon – North West Territory border to the Beaufort Sea, westerly along the coast to the Canada – Alaska border, north along 141°00'W to the North Pole, south to 82°00'N 060°00'W, 78°00'N 075°00'W, 76°00'N 076°00'W, 74°00'N 068°18'W, 73°00'N 067°00'W, 70°00'N 063°00'W and west to 70°00'N 080°00'W.

Halifax SRR

64°00'N 080°00'W, 70°00'N 080°00'W, 70°00'N 063°00'W, 65°30'N 058°39'W, 58°30'N 050°00'W, 58°30'N 030°00'W, 45°00'N 030°00'W, 45°00'N 053°00'W, 43°36'N 060°00'W, 41°52'N 067°00'W, 44°30'N 067°00'W, north to the Canada – United States border, westerly along the Canada – United States border to the 70th meridian, north along the 70th meridian to 62°00'N 070°00'W and north west to 64°00'N 080°00'W.

Country: Canada (cont.)

Maritime Search and Rescue Sub-Regions



	Latitude	Longitude		Latitude	Longitude
A	47° 50' 00" N	65° 25' 00" W	H	47° 00' 35" N	61° 21' 05" W
B	48° 13' 14" N	64° 25' 22" W	I	47° 19' 46" N	60° 59' 34" W
C	48° 13' 14" N	63° 47' 33" W	J	47° 25' 24" N	60° 45' 49" W
D	47° 36' 21" N	63° 19' 56" W	K	47° 45' 40" N	60° 24' 17" W
E	47° 08' 23" N	62° 59' 14" W	L	47° 50' 00" N	60° 00' 00" W
F	46° 50' 24" N	62° 18' 03" W	M	49° 30' 00" N	60° 00' 00" W
G	46° 50' 24" N	61° 24' 01" W	N	51° 27' 00" N	56° 52' 00" W

Figure A.2 – MRSC Québec Maritime Search and Rescue Sub-Region

Country: Canada (cont.)

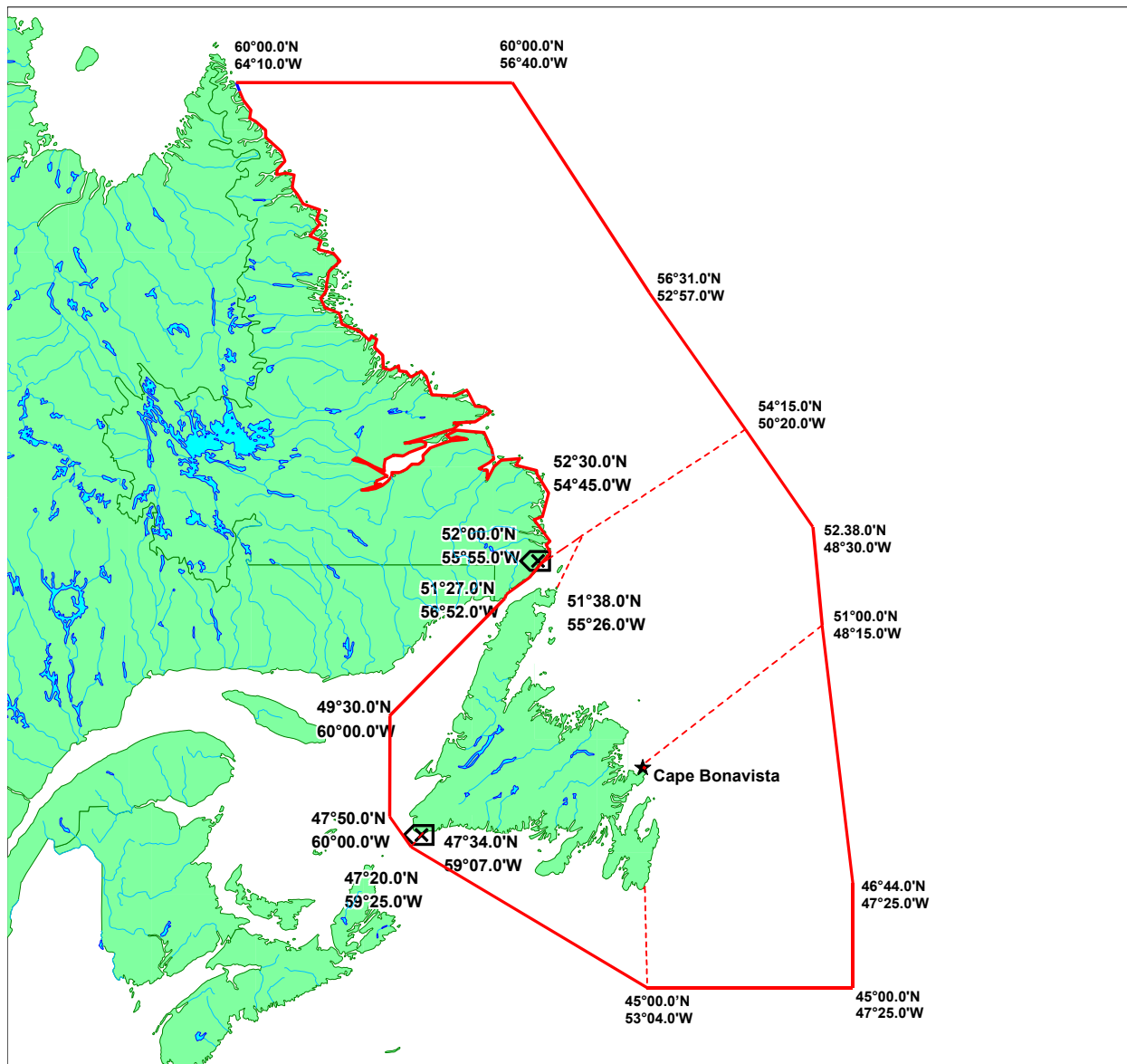


Figure A.3 – MRSC St. John's Maritime Search and Rescue Sub-Region

* * *

Country: Cape Verde

1	National responsible Authority for Maritime SAR	<p>Capitania dos Portos de Barlavento – CPB P.O. Box. Nº 7 Mindelo – S. Vicente Cape Verde</p> <p>Phone: +(238) 2324492 // +(238) 2324144 Fax: +(238) 2324271 E.mail: capitanciasv@cvtelecom.cv</p>
2	Date of Submission	N.I.
3	Information Provider	<p>Ministério das Infra-estruturas, Transportes e Mar</p> <p>Direcção Geral de Marinha e Portos</p>
4	SDP (SAR data provider(s))/Type of data	(see below)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC Cape Verde Mindelo – S. Vicente Island Cape Verde</p>
6	MMSI-call sign-VHF voices call sign	<p>Estação Costeira – S. Vicente Radio (D4A) MMSI: 006170000</p>
7	Landline communications	<p>Capitania dos Portos de Barlavento – CPB - MRCC MRCC Cape Verde (see # 1)</p> <p>Estação Costeira - S. Vicente Rádio (D4A) Tel.: +(238) 2322158 / +(238) 2322263 Fax: +(238) 2321882 E-mail: movelmaritimo@cvtelecom.cv</p> <p>ARCC Sal Island Tel.: +(238) 2411970 // +(238) 2411730 Fax: +(238) 2411219</p>

Country: Cape Verde (cont.)

8	Associated CRSs (if needed)	(see # 6)
9	Associated Inmarsat LES	N.I.
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Cape Verde (see # 5)
11	Associated ARCC (if not a JRCC)	RCC Sal Island ARCC Sal Island Tel.: +(238) 2411970 // +(238) 2411730 Fax: +(238) 2411219
12	Arrangements for obtaining telemedical advice	(see # 5)
13	Types of SAR facilities normally available	RB, SRG, GSU, MAU, FFU.
14	Limits of the area for which the centre is responsible (P)	As mentioned on the Maritime Search and Rescue Regions on Admiralty Charts and Publication ALRS (Vol. 5)
15	Remarks	No remarks

* * *

Country: **Chile**

1	National responsible Authority for Maritime SAR	Directorate General of the Maritime Territory and Merchant Marine Address: Errazuriz 537 - Valparaíso Tel.: 56 (32) 2208637 – 2208639 Fax: 56 (32) 2208662 Telex: 330607 ANGEL CK E-mail: mrcchile@directemar.cl
2	Date of Submission	12 November 2010
3	Information Provider	See below
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC CHILE Lat.: 33° 01' S - Long.: 071° 37' W MRSC IQUIQUE Lat.: 20° 12' S - Long.: 070° 09' W MRSC VALPARAÍSO Lat.: 33° 01' S - Long.: 071° 37' W MRSC TALCAHUANO Lat.: 36° 41' S - Long.: 073° 06' W MRSC PUERTO MONTT Lat.: 41° 28' S - Long.: 072° 57' W MRSC PUNTA ARENAS Lat.: 53° 10' S - Long.: 070° 54' W
6	MMSI-call sign-VHF voices call sign	007251860 – CBV (Playa Ancha Radio)
7	Landline communications	<p>MRCC Iquique Tel.: 56 57 4019761 (Operations Division) 56 57 401986 Fax: 56 57 401996 E-mail: mrcCIquique@directemar.cl</p> <p>MRCC Valparaíso Tel.: 56 32 2208905 56 32 2208913 (Operations Division) Fax: 56 32 2208909 E-mail: mrcCvalparaiso@directemar.cl</p> <p>MRCC Talcahuano Tel.: 56 41 2266162 (Operations Division) 56 41 2266186 Fax: 56 41 2266196 E-mail: mrcctalcahuano@directemar.cl</p>

Country: **Chile** (cont.)

	Landline communications (cont.)	<p>MRCC Puerto Montt Tel.: 56 65 561190 56 65 561153 (Operations Division) Fax: 56 65 483931 E-mail: mrccpuertomontt@directemar.cl</p> <p>MRCC Punta Arenas Tel.: 56 61 201161(Operations Division) 56 61 201140 56 61 205477 Fax: 56 61 20 11 96 E-mail: mrccpuntaarenas@directemar.cl</p>
8	Associated CRSs (if needed)	<p>MRCC IQUIQUE CBA-3 MMSI 007250029 MRCC VALPARAÍSO CBV MMSI 007251860 MRCC TALCAHUANO CBT MMSI 007250170 MRCC PUERTO MONTT CBP MMSI 007250230 MRCC PUNTA ARENAS CBM MMSI 007250380</p>
9	Associated Inmarsat LES	Valparaíso Playa Ancha Radio (CBV)
10	Associated COSPAS-SARSAT MCC or SPOC	CHMCC Chile
11	Associated ARCC (if not a JRCC)	CHMCC Chile
12	Arrangements for obtaining telemedical advice	Hospital del Instituto de Seguridad del Trabajo Hospital Naval Almirante NEF
13	Types of SAR facilities normally available	RB – RV – SRG – MRG – LRG – VLR – ELR HEL- L – GSU – MAU – FFU

Country: **Chile** (cont.)

14	Limits of the area for which the centre is responsible (P)	Latitude 18° 21' 03" South and 30° 00' 00" South and longitude 120° West. From latitude 30° 00' 002 South and longitude 131° West, comprising the Antarctic Territory at the South and the Drake passage waters, comprising all waters located at the West of the line which joins points A, B, C, D, E and F stipulated in letter N° 1 of "Tratado de Paz y Amistad" with the Republic of Argentina enacted by 1985 Supreme Decree (Foreign Office) N° 401, and the waters located at the South of latitude 58° 21',1 South located at the West of Longitude 53° 00' 00" West and down to the Antarctic Territory
15	Remarks	The Maritime Search and Rescue Service is under the command of The Chilean Navy

* * *

Country: China

1	National responsible Authority for Maritime SAR	CHINA MARITIME SEARCH AND RESCUE CENTER Jian Guo Men Nei Ave 11, Beijing, PRC Post Number: 100736 Tel.: 86-10-65292221 Fax: 86-10-65292245 E-mail: CNMRCC@MSA.GOV.CN
2	Date of Submission	April 2009
3	Information Provider	China MSA
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	CNMRCC
6	MMSI-call sign-VHF voices call sign	NIL
7	Landline communications	Tel.: 86-10-65292221 Telex: 222258 Fax: 86-10-65292245 E-mail: CNMRCC@MSA.GOV.CN
8	Associated CRSs (if needed)	Dalian: XSZ MMSI: 004121300 MF and VHF DSC ONLY Qinhuangdao: XSE MMSI: 004121200 VHF DSC ONLY Yantai: XSU MMSI: 004121400 MF and VHF DSC ONLY Qingdao: XST MMSI: 004122200 MF and VHF DSC ONLY Lianyungang: XSF MMSI: 004121300 MF and VHF DSC ONLY Ningbo: XSN MMSI: 004122400 MF and VHF DSC ONLY Wenzhou: XSO MMSI: 004122500 MF DSC ONLY Zhanjiang: XSJ MMSI: 004123300 MF and VHF DSC ONLY

Country: China (cont.)

	Associated CRSs (if needed) (cont.)	Haikou: XSR MMSI: 004123500 VHF DSC ONLY Basuo: XSH MMSI: 004123600 MF DSC ONLY Sanya: XSI MMSI: 004123700 MF DSC ONLY Tianjin: XSV MMSI: 004121100 MF and VHF DSC ONLY Fuzhou: XSL MMSI: 004122600 MF and VHF DSC ONLY Xiamen: XSM MMSI: 004122700 MF and VHF DSC ONLY Guangzhou: XSQ MMSI: 004123100 MF and VHF DSC ONLY Shantou: XSP MMSI: 004123200 MF DSC ONLY Beihai: XSK MMSI: 004123400 MF DSC ONLY Shanghai: XSG2 MMSI: 004122100 MF – HF and VHF DSC ONLY
9	Associated Inmarsat LES	China Inmarsat LES
10	Associated COSPAS-SARSAT MCC or SPOC	China MCC
11	Associated ARCC (if not a JRCC)	GDO of CAAC
12	Arrangements for obtaining telemedical advice	NIL
13	Types of SAR facilities normally available	MRG – HEL-M, RB, RV
14	Limits of the area for which the centre is responsible (P)	
15	Remarks	

* * *

Country: Colombia

1	National responsible Authority for Maritime SAR	COPA Bahía Málaga Buenaventura – Valle Colombia Tel.: 57 (2) 2 46 06 30 Fax: 57 (2) 2 46 06 30
2	Date of Submission	Mayo 2005
3	Information Provider	Omitido
4	SDP (SAR data provider(s))/Type of data	See MRCC COPA Call – Sign / Omitido
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC: GAPO 03° 54.367 N - 077° 03.693 W
6	MMSI-call sign-VHF voices call sign	MMSI: Omitido VHF: CROSS Guardacostas Buenaventura MRC Guardacostas Buenaventura
7	Landline communications	Tel.: 57 (2) 2 41 88 64 / 57 (2) 2 41 88 74 Fax: 57 (2) 2 42 46 29 E-mail: VTSEBUN@hotmail.com VTSEBUN@armada.mil.co Watch on VHF channels: 16 – 68 Mail address: Oficina de Coordinación Calle 8 No. 3 – 25 centró
8	Associated CRSs (if needed)	Omitido
9	Associated Inmarsat LES	Omitido
10	Associated COSPAS-SARSAT MCC or SPOC	
11	Associated ARCC (if not a JRCC)	GANPA
12	Arrangements for obtaining telemedical advice	Omitido
13	Types of SAR facilities normally available	Unidades interceptoras EGUP Unidades tipo 40 pies EGUB

Country: Colombia (cont.)

14	Limits of the area for which the centre is responsible (P)	04° 20'.100 N - 077° 25'.520 W 04° 20'.100 N - 078° 53'.200 W 02° 40'.050 N - 078° 53'.200 W 01° 25'.300 N - 079° 45'.000 W 01° 25'.300 N - 079° 49'.350 W
15	Remarks	Las coordinaciones de cualquier caso presentado de BYR se realizaran a través del COPA

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Cartagena Coast Guard Station 10° 25,212' N - 075° 33,011' W
6	MMSI-call sign-VHF voices call sign	VHF: Cartagena Coast Guard Station
7	Landline communications	Tel.: 057-5-6550316 Fax: 057-5-6550316 Inmarsat-C: 881631720013 E-mail: ceguc@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Barranquilla Coast Guard Station Santa Marta Coast Guard Station Ballenas Coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Sea Patrol – Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Punta Galerazamba 10° 48'.17 N - 075° 15'.38 W Punta Rincón 09° 46'.30 N - 075° 38'.30 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Santa Marta Coast Guard Station 10° 12'.891 N - 074° 13'.947 W
6	MMSI-call sign-VHF voices call sign	VHF: Santa Marta Coast Guard Station
7	Landline communications	Tel.: 057-5-4231666 Fax: 057-5-4231608 Inmarsat-C: 881631710710 881631710397 E-mail: cegsam@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Ballenas Coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Dibuya 11° 17'.10 N - 073° 18'.25 W Point 11° 01'.05 N - 074° 36'.20 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Turbo Coast Guard Station 08° 04'.88 N - 076° 44'.05 W
6	MMSI-call sign-VHF voices call sign	VHF: Turbo Coast Guard Station
7	Landline communications	Tel.: 057-4-8275379 Fax: 057-4-8275380 Inmarsat-C: 881631710708 E-mail: cegut@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Santa Marta coast Guard Station Ballenas Coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Sea Patrol – Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Punta Arboletes 08° 53'.35 N - 076° 25'.47 W Cabo Tiburón (Panama limit) 08° 40'.40 N - 077° 21'.30 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Coveñas Coast Guard Station 09° 24'.7 N - 075° 40'.32 W
6	MMSI-call sign-VHF voices call sign	VHF: Coveñas Coast Guard Station
7	Landline communications	Tel.: 057-5-6550316 Fax: 057-5-6550316 Inmarsat-C: 881631720013 E-mail: ceguc@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Santa Marta coast Guard Station Ballenas Coast Guard Station Puerto Bolivar Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Sea Patrol – Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Punta Rincón 09° 46'.30 N - 075° 38'.30 W Punta Arboletes 08° 53'.35 N - 076° 25'.47 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	San Andres Coast Guard Station 12° 31'.30 N - 081° 43'.51 W
6	MMSI-call sign-VHF voices call sign	VHF: San Andres Coast Guard Station
7	Landline communications	Tel.: 057-8-5132153 Fax: 057-8-5132153 Inmarsat-C: 881631710711 E-mail: cegsai@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Santa Marta coast Guard Station Ballenas Coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Point 12° 30'.00 N - 078° 42'.00 W Point 13° 15'.00 N - 078° 42'.00 W Point 13° 15'.00 N - 082° 00'.00 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Puerto Bolivar Coast Guard Station 12° 15'.11 N - 071° 57'.56 W
6	MMSI-call sign-VHF voices call sign	VHF: Puerto Bolivar Coast Guard Station
7	Landline communications	Tel.: 057-5-6550316 / 3506690 / 3506631 Fax: 057-5-6550316 Inmarsat-C: 881631720013 E-mail: ceguc@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Santa Marta coast Guard Station Ballenas Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Punta Castillete (Venezuela limit) 11° 52'.20 N - 071° 17'.10 W Punta Carrizal 12° 01'.00 N - 072° 12'.50 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Ballenas Coast Guard Station 11° 41'.51 N - 072° 43'.30 W
6	MMSI-call sign-VHF voices call sign	VHF: Ballenas Coast Guard Station
7	Landline communications	Tel.: 057-5-6550316 Fax: 057-5-6550316 Inmarsat-C: 881631720013 E-mail: ceguc@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Barranquilla Coast Guard Station Santa Marta coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Punta Carrizal 12° 01'.00 N - 072° 12'.50 W Dibuya 11° 17'.10 N - 073° 18'.25 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

Country: Colombia (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Barranquilla Coast Guard Station 11° 01'.304 N - 074° 47'.681 W
6	MMSI-call sign-VHF voices call sign	VHF: Barranquilla Coast Guard Station
7	Landline communications	Tel.: 057-5-3441428 – Ext. 206 Fax: 057-5-6550316 Inmarsat-C: 881631720013 E-mail: cegbar@fnc.armada.mil.co Watch on VHF channels: 16 - 11
8	Associated CRSs (if needed)	Cartagena Coast Guard Station Santa Marta coast Guard Station Ballenasa Coast Guard Station Puerto Bolivar Coast Guard Station Coveñas Coast Guard Station Turbo Coast Guard Station San Andres Coast Guard Station
9	Associated Inmarsat LES	Pangua (Brazil)
10	Associated COSPAS-SARSAT MCC or SPOC	Florida (USA)
11	Associated ARCC (if not a JRCC)	GANCA – Caribbean Naval Air Group
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Boat Patrol
14	Limits of the area for which the centre is responsible (P)	Point 11° 01'.05 N - 074° 36'.20 W Punta Galerazamba 10° 48'.17 N - 075° 15'.35 W Points on the coast in projection until Colombia maritime limits
15	Remarks	

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Country: **Comoros (the)**

1	National responsible Authority for Maritime SAR	Ministry of Transport P.O. Box 97 Moroni - Comoros Tel.: +269 764 4274 / +269 773 8049 E-mail: satelyteabdillah@yahoo.fr abullah_rachid@yahoo.fr
2	Date of Submission	21 May 2010
3	Information Provider	<p>- Ahmed Mbae Chamasse (SAR responsible) E-mail: chambamed5@yahoo.fr Tel.: +2693351591</p> <p>- Abdallah Rachid (SAR Coordinator) E-mail: abullah_rachid@yahoo.fr</p> <p>- Miradji Abdou Saher (Moroni port director) Tel.: +2693343670 E-mail: miradji@netcourrier.com</p> <p>- Anfane Said Mchangama (Moroni port pilote) E-mail: anfanesaid@yahoo.fr Tel.: +2693334214</p> <p>- Ali Mohamed Assoumani (Moroni port officer) E-mail: alimohamedassoumani@yahoo.fr Tel.: +2693337272</p>
4	SDP (SAR data provider(s))/Type of data	Akram M.Shaikh E-mail: comorosd@emirates.net.ae E-mail: depcomorg@emirates.net.ae
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRSC
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	Tel.: + Fax: + E-mail:
8	Associated CRSs (if needed)	MDE Moroni Port Control / Mutsamudu Port Control / Mohéli Port Control

Country: **Comoros (the) (cont.)**

9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	
11	Associated ARCC (if not a JRCC)	ASECNA / Antannarivo
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RB
14	Limits of the area for which the centre is responsible (P)	P
15	Remarks	

* * *

Country: Croatia

1	National responsible Authority for Maritime SAR	Ministry of the Sea , Transport and Infrastructure MRCC Rijeka Senjsko pristanište 3 51000 Rijeka Republic of Croatia
2	Date of Submission	10 March 2010
3	Information Provider	MRCC Rijeka
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Rijeka: lat. 45° 19'.4 N - long. 014° 26'.7 E MRSC Pula: lat. 44° 52'.4 N - long. 013° 50'.8 E (MRCC-Rijeka) MRSC Senj: lat. 44° 59'.2 N - long. 014° 54'.1 E (MRCC-Rijeka) MRSC Zadar: lat. 44° 07'.2 N - long.015° 13'.6 E (MRCC-Rijeka) MRSC Šibenik: lat. 43° 44' N - long. 015° 53'.7 E (MRCC-Rijeka) MRSC Split: lat. 43° 30'.4 N - long. 016° 26'.7 E (MRCC-Rijeka) MRSC Ploče: lat. 43° 03'.0 N - long. 017° 26'.3 E (MRCC-Rijeka) MRSC Dubrovnik: lat. 42° 39'.5 N - long.018° 05'.5 E (MRCC-Rijeka)
6	MMSI-call sign-VHF voices call sign	VHF/MF/HF DSC 002387010 VHF DSC 002387020
7	Landline communications	Tel.: +385-51-9155 / +385-51-312253 Fax: +385-51-312254 Inmarsat-C 423816510 Telex: 599 – 24634 Radiotlx.: 27859 E-mail: mrcc@pomorstvo.hr
8	Associated CRSs (if needed)	Split Radio VHF DSC 002380100 – NAVTEX

Country: Croatia (cont.)

9	Associated Inmarsat LES	Nearest Inmarsat-LES – FUCINO
10	Associated COSPAS-SARSAT MCC or SPOC	ITMCC Bari - Italy
11	Associated ARCC (if not a JRCC)	AIR AREA CONTROL CENTER ZAGREB
12	Arrangements for obtaining telemedical advice	MEDICO RIJEKA Contact via MRCC Rijeka or CRSs
13	Types of SAR facilities normally available	RV, RB, MRG, HEL-M, GSU, MAU, UIU, FFU, TUGS
14	Limits of the area for which the centre is responsible (P)	Demarcation line of SAR area between Republic of Croatia and neighbouring States as follows: P 1 - 45° 27'.3 N – 013° 12'.7 E P 2 - 45° 09'.8 N – 013° 00'.0 E P 3 - 44° 32'.0 N – 013° 13'.9 E P 4 - 43° 29'.9 N – 014° 30'.0 E P 5 - 42° 55'.3 N – 015° 16'.2 E P 6 - 42° 31'.1 N – 016° 01'.4 E P 7 - 42° 15'.0 N – 016° 33'.2 E P 8 - 41° 34'.2 N – 018° 00'.0 E P 9 - 41° 30'.0 N – 018° 09'.0 E (P)
15	Remarks	

* * *

Country: Cyprus

1	National responsible Authority for Maritime SAR	Ministry of Communications and Work Department of Merchant Shipping P.O. Box 56193 CY-3305 Lemesos - Cyprus Tel.: +357 25 848100 Fax: +357 25 848200 E-mail: maritimeadmin@dms.mcw.gov.cy
2	Date of Submission	4 March 2010
3	Information Provider	JRCC Larnaca (Cyprus)
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Larnaca (Cyprus) 34° 52'.54 N 033° 37'.33 E
6	MMSI-call sign-VHF voices call sign	-
7	Landline communications	Tel.: +357 24 30 47 23 +357 24 30 47 37 +357 24 30 47 52 +357 24 64 30 05 Fax: +357 24 64 32 54 AFTN: LCLKYCYX Inmarsat-B tel.: 321099990 fax: 321099991 telex: 321099992 Inmarsat-C telex: 421099999
8	Associated CRSs (if needed)	Name: Cyprus Radio Call sign: 5 BA MMSI: 002091000
9	Associated Inmarsat LES	THERMOPYLAE (nearest)
10	Associated COSPAS-SARSAT MCC or SPOC	ITMCC Bari
11	Associated ARCC (if not a JRCC)	-
12	Arrangements for obtaining telemedical advice	Nicosia General Hospital
13	Types of SAR facilities normally available	RB, RV, SRG, MRG, HEL-M, GSU, MAU, UIU

Country: Cyprus (cont.)

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>Taking into account the views expressed by the Republic of Cyprus in the "Instrument of Accession" to the SAR Convention and in Valencia 1997 Conference Report; the maritime SRR of Cyprus coincides with the aeronautical one. The Maritime Search and Rescue Region (SRR) of Cyprus is identical to the Aeronautical SRR (Nicosia FIR), bounded by straight lines joining the following geographical positions:</p> <ol style="list-style-type: none"> 1) 35° 55'.00 N 035° 40'.00 E 2) 35° 45'.64 N 035° 32'.91 E 3) 35° 35'.18 N 035° 28'.29 E 4) 35° 06'.25 N 035° 40'.00 E 5) 34° 33'.07 N 035° 37'.00 E <p>(45 nm radius)</p> <ol style="list-style-type: none"> 6) 33° 13'.51 N 034° 56'.00 E 7) 33° 04'.00 N 034° 52'.00 E 8) 33° 03'.00 N 034° 43'.50 E 9) 32° 51'.00 N 034° 38'.00 E 10) 32° 45'.00 N 034° 39'.50 E <p>(47 nm radius)</p> <ol style="list-style-type: none"> 11) 31° 50'.00 N 033° 59'.00 E 12) 33° 30'.00 N 030° 00'.00 E 13) 36° 05'.00 N 030° 00'.00 E 14) 35° 55'.00 N 033° 33'.00 E 15) 35° 55'.00 N 035° 40'.00 E <p>And then to geographical position A along the lines separating ICAO SRRs of Nicosia with Tel Aviv, Beirut and Damascus respectively.</p>
<p>15</p>	<p>Remarks</p>	<p>-</p>

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Country: Democratic People's Republic of Korea

1	National responsible Authority for Maritime SAR	Maritime Administration of DPR Korea Tonghung-Dong, Central District Pyongyang, DPR Korea Tel.: 850 2 18111 ext. 8059 Fax: 850 2 1381 4410 E-mail: mab@silibank.com
2	Date of Submission	27 August 2008
3	Information Provider	MRCC, DPR Korea
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC, DPR Korea Location: 39° 00'.00 N 125° 44'.00 E
6	MMSI-call sign-VHF voices call sign	- - -
7	Landline communications	Tel.: 850 2 18111 ext. 8059 Fax: 850 2 381 4410 E-mail: mab@silibank.com Inmarsat F77: IMN. 762492055 (voice) 762492056 (fax)
8	Associated CRSs (if needed)	East Sea CRS (Hamhung): MF/HF DSC and VHF DSC Voice - HAMJUGANG West Sea CRS (Nampo): VHF
9	Associated Inmarsat LES	Beijing LES, China
10	Associated COSPAS-SARSAT MCC or SPOC	Planning to associate with China MCC
11	Associated ARCC (if not a JRCC)	General Administration of Civil Aviation of DPR Korea (ARCC)
12	Arrangements for obtaining telemedical advice	Pyongyang Friendship Medical Centre
13	Types of SAR facilities normally available	RB, RV, HEL-L, HEL-M

Country: Democratic People's Republic of Korea (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>East:</p> <p>42° 09'.00 N 130° 53'.00 E 39° 47'.00 N 133° 13'.00 E 39° 40'.00 N 133° 46'.00 E 38° 36'.48 N 132° 58'.00 E</p> <p>West: To be established by bilateral SAR agreement with China</p>
15	Remarks	-----

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Country: Denmark

1	National responsible Authority for Maritime SAR	JRRC, Admiral Danish Fleet P.O. Box 1483 DK-8220 Brabrand Denmark
2	Date of Submission	7 July 2007
3	Information Provider	See line 1
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Denmark, MRSC Kattegat, MRSC Bornholm
6	MMSI-call sign-VHF voices call sign	-
7	Landline communications	Tel.: +45 89 43 32 02 Fax: +45 89 43 32 30 E-mail: jrcc@sok.dk
8	Associated CRSs (if needed)	Lyngby Radio/OXZ MMSI 002191000
9	Associated Inmarsat LES	EIK LES
10	Associated COSPAS-SARSAT MCC or SPOC	JRCC Denmark
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	RADIO MEDICAL
13	Types of SAR facilities normally available	VLR, HEL-M, RV, RB
14	Limits of the area for which the centre is responsible (P)	Within the Danish EEZ
15	Remarks	

Country: **Denmark (cont.)**
Greenland

1	National responsible Authority for Maritime SAR	Greenland / Kingdom of Denmark MRCC Groennedal 3930 Kangilinnguit Greenland
2	Date of Submission	24 February 2011
3	Information Provider	See line 1
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Groennedal
6	MMSI-call sign-VHF voices call sign	Via CRS (line 8)
7	Landline communications	Tel.: +299 691911 Fax: +299 691949 E-mail: mrcc@glk.gl (working hours) iscomgl@glk.gl (24 hrs)
8	Associated CRSs (if needed)	Aasiaat Radio/OYR MMSI: 003313000 Ammassalik Radio/OZL MMSI: 003314000
9	Associated Inmarsat LES	EIK LES
10	Associated COSPAS-SARSAT MCC or SPOC	RCC Sondrestrom
11	Associated ARCC (if not a JRCC)	RCC Sondrestrom
12	Arrangements for obtaining telemedical advice	Radio Medical

**Country: Denmark (cont.)
Greenland**

13	Types of SAR facilities normally available	
14	Limits of the area for which the centre is responsible (P)	<ul style="list-style-type: none"> • From the North Pole to 82°00'00" N, 60°00'00" W; • 78°00'00" N - 75°00'00" W • 76°00'00" N - 76°00'00" W • 65°00'00" N - 57°45'00" W • 63°00'00" N - 55°40'00" W • 58°30'00" N - 50°00'00" W • 58°30'00" N - 43°00'00" W • 63°30'00" N - 39°00'00" W • 70°00'00" N - 20°00'00" W • 73°00'00" N - 20°00'00" W • 73°00'00" N - 00°00'00" E/W; and Thence north to the North Pole
15	Remarks	

* * *

Country: Ecuador

1	National responsible Authority for Maritime SAR	General Directorate of the Coastal and Merchant Marine P.O. Box 09-01-7412 Tel.: 593-4-2320400 - Ext. 217 593-4-2324712 (Direct Dial) Fax: 593-4-2324714 E-mail: mmercan2@digmer.org URL: www.digmer.armadaecuador.com
2	Date of Submission	28 November 2007
3	Information Provider	General Directorate of the Coastal and Merchant Marine
4	SDP (SAR data provider(s))/Type of data	General Directorate of the Coastal and Merchant Marine
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Commander of the Coast Guard (CCSM) Naval Aviation (SCSC)
6	MMSI-call sign-VHF voices call sign	007354750 HCG 007354757 HCY
7	Landline communications	Coastal station "Radio Guayaquil" Tel.: 593-4-2321602 (Direct Dial) Fax: 593-4-2324714 Telex: 308-43325 HCGRAD ED 308-42512 ESTHCG ED E-mail: costera_digmer@armadaecuador.com
8	Associated CRSs (if needed)	HCG 007354750 HCY 007354757
9	Associated Inmarsat LES	AYORA RADIO
10	Associated COSPAS-SARSAT MCC or SPOC	RCC ALAMEDA United status

Country: Ecuador (cont.)

11	Associated ARCC (if not a JRCC)	Naval Aviation
12	Arrangements for obtaining telemedical advice	HOSPITAL NAVAL GUAYAQUIL
13	Types of SAR facilities normally available	BS, MRG, GSU, MAU, DUIU, IRU, FFU
14	Limits of the area for which the centre is responsible (P)	From the coastal line within the territorial waters of Ecuador to the west up to longitude 095° 23'.00" W and between latitudes 01° 28'.54 N and 03° 23'.33 S and 200 miles around the Galapagos Islands
15	Remarks	

Country: Ecuador (cont.)

AREA DE JURISDICCION ECUATORIANA QUE CUBRE EL SISTEMA

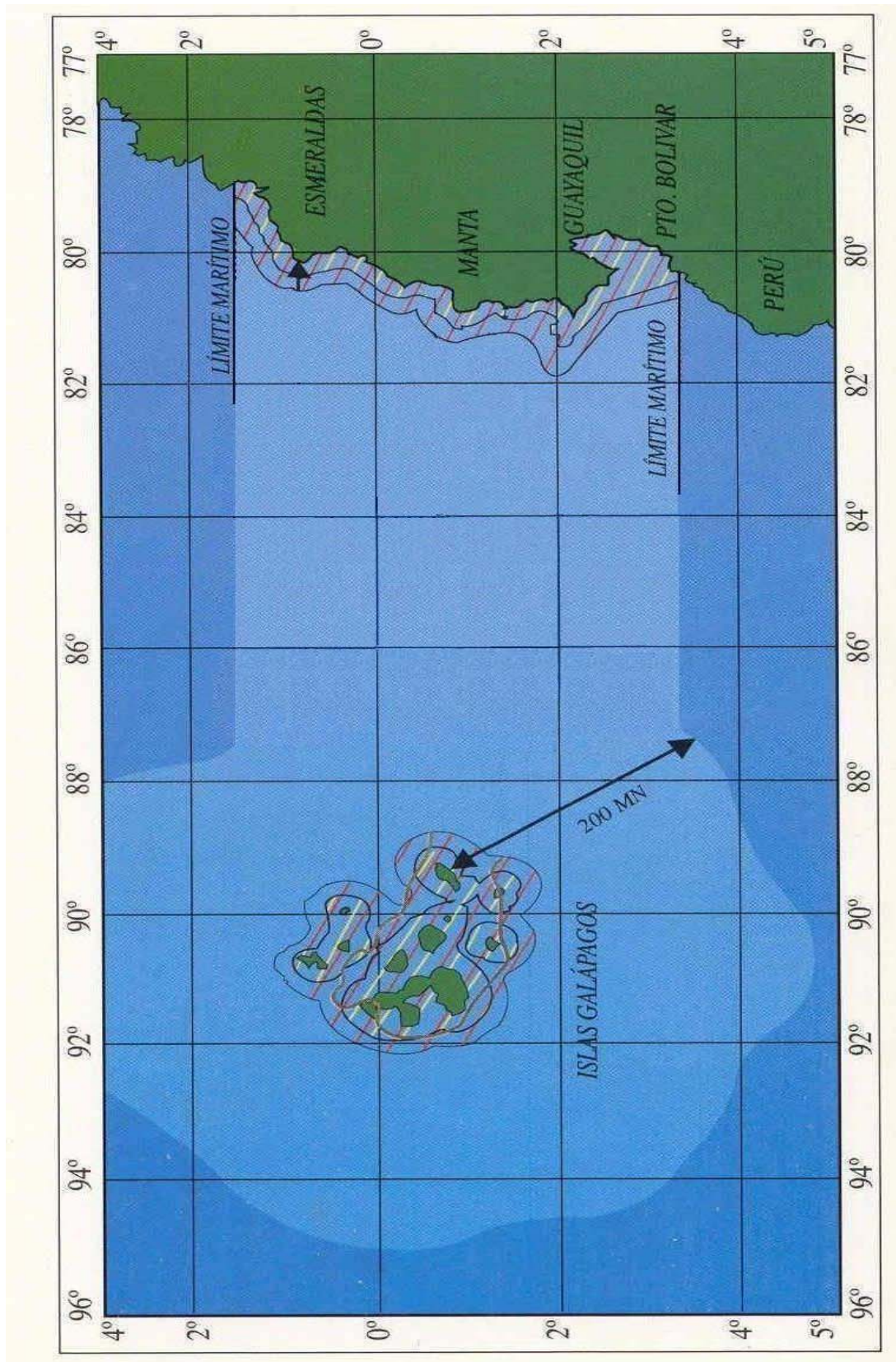


Figura 1

* * *

Country: Egypt

1	National responsible Authority for Maritime SAR	JRCC Cairo Tel.: Fax: +20224184537 +20224184531 Telex: +9121095 Rcccrun E-mail: jrcc136@afmic.gov.eg URL: www.saregypt.net.eg
2	Date of Submission	11 January 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	JRCC Cairo Supporting data provider: National Telecommunication Regulatory Authority (NTRA)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Cairo: 30° 05'.30 N - 031° 21'.36 E RSC Hurghada: 27° 11'.01 N - 033° 48'.06 E
6	MMSI-call sign-VHF voices call sign	-
7	Landline communications	JRCC Cairo Fax: +20224184537/ +20224184531 Telex: 21095 RCCCR UN E-mail: jrcc136@afmic.gov.eg URL: www.saregypt.net.eg Inmarsat-C: 462299910 RCCE (AOR-E)
8	Associated CRSs (if needed)	CRS Alexandria Tel.: +2034809500 / +2034801266 / +2034810202 Fax: +2034810201 Telex: +9155544 SUH UN CRS EI-Quseir Fax: +20653330001 Telex: +9192350 CRS Port Said Tel.: +20663220625 / +20663220626 Fax: +20663325705 / +20663325706 Telex: +9163165 / +9163166
9	Associated Inmarsat LES	LES TIERMOPYLAE (Greece)

Country: Egypt (cont.)

10	Associated COSPAS-SARSAT MCC or SPOC	MCC Algeria
11	Associated ARCC (if not a JRCC)	-
12	Arrangements for obtaining telemedical advice	JRCC Cairo
13	Types of SAR facilities normally available	Surface units: different types of surface units Air crafts: VLR, LRG, MRG, SRG, HEL-L, HEL-M, HEL-H, DRU, LRU, PRU Ground search units: GSUs
14	Limits of the area for which the centre is responsible (P)	<p>JRCC Cairo SRR</p> <p>* Northern border: 34° 00' 00 N - 024° 10' 00 E 34° 00' 00 N - 027° 10' 00 E 33° 30' 00 N - 030° 00' 00 E</p> <p>* Eastern border: 31° 50' 00 N - 033° 59' 00 E 31° 36' 00 N - 034° 30' 00 E</p> <p>Then follow the international border to: 29° 30' 00 N - 034° 55' 00 E 29° 30' 00 N - 035° 00' 00 E 28° 06' 00 N - 034° 35' 00 E to 22° 00' 00 N - 038° 00' 00 E</p> <p>* Southern border: 22° 00' 00 N - 038° 00' 00 E 22° 00' 00 N - 025° 00' 00 E</p> <p>* Western border 22° 00' 00 N - 025° 00' 00 E 31° 40' 00 N - 025° 10' 00 E 34° 00' 00 N - 024° 10' 00 E</p>
15	Remarks	

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Country: Estonia

1	National responsible Authority for Maritime SAR	Ministry of Internal Affairs (SAR) Ministry of Economic Affairs and Communication (Maritime safety and traffic management) Director General – Police and Border Guard 139 Pärnu Road 15060 Tallinn Tel.: +372 6 123 300 Fax: +372 6 123 009 E-mail: ppa@politsei.ee www.politsei.ee
2	Date of Submission	Under authority of Police and Border Guard Board 01 January 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	Police and Border Guard Board Units JRCC Tallinn 15 Süsta street 11712 Tallinn – Estonia Maritime Rescue Sub-Centre MRSC Kuressaare (Linked to JRCC Tallinn)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Tallinn: 59° 24'.0 N - 024° 40'.0 E MRSC Kuressaare: 58° 15'.0 N - 022° 29'.0 E
6	MMSI-call sign-VHF voices call sign	MMSI: 002760100 - Tallinn Rescue MMSI: 002760120 - Kuressaare Rescue
7	Landline communications	Tel.: 112 (emergency call) +372 6 191 224 / +372 6 922 500 Fax: +372 6 922 501 E-mail: JRCC@politsei.ee
8	Associated CRSs (if needed)	Tallinn Radio: VHF, MF, UHF
9	Associated Inmarsat LES	EIK Inmarsat-C (AOR-E) 492 480 040
10	Associated COSPAS-SARSAT MCC or SPOC	JRCC Bodø

Country: Estonia (cont.)

11	Associated ARCC (if not a JRCC)	JRCC Tallinn (aeronautical and maritime SAR ops coordination)
12	Arrangements for obtaining telemedical advice	North Estonian Emergency Centre - 112
13	Types of SAR facilities normally available	10 RV, 25 RB, 2 HEL-M, 2 SRG, GSU
14	Limits of the area for which the centre is responsible (P)	A1 & A2; coastline covered by 12 support radio stations (GMDSS radio net)
15	Remarks	No

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Country: Finland

1	National responsible Authority for Maritime SAR	<p>Headquarters of the Frontier Guard Box 3 00131 Helsinki Finland</p> <p>Tel.: +358-20410 6511 Fax: +358-20410 6526 E-mail: vp.rvle@raja.fi URL: www.raja.fi, www.mrcc.fi www.coastguard.fi</p>
2	Date of Submission	08 August 2005
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	MRCC Turku (see below) Supporting data provider: Finnish Communications Regulatory Authority
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC Turku 60° 26'.70" N - 022° 15'.40" E MRSC Helsinki (MRCC Turku) 60° 09'.95" N - 024° 57'.86" E MRSC Vaasa (MRCC Turku) 63° 06'.30" N - 021° 36'.10" E</p>
6	MMSI-call sign-VHF voices call sign	<p>MRCC Turku MMSI: 002301000 Call sign: OGD VHF voice call sign: Rescue Center Turku MRSC Helsinki MMSI: 002302000 Call sign: OGE VHF voice call sign: Rescue Center Helsinki MRSC Vaasa MMSI: 002303000 Call sign: OGB VHF voice call sign: Rescue Center Vaasa</p>
7	Landline communications	<p>MRCC Turku Tel.: +358-20410 01 Tel.: +358-20410 7070 Fax: +358-20410 7089 E-mail: mrcc@raja.fi URL: www.mrcc.fi, www.coastguard.fi Inmarsat-C: 423002211 (AOR-E)</p>

Country: Finland (cont.)

	Landline communications (cont.)	<p>MRSC Helsinki Tel.: +358-204106930 Fax: +358-204106939 E-mail: mrsc.helsinki@raja.fi URL: www.coastguard.fi</p> <p>MRSC Vaasa Tel.: +358-20 410 03 Tel.: +358-20 410 7622 Fax: +358-20 410 7699 Email: mrsc.vaasa@raja.fi URL: www.coastguard.fi</p>
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	LES Eik (nearest)
10	Associated COSPAS-SARSAT MCC or SPOC	MCC Bodo
11	Associated ARCC (if not a JRCC)	ARCC Tampere ARCC Rovaniemi
12	Arrangements for obtaining telemedical advice	Helsinki University Central Hospital
13	Types of SAR facilities normally available	Surface units: RB, RV Aircraft: SRG, HEL-M Ground Search units: GSU Supplementary units: FFU, IRU
14	Limits of the area for which the centre is responsible (P)	<p>Finland SRR</p> <p>1 65° 31.80' N - 024° 08.40' E 2 63° 37.00' N - 021° 30.00' E 3 63° 28.50' N - 020° 40.00' E 4 63° 10.00' N - 020° 10.00' E 5 61° 40.00' N - 019° 30.00' E 6 60° 11.50' N - 019° 05.20' E 7 59° 33.80' N - 019° 59.20' E 8 59° 00.00' N - 021° 00.00' E 9 59° 53.00' N - 024° 51.00' E 10 59° 54.50' N - 025° 20.00' E 11 59° 53.00' N - 025° 52.00' E 12 60° 08.00' N - 026° 33.00' E 13 60° 12.30' N - 027° 18.00' E</p>
15	Remarks	

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Country: France

1	National responsible Authority for Maritime SAR	Organisme SECMAR 16 boulevard Raspail 75007 Paris France Tel.: +33 1 53 63 41 50 Fax: +33 1 53 63 41 78 E-mail: sgmer@pm.gouv.fr
2	Date of Submission	29 July 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	See below MRCC Gris-Nez Details of French vessels

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC CORSEN 48° 24' N - 004° 47' E
6	MMSI-call sign-VHF voices call sign	MMSI: 002275300 VHF: CROSS Corsen or MRCC Corsen
7	Landline communications	Tel.: +33 2 98 89 31 31 Fax: +33 2 98 89 65 75 Telex: 940086 AFTN: LFICYYYX E-mail: corsen@mrccfr.eu Watch on VHF channels: 16 – 70 (DSC) Watch on MF: 2187,5 kHz (DSC) Mail address: MRCC/CROSS Corsen Pointe de Corsen 29810 Plouarzel - France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Cinq-Mars-La-Pile
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / MRG / VLR / GSU / MAU / UIU
14	Limits of the area for which the centre is responsible (P)	48° 37'.4 N 001° 35' W 48° 49' N 001° 49' W 48° 53' N 002° 20' W 49° 30' N 004° 06'.5 W 48° 50' N 008° 00' W 47° 47'.9 N 008° 00' W 47° 47'.9 N 004° 23' W (Penmarch)
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC ETEL 47° 39'.73 N - 003° 12'.11 W
6	MMSI-call sign-VHF voices call sign	MMSI: 002275000 VHF: CROSS Etel or MRCC Etel
7	Landline communications	Tel.: +33 2 97 55 35 35 Fax: +33 2 97 55 49 34 Telex: 950519 Inmarsat-C: 422799025 AFTN: LFIEYYYY E-mail: etel@mrccfr.eu Watch on VHF channels: 16 – 70 (DSC) Mail address: MRCC/CROSS BP 48 – 56410 Etel – France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Cinq-Mars-La-Pile RCC Mont-de-Marsan
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / MRG / VLR / GSU / MAU / UIU
14	Limits of the area for which the centre is responsible (P)	47° 47'.9 N 004° 23' W (Penmarch) 47° 47'.9 N 008° 00' W 45° 00' N 008° 00' W 44° 20' N 004° 00' W 43° 22'.5 N 001° 47'.5 W (France – Spain border on the coast)
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC FORT DE FRANCE 14° 36'.28 N 061° 04'.88 W
6	MMSI-call sign-VHF voices call sign	VHF: CROSSAG or MRCC Fort de France
7	Landline communications	Tel.: +596 596 70 92 92 Fax: +596 596 63 24 50 Telex: 912008 Inmarsat-C: 422799024 (AOR-W) 422799244 (AOR-E) E-mail: antilles@mrc CFR.eu Watch on VHF channels: 16 Mail address: MRCC/CROSSAG BP 621 97261 Fort de France Cedex Martinique
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Southbury or Goonhilly
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Piarco / RSC Fort de France / RSC Pointe à Pitre / RSC Cayenne
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB/RV/HEL-L/MRG/GSU/MAU/HEL-M/UIU
14	Limits of the area for which the centre is responsible (P)	MRCC Fort-de- France is competent in the French SRR Antilles-Guyane delineated by points A – B – C – D – E – F – G – H – I – J – K – L – M – N – O – P – Q – R – S – T – U, according to following definitions. MRSC Cayenne SRSR, see details below, delineated by points J – K – L – M – N.

Country: **France (cont.)**

<p>14</p>	<p>Limits of the area for which the centre is responsible (P) (cont.)</p>	<table> <tr><td>A:</td><td>19° 00' N</td><td>063° 30' W</td></tr> <tr><td>B:</td><td>17° 00' N</td><td>063° 30' W</td></tr> <tr><td>C:</td><td>16° 00' N</td><td>062° 20' W</td></tr> <tr><td>D:</td><td>13° 30' N</td><td>062° 20' W</td></tr> <tr><td>E:</td><td>13° 30' N</td><td>060° 30' W</td></tr> <tr><td>F:</td><td>14° 10' N</td><td>060° 30' W</td></tr> <tr><td>G:</td><td>14° 10' N</td><td>056° 50' W</td></tr> <tr><td>H:</td><td>11° 17' N</td><td>056° 50' W</td></tr> <tr><td>I:</td><td>11° 17' N</td><td>054° 00' W</td></tr> <tr><td>J:</td><td>10° 00' N</td><td>054° 00' W</td></tr> <tr><td>K:</td><td>05° 47' N</td><td>054° 00' W</td></tr> <tr><td>L:</td><td>04° 30' N</td><td>051° 38' W</td></tr> <tr><td>M:</td><td>08° 35' N</td><td>048° 00' W</td></tr> <tr><td>N:</td><td>10° 00' N</td><td>040° 00' W</td></tr> <tr><td>O:</td><td>10° 00' N</td><td>036° 00' W</td></tr> <tr><td>P:</td><td>13° 30' N</td><td>037° 30' W</td></tr> <tr><td>Q:</td><td>17° 00' N</td><td>037° 30' W</td></tr> <tr><td>R:</td><td>17° 00' N</td><td>040° 00' W</td></tr> <tr><td>S:</td><td>18° 00' N</td><td>040° 00' W</td></tr> <tr><td>T:</td><td>18° 00' N</td><td>048° 00' W</td></tr> <tr><td>U:</td><td>19° 00' N</td><td>048° 00' W</td></tr> </table>	A:	19° 00' N	063° 30' W	B:	17° 00' N	063° 30' W	C:	16° 00' N	062° 20' W	D:	13° 30' N	062° 20' W	E:	13° 30' N	060° 30' W	F:	14° 10' N	060° 30' W	G:	14° 10' N	056° 50' W	H:	11° 17' N	056° 50' W	I:	11° 17' N	054° 00' W	J:	10° 00' N	054° 00' W	K:	05° 47' N	054° 00' W	L:	04° 30' N	051° 38' W	M:	08° 35' N	048° 00' W	N:	10° 00' N	040° 00' W	O:	10° 00' N	036° 00' W	P:	13° 30' N	037° 30' W	Q:	17° 00' N	037° 30' W	R:	17° 00' N	040° 00' W	S:	18° 00' N	040° 00' W	T:	18° 00' N	048° 00' W	U:	19° 00' N	048° 00' W
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<p>15</p>	<p>Remarks</p>	<p>In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact</p>																																																															

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Gris Nez 50° 52' N 001° 35' E
6	MMSI-call sign-VHF voices call sign	MMSI: 002275100 VHF: CROSS Gris Nez or MRCC Gris Nez
7	Landline communications	Tel.: +33 3 21 87 21 87 Fax: +33 3 21 87 78 55 Telex: 130680 Inmarsat-C: 422799256 AFTN: LFINZPZX E-mail: gris-nez@mrccfr.eu Watch on VHF channels: 16 – 70 (DSC) Mail address: MRCC CROSS Griz Nez 62179 Audinghem - France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Cinq-Mars-La-Pile – RCC Drachenbraun
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB/RV/HEL-L/HEL-M/MRG/VLR/GSU/MAU/UIU
14	Limits of the area for which the centre is responsible (P)	51° 05'.6 N 002° 32'.6 E (Belgium – France border on the coast) (P) 51° 16'.1 N 002° 23'.4 E (P) 51° 32' N 002° 15' E (P) 51° 32' N 002° 11'.2 E (P) 51° 30'.2 N 002° 07'.3 E 51° 20'.2 N 002° 02'.3 E 51° 14'.4 N 001° 57'.3 E 51° 12' N 001° 53'.3 E 51° 06' N 001° 43'.5 E 51° 02'.3 N 001° 32'.9 E 50° 57' N 001° 21'.4 E 50° 48'.9 N 001° 16'.5 E 50° 32'.8 N 000° 57'.8 E 49° 41'.1 N 000° 09'.9 E 50° 24'.5 N 000° 00' (Antifer)
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC JOBOURG 49° 41' N - 001° 54' W
6	MMSI-call sign-VHF voices call sign	MMSI: 002275200 VHF: CROSS Jobourg or MRCC Jobourg
7	Landline communications	Tel.: +33 2 33 52 16 16 Fax: +33 2 33 52 71 72 E-mail: jobourg@mrccfr.eu Watch on VHF channels: 16 – 70 (DSC) Mail address: CROSS Jobourg 14 route d'Auderville 50440 Jobourg - France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Cinq-Mars-La-Pile
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / MRG / VLR / GSU / MAU / UIU / FFU
14	Limits of the area for which the centre is responsible (P)	50° 24'.5 N 000° 00' (Antifer) 49° 41'.1 N 000° 09'.9 E 50° 18'.3 N 000° 36'.1 W 50° 12'.1 N 001° 12'.4 W 50° 05'.9 N 001° 48'.3 W 49° 58'.9 N 002° 28'.9 W 49° 54'.4 N 002° 53'.7 W 49° 30' N 004° 06'.5 W 48° 53' N 002° 20' W 48° 49' N 001° 49' W 48° 37'.4 N 001° 35' W

Country: France (cont.)

15	Remarks	<p>1 Channel Island Subregion</p> <p>A subregion of responsibility for local operations is established around the Channel Islands, extending for a distance of 12 miles from the Islands to the sea, with the exception of the East and South, where it follows the Median line to the French Coast.</p> <p>The subregion is divided into two local action zones separated by a line joining the points 49° 00' N 003° 00' W and 49° 30' N 002° 00' W, controlled by Guernesey in the North and Jersey in the South.</p> <p>The institution of this subregion for the present purpose will have not effect on the status of the waters concerned nor alter in any way the jurisdiction of the two Governments under international law, and will not prejudice any matter relating to the establishment of maritime frontiers which have been or may be decided between them.</p> <p>2 In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact.</p>
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Country: France (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC LA GARDE 43° 06'.44 N - 05° 59'.25 E
6	MMSI-call sign-VHF voices call sign	MMSI: 002275400 VHF: CROSS La Garde or MRCC La Garde
7	Landline communications	Tel.: +33 4 94 61 71 10 Fax: +33 4 94 27 11 49 Telex: 430024 AFTN: LFJGYYYYX E-mail: lagarde@mrc CFR.eu Watch on VHF channels: 16 – 70 (DSC) Mail address: MRCC/CROSS BP 69 - 83953 La Garde Cedex France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Lyon-Mont-Verdun
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / MRG / VLR / GSU / MAU / UIU
14	Limits of the area for which the centre is responsible (P)	42° 26'.2 N 003° 10'.2 E (Spain – France border on the coast) (P) 42° 00' N 004° 40' E (P) 39° 00' N 004° 40' E (P) 39° 00' N 007° 44' E (P) 41° 20' N 007° 44' E (P) 41° 20' N 009° 45' E (P) 43° 10' N 009° 45' E (P) 43° 30' N 009° 30' E (P) 43° 30' N 007° 42' E (P) 43° 46'.9 N 007° 32'.3 E (France – Italy border on the coast) (P)
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact

Country: France (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC NOUMEA - 22° 17' S - 166° 26' E
6	MMSI-call sign-VHF voices call sign	VHF: MRCC NOUMEA
7	Landline communications	Tel.: +687 26 47 72 / +687 29 23 32 Fax: +687 29 23 03 Inmarsat-C: 422799194 E-mail: mrcc.nc@lagoon.nc Watch on VHF channels: 11 - 16 Mail address: MRCC Nouméa Base navale Chaleix BP 38 98848 Noumea Cedex Nouvelle-Calédonie
8	Associated CRSs (if needed)	Noumea Radio
9	Associated Inmarsat LES	Perth
10	Associated COSPAS-SARSAT MCC or SPOC	Australian MCC
11	Associated ARCC (if not a JRCC)	RCC Nandi / RSC Noumea
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / MRG / GSU / MAU
14	Limits of the area for which the centre is responsible (P)	14° 00' S 157° 00' E (P) 14° 00' S 163° 00' E (P) 12° 30' S 165° 10' E (P) 12° 30' S 171° 10' E (P) 21° 00' S 174° 00' E (P) 26° 00' S 174° 00' E (P) 26° 00' S 157° 00' E
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact.

Country: **France** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC PAPEETE 17° 31,5' S - 149° 33' W
6	MMSI-call sign-VHF voices call sign	VHF: MRCC Papeete
7	Landline communications	Tel.: +689 46 53 16 Fax: +689 42 39 15 Inmarsat-C (SES): 422 799 192 AFTN: NTAAYCYX E-mail: mrcc.papeete@mail.pf Watch on VHF channel: 16 Mail address: MRCC Papeete SP 91300 00201 Armees – France
8	Associated CRSs (if needed)	Mahina Radio
9	Associated Inmarsat LES	Aussaguel (221) or Auckland (202)
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	ARCC Tahiti
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RV / HEL-L / MRG / MAU
14	Limits of the area for which the centre is responsible (P)	05° 00' S - 157° 00' W (P) 05° 00' S - 120° 00' W (P) 30° 00' S - 120° 00' W (P) 30° 00' S - 157° 00' W (P)
15	Remarks	In doubt on area where you are, be advised that the MRCC Gris-nez is considered as a French SAR single point of contact.

Country: **France (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC AJACCIO: 41° 55' N - 08° 44' E
6	MMSI-call sign-VHF voices call sign	MMSI: 002275410 VHF: CROSS Corse or MRSC Ajaccio
7	Landline communications	Tel.: +33 4 95 20 13 63 Fax: +33 4 95 22 51 91 Telex: 460187 E-mail: ajaccio@mrs CFR.eu Watch on VHF channel: 16 – 70 (DSC) Mail address: Sous CROSS Ban Aspretto BP 404 20184 Ajaccio Cedex – France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Lyon-Mont-Verdun
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / MRG / VLR / GSU / MAU / UIU
14	Limits of the area for which the centre is responsible (P)	See remarks
15	Remarks	<p>1 MRSC Ajaccio is open on a non-permanent basis for coordinating SAR operations in the vicinity of Corsica on behalf of MRCC La Garde, without being allowed a fixed Search and Rescue Subregion. When MRSC Ajaccio is closed, its VHF stations and phone/fax lines are operated by MRCC La Garde.</p> <p>2 In doubt on area where you are be advised that the MRCC Gris-nez is considered as a French SAR single point of contact.</p>

Country: **France** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC CAYENNE 04° 56' N - 52° 20' W
6	MMSI-call sign-VHF voices call sign	VHF: MRSC Cayenne
7	Landline communications	Tel.: +594 594 30 44 44 Fax: +594 594 39 55 89 Telex: 910303 Inmarsat-C (SES): 422799024 (AOR-W) & 422799244 (AOR-E) E-mail: cayenne@mrs CFR.eu mrsC@dirisi-cayenne.fr Watch on VHF channels: 16 Mail address: DRAM Guyane BP 6008 97306 Cayenne Cedex Guyane - France
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Southbury
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RSC Cayenne
12	Arrangements for obtaining telemedical advice	French TMAS: CCMM Toulouse
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / GSU / MAU / MRG
14	Limits of the area for which the centre is responsible (P)	04° 30' N - 051° 38' W (P) 08° 35' N - 048° 00' W (P) 10° 00' N - 048° 00' W (P) 10° 00' N - 054° 00' W (P) 05° 47' N - 054° 00' W (P)
15	Remarks	<p>1 MRSC Cayenne coordinates SAR operations in the above area which is, however, part of the French SRR Antilles-Guyana of which MRCC Fort de France is responsible. Hence, this MRCC may conduct operations in the MRSC Cayenne area if circumstances require.</p> <p>2 In doubt on area where you are be advised that the MRCC Gris-nez is considered as a French SAR single point of contact.</p>

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Country: Georgia

1	National responsible Authority for Maritime SAR	State Maritime Rescue Coordination Centre – MRCC-Georgia Base – Batumi Tel.: +995 222 73913 Fax: +995 222 73905 E-mail: mrcc@maradgeorgia.org mrccgeorgia@gol.ge
2	Date of Submission	10 October 2004
3	Information Provider	Maritime Transport Administration of Georgia E-mail: mtag@maradgeorgia.org magheadof@gol.ge
4	SDP (SAR data provider(s))/Type of data	MRCC-Georgia
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Georgia
6	MMSI-call sign-VHF voices call sign	MMSI: 002130100
7	Landline communications	Tel.: +995 222 73913 Fax: +995 222 73905 E-mail: mrcc@maradgeorgia.org mrccgeorgia@gol.ge
8	Associated CRSs (if needed)	Batumi Radio & Poti Radio
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	Cospas-Sarsat Moskva (Russia)
11	Associated ARCC (if not a JRCC)	ARCC - Tbilisi
12	Arrangements for obtaining telemedical advice	Via MRCC
13	Types of SAR facilities normally available	Patrol boats, Tugs, ships
14	Limits of the area for which the centre is responsible (P)	Georgia SAR Area
15	Remarks	

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Country: Germany

1	National responsible Authority for Maritime SAR	<p>German Sea Rescue Service Seenotleitung (MRCC) Bremen Werderstr. 2, 28199 Bremen Germany</p> <p>Tel.: +49 (0) 421536870 Fax: +49 (0) 4215368714 E-mail: mail@mrcc-bremen.de</p>
2	Date of Submission	17 May 2004
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	German Sea Rescue Service Seenotleitung (MRCC) Bremen
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Bremen 53° 04.3 N - 008° 48.5 E
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	<p>Tel.: +49 (0) 421536870 Fax: +49 (0) 4215368714 Telex: 246466 MRCC D E-mail: mail@mrcc-bremen.de AFTN: EDDWYYX</p>
8	Associated CRSs (if needed)	Bremen Rescue Radio (BRR) MMSI: 002111240
9	Associated Inmarsat LES	Aussaguel (France)
10	Associated COSPAS-SARSAT MCC or SPOC	ARCC Münster
11	Associated ARCC (if not a JRCC)	ARCC Glücksburg
12	Arrangements for obtaining telemedical advice	Stadtkrankenhaus Cuxhaven
13	Types of SAR facilities normally available	20 RV; 41 RB; 2 HEL-H; 1 ELR

Country: Germany (cont.)

14	Limits of the area for which the centre is responsible (P)	<table border="0"> <tr><td>1</td><td>53° 20'.000 N</td><td>007° 00'.670 E</td></tr> <tr><td>2</td><td>53° 20'.000 N</td><td>006° 58'.000 E</td></tr> <tr><td>3</td><td>53° 29'.000 N</td><td>006° 58'.000 E</td></tr> <tr><td>4</td><td>53° 29'.000 N</td><td>006° 37'.000 E</td></tr> <tr><td>5</td><td>53° 34'.000 N</td><td>006° 37'.000 E</td></tr> <tr><td>6</td><td>53° 34'.000 N</td><td>006° 20'.000 E</td></tr> <tr><td>7</td><td>53° 44'.000 N</td><td>006° 20'.000 E</td></tr> <tr><td>8</td><td>53° 48'.880 N</td><td>006° 15'.860 E</td></tr> <tr><td>9</td><td>53° 59'.950 N</td><td>006° 06'.470 E</td></tr> <tr><td>10</td><td>54° 11'.200 N</td><td>006° 00'.000 E</td></tr> <tr><td>11</td><td>54° 37'.200 N</td><td>005° 00'.000 E</td></tr> <tr><td>12</td><td>55° 00'.000 N</td><td>005° 00'.000 E</td></tr> <tr><td>13</td><td>55° 20'.000 N</td><td>004° 20'.000 E</td></tr> <tr><td>14</td><td>55° 45'.900 N</td><td>003° 22'.220 E</td></tr> <tr><td>15</td><td>55° 50'.100 N</td><td>003° 24'.000 E</td></tr> <tr><td>16</td><td>55° 55'.160 N</td><td>003° 21'.000 E</td></tr> <tr><td>17</td><td>55° 46'.360 N</td><td>004° 15'.000 E</td></tr> <tr><td>18</td><td>55° 24'.250 N</td><td>004° 45'.000 E</td></tr> <tr><td>19</td><td>55° 15'.000 N</td><td>005° 09'.000 E</td></tr> <tr><td>20</td><td>55° 15'.000 N</td><td>005° 24'.200 E</td></tr> <tr><td>21</td><td>55° 30'.670 N</td><td>005° 45'.000 E</td></tr> <tr><td>22</td><td>55° 10'.060 N</td><td>007° 33'.160 E</td></tr> <tr><td>23</td><td>55° 03'.820 N</td><td>008° 18'.170 E</td></tr> <tr><td>24</td><td>55° 04'.190 N</td><td>008° 23'.480 E</td></tr> <tr><td>25</td><td>55° 03'.272 N</td><td>008° 28'.283 E</td></tr> <tr><td>26</td><td>55° 02'.829 N</td><td>008° 28'.698 E</td></tr> <tr><td>27</td><td>55° 01'.603 N</td><td>008° 28'.313 E</td></tr> <tr><td>28</td><td>55° 00'.001 N</td><td>008° 30'.122 E</td></tr> <tr><td>29</td><td>54° 59'.780 N</td><td>008° 30'.626 E</td></tr> <tr><td>30</td><td>54° 59'.575 N</td><td>008° 31'.160 E</td></tr> <tr><td>31</td><td>54° 59'.575 N</td><td>008° 33'.413 E</td></tr> <tr><td>32</td><td>54° 55'.261 N</td><td>008° 33'.266 E</td></tr> <tr><td>33</td><td>54° 54'.681 N</td><td>008° 38'.269 E</td></tr> </table>	1	53° 20'.000 N	007° 00'.670 E	2	53° 20'.000 N	006° 58'.000 E	3	53° 29'.000 N	006° 58'.000 E	4	53° 29'.000 N	006° 37'.000 E	5	53° 34'.000 N	006° 37'.000 E	6	53° 34'.000 N	006° 20'.000 E	7	53° 44'.000 N	006° 20'.000 E	8	53° 48'.880 N	006° 15'.860 E	9	53° 59'.950 N	006° 06'.470 E	10	54° 11'.200 N	006° 00'.000 E	11	54° 37'.200 N	005° 00'.000 E	12	55° 00'.000 N	005° 00'.000 E	13	55° 20'.000 N	004° 20'.000 E	14	55° 45'.900 N	003° 22'.220 E	15	55° 50'.100 N	003° 24'.000 E	16	55° 55'.160 N	003° 21'.000 E	17	55° 46'.360 N	004° 15'.000 E	18	55° 24'.250 N	004° 45'.000 E	19	55° 15'.000 N	005° 09'.000 E	20	55° 15'.000 N	005° 24'.200 E	21	55° 30'.670 N	005° 45'.000 E	22	55° 10'.060 N	007° 33'.160 E	23	55° 03'.820 N	008° 18'.170 E	24	55° 04'.190 N	008° 23'.480 E	25	55° 03'.272 N	008° 28'.283 E	26	55° 02'.829 N	008° 28'.698 E	27	55° 01'.603 N	008° 28'.313 E	28	55° 00'.001 N	008° 30'.122 E	29	54° 59'.780 N	008° 30'.626 E	30	54° 59'.575 N	008° 31'.160 E	31	54° 59'.575 N	008° 33'.413 E	32	54° 55'.261 N	008° 33'.266 E	33	54° 54'.681 N	008° 38'.269 E
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15	Remarks																																																																																																				

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Country: **Greece**

1	National responsible Authority for Maritime SAR	<p>Hellenic Ministry of Citizen Protection Hellenic Coastguard Safety of Navigation Directorate Akti Vasiliadi Gate 1 185 10 Piraeus – Greece Tel.: +30 210 419 1345 +30 210 419 1744 +30 210 419 1189 (24 H) Fax: +30 210 412 8150 E-mail: dan@yen.gr</p>
2	Date of Submission	3 June 2010
3	Information Provider	Safety of Navigation Directorate
4	SDP (SAR data provider(s))/Type of data	<p>JRCC Piraeus (see below)</p> <ul style="list-style-type: none"> i) Greek flagged vessels and companies databases; ii) Greek owned vessels and companies databases; iii) Ship's Co-operation plans for SOLAS passengers ships sailing SRR Greece; and iv) SAR Data Provider for SOLAS passengers ships which declare JRCC of Piraeus, as SAR spoc.

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Joint Rescue Co-ordination Centre of Piraeus (JRCC Piraeus) Location: Port of Piraeus (37° 56' N 023° 37' E)
6	MMSI-call sign-VHF voices call sign	MMSI: 002391000 & 237673000 Call sign: SXE VHF voice call sign: Piraeus RCC
7	Landline communications	Tel.: +30 210 41 12 500 (emergency) +30 210 42 20 772 (emergency) +30 210 41 91 126 +30 210 41 91 325 Telex: +601 211588 (emergency) +601 211254 (emergency) +601 213593 +601 212239/+601 212273 Fax: +30 210 413 23 98 (emergency) +30 210 411 57 98 +30 210 419 15 61 +30 210 422 44 17 E-mail: jrcpgr@yen.gr
8	Associated CRSs (if needed)	<p>i) Name: Olympia Radio Call Sign: SVO MMSI: 002371000 Radio Communications and 24H Radio watch, in all MF – HF – VHF DSC/MF-HF-VHF Distress Frequencies</p> <p>ii) Name: JRCCPiraeus (for reasons of additional safety only, keeps 24H Radio watch on MF - HF – VHF/DSC Distress Frequencies) Call Sign: SXE2 (or JRCC Piraeus for voice call) MMSI: 237673000 / 237673100 002392000</p> <p>iii) Naname: Aspropirgos Radio (in hot STBY condition in case it's needed. Operational hours 0500-1200 UTC working days. (MF - HF – VHF/DSC Distress Frequencies are available) Call Sign: SXE (or Aspropirgos Radio for voice call) MMSI: 002391000</p>

Country: **Greece (cont.)**

9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athina
11	Associated ARCC (if not a JRCC)	-
12	Arrangements for obtaining telemedical advice	<p>Medical Advice Centre of the Hellenic Red Cross, based at HENRU DUNANT General Hospital Mesogion Av. 107 Athens - Greece</p> <p>Tel.: +30 210 52 30 880 +30 210 52 37 515</p> <p>Fax: +30 210 52 28 888</p> <p>A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and the ship.</p>
13	Types of SAR facilities normally available	<p>Surface Unit: RB – RV – ROPV Aircraft: SRG / MRG / LRG / HEL-M / HEL-H Ground Units:</p> <ul style="list-style-type: none"> i) Special Operation Units of H.C.G. ii) Special Operation Units of Fire Brigade controlled by JRCCPiraeus in coast rescue operations are available. <p>Supplementary Units:</p> <ul style="list-style-type: none"> i) Offshore fire-fighting vessels and fire-fighting teams of Fire Brigade are available. ii) Underwater Operation Units (UIU and DUIU) of H.C.G. for rescue diving are available.

Country: **Greece (cont.)**

14	Limits of the area for which the centre is responsible (P)	JRCC Piraeus is capable to respond at any rescue operation included the Search & Rescue Region (SRR) of Greece, bounded by straight lines joining the following geographical points: a) 40° 25' N 019° 00' E b) 36° 30' N 019° 00' E c) 34° 00' B 024° 10' E d) 34° 00' N 027° 10' E e) 33° 30' N 030° 00' E f) 36° 05' N 030° 00' E g) The lines determining the seaward Eastern frontier of Greece and the Western frontier of Turkey. The above area is divided to five (05) Subcentres as below.
15	Remarks	The above Search and Rescue Region of Greece coincides with the FIR Athinai.

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC PATRA Location: Patra Port (38° 15' N 021° 44' E) (linked with JRCC Piraeus)
6	MMSI-call sign-VHF voices call sign	MMSI: 237673140 VHF voice call sign: Patrai Port Authority
7	Landline communications	Tel.: +30 2610 341 002 +30 2610 316 400 Fax: +30 2610 327 136 E-mail: patr@yen.gr
8	Associated CRSs (if needed)	i) Name: Olympia Radio Call sign: SVO MMSI: 002371000 Radiocommunications and keep 24 H Radio watch, in all DSC/MF-HF-VHF Distress Frequencies ii) See remarks
9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athinai
11	Associated ARCC (if not a JRCC)	JRCC Piraeus
12	Arrangements for obtaining telemedical advice	Medical Advice Centre of the Hellenic Red based at HENRU DUNANT General Hospital Mesogion Av. 107 - Athens - Greece Tel.: +30 210 52 30 880 +30 210 52 37 515 Fax: +30 210 52 28 888 A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and the ship.

Country: **Greece (cont.)**

13	Types of SAR facilities normally available	<p>Surface Units: RB – RV</p> <p>Aircrafts: HEL-M (02) based in Araxos and Preveza Airforce Bases.</p> <p>Ground Units:</p> <ul style="list-style-type: none"> i) Special Operation Units of H.C.G ii) Special Operation Units of Fire Brigade controlled by local Port Authority in coast rescue operations are available. <p>Supplementary Units:</p> <ul style="list-style-type: none"> i) Offshore fire-fighting vessels and fire-fighting teams of Fire Brigade are available, based at Patra and Igoumenitsa ports.
14	Limits of the area for which the centre is responsible (P)	<p>The area included by the positions:</p> <ul style="list-style-type: none"> a) Cape Akritas (36° 43' N - 021° 53' E) b) 21° 53' N 021° 53' E c) 36° 30' N 019° 00' E d) 40° 25' N 019° 00' E e) frontier line with Albania Republic f) 39° 40' N 020° 00' E
15	Remarks	<p>MRSC PATRA and all port authorities in Greece, manned by Coastguard personnel, maintain a continuous listening watch, on international DSC/VHF – MF distress frequencies and also VHF Ch.12.</p>

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC CHANIA Location: Chania Port (35° 30' N 024° 01' E) (linked with JRCC Piraeus)
6	MMSI-call sign-VHF voices call sign	MMSI: 237673130 VHF voice call sign: Chania Port Authority
7	Landline communications	Tel.: +30 28210 98 888 +30 28210 28 388 (emergency) Fax: +30 28210 28 387 E-mail: chan@yen.gr
8	Associated CRSs (if needed)	i) Name: Olympia Radio Call sign: SVO MMSI: 002371000 Radiocommunications and keep 24 H Radio watch, in all DSC/MF-HF-VHF Distress Frequencies ii) See remarks
9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athinai
11	Associated ARCC (if not a JRCC)	JRCC Piraeus
12	Arrangements for obtaining telemedical advice	Medical Advice Centre of the Hellenic Red Cross based at HENRU DUNANT General Hospital Mesogion Av. 107 - Athens - Greece Tel.: +30 210 52 30 880 +30 210 52 37 515 Fax: +30 210 52 28 888 A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and the ship.

Country: **Greece (cont.)**

13	Types of SAR facilities normally available	<p>Surface Units: RB – RV Aircraft: HEL-M (02) based in Iraklion and Kalamata Airforce Bases. MRG (01) based at Souda/Chania Airforce Base.</p> <p>Ground Units:</p> <ul style="list-style-type: none"> i) Special Operation Units of H.C.G. ii) Special Operation Units of Fire Brigade controlled by local Port Authority in coast rescue operations are available. <p>Supplementary Units:</p> <ul style="list-style-type: none"> i) Offshore fire-fighting vessel and fire-fighting teams of Fire Brigade are available.
14	Limits of the area for which the centre is responsible (P)	<ul style="list-style-type: none"> a) 37° 36' N 024° 35' E b) 36° 15' N 025° 14' E c) 35° 29' N 026° 33' E d) 34° 00' N 027° 10' E e) 34° 00' N 024° 10' E f) 35° 09' N 021° 53' E g) 36° 43' N 021° 53' E h) coastline of Peloponnesus i) 37° 26' N 023° 33' E
15	Remarks	<p>MRSC CHANIA and all port authorities in Greece, manned by Coastguard personnel, maintain a continuous listening watch, on international DSC/VHF – MF distress frequencies and also VHF Ch.12.</p>

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC RHODOS Location: Rhodes Port (36° 27' N 028° 13' E) (linked with JRCC Piraeus)
6	MMSI-call sign-VHF voices call sign	MMSI: 237673150 VHF voice call sign: Rhodes Port Authority
7	Landline communications	Tel.: +30 22410 22 220 +30 22410 27 365 (emergency) Fax: +30 22410 27 365 E-mail: rodo@yen.gr
8	Associated CRSs (if needed)	i) Name: Olympia Radio Call sign: SVO MMSI: 002371000 Radiocommunications and keep 24 H Radio watch, in all DSC/MF-HF-VHF Distress Frequencies ii) See remarks
9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athinai
11	Associated ARCC (if not a JRCC)	JRCC Piraeus
12	Arrangements for obtaining telemedical advice	Medical Advice Centre of the Hellenic Red Cross, based at HENRU DUNANT General Hospital Mesogion Av. 107 - Athens - Greece Tel.: +30 210 52 30 880 +30 210 52 37 515 Fax: +30 210 52 28 888 A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and the ship.

Country: **Greece (cont.)**

13	Types of SAR facilities normally available	<p>Surface Units: RB – RV- ROPV Aircraft: HEL-H based in Rhodes Maritsa and HEL-M based in Santorini Airforce Bases.</p> <p>Ground Units:</p> <ul style="list-style-type: none"> i) Special Operation Units of H.C.G. ii) Special Operation Units of Fire Brigade controlled by local Port Authority in coast rescue operations are available.
14	Limits of the area for which the centre is responsible (P)	<ul style="list-style-type: none"> a) 37° 58' N 026° 17' E b) The lines determining the seaward Eastern frontier of Greece and the Western frontier of Turkey. c) 36° 05' N 030° 00' E d) 33° 30' N 030° 00' E e) 34° 00' N 027° 10' E f) 35° 29' N 026° 33' E g) 36° 15' N 025° 14' E h) 37° 36' N 024° 35' E i) 38° 10' N 024° 36' E
15	Remarks	<p>MRSC RHODOS and all port authorities in Greece, manned by Coastguard personnel, maintain a continuous listening watch, on international DSC/VHF – MF distress frequencies and also VHF Ch.12.</p>

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC MYTILINI Location: Mytilene Port (39° 06' N 026° 33' E) (linked with JRCC Piraeus)
6	MMSI-call sign-VHF voices call sign	MMSI: 237673220 VHF voice call sign: Mytilene Port Authority
7	Landline communications	Tel.: +30 22510 40 827 +30 22510 20 320 (emergency) Fax: +30 22510 47 888 E-mail: mitl@yen.gr
8	Associated CRSs (if needed)	i) Name: Olympia Radio Call sign: SVO MMSI: 002371000 Radiocommunications and keep 24 H Radio watch, in all DSC/MF-HF-VHF Distress Frequencies ii) See remarks
9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athinai
11	Associated ARCC (if not a JRCC)	JRCC Piraeus
12	Arrangements for obtaining telemedical advice	Medical Advice Centre of the Hellenic Red Cross, based at HENRU DUNANT General Hospital Mesogion Av. 107 - Athens - Greece Tel.: +30 210 52 30 880 +30 210 52 37 515 Fax: +30 210 52 28 888 A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and the ship.

Country: **Greece (cont.)**

13	Types of SAR facilities normally available	<p>Surface Units: RB – RV Aircraft: HEL-H based in Chios and HEL-M based in Nea Anghialos Airforce Bases.</p> <p>Ground Units:</p> <ul style="list-style-type: none"> i) Special Operation Units of H.C.G. ii) Special Operation Units of Fire Brigade controlled by local Port Authority in coast rescue operations are available.
14	Limits of the area for which the centre is responsible (P)	<ul style="list-style-type: none"> a) 39° 37' N 022° 55' E b) 39° 37' N 025° 42' E c) The lines determining the seaward Eastern frontier of Greece and the Western frontier of Turkey. d) 37° 58' N 026° 17' E e) 38° 10' N 024° 36' E f) Coastline Central Greece and Evian Island.
15	Remarks	<p>MRSC MYTILINI and all port authorities in Greece, manned by Coastguard personnel, maintain a continuous listening watch, on international DSC/VHF – MF distress frequencies and also VHF Ch.12.</p>

Country: **Greece (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC THESSALONIKI Location: Thessalonica Port (40° 38' N 022° 55' E) (linked with JRCC Piraeus)
6	MMSI-call sign-VHF voices call sign	MMSI: 237673130 VHF voice call sign: Thessaloniki Port Authority
7	Landline communications	Tel.: +30 2310 53 1504 +30 2310 51 3675 (emergency) Fax: +30 2310 53 1506 E-mail: thes@yen.gr
8	Associated CRSs (if needed)	i) Name: Olympia Radio Call sign: SVO MMSI: 002371000 Radiocommunications and keep 24 H Radio watch, in all DSC/MF-HF-VHF Distress Frequencies ii) See remarks
9	Associated Inmarsat LES	Les Thermopylae
10	Associated COSPAS-SARSAT MCC or SPOC	GRMCC (Greece) Area of responsibility coincides with FIR Athinai
11	Associated ARCC (if not a JRCC)	JRCC Piraeus
12	Arrangements for obtaining telemedical advice	Medical Advice Centre of the Hellenic Red Cross, based at HENRU DUNANT General Hospital Mesogion Av. 107 - Athens - Greece Tel.: +30 210 52 30 880 +30 210 52 37 515 Fax: +30 210 52 28 888 A Link-call (HF, MF, VHF or mobile telephone) can also be established between JRCC Piraeus or Olympia Radio, medical advisor and ship.

Country: **Greece (cont.)**

13	Types of SAR facilities normally available	<p>Surface Units: RB – RV Aircraft: HEL-H based in Limnos and MRG based in Thessaloniki Airforce Bases.</p> <p>Ground Units:</p> <ul style="list-style-type: none"> i. Special Operation Units of H.C.G. ii. Special Operation Units of Fire Brigade controlled by local Port Authority in coast rescue operations are available. <p>Supplementary Units:</p> <ul style="list-style-type: none"> i. Offshore fire-fighting vessel and fire-fighting teams of Fire Brigade are available, based at Kavala port.
14	Limits of the area for which the centre is responsible (P)	<ul style="list-style-type: none"> a) 40° 44' N 026° 03' E b) The lines determining the seaward Eastern frontier of Greece and the Western frontier of Turkey. c) 39° 37' N 025° 42' E e) 39° 37' N 022° 55' E f) Coastline of Greece
15	Remarks	<p>MRSC THESSALONIKI and all port authorities in Greece, manned by Coastguard personnel, maintain a continuous listening watch, on international DSC/VHF – MF distress frequencies and also VHF Ch.12.</p>

Country: Greece (cont.)

Appendix

**GREECE DEDICATED SAR MEANS
AIR SAR UNITS**

Class	Type	Number	Base	Readiness	Speed	Endurance	Survivor Capacity	SAR Equipment	Radio Equipment
LRG	C-130	1	Elefsina	SR-SS 45 min SS-SR 1 hr.	150-300 kts	8 hrs	Search only	Standard	UHF-VHF-HF
MRC	DO-28	1	Elefsina	SR-SS 30 min SS-SR 1 hr.	120 kts	4,25 hrs	Search only	Standard	UHF-VHF-HF
LRG	CL-215	1	Elefsina	SR-SS 30 min SS-SR 1 hr.	120 kts	8 hrs	Search only	Standard	UHF-VHF-HF
HEL-M	AB-205	1	Elefsina	SR-SS 25-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF
HEL-M	AB-205	1	Araxos	SR-SS 15-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF
HEL-M	AB-205	1	N.Anghialos	SR-SS 15-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF
SUPER PUMA	AS 332 C1	1	Limnos	SR-SS 15-30 min	120 kts	4 hrs	12	Standard+ BENDIX RADAR 1500 B+ FLIR CHLIO	UHF-VHF- MF-HF/DSC
MRG	DO-28	1	Souda	SR-SS 30 min SS-SR 1 hr.	120 kts	4,25 hrs	Search only	Standard	UHF-VHF-HF
HEL-M	AB-205	1	Heraklion	SR-SS 15-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF
LRG	DO-28	1	Thessaloniki	SR-SS 30 min SS-SR 1 hr.	145 kts	8 hrs	Search only	Standard	UHF-VHF-HF
SUPER PUMA	AS 332 C1	1	Rodos	SR-SS 15-30 min	120 kts	4 hrs	12	Standard+ BENDIX RADAR 1500 B+ FLIR CHLIO	UHF-VHF - MF-HF/DSC
MRG	CESSNA	2	Tatoi	30-45min	110 kts	5 hrs	Search only	Standard	VHF
HEL-M	AB-205	1	Preveza	SR-SS 25-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF
HEL-M	AB-205	1	Santorini	SR-SS 15-30 min	100 kts	4 hrs	7	Standard	UHF-VHF-HF

Class	Type	Number	Base	Readiness	Speed	Endurance	Survivor Capacity	SAR Equipment	Radio Equipment
REIMS	F-406	3	Tatoi	1 hr.	180 kts	3,5 hrs	Search only	Standard	UHF - VHF - MF - HF/DSC - FLIR - RADAR - TV CAMERA
SOCATA	TB20	2	Tatoi	30-45 min	145 kts	4,5 hrs	Search only	Standard	VHF
SUPER PUMA	AS 332 C1	2	Elefsina	SR-SS 15-30 min	120 kts	4 hrs	12	Standard+ BENDIX RADAR 1500 B+ FLIR CHLIO	UHF-VHF-MF-HF/DSC
SIKO-RSKY	AS-70B-6	6	Marathon	1 hr.	135 kts	4 hrs	4	Standard	UHF-VHF-HF

DEDICATED SAR VESSELS

RESCUE VESSEL	ARUN 54	1	Port Rafti	1 hr.	10 kts	100 hrs	10	Standard	VHF-HF-MF/DSC
RESCUE VESSELS	LAMBRO HALMATIC 60	10	*	1 hr.	22 kts	20 hrs	25	Standard	VHF-MF-HF/DSC - INMARSAT-C

Total number of RV/RB at RSCs

RSC	J-RCC	RSC PATRAS	RSC CHANIA	RSC RODOS	RSC MYTILINI	RSC THESSALONIKI
RV	09	01	05	03	03	03
RB	19	21	19	30	22	19

* **PIRAEUS - SYROS - LIMNOS - CHIOS - SKYROS - LEROS - MONEMVASIA - RODOS - AGIOS NIKOLAOS - KATAKOLON.**

* * *

Country: Iceland

1	National responsible Authority for Maritime SAR	Icelandic Coast Guard Skogarhlid 14 104 Reykjavik Iceland Tel.: +354 5452100 Fax: +354 5452001 E-mail: sar@lhg.is ; sar@icg.is and reyrad@icg.is Website: www.icg.is
2	Date of Submission	4 April 2008
3	Information Provider	Icelandic Coast Guard, Cdr. Asgrimur Asgrimsson Asgrimur@lhg.is , Cdr. Hjalti Saemundsson Hjalti@lgh.is
4	SDP (SAR data provider(s))/Type of data	Icelandic Coast Guard, in cooperation with the Icelandic Maritime Administration for vessels and the Icelandic Post and Telecom Administration for communication equipment registration
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Reykjavik 64° 08' N - 021° 55' W
6	MMSI-call sign-VHF voices call sign	002510600 Icelandic Coast Guard 002510100 Reykjavik Radio
7	Landline communications	Tel.: +354 5452100 +354 5113333 – Emergency VMS: +354 552 3440 Fax: +354 5452001 / +354 562 9043 Inmarsat-C: 581 425101519 / 581 492740310 AFTN: BIRKICGT E-mail: sar@icg.is ; reyrad@icg.is and vms@icg.is
8	Associated CRSs (if needed)	Reykjavik Radio (Icelandic Coast Guard)
9	Associated Inmarsat LES	Vizada Norway (nearest)

Country: Iceland (cont.)

10	Associated COSPAS-SARSAT MCC or SPOC	NMC Bodoe
11	Associated ARCC (if not a JRCC)	- - -
12	Arrangements for obtaining telemedical advice	From Icelandic Coast Guard SAR helicopter doctors 24 hrs.
13	Types of SAR facilities normally available	14 RB, 2 RV, 1 LRG, 1 HEL-L, 1 HEL-M and 2 HEL-M
14	Limits of the area for which the centre is responsible (P)	<p>Search an Rescue region:</p> <p>73° 00' N - 020° 00' W 73° 00' N - 000° 00' E/W 63° 28'57 N - 000° 00' E/W 63° 28'57 N - 000° 46'25 W 61° 00' N - 004° 00' W 61° 00' N - 030° 00' W 58° 30' N - 030° 00' W 58° 30' N - 043° 00' W 63° 30' N - 039° 00' W 70° 00' N - 020° 00' W 73° 00' N - 020° 00' W</p>
15	Remarks	Icelandic Coast Guard is by law responsible for maritime search and rescue in the ocean around Iceland, including the international SRR

* * *

Country: India

1	National responsible Authority for Maritime SAR	<p>Indian Coast Guard Coast Guard Headquarters National Stadium Complex Purana Quila Road New Delhi – 110 001 India</p> <p>Tel.: +91 11 23384934 /+91 11 23385849 Fax: +91 11 23383196 E-mail: icg.dops@bol.net.in Website: http://www.indiancoastguard.nic.in</p>
2	Date of Submission	22 December 2008
3	Information Provider	MRCCs'/MRSCs'/MRSSCs'/Coast Guard Stations/ Indian Navy / INMCC Bangalore/ DG Shipping/ LES ARVI/Port Authorities / Fisheries/ Shipping Agents & Shipping Companies and Airport Authorities
4	SDP (SAR data provider(s))/Type of data	DG Shipping / INMCC Bangalore
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC (Mumbai): MRSC Porbander MRSC Goa MRSC New Mangalore MRSC Kochi MRSC Okha MRSC Vadinar</p> <p>MRCC (Chennai): MRSC Haldia MRSC Paradip MRSC Visakhapatnam MRSC Tuticorin MRSC Mandapam</p> <p>MRCC (Port Blair): MRSC Diglipur MRSC Campbell Bay</p>

Country: India (cont.)

6	MMSI-call sign-VHF voices call sign	<p>MRCC Mumbai</p> <p>MMSI No. – 004192203 Inmarsat "C"(IOR) 441907210 Inmarsat Mini "M"(IOR) 762882349 Call Sign - Indian Coast Guard VHF Voice Cal Sign - R1</p> <p>MRCC Chennai</p> <p>MMSI No. – 004194401 Inmarsat "C"(IOR) 441907510 Inmarsat Mini "M"(IOR) 641901410 Call Sign - Indian Coast Guard VHF Voice Cal Sign – CG</p> <p>MRCC Port Blair</p> <p>MMSI No. – 004194409 Inmarsat "C"(IOR) 441908010 Inmarsat "M"(IOR) Voice 762483765 Call Sign - Indian Coast Guard VHF Voice Cal Sign - R1</p>
7	Landline communications	<p>MRCC Mumbai</p> <p>Tel.: +91 22 243 88 065 / +91 22 24316558 +91 22 24376133 Fax: +91 22 24316558 E-mail: indsar@vsnl.net icgmrcc_mumbai@mtnl.net.in Other Land Line Comms-Emergency No. 1554 AFTN – VABBYXYC</p> <p>MRCC Chennai</p> <p>Tel.: +91 44 23460405, +91 44 25395018 Fax: +91 44 25395018 E-mail: icgmrcc_chennai@dataone.in isareast@dataone.in Other Land Line Comms-Emergency No. 1554 AFTN – VOMMYXCG</p> <p>MRCC Port Blair</p> <p>Tel.: +91 3192 245530 Fax: +913192 242948 E-mail: pblmrccpb@sancharnet.in com_cs@dataone.in Telex: 441908010 Other Land Line No. - Emergency No. – 1554</p>

Country: India (cont.)

8	Associated CRSs (if needed)	---
9	Associated Inmarsat LES	LES Pune
10	Associated COSPAS-SARSAT MCC or SPOC	INMCC Bangalore
11	Associated ARCC (if not a JRCC)	---
12	Arrangements for obtaining telemedical advice	No arrangement of tele-medical advice available. Medical advice on RT / Inmarsat through service doctors at MRCC/MRSC available. Also OPV(Off shore Patrol Vessel) class of vessel having medical officers services available on board
13	Types of SAR facilities normally available	Rescue Boats Rescue Vessel SRG HEL-L (Single Engine Helo with one patient Medical evacuation)
14	Limits of the area for which the Centre is responsible (P)	<p>2 INDSAR Coverage Area</p> <p>The vessels entering the Indian Search and Rescue Region (ISRR) bounded by following coordinate are to provide information as enumerated in the succeeding paragraph.</p> <p>(a) 21° 00'.00 N 68° 15'.00 E (b) 12° 00'.00 N 63° 00'.00 E (c) 12° 00'.00 N 60° 00'.00 E (d) 06° 00'.00 S 60° 00'.00 E (e) 06° 00'.00 S 68° 00'.00 E (f) 00° 00'.00 S 68° 00'.00 E (g) 08° 00'.00 N 73° 00'.00 E (h) 06° 10'.00 N 78° 00'.00 E (j) 10° 00'.00 N 80° 00'.00 E (k) 10° 00'.00 N 82° 00'.00 E (l) 06° 00'.00 N 92° 00'.00 E (m) 06° 00'.00 N 97° 32'.00 E</p> <p>The Indian SRR is divided into three regions as mentioned below.</p>

Country: India (cont.)

	<p>Limits of the area for which the centre is responsible (P) (cont.)</p>	<p>INDIAN SRR WEST AREA BOUNDED BY A LINE JOINING</p> <ol style="list-style-type: none"> 1. COASTAL BORDER BETWEEN INDIA AND PAKISTAN 2. 12° 00' N 063° 00' E 3. 12° 00' N 060° 00' E 4. 06° 00' S 060° 00' E 5. 06° 00' S 068° 00' E 6. 00° 00' S 068° 00' E 7. 08° 00' N 073° 00' E 8. 06° 10' N 077° 20' E 9. 08° 08' N 077° 20' E <p>INDIAN SRR EAST AREA BOUNDED BY A LINE JOINING</p> <ol style="list-style-type: none"> 1. 08° 08' N 077° 20' E 2. 06° 10' N 077° 20' E 3. 06° 00' N 078° 00' E 4. 10° 00' N 080° 00' E 5. 10° 00' N 082° 00' E 6. 07° 15' N 088° 30' E 7. 15° 20' N 088° 30' E 8. COASTAL BORDER BETWEEN INDIA AND BANGLADESH <p>INDIAN SRR A & N AREA BOUNDED BY A LINE JOINING</p> <ol style="list-style-type: none"> 1. COASTAL BORDER BETWEEN INDIA AND BANGLADESH 2. 15° 20' N 088° 30' E 3. 07° 15' N 088° 30' E 4. 06° 00' N 092° 00' E 5. 06° 00' N 097° 32' E 6. NORTHWARDS OF POSN 5 COVERING THE AREAS OUTSIDE DESIGNATED AREAS OF OTHER LITTORAL COUNTRIES <p>MRCC Mumbai - 3 million Sq KM(P) MRCC Chennai – 2.1 million Sq KM(P) MRCC Port Blair - 0.9 million Sq KM(P)</p>
<p>15</p>	<p>Remarks</p>	<p>All three MRCC (MRCC (MB) / (CH) / (PB) including MRSC manned 24/7. SAR support of air and ships available at sea and ashore are available at a short notice.</p>

Country: India (cont.)

DETAILS OF SAR SERVICES IN INDIA

	Telephone + 91	Telefax + 91	Others
Western Region			
MRCC Mumbai CGRHQ(West)	22 24388065	22 24316558	Inmarsat "C"(IOR) 441907210 Inmarsat "mM"(IOR) 762882349 E-mail: indsar@vsnl.net
MRSC Porbandar	286 2242450 286 2214422 286 2247148 286 2244056	286 2210559	Inmarsat "C"(IOR) 441908210 E-mail: opscomdis1@yahoo.com
MRSC Goa	832 2521051 832 2521718	832 2520584	Inmarsat "C"(IOR) 441908310 E-mail: comdis11@email.com
MRSC New Mangalore	824 2405262	824 2405267	Inmarsat "C"(IOR) 441908310 Inmarsat "M"(IOR) 641900710 Inmarsat "mM"(IOR) Voice: 764443569 Inmarsat "mM"(IOR) Fax: 764443570 Inmarsat "mM"(IOR) Data: 764443571 E-mail: coastguard_mangalore@rediffmail.com
MRSC Kochi	484 2218969 484 2218460	484 2217164	Inmarsat "C"(IOR) 441907410 Inmarsat "M"(IOR) 641901110 E-mail: icgmrsckochi@dataone.in
MRSSC Jakhau	2831 294521 2831 286432	2831 294521	Inmarsat "C"(IOR) 441900444 Inmarsat "mM"(IOR) Voice: 762484135 Inmarsat "mM"(IOR) Fax: 762484136 Inmarsat "mM"(IOR) Data: 762484137 E-mail: icgstn_jakhau@yahoo.com
MRSSC Vadinar	2833 256579	02833 256560	Inmarsat "C"(IOR) 441900448 Inmarsat "mM"(IOR) Voice: 762484114 Inmarsat "mM"(IOR) Fax: 762484115 Inmarsat "mM"(IOR) Data: 762484116 E-mail: cgsvadinar@yahoo.co.in
MRSSC Okha	2892 262257 2892 263421	02892 263421	Inmarsat "C"(IOR) 441900446 Inmarsat "mM"(IOR) Voice: 762484056 Inmarsat "mM"(IOR) Fax: 762484057 Inmarsat "mM"(IOR) Data: 762484058 E-mail: cocgsokha@yahoo.com
MRSSC Beypore	495 2417993 495 2417994	495 2417994	Inmarsat "C"(IOR) 441913010 E-mail: icgsbpe@yahoo.co.in

	Telephone + 91	Telefax + 91	Others
MRSSC Kavarati	4896 263497	4896 263494	Inmarsat "C"(IOR) 441900453 Inmarsat "mM"(IOR) Voice: 762484174 Inmarsat "mM"(IOR) Fax: 762484175 Inmarsat "mM"(IOR) Data: 762484176
MRSSC Vizhinjam	471 2484002 471 2486484		Inmarsat "C"(IOR) 441900449 Inmarsat "mM"(IOR) Voice: 762484123 Inmarsat "mM"(IOR) Fax: 762484124 Inmarsat "mM"(IOR) Data: 762484125
Eastern Region			
MRCC Chennai CGRHQ(East)	44 23460405	44 25395018	Inmarsat "C"(IOR) 441907510 Inmarsat "M"(IOR) 641901410 E-mail: isareast@dataone.in
MRSC Haldia	3224 267755 3224 263407	3224 264541	Inmarsat "C"(IOR) 441901710 Inmarsat "mM"(IOR) Voice: 762484198 Inmarsat "mM"(IOR) Fax: 762484199 Inmarsat "mM"(IOR) Data: 762484210 E-mail: cgdhq@cal2.vsnl.net.in
MRSC Paradip	6722 223380 6722 221316	6722 223359	Inmarsat "C"(IOR) 441907710 Inmarsat "mM"(IOR) Voice: 762882363 Inmarsat "mM"(IOR) Fax: 762882364 Inmarsat "mM"(IOR) Data: 762882365 E-mail: cgdhqdp@dte.vsnl.net.in lctk_cgdhqdp@sancharnet.in
MRSC Vizag	891 2568875 891 2547266 891 2741060	891 2568879	Inmarsat "C"(IOR) 441907010 Inmarsat "M"(IOR) 641900410 Inmarsat "mM"(IOR) Voice: 762882360 Inmarsat "mM"(IOR) Fax: 762882361 Inmarsat "mM"(IOR) Data: 762882362 E-mail: dhq6@md4.vsnl.net.in dhqvsp@sify.com
MRSC Tuticorin	461 2353503	461 2353503	Inmarsat "C"(IOR) 441900447 Inmarsat "mM"(IOR) Voice: 762484086 Inmarsat "mM"(IOR) Fax: 762484087 Inmarsat "mM"(IOR) Data: 762484088 E-mail: icgstn_tuticorin@dataone.in
MRSSC Mandapam	4573 241518 4573 241519	4573 241518 4573 241519 4573 241634	Inmarsat "C"(IOR) 441907810 Inmarsat "mM"(IOR) Voice: 761887345 Inmarsat "mM"(IOR) Fax: 761887346 Inmarsat "mM"(IOR) Data: 761887347 E-mail: cgsmp@md5.vsnl.net.in mdcgmp@sancharnet.in

	Telephone + 91	Telefax + 91	Others
MRSSC Puducherry	413 2602498 413 2602499	413 2602498	E-mail: icgs_pondy@dataone.in
MRSSC Kakinada	884 2342175 884 2370384	884 2342171	Inmarsat "C"(IOR) 441913210 E-mail: icgs_knd@rediffmail.com
Andaman and Nicobar Region			
MRCC Port Blair CGRHQ(East)	3192 245530	3192 242948	Inmarsat "C"(IOR) 441908010 Inmarsat "mM"(IOR) Voice: 762483765 Inmarsat "mM"(IOR) Fax: 762483766 Inmarsat "mM"(IOR) Data: 762483767 E-mail: pblmrccpb@sancharnet.in com_cs@dataone.in
MRSC Diglipur	3192 272423	3192 272332	Inmarsat "C"(IOR) 441908110 Inmarsat "mM"(IOR) Voice: 762483768 Inmarsat "mM"(IOR) Fax: 762483769 Inmarsat "mM"(IOR) Data: 762483770
MRSC Campbell Bay	3192 264015	3192 264215	Inmarsat "C"(IOR) 441907910 Inmarsat "mM"(IOR) Voice: 762483771 Inmarsat "mM"(IOR) Fax: 762483772 Inmarsat "mM"(IOR) Data: 762483773
India MCC (INMCC) Cospas-Sarsat SPOC	080 28094546	80 2837 1857	E-mail: nks@istrac.net.in shrivastava.nk@gmail.com

* * *

**Country: Iran,
(Islamic Republic of)**

1	National responsible Authority for Maritime SAR	<p>National SAR Agency: Headquarters (HQ) Ports and Maritime Organization Directorate General of Maritime Safety and Marine Environment Protection</p> <p>Address: South Didar Street, Shahid Haghani Highway Vanak Square, Postal Code 15186 P.O. Box 158754574 Tehran - Islamic Republic of Iran</p> <p>Tel.: +98 21 84932175 / 84932172 / 84932170 Fax: +98 21 84932190 / 88651117 E-mail: Tehran-mrcc@pso.ir</p>
2	Date of Submission	6 April 2010
3	Information Provider	Mr. Mohammad Mirnejad
4	SDP (SAR data provider(s))/Type of data	N/A (not implemented in Iran)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>HQ Tehran</p> <p>MRCC Bandar Abbas (Persian Gulf) (27° 20' N - 056° 20' E)</p> <p>MRCC Bandar Imam Khomeyni (Persian Gulf) (30° 33' N - 049° 03' E)</p> <p>MRCC Bushehr (Persian Gulf) (28° 59' N - 050° 50' E)</p> <p>MRCC Chah-Bahar (Gulf of Oman) (25° 02' N - 060° 33' E)</p> <p>MRCC Anzali (Caspian Sea) (37° 29' N - 049° 25' E)</p> <p>MRCC Now-Shahr (Caspian Sea) (36° 40' N - 051° 25' E)</p> <p>MRCC Amir Abad (Caspian Sea) (36° 50' N - 053° 17' E)</p>
6	MMSI-call sign-VHF voices call sign	<p>Anzali (Caspian Sea) 004225305 EQL</p> <p>Arwand-Kenar 004225326 EQN 3</p> <p>Asaluyeh 004225316 EQL</p> <p>Bandar Imam Khomeyni 004225300 EQN</p> <p>Bushehr 004225302 EQM</p> <p>Chah-Bahar (Gulf of Oman) 004225301 EQJ</p>

**Country: Iran,
Islamic Republic of (cont.)**

6	MMSI-call sign-VHF voices call sign (Cont.)	<table> <tr><td>Deylam</td><td>004225318 EQM 3</td></tr> <tr><td>Gonaveh</td><td>004225317 EQM 2</td></tr> <tr><td>Khovr-musa</td><td>004225325 EQN 2</td></tr> <tr><td>Khark</td><td>004225306 EQQ</td></tr> <tr><td>Khorramshahr</td><td>004225309 EQK</td></tr> <tr><td>Lengeh</td><td>004225307 EQI 2</td></tr> <tr><td>Neka (Caspian Sea)</td><td>004225311 EQO 2</td></tr> <tr><td>Now-Shahr (Caspian Sea)</td><td>004225303 EQO</td></tr> <tr><td>Shahid Bahomar</td><td>004225308 EQI3</td></tr> <tr><td>Shahid Rajaie</td><td>004225304 EQI</td></tr> </table>	Deylam	004225318 EQM 3	Gonaveh	004225317 EQM 2	Khovr-musa	004225325 EQN 2	Khark	004225306 EQQ	Khorramshahr	004225309 EQK	Lengeh	004225307 EQI 2	Neka (Caspian Sea)	004225311 EQO 2	Now-Shahr (Caspian Sea)	004225303 EQO	Shahid Bahomar	004225308 EQI3	Shahid Rajaie	004225304 EQI
Deylam	004225318 EQM 3																					
Gonaveh	004225317 EQM 2																					
Khovr-musa	004225325 EQN 2																					
Khark	004225306 EQQ																					
Khorramshahr	004225309 EQK																					
Lengeh	004225307 EQI 2																					
Neka (Caspian Sea)	004225311 EQO 2																					
Now-Shahr (Caspian Sea)	004225303 EQO																					
Shahid Bahomar	004225308 EQI3																					
Shahid Rajaie	004225304 EQI																					
7	Landline communications	<p>Headquarters (Tehran) Tel.: +0098 (21) 84932175, 84932172, 84932170 Fax: +0098 (21) 84932190, 88651117 E-mail: tehran-mrcc@pso.ir</p> <p>MRCC Bandar Abbas (Persian Gulf) Tel.: +98 761 4514032 / 4514035 Fax: +98 761 4514036 Telex: 88 214278 / 214287 E-mail: radio@bpa.ir Bandarabbas-mrcc@bpa.ir</p> <p>MRCC Bandar Imam Khomeyni (Persian Gulf) Tel.: +98 652 2522429 / 652 2522452-6 Fax: +98 651 2226902 / 2522456 Telex: 88 612051</p> <p>MRCC Bushehr (Persian Gulf) Tel.: +98 771 2566449 / 2530074 Fax: +98 771 2530077 / 2530079 Telex: 88 222208 E-mail: bushehrradio@pmo.ir</p> <p>MRCC Chah-Bahar (Gulf of Oman) Tel.: +98 545 2221415 / 2221215 Fax: +98 545 2221215</p> <p>MRCC Anzali (Caspian Sea) Tel.: +98 181 3225540 Fax: +98 181 3227985 Telex: 88 232199 E-mail: anzaliradio@anzaliport.ir</p>																				

**Country: Iran,
Islamic Republic of (cont.)**

7	Landline communications (cont.)	<p>MRCC Now-Shahr (Caspian Sea) Tel.: +98 191 3250984 / 3250986 Fax: +98 191 3233120 Telex: 88 216643 E-mail: nowshahrmrcc@nowshahrport.ir noshahr-radio@yahoo.com</p> <p>MRCC Amir Abad (Caspian Sea) Tel.: +98 152 5462019 Fax: +98 152 5462019 Telex: 88 215124 E-mail: amirabad-radio@iran.ir amirabad-radio@yahoo.com</p>
8	Associated CRSs (if needed)	<p>MRCC Bandar Abbas – Abbas Radio MRCC Bandar Imam Khomeyni – Khomeyni Radio MRCC Bushehr – Bushehr Radio MRCC Chah-Bahar – Chah-Bahar Radio MRCC Anzali – Anzali Radio MRCC Now-shahr – Now-shahr Radio MRCC Amir Abad – Amir Abad Radio</p>
9	Associated Inmarsat LES	Boumhen
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC
11	Associated ARCC (if not a JRCC)	ARCC Tehran
12	Arrangements for obtaining telemedical advice	Call MRCC and request telemedical advice. A link – call (VHF or mobile telephone) will be established between MRCC, medical advisor and the ship
13	Types of SAR facilities normally available	RB, RV, LRG, HEL-M

**Country: Iran,
Islamic Republic of (cont.)**

14	Limits of the area for which the centre is responsible (P)	Latitude: (N)	Longitude: (E)
		MRCC Imam Khomeini	
		1 29° 52' N	048° 41' E
		2 28° 42' N	049° 42' E
		3 30° 02'.5 N	050° 10' E
		MRCC Bandar Bushehr	
		1 28° 42' N	049° 42' E
		2 30° 02'.5 N	050° 10' E
		3 27° 10' N	050° 54' E
		4 27° 18' N	050° 45' E
		5 27° 26' N	050° 37' E
		6 27° 56' N	050° 17' E
		7 28° 08' N	050° 06' E
		8 28° 17' N	049° 56' E
		9 28° 21' N	049° 50' E
		10 28° 24' N	049° 47' E
		11 28° 24' N	049° 42' E
		12 28° 27' N	049° 42' E
		13 28° 34' N	049° 39' E
		14 28° 37' N	049° 36' E
		15 28° 40' N	049° 33' E
		16 28° 41' N	049° 34' E
		17 27° 02' N	051° 05' E
		18 27° 06' N	050° 57' E
		19 27° 10' N	050° 54' E
		20 27° 00' N	051° 23' E
		21 26° 56' N	051° 44' E
		22 26° 33' N	052° 12' E
		23 26° 06' N	052° 42' E
		24 25° 31' N	053° 02' E
		25 27° 06' N	053° 00' E
		26 25° 30' N	053° 00' E

**Country: Iran,
Islamic Republic of (cont.)**

14	Limits of the area for which the centre is responsible (P) (cont.)	Latitude: (N)	Longitude: (E)
		MRCC Bandar Abbas	
		1 27° 06' N	053° 00' E
		2 25° 30' N	053° 00' E
		3 25° 38' N	054° 05' E
		4 25° 39' N	054° 26' E
		5 25° 41' N	054° 30' E
		6 25° 47' N	054° 44' E
		7 25° 47' N	054° 45' E
		8 26° 14' N	055° 42' E
		9 26° 16' N	055° 47' E
		10 26° 26' N	056° 04' E
		11 26° 32' N	056° 10'.5 E
		12 26° 40' N	056° 28' E
		13 26° 38'.5 N	056° 36' E
		14 26° 29'.5 N	056° 42'.5 E
		15 25° 25'.5 N	056° 57'.5 E
		16 25° 05' N	057° 15' E
		17 25° 33' N	058° 01' E
		18 24° 42' N	058° 01' E
		MRCC Chah-Bahar	
		1 25° 33' N	058° 01' E
		2 24° 42' N	058° 01' E
		3 25° 10' N	061° 30' E
		4 23° 00' N	061° 30' E
		MRCC Anzali (Caspian Sea)	
		48° 52' N	050° 30' E
		MRCC Now-Shahr (Caspian Sea)	
		50° 30' N	052° 20' E
		MRCC Amir Abad (Caspian Sea)	
		52° 20' N	054° 00' E
15	Remarks		

* * *

Country: Ireland

1	National responsible Authority for Maritime SAR	Irish Coast Guard Department of Transport Leeson Lane Dublin 2 Tel.: +00353 1 6620922 Fax: +00353 1 6620795 E-mail: mrccdublin@irishcoastguard.ie
2	Date of Submission	April 2009
3	Information Provider	Chief of Operations Irish Coast Guard
4	SDP (SAR data provider(s))/Type of data	COMREG (Communications Regulator) IAA (Irish Aviation Authority) Department of Transport, Marine Survey Office Met Eireann
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Dublin: 53° 23' N - 006° 04' W MRSC Malin Head: 55° 22' N - 007° 21' W MRSC Valentia: 51° 56' N - 010° 21' W
6	MMSI-call sign-VHF voices call sign	MRCC Dublin 002500300 Remotely operated VHF stations: Carlingford Radio 54° 04' N - 006° 19' W Dublin Radio 53° 23' N - 006° 04' W Mine Head Radio 52° 00' N - 007° 35' W Rosslare Radio 52° 19' N - 006° 34' W Wicklow Radio 52° 58' N - 006° 00' W MRSC Malin Head 002500100 Remotely operated VHF stations: Belmullet Radio 54° 16' N - 010° 03' W Clifden Radio 53° 30' N - 009° 56' W Donegal Bay Radio 54° 22' N - 008° 30' W Glen Head Radio 54° 44' N - 008° 40' W Malin Head Radio 55° 22' N - 007° 16' W Lough Ree CG Radio 53° 34' N - 008° 10' W MRSC Valentia 002500200 Remotely operated VHF stations: Bantry Radio 51° 38' N - 010° 00' W Cork Radio 51° 51' N - 008° 29' W Galway Radio 53° 17' N - 005° 56' W Mizen Head 51° 33' N - 009° 32' W Shannon Radio 52° 31' N - 009° 36' W Valentia Radio 51° 52' N - 010° 21' W Lough Derg CG Radio 52° 51' N - 008° 22' W

Country: Ireland (cont.)

7	Landline communications	<p>MRCC Dublin Tel.: 00353 1 6620922 Fax: 00353 1 6620795 AFTN: EIDWIMES E-mail: mrccdublin@irishcoastguard.ie</p> <p>MRSC Malin Head Tel.: 00353 74 9370103 Fax: 00353 74 9370221 E-mail: mrscmalin@irishcoastguard.ie</p> <p>MRSC Valentia Tel.: 00353 66 9476109 Fax: 00353 66 9476289 E-mail: mrscvalentia@irishcoastguard.ie</p>
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MCC KINLOSS
11	Associated ARCC (if not a JRCC)	ARCC Shannon and ARCC Dublin
12	Arrangements for obtaining telemedical advice	MEDICO Cork
13	Types of SAR facilities normally available	RB, RV, LRG, HEL-M, GSU, MAU, FFU
14	Limits of the area for which the centre is responsible (P)	<p>55° 20' N 006° 55' W - 55° 25' N 007° 20' W 55° 20' N 008° 15' W - 54° 45' N 009° 00' W 54° 34' N 010° 00' W - 54° 00' N 015° 00' W 51° 00' N 015° 00' W - 51° 00' N 008° 00' W 52° 20' N 005° 30' W - 53° 55' N 005° 30' W 54° 25' N 008° 10' W - 55° 20' N 006° 55' W</p>
15	Remarks	<p>The Irish SRR is divided into three divisions: MRCC Dublin - Carlingford Lough to Youghal MRSC Valentia - Youghal to Slyne Head MRSC Malin Head - Slyne Head to Malin Head</p>

* * *

Country: **Italy**

1	National responsible Authority for Maritime SAR	Ministry of Infrastructure and Transport Comando Generale del Corpo delle Capitanerie di Porto - Guardia Costiera
2	Date of Submission	May 2010
3	Information Provider	-
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC ROME – 41° 49.8' N - 12° 28.4' E
6	MMSI-call sign-VHF voices call sign	ICI
7	Landline communications	<p>Tel.: +39-(0)6-5923569 / +39-(0)6-5924145 +39-(0)6-59084409 / +39-(0)6-59084527 +39-(0)6-59084697 / +39-(0)6-59084698</p> <p>Telex: 611172 (0043) / 614156 (0043)</p> <p>Fax: +39-(0)6-5922737 / +39-(0)6-59084793</p> <p>Inmarsat mini-m: voice: 762970685</p> <p>Inmarsat-C: 424744220</p> <p>E-mail: cgcp3rep4@mit.gov.it centraleoperativa1@libero.it</p> <p>SASS:</p> <p>Tel.: +39-(0)6-59648187</p> <p>Fax: +39-(0)6-59084335</p> <p>E-mail: imrcc-sass@mit.gov.it</p>
8	Associated CRSs (if needed)	Rome Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	<p>MCC BARI</p> <p>Tel.: +39-(0)80-5341571 +39-(0)80-5344033 +39-(0)80-5341053</p> <p>Fax: +39-(0)80-5342145</p>
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV –SRG – LRG –HEL-L

Country: **Italy (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>1) 43° 47.1' N 007° 31.8' E 2) 43° 30.0' N 007° 42.0' E 3) 43° 30.0' N 009° 30.0' E 4) 43° 10.0' N 009° 45.0' E 5) 42° 05.0' N 009° 45.0' E 6) 41° 20.0' N 009° 45.0' E 7) 41° 20.0' N 007° 44.0' E 8) 38° 32.0' N 007° 44.0' E 9) 38° 32.0' N 009° 05.0' E 10) 38° 00.0' N 010° 21.0' E 11) 37° 30.0' N 011° 30.0' E 12) 36° 30.0' N 011° 30.0' E 13) 35° 15.0' N 012° 14.0' E 14) 35° 15.0' N 012° 40.0' E 15) 36° 30.0' N 014° 08.0' E 16) 36° 00.0' N 016° 00.0' E 17) 36° 00.0' N 019° 00.0' E 18) 40° 25.0' N 019° 00.0' E 19) 41° 23.5' N 018° 19.5' E 20) 41° 30.0' N 018° 09.0' E 21) 41° 34.2' N 018° 00.0' E 22) 42° 15.0' N 016° 33.2' E</p> <p>The line of separation between the points 22) and 23) follows the line of the territorial sea of the Republic of Croatia.</p> <p>23) 42° 31.1' N 016° 01.4' E 24) 42° 40.5' N 015° 43.5' E 25) 42° 46.1' N 015° 33.1' E 26) 42° 55.3' N 015° 16.2' E 27) 43° 17.3' N 014° 45.6' E 28) 43° 29.9' N 014° 30.0' E 29) 44° 18.1' N 013° 28.1' E 30) 44° 32.0' N 013° 13.9' E 31) 44° 45.1' N 013° 08.1' E 32) 45° 09.8' N 013° 00.0' E 33) 45° 27.3' N 013° 12.7' E 34) 45° 27.2' N 013° 12.7' E 35) 45° 32.7' N 013° 18.8' E 36) 45° 37.8' N 013° 37.8' E 37) 45° 35.9' N 013° 42.8' E 38) 45° 35.7' N 013° 43.4' E</p>
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	1° MRSC GENOVA
6	MMSI-call sign-VHF voices call sign	ICI 01
7	Landline communications	<p>Tel.: +39-(0)10-2412222 / +39-(0)10-2777387 +39-(0)10-2777385 / +39-(0)10-2777388 +39-(0)10-2777384 / +39-(0)10-27771</p> <p>Fax: +39-(0)10-2777386 / +39-(0)10-261064 +39-(0)10-2777427</p> <p>E-mail: mrsc@cpgenova.it</p>
8	Associated CRSs (if needed)	Genova Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	<p>1) 43° 47.1' N 007° 31.8' E 2) 43° 30.0' N 007° 42.0' E 3) 43° 30.0' N 009° 30.0' E 4) 43° 53.0' N 009° 52.0' E 5) 44° 02.7' N 010° 01.0' E</p>
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	2° MRSC LIVORNO
6	MMSI-call sign-VHF voices call sign	ICI 02
7	Landline communications	Tel.: +39-(0)586-894493 +39-(0)586-826070 +39-(0)586-826069 +39-(0)586-826068 +39-(0)586-826011 Fax: +39-(0)586-826090 E-mail: livorno@guardiacostiera.it
8	Associated CRSs (if needed)	Livorno Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 44° 02.7' N 010° 01.0' E 2) 43° 53.0' N 009° 52.0' E 3) 43° 30.0' N 009° 30.0' E 4) 43° 10.0' N 009° 45.0' E 5) 42° 05.0' N 009° 45.0' E 6) 42° 05.0' N 010° 20.0' E 7) 41° 50.0' N 010° 30.0' E 8) 42° 22.7' N 011° 26.9' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	3° MRSC ROME
6	MMSI-call sign-VHF voices call sign	ICI 03
7	Landline communications	<p>Tel.: +39-(0)6-65617326 / +39-(0)6-65617349 +39-(0)6-65617574 / +39-(0)6-65617376 +39-(0)6-65617575 Fax: +39-(0)6-65617303 / +39-(0)6-65617312 E-mail: roma@guardiacostiera.it</p>
8	Associated CRSs (if needed)	Rome Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROMA
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	<p>1) 42° 22.7' N 011° 26.9' E 2) 41° 50.0' N 010° 30.0' E 3) 39° 51.0' N 011° 39.0' E 4) 40° 33.0' N 013° 32.0' E 5) 41° 13.4' N 013° 45.7' E</p>
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	4° MRSC NAPOLI
6	MMSI-call sign-VHF voices call sign	002470014 - ICI 04
7	Landline communications	Tel.: +39-(0)81-2445308 / +39-(0)81-2445431 +39-(0)81-2445432 / +39-(0)81-2445433 +39-(0)81-2445434 / +39-(0)81-5536017 Fax: +39-(0)81-2445435 / +39-(0)81-2445347 E-mail: 4_mrsc@libero.it
8	Associated CRSs (if needed)	Napoli Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROMA
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 41° 13.4' N 013° 45.7' E 2) 40° 33.0' N 013° 32.0' E 3) 39° 51.0' N 011° 39.0' E 4) 39° 12.0' N 014° 06.0' E 5) 39° 01.0' N 014° 49.0' E 6) 39° 50.0' N 015° 30.0' E 7) 40° 02.6' N 015° 38.6' E
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	5° MRSC REGGIO CALABRIA
6	MMSI-call sign-VHF voices call sign	ICI 05
7	Landline communications	Tel.: +39-(0)965-6561 / +39-(0)965-656268 +39-(0)965-650090 Fax: +39-(0)965-656333 E-mail: reggiocalabria@guardiacostiera.it
8	Associated CRSs (if needed)	Messina Radio / Crotone Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 40° 02.6' N 015° 38.6' E 2) 39° 50.0' N 015° 30.0' E 3) 39° 01.0' N 014° 49.9' E 4) 39° 01.0' N 015° 35.0' E 5) 38° 40.0' N 015° 31.0' E 6) 38° 39.0' N 015° 29.0' E 7) 38° 18.0' N 015° 39.1' E 8) 38° 18.0' N 015° 49.0' E 9) 38° 01.0' N 015° 38.5' E 10) 38° 01.0' N 015° 33.5' E 11) 37° 45.0' N 015° 33.0' E 12) 36° 00.0' N 019° 00.0' E 13) 39° 00.0' N 019° 00.0' E 14) 39° 25.0' N 017° 52.0' E 15) 39° 36.0' N 017° 46.0' E 16) 39° 47.0' N 017° 21.0' E 17) 40° 06.9' N 016° 38.5' E
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	6° MRSC BARI
6	MMSI-call sign-VHF voices call sign	ICI 06
7	Landline communications	Tel.: +39-(0)80-5281511 / +39-(0)80-5216860 +39-(0)80-5281544 / +39-(0)80-5281546 Fax: +39-(0)80-5211726 E-mail: bari@guardiacostiera.it
8	Associated CRSs (if needed)	Bari Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 40° 06.9' N 016° 38.2' E 2) 39° 47.0' N 017° 21.0' E 3) 39° 36.0' N 017° 46.0' E 4) 39° 25.0' N 017° 52.0' E 5) 39° 00.0' N 019° 00.0' E 6) 40° 25.0' N 019° 00.0' E 7) 41° 23.5' N 018° 19.5' E 8) 41° 30.0' N 018° 09.0' E 9) 41° 34.2' N 018° 00.0' E 10) 42° 15.0' N 016° 33.2' E The line of separation between the points 10) and 11) follows the line of the territorial sea of the Republic of Croatia 11) 42° 31.1' N 016° 01.4' E 12) 42° 40.5' N 015° 43.5' E 13) 42° 02.5' N 015° 36.4' E 14) 41° 55.7' N 015° 08.3' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	7° MRSC ANCONA
6	MMSI-call sign-VHF voices call sign	ICI 07
7	Landline communications	Tel.: +39-(0)71-227581 / +39-(0)71-502101 Fax: +39-(0)71-55393 / +39-(0)71-50210209 E-mail: ancona@guardiacostiera.it mrsc.gcancona@mit.gov.it
8	Associated CRSs (if needed)	Ancona Radio/San Benedetto del Tronto Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 42° 53.6' N 013° 55.2' E 2) 43° 17.3' N 014° 45.6' E 3) 43° 29.9' N 014° 30.0' E 4) 44° 18.1' N 013° 28.1' E 5) 44° 07.0' N 012° 50.0' E 6) 43° 58.1' N 012° 45.1' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	8° MRSC RAVENNA
6	MMSI-call sign-VHF voices call sign	ICI 08
7	Landline communications	Tel.: +39-(0)544-443011/+39-(0)544-443013 Fax: +39-(0)544-447498 E-mail: ravenna@guardiacostiera.it
8	Associated CRSs (if needed)	Ravenna Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 43° 58.1' N 012° 45.1' E 2) 44° 07.0' N 012° 50.0' E 3) 44° 18.1' N 013° 28.1' E 4) 44° 32.0' N 013° 13.9' E 5) 44° 45.1' N 013° 08.1' E 6) 44° 42.0' N 012° 40.0' E 7) 44° 47.6' N 012° 24.0' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	9° MRSC VENEZIA
6	MMSI-call sign-VHF voices call sign	ICI 09
7	Landline communications	Tel.: +39-(0)41-2405711 Fax: +39-(0)41-2405711 E-mail: so.cpvenezia@mit.gov.it
8	Associated CRSs (if needed)	Trieste Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 44° 47.6' N 012° 24.0' E 2) 44° 42.0' N 012° 40.0' E 3) 44° 45.1' N 013° 08.1' E 4) 45° 09.8' N 013° 00.0' E 5) 45° 27.3' N 013° 12.7' E 6) 45° 38.6' N 013° 06.0' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	10° MRSC TRIESTE
6	MMSI-call sign-VHF voices call sign	002470020 - ICI 10
7	Landline communications	Tel.: +39-(0)40-676611 / +39-(0)40-676677 +39-(0)40-676616 Fax: +39-(0)40-676665 E-mail: trieste@guardiacostiera.it
8	Associated CRSs (if needed)	Trieste Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 45° 38.6' N 013° 06.0' E 2) 45° 27.3' N 013° 12.7' E 3) 45° 27.2' N 013° 12.7' E 4) 45° 32.7' N 013° 18.8' E 5) 45° 37.8' N 013° 37.8' E 6) 45° 35.9' N 013° 42.8' E 7) 45° 35.7' N 013° 43.4' E
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	11° MRSC CATANIA
6	MMSI-call sign-VHF voices call sign	ICI 11
7	Landline communications	Tel.: +39-(0)95-7474321 / +39-(0)95-7474319 +39-(0)95-7474211 / +39-(0)95-538888 +39-(0)95-7474111 Fax: +39-(0)95-533962 E-mail: catania@guardiacostiera.it
8	Associated CRSs (if needed)	Augusta Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 38° 01.1' N 014° 10.8' E 2) 38° 11.0' N 014° 06.0' E 3) 39° 12.0' N 014° 06.0' E 4) 39° 01.0' N 014° 49.0' E 5) 39° 01.0' N 015° 35.0' E 6) 38° 40.0' N 015° 31.0' E 7) 38° 39.0' N 015° 29.0' E 8) 38° 18.0' N 015° 39.1' E 9) 38° 18.0' N 015° 32.5' E 10) 38° 01.0' N 015° 26.5' E 11) 38° 01.0' N 015° 33.5' E 12) 37° 45.0' N 015° 33.0' E 13) 36° 00.0' N 019° 00.0' E 14) 36° 00.0' N 016° 00.0' E 15) 36° 30.0' N 014° 08.0' E 16) 36° 40.0' N 014° 08.0' E 17) 37° 00.2' N 014° 20.2' E
15	Remarks	

Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	12° MRSC PALERMO
6	MMSI-call sign-VHF voices call sign	002470022 - ICI 12 – Compamare Palermo
7	Landline communications	Tel.: +39-(0)91-331538 / +39-(0)91-6043111 +39-(0)91-6043110 / +39-(0)91-6043165 +39-(0)91-6043188 Fax: +39-(0)91-325519 (RX) +39(0)91-327213 (TX) E-mail: palermo@guardiacostiera.it cppalermo@mit.gov.it
8	Associated CRSs (if needed)	Palermo Radio Tel.: +39-(0)91-532828 Fax: +39-(0)91-534513
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 38° 01.2' N 014° 10.8' E 2) 38° 11.0' N 014° 06.0' E 3) 39° 12.0' N 014° 06.0' E 4) 39° 51.0' N 011° 39.0' E 5) 38° 00.0' N 010° 21.0' E 6) 37° 30.0' N 011° 30.0' E 7) 36° 30.0' N 011° 30.0' E 8) 35° 15.0' N 012° 14.0' E 9) 35° 15.0' N 012° 40.0' E 10) 36° 30.0' N 014° 08.0' E 11) 36° 40.0' N 014° 08.0' E 12) 37° 00.2' N 014° 20.3' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	13° MRSC CAGLIARI
6	MMSI-call sign-VHF voices call sign	ICI 13
7	Landline communications	Tel.: +39-(0)70-659210 / +39-(0)70-659225 +39-(0)70-60517240 Fax: +39-(0)70-60517218 E-mail: cagliari@guardiacostiera.it
8	Associated CRSs (if needed)	Cagliari Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 40° 05.0' N 009° 44.1' E 2) 40° 05.0' N 011° 30.9' E 3) 39° 51.0' N 011° 39.0' E 4) 38° 00.0' N 010° 21.0' E 5) 38° 32.0' N 009° 05.0' E 6) 38° 32.0' N 007° 44.0' E 7) 40° 00.8' N 007° 44.0' E 8) 40° 24.5' N 008° 24.0' E
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	14° MRSC PESCARA
6	MMSI-call sign-VHF voices call sign	ICI 14
7	Landline communications	Tel.: +39-(0)85-694040 Fax: +39-(0)85-9189802 E-mail: pescara@guardiacostiera.it
8	Associated CRSs (if needed)	Pescara Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	1) 41° 55.7' N 015° 08.3' E 2) 42° 02.5' N 015° 36.4' E 3) 42° 40.5' N 015° 43.5' E 4) 42° 46.1' N 015° 33.1' E 5) 42° 55.3' N 015° 16.2' E 6) 43° 17.3' N 014° 45.6' E 7) 42° 53.6' N 013° 55.2' E
15	Remarks	

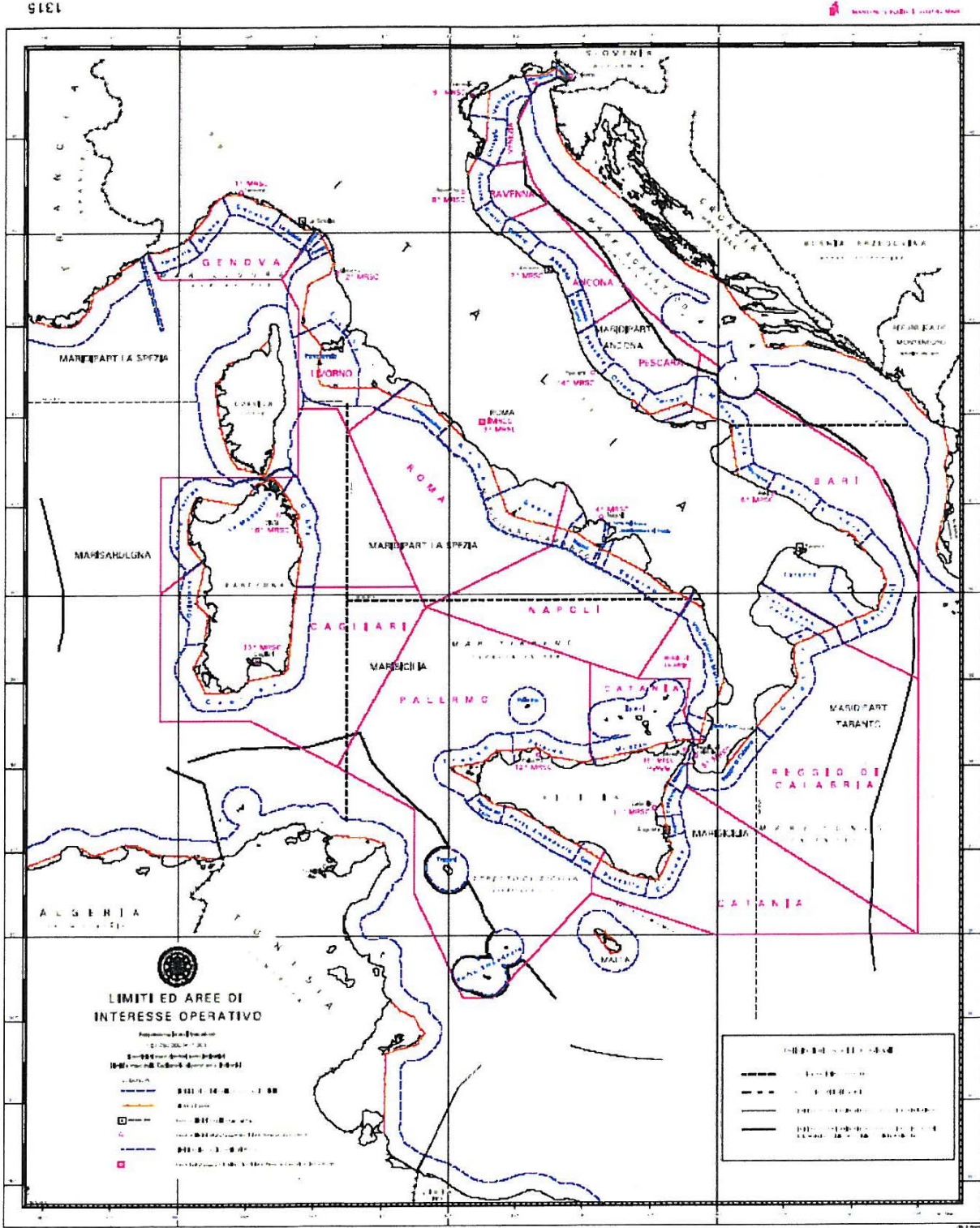
Country: **Italy (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	15° MRSC AMS MESSINA
6	MMSI-call sign-VHF voices call sign	ICI 15
7	Landline communications	<p>Tel.: +39-(0)90-344444 +39-(0)90-45830 (int. 300)</p> <p>Fax: +39-(0)90-5730832</p> <p>E-mail: amsmessina@guardiacostiera.it</p> <p>Centro VTS (Vessel Traffic Service)</p> <p>Tel.: +39-(0)90-41711 / +39-(0)90-41989 +39-(0)90-41901</p> <p>Fax: +39-(0)90-41923</p> <p>E-mail: vtsmessina@guardiacostiera.it</p>
8	Associated CRSs (if needed)	Messina Radio / Palermo Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	<p>1) 38° 18.0' N 015° 32.5' E</p> <p>2) 38° 18.0' N 015° 49.0' E</p> <p>3) 38° 01.0' N 015° 26.5' E</p> <p>4) 38° 01.0' N 015° 38.5' E</p>
15	Remarks	

Country: **Italy** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	16° MRSC OLBIA
6	MMSI-call sign-VHF voices call sign	ICI 16
7	Landline communications	<p>Tel.: +39-(0)789 26666 / +39-(0)789 21243 +39-(0)789 26938</p> <p>Fax: +39-(0)789 27737</p> <p>E-mail: olbia@guardiacostiera.it</p>
8	Associated CRSs (if needed)	Porto Cervo Radio
9	Associated Inmarsat LES	Fucino
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC ROME
11	Associated ARCC (if not a JRCC)	Not yet officially designated
12	Arrangements for obtaining telemedical advice	CIRM (see attached chartlet)
13	Types of SAR facilities normally available	RB – RV
14	Limits of the area for which the centre is responsible (P)	<p>1) 40° 24.5' N 008° 24.0' E</p> <p>2) 40° 00.8' N 007° 44.0' E</p> <p>3) 41° 20.0' N 007° 44.0' E</p> <p>4) 41° 20.0' N 009° 45.0' E</p> <p>5) 42° 05.0' N 009° 45.0' E</p> <p>6) 42° 05.0' N 010° 20.0' E</p> <p>7) 41° 50.0' N 010° 30.0' E</p> <p>8) 40° 05.0' N 011° 30.9' E</p> <p>9) 40° 05.0' N 009° 44.1' E</p>
15	Remarks	

Country: Italy (cont.)
Appendix



Country: Jamaica

1	National responsible Authority for Maritime SAR	JAMAICA DEFENCE FORCE COAST GUARD HMJS CAGWAY, PORT ROYAL KINGSTON 1, JAMAICA, WEST INDIES Tel.: 1-876-967-8193 (Duty Officer) 876-967-8031 to 3 Fax: 1-876-967-8366 or 1-876-967-8921 E-mail: jdfcgradioroom@yahoo.com
2	Date of Submission	1 December 2009
3	Information Provider	Jamaica Defence Force Coast Guard
4	SDP (SAR data provider(s))/Type of data	(i) Maritime Authority of Jamaica 40 Knutsford Blvd. Kingston 5, Jamaica W.I. Tel.: 1-876-754-7260 OR 1-876-929-2201 1-876-383-8984 (24 Hrs) Fax: 1-876-754-7256 E-mail: safety@jamaicaships.com Shipping Information / Ship's Registry (ii) Meteorological Service, Jamaica 653/4 Halfway Tree Road Kingston 10, Jamaica Tel.: 876-924-8055 Fax: 876-924-8670 E-mail: METOFFICE@CWJAMAICA.COM Server Weather Alert, Weather and Climate Data
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC: Port Royal, Jamaica – 17° 56'N - 076° 50' W MRSC: Discovery Bay - 18° 29' N - 077° 24' W MRSC: Pedro Cays – 17° 01' N - 077° 46' W MRSC: Port Antonio – 18° 11' N - 076° 27' W MRSC: Montego Bay – 18° 29' N - 077° 57' W MRSC: Black River – 18° 01' N - 077° 50' W MRSC: Port Morant – 17° 53' N - 076° 19' W JRCC: Headquarters Jamaica Defence Force Up Park Camp Kingston 5 Tel.: 1-876-926-8121 Fax: 1-876-926-8243 JRSC: Norman Manley International Airport (A1) Tel.: 1-876-924-8056 Fax: 1-876-932-7121

Country: Jamaica (cont.)

6	MMSI-call sign-VHF voices call sign	(NIL) 6YX / Coast Guard Radio Kingston Jamaica																														
7	Landline communications	Tel.: 1-876-967-8193 and 1-876-967-8031 to 3 Fax: 1-876-967-8366 or 1-876-967-8921																														
8	Associated CRSs (if needed)	N/A																														
9	Associated Inmarsat LES	SOUTHBURY																														
10	Associated COSPAS-SARSAT MCC or SPOC	United States Coast Guard Miami Florida District 7																														
11	Associated ARCC (if not a JRCC)	N/A																														
12	Arrangements for obtaining telemedical advice	Upon request through the Jamaica Defence Force Coast Guard																														
13	Types of SAR facilities normally available	Medium Helicopter with hoisting capability; Light Helicopters; Offshore Patrol Vessels; Inshore Patrol Vessels																														
14	Limits of the area for which the centre is responsible (P)	<table> <thead> <tr> <th>Latitude:</th> <th>Longitude:</th> </tr> </thead> <tbody> <tr><td>16° 48' N</td><td>081° 26' W</td></tr> <tr><td>16° 54' N</td><td>080° 20' W</td></tr> <tr><td>15° 25' N</td><td>079° 21' W</td></tr> <tr><td>15° 25' N</td><td>077° 56' W</td></tr> <tr><td>14° 19' N</td><td>076° 30' W</td></tr> <tr><td>14° 43' N</td><td>077° 00' W</td></tr> <tr><td>16° 00' N</td><td>074° 00' W</td></tr> <tr><td>17° 00' N</td><td>073° 00' W</td></tr> <tr><td>18° 00' N</td><td>076° 16' W</td></tr> <tr><td>18° 00' N</td><td>075° 03' W</td></tr> <tr><td>18° 24' N</td><td>075° 03' W</td></tr> <tr><td>20° 00' N</td><td>079° 00' W</td></tr> <tr><td>19° 00' N</td><td>079° 00' W</td></tr> <tr><td>19° 00' N</td><td>081° 30' W</td></tr> </tbody> </table>	Latitude:	Longitude:	16° 48' N	081° 26' W	16° 54' N	080° 20' W	15° 25' N	079° 21' W	15° 25' N	077° 56' W	14° 19' N	076° 30' W	14° 43' N	077° 00' W	16° 00' N	074° 00' W	17° 00' N	073° 00' W	18° 00' N	076° 16' W	18° 00' N	075° 03' W	18° 24' N	075° 03' W	20° 00' N	079° 00' W	19° 00' N	079° 00' W	19° 00' N	081° 30' W
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14° 19' N	076° 30' W																															
14° 43' N	077° 00' W																															
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15	Remarks																															

* * *

Country: **Japan**

1	National responsible Authority for Maritime SAR	Japan Coast Guard Guard and Rescue Department 2-1-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8918 Japan Tel.: (+81) (3) 3591 6361 - Ext. 5903 & 5920 Fax: (+81) (3) 3581 2828 E-mail: kyuunan@kaiho.mlit.go.jp Homepage: http://www.kaiho.mlit.go.jp/
2	Date of Submission	2010
3	Information Provider	Japan Coast Guard
4	SDP (SAR data provider(s))/Type of data	JCG HQs Operations Centre Tel.: +81-3-3591-9812 Fax: +81-3-3581-2853 Telex: 72-222-5193 JMSAHQ J E-mail: op@kaiho.mlit.go.jp
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	11 RCCs (See Annex)
6	MMSI-call sign-VHF voices call sign	
7	Landline communications	
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	

Country: Japan (cont.)

14	Limits of the area for which the centre is responsible (P)	The search and rescue region of Japan is limited on the eastern and southern sides by the line connecting the coordinates 52° 30' N, 165° E; 17° N, 165° E; 17° N, 130° E
15	Remarks	<ol style="list-style-type: none">1. JCG HQ Operations Centre receives all inquires and forwards to relevant regional RCCs.2. Medical Rescue can be arranged by Japanese RCCs.

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Otaru (43° 11'.5 N - 141° 00'.4 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310101 Call sign: JNL VHF voices call sign: HOKKAIDO COAST GUARD RADIO
7	Landline communications	Tel.: +81-134-27-6172 Fax: +81-134-21-2835 E-mail: op-1@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, MRG, HEL-L, HEL-M, UIU, FFU, IRU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (HOKKAIDO area)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Shiogama (35° 18'.9 N - 141° 02'.5 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310201 Call sign: JNN VHF voices call sign: SHIOGAMA COAST GUARD RADIO
7	Landline communications	Tel.: +81-22-365-6957 Fax: +81-22-367-9098 E-mail: op-2@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (AOMORI AND SENDAI AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Yokohama (35° 27'.0 N - 139° 38'.1 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310301 Call sign: JGC VHF voices call sign: YOKOHAMA COAST GUARD RADIO
7	Landline communications	Tel.: +81-45-211-4999 Fax: +81-45-212-2010 E-mail: op-3@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, MRG, VLR, HEL-L, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (TOKYO AND YOKOHAMA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Nagoya (35° 03'.6 N - 139° 38'.1 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310401 Call sign: JNT VHF voices call sign: NAGOYA COAST GUARD RADIO
7	Landline communications	Tel.: +81-52-651-4999 Fax: +81-52-661-1640 E-mail: op-4@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, HEL-L, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (NAGOYA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Kobe (34° 41'.1 N - 135° 11'.5 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310501 Call sign: JGD VHF voices call sign: KOBE COAST GUARD RADIO
7	Landline communications	Tel.: +81-78-391-4999 Fax: +81-78-391-6609 E-mail: op-5@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, MRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (OSAKA AND KOBE AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC HIROSHIMA (34° 21'.2 N - 132° 28'.1 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310601 Call sign: JNE VHF voices call sign: HIROSHIMA COAST GUARD RADIO
7	Landline communications	Tel.: +81-82-251-5115 Fax: +81-82-251-5185 E-mail: op-6@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (HIROSHIMA ABD SETO-NAIKAI AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Kita-kyushu (35° 56'.7 N - 130° 57'.7 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310701 Call sign: JNR VHF voices call sign: MOJI COAST GUARD RADIO
7	Landline communications	Tel.: +81-93-321-0556 Fax: +81-93-321-8611 E-mail: op-7@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (FUKUOKA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Maizuru (35° 27'.0 N - 135° 19'.0 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310801 Call sign: JNC VHF voices call sign: MAIZURU COAST GUARD RADIO
7	Landline communications	Tel.: +81-773-75-4999 Fax: +81-773-78-2375 E-mail: op-8@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (MAIZURU AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Niigata (34° 21'.2 N - 132° 28'.1 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004310901 Call sign: JNV VHF voices call sign: NIIGATA COAST GUARD RADIO
7	Landline communications	Tel.: +81-25-249-4999 Fax: +81-25-244-7458 E-mail: op-9@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (NIIGATA AND TOYAMA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Kagoshima (31° 33'.3 N - 130° 32'.9 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004311001 Call sign: JNJ VHF voices call sign: KAGOSHIMA COAST GUARD RADIO
7	Landline communications	Tel.: +81-99-255-4999 Fax: +81-99-252-6878 E-mail: op-10@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, MRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (KAGOSHIMA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

Country: **Japan** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Naha (26° 14'.5 N - 127° 40'.6 E)
6	MMSI-call sign-VHF voices call sign	MMSI: 004311101 Call sign: JNB VHF voices call sign: OKINAWA COAST GUARD RADIO
7	Landline communications	Tel.: +81-98-866-4999 Fax: +81-98-869-1167 E-mail: op-11@kaiho.mlit.go.jp
8	Associated CRSs (if needed)	NIL
9	Associated Inmarsat LES	YAMAGUCHI LES
10	Associated COSPAS-SARSAT MCC or SPOC	JAMCC JAPAN
11	Associated ARCC (if not a JRCC)	NIL
12	Arrangements for obtaining telemedical advice	SEMPOS
13	Types of SAR facilities normally available	RB, RV, SRG, MRG, LRG, HEL-L, HEL-M, UIU, FFU
14	Limits of the area for which the centre is responsible (P)	Within the Japan SRR (OKINAWA AREA)
15	Remarks	Medical Rescue can be arranged by Japanese RCCs

* * *

Country: **Kenya**

1	National responsible Authority for Maritime SAR	Kenya Maritime Authority P.O. Box 95076-80104 Mombasa, Kenya Tel.: +254 41 2318398/9 +254 20 2381203/4 Fax: +254 41 2318397 +254 20 2381202 Mobile: +254 724 391344 E-mail: info@maritimeauthority.co.ke Website: www.maritimeauthority.co.ke
2	Date of Submission	7 July 2010
3	Information Provider	RMRCC MOMBASA: P.O. Box 95076 – 80104 Tel.: +254 (0) 41 2131100/1/2/3/4 E-mail: rmrcc@maritimeauthority.co.ke
4	SDP (SAR data provider(s))/Type of data	Kenya Maritime Authority, Regional Search and Recsue Coordination Centre (RMRCC)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	RMRCC Mombasa
6	MMSI-call sign-VHF voices call sign	006341000 – Channel 16
7	Landline communications	Tel.: +254(0)41-213100/1/2/3/4 Fax: +254 20 8007776 Mobile: +254 721 368313 E-mail: rmrcc@maritimeauthority.co.ke
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	RMRCC Mombasa
10	Associated COSPAS-SARSAT MCC or SPOC	Cape Town, South Africa

Country: Kenya (cont.)

11	Associated ARCC (if not a JRCC)	Nairobi ARCC Tel.: +020 827100
12	Arrangements for obtaining telemedical advice	N/A
13	Types of SAR facilities normally available	Not designated
14	Limits of the area for which the centre is responsible (P)	04° 42' S - 044° 00' E 02° 00' S - 044° 00' E 04° 42' S - 039° 26' E 01° 43' S - 041° 36' E
15	Remarks	

* * *

Country: **Latvia**

1	National responsible Authority for Maritime SAR	MRCC Riga Meldru str. 5a Riga LV-1015 LATVIA Tel.: +371 67323103 Emergency +371 29476101 / +371 67082070 Fax: +371 67320100 / +371 29270690 E-mail: sar@mrcc.lv Website: www.mrcc.lv
2	Date of Submission	2 August 2010
3	Information Provider	MRCC Riga Vitauts Virbickis Meldru str. 5a, LV1015 Riga, Latvia Phone contact: +371 29344978 E-mail: vitaut@mrcc.lv
4	SDP (SAR data provider(s))/Type of data	See above
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Riga: 57° 02' N - 024° 05' E
6	MMSI-call sign-VHF voices call sign	MMSI: 002750100 Riga Rescue Radio
7	Landline communications	MRCC Riga Meldru str. 5a Riga LV-1015 LATVIA Tel.: +371 67323103 Emergency +371 29476101 / +371 67082070 Fax: +371 67320100 / +371 29270690 Inmarsat-C: 581-427518510 E-mail: sar@mrcc.lv URL: www.mrcc.lv
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	LES Psary (nearest)

Country: **Latvia (cont.)**

10	Associated COSPAS-SARSAT MCC or SPOC	MCC Bodo
11	Associated ARCC (if not a JRCC)	ARCC Riga Aiport Riga, LV 1053 Riga, Latvia Tel.: +371 67 300 950 Fax: +371 67 300 970 E-mail: lgs@lgs.lv
12	Arrangements for obtaining telemedical advice	Medical Center of Emergency and Disaster
13	Types of SAR facilities normally available	Surface units: RB, RV Aircraft: SRG, HEL-M Ground Search units: GSU
14	Limits of the area for which the centre is responsible (P)	Latvian SSR: 1 57° 52' N 24° 21' E 2 57° 55' N 24° 16' E 3 57° 54' N 24° 13' E 4 57° 54' N 23° 36' E 5 57° 47' N 23° 39' E 6 57° 40' N 23° 35' E 7 57° 36' N 23° 24' E 8 57° 35' N 23° 11' E 9 57° 42' N 23° 00' E 10 57° 47' N 22° 54' E 11 57° 56' N 22° 42' E 12 57° 56' N 22° 35' E 13 57° 47' N 22° 09' E 14 57° 45' N 21° 55' E 15 57° 46' N 21° 51' E 16 57° 47' N 21° 43' E 17 57° 51' N 21° 39' E 18 57° 54' N 21° 37' E 19 58° 07' N 21° 29' E 20 58° 25' N 20° 38' E 21 57° 00' N 19° 50' E 22 56° 21' N 18° 28' E 23 56° 04' N 20° 40' E 24 56° 04' N 21° 03' E
15	Remarks	

* * *

Country: Lithuania

1	National responsible Authority for Maritime SAR	Naval Forces of the Lithuanian Armed Forces, Maritime Rescue Coordination Centre (MRCC) Naujoji Uosto str. 24 LT-92244 Klaipėda Lithuania Tel.: (+370 46) 391257 / (+370 46) 391257 Fax: (+370 46) 391259 E-mail: mrcc@mil.lit
2	Date of Submission	14 April 2010
3	Information Provider	Klaipėda MRCC
4	SDP (SAR data provider(s))/Type of data	Klaipėda MRCC
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Klaipėda MRCC 055° 43'.00" N - 021° 06'.00" E
6	MMSI-call sign-VHF voices call sign	MMSI – 002770330 Call sign – LYA VHF voices call sign – MRCC Klaipėda
7	Landline communications	Tel.: +370 46 391257 +370 46 391258 Fax: +370 46 391259 E-mail: mrcc@msa.lt
8	Associated CRSs (if needed)	-
9	Associated Inmarsat LES	DP11 – 121 France Telecom
10	Associated COSPAS-SARSAT MCC or SPOC	NORWAY – BODE
11	Associated ARCC (if not a JRCC)	Vilnius ARCC

Country: Lithuania (cont.)

12	Arrangements for obtaining telemedical advice	Maritime Medical Subdivision of Klaipėda Hospital										
13	Types of SAR facilities normally available	RB, RV, HEL-M, DUIU, FFU, MAU										
14	Limits of the area for which the centre is responsible (P)	<table> <tr> <td>1</td> <td>56° 04' 09 N - 021° 03' 52 E</td> </tr> <tr> <td>2</td> <td>56° 04' 00 N - 020° 40' 00 E</td> </tr> <tr> <td>3</td> <td>56° 20' 43 N - 018° 30' 23 E</td> </tr> <tr> <td>4</td> <td>56° 05' 43 N - 018° 01' 07 E</td> </tr> <tr> <td>5</td> <td>55° 17' 00 N - 020° 57' 00 E</td> </tr> </table>	1	56° 04' 09 N - 021° 03' 52 E	2	56° 04' 00 N - 020° 40' 00 E	3	56° 20' 43 N - 018° 30' 23 E	4	56° 05' 43 N - 018° 01' 07 E	5	55° 17' 00 N - 020° 57' 00 E
1	56° 04' 09 N - 021° 03' 52 E											
2	56° 04' 00 N - 020° 40' 00 E											
3	56° 20' 43 N - 018° 30' 23 E											
4	56° 05' 43 N - 018° 01' 07 E											
5	55° 17' 00 N - 020° 57' 00 E											
15	Remarks	_____										

* * *

Country: Malaysia

1	National responsible Authority for Maritime SAR	<p>MRCC PUTRAJAYA MALAYSIAN MARITIME ENFORCEMENT AGENCY Prime Minister's Department 4- 11th Floor, One IOI Square IOI Resort, 62502 Putrajaya Malaysia</p> <p>Tel.: 603-89413140 Fax: 603-89413129 E-mail: mrccputrajaya@mmea.gov.my</p>
2	Date of Submission	9 January 2007
3	Information Provider	---
4	SDP (SAR data provider(s))/Type of data	Malaysian Communications and Multimedia Commission – provides the software of update copies of Malaysian registered ships identities monthly to MRCC
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC PUTRAJAYA Malaysian Maritime Enforcement Agency Prime Minister's Department 8th Floor, One IOI Square IOI Resort, 62502 Putrajaya, Malaysia</p> <p>Tel.: 603-89413140 Fax: 603-89413129 E-mail: mrccputrajaya@mmea.gov.my</p> <p>MRSC LANGKAWI Northern Region Headquarters Malaysian Maritime Enforcement Agency Prime Minister's Department d/a Pejabat Perikanan Bukit Malut, 0700 Langkawi, Kedah</p> <p>Tel.: 604-9665307 Fax: 604-9669543</p>

Country: Malaysia (cont.)

	<p>Name of centre(s): MRCC/MRSC/JRCC/JRSC (cont.)</p>	<p>MRSC KUANTAN Eastern Region Headquarters Malaysian Maritime Enforcement Agency Prime Minister's Department Komplek Belia Negeri, Bandar Indera Mahkota, 25200 Kuantan, Pahang</p> <p>Tel.: 609-5734066 Fax: 609-5734177</p> <p>MRSC JOHOR BAHRU Southern Region Headquarters Malaysian Maritime Enforcement Agency Prime Minister's Department Tingkat 16 & 17, Menara Tabung, Haji Lot 20485, Jln Air Molek, Peti Surat 210 80720 Johor Bahru, Johor</p> <p>Tel.: 607-2219231 Fax: 607-2224739</p> <p>MRSC KUCHING Sarawak Region Headquarters Malaysian Maritime Enforcement Agency Prime Minister's Department Lot 11-19, Plaza SIA, Stutong Indah Business Avenue, Jalan setia Raja, 93350 Kuching, Sarawak</p> <p>Tel.: 6082-367943 Fax: 6082-364941</p> <p>MRSC KOTA KINABALU Sabah Region Headquarters Malaysian Maritime Enforcement Agency Prime Minister's Department Tingkat Bawah, 4 & 5 Wisma Dixon, No. 1 Lorong Wisma Dixon, Off jalan Tuaran Batu 3 ½, 88440 Kota Kinabalu, Sabah</p> <p>Tel.: 6088-429803 Fax : 6088-427075</p>
6	MMSI-call sign-VHF voices call sign	---

Country: Malaysia (cont.)

7	Landline communications	<p>MRCC PUTRAJAYA MMSI: 005330108 C/S: 9 MHF 2</p> <p>Tel.: 603-89413140 Fax: 603-89413129 E-mail: mrccputrajaya@mmea.gov.my</p> <p>MRSC LANGKAWI MMSI: 005330025 C/S: 9 MHE 5</p> <p>Tel.: 604-9665307 Fax: 604-9669543</p> <p>MRSC KUANTAN MMSI: 005330045 C/S: 9 MHE 9</p> <p>Tel.: 609-5734066 Fax: 609-5734177</p> <p>MRSC JOHOR BAHRU MMSI: 005330035 C/S: 9 MHE 6</p> <p>Tel.: 607-2219231 Fax: 607-2224739</p> <p>MRSC KUCHING MMSI: 005330075 C/S: 9 MHE 8</p> <p>Tel.: 6082-367943 Fax: 6082-364941</p> <p>MRSC KOTA KINABALU MMSI: 005330055 C/S: 9 MHE 7</p> <p>Tel.: 6088-429803 Fax: 6088-427075</p>
8	Associated CRSs (if needed)	See information at end of section
9	Associated Inmarsat LES	---

Country: Malaysia (cont.)

10	Associated COSPAS-SARSAT MCC or SPOC	---
11	Associated ARCC (if not a JRCC)	ARCC KUALA LUMPUR ARCC KOTA KINABALU ARSC KUCHING ARSC KUANTAN – Military ARSC KUALA LUMPUR - Military ARSC BUTTERWORTH - Military ARSC KUCHING - Military ARSC LABUAN - Military
12	Arrangements for obtaining telemedical advice	---
13	Types of SAR facilities normally available	Surface units: RB - RV
14	Limits of the area for which the centre is responsible (P)	<p>Malaysia's MSRR</p> <ol style="list-style-type: none"> 1) Along seaward boarder between Thailand and Malaysia 2) 06° 30' N 099° 00' E 3) 07° 15' N 098° 00' E 4) 10° 00' N 096° 30' E 5) 10° 00' N 094° 25' E 6) 06° 00' N 094° 25' E 7) 06° 00' N 097° 30' E 8) 01° 39' N 102° 10' E 9) 01° 13' N 103° 30' E 10) 01° 17' N 103° 36' E <p>Gulf of Thailand Malacca Strait</p> <ol style="list-style-type: none"> 11) 01° 17' N 104° 05' E 12) 01° 13' N 104° 13' E 13) 01° 23' N 104° 30' E 14) 01° 54' N 105° 05' E 15) 04° 00' N 105° 05' E 16) 06° 00' N 106° 00' E 17) 07° 50' N 103° 03' E 18) The coastal border between Thailand and Malaysia

Country: Malaysia (cont.)

	<p>Limits of the area for which the centre is responsible (P) (cont.)</p>	<p>South China Sea and Sulu Sea</p> <p>19) The coastal border between Malaysia and Indonesia (Tg.DATU)</p> <p>20) 06° 17' N 109° 38' E</p> <p>21) 10° 00' N 111° 30' E</p> <p>22) 10° 00' N 116° 00' E</p> <p>23) 07° 41' N 116° 00' E</p> <p>24) 07° 41' N 118° 00' E</p> <p>25) 06° 20' N 118° 00' E</p> <p>26) 06° 00' N 118° 20' E</p> <p>27) 06° 00' N 118° 55' E</p> <p>28) 05° 16' N 119° 35' E</p> <p>29) 04° 42' N 119° 00' E</p> <p>30) 04° 24' N 119° 00' E</p> <p>31) 04° 24' N 120° 00' E</p> <p>32) 04° 30' N 120° 00' E</p> <p>33) 04° 00' N 118° 00' E</p> <p>34) The coastal border between Malaysia and Indonesia</p>
<p>15</p>	<p>Remarks</p>	

Country: Malaysia (cont.)

INFORMATION NO.8 - ASSOCIATED CRSS

LIST OF COAST STATIONS FOR SEA AREA A1 (VHF-DSC)

Name	Position	Range (nm)	Associated RCC	MMSI
Gunung Jerai	05° 47' N - 100° 26' E	95	MRCC PUTRAJAYA MARDEP PORT KLANG	005330001
Gunung Berinchang	04° 31' N - 101° 23' E	117	MRCC PUTRAJAYA MARDEP PORT KLANG	005330003
Ulu Kali	03° 26' N - 101° 47' E	114	MRCC PUTRAJAYA MARDEP PORT KLANG	005330004
Gunung Ledang	02° 03' N - 102° 34' E	95	MRCC PUTRAJAYA MARDEP PORT KLANG	005330005
Pulau Tioman	02° 48' N - 104° 12' E	27	MRCC PUTRAJAYA MARDEP PORT KLANG	005330006
Kuala Rompin	02° 48' N - 103° 29' E	38	MRCC PUTRAJAYA MARDEP PORT KLANG	005330007
Bukit Kemuning	04° 19' N - 103° 28' E	57	MRCC PUTRAJAYA MARDEP PORT KLANG	005330008
Kuala Terengganu	05° 18' N - 103° 08' E	55	MRCC PUTRAJAYA MARDEP PORT KLANG	005330009
Machang	05° 42' N - 102° 17' E	70	MRCC PUTRAJAYA MARDEP PORT KLANG	005330010
Kuching	01° 35' N - 110° 11' E	85	MRCC PUTRAJAYA MARDEP PORT KLANG	005330011
Bintulu	03° 13' N - 113° 05' E	48	MRCC PUTRAJAYA MARDEP PORT KLANG	005330012
Kota Kinabalu	06° 02' N - 116° 12' E	75	MRCC PUTRAJAYA MARDEP PORT KLANG	005330013
Labuan	05° 17' N - 115° 15' E	22	MRCC PUTRAJAYA MARDEP PORT KLANG	005330014

Country: Malaysia (cont.)

LIST OF COAST STATIONS FOR SEA AREA A2 (MF-DSC)

Name	Position	Range (nm)	Associated RCC	MMSI
KUANTAN	04° 06' N - 103° 23' E	200	MRCC PUTRAJAYA MARDEP PORT KLANG	005330008
KUCHING	01° 49' N - 109° 46' E	200	MRCC PUTRAJAYA MARDEP PORT KLANG	005330011
KOTA KINABALU	05° 57' N - 116° 02' E	200	MRCC PUTRAJAYA MARDEP PORT KLANG	005330013
PERMATANG PAUH	05° 25' N - 100° 24' E	200	MRCC PUTRAJAYA MARDEP PORT KLANG	005330002

* * *

Country: Malta

1	National responsible Authority for Maritime SAR	Armed Forces of Malta (AFM) Tel: 00356 21 824212 Fax: 00356 21 241001 E-mail: hq.afm@gov.mt URL: www.afm.gov.mt www.sarmalta.gov.mt
2	Date of Submission	30 September 2005
3	Information Provider	As above
4	SDP (SAR data provider(s))/Type of data	As below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	RCC Malta: 35° 51' N - 014° 28' E
6	MMSI-call sign-VHF voices call sign	002150100 RCC Malta
7	Landline communications	Tel.: 00356 21 809279 / 00356 21 249784 Telex: +406 1489 Fax: 00356 21 809860 Inmarsat-C: 421599999 AFTN: LMMLYCYC E-mail: rccmalta@gov.mt
8	Associated CRSs (if needed)	Malta Radio 9HD (co-located)
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	ITMCC Bari
11	Associated ARCC (if not a JRCC)	Not applicable
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RB / RV / HEL-L / SRG
14	Limits of the area for which the centre is responsible (P)	36° 30' N - 011° 30' E 36° 30' N - 019° 00' E 34° 20' N - 023° 35' E 34° 20' N - 011° 30' E
15	Remarks	Malta Radio is being upgraded to enable DSC communications. DSC alerts are currently received directly by RCC Malta. The Malta Maritime SRR coincides with the Malta Aeronautical SRR and Malta Flight Information Region.

* * *

Country: Mauritania

1	National responsible Authority for Maritime SAR	Centre de Coordination et de Sauvetage Maritime BP 4917 Nouakchott Mauritanie Tel: +(222) 5241521 // + (222) 5253968 Fax: +(222) 5242593 // + (222) 5250163 E-mail: ccsm@mauritel.mr
2	Date of Submission	2009
3	Information Provider	Ministry of Transports
4	SDP (SAR data provider(s))/Type of data	Ministry of Transports
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Nouakchott 18° 07'.120 N - 16° 00'.01 W
6	MMSI-call sign-VHF voices call sign	006540000 CCSM
7	Landline communications	Tel.: +(222) 5241521 // + (222) 5253968 Fax: +(222) 5242593 // + (222) 5250163 E-mail: ccsm@mauritel.mr
8	Associated CRSs (if needed)	- Unité de Sauvetage NOUADHIBOU 20° 51.28' N - 017° 01.7' W - Poste d'Intervention NOUAKCHOTT 18° 06.2' N - 016° 01.3' W - Poste d'Intervention TIWILIT 18° 52.3' N - 016° 10.3' W - Poste d'Intervention LEGWEICHICH 17° 12.26' N - 016° 11.8' W
9	Associated Inmarsat LES	(en cours d'activation à Nouakchott)
10	Associated COSPAS-SARSAT MCC or SPOC	---

Country: Mauritania (cont.)

11	Associated ARCC (if not a JRCC)	RCC Nouakchott
12	Arrangements for obtaining telemedical advice	- - -
13	Types of SAR facilities normally available	RB, GSU
14	Limits of the area for which the centre is responsible (P)	A: 20° 47'.5 N - 017° 04' W B: 20° 47'.5 N - 020° 36' W C: 20° 00' N - 020° 00' W D: 16° 04' N - 020° 00' W E: 16° 04' N - 016° 30'.5 W
15	Remarks	

* * *

Country: **Mauritius**

1	National responsible Authority for Maritime SAR	MRCC Mauritius / National Coast Guard Fort William Les Salines
2	Date of Submission	17 June 2010
3	Information Provider	MRS, Meteo Services Adjacent MRCC's Ship's Directory (Inmarsat, etc.)
4	SDP (SAR data provider(s))/Type of data	LRIT, Surpic (4SCG) On line Ship's Directory
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC 20° 09' 04" S - 057° 28' 43" E
6	MMSI-call sign-VHF voices call sign	645102002
7	Landline communications	Tel.: +00(230) 208 3935 +00(230) 208 8317 +00(230) 211 0839 Fax: +00(230) 212 2757 +00(230) 211 0838 E-mail: opsncghg@orange.mu 3bm.mrs@mauritiustelecom.com
8	Associated CRSs (if needed)	Mauritius Radio Services (MRS) MSI No. 3BM006452700
9	Associated Inmarsat LES	Eik (Oslo, Norway)
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse – Flight Information Centre – Plaisance Mauritius Radio Services
11	Associated ARCC (if not a JRCC)	ARCC - Plaisance

Country: Mauritius (cont.)

12	Arrangements for obtaining telemedical advice	Through MRS
13	Types of SAR facilities normally available	RV, RB, SRG and HEL-L
14	Limits of the area for which the centre is responsible (P)	SRR of Mauritius as pproposed declared by IMO in ALRS Vol.5
15	Remarks	Nil

* * *

Country: **Mexico**

1	National responsible Authority for Maritime SAR	Secretaría de Marina-Armada de México (SEMAR) Secretariat of the Mexican Navy Eje dos Oriente, Tramo HENM, número 861 Colonia los Cipreses, Delegación Coyoacán 04830 Mexico D.F.
2	Date of Submission	September 2010
3	Information Provider	See below
4	SDP (SAR data provider(s))/Type of data	Secretaría de Marina-Armada de México (SEMAR) Mexican Navy

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC – México) Estado Mayor General de la Armada General Staff of the Mexican Navy México, D.F.
6	MMSI-call sign-VHF voices call sign	Mexican Navy – VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 55 56 24 65 00 (00 52) 55 56 24 62 00 Ext. 1000 or 2000 (7 x 24) Ext. 7843 or 7844 (SAR Office) Tel./Fax: (00 52) 55 56 84 96 42 E-mail: sarmarina@semar.gob.mx S6_scc@semar.gob.mx s3jemg@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	USMCC
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Contact any Mexican MRCC
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, LRG, HEL-L, HEL-M, MAU, UIU & FFU

Country: **Mexico (cont.)**

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>PACIFIC COAST</p> <p>A. Lat 32° 30' N Long 117° 05' W B. Lat 32° 37' N Long 117° 49' W C. Lat 30° 59' N Long 118° 45' W D. Lat 30° 32' N Long 121° 51' W E. Lat 25° 31' N Long 117° 49' W F. Lat 23° 58' N Long 115° 41' W G. Lat 21° 38' N Long 113° 58' W H. Lat 15° 40' N Long 112° 36' W I. Lat 17° 17' N Long 107° 46' W J. Lat 14° 46' N Long 103° 23' W K. Lat 12° 38' N Long 098° 12' W L. Lat 12° 32' N Long 095° 02' W M. Lat 11° 58' N Long 094° 26' W N. Lat 14° 35' N Long 092° 15' W</p> <p>GULF COAST</p> <p>O. Lat 26° 00' N Long 097° 10' W P. Lat 25° 59' N Long 093° 26' W Q. Lat 24° 47' N Long 093° 36' W R. Lat 25° 28' N Long 091° 37' W S. Lat 25° 46' N Long 090° 29' W T. Lat 25° 43' N Long 089° 12' W</p> <p>U. Lat 24° 56' N Long 087° 04' W V. Lat 24° 56' N Long 086° 56' W W. Lat 21° 41' N Long 085° 52' W X. Lat 20° 49' N Long 085° 32' W Y. Lat 19° 32' N Long 084° 38' W Z. Lat 19° 08' N Long 085° 07' W AA. Lat 18° 09' N Long 085° 31' W BB. Lat 17° 47' N Long 086° 08' W CC. Lat 17° 55' N Long 087° 26' W DD. Lat 18° 10' N Long 087° 50' W</p> <p>(see attached chartlet)</p>
<p>15</p>	<p>Remarks</p>	<p>Mexican SRR are divided in seven sub-SRR (Mexican Naval Regions MRCC)</p>

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-TUXPAN) – 1ª Naval Región TUXPAN (Mexican Navy) Address: Carretera a la Barra Nte. Km. 5.5 Col. Ruiz Cortines C.P. 92800 Tuxpan, Veracruz, Mexico
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC TUXPAN VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 783 8 37 15 21 (00 52) 783 8 37 15 20 (00 52) 783 8 37 07 13 E-mail: m1@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Tuxpan Mexican Navy Hospital (00 52) 783 8 34 41 43 / 783 8 35 37 34
13	Types of SAR facilities normally available	RB, RV, SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 26° 00' N Long 097° 10' W B. Lat 26° 00' N Long 094° 24' W C. Lat 18° 09' N Long 094° 24' W (see attached chartlet)
15	Remarks	No

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-ENSENADA) – 2ª Región NAVAL ENSENADA (Mexican Navy) Address: Boulevard Costero s/n Esq. Con San Ginez Col. Fracc. Playas C.P. 22800 Ensenada B.C.N.
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC ENSENADA VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 646 1 73 48 54 (00 52) 646 1 77 38 12 (00 52) 646 1 77 38 48 Fax: (00 52) 646 1 77 38 35 (00 52) 646 1 77 39 35 E-mail: rn2@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Ensenada Mexican Navy Hospital (00 52) 646 1 77 39 49 (00 52) 646 1 77 38 33 (00 52) 646 1 77 38 30
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 32° 30' N Long 117° 05' W B. Lat 32° 37' N Long 117° 49' W C. Lat 30° 59' N Long 118° 45' W D. Lat 30° 32' N Long 121° 51' W E. Lat 25° 31' N Long 117° 49' W F. Lat 23° 58' N Long 115° 41' W G. Lat 21° 38' N Long 113° 58' W H. Lat 22° 05' N Long 110° 00' W I. Lat 22° 53' N Long 110° 00' W (see attached chartlet)
15	Remarks	No

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-CARMEN) – 3 ^a Región NAVAL CARMEN (Mexican Navy) Address: Calle 17 CON 20 s/n Col. El Guanaj, C.P. 24130 CD. del Carmen, CAMP
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC CARMEN VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 938 3 82 19 31 (00 52) 938 3 82 13 27 (00 52) 938 3 82 19 45 E-mail: rn3@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Mexican Navy Hospital (00 52) 938 3 82 29 41 (00 52) 938 3 82 57 07
13	Types of SAR facilities normally available	BR, RV SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 26° 00' N - Long 094° 24' W B. Lat 18° 09' N - Long 094° 24' W C. Lat 24° 47' N - Long 093° 36' W D. Lat 25° 28' N - Long 091° 37' W E. Lat 25° 46' N - Long 090° 29' W F. Lat 20° 52' N - Long 090° 29' W (see attached chartlet)
15	Remarks	No

Country: **Mexico** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-GUAYMAS) – 4ª Región NAVAL GUAYMAS (Mexican Navy) Address: Calle 29 Punta de Lastre s/n Col. Centro C.P. 85400 Guaymas, Son
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC GUAYMAS VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 662 2 24 38 30 (00 52) 662 2 22 21 78 (00 52) 662 2 22 95 88 E-mail: rn4@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Guaymas Mexican Navy Hospital (00 52) 622 2 21 64 67 (00 52) 622 2 21 64 57
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 22° 32' N - Long 105° 45' W B. Lat 22° 05' N - Long 110° 00' W C. Lat 22° 53' N - Long 110° 00' W (see attached chartlet)
15	Remarks	No

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-MUJERES) – 5ª Región NAVAL ISLA MUJERES (Mexican Navy) Address: Av. Rueda Medina s/n Col. Centro C.P. 77400 Isla Mujeres, Q. ROO
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC MUJERES VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 998 8 77 13 06 (00 52) 998 8 77 10 00 (00 52) 998 8 77 01 58 Fax: (00 52) 998 8 77 01 94 E-mail: rn5@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Mujeres Mexican Navy Hospital (00 52) 998 8 77 00 01
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, HEL-L, MAU, UIU and FFU

Country: **Mexico (cont.)**

14	Limits of the area for which the centre is responsible (P)	<table border="0"> <thead> <tr> <th></th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr><td>A.</td><td>20° 52' N</td><td>090° 29' W</td></tr> <tr><td>B.</td><td>25° 46' N</td><td>090° 29' W</td></tr> <tr><td>C.</td><td>25° 43' N</td><td>089° 12' W</td></tr> <tr><td>D.</td><td>24° 56' N</td><td>087° 04' W</td></tr> <tr><td>E.</td><td>24° 56' N</td><td>086° 56' W</td></tr> <tr><td>F.</td><td>21° 41' N</td><td>085° 52' W</td></tr> <tr><td>G.</td><td>20° 49' N</td><td>085° 32' W</td></tr> <tr><td>H.</td><td>19° 32' N</td><td>084° 38' W</td></tr> <tr><td>I.</td><td>19° 08' N</td><td>085° 07' W</td></tr> <tr><td>J.</td><td>18° 09' N</td><td>085° 31' W</td></tr> <tr><td>K.</td><td>17° 47' N</td><td>086° 08' W</td></tr> <tr><td>L.</td><td>17° 55' N</td><td>087° 26' W</td></tr> <tr><td>M.</td><td>18° 10' N</td><td>087° 50' W</td></tr> <tr><td colspan="3" style="text-align: center;">(see attached chartlet)</td></tr> </tbody> </table>		Latitude	Longitude	A.	20° 52' N	090° 29' W	B.	25° 46' N	090° 29' W	C.	25° 43' N	089° 12' W	D.	24° 56' N	087° 04' W	E.	24° 56' N	086° 56' W	F.	21° 41' N	085° 52' W	G.	20° 49' N	085° 32' W	H.	19° 32' N	084° 38' W	I.	19° 08' N	085° 07' W	J.	18° 09' N	085° 31' W	K.	17° 47' N	086° 08' W	L.	17° 55' N	087° 26' W	M.	18° 10' N	087° 50' W	(see attached chartlet)		
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15	Remarks	No																																													

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-MANZANILLO) – 6ª Región NAVAL MANZANILLO (Mexican Navy) Address: Av. Rompeolas s/n Col. Centro Manzanillo C.P. 28200
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC MANZANILLO VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 314 332 05 68 (00 52) 314 332 93 00 Fax: (00 52) 314 332 06 34 E-mail: m6@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Manzanillo Mexican Navy Hospital (00 52) 314 3 33 66 41 / 314 3 33 27 40
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 22° 32' N - Long 105° 45' W B. Lat 21° 38' N - Long 113° 58' W C. Lat 15° 40' N - Long 112° 36' W D. Lat 17° 17' N - Long 107° 46' W E. Lat 14° 46' N - Long 103° 23' W F. Lat 14° 07' N - Long 102° 07' W G. Lat 18° 00' N - Long 102° 07' W (see attached chartlet)
15	Remarks	No

Country: **Mexico (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	(MRCC-ACAPULCO) – 8ª Región NAVAL ACAPULCO (Mexican Navy) Address: Av. Costera Miguel Alemán s/n Col. Icacos C.P. 39860 Acapulco, GRO
6	MMSI-call sign-VHF voices call sign	Mexican Navy MRCC ACAPULCO VHF voice call sign Channel 16
7	Landline communications	Tel.: (00 52) 744 481 13 34 Fax: (00 52) 744 484 27 66 (00 52) 744 484 00 87 E-mail: m8@semar.gob.mx
8	Associated CRSs (if needed)	No
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Mexico
11	Associated ARCC (if not a JRCC)	No
12	Arrangements for obtaining telemedical advice	Acapulco Mexican Navy Hospital (00 52) 744 484 70 53 (00 52) 744 484 58 46
13	Types of SAR facilities normally available	BR, RV, SRG, MRG, HEL-L, MAU, UIU and FFU
14	Limits of the area for which the centre is responsible (P)	A. Lat 18° 00' N - Long 102° 07' W B. Lat 14° 07' N - Long 102° 07' W C. Lat 12° 38' N - Long 098° 12' W D. Lat 12° 32' N - Long 095° 02' W E. Lat 11° 58' N - Long 094° 26' W F. Lat 14° 35' N - Long 092° 15' W (see attached chartlet)
15	Remarks	No

Country: Mexico (cont.)

Mexican SRR is divided in seven sub-SRR, according to:

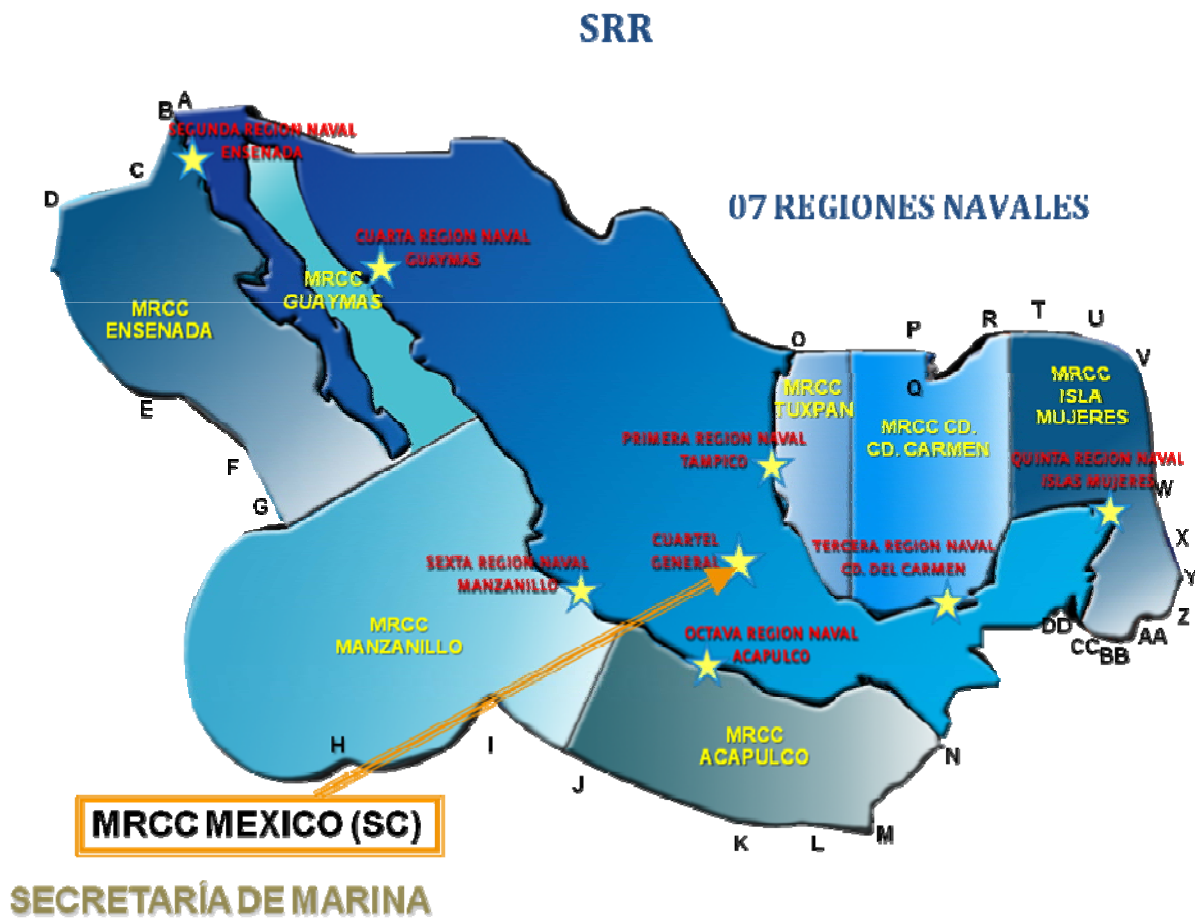
Gulf Coast:

- SRR-1 Responsible Authority: MRCC-TUXPAN, 1ª Región Naval Tuxpan, Ver. (Mexican Navy)
- SRR-3 Responsible Authority: MRCC-CARMEN, 3ª Región Naval Cd. del Carmen, Camp. (Mexican Navy)
- SRR-5 Responsible Authority: MRCC-MUJERES, 5ª Región Naval Isla Mujeres Q. Roo. (Mexican Navy)

Pacific Coast:

- SRR-2 Responsible Authority: MRCC-ENSENADA, 2ª Región Naval Ensenada, BC. (Mexican Navy)
- SRR-4 Responsible Authority: MRCC-GUAYMAS, 4ª Región Naval Guaymas Son. (Mexican Navy)
- SRR-6 Responsible Authority: MRCC-MANZANILLO, 6ª Región Naval Manzanillo, Col. (Mexican Navy)
- SRR-8 Responsible Authority: MRCC-ACAPULCO, 8ª Región Naval Acapulco, Gro. (MEXICAN NAVY)

Note: There is not 7ST - Naval Region. (See attached chart let)



Country: Montenegro

1	National responsible Authority for Maritime SAR	Montenegro
2	Date of Submission	26 August 2009
3	Information Provider	Maritime Safety Department of Montenegro
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Bar
6	MMSI-call sign-VHF voices call sign	002620001 – 4OB
7	Landline communications	Tel.: +00382 30 313 088 Telex: +200 61445 Fax: +00382 30 313 600 Mobile: +00382 67 642 179 Inmarsat: 426200016 E-mail: barradio@msd-ups.org Web: www.pomorstvo.me
8	Associated CRSs (if needed)	002620002 – 4OB
9	Associated Inmarsat LES	Thermopylae - Greece
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Bar
11	Associated ARCC (if not a JRCC)	None
12	Arrangements for obtaining telemedical advice	No formal arrangements but available upon request through MRCC
13	Types of SAR facilities normally available	RB 1 pcs
14	Limits of the area for which the centre is responsible (P)	1 42° 23' 24.472" N 018° 32' 24.501" E 2 41° 36' 45.021" N 018° 01' 53.051" E 3 41° 30' 01.184" N 018° 12' 36.249" E 4 41° 39' 38.869" N 019° 15' 58.166" E 5 41° 50' 24.538" N 019° 22' 13.323" E
15	Remarks	None

* * *

Country: **Morocco**

1	National responsible Authority for Maritime SAR	Marine Fisheries Department National SAR Coordinator National SAR Offices Rue Mohamed Belhassan El Ouazzani Haut agdal B.P 476 Rabat - Morocco Tel: +212 5 37 68 81 74 Fax: +212 5 37 68 81 12 E-mail: drissi@mpm.gov.ma
2	Date of Submission	31 March 2011
3	Information Provider	SAR office and the other national departments, which are linked to National Responsible Authority for Maritime SAR
4	SDP (SAR data provider(s))/Type of data	Call-signs/MMSI of Moroccan vessels are provided by the ANRT (Agence Nationale de Réglementation des Télécommunications) See below

Country: **Morocco** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC RABAT: 33° 49,4' N - 007° 08,7' W
6	MMSI-call sign-VHF voices call sign	MMSI: 002424133 Call sign: CNAU VHF VOICE call sing: MRCC Rabat
7	Landline communications	Tel.: +212 5 37 62 58 77 (Emergency) +212 5 37 62 58 97 Fax: +212 5 37 62 50 17 E-mail: mrcc.rabat@mpm.gov.ma Inmarsat-C: 424200893 Inmarsat-B: Tel.: 324 200 022 Fax: 324 200 022
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Not Available
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Casablanca
12	Arrangements for obtaining telemedical advice	A specific service is not yet available. Contact the MRCC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB / RV / HEL-L / HEL-M / SRG

Country: **Morocco (cont.)**

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>Mediterranean Region:</p> <p>A: Algeria - Morocco border:</p> <p>(L = 35° 05.4' N - G = 002° 13.2' W)</p> <p>B: L = 36° 00.0' N - G = 002° 13.2' W C: L = 36° 00.0' N - G = 005° 16.7' W D: L = 35° 54.0' N - G = 005° 16.7' W</p> <p>North Atlantic Region:</p> <p>D: L = 35° 54.0' N - G = 005° 16.7' W C: L = 36° 00.0' N - G = 005° 16.7' W E: L = 35° 58.7' N - G = 005° 26.3' W F: L = 35° 55.9' N - G = 005° 36.5' W G: L = 35° 58.0' N - G = 007° 23.0' W H: L = 35° 58.0' N - G = 012° 00.0' W I: L = 35° 13.0' N - G = 012° 34.0' W J: L = 32° 43.0' N - G = 009° 03.8' W</p> <p>Center Atlantic Region:</p> <p>J: L = 32° 43.0' N - G = 009° 03.8' W I: L = 35° 13.0' N - G = 012° 34.0' W K: L = 32° 15.0' N - G = 014° 37.0' W L: L = 31° 50.0' N - G = 015° 00.0' W M: L = 28° 17.5' N - G = 011° 32.2' W</p> <p>South Atlantic Region:</p> <p>M: L = 28° 17.5' N - G = 011° 32.2' W N: L = 29° 11.0' N - G = 012° 24.0' W O: L = 27° 24.0' N - G = 014° 15.0' W P: L = 26° 00.0' N - G = 016° 40.0' W Q: L = 26° 00.0' N - G = 018° 06.0' W R: L = 20° 39.5' N - G = 020° 39.5' W S: L = 20° 47.5' N - G = 017° 04.0' W</p>
<p>15</p>	<p>Remarks</p>	<p>All SAR OPS are supervised by MRCC Rabat 24h/24 and 7 days/7.</p>

Country: **Morocco** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC AL HOCEIMA (MRCC Rabat) 35° 14' 49",2 N - 003° 55' 36",1 W
6	MMSI-call sign-VHF voices call sign	MMSI: 002424134 Call sign: CNCZ VHF VOICE call sing: MRSC AL HOCEIMA
7	Landline communications	Tel.: +212 5 39 98 27 30 +212 5 39 98 22 19 Fax: +212 5 39 98 25 47 +212 5 37625017 E-mail: mrsc.alhoceima@mpm.gov.ma
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Not Available
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Casablanca
12	Arrangements for obtaining telemedical advice	A specific service is not yet available. Contact the MRCC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB / RV / SRG / HEL-L / HEL-M
14	Limits of the area for which the centre is responsible (P)	Mediterranean Region: A: Algeria - Morocco border: (L = 35° 05.4' N - G = 002° 13.2' W) B: L = 36° 00.0' N - G = 002° 13.2' W C: L = 36° 00.0' N - G = 005° 16.7' W D: L = 35° 54.0' N - G = 005° 16.7' W
15	Remarks	All SAR OPS are supervised by MRCC Rabat 24h/24 and 7 days/7. MRSC working from 9 am to 15 pm.

Country: **Morocco** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC TANGER (MRCC Rabat) Location: Tanger 35° 47' 04",9 N - 005° 48' 30",2 W
6	MMSI-call sign-VHF voices call sign	MMSI: 002424135 Call sign: CNDO VHF VOICE: MRSC TANGER
7	Landline communications	Tel.: +212 5 39 93 20 90 Fax: +212 5 39 93 20 93 +212 5 37 62 50 17 (Emergency) E-mail: mrsc.tanger@mpm.gov.ma
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Not Available
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Casablanca
12	Arrangements for obtaining telemedical advice	A specific service is not yet available. Contact the MRCC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB / RV / SRG / HEL-L / HEL-M
14	Limits of the area for which the centre is responsible (P)	North Atlantic Region: D: L = 35° 54.0' N - G = 005° 16.7' W C: L = 36° 00.0' N - G = 005° 16.7' W E: L = 35° 58.7' N - G = 005° 26.3' W F: L = 35° 55.9' N - G = 005° 36.5' W G: L = 35° 58.0' N - G = 007° 23.0' W H: L = 35° 58.0' N - G = 012° 00.0' W I: L = 35° 13.0' N - G = 012° 34.0' W J: L = 32° 43.0' N - G = 009° 03.8' W
15	Remarks	All SAR OPS are supervised by MRCC Rabat 24h/24 and 7 days/7. MRSC working from 9 am to 15 pm.

Country: **Morocco (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC AGADIR (MRCC Rabat) Location: Agadir 30° 25' 36",6 N - 009° 38' 10",1 W
6	MMSI-call sign-VHF voices call sign	MMSI: 00 242 41 36 Call sign: CNDP VHF VOICE: MRSC Agadir
7	Landline communications	Tel.: +212 5 28 84 29 64 +212 5 28 84 29 84 Fax: +212 5 28 84 28 20 +212 5 37 62 50 17 (Emergency) E-mail: mrsc.agadir@mpm.gov.ma
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Not Available
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Casablanca
12	Arrangements for obtaining telemedical advice	A specific service is not yet available. Contact the MRCC and prefix the message with "Radiomedico" and telemedical advice will be provided.
13	Types of SAR facilities normally available	RB / RV / SRG / HEL-L / HEL-M
14	Limits of the area for which the centre is responsible (P)	Center Atlantic Region: J: L = 32° 43.0' N - G = 009° 03.8' W I: L = 35° 13.0' N - G = 012° 34.0' W K: L = 32° 15.0' N - G = 014° 37.0' W L: L = 31° 50.0' N - G = 015° 00.0' W M: L = 28° 17.5' N - G = 011° 32.2' W
15	Remarks	All SAR OPS are supervised by MRCC Rabat 24h/24 and 7 days/7. MRSC working from 9 am to 15 pm.

Country: **Morocco (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC DAKHLA (MRCC Rabat) Location: Dakhla 23° 37' 40",1 N - 015° 59' 28",8 W
6	MMSI-call sign-VHF voices call sign	MMSI: 002424137 Call sign: CNEQ VHF VOICE call sign: MRSC Dakhla
7	Landline communications	Tel.: +212 5 28 89 73 00 Fax: +212 5 28 89 83 81 +212 5 37 62 50 17 (Emergency) E-mail: mrsc.dakhla@mpm.gov.ma
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	Not Available
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Casablanca
12	Arrangements for obtaining telemedical advice	A specific service is not yet available. Contact the MRCC and prefix the message with "Radiomedico" and telemedical advise will be provided.
13	Types of SAR facilities normally available	RB / RV / SRG / HEL-L / HEL-M
14	Limits of the area for which the centre is responsible (P)	South Atlantic Region: M: L = 28° 17.5' N - G = 011° 32.2' W N: L = 29° 11.0' N - G = 012° 24.0' W O: L = 27° 24.0' N - G = 014° 15.0' W P: L = 26° 00.0' N - G = 016° 40.0' W Q: L = 26° 00.0' N - G = 018° 06.0' W R: L = 20° 39.5' N - G = 020° 39.5' W S: L = 20° 47.5' N - G = 017° 04.0' W
15	Remarks	All SAR OPS are supervised by MRCC Rabat 24h/24 and 7 days/7. MRSC working from 9 am to 15 pm.

* * *

Country: **Mozambique**

1	National responsible Authority for Maritime SAR	National Maritime Authority (INAMAR) Ministry of Transport and Communications P.O. Box 4317 Maputo Tel.: +258 21 320 552 Fax: +258 21 324 007 E-mail: inamar@tvcabo.co.mz
2	Date of Submission	24 May 2010
3	Information Provider	INAMAR
4	SDP (SAR data provider(s))/Type of data	INAMAR, Port Office
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Maputo Tel.: +258 21 494 396 Fax: +258 21 494 396 Location Latitude: 25° 56'.05 S Longitude: 032° 38'.07 E
6	MMSI-call sign-VHF voices call sign	MMSI: 006501000 (C9L234)
7	Landline communications	Tel.: +258 21 494 396 Fax: +258 21 494 396
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	No
10	Associated COSPAS-SARSAT MCC or SPOC	No
11	Associated ARCC (if not a JRCC)	ARCC Maputo

Country: **Mozambique (cont.)**

12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Communication System
14	Limits of the area for which the centre is responsible (P)	Mozambique Channel
15	Remarks	

* * *

Country: **Namibia**

1	National responsible Authority for Maritime SAR	Namibia Search and Rescue (NAMSAR) Organization Ministry of Works and Transport Private Bag 13341 Ausspannplatz, 6729 Bell Street Snyman Circle Windhoek - Namibia Tel.: +264 61 2088111 +264 61 2088027 (Dir) Fax: +264 61 240024 E-mail: luukule@mwtc.gov.na
2	Date of Submission	31 May 2010
3	Information Provider	Ministry of Works and Transport Telecom Namibia
4	SDP (SAR data provider(s))/Type of data	Walvis Bay Radio
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Namibia Maritime Rescue Sub-Centre (NamMRSC) Location Latitude: 22° 57' S / Longitude: 014° 24' E
6	MMSI-call sign-VHF voices call sign	MMSI: 006590001 – V5W WALVISBAYRADIO/V5W
7	Landline communications	Tel.: +264 64 203581 Fax: +264 64 207497 E-mail: wvsradio@telecom.na
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	BORUM LES
10	Associated COSPAS-SARSAT MCC or SPOC	N/A

Country: **Namibia (cont.)**

11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Local Standby Medical Doctor
13	Types of SAR facilities normally available	RB and RV
14	Limits of the area for which the centre is responsible (P)	NAMIBIA COASTAL WATERS
15	Remarks	The area stretches down from the Kunene river mouth to the Oranje river, and approximately 100NM width from shore to sea

* * *

Country: **Netherlands (the)**

1	National responsible Authority for Maritime SAR	Ministry of Transport, Public Works and Watermanagement, North Sea Directorate PO Box 5807 2280 HV Rijswijk The Netherlands Tel.: +31-70-33 66 600 Fax: +31 70 39 00 691
2	Date of Submission	1 August 2010
3	Information Provider	Netherlands Coastguard
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC DEN HELDER 52° 57'.15 N - 004° 47'.40 E
6	MMSI-call sign-VHF voices call sign	MMSI: 002442000 Call sign: PBK Voice c/s: NETHERLANDS COASTGUARD SAR c/s: DEN HELDER RESCUE
7	Landline communications	Tel.: +31 9000111 – Alarm Tel.: +31 223 542300 – H 24 Fax: +31 223 658358 – H 24 Telex: +44 71088 KUSTW.NL E-mail: ccc@kustwacht.nl
8	Associated CRSs (if needed)	-
9	Associated Inmarsat LES	Burum Station 12
10	Associated COSPAS-SARSAT MCC or SPOC	FMCC TOULOUSE
11	Associated ARCC (if not a JRCC)	-
12	Arrangements for obtaining telemedical advice	RADIO MEDISCHE DIENST (Radio Medical Service)

Country: **Netherlands (the) (cont.)**

13	Types of SAR facilities normally available	RB - RV - LRG - HEL-L	
14	Limits of the area for which the centre is responsible (P)	Latitude: 51°22.36 N 51°22.72 N 51°26.95 N 51°29.03 N 51°33.05 N 51°52.52 N 51°58.95 N 52°00.95 N 52°05.25 N 52°05.95 N 52°12.35 N 52°17.35 N 52°24.95 N 52°37.25 N 52°46.95 N 52°52.95 N 53°18.05 N 53°28.15 N 53°35.05 N 53°40.05 N 53°57.75 N 54°22.75 N 54°37.26 N 55°45.86 N 55°19.95 N 54°59.95 N 54°37.16 N 54°11.16 N 53°59.90 N 53°48.84 N 53°45.01 N 53°36.26 N	Longitude: 003°21.80 E 003°21.15 E 003°17.70 E 003°12.65 E 003°04.80 E 002°32.28 E 002°37.52 E 002°39.42 E 002°42.12 E 002°42.82 E 002°50.32 E 002°55.92 E 003°03.42 E 003°10.92 E 003°12.22 E 003°10.42 E 003°03.32 E 003°00.92 E 002°59.22 E 002°57.32 E 002°51.92 E 002°45.71 E 002°53.81 E 003°22.13 E 004°19.92 E 004°59.92 E 004°59.92 E 005°59.92 E 006°06'39 E 006°15.78 E 006°19.89 E 006°24.75 E
15	Remarks		

Country: **Netherlands (cont.)
(Antilles)**

1	National responsible Authority for Maritime SAR	CG for the Netherlands Antilles & Aruba Naval Base Parera Nightingaleweg # z/n, Willemstad Curaçao Tel.: +5999 463 7700 Fax: +5999 463 7950 E-mail: rcc.curacao@gmail.com rcc.curacao@mindef.nl
2	Date of Submission	10 May 2010
3	Information Provider	---
4	SDP (SAR data provider(s))/Type of data	Directorate of Shipping and Maritime Affairs Registration Database Tel.: +5999 839 3700 Fax: +5999 868 9964 E-mail: sina@onenet.an
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Curaçao
6	MMSI-call sign-VHF voices call sign	PJC / Rescue Curaçao
7	Landline communications	Tel.: +5999 463 7700 +5999 463 7720 / 7721 / 7722 / 7723 Fax: +5999 463 7950 Inmarsat-C: 4630600099 E-mail: rcc.curacao@gmail.com rcc.curacao@mindef.nl
8	Associated CRSs (if needed)	---
9	Associated Inmarsat LES	Burum
10	Associated COSPAS-SARSAT MCC or SPOC	USMCC
11	Associated ARCC (if not a JRCC)	---

Country: **Netherlands (cont.)**
(Antilles)

12	Arrangements for obtaining telemedical advice	RCC Curaçao (local arrangements with medical volunteers)
13	Types of SAR facilities normally available	RB – RV – LRG – HEL-L – GSU - MAU
14	Limits of the area for which the centre is responsible (P)	P
15	Remarks	None

Country: **Netherlands (cont.)**
(Aruba)

1	National responsible Authority for Maritime SAR	CG for the Netherlands Antilles & Aruba Naval Base Parera Nightingaleweg # z/n, Willemstad Curaçao Tel.: +5999 463 7700 Fax: +5999 463 7950 E-mail: rcc.curacao@gmail.com rcc.curacao@mindef.nl
2	Date of Submission	10 May 2010
3	Information Provider	---
4	SDP (SAR data provider(s))/Type of data	Directorate of Shipping and Maritime Affairs Registration Database Tel.: +5999 839 3700 Fax: +5999 868 9964 E-mail: sina@onet.net
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Curaçao
6	MMSI-call sign-VHF voices call sign	PJC / Rescue Curaçao
7	Landline communications	Tel.: +5999 463 7700 +5999 463 7720 / 7721 / 7722 / 7723 Fax: +5999 463 7950 Inmarsat-C: 4630600099 E-mail: rcc.curacao@gmail.com rcc.curacao@mindef.nl
8	Associated CRSs (if needed)	---
9	Associated Inmarsat LES	Burum

Country: **Netherlands (cont.)**
(Aruba)

10	Associated COSPAS-SARSAT MCC or SPOC	USMCC
11	Associated ARCC (if not a JRCC)	---
12	Arrangements for obtaining telemedical advice	RCC Curaçao (local arrangements with medical volunteers)
13	Types of SAR facilities normally available	RB – RV – LRG – HEL-L – GSU - MAU
14	Limits of the area for which the centre is responsible (P)	P
15	Remarks	None

* * *

Country: New Zealand

1	National responsible Authority for Maritime SAR	Rescue Coordination Centre New Zealand P.O Box 30050 Lower Hutt 5040 New Zealand Tel.: +644 577 8034 Fax: +644 577 8041 (Administration) Tel.: +644 577 8030 Fax: +644 577 8038 (Operation Room) E-mail: rccnz@maritimenz.govt.nz
2	Date of Submission	27 April 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	RCCNZ
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC
6	MMSI-call sign-VHF voices call sign	VHF: ZLM MMSI: 005120010
7	Landline communications	Tel.: +644 577 8030 Fax: +644 577 8038 AFTN: NZWNYCYX
8	Associated CRSs (if needed)	Taupo Maritime Radio MMSI 005120010
9	Associated Inmarsat LES	Perth LES
10	Associated COSPAS-SARSAT MCC or SPOC	AUMCC

Country: New Zealand (cont.)

11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	RCCNZ
13	Types of SAR facilities normally available	RB, SRG, MRG, VLR, HEL-L, GSU, MAU
14	Limits of the area for which the centre is responsible (P)	The New Zealand Search and Rescue Region (NZSRR) (a combined International Civil Aviation Organization (ICAO) and International Maritime Organization (IMO) region) includes all that area bounded on the West by meridian 163°E, on the east by meridian 131°W, extending south to the South Pole and bounded on the north by a line joining: 26°S 163°E; 26°S 170°20E; 25°S 171°25E; 25°S 180°E; 05°S 171°W; 05°S 157°W; 30°S 157°W; 30°S 131°W
15	Remarks	

* * *

Country: **Norway**

1	National responsible Authority for Maritime SAR	The Ministry of Justice and the Police The Rescue and Emergency Planning Department P. O. Box 8005 Dep 0030 Oslo - Norway Tel.: + 47 22 24 90 90 Fax: + 47 22 24 51 64 E-mail: postmottak@jd.dep.no http://odin.dep.no/jd.english/bn.html http://www.hovedredningsentralen.no
2	Date of Submission	5 May 2011
3	Information Provider	N/A
4	SDP (SAR data provider(s))/Type of data	JRCC Southern Norway, Stavanger (JRCC Stavanger) Tel.: + 47 51 64 60 00 E-mail: operations@jrcc-stavanger.no JRCC Northern Norway, Bodo (JRCC Bodo) Tel.: + 47 75 55 90 00 E-mail: operation@jrcc-bodo.no
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC STAVANGER JRCC BODOE
6	MMSI-call sign-VHF voices call sign	002570000 to all CRS associated with JRCC
7	Landline communications	JRCC Stavanger: Tel.: + 47 51 64 60 00 Fax: + 47 51 65 23 34 E-mail: (Administrative) post@jrcc-stavanger.no JRCC BODOE: Tel.: + 47 75 55 90 00 Fax: + 47 75 52 42 00 E-mail: (Administrative) mailto@jrcc-bodo.no

Country: **Norway (cont.)**

8	Associated CRSs (if needed)	CRS Rogaland Radio and CRS Bodo radio
9	Associated Inmarsat LES	EIK LES
10	Associated COSPAS-SARSAT MCC or SPOC	MCC NORWAY (JRCC Bodo)
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	National centre for maritime radio medico
13	Types of SAR facilities normally available	Dedicated SAR helicopters, vessels and boats along the Norwegian coast. Offshore SAR facilities in addition other available commercial and voluntary assets.
14	Limits of the area for which the centre is responsible (P)	See Attachment
15	Remarks	The JRCCs coordinate Maritime-, Aeronautical- and Inland-SAR

Country: Norway (cont.) Attachment
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THE NORWEGIAN SAR REGION (SRR NORWAY)		
Landborder between Norway and the Russian Federation		
Norway – Russian Federation	69.47.41.42 N	030.49.03.55 E
Norway – Russian Federation	69.58.45.49 N	031.06.15.58.E
Norway – Russian Federation	70.05.58.84 N	031.26.41.28 E
Norway – Russian Federation	70.07.15.20 N	031.30.19.43.E
Norway – Russian Federation	70.11.51.68 N	031.46.33.57 E
Norway – Russian Federation	70.16.28.95 N	032.04.23.00 E
Norway – Russian Federation	72.27.51.00 N	035.00.00.00 E and
Norway – Russian Federation	Thence to the North Pole	
Norway/Denmark	From the North Pole to	
Norway/Denmark	73.00.00 N	000.00.00 E/W and
Norway/Iceland	73.00.00 N	000.00.00 E/W
Norway/Iceland	62.00.00 N	000.00.00 E/W
Norway/UK	62.00.00 N	000.00.00 E/W
Norway/UK	62.00.00 N	001.22.23 E
Norway/UK	61.44.12 N	001.33.14 E
Norway/UK	61.44.12 N	001.33.36 E
Norway/UK	61.21.24 N	001.47.24 E
Norway/UK	59.53.48 N	002.04.36 E
Norway/UK	59.17.24 N	001.42.42 E
Norway/UK	58.25.48 N	001.29.00 E
Norway/UK	57.54.18 N	001.57.54 E
Norway/UK	56.35.42 N	002.36.48 E
Norway/UK	56.05.12 N	003.15.00 E
Norway/Denmark	56.05.12 N	003.15.00 E
Norway/Denmark	56.35.30 N	005.02.00 E
Norway/Denmark	57.10.30 N	006.56.12 E
Norway/Denmark	57.29.54 N	007.59.00 E
Norway/Denmark	57.37.06 N	008.27.30 E
Norway/Denmark	57.41.48 N	008.53.18 E
Norway/Denmark	57.59.18 N	009.23.00 E
Norway/Denmark	58.15.41 N	010.01.48 E
Norway/Denmark	58.30.00 N	010.30.00 E

Country: Norway (cont.)
Attachment

THE NORWEGIAN SAR REGION (SRR NORWAY)		
Norway/Sweden	58.30.00 N	010.30.00 E
Norway/Sweden	58.45.40 N	010.35.32 E
Norway/Sweden	58.53.32 N	010.38.25 E
Norway/Sweden	58.56.30 N	010.55.24 E
Norway/Sweden	58.57.38 N	010.59.00 E
Norway/Sweden	58.58.38 N	011.04.00 E
Norway/Sweden	58.59.32 N	011.05.36 E
Norway/Sweden	59.00.48 N	011.06.51 E
Landborder between Norway/Sweden		
Landborder between Norway/Finland		

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Country: **Peru**

1	National responsible Authority for Maritime SAR	<p>Direccion General de Capitanías y Guardacostas (Comandancia de Operaciones Guardacostas) [Directorate General of Captancy and Coast Guard (Coast Guard Operations Command)] Av. Contralmirante Villar s/n Base Naval del Callao Peru Tel.: +0051-1-4291547 & +0051-1-4202020 Fax: +0051-1-4291547 Iridium: 00881651449911 E-mail: pemcc@dicapi.mil.pe Web: www.dicapi.mil.pe</p>
2	Date of Submission	09 July 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	Coast Guard Operations Command
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC Latitude: 12° 03' S - Longitude: 077° 09' N</p>
6	MMSI-call sign-VHF voices call sign	<p>MMSI: 007600125 – Coastal Radio Station Callao Tel.: +0051-1-4200177 Fax: +0051-1-4299798 E-mail: coastera.callao@dicapi.mil.pe</p> <p>MMSI: 007600121 – Coastal Radio Station Paita Tel.: +0051-173211670 Fax: +0051-173211670 E-mail: coastera.paita@dicapi.mil.pe</p> <p>MMSI: 007600129 – Coastal Radio Station Mollendo Tel.: +0051-154534383 Fax: +0051-154534383 E-mail: coastera.mollendo@dicapi.mil.pe</p>

Country: Peru (cont.)

7	Landline communications	Tel.: +0051-1-4291547 +0051-1-4202020 Fax: +0051-1-4291547 Iridium 00881651449911 E-mail: cpemcc@dicapi.mil.pe System Cospas-Sarsat (LEOLUT) System DSC (Distress Call)
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	Mission Control Center of Peru (PEMCC)
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RV: Seven (07) Guard Units (Maritime) RB: Thirty-six (36) Guard Units (Maritime, River and Lacke) MRG: Two (02) Aircraft
14	Limits of the area for which the centre is responsible (P)	Area of responsibility SAR (2'230,166.25S square miles) North to Latitude: 03° 24' South South to Latitude: 18° 21' West West Side to 120
15	Remarks	-

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Country: **Philippines (the)**

1	National responsible Authority for Maritime SAR	<p>Philippine Coast Guard 139 25th Street, Port Area Manila 1018</p> <p>Tel: +632 527 3877 / +632 527 8481 6136 / 6137 (local)</p> <p>E-mail: cgac@coastguard.gov.ph</p>
2	Date of Submission	12 July 2010
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRCC: Coast Guard Action Centre (CGAC) Lat. 14° 35' 00" N - Long. 120° 58' 15" E</p> <p>MRSCs: Coast Guard Districts (CGDs)</p> <p>CGD Northern Luzon (NLZ) Lat. 16° 36' 22.62" N - Long. 120° 17' 43.30" E</p> <p>CGD National Capital Region – Central Luzon (NCR-CL) Long. 10° 35. 53" N – Long. 120° 37.34' E</p> <p>CGD Southern Tagalog (STL) Lat. 13° 45' 00" N – Long. 121° 15' 00" E</p> <p>CGD Bicol (BCL) Lat. 13° 36' 22.62" N – Long. 123° 45' 11.81" E</p> <p>CGD Palawan (PAL) Lat. 09° 44' 36" N – Long. 118° 44' 00" E</p> <p>CGD Central Eastern Visayas (CEV) Lat. 10° 17' 9" N – Long. 123° 54' 7" E</p> <p>CGD Western Visayas (WV) Lat. 10° 41' 43.72" N – Long. 124° 35' 11.60" E</p> <p>CGD Northern Mindanao (NM) Lat. 08° 29' 47" N – Long. 124° 39' 37" E</p> <p>CGD Southeastern Mindanao (SEM) Lat. 07° 05' 00" N – Long. 125° 35' 00" E</p> <p>CGD Southwestern Mindanao (SWM) Lat. 06° 55' .020" N - Long. 122° 02' .050" E</p>

Country: **Philippines (the) (cont.)**

6	MMSI-call sign-VHF voices call sign	MMSI Call Sign – DZX VHF Call Sign – Mike One
7	Landline communications	<p>MRCC: CGAC</p> <p>Tel.: +632 527-3877 +632 5278481 local 6136 / 6137</p> <p>Mobile: (+63)917-724-3682</p> <p>MRSCs:</p> <p>CGDNLZ Fax: +63 72 700-4474 E-mail: cdgnorthernluzon@yahoo.com cgdnlz@coastguard.gov.ph</p> <p>CGDNCR-CL Fax: +63 2 243-0465 E-mail: cgdnrcrcl@yahoo.com cgdnrcr@coastguard.gov.ph</p> <p>CGDSTL Fax: +63 43 300-2949 E-mail: hcgstl_opn@yahoo.com cgdstl@coastguard.gov.ph</p> <p>CGDBCL Fax: +63 52 820-6346 E-mail: cgd.bicol@yahoo.com cgdbcl@coastguard.gov.ph</p> <p>CGDPAL Fax: +63 43 433-2974 E-mail: cgdpal@yahoo.com cgdpal@coastguard.gov.ph</p> <p>CGDCEV Fax: +63 32 416-6208 E-mail: viscom_opns@yahoo.com cgdcev@coastguard.gov.ph</p> <p>CGDWV Fax: +63 33 337-6029 E-mail: cgdwv_iloilo@yahoo.com cgdwv@coastguard.gov.ph</p>

Country: Philippines (the) (cont.)

7	Landline communications (cont.)	<p>CGDNM Fax: +63 88 231-6634 E-mail: cgdnm_09@yahoo.com cgdnm@coastguard.gov.ph</p> <p>CGDSEM Fax: +63 82 235-0002 E-mail: cgdsem_8@yahoo.com cgdsem@coastguard.gov.ph</p> <p>CGDSWM Fax: +63 32 993-1004 E-mail: hcgdswm@yahoo.com cgdswm@coastguard.gov.ph</p> <p>Civil Aviation Authority of the Philippines Operations & Rescue Coordination Center Telefax: +632 879-9112 / 879-9113</p>
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	VSAT – Very Small Aperture Terminal (AGILA-2)
10	Associated COSPAS-SARSAT MCC or SPOC	
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	Coast Guard Medical Service
13	Types of SAR facilities normally available	RB, RV Tug Boat Aircraft: Fixed Wing Islander and Helicopter
14	Limits of the area for which the centre is responsible (P)	The AOR covers the waters within the baselines of the Philippines Archipelago as defined in RA 9522

Country: Philippines (the) (cont.)

15	Remarks	<p>The Coast Guard Action Center (CGAC) at Hqs Philippine Coast Guard (PCG) in Manila served as the Maritime Rescue Coordinating Center (MRCC).</p> <p>The Philippine is divided into ten (10) Maritime Rescue Sub Centers (MRSC) established at the Coast Guard Districts (CGDs). Forming the backbone of the MRSCs are the Coast Guard Stations. In turn, Coast Guard Detachments under the different stations are designated as SAR units (SRUs).</p>
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Country: **Poland**

1	National responsible Authority for Maritime SAR	<p>Ministry of Infrastructure Shipping Safety Department Ul. T. Chalubinskiego 4/6 00-928 Warszawa Poland</p> <p>Tel.: +48 22 6301639 Fax: +48 22 6301497</p>
2	Date of Submission	10 July 2007
3	Information Provider	-----
4	SDP (SAR data provider(s))/Type of data	"see below"
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Gdynia MRSC Świnoujście
6	MMSI-call sign-VHF voices call sign	-----
7	Landline communications	<p>MRCC Gdynia</p> <p>Tel./Fax: +48 58 620 55 51/+48 58 621 68 11 Tel.: +48 58 661 01 96 Fax: +48 58 660 76 40 Mobile: +48 505050 971 E-mail: polratok.1@sar.gov.pl</p> <p>MRSC Świnoujście</p> <p>Tel./Fax: +48 91 321 59 29 Tel.: +48 91 321 49 17 Mobile: +48 505050969 E-mail: polratok.2@sar.gov.pl</p>
8	Associated CRSs (if needed)	Witowo Radio MMSI: 002610210 Call sign: SPS
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	MCC Moscow

Country: Poland (cont.)

11	Associated ARCC (if not a JRCC)	ARCC Warszawa ARSC Gdynia
12	Arrangements for obtaining telemedical advice	-----
13	Types of SAR facilities normally available	8x RB/ 11x RV/ 1x HEL-M/1x MRG
14	Limits of the area for which the centre is responsible (P)	<p style="text-align: center;">Latitude: Longitude:</p> <p>1 = 53° 55' 39.85" N = 014° 13' 33.88" E 2 = 53° 59' 15.84" N = 014° 14' 31.92" E 3 = 54° 07' 34.08" N = 014° 12' 05.12" E 4 = 54° 07' 32.69" N = 014° 14' 14.87" E 5 = 54° 10' 02.32" N = 014° 21' 01.00" E 6 = 54° 22' 54.26" N = 014° 35' 51.68" E 7 = 54° 29' 54.26" N = 014° 44' 52.74" E 8 = 54° 31' 55.51" N = 014° 37' 38.03" E 9 = 54° 48' 54.20" N = 014° 49' 52.60" E 10 = 54° 46' 54.20" N = 015° 02' 22.50" E 11 = 54° 48' 24.20" N = 015° 13' 22.40" E 12 = 54° 51' 54.20" N = 015° 21' 52.30" E 13 = 54° 56' 24.20" N = 015° 26' 52.20" E 14 = 55° 02' 24.10" N = 015° 30' 22.20" E 15 = 55° 08' 24.10" N = 015° 30' 22,20" E 16 = 55° 21' 38.50" N = 016° 32' 00.50" E 17 = 55° 35' 14.20" N = 017° 22' 41.30" E 18 = 55° 55' 17.60" N = 018° 21' 48.50" E 19 = 55° 52' 47.40" N = 018° 55' 33.30" E 20 = 55° 20' 46.80" N = 019° 03' 40.50" E 21 = 54° 40' 10.70" N = 019° 18' 46.60" E 22 = 54° 27' 26.80" N = 019° 38' 22.70" E</p>
15	Remarks	

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Country: Portugal

1	National responsible Authority for Maritime SAR	National SAR Agency Estado Maior da Armada, 3ª Divisão Rua do Arsenal, 1149-001 Lisboa, Portugal Tel: +351 21 325 54 98 (9-17H) + 351 21 321 76 66 (00-24H) Fax: +351 213 47 95 91 Telex: +404 12 587
2	Date of Submission	24 April 2007
3	Information Provider	Centro Coordenador de Busca e Salvamento Marítimo (MRCC Lisboa) Address: Reduto Gomes Freire, Estrada da Medrosa 2780-070 Oeiras – Portugal Tel: +351 21 440 19 19 (emergency line) +351 21 440 19 50 Fax: +351 21 440 19 54 Telex: +404 60 747 E-mail: mrcc.lisboa@marinha.pt
4	SDP (SAR data provider(s))/Type of data	See below

Country: Portugal (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Lisboa Location: Lisboa (38° 41' N – 009° 19' W)
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +351 21 440 19 19 (emergency) +351 21 440 19 50 Fax: +351 21 440 19 54 Telex: +404 60 747 E-mail: mrcc.lisboa@marinha.pt
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	Nearest LES: Aussaguel (France)
10	Associated COSPAS-SARSAT MCC or SPOC	Associated Cospas-Sarsat MCC: FMCC Toulouse
11	Associated ARCC (if not a JRCC)	RCC Lisboa
12	Arrangements for obtaining telemedical advice	Medical advice is provided by CODU-MAR (Centro de Orientação de Doentes Urgentes – MAR)
13	Types of SAR facilities normally available	RB, RV, ELR, VLR, SRG, HEL-H, GSU, MAU, UIU
14	Limits of the area for which the centre is responsible (P)	SRR Lisboa 1 Portugal–Spanish border (41° 55' N - 008° 50' W) 2 42° 00' N - 010° 00'W 3 43° 00' N - 013° 00'W 4 42° 00' N - 015° 00' W 5 36° 30' N - 015° 00' W 6 34° 10' N - 017° 48' W 7 Then along an arc of a circle of 100 nm radius centred on 33° 03.54' N - 016° 21.15' W 8 32° 15' N - 014° 37' W 9 35° 58' N - 012° 00' W 10 35° 58' N - 007° 23' W 11 Portugal–Spanish border (37° 13' N - 007° 23' W)
15	Remarks	---

Country: Portugal (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Funchal Location: Funchal – Madeira (32° 38' N – 016° 54' W) (linked with MRCC Lisboa – see 15 below)
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +351 919 678 140 (emergency) +351 291 213 110 Fax: +351 291 228 232 E-mail: mrsc.funchal@sapo.pt
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	Nearest LES: Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	SPOC : MRCC Lisboa
11	Associated ARCC (if not a JRCC)	RCC Lisboa
12	Arrangements for obtaining telemedical advice	Medical advice is provided by CODU-MAR (Centro de Orientação de Doentes Urgentes – MAR)
13	Types of SAR facilities normally available	RB, RV, SRG, HEL-H, GSU, MAU
14	Limits of the area for which the centre is responsible (P)	1 35° 00' N - 015° 00' W 2 35° 00' N - 016° 48' W 3 34° 10' N - 017° 48' W 4 Then along an arc of a circle of 100 nm radius centred on 33° 03.54' N - 016° 21.15' W 5 31° 50' N - 015° 00' W 6 35° 00' N - 015° 00' W
15	Remarks	---

Country: Portugal (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Delgada Location: Ponta Delgada - Azores (37° 45' N – 025° 38' W)
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +351 296 281 777 (emergency line) +351 296 220 205 Fax: +351 296 205 239 E-mail: mrcc.delgada@telepac.pt
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	Nearest LES Aussaguel
10	Associated COSPAS-SARSAT MCC or SPOC	SPOC: MRCC Lisboa
11	Associated ARCC (if not a JRCC)	RCC Lajes
12	Arrangements for obtaining telemedical advice	Medical advice is provided by CODU-MAR (Centro de Orientação de Doentes Urgentes – MAR)
13	Types of SAR facilities normally available	RB, RV, ELR, VLR, SRG, HEL-H, GSU, MAU
14	Limits of the area for which the centre is responsible (P)	SRR SANTA MARIA 1 45° 00' N - 040° 00' W 2 17° 00' N - 040° 00' W 3 17° 00' N - 037° 30' W 4 24° 00' N - 025° 00' W 5 30° 00' N - 025° 00' W 6 31° 39' N - 017° 25' W 7 Then starting westwards along an arc of a circle of 100 nm radius centred on 33° 03.54' N - 016° 21.15' W 8 34° 10' N - 017° 48' W 9 36° 30' N - 015° 00' W 10 42° 00' N - 015° 00' W 11 43° 00' N - 013° 00' W 12 45° 00' N - 013° 00' W 13 45° 00' N - 040° 00' W
15	Remarks	- - -

* * *

**Country: Republic of Korea
(the)**

1	National responsible Authority for Maritime SAR	<p>Korea Coast Guard Address: 3-8 Songdo-Dong, Yeonsu-Gu, Incheon City, Rep. of Korea, Zip Code: 406-741 Tel.: +82 32 835 2352 Fax: +82 32 858 9595 Telex: +801 24920 ROKNPK E-mail: mcckorea@korea.kr URL: http://www.kcg.go.kr</p>
2	Date of Submission	13 April 2010
3	Information Provider	Korea Coast Guard
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>RCC Seohae: 34° 48' 37" N / 126° 27' 30" E (RSC Taean: 36° 45' 27" N / 126° 17' 10" E) (RSC Gunsan: 35° 57' 58" N / 126° 37' 18" E) (RSC Mokpo: 34° 48' 35" N / 126° 22' 04" E) (RSC Wando: 34° 18' 26" N / 126° 45' 42" E) RCC Namhae: 35° 07' 39" N / 129° 03' 19" E (RSC Yeosu: 34° 45' 21" N / 127° 42' 26" E) (RSC Tongyeong: 34° 52' 50" N / 128° 25' 05" E) E) (RCC Busan: 35° 04' 56" N / 129° 04' 39" E) E) RCC Donghae: 37° 28' 30" N / 129° 06' 29" E (RSC Ulsan: 35° 30' 15" N / 129° 23' 13" E) (RSC Pohang: 36° 02' 00" N / 129° 21' 00" E) (RSC Donghae: 37° 31' 26" N / 129° 07' 09" E) (RSC Sokcho: 38° 12' 41" N / 128° 35' 48" E) RCC Incheon: 37° 27' 40" N / 126° 36' 02" E RCC Jeju: 33° 31' 12" N / 126° 32' 22" E (RSC Seogwipo: 33° 15' 31" N / 126° 34' 29" E)</p>
6	MMSI-call sign-VHF voices call sign	<p>RCC Seohae MMSI: 004401003 RCC Namhae MMSI: 004401004 RCC Donghae MMSI: 004401002 RCC Incheon MMSI: 004401001 RCC Jeju MMSI: 004401005</p> <p>Call Sign: Korea Coast Guard</p>

Country: Republic of Korea (the) (cont.)

7	Landline communications	<p>RCC Drohae Tel.: +82 61 247 2029 Fax: +82 61 247 2129 Telex: k 67116 E-mail: rccwest@korea.kr</p> <p>RCC Namhae Tel.: +82 51 639 0112 Fax: +82 51 639 3513 Telex: k 53343 E-mail: rccsouth@korea.kr</p> <p>RCC Donghae Tel.: +82 33 521 0096 Fax: +82 33 521 1865 Telex: k 35521 E-mail: rcceast@korea.kr</p> <p>RCC Incheon Tel.: +82 32 888 0112 Fax: +82 32 883 9595 Telex: k 35522 E-mail: rccincheon@korea.kr</p> <p>RCC Jeju Tel.: +82 64 751 0112 Fax: +82 64 756 9595 Telex: k 67117 E-mail: rccjeju@korea.kr</p>
8	Associated CRSs (if needed)	<p>CRS SEOUL MMSI: 004400002 CRS INCHEON MMSI: 004400004</p>
9	Associated Inmarsat LES	GEUMSAN LES
10	Associated COSPAS-SARSAT MCC or SPOC	KOMCC
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	Contact any RCC(RSC) or port control centre and telemedical advice will be provided
13	Types of SAR facilities normally available	RB, RV, LRG, ELR, HEL-L, HEL-M, MAU, UIU, FFU

Country: Republic of Korea (the) (cont.)

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>RCC Seohae:</p> <table data-bbox="906 365 1410 730"> <tr><td>a)</td><td>37° 00' 00" N</td><td>126° 47' 35" E</td></tr> <tr><td>b)</td><td>37° 05' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>c)</td><td>37° 00' 00" N</td><td>126° 00' 00" E</td></tr> <tr><td>d)</td><td>37° 00' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>e)</td><td>34° 14' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>f)</td><td>34° 00' 00" N</td><td>126° 15' 00" E</td></tr> <tr><td>g)</td><td>34° 00' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>h)</td><td>33° 56' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>i)</td><td>33° 56' 00" N</td><td>127° 13' 30" E</td></tr> <tr><td>j)</td><td>34° 12' 30" N</td><td>127° 13' 30" E</td></tr> <tr><td>k)</td><td>34° 27' 30" N</td><td>127° 05' 00" E</td></tr> <tr><td>l)</td><td>34° 40' 00" N</td><td>127° 05' 00" E</td></tr> </table> <p>the area except for foreign territorial water within a line connecting the above points.</p> <p>RCC Namhae:</p> <table data-bbox="906 909 1410 1364"> <tr><td>a)</td><td>34° 40' 00" N</td><td>127° 05' 00" E</td></tr> <tr><td>b)</td><td>34° 27' 30" N</td><td>127° 05' 00" E</td></tr> <tr><td>c)</td><td>34° 12' 30" N</td><td>127° 13' 30" E</td></tr> <tr><td>d)</td><td>33° 56' 00" N</td><td>127° 13' 30" E</td></tr> <tr><td>e)</td><td>33° 56' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>f)</td><td>34° 00' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>g)</td><td>34° 00' 00" N</td><td>126° 15' 00" E</td></tr> <tr><td>h)</td><td>32° 14' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>i)</td><td>30° 00' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>j)</td><td>30° 00' 00" N</td><td>125° 25' 00" E</td></tr> <tr><td>k)</td><td>32° 30' 00" N</td><td>127° 30' 00" E</td></tr> <tr><td>l)</td><td>33° 12' 00" N</td><td>128° 05' 00" E</td></tr> <tr><td>m)</td><td>34° 40' 00" N</td><td>129° 10' 00" E</td></tr> <tr><td>n)</td><td>35° 00' 00" N</td><td>130° 00' 00" E</td></tr> <tr><td>o)</td><td>35° 10' 54" N</td><td>129° 13' 30" E</td></tr> </table> <p>the area except for foreign territorial water and Jeju within a line connecting the above points.</p>	a)	37° 00' 00" N	126° 47' 35" E	b)	37° 05' 00" N	126° 30' 00" E	c)	37° 00' 00" N	126° 00' 00" E	d)	37° 00' 00" N	121° 00' 00" E	e)	34° 14' 00" N	121° 00' 00" E	f)	34° 00' 00" N	126° 15' 00" E	g)	34° 00' 00" N	126° 30' 00" E	h)	33° 56' 00" N	126° 30' 00" E	i)	33° 56' 00" N	127° 13' 30" E	j)	34° 12' 30" N	127° 13' 30" E	k)	34° 27' 30" N	127° 05' 00" E	l)	34° 40' 00" N	127° 05' 00" E	a)	34° 40' 00" N	127° 05' 00" E	b)	34° 27' 30" N	127° 05' 00" E	c)	34° 12' 30" N	127° 13' 30" E	d)	33° 56' 00" N	127° 13' 30" E	e)	33° 56' 00" N	126° 30' 00" E	f)	34° 00' 00" N	126° 30' 00" E	g)	34° 00' 00" N	126° 15' 00" E	h)	32° 14' 00" N	121° 00' 00" E	i)	30° 00' 00" N	121° 00' 00" E	j)	30° 00' 00" N	125° 25' 00" E	k)	32° 30' 00" N	127° 30' 00" E	l)	33° 12' 00" N	128° 05' 00" E	m)	34° 40' 00" N	129° 10' 00" E	n)	35° 00' 00" N	130° 00' 00" E	o)	35° 10' 54" N	129° 13' 30" E
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Country: Republic of Korea (the) (cont.)

14	<p>Limits of the area for which the centre is responsible (P) (cont.)</p>	<p>RCC Donghae:</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 5%;">a)</td><td style="width: 65%;">35° 10' 54" N</td><td style="width: 30%;">129° 13' 30" E</td></tr> <tr><td>b)</td><td>35° 00' 00" N</td><td>130° 00' 00" E</td></tr> <tr><td>c)</td><td>35° 39' 00" N</td><td>131° 18' 00" E</td></tr> <tr><td>d)</td><td>37° 20' 00" N</td><td>135° 00' 00" E</td></tr> <tr><td>e)</td><td>40° 00' 00" N</td><td>135° 00' 00" E</td></tr> <tr><td>f)</td><td>40° 00' 00" N</td><td>127° 58' 00" E</td></tr> </table> <p>the area except for foreign territorial water within a line connecting the above points.</p> <p>RCC Incheon:</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 5%;">a)</td><td style="width: 65%;">40° 00' 00" N</td><td style="width: 30%;">121° 50' 00" E</td></tr> <tr><td>b)</td><td>40° 00' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>c)</td><td>37° 00' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>d)</td><td>37° 00' 00" N</td><td>126° 00' 00" E</td></tr> <tr><td>e)</td><td>37° 05' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>f)</td><td>37° 00' 00" N</td><td>126° 47' 35" E</td></tr> </table> <p>the area except for foreign territorial water within a line connecting the above points.</p> <p>RCC Jeju:</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 5%;">a)</td><td style="width: 65%;">34° 00' 00" N</td><td style="width: 30%;">126° 15' 00" E</td></tr> <tr><td>b)</td><td>34° 00' 00" N</td><td>126° 00' 00" E</td></tr> <tr><td>c)</td><td>33° 56' 00" N</td><td>126° 30' 00" E</td></tr> <tr><td>d)</td><td>33° 56' 00" N</td><td>127° 13' 30" E</td></tr> <tr><td>e)</td><td>33° 15' 00" N</td><td>128° 00' 00" E</td></tr> <tr><td>f)</td><td>33° 12' 00" N</td><td>128° 05' 00" E</td></tr> <tr><td>g)</td><td>32° 30' 00" N</td><td>127° 30' 00" E</td></tr> <tr><td>h)</td><td>30° 00' 00" N</td><td>125° 00' 00" E</td></tr> <tr><td>i)</td><td>30° 00' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>j)</td><td>32° 14' 00" N</td><td>121° 00' 00" E</td></tr> <tr><td>k)</td><td>34° 00' 00" N</td><td>126° 15' 00" E</td></tr> </table> <p>the area except for foreign territorial water within a line connecting the above points.</p>	a)	35° 10' 54" N	129° 13' 30" E	b)	35° 00' 00" N	130° 00' 00" E	c)	35° 39' 00" N	131° 18' 00" E	d)	37° 20' 00" N	135° 00' 00" E	e)	40° 00' 00" N	135° 00' 00" E	f)	40° 00' 00" N	127° 58' 00" E	a)	40° 00' 00" N	121° 50' 00" E	b)	40° 00' 00" N	121° 00' 00" E	c)	37° 00' 00" N	121° 00' 00" E	d)	37° 00' 00" N	126° 00' 00" E	e)	37° 05' 00" N	126° 30' 00" E	f)	37° 00' 00" N	126° 47' 35" E	a)	34° 00' 00" N	126° 15' 00" E	b)	34° 00' 00" N	126° 00' 00" E	c)	33° 56' 00" N	126° 30' 00" E	d)	33° 56' 00" N	127° 13' 30" E	e)	33° 15' 00" N	128° 00' 00" E	f)	33° 12' 00" N	128° 05' 00" E	g)	32° 30' 00" N	127° 30' 00" E	h)	30° 00' 00" N	125° 00' 00" E	i)	30° 00' 00" N	121° 00' 00" E	j)	32° 14' 00" N	121° 00' 00" E	k)	34° 00' 00" N	126° 15' 00" E
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15	<p>Remarks</p>	<p>Nil</p>																																																																					

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Country: Romania

1	National responsible Authority for Maritime SAR	ROMANIAN NAVAL AUTHORITY Incinta Port Nr.1 900900 CONSTANTA (Romania) Tel.: +40-241-602229 Fax: +40-241-616229 E-mail: rna@rna.ro URL: www.rna.ro
2	Date of Submission	16 November 2005
3	Information Provider	
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC CONSTANTA Latitude: 044° 10' 02" N Longitude: 028° 39' 07" E
6	MMSI-call sign-VHF voices call sign	002640579 YQT VHF Call sign: MRCC Constanta
7	Landline communications	MRCC CONSTANTA Tel.: +40-241-615-949 / +40-723-634-122 / +40-740-173-032 Fax: +40-241-606065 E-mail: mrcc@rna.ro URL: www.rna.ro Inmarsat-M: Tel.: +873-764-456-360 Inmarsat-M: Fax: +873-600-644-223
8	Associated CRSs (if needed)	002640570 YQI VHF Call sign: CONSTANTA RADIO
9	Associated Inmarsat LES	Nearest LES: TERMOPYLAE (GREECE)
10	Associated COSPAS-SARSAT MCC or SPOC	

Country: Romania (cont.)

11	Associated ARCC (if not a JRCC)	ROMATSA DR. CONSTANTA Str. Tudor Vladimirescu Nr. 4 Mihail Kogalniceanu Constanta – Romania																											
12	Arrangements for obtaining telemedical advice	UNIVERSITARY HOSPITAL CF CONSTANTA																											
13	Types of SAR facilities normally available	RB, RV, HEL-L, MAU, UIU																											
14	Limits of the area for which the centre is responsible (P)	<p>ROMANIAN FIR</p> <table style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">Latitude:</th> <th style="text-align: center;">Longitude:</th> </tr> </thead> <tbody> <tr> <td>A</td> <td style="text-align: center;">45° 13' 00" N</td> <td style="text-align: center;">029° 40' 00" E</td> </tr> <tr> <td>B</td> <td style="text-align: center;">45° 09' 00" N</td> <td style="text-align: center;">029° 58' 00" E</td> </tr> <tr> <td>C</td> <td style="text-align: center;">44° 30' 00" N</td> <td style="text-align: center;">030° 16' 00" E</td> </tr> <tr> <td>D</td> <td style="text-align: center;">44° 15' 00" N</td> <td style="text-align: center;">030° 24' 00" E</td> </tr> <tr> <td>E</td> <td style="text-align: center;">43° 41' 00" N</td> <td style="text-align: center;">030° 32' 00" E</td> </tr> <tr> <td>F</td> <td style="text-align: center;">43° 44' 00" N</td> <td style="text-align: center;">029° 02' 00" E</td> </tr> <tr> <td>G</td> <td style="text-align: center;">43° 40' 00" N</td> <td style="text-align: center;">029° 00' 00" E</td> </tr> <tr> <td>H</td> <td style="text-align: center;">43° 45' 00" N</td> <td style="text-align: center;">028° 36' 00" E</td> </tr> </tbody> </table>		Latitude:	Longitude:	A	45° 13' 00" N	029° 40' 00" E	B	45° 09' 00" N	029° 58' 00" E	C	44° 30' 00" N	030° 16' 00" E	D	44° 15' 00" N	030° 24' 00" E	E	43° 41' 00" N	030° 32' 00" E	F	43° 44' 00" N	029° 02' 00" E	G	43° 40' 00" N	029° 00' 00" E	H	43° 45' 00" N	028° 36' 00" E
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15	Remarks																												

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Country: **Russian Federation (the)**

1	National responsible Authority for Maritime SAR	<p>Ministry of Transport of the Russian Federation 1/1 Rozhdestvenka str., 109012, Moscow Russian</p> <p>Tel.: +7-495-626-10-00 Fax: +7-495-626-90-38 / 626 91 28 E-mail: info@mintrans.ru</p>
2	Date of Submission	23 April 2010
3	Information Provider	<p>State Marine Pollution Control, Salvage and Rescue Administration of the Russian Federation (MPCSA) Petrovka str., 3/6 125993, Moscow, Russia</p> <p>Tel.: +7-495-626-18-08 Fax: +7-495-626-18-09 E-mail: mpcsa@smpcsa.ru</p>
4	SDP (SAR data provider(s))/Type of data	<p>Cospas-Sarsat MCC, Moscow</p> <p>Tel.: +7 495 626 12 15 Fax: +7 495 626 93 75</p> <p>FSE «Morsvjazsputnik» (MARSAT) 2/2, Krasnobogatyrskaya str., Moscow, 107564, Russia</p> <p>Tel.: +7 495 967 18 50 Fax: +7 495 967 18 52 Telex: 411197AMMFSU</p>

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	SMRCC Moscow (State Maritime Rescue Coordination Centre)
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +7 495 626 10 55 (Head) +7 495 626 10 52 Fax: +7 495 623 74 76 Telex: 411369 SMT RU Inmarsat: (870) 772 291 490 E-mail: smrcc3@morflot.ru (Head) od_smrcc@morflot.ru (Duty officer)
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	SMRCC Moscow: LES Nudol (Inmarsat-C) LES Nakhodka (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	SMRCC Moscow: Cospas MCC – CMC Moscow Tel.: +7 495 626 12 15 Fax: +7 495 626 93 75 E-mail: www.marsat.ru
11	Associated ARCC (if not a JRCC)	SMRCC Moscow: Ministry of Transport of the Russian Federation Federal Agency of Aviation Transport Federal State Institution "Aerospace and Rescuing United System Service" MARCC – Main Aeronautical Rescue Coordination Centre, Moscow Tel.: +7 495 155 62 50 Fax: +7 495 155 68 83 E-mail: od@spasop.ru
12	Arrangements for obtaining telemedical advice	

Country: **Russian Federation (the)** (cont.)

13	Types of SAR facilities normally available	N/A
14	Limits of the area for which the centre is responsible (P)	SRR of MRCC and MRSC of the Russian Federation Notes: 1. The delimitation of search and rescue regions is not related to and shall not prejudice the delimitation of any boundary between States. 2. The boundaries between the search and rescue regions for the Azov, the Black the Caspian Seas, the Far East and in the Gulf of Finland are specified roughly. Boundaries for the above regions will be specified after the conclusion of agreements with the interested states.
15	Remarks	No remarks

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Murmansk: 68° 58'.8 N - 033° 04'.1 E
6	MMSI-call sign-VHF voices call sign	MRCC Murmansk: MMSI (DSC): 002734420 Murmansk Radio RCC
7	Landline communications	Tel.: +7 8152 48 02 20 (Head) +7 8152 42 83 07 (Duty Officer) Fax: +7 8152 42 32 56 Telex: 126178 MAPMU RU E-mail: rcc@mapm.ru Inmarsat-Mini-M: Tel.: +762 137 155 Fax: +762 137 157 E-mail: rcc@mapm.ru
8	Associated CRSs (if needed)	MRCC Murmansk: Sea area A2 GMDSS MMSI (DSC) 002734420
9	Associated Inmarsat LES	MRCC Murmansk: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Murmansk: CMC Moscow
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RB-1, RV-2, HEL-L and MAU

Country: **Russian Federation (the)** (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>Water areas of the Barents and the White Seas, the Arctic Ocean and the Sea of Chukotsk limited by the lines connecting points with coordinates:</p> <table border="1" data-bbox="906 443 1474 786"> <thead> <tr> <th>Numbers of points</th> <th>Latitude, North</th> <th>Longitude, East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>69° 47,'8</td> <td>30° 49,'2</td> </tr> <tr> <td>2</td> <td>69° 58,'8</td> <td>31° 06,'4</td> </tr> <tr> <td>3</td> <td>70° 07,'3</td> <td>31° 30,'5</td> </tr> <tr> <td>4</td> <td>70° 16,'7</td> <td>32° 04,'6</td> </tr> <tr> <td>5</td> <td>74° 00,'0</td> <td>32° 04,'6</td> </tr> <tr> <td>6</td> <td>74° 00,'0</td> <td>35° 00,'0</td> </tr> <tr> <td>7</td> <td>81° 00,'0</td> <td>35° 00,'0</td> </tr> <tr> <td>8</td> <td>81° 00,'0</td> <td>32° 04,'6</td> </tr> </tbody> </table> <p>Further along the meridian of 32° 04,'6 E up to the North Pole and along the meridian 125° 00,'0 E up to the delta of the Lena river.</p>	Numbers of points	Latitude, North	Longitude, East	1	69° 47,'8	30° 49,'2	2	69° 58,'8	31° 06,'4	3	70° 07,'3	31° 30,'5	4	70° 16,'7	32° 04,'6	5	74° 00,'0	32° 04,'6	6	74° 00,'0	35° 00,'0	7	81° 00,'0	35° 00,'0	8	81° 00,'0	32° 04,'6
Numbers of points	Latitude, North	Longitude, East																											
1	69° 47,'8	30° 49,'2																											
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5	74° 00,'0	32° 04,'6																											
6	74° 00,'0	35° 00,'0																											
7	81° 00,'0	35° 00,'0																											
8	81° 00,'0	32° 04,'6																											
15	Remarks	No remarks																											

Country: Russian Federation the (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Arkhangelsk: Latitude: 64° 32' 00 N - Longitude: 040° 32' 00
6	MMSI-call sign-VHF voices call sign	MRSC Arkhangelsk: MMSI (DSC): 002734414 – Radio 1
7	Landline communications	Tel.: +7 8182 20 89 21 (Head) +7 8182 63 71 00 (Duty Officer) Fax: +7 8182 63 74 60 Telex: 242235 & 242278 VEGA RU Inmarsat-C: 492509110 E-mail: rcc@mapa.ru
8	Associated CRSs (if needed)	MRSC Arkhangelsk: Sea area A2 GMDSS (MMSI (DSC) 002734414)
9	Associated Inmarsat LES	MRSC Arkhangelsk: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRSC Arkhangelsk: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC - North-West Aeronautical Rescue Coordination Centre, Saint-Petersburg
12	Arrangements for obtaining telemedical advice	Northern Medical Clinical Center (only in Russian language)
13	Types of SAR facilities normally available	Rescue vessels and Coast guard vessels

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Water areas of the White and the Barents Seas limited by the meridian of 40° 00,'0 E originating from the Cape of Sacred Nose towards the North up to the parallel of 77° 00,'0 N.</p> <p>Further towards the East along the parallel of 77° 00,'0 N up to the northern point of the Northern Island (cape Karlsena) comprising the islands of Novaya Zemlya, then towards the South along the western coastline of the Novaya Zemlya Islands including the Novaya Zemlya passages, along the western coastline of the Vaigach Island and further towards the West along the southeast coastline of the Barents sea including the seashore of the Kanin Nose peninsula, and further along the White Sea coastline up to the initial point on the cape Sacred Nose.</p>
15	Remarks	No remarks

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Saint-Petersburg: Latitude: 59° 53' N - Longitude: 030° 13' E
6	MMSI-call sign-VHF voices call sign	MRCC Saint-Petersburg MMSI (DSC): 002733700 Rescue Saint - Petersburg
7	Landline communications	Tel.: +7 812 327 41 45 +7 812 718 89 45 (Head) +7 812 327 41 47 / +7 812 718 89 95 / +7 812 495 89 95 (Duty Officer) Fax: +7 812 327 41 46 Telex: 12512 RCC RU Inmarsat-C: 492 509 012 Inmarsat-Mini-M: 761 319 893 E-mail: mrcc@mail.pasp.ru
8	Associated CRSs (if needed)	MRCC Saint-Petersburg: Sea area A2 GMDSS (MMSI (DSC) 002733700)
9	Associated Inmarsat LES	MRCC Saint-Petersburg: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Saint-Petersburg: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC - North-West Aeronautical Rescue Coordination Centre, Saint-Petersburg
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	Rescue vessels and Coast guard vessels

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Water area of the Baltic Sea limited by the lines connecting the points with coordinates:</p> <table border="1" data-bbox="906 409 1474 943"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: North</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>60° 32,'7</td> <td>27° 47,'8</td> </tr> <tr> <td colspan="3">Further along the sea border between the Russian Federation and the Finnish Republic up to the point 2</td> </tr> <tr> <td>2</td> <td>60° 10,'6</td> <td>27° 11,'3</td> </tr> <tr> <td>3</td> <td>60° 05,'8</td> <td>26° 37,'0</td> </tr> <tr> <td>4</td> <td>60° 04,'8</td> <td>26° 26,'0</td> </tr> <tr> <td>5</td> <td>59° 56,'0</td> <td>26° 22,'0</td> </tr> <tr> <td>6</td> <td>59° 46,'0</td> <td>26° 33,'0</td> </tr> <tr> <td>7</td> <td>59° 37,'0</td> <td>27° 38,'0</td> </tr> <tr> <td>8</td> <td>59° 28,'0</td> <td>28° 03,'8</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Numbers of points	Latitude: North	Longitude: East	1	60° 32,'7	27° 47,'8	Further along the sea border between the Russian Federation and the Finnish Republic up to the point 2			2	60° 10,'6	27° 11,'3	3	60° 05,'8	26° 37,'0	4	60° 04,'8	26° 26,'0	5	59° 56,'0	26° 22,'0	6	59° 46,'0	26° 33,'0	7	59° 37,'0	27° 38,'0	8	59° 28,'0	28° 03,'8			
Numbers of points	Latitude: North	Longitude: East																																	
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6	59° 46,'0	26° 33,'0																																	
7	59° 37,'0	27° 38,'0																																	
8	59° 28,'0	28° 03,'8																																	
15	Remarks	No remarks																																	

Country: **Russian Federation (the)** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Kaliningrad Latitude: 54° 41.9' N - Longitude: 020° 28.6' E
6	MMSI-call sign-VHF voices call sign	MRCC Kaliningrad MMSI (DSC): 002734417 - Kaliningrad 1
7	Landline communications	Tel.: +7 4012 57 94 75 (Head) +7 4012 53 84 70 + 7 4012 53 81 53 +7 4012 57 94 71 +7 4012 57 94 73 +7 4012 57 94 74 +7 4012 63 24 43 (Duty Officer) Fax: +7 4012 64 31 99 Telex: 262193 MRCC RU Inmarsat Mini-M: 762 830 387 E-mail: mrcc@mapkld.ru
8	Associated CRSs (if needed)	MRCC Kaliningrad: Sea area A2 GMDSS (MMSI (DSC): 002734417)
9	Associated Inmarsat LES	MRCC Kaliningrad: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Kaliningrad: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – North-West Aeronautical Rescue Coordination Centre, Saint-Petersburg
12	Arrangements for obtaining telemedical advice	N/A
13	Types of SAR facilities normally available	RB, SRG, HEL-M, GSU, UIU, FFU, IRU

Country: **Russian Federation (the)** (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>Water area of the Baltic Sea limited by the lines connecting the points with coordinates:</p> <table border="1" data-bbox="900 409 1481 725"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: North</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>56° 05,'7</td> <td>18° 01,'1</td> </tr> <tr> <td>2</td> <td>55° 22,'4</td> <td>20° 38,'6</td> </tr> <tr> <td>3</td> <td>55° 16,'9</td> <td>20° 57,'4</td> </tr> <tr> <td>4</td> <td>54° 27,'5</td> <td>19° 38,'5</td> </tr> <tr> <td>5</td> <td>54° 36,'2</td> <td>19° 24,'4</td> </tr> <tr> <td>6</td> <td>55° 51,'0</td> <td>17° 33,'0</td> </tr> </tbody> </table>	Numbers of points	Latitude: North	Longitude: East	1	56° 05,'7	18° 01,'1	2	55° 22,'4	20° 38,'6	3	55° 16,'9	20° 57,'4	4	54° 27,'5	19° 38,'5	5	54° 36,'2	19° 24,'4	6	55° 51,'0	17° 33,'0
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4	54° 27,'5	19° 38,'5																					
5	54° 36,'2	19° 24,'4																					
6	55° 51,'0	17° 33,'0																					
15	Remarks	No remarks																					

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Novorossiysk Latitude: 44° 41' N - Longitude: 037° 47' E
6	MMSI-call sign-VHF voices call sign	MRCC Novorossiysk: MMSI (DSC): 002734411
7	Landline communications	Tel.: +7-8617 67 64 19 (Head) +7 8617 67 64 17 +7 8617 67 64 18 (Duty Officer) Fax: +7-8617-67 64 20 +7 8617 61 94 24 Inmarsat-B: Tel.: 327 325 510 Fax: 327 325 515 Telex: 327 325 518 MAPN E-mail: mrcc3@ampnovo.ru (Duty Officer) mrcc1@ampnovo.ru (Head)
8	Associated CRSs (if needed)	MRCC Novorossiysk: Sea area A2 GMDSS MMSI (DSC) 002734411)
9	Associated Inmarsat LES	MRCC Novorossiysk: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Novorossiysk: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – South Aeronautical Rescue Coordination Centre, Rostov-na-Dony
12	Arrangements for obtaining telemedical advice	N/A
13	Types of SAR facilities normally available	RB, RV, HEL-M, FFU, IRU

Country: **Russian Federation (the) (cont.)**

14	<p>Limits of the area for which the centre is responsible (P)</p>	<p>Water areas of the Black and the Azov Seas limited by lines connecting the points with coordinates:</p> <table border="1" data-bbox="906 443 1474 1093"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: Northern</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>47° 07,'6</td> <td>38° 14,'0</td> </tr> <tr> <td>2</td> <td>46° 57,'5</td> <td>38° 13,'2</td> </tr> <tr> <td>3</td> <td>46° 46,'0</td> <td>37° 26,'0</td> </tr> <tr> <td>4</td> <td>46° 00,'0</td> <td>36° 36,'0</td> </tr> <tr> <td>5</td> <td>45° 26,'0</td> <td>36° 43,'0</td> </tr> <tr> <td colspan="3">Further along the Kerch Strait midline up to the point 6</td> </tr> <tr> <td>6</td> <td>45° 02,'0</td> <td>36° 33,'5</td> </tr> <tr> <td>7* (HH)</td> <td>43° 26,'04</td> <td>36° 10,'57</td> </tr> <tr> <td>8* (GG)</td> <td>43° 10,'55</td> <td>36° 50,'42</td> </tr> <tr> <td>9* (FF)</td> <td>42° 25,'28</td> <td>38° 32,'10</td> </tr> <tr> <td>10* (EE)</td> <td>42° 20,'15</td> <td>39° 00,'13</td> </tr> <tr> <td>11</td> <td>43° 07,'5</td> <td>39° 57,'0</td> </tr> <tr> <td>12</td> <td>43° 14,'5</td> <td>40° 00,'0</td> </tr> <tr> <td>13</td> <td>43° 23,'0</td> <td>40° 00,'0</td> </tr> </tbody> </table> <p>Sea borders between the Russian Federation and the Ukraine, also between the Russian Federation and Georgia have not yet been established.</p> <p>Points 7*, 8*, 9* and 10* correspond to the points (HH), (GG), (FF), (EE) determined by the Agreements between the Government of the Russian Federation and the Government of the Turkish Republic concerning cooperation in the maritime search and rescue in the Black Sea signed February 25th, 2004.</p>	Numbers of points	Latitude: Northern	Longitude: East	1	47° 07,'6	38° 14,'0	2	46° 57,'5	38° 13,'2	3	46° 46,'0	37° 26,'0	4	46° 00,'0	36° 36,'0	5	45° 26,'0	36° 43,'0	Further along the Kerch Strait midline up to the point 6			6	45° 02,'0	36° 33,'5	7* (HH)	43° 26,'04	36° 10,'57	8* (GG)	43° 10,'55	36° 50,'42	9* (FF)	42° 25,'28	38° 32,'10	10* (EE)	42° 20,'15	39° 00,'13	11	43° 07,'5	39° 57,'0	12	43° 14,'5	40° 00,'0	13	43° 23,'0	40° 00,'0
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15	<p>Remarks</p>	<p>No Remarks</p>																																													

Country: Russian Federation (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Taman Latitude: 45° 19' 80 N Longitude: 037° 13' 90 E
6	MMSI-call sign-VHF voices call sign	MRSC Taman MMSI (DSC): 00273441
7	Landline communications	Tel.: +7 928 040 02 23 (Head) +7 929 837 99 66 (Duty Officer) Fax: +7 928 209 33 00 E-mail: mrsc1@tamanports.ru (Head) mrsc3@tamanports.ru (Duty Officer)
8	Associated CRSs (if needed)	MRSC Taman Temrujk sea area A2 GMDSS (MMSI (DSC) 002734411) Taganrog sea area A2 GMDSS (MMSI (DSC) 002734487)
9	Associated Inmarsat LES	Morsvjazsputnik LES No. 15
10	Associated COSPAS-SARSAT MCC or SPOC	MRSC Taman: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – South Aeronautical Rescue Coordination Centre, Rostov-na-Dony
12	Arrangements for obtaining telemedical advice	Not yet officially designated
13	Types of SAR facilities normally available	RB, RV, FFU, HEL-M, FFU & IRU

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Water areas of the Black and the Azov Seas limited by lines connecting the points with coordinates:</p> <table border="1" data-bbox="906 443 1474 936"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: Northern</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>47° 07,'6</td> <td>38° 14,'0</td> </tr> <tr> <td>2</td> <td>46° 57,'5</td> <td>38° 13,'2</td> </tr> <tr> <td>3</td> <td>46° 46,'0</td> <td>37° 26,'0</td> </tr> <tr> <td>4</td> <td>46° 00,'0</td> <td>36° 36,'0</td> </tr> <tr> <td>5</td> <td>45° 26,'0</td> <td>36° 43,'0</td> </tr> <tr> <td colspan="3">Further along the Kerch Strait midline up to the point 6</td> </tr> <tr> <td>6</td> <td>45° 02,'0</td> <td>36° 33,'5</td> </tr> <tr> <td>6A</td> <td>45° 01,'4</td> <td>36° 33,'3</td> </tr> <tr> <td>6B</td> <td>45° 01,'4</td> <td>36° 41,'6</td> </tr> <tr> <td>6C</td> <td>45° 06,'0</td> <td>36° 44,'4</td> </tr> </tbody> </table> <p>Sea borders between the Russian Federation and the Ukraine have not yet been established.</p>	Numbers of points	Latitude: Northern	Longitude: East	1	47° 07,'6	38° 14,'0	2	46° 57,'5	38° 13,'2	3	46° 46,'0	37° 26,'0	4	46° 00,'0	36° 36,'0	5	45° 26,'0	36° 43,'0	Further along the Kerch Strait midline up to the point 6			6	45° 02,'0	36° 33,'5	6A	45° 01,'4	36° 33,'3	6B	45° 01,'4	36° 41,'6	6C	45° 06,'0	36° 44,'4
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6C	45° 06,'0	36° 44,'4																																	
15	Remarks	No remarks																																	

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Astrakhan Latitude: 46° 19' N Longitude: 047° 58' E
6	MMSI-call sign-VHF voices call sign	MRCC Astrakhan MMSI (DSC): 002734419
7	Landline communications	Tel.: +7-8512 58 48 08 (Duty Officer) Fax: +7-8512 58 59 81 Telex: 254173 POMOR RU Inmarsat-C: 427 310 985 E-mail: odmrc@ampastr.ru
8	Associated CRSs (if needed)	MRCC Astrakhan: Astrakhan sea area A2 GMDSS (MMSI (DSC) 002734419) Makhachkala sea area A2 GMDSS (MMSI (DSC) 002734423)
9	Associated Inmarsat LES	Morsvjazsputnik LES № 15 MRCC Astrakhan: LES Nudol (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Astrakhan: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – South Aeronautical Rescue Coordination Centre, Rostov-na-Dony
12	Arrangements for obtaining telemedical advice	N/A
13	Types of SAR facilities normally available	RB, RV, HEL-M, FFU, IRU

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Water areas of the Caspian sea limited by lines connecting the points with coordinates to the West:</p> <table border="1" data-bbox="906 443 1476 788"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: Northern</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>46° 23,'8</td> <td>049° 04,'0</td> </tr> <tr> <td>2</td> <td>45° 46,'5</td> <td>050° 18,'0</td> </tr> <tr> <td>3</td> <td>45° 11,'8</td> <td>049° 33,'0</td> </tr> <tr> <td>4</td> <td>44° 50,'0</td> <td>048° 46,'0</td> </tr> <tr> <td>5</td> <td>44° 10,'0</td> <td>049° 03,'0</td> </tr> <tr> <td>6</td> <td>42° 30,'0</td> <td>048° 54,'0</td> </tr> <tr> <td>7</td> <td>41° 50,'3</td> <td>048° 35,'0</td> </tr> </tbody> </table>	Numbers of points	Latitude: Northern	Longitude: East	1	46° 23,'8	049° 04,'0	2	45° 46,'5	050° 18,'0	3	45° 11,'8	049° 33,'0	4	44° 50,'0	048° 46,'0	5	44° 10,'0	049° 03,'0	6	42° 30,'0	048° 54,'0	7	41° 50,'3	048° 35,'0
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7	41° 50,'3	048° 35,'0																								
15	Remarks	No Remarks																								

Country: Russian Federation (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Vladivostok: Latitude: 43° 07' N Longitude: 131° 53' E
6	MMSI-call sign-VHF voices call sign	MRCC Vladivostok: MMSI (DSC): 002734412 Vladivostok Radio RCC
7	Landline communications	Tel.: +7 4232 49 74 01 (Head) +7 4232 22 77 82 (Duty Officer) +7 4232 49 55 22 Fax: +7 4232 49 58 95 Telex: 213115 MRF RU Inmarsat-C: 492 500 379 Inmarsat-Mini-M: 761 320 633 E-mail: vldvmrcc@vld.pma.ru
8	Associated CRSs (if needed)	MRCC Vladivostok: Sea area A2 GMDSS (MMSI (DSC) 002734412)
9	Associated Inmarsat LES	MRCC Vladivostok LES Nakhodka (Inmarsat-C) MRSC Yuzhno-Sakhalinsk LES Nakhodka (Inmarsat-C) MRSC Petropavlovsk-Kamchatsky LES Nakhodka (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Vladivostok CMC Moscow MRSC Yuzhno-Sakhalinsk CMC Moscow MRSC Petropavlovsk-Kamchatsky CMC Moscow
11	Associated ARCC (if not a JRCC)	MRCC Vladivostok MRSC Yuzhno-Sakhalinsk MRSC Petropavlovsk-Kamchatsky ARCC – Far East Aeronautical Rescue Coordination Centre, Khabarovsk

Country: **Russian Federation (the) (cont.)**

12	Arrangements for obtaining telemedical advice	N/A																								
13	Types of SAR facilities normally available	Surface units: RB, RV, MRG, HEL-M Aircraft: LRG, MRG Ground Search Units: Supplementary units: FFU, MAU. Ice Rescue units																								
14	Limits of the area for which the centre is responsible (P)	<p>Areas of the seas of east sector of Arctic regions from North Pole on the south, 125° limited by meridians. East longitude and 168° 58,8 W longitudes up to a parallel 66° 00,0 N Latitudes (a point 6).</p> <p>And the area of sea of Japan limited by lines, passing through points with coordinates:</p> <table border="1" data-bbox="879 981 1469 1323"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: North</th> <th>Longitude: East/West</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>42° 20,0</td> <td>130° 40,0 E</td> </tr> <tr> <td>2</td> <td>40° 33,0</td> <td>136° 00,0 E</td> </tr> <tr> <td>3</td> <td>42° 27,0</td> <td>137° 28,0 E</td> </tr> <tr> <td>4</td> <td>45° 00,0</td> <td>139° 25,0 E</td> </tr> <tr> <td>5</td> <td>45° 00,0</td> <td>136° 35,0 E</td> </tr> <tr> <td>6</td> <td>66° 00,0</td> <td>168° 58,8 W</td> </tr> <tr> <td>7</td> <td>66° 00,0</td> <td>170° 20,0 W</td> </tr> </tbody> </table>	Numbers of points	Latitude: North	Longitude: East/West	1	42° 20,0	130° 40,0 E	2	40° 33,0	136° 00,0 E	3	42° 27,0	137° 28,0 E	4	45° 00,0	139° 25,0 E	5	45° 00,0	136° 35,0 E	6	66° 00,0	168° 58,8 W	7	66° 00,0	170° 20,0 W
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15	Remarks	No remarks																								

Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Yuzhno-Sakhalinsk Latitude: 46° 55' N - Longitude: 142° 50' E
6	MMSI-call sign-VHF voices call sign	MRSC Yuzhno-Sakhalinsk MMSI (DSC): 002733733 Sakhalin radio RSC
7	Landline communications	Tel.: +7 4242 78 57 24 (Head) +7 4242 78 57 04 (Duty Officer) Fax: +7 4242 72 23 41 Telex: 152068 GMDSS RU Inmarsat-C: 427 311 122 E-mail: mspc@sakhalin.ru
8	Associated CRSs (if needed)	MRSC Yuzhno-Sakhalinsk Sea area A2 GMDSS (MMSI (DSC) 002734412)
9	Associated Inmarsat LES	MRSC Yuzhno-Sakhalinsk LES Nakhodka (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRSC Yuzhno-Sakhalinsk: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – Far East Aeronautical Rescue Coordination Centre, Khabarovsk
12	Arrangements for obtaining telemedical advice	Sakhalin territorial centre of the medicine and catastrophe
13	Types of SAR facilities normally available	LRG, MRG, SRG, HEL-H, HEL-M, RB, RV

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Area of Japan sea to the north of a parallel latitude 45° N degrees, including Tatar strait, the Amur estuary and around the sea of Okhotsk, to the west of a meridian longitude 150° E degrees and also Kuriles from island Urup on the south:</p> <table border="1" data-bbox="879 510 1442 981"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: North</th> <th>Longitude: East</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>45° 00,'0</td> <td>136° 35,'0</td> </tr> <tr> <td>2</td> <td>45° 00,'0</td> <td>139° 25,'0</td> </tr> <tr> <td>3</td> <td>45° 45,'0</td> <td>140° 00,'0</td> </tr> <tr> <td>4</td> <td>45° 45,'0</td> <td>142° 00,'0</td> </tr> <tr> <td>5*</td> <td>44° 30,'0</td> <td>145° 00,'0</td> </tr> <tr> <td>6</td> <td>43° 10,'0</td> <td>145° 54,'0</td> </tr> <tr> <td>7</td> <td>40° 00,'0</td> <td>149° 00,'0</td> </tr> <tr> <td>8</td> <td>46° 00,'0</td> <td>157° 50,'0</td> </tr> <tr> <td>9</td> <td>46° 00,'0</td> <td>150° 00,'0</td> </tr> <tr> <td>10</td> <td>59° 40,'0</td> <td>150° 00,'0</td> </tr> </tbody> </table> <p>* Points 5 up to a point 6 on sea border of Russian Federation with Japan.</p>	Numbers of points	Latitude: North	Longitude: East	1	45° 00,'0	136° 35,'0	2	45° 00,'0	139° 25,'0	3	45° 45,'0	140° 00,'0	4	45° 45,'0	142° 00,'0	5*	44° 30,'0	145° 00,'0	6	43° 10,'0	145° 54,'0	7	40° 00,'0	149° 00,'0	8	46° 00,'0	157° 50,'0	9	46° 00,'0	150° 00,'0	10	59° 40,'0	150° 00,'0
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Country: **Russian Federation (the) (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Petropavlovsk–Kamchatsky Latitude: 53° 00' N Longitude: 158° 39' E
6	MMSI-call sign-VHF voices call sign	MRSC Petropavlovsk–Kamchatsky MMSI (DSC): 002733418 Petropavlovsk–Kamchatsky
7	Landline communications	Tel.: +7 4152 41 28 80 Fax: +7 4152 41 23 97 Telex: 244138 RSC RK RU E-mail: spc@mappk.kamchatka.ru
8	Associated CRSs (if needed)	MRSC Petropavlovsk–Kamchatsky Sea area A2 GMDSS (MMSI (DSC) 002733737)
9	Associated Inmarsat LES	MRSC Petropavlovsk–Kamchatsky LES Nakhodka (Inmarsat-C)
10	Associated COSPAS-SARSAT MCC or SPOC	MRSC Petropavlovsk–Kamchatsky: CMC Moscow
11	Associated ARCC (if not a JRCC)	ARCC – Far East Aeronautical Rescue Coordination Centre, Khabarovsk
12	Arrangements for obtaining telemedical advice	Regional center medicine of accident
13	Types of SAR facilities normally available	LRG, MRG, SRG, HEL-H, HEL-M, RB

Country: **Russian Federation (the) (cont.)**

14	Limits of the area for which the centre is responsible (P)	<p>Area of sea of Okhotsk to the east of a meridian 150° E longitude up to peninsula Kamchatka, including northern part of Kuriles up to island Urup, and also in Pacific ocean and Bering sea from island Urup on the north up to a parallel 66° N latitude.</p> <table border="1" data-bbox="895 577 1465 965"> <thead> <tr> <th>Numbers of points</th> <th>Latitude: North</th> <th>Longitude: East/West</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>59° 40,'0</td> <td>150° 00,'0 E</td> </tr> <tr> <td>2</td> <td>46° 00,'0</td> <td>150° 00,'0 E</td> </tr> <tr> <td>3</td> <td>46° 00,'0</td> <td>157° 50,'0 E</td> </tr> <tr> <td>4</td> <td>51° 25,'0</td> <td>167° 00,'0 E</td> </tr> <tr> <td>5</td> <td>64° 05,'0</td> <td>172° 00,'0 W</td> </tr> <tr> <td>6</td> <td>65° 30,'0</td> <td>168° 58,'8 W</td> </tr> <tr> <td>7</td> <td>66° 00,'0</td> <td>168° 58,'8 W</td> </tr> <tr> <td>8</td> <td>66° 00,'0</td> <td>170° 20,'0 W</td> </tr> </tbody> </table>	Numbers of points	Latitude: North	Longitude: East/West	1	59° 40,'0	150° 00,'0 E	2	46° 00,'0	150° 00,'0 E	3	46° 00,'0	157° 50,'0 E	4	51° 25,'0	167° 00,'0 E	5	64° 05,'0	172° 00,'0 W	6	65° 30,'0	168° 58,'8 W	7	66° 00,'0	168° 58,'8 W	8	66° 00,'0	170° 20,'0 W
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15	Remarks	No Remarks																											

* * *

Country: Saudi Arabia

1	National responsible Authority for Maritime SAR	Ministry of Interior-Border Guard Headquarter Operational Affairs – SAR Department Riyadh Tel.: +96614092500 Fax: +96614092500 +96614020274 MAJ. HAMED K. ALSHAMMARI E-mail: h.shamri@fg.gov.sa
2	Date of Submission	9 January 2010
3	Information Provider	Border Guard – General Directorate Search and Rescue Department and the other national departments which are linked to national responsible authority for maritime SAR
4	SDP (SAR data provider(s))/Type of data	Border Guard General Directorate Search and Rescue Department
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	1 Jeddah MRCC 2 Dammam MRCC
6	MMSI-call sign-VHF voices call sign	Jeddah MRCC MMSI No. 403010900 VHF Voices Call Sign: NA Dammam MRCC MMSI No. 4037144100 VHF Voices Call Sign: NA
7	Landline communications	Jeddah MRCC Tel.: +96626534338 +96626062233 Fax: +96626516480 P.O. Box: 18918 – Jeddah 21425 E-mail: jmrcc@fg.gov.sa Dammam MRCC Tel.: +96638092922 +966380922983 +96638091000 - 1076 Fax: +96638001052 & +96638091205 P.O. Box: Dammam 31135 E-mail: dmrcc@fg.gov.sa

Country: Saudi Arabia (cont.)

8	Associated CRSs (if needed)	Jeddah MRCC Jeddah Radio Coastal Station Dammam MRCC Dammam Radio Coastal Station
9	Associated Inmarsat LES	Jeddah MRCC King Fahad Satellite Communication Dammam MRCC King Fahad Satellite Communication
10	Associated COSPAS-SARSAT MCC or SPOC	Jeddah MRCC Civil Aviation King Abdoul-aziz – Air Port Dammam MRCC Civil Aviation King Abdoul-aziz – Air Port
11	Associated ARCC (if not a JRCC)	Civil Aviation (ARCC)
12	Arrangements for obtaining telemedical advice	Jeddah MRCC King Fahad General Hospital Dammam MRCC Dammam Medical Centre
13	Types of SAR facilities normally available	RB, RV, UIU, HEL-L, HEL-M & GSU
14	Limits of the area for which the centre is responsible (P)	Jeddah MRCC Red Sea and Gulf of Aqaba – Saudi Arabia Waters Dammam MRCC Arabian Gulf – Saudi Arabia Waters
15	Remarks	Nil

* * *

Country: Singapore

1	National responsible Authority for Maritime SAR	Maritime and Port Authority of Singapore
2	Date of Submission	13 November 2009
3	Information Provider	MRCC Singapore
4	SDP (SAR data provider(s))/Type of data	MRCC Singapore
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Singapore Latitude: 01° 16' N – Longitude: 103° 50' E
6	MMSI-call sign-VHF voices call sign	005630002
7	Landline communications	Tel.: +65 6226 5539 and +65 6325 2493 Telex: RS 20021 Fax: +65 6227 3952 E-mail: pocc@mpa.gov.sg
8	Associated CRSs (if needed)	Nil
9	Associated Inmarsat LES	Sentosa LES, Singapore
10	Associated COSPAS-SARSAT MCC or SPOC	MCC Singapore
11	Associated ARCC (if not a JRCC)	Nil
12	Arrangements for obtaining telemedical advice	Singapore General Hospital
13	Types of SAR facilities normally available	RB, RV, MRG, VLR, HEL-M

Country: Singapore (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>(P) Singapore's MSRR is within the area bounded by a line connecting the following geographical positions:</p> <p>1) 01° 00' N 108° 54' E 2) 01° 00' N 108° 30' E 3) 02° 15' N 108° 30' E 4) 07° 41' N 116° 00' E 5) 10° 00' N 118° 00' E 6) 12° 00' N 118° 00' E 7) 12° 00' N The limit of Vietnam territorial waters</p> <p>8) Thence along the limit of Vietnam and Cambodia territorial waters</p> <p>9) 09° 30' N 104° 00' E 10) 07° 00' N 103° 00' E 11) 06° 45' N 102° 40' E 12) 04° 50' N 103° 44' E 13) 03° 40' N 103° 40' E 14) 02° 36' N 104° 45' E 15) 01° 20' N 104° 20' E 16) Along the 01° 20'N westwards to meet Singapore Port Limits</p> <p>17) Along the Singapore Port limits through the Johor Strait</p> <p>18) 01° 17' N 103° 36' E 19) 01° 13' N 103° 30' E 20) 01° 39' N 102° 10' E 21) Waters within 100 nautical mile radius from the centre of Singapore</p> <p>22) 00° 00' 104° 46' E 23) 00° 00' 105° 10' E 24) 00° 50' S 106° 00' E 25) 00° 00' 108° 00' E 26) 00° 00' 109° 00' E 27) 00° 15' N 109° 00' E</p>
15	Remarks	Nil

* * *

Country: Slovenia

1	National responsible Authority for Maritime SAR	Ministry of Transport The Slovenian Maritime Administration MRCC Koper Ukmarjev trg 2 SI – 6000 Koper Slovenia
2	Date of Submission	17 May 2007
3	Information Provider	MRCC Koper
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Koper: Lat. 45° 32.9' N - Long. 013° 43.5' E MRSC Izola: Lat. 45° 32.4' N - Long. 013° 39.3' E MRSC Piran: Lat. 45° 31.5' N - Long. 013° 34.0' E
6	MMSI-call sign-VHF voices call sign	MRCC Koper: MMSI 002780200 MRSC Izola: MMSI 278007046 MRSC Piran: MMSI 278007048 Working Channels MRCC Koper: VHF Channels 16,12,08,07 MRSC Izola: VHF Channel 16 MRSC Piran: VHF Channel 16
7	Landline communications	MRCC Koper: Tel.: +386-5-6632108 / +386-5-6632106 Fax: +386-5-6632110 E-mail: koper.mrcc@gov.si
8	Associated CRSs (if needed)	N/A
9	Associated Inmarsat LES	N/A
10	Associated COSPAS-SARSAT MCC or SPOC	ITMCC Bari
11	Associated ARCC (if not a JRCC)	Civil Aviation Authority of Republic of Slovenia

Country: Slovenia (cont.)

12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RV / RB / SRG / GSU / MAU / FFU / UIU
14	Limits of the area for which the centre is responsible (P)	Slovenian Territorial Waters
15	Remarks	Nil

* * *

Country: **South Africa**

1	National responsible Authority for Maritime SAR	<p>South African Search and Rescue (SASAR) Organization Department of Transport Private Bag X193 Pretoria, 0001 – South Africa</p> <p>Tel.: +27 12 309 3520 Fax: +27 12 309 3101 E-mail: modibap@dot.gov.za</p>
2	Date of Submission	24 May 2010
3	Information Provider	Department of Transport
4	SDP (SAR data provider(s))/Type of data	<p>Cape Town Radio</p> <p>South African Maritime Safety Authority</p>
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>Cape Town Maritime Rescue Coordination Centre (CTMRCC) P O Box 532 Parow, 7499 South Africa</p> <p>Tel.: +27 21 938 3300 Fax: +27 21 938 3309 Telex: 095 521037 E-mail: mrcc.ct@samsa.org.za Mrcc.ct@samsa.org.za</p> <p>Location (latitude / longitude): 33° 53' S 018° 35' E</p> <p>Maritime Rescue Sub-centres (MRSCs)</p> <p>Port Control, Walvis Bay, Namibia Location (latitude / longitude): 22° 57' S 014° 24' E</p> <p>Port Control, Saldanha Location (latitude / longitude): 33° 02' S 017° 58' E</p>

Country: South Africa (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC (cont.)	<p>Port Control, Cape Town Location (latitude / longitude): 33° 55' S 018° 26' E</p> <p>Port Control, Port Elizabeth Location (latitude / longitude): 33° 57' S 025° 39' E</p> <p>Port Control, East London Location (latitude / longitude): 33° 01' S 027° 54' E</p> <p>Port Control, Durban Location (latitude / longitude): 29° 52' S 031° 03' E</p> <p>Port Control, Richards Bay Location (latitude / longitude): 28° 48' S 032° 06' E</p> <p>Port Control, Mossel Bay Location (latitude / longitude): 34° 10' S 022° 09' E</p>
6	MMSI-call sign-VHF voices call sign	006010001 (MMSI) (ZSC,ZSQ,ZSD)
7	Landline communications	<p>Tel.: +27 21 938 3300 Fax: +27 21 938 3309 Telex: 095 521037 E-mail: mrcc.ct@samsa.org.za Mrcc.ct@samsa.org.za</p>
8	Associated CRSs (if needed)	Cape Town Radio
9	Associated Inmarsat LES	No associated LES, but Station 12 Burum is used for SafetyNET
10	Associated COSPAS-SARSAT MCC or SPOC	ASMCC
11	Associated ARCC (if not a JRCC)	Johannesburg ARCC

Country: South Africa (cont.)

12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	RB /RV / SRG / MRG / LRG / HEL-L / HEL-M / GSU / MAU
14	Limits of the area for which the centre is responsible (P)	
15	Remarks	Area stretches down to Antarctica, half was across Atlantic Ocean towards Brazil and half way across Indian Ocean to Australia

* * *

Country: Spain

1	National responsible Authority for Maritime SAR	MINISTERIO DE FOMENTO Dirección General de la Marina Mercante c/. Ruiz de Alarcón, 1 Madrid - Spain
2	Date of Submission	2009
3	Information Provider	Sociedad de Salvamento y Seguridad Marítima c/. Fruela, 3 - 28011 MADRID (SPAIN) Tel.: +34 91 755 9100 Fax: +34 91 755 9109 E-mail: cncs@sasemar.es
4	SDP (SAR data provider(s))/Type of data	CNCS - MRCC Madrid (see below)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Madrid
6	MMSI-call sign-VHF voices call sign	See line 15
7	Landline communications	c/. Fruela, 3 - 28011 MADRID (SPAIN) Tel.: +34 917559132 / +34 91 7559133 Fax: +34 91 5261440 Inmarsat-B-GAN: 772234679 Inmarsat-C: 422423124
8	Associated CRSs (if needed)	CRS Madrid Radio – MMSI: 002241078
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M

Country: Spain (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>P – Atlantic Region (ATLANTICO):</p> <ol style="list-style-type: none"> 1. Portugal – Spanish border (41° 55' N 008° 50' W) 2. 42° 00' N; 010° 00' W 3. 43° 00' N; 013° 00' W 4. 45° 00' N; 013° 00' W 5. 45° 00' N; 008° 00' W 6. 44° 20' N; 004° 00' W 7. French – Spanish border (43° 23' N; 001° 46' W) <p>P – Strait Region Boundaries (ESTRECHO):</p> <ol style="list-style-type: none"> 1. Portugal – Spanish border (37° 13' N; 007° 23' W) 2. 35° 50' N; 007° 23' W 3. 35° 50' N; 002° 06' W 4. 37° 22' N; 001° 37' W <p>P – Balearic Region Boundaries (BALEARES):</p> <ol style="list-style-type: none"> 1. 37° 22' N; 001°37' W 2. 35° 50' N; 002°06' W 3. 38° 20' N; 003°45' E 4. 39° 00' N; 004°40' E 5. 42° 00' N; 004°40' E 6. French – Spanish border (42° 27' N; 003° 12' E) <p>P – Canary Region Boundaries (CANARIAS):</p> <ol style="list-style-type: none"> 1. 27° 40' N; 013° 10' W 2. 30° 00' N; 012° 30' W 3. 31° 35' N; 015° 10' W 4. 31° 39' N; 017° 25' W 5. 30° 00' N; 020° 00' W 6. 30° 00' N; 025° 00' W 7. 25° 00' N; 025° 00' W 8. 19° 00' N; 019° 00' W 9. 20° 47' N; 017° 04' W
15	Remarks	<p>A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.</p>

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Bilbao
6	MMSI-call sign-VHF voices call sign	002240996 (see 15)
7	Landline communications	Morro del Rompeolas de Santurce Zona Portuaria s/n Apdo. Correos 149 48980 Santurce - Vizcaya (Spain) Tel.: +34 944 839411 / +34 944 837053 Fax: +34 944 839161
8	Associated CRSs (if needed)	CRS Bilbao Radio – MMSI: 002241021
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Santander
6	MMSI-call sign-VHF voices call sign	002241009 (see 15)
7	Landline communications	Ed. Explotación Portuaria 3ª planta Muelles de Maliaño s/n. Apartado de correos 799. 39080. Santander Cantabria - (Spain) Tel.: +34 942-213030 / 213060 Fax: +34 942-213638
8	Associated CRSs (if needed)	CRS Bilbao Radio – MMSI: 002241021
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Gijón
6	MMSI-call sign-VHF voices call sign	002240997 (see 15)
7	Landline communications	CRCS Gijón Torre de El Musel, El Musel s/n 33290 Gijón Asturias - (Spain) Tel.: +34 985 326050 Fax: +34 985 320908
8	Associated CRSs (if needed)	CRS Bilbao Radio – MMSI: 002241021
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Coruña
6	MMSI-call sign-VHF voices call sign	002240992 (see 15)
7	Landline communications	Edificio Torre de Control Dique Barrié de la Maza S/N 15001 La Coruña – Coruña (Spain) Tel.: +34 981 209541 / +34 981 209548 Fax: +34 981 209518
8	Associated CRSs (if needed)	CRS Coruña Radio – MMSI: 002241022
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Finisterre
6	MMSI-call sign-VHF voices call sign	002240993 (see 15)
7	Landline communications	Monte Enxa, s/n, Apartado Correos 22 15971 – Porto do Son – Coruña – (Spain) Tel.: +34 981 767320 / +34 981 767738 Fax: +34 981 767740 Inmarsat-B-GAN: 870772234842 (voz, sms) 870782239836 (fax) Inmarsat-C: 422423127
8	Associated CRSs (if needed)	CRS Coruña Radio – MMSI: 002241022
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Vigo
6	MMSI-call sign-VHF voices call sign	002240998 (see 15)
7	Landline communications	Estación Marítima, s/n – Planta Alta Muelle de Trasatlánticos 36201 - Vigo – Pontevedra (Spain) Tel.: +34 986 222230 Fax: +34 986 228957
8	Associated CRSs (if needed)	CRS Coruña Radio – MMSI: 002241022
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Atlantic Region
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Huelva
6	MMSI-call sign-VHF voices call sign	002241012 (see 15)
7	Landline communications	Sanlúcar de Barrameda 9 Edificio Capitanía Marítima 2ª 21001 Huelva (Spain) Tel.: +34 959 243000 / 34 959 243061 Fax: +34 959 242103
8	Associated CRSs (if needed)	CRS Málaga Radio – MMSI: 002241023
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Strait Region (ESTRECHO)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Cádiz
6	MMSI-call sign-VHF voices call sign	002241011 (see 15)
7	Landline communications	Muelle Alfonso XIII, s/n Edificio Capitanía Marítima, 3ª planta 11006 Cádiz (Spain) Tel.: +34 956 214253 / 34 956 211621 Fax: +34 956 226091
8	Associated CRSs (if needed)	CRS Málaga Radio – MMSI: 002241023
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Strait Region (ESTRECHO)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Tarifa
6	MMSI-call sign-VHF voices call sign	002240994 (see 15)
7	Landline communications	Carretera Cádiz – Málaga Km 85 Monte Camorro – Apartado 42 11380 Tarifa - Cádiz (Spain) Tel.: +34 956 684740 – 34 956 684757 Fax: +34 956 680606 Inmarsat-B-GAN: 772234750 Inmarsat-C: 422423126
8	Associated CRSs (if needed)	CRS Málaga Radio – MMSI: 002241023
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Strait Region (ESTRECHO)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Algeciras
6	MMSI-call sign-VHF voices call sign	002241001 (see 15)
7	Landline communications	Torre del Espolón Avda. de la Hispanidad, s/n 11207 Algeciras - Cádiz (Spain) Tel.: +34 956 580930 / 34 956 580931 Fax: +34 956 585402
8	Associated CRSs (if needed)	CRS Málaga Radio – MMSI: 002241023
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Strait Region (ESTRECHO)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Almería
6	MMSI-call sign-VHF voices call sign	002241002 (see 15)
7	Landline communications	Muelle de Levante s/n. 04071 Almería (Spain) Tel.: +34 950 275477 / 34 950 271726 Fax: +34 950 270402
8	Associated CRSs (if needed)	CRS Málaga Radio – MMSI: 002241023
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid) Strait Region (ESTRECHO)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Cartagena
6	MMSI-call sign-VHF voices call sign	002241003 (see 15)
7	Landline communications	Edificio talleres de la Autoridad Portuaria Santa Lucia - 30202- Cartagena - Murcia (Spain) Tel.: +34 968 529594 / 34 968 529817 Fax: +34 968 529748
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Valencia
6	MMSI-call sign-VHF voices call sign	002241004 (see 15)
7	Landline communications	Edificio de Capitanía y Torre de Control, Planta 5 ^a Ampliación Sur, s/n Puerto de Valencia - 46024 Valencia (Spain) Tel.: +34 96 3679302 Fax: +34 96 3679403
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES)
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Castellón
6	MMSI-call sign-VHF voices call sign	002241016 (see 15)
7	Landline communications	Edificio Port Control Muelle Transversal Exterior Sur Apdo. 154 – 12100 Grao de Castellón (Spain) Tel.: +34 964 737202 Fax: +34 964 737105
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Tarragona
6	MMSI-call sign-VHF voices call sign	002241006 (see 15)
7	Landline communications	Edificio Port Control Muelle de Catalunya 43071 Tarragona (Spain) Tel.: +34 977 216203 / 34 977 216215 Fax: +34 977 216209
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Barcelona
6	MMSI-call sign-VHF voices call sign	002240991 (see 15)
7	Landline communications	Carretera Circunvalación, Tramo VI, S/N Recinto Puerto de Barcelona Edificio Torre, planta 9ª 08040, Barcelona (Spain) Tel.: +34 93 2234733 / 34 93 2234748 Fax: +34 93 2234613
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: **Spain (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Palma
6	MMSI-call sign-VHF voices call sign	002241005 (see 15)
7	Landline communications	Avenida Gabriel Roca, 38 – 1er piso 07014 – Palma de Mallorca (Spain) Tel.: +34 971 724562 / 34 971 722011 Fax: +34 971 728352
8	Associated CRSs (if needed)	CRS Valencia Radio – MMSI: 002241024
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid / Balearic Region (BALEARES))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Tenerife
6	MMSI-call sign-VHF voices call sign	002241007 (see 15)
7	Landline communications	Vía Auxiliar Paso Alto, 4 planta 9 ^a Edificio Torre de Salvamento Marítimo 38001 Santa Cruz de Tenerife - Canarias (Spain) Tel.: +34 922 597551 - 34 922 597552 Fax: +34 922 597331 Inmarsat-B-GAN: 772234688 Inmarsat-C: 422423125
8	Associated CRSs (if needed)	CRS Tenerife Radio – MMSI: 002241025
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid - Canary Region (CANARIAS))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

Country: Spain (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Las Palmas
6	MMSI-call sign-VHF voices call sign	002240995 (see 15)
7	Landline communications	<p>Explanada Tomas Quevedo, s/n Edificio Autoridad Portuaria, 4ª planta 35071 Las Palmas de Gran Canaria Canarias (Spain)</p> <p>Tel.: +34 928 467757 - 34 928 467955 Fax: +34 928 467760 Telex: 52 95003</p>
8	Associated CRSs (if needed)	CRS Las Palmas Radio – MMSI: 002241028
9	Associated Inmarsat LES	Plomeur Bodou
10	Associated COSPAS-SARSAT MCC or SPOC	SPMCC Maspalomas
11	Associated ARCC (if not a JRCC)	RCC Madrid
12	Arrangements for obtaining telemedical advice	Centro Radio Médico Madrid
13	Types of SAR facilities normally available	LRG / MRG / UIU / DUIU RV / RB / MRG / VLR / SRG / HEL-H / HEL-M
14	Limits of the area for which the centre is responsible (P)	P (see 14 MRCC Madrid - Canary Region (CANARIAS))
15	Remarks	A network of Coast Radio stations, connected to all Spanish MRCCs, is responsible for maintaining a continuous listening watch on international distress frequencies.

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Country: Sweden

1	National responsible Authority for Maritime SAR	Swedish Maritime Administration SE-601 78 Norrköping Sweden Tel: +46 11-191-000 Fax: +46 11-191-055
2	Date of Submission	3 March 2010
3	Information Provider	- - -
4	SDP (SAR data provider(s))/Type of data	JRCC Gothenburg (see below)
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Gothenburg
6	MMSI-call sign-VHF voices call sign	JRCC Gothenburg MMSI: 002653000 VHF-call: Sweden Rescue
7	Landline communications	JRCC Gothenburg: Tel.: +46 31 648 020 / +46 31 699 050 Telex: +54 20180 Fax: +46 31 648 010 SES Inmarsat-C: 426590010 E-mail: jrcc@sjofartsverket.se
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	EIK LES
10	Associated COSPAS-SARSAT MCC or SPOC	SPOC – JRCC Gothenburg
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	Tele Medical Assistance Service (TMAS) is coordinated by JRCC according to agreement with Sahlgrenska University Hospital Gothenburg
13	Types of SAR facilities normally available	Surface units: RB, RV Aircraft: SRG, HEL-M Ground Search Units: GSU Supplementary Units: FFU, MAU, UIU
14	Limits of the area for which the centre is responsible (P)	Swedish SRR as established by bilateral SAR-agreements
15	Remarks	- - -

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Country: Thailand

1	National responsible Authority for Maritime SAR	The Department of Aviation Ministry of Transport 71 Soi Ngamduplee, Rama IV Rd., Bangkok 10120 – Thailand Tel.: (66) 2 286 0506 – 2860594 – 285 9353 Fax: (66) 2 287 3186 Telex: 86 22720 BKK RCC TH AFTN: VTBAYCYX
2	Date of Submission	20 November 2006
3	Information Provider	CAT Telecom Public Company Limited
4	SDP (SAR data provider(s))/Type of data	N/A
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: (66) 2 286 0506 – 286 0594 – 285 9353 Telex: 86 22720 BKK RCC TH Fax: (66) 2 287 3186 AFTN: VTBAYCYX
8	Associated CRSs (if needed)	Bangkok Radio Coastal Station MID – 005671000
9	Associated Inmarsat LES	Nonthabury LES
10	Associated COSPAS-SARSAT MCC or SPOC	MCC located at RCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	N/A
13	Types of SAR facilities normally available	On RCC SRG, MRG (other facilities, military and police)
14	Limits of the area for which the centre is responsible (P)	P
15	Remarks	N/A

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Country: **Turkey**

1	National responsible Authority for Maritime SAR	TURKEY MSRCC ANKARA (Main Search and Rescue Coordination Centre) Undersecretariat for Maritime Affairs
2	Date of Submission	4 November 2010
3	Information Provider	RCCs/RSCs and the other National Departments which are linked to National Responsible Authority for Maritime SAR.
4	SDP (SAR data provider(s))/Type of data	MSRCC ANKARA Undersecretariat for Maritime Affairs

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	Turkish Coast Guard Command/ANKARA (MRCC)
6	MMSI-call sign-VHF voices call sign	-/TBA-15/-
7	Landline communications	Tel.: +90 312 425 33 37 +90 312 417 50 50 Telex: +607 44309 SGK A TR Fax: +90 312 417 28 45 E-mail: sgkhrkmrk@sgk.tsk.mil.tr Inmarsat Fleet: Tel.: 00 870 773 187 343 Fax: 00 870 783 184 213 E-mail: trsgk@skyfile.com
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esenboğa Airport / ANKARA
12	Arrangements for obtaining telemedical advice	Ministry of Health General Directorate of Health for Border and Coastal Areas
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M, LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: 41° 31' 18.39" N 41° 35' 43.41" N 41° 57' 00" N 42° 01' 52" N 42° 20' 15" N 42° 25' 28" N Longitude: 041° 32' 55,06" E 041° 16' 40,88" E 040° 41' 33" E 040° 26' 00" E 039° 00' 13" E 038° 32' 10" E

Country: **Turkey (cont.)**

	Limits of the area for which the centre is responsible (P) (cont.)	Latitude:	Longitude:
		43° 10' 55" N	036° 50' 42" E
		43° 26' 04" N	036° 10' 57" E
		43° 26' 08" N	035° 30' 25" E
		43° 11' 17" N	034° 13' 10" E
		43° 11' 50" N	033° 36' 56" E
		43° 20' 43" N	032° 00' 00" E
		42° 26' 24" N	029° 34' 20" E
		41° 58' 52.8" N	028° 19' 25.8" E
		41° 59' 00" N	028° 02' 00" E
		40° 42' 50" N	026° 03' 00" E
		40° 25' 50" N	025° 00' 00" E
		38° 50' 00" N	024° 45' 00" E
		37° 18' 00" N	025° 38' 00" E
		35° 03' 00" N	028° 30' 00" E
		35° 07' 00" N	032° 17' 00" E
		35° 07' 00" N	033° 56' 10" E
		35° 55' 30" N	035° 55' 00" E
15	Remarks		

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	1° RCC – Samsun / (Black Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBJ-15/Turkish Coast Guard
7	Landline communications	Tel.: +90 362 445 29 08 Fax: +90 362 445 29 08
8	Associated CRSs (if needed)	SAMSUN TURK RADIO TAF / 002712000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel: +90 362 445 03 01 Fax: +90 362 445 03 05
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esenboğa Airport / Ankara
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 41° 31'.18,39 N 041° 32'.55,06 E 41° 35'.43,41 N 041° 16'.40,88 E 41° 57' 00 N 040° 41' 33 E 42° 01' 52 N 040° 26' 00 E 42° 20' 15 N 039° 00' 13 E 42° 25' 28 N 038° 32' 10 E 43° 10' 55 N 036° 50' 42 E 43° 26' 04 N 036° 10' 57 E 43° 26' 08 N 035° 30' 25 E 43° 11' 17 N 034° 13' 10 E 43° 11' 50 N 033° 36' 56 E 43° 20' 43 N 032° 00' 00 E 42° 50' 24 N 030° 39' 00 E 41° 08' 00 N 030° 39' 00 E
15	Remarks	

Country: Turkey (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	2° RCC – İstanbul (Marmara and the Turkish Straits Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBJ-15/Turkish Coast Guard
7	Landline communications	Tel.: +90 212 242 40 00 +90 212 242 30 93 Fax: +90 212 242 30 93
8	Associated CRSs (if needed)	İSTANBUL TURK RADIO TAH / 002711000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) A3/A4: 4, 6, 8, 12, 16 MHz Tel: 0212 598 95 20 Telex: 21190 ISTZ TR Fax: 0212 541 03 38
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / Ankara
11	Associated ARCC (if not a JRCC)	Atatürk Airport/İSTANBUL
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 41° 08' 00" N 030° 39' 00" E 42° 50' 24" N 030° 39' 00" E 42° 26' 24" N 029° 34' 20" E 41° 58' 52.8" N 028° 19' 25.8" E 41° 59' 00" N 028° 02' 00" E 40° 42' 50" N 026° 03' 00" E 40° 25' 50" N 025° 00' 00" E 39° 30' 00" N 024° 50' 56" E 39° 30' 00" N 026° 04' 00" E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	3° RCC – İzmir / (Aegean Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBO-16 / Turkish Coast Guard
7	Landline communications	Tel.: +90 232 366 66 67 Fax: +90 232 365 95 75
8	Associated CRSs (if needed)	İSTANBUL TURK RADIO TAH / 002711000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) A3: 4, 6, 8, 12, 16 MHz Tel.: 0212 598 95 20 Telex: 21190 ISTZ TR Fax: +90 212 541 03 38
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Atatürk Airport / Istanbul
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 39° 30' 00 N 026° 04' 00 E 39° 30' 00 N 024° 50' 56 E 38° 50' 00 N 024° 45' 00 E 37° 18' 00 N 025° 38' 00 E 35° 03' 00 N 028° 30' 00 E 35° 03' 00 N 029° 10' 00 E 36° 21' 30 N 029° 10' 00 E
15	Remarks	

Country: Turkey (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	4° RCC – Mersin / (Mediterranean Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBS-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 324 237 19 19 Fax: +90 324 238 86 91
8	Associated CRSs (if needed)	ANTALYA TURK RADIO TAL / 002713000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 242 323 61 09 Fax: +90 242 324 03 00
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esengoğa Airport / Ankara
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 36° 21' 30 N 029° 10' 00 E 35° 03' 00 N 029° 10' 00 E 35° 07' 00 N 032° 17' 00 E 35° 07' 00 N 033° 56' 10 E 35° 55' 30 N 035° 55' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	1° RSC – Trabzon / (Black Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBX-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 462 328 07 93 Fax: +90 462 325 01 18
8	Associated CRSs (if needed)	SAMSUN TURK RADIO TAF / 002712000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 362 445 03 01 Fax: +90 362 445 03 05
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esenboğa Airport/ Ankara
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV Aircraft: HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 41° 31'.18,39 N 041° 32'.55,06 E 41° 35'.43,41 N 041° 16'.40,88 E 41° 57' 00 N 040° 41' 33 E 42° 01' 52 N 040° 26' 00 E 42° 25' 28 N 038° 32' 10 E 42° 46' 00 N 037° 47' 00 E 41° 07' 00 N 037° 47' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	2° RSC – Amasra / (Black Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBD-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 378 315 10 04 +90 378 315 10 35 Fax: +90 378 315 39 25
8	Associated CRSs (if needed)	SAMSUN TURK RADIO TAF / 002712000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 362 445 03 01 Fax: +90 362 445 03 05
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Atatürk Airport / ISTANBUL
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 41° 57' 15 N 034° 31' 00 E 43° 14' 20 N 034° 30' 00 E 43° 11' 17 N 034° 13' 10 E 43° 11' 50 N 033° 36' 56 E 43° 20' 43 N 032° 00' 00 E 42° 50' 24 N 030° 39' 00 E 41° 08' 00 N 030° 39' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	3° RSC – Çanakkale (Marmara and the Turkish Straits Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBG-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 286 212 75 00 Fax: +90 286 212 72 02
8	Associated CRSs (if needed)	ISTANBUL TURK RADIO TAH / 002711000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) A3/A4: 4, 6, 8, 12 and 16 MHz Tel.: +90 212 598 95 20 Telex: 21190 ISTZ TR Fax: +90 212 541 03 38
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Atatürk Aiport / ISTANBUL
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 40° 42' 15 N 027° 18' 30 E 40° 18' 30 N 027° 30' 00 E 40° 42' 50 N 026° 03' 00 E 40° 25' 50 N 025° 00' 00 E 39° 30' 00 N 024° 50' 56 E 39° 30' 00 N 026° 04' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	4° RSC – Marmaris / (Aegean Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBU-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 252 412 77 22 Fax: +90 252 412 77 77
8	Associated CRSs (if needed)	ANTALYA TURK RADIO TAL / 002713000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 242 323 61 09 Fax: +90 242 324 03 00
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Atatürk Aiport / Istanbul
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M AND LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 37° 29' 00 N 027° 10' 35 E 37° 29' 00 N 025° 31' 42 E 37° 18' 00 N 025° 38' 00 E 35° 03' 00 N 028° 30' 00 E 35° 03' 42 N 029° 10' 00 E 36° 21' 30 N 029° 10' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	5° RSC – Antalya (Mediterranean Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBL-15/ Turkish Coast Guard
7	Landline communications	Tel.: +90 242 259 13 76 Fax: +90 242 259 09 53
8	Associated CRSs (if needed)	ANTALYA TURK RADIO TAL / 002713000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 242 323 61 09 Fax: +90 242 324 03 00
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esenboğa Airport / Ankara
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-L, HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 36° 21' 30 N 029° 10' 00 E 35° 03' 42 N 029° 10' 00 E 35° 07' 00 N 032° 17' 00 E 36° 15' 00 N 032° 17' 00 E
15	Remarks	

Country: **Turkey (cont.)**

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	6° RSC – Iskenderun (Mediterranean Sea Region) (Turkish Coast Guard)
6	MMSI-call sign-VHF voices call sign	-/TBN-15 / Turkish Coast Guard
7	Landline communications	Tel.: +90 326 614 23 11 +90 326 613 34 48 Fax: +90 326 613 20 54
8	Associated CRSs (if needed)	ANTALYA TURK RADIO TAL / 002713000 A1: Ch 70 A2: 2187.5 kHz (DSC Capability) Tel.: +90 242 323 61 09 Fax: +90 242 324 03 00
9	Associated Inmarsat LES	
10	Associated COSPAS-SARSAT MCC or SPOC	TRMCC / ANKARA
11	Associated ARCC (if not a JRCC)	Esenboğa Airport / Ankara
12	Arrangements for obtaining telemedical advice	Turkish Tele Health Center Tel.: +90 212 444 83 53
13	Types of SAR facilities normally available	Surface Unit: RV and RB Aircraft: HEL-M and LRG Supplementary Unit: MAU and UIU
14	Limits of the area for which the centre is responsible (P)	Latitude: Longitude: 36° 40' 18 N 035° 00' 00 E 35° 30' 00 N 035° 00' 00 E 35° 55' 00 N 035° 55' 00 E
15	Remarks	

* * *

Country: Ukraine

1	National responsible Authority for Maritime SAR	14, Prospect Peremogy, Kyiv, 01135 Ukraine Tel.: +380 44 461-51-20 Fax: +380 44 461-51-89 E-mail: sar@morrichflot.gov.ua
2	Date of Submission	2 October 2009
3	Information Provider	See point 1
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Odessa: 46° 23'.0 N - 030° 45'.0 E MRSC Kerch: 45° 20'.5 N - 036° 32'.7 E MRSC Mariupol: 47° 04'.6 N - 037° 16'.8 E MRSC Sevastopol: 44° 36'.0 N - 033° 23'.5 E
6	MMSI-call sign-VHF voices call sign	002723660 Odessa, MRCC Odessa 002723659 Kerch, RSC Kerch 002723650 Mariupol, RSC Mariupol 002723678 Sevastopol RSC Sevastopol
7	Landline communications	Floor 4, Room 503, 1, Lanjeronovskaya Str., Odessa, 65026 Ukraine Tel.: +380 48 777 66-09 Fax: +380 48 777 66-10 Inmarsat-C: 581 492550019 E-mail: mrcc@morcom.org.ua
8	Associated CRSs (if needed)	Not needed
9	Associated Inmarsat LES	Not needed
10	Associated COSPAS-SARSAT MCC or SPOC	Moskow, Cospas-Sarsat
11	Associated ARCC (if not a JRCC)	ARCC, 55, O.Gonchar Str., Kyiv, 01135 Ukraine Tel.: + 380 44 247-32-62 Fax/Tel.: + 380 44 247-32-63 E-mail: avia_duty@mns.gov.ua
12	Arrangements for obtaining telemedical advice	N/A

Country: Ukraine (cont.)

13	Types of SAR facilities normally available	LRG, HEL-M, HEL-I														
14	Limits of the area for which the centre is responsible (P)	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 50%;">Latitude:</th> <th style="text-align: left; width: 50%;">Longitude:</th> </tr> </thead> <tbody> <tr> <td>43° 44'.20" N</td> <td>- 003° 08'.00" E</td> </tr> <tr> <td>43° 20'.45" N</td> <td>- 032° 00'.00" E</td> </tr> <tr> <td>43° 11'.50" N</td> <td>- 033° 36'.56" E</td> </tr> <tr> <td>43° 11'.17" N</td> <td>- 034° 13'.10" E</td> </tr> <tr> <td>43° 26'.08" N</td> <td>- 035° 30'.57" E</td> </tr> <tr> <td>43° 26'.04" N</td> <td>- 036° 10'.57" E</td> </tr> </tbody> </table> <p>Eastern and Western Borders to be established by bilateral SAR agreements with the Russian Federation, Romania and Bulgaria</p>	Latitude:	Longitude:	43° 44'.20" N	- 003° 08'.00" E	43° 20'.45" N	- 032° 00'.00" E	43° 11'.50" N	- 033° 36'.56" E	43° 11'.17" N	- 034° 13'.10" E	43° 26'.08" N	- 035° 30'.57" E	43° 26'.04" N	- 036° 10'.57" E
Latitude:	Longitude:															
43° 44'.20" N	- 003° 08'.00" E															
43° 20'.45" N	- 032° 00'.00" E															
43° 11'.50" N	- 033° 36'.56" E															
43° 11'.17" N	- 034° 13'.10" E															
43° 26'.08" N	- 035° 30'.57" E															
43° 26'.04" N	- 036° 10'.57" E															
15	Remarks	-														

* * *

Country: United Kingdom (the)

1	National responsible Authority for Maritime SAR	Maritime and Coastguard Agency Spring Place 105 Commercial Road Southampton SO15 1EG United Kingdom Tel.: 023 8032 9100
2	Date of Submission	12 January 2006
3	Information Provider	SAR Operations Officer Maritime and Coastguard Agency
4	SDP (SAR data provider(s))/Type of data	See below

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Aberdeen Location: Aberdeen (57° 09' N - 002° 06' W) (linked with MRSC Forth – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320004 C/S: Aberdeen Coastguard
7	Landline communications	Tel.: +44 (0) 1224 592334 Fax: +44 (0) 1224 575920 E-mail: WM.Aberdeen@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Aberdeen Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Cape Wrath (58° 37' N - 005° 00' W) to Nun Rock (58° 52' N - 005° 00' W) to Pentland Skerries (58° 44' N - 002° 57' E) to Miller Oilfield (58° 44' N - 001° 34' E) to Pierce Oilfield (57° 06' N - 002° 24' E) to the coast at Inverbervie (56° 50' N - 002° 16' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	<p>MRSC Brixham Location: Brixham (50° 22' N - 003° 24' W)</p> <p>(Linked with MRCC Falmouth – see 15 below)</p>
6	MMSI-call sign-VHF voices call sign	<p>MMSI: 002320013 C/S: Brixham Coastguard</p>
7	Landline communications	<p>Tel.: +44 (0) 1803 882704 Fax: +44 (0) 1803 882780 E-mail: WM.Brixham@mcga.gov.uk</p>
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	<p>Call Brixham Coastguard or general call-sign 'UK Coastguard' and request medical advice.</p> <p>A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.</p>
13	Types of SAR facilities normally available	<p>Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM)</p> <p>Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type)</p> <p>Ground Units: Coastguard shore search teams controlled by MRCC/SC's.</p> <p>Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.</p>

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Topsham (50° 38' N - 003° 26' W) to 49° 53' N - 002° 54' W then along international SAR boundary to 49° 23' N - 004° 31' W then to coast at Dodman Point (50° 13' N - 004° 48' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Clyde Location: Greenock (55° 56' N - 004° 46' W) (Linked with MRSC Belfast – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320022 C/S: Clyde Coastguard
7	Landline communications	Tel.: +44 (0) 1475 729988 Fax: +44 (0) 1475 786955 E-mail: WM.Clyde@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Clyde Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore Fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>Mull of Galloway (54° 38' N - 004° 54' W) to 54° 30' N - 005° 00' W to Rathlin Island TSS (55° 22' N - 006° 05' W) to 55° 28' N - 006° 47' W to 56° 00' N - 007° 22' W to Barra Head (56° 46' N - 007° 39' W)</p> <p>and</p> <p>North Atlantic area between: 56° 42' N to 61° 00' N and 13° 00' W to 30° 00' W</p>
<p>15</p>	<p>Remarks</p>	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Dover Location: Dover (51° 08' N - 001° 21' E) (MRSC Thames – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320010 C/S: Dover Coastguard
7	Landline communications	Tel.: +44 (0) 1304 210008 Fax: +44 (0) 1304 202137 E-mail: WM.Dover@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Dover Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Reculver (51° 23' N - 001° 14' E) to 51° 31' N - 002° 08' E then along international SAR boundary to 50° 15' N - 000° 06' E then to coast at Birling Gap (50° 44' N - 000° 12' E)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Falmouth Location: Falmouth (50° 08' N - 002° 06' W) (Linked with MRSC Brixham – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320014 C/S: Falmouth Coastguard
7	Landline communications	Tel.: +44 (0) 1326 317575 Fax: +44 (0) 1326 318342 E-mail: WM.Falmouth@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Falmouth Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

<p>14</p>	<p>Limits of the area for which the centre is responsible (P)</p>	<p>Dodman Point (50° 13' N - 004° 48' W) to 49° 23' N - 004° 51' W to 48° 55' N - 008° 00' W to 45° 00' N - 030° 00' W to 57° 40' N - 030° 00' W to 54° 30' N - 012° 10' W to 54° 00' N - 015° 00' W to 51° 00' N - 015° 00' W to 51° 00' N - 008° 00' W to the coast at 50° 55' N - 004° 32' W</p>
<p>15</p>	<p>Remarks</p>	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Forth Location: Crail (56° 15' N - 002° 37' W) (linked with MRCC Aberdeen – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320005 C/S: Forth Coastguard
7	Landline communications	Tel.: +44 (0) 1333 450666 Fax: +44 (0) 1333 450725 E-mail: WM.Forth@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call (your station name here) MRCC or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Inverbervie (56° 50' N - 002° 16' W) to Pierce Oilfield (57° 06' N - 002° 24' E) to 56° 06' N - 003° 14' E to the coast at Berwick-on-Tweed (55° 48' N - 002° 02' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Holyhead Location: Holyhead (53° 18' N - 004° 37' W) (Linked with MRSC Liverpool – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320018 C/S: Holyhead Coastguard
7	Landline communications	Tel.: +44 (0) 1407 762051 Fax: +44 (0) 1407 764373 E-mail: WM.Holyhead@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Holyhead Coastguard or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>Barmouth (52° 42' N - 004° 04' W) to 52° 42' N - 005° 28' W Then along international SAR boundary to 53° 39' N - 005° 16' W to 53° 32' N - 003° 48' W to the coast at Point of Ayr (53° 21' N - 003° 20' W)</p>
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Humber Location: Bridlington (54° 05' N - 000° 10' E) (linked with MRCC Yarmouth – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320007 C/S: Humber Coastguard
7	Landline communications	Tel.: +44 (0) 1262 672317 Fax: +44 (0) 1262 606915 E-mail: WM.Humber@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Humber Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Berwick-on-Tweed (55° 48' N - 002° 54' W) to 56° 07' N - 003° 16' E along international SAR boundary to 53° 30' N - 002° 54' E then to coast at Haile Sand (53° 32' N - 000° 02' E)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Liverpool Location: Crosby (53° 30' N - 003° 03' W) (Linked with MRCC Holyhead – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320019 C/S: Liverpool Coastguard
7	Landline communications	Tel.: +44 (0) 151 931 3341 Fax: +44 (0) 151 931 3347 E-mail: WM.Liverpool@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Liverpool Coastguard or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Point of Ayr (53° 21' N - 003° 20' W) to 53° 32' N - 003° 48' W to 53° 39' N - 005° 16' W then along international SAR boundary to Mull of Galloway (54° 38' N - 004° 54' W)
15	Remarks	All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above). MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations. The SAR area call-sign will be that of the station controlling the combined area.

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC London Location: Greenwich (51° 29' N - 000° 02' E) (Linked with MRSC Thames – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: None allocated C/S: London Coastguard
7	Landline communications	Tel.: +44 (0) 20 8312 7380 Fax: +44 (0) 20 8312 7679 E-mail: WM.London@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call (your station name here) MRCC or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	River Thames from Shell Haven Point to Teddington
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Milford Haven Location: Milford Haven (51° 42' N - 005° 03' W) (Linked with Swansea MRCC – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320017 C/S: Milford Haven Coastguard
7	Landline communications	Tel.: +44 (0) 1646 690909 Fax: +44 (0) 1646 692176 E-mail: WM.milfordhaven@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call (your station name here) MRCC or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>River Towy estuary (51° 46' N - 004° 22' W) to 51° 30' N - 004° 38' W to 51° 30' N - 006° 18' W then along international SAR boundary to 52° 41' N - 005° 28' W to coast at Barmouth (52° 42' N - 004° 04' W)</p>
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Portland Location: Weymouth (50° 34' N - 002° 24' W) (Linked with MRSC Solent – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320012 C/S: Portland Coastguard
7	Landline communications	Tel.: +44 (0) 1305 760439 Fax: +44 (0) 1305 760452 E-mail: WM.Portland@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Portland Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Highcliffe (50° 43' N - 001° 41' W) to 50° 09' N - 001° 50' W then along international SAR boundary to 49° 53' N - 002° 54' W then to the coast at Topsham (50° 38' N - 003° 26' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Shetland Location: Lerwick (60° 10' N - 001° 11' W) (Linked with MRSC Shetland – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320001 C/S: Shetland Coastguard
7	Landline communications	Tel.: +44 (0) 1595 694600 Fax: +44 (0) 1595 694810 E-mail: WM.Shetland@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Shetland Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>Nun Rock (58° 52' N - 005° 00' W) to 61° 00' N - 005° 00' W to 61° 00' N - 004° 00' W to 62° 00' N - 004° 00' W to 62° 00' N - 001° 24' E to Frigg Oilfield (59° 53' N - 002° 04' E) to Miller Oilfield (58° 44' N - 001° 34' E) west to Nun Rock</p>
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Solent Location: Lee-on-Solent (50° 47' N - 001° 11' W) (Linked with MRSC Portland – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320011 C/S: Solent Coastguard
7	Landline communications	Tel.: +44 (0) 23 9255 2100 Fax: +44 (0) 23 9255 1763 E-mail: WM.Solent@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Solent Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Birling Gap (50° 44' N - 000° 12' E) to 50° 15' N - 000° 06' E Then along international SAR boundary to 50° 09' N - 001° 50' W Then to the coast at Highcliffe (50° 43' N - 001° 41' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Stornoway Location: Stornoway, Isle of Lewis (58° 13' N - 006° 24' W) (Linked with MRSC Shetland – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320024 C/S: Stornoway Coastguard
7	Landline communications	Tel.: +44 (0) 1851 702013 Fax: +44 (0) 1851 704387 E-mail: WM.Stornoway@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Stornoway Coastguard or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>Ardnamurchan (56° 44' N - 006° 13' W) to Barra Head (56° 47' N - 007° 39' W) to 56° 00' N - 007° 23' W to 56° 42' N - 13° 00' W to 61° 00' N - 13° 00' W to 61° 00' N - 005° 00' W to the coast at Cape Wrath (58° 37' N - 005° 00' W)</p>
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Swansea Location: Mumbles Head (51° 33' N - 003° 58' W) (linked with Milford Haven MRSC – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320016 C/S: Swansea Coastguard
7	Landline communications	Tel.: +44 (0) 1792 366534 Fax: +44 (0) 1792 369005 E-mail: WM.Swansea@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Swansea Coastguard or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking and S61 type) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	Marsland Mouth (50° 55' N - 004° 32' W) to 50° 45' N - 007° 12' W to 51° 26' N - 006° 34' W to 51° 30' N - 004° 38' W to the coast at River Towy estuary (51° 46' N - 004° 22' W)
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRSC Thames Location: Walton-on-the-Naze (51° 51' N - 001° 17' E) (Linked with MRCC Dover – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320009 C/S: Thames Coastguard
7	Landline communications	Tel.: +44 (0) 1255 675518 Fax: +44 (0) 1255 675249 E-mail: WM.Thames@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Thames Coastguard or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	The coast at Walberswick to 52° 00' N - 002° 39' E to 51° 49' N - 002° 29' E to 51° 31' N - 001° 26' E then to the coast at Reculver
15	Remarks	<p>All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above).</p> <p>MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations.</p> <p>The SAR area call-sign will be that of the station controlling the combined area.</p>

Country: United Kingdom (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Yarmouth Location: Great Yarmouth (52° 36' N - 001° 43' E) (Linked with MRSC Humber – see 15 below)
6	MMSI-call sign-VHF voices call sign	MMSI: 002320008 C/S: Yarmouth Coastguard
7	Landline communications	Tel.: +44 (0) 1493 851338 Fax: +44 (0) 1493 852307 E-mail: WM.Yarmouth@mcga.gov.uk
8	Associated CRSs (if needed)	None in United Kingdom
9	Associated Inmarsat LES	MRCC Falmouth
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC Falmouth
11	Associated ARCC (if not a JRCC)	ARCC Kinloss
12	Arrangements for obtaining telemedical advice	Call Yarmouth Coastguard , or general call-sign 'UK Coastguard' and request medical advice. A Link-call (MF, VHF or mobile telephone) will be established between MRCC, medical advisor and ship.
13	Types of SAR facilities normally available	Boats: RB – short-range, coastal RV – long-range, sea-going (maximum radius of action 100 NM) Aircraft: SRG (Islander and Cessna 402 type) ELR – (Nimrod) HEL-M (Seaking) Ground Units: Coastguard shore search teams controlled by MRCC/SC's. Supplementary Units: Offshore fire-fighting teams available. Medical teams to attend offshore MAY be available.

Country: United Kingdom (the) (cont.)

14	Limits of the area for which the centre is responsible (P)	The coast at Haile Sand 53° 32' N - 000° 02' E to 53° 56' N - 002° 54' E then along international SAR boundary to 52° 21' N - 003° 00' E then to coast at Southwold 52° 19' N - 001° 40' E
15	Remarks	All UK MRCC/SC are electronically networked with a flank MRCC/SC (see information in 5 above). MF and VHF (R/T and DSC), telephone and other communications can be shared. One of the stations (in 5 above) may provide SAR coordination services for both SAR areas, at any time, without notice. This is known as Area Operations. The SAR area call-sign will be that of the station controlling the combined area.

* * *

Country: **United Republic of Tanzania (the)**

1	National responsible Authority for Maritime SAR	SURFACE AND MARINE TRANSPORT REGULATORY AUTHORITY {SUMATRA} P.O. Box 3093 Dar es Salaam Tanzania Tel.: +255 22 2197500/1 Fax: +255 22 2116697 E-mail: dg@sumatra.or.tz infor@sumatra.or.tz
2	Date of Submission	20 May 2010
3	Information Provider	SUMATRA
4	SDP (SAR data provider(s))/Type of data	SUMATRA
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	DAR ES SALAAM MRSC Latitude: 06° 49' 1506 S Longitude: 039° 17' 8845 E Dar es Salaam Maritime Rescue Coordination Sub-Centre P.O.Box 3093 Dar es Salaam Tanzania Tel.: +255 22 2129325/6/7 Fax: +255 22 2129326 Mobile: +255783886295 +255715886295 +255767886295 +255225501731 Satcom tel: +870 764 886 292 +870 764 886 295 Inmarsat-C ID: 420500028 E-mail: mrccdar@sumatra.or.tz {MOMBASA MRCC}
6	MMSI-call sign-VHF voices call sign	004671000 / 51M-046

Country: United Republic of Tanzania (the) (cont.)

7	Landline communications	Tel.: +255 22 2129325 Fax: +255 22 2129326												
8	Associated CRSs (if needed)	N/A												
9	Associated Inmarsat LES	VIZADA												
10	Associated COSPAS-SARSAT MCC or SPOC	N/A												
11	Associated ARCC (if not a JRCC)	DAR ES SALAAM ARCC												
12	Arrangements for obtaining telemedical advice	Arrangements are underway to designate the Telemedical												
13	Types of SAR facilities normally available	RB, SRG, MRG,LRG, HEL-L, HEL-M, MAU, UIU, FFU												
14	Limits of the area for which the centre is responsible (P)	TANZANIA (T) SRS <table> <thead> <tr> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>04° 42' 00 S</td> <td>039° 14' 00 E</td> </tr> <tr> <td>04° 42' 00 S</td> <td>044° 00' 00 E</td> </tr> <tr> <td>10° 20' 00 S</td> <td>044° 00' 00 E</td> </tr> <tr> <td>11° 00' 00 S</td> <td>041° 30' 00 E</td> </tr> <tr> <td>10° 25' 00 S</td> <td>040° 30' 00 E</td> </tr> </tbody> </table>	Latitude	Longitude	04° 42' 00 S	039° 14' 00 E	04° 42' 00 S	044° 00' 00 E	10° 20' 00 S	044° 00' 00 E	11° 00' 00 S	041° 30' 00 E	10° 25' 00 S	040° 30' 00 E
Latitude	Longitude													
04° 42' 00 S	039° 14' 00 E													
04° 42' 00 S	044° 00' 00 E													
10° 20' 00 S	044° 00' 00 E													
11° 00' 00 S	041° 30' 00 E													
10° 25' 00 S	040° 30' 00 E													
15	Remarks													

* * *

Country: United States (the)

1	National responsible Authority for Maritime SAR	Commandant (CG-3) U.S. Coast Guard 2100 2 nd Street S.W. Washington, DC 20593-0001 United States Tel.: +1 202 372 2075 Fax: +1 202 372 2912
2	Date of Submission	19 January 2007
3	Information Provider	N/A
4	SDP (SAR data provider(s))/Type of data	MMSI Registration Information – Any U.S. JRCC or JRSC (see below) COSPAS-SARSAT EPIRB/ELT/PLB Registration Information – Any U.S. JRCC or JRSC (see below) Passenger Ship SDP – per the International Index maintained at RCC Falmouth, United Kingdom

Country: **United States (the)** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Norfolk 36° 51' N - 76° 18' W Commander (cc) Atlantic Area / Fifth Coast Guard District Federal Building 431 Crawford Street Portsmouth, VA 23704-5004 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 757 398 6231 Fax: +1 757 398 6392 Telex: 127 775 Inmarsat-C: AOE 430370670 AOW 430370680 AFTN: 564-3700
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any U.S. JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, LRG, ELR, HEL-L, HEL-M, and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. All limits of the SAR regions described are provisional except where SAR agreements are in place with: Canada, Dominican Republic and Mexico.
15	Remarks	Overall responsibility for areas covered by JRCC Boston, JRCC Norfolk, JRCC Miami, JRSC San Juan, JRCC New Orleans and JRCC Cleveland plus a portion of the North Atlantic Ocean out to 40 degrees west longitude.

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Boston 42° 22' N - 71° 03' W Commander (cc) First Coast Guard District Captain John Foster Williams Building 408 Atlantic Avenue Boston, MA 02110-3350 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 617 223 8555 Fax: +1 617 223 8117 Telex: 910 250 6309
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, LRG, HEL-L, HEL-M, and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. The limits between the Canadian Halifax SRR and the U.S. SRR are specified in a SAR agreement.
15	Remarks	

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Miami 25° 47' N - 80° 11' W Commander (cc) Seventh Coast Guard District Brickell Plaza Federal Building 909 SE First Avenue Miami, FL 33131-3050 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 305 415 6800 Fax: +1 305 415 6809 Telex: 620 767 33
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, LRG, ELR, HEL-L, HEL-M, and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. All limits of the SAR regions described are provisional except where a SAR agreement is in place with the Dominican Republic and Mexico.
15	Remarks	

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRSC San Juan 18° 28' N - 66° 07' W (JRCC Miami) Commander (cc) Sector San Juan U.S. Coast Guard 5 Calle La Puntilla San Juan, PR 00901-1800 United States
6	MMSI-call sign-VHF voices call sign	VHF Voice: U.S. Coast Guard San Juan
7	Landline communications	Tel.: +1 787 289 2041 Fax: +1 787 729 6706
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, HEL-L and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. All limits of the SAR regions described are provisional except where a SAR agreement is in place with the Dominican Republic.
15	Remarks	

Country: **United States (the)** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC New Orleans 29° 57' N - 90° 03' W Commander (cc) Eighth Coast Guard District 501 Poydras Street, Suite 1240 New Orleans, LA 70130-3396 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 504 589 6225 Fax: +1 504 589 2148 Telex: 621 234 50
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, LRG, HEL-L, HEL-M and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. The limits between the Mexico SRR and the U.S. SRR are specified in a SAR agreement.
15	Remarks	

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Cleveland 41° 30' N - 81° 39' W Commander (cc) Ninth Coast Guard District 1240 East 9th Street Cleveland, OH 44199-2060 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 216 902 6117 Fax: +1 216 902 6121
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Atlantic – CAMSLANT– call sign NMN MMSI: 003669995 Tel.: +1 757 421 6240 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained
9	Associated Inmarsat LES	Southbury, Connecticut
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, HEL-L, Ice Rescue Unit and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. The limits between the Canada SRR and the U.S. SRR are specified in a SAR agreement.
15	Remarks	Responsible for U.S. waters of the Great Lakes, their connecting rivers and tributaries.

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Alameda 37° 48' N - 122° 19' W Commander (cc) Pacific Area / Eleventh Coast Guard District Coast Guard Island Alameda, CA 94501-5100 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 510 437 3700 Fax: +1 510 437 3017 Telex: 712 343 AAB CG ALDA AFTN: 730-3821
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Pacific – CAMSPAC– call sign NMC MMSI: 003669990 Tel.: +1 415 669 2048 Communications Station Kodiak – call sign NOJ MMSI: 1106 003669899 Tel.: 1 907 487 5836 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained.
9	Associated Inmarsat LES	Santa Paula, California
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, ELR, HEL-L, HEL-M and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. All limits of the SAR regions described are provisional except where SAR agreements are in place with Canada, Indonesia, Japan, Mexico, New Zealand and Russia. Gap between Japanese and Russian SRRs with U.S. SRR requires trilateral negotiations.
15	Remarks	JRCC Alameda has overall responsibility for areas covered by JRCC Alameda, JRCC Seattle, JRCC Honolulu, JRSC Guam and JRCC Juneau.

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Seattle 47° 35' N - 122° 22' W Commander (cc) Thirteenth Coast Guard District Jackson Federal Building 915 Second Avenue Seattle, WA 98174-1067 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 206 220 7001 Fax: +1 206 220 7009
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Pacific – CAMSPAC– call sign NMC MMSI: 003669990 Tel.: +1 415 669 2048 Communications Station Kodiak – call sign NOJ MMSI: 1106 003669899 Tel.: 1 907 487 5836 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained.
9	Associated Inmarsat LES	Santa Paula, California
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, ELR, HEL-L, HEL-M and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. The limits between the Canadian Victoria SRR and the U.S. SRR are specified in a SAR agreement.
15	Remarks	

Country: **United States (the)** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Honolulu 21° 18' N - 157° 52' W Commander (cc) Fourteenth Coast Guard District Prince Kalaniana'ole Federal Building 300 Ala Moana Blvd, 9 th Floor Honolulu, HI 96850-4982 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 808 541 2500 Fax: +1 808 541 2123 Telex: 230 392 401 CG14UD AFTN: 448-6665/6666/0301
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Pacific – CAMSPAC– call sign NMC MMSI: 003669990 Tel.: +1 415 669 2048 Communications Station Kodiak – call sign NOJ MMSI: 1106 003669899 Tel.: 1 907 487 5836 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained.
9	Associated Inmarsat LES	Santa Paula, California
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, ELR, HEL-L and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. All limits of the SAR regions described are provisional except where SAR agreements are in place with Indonesia, Japan, and New Zealand.
15	Remarks	JRSC Guam was re-established in 2007 based upon operational activity and international coordination with adjacent SAR regions.

Country: United States (the) (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRSC Guam 13° 26' N 144° 40' E (JRCC Honolulu) Commander (cc) U.S. Coast Guard Sector Guam PSC 455 Box 176 FPO AP 96540-1056 United States
6	MMSI-call sign-VHF voices call sign	VHF Voice: U.S. Coast Guard Guam Call Sign: NRV
7	Landline communications	Tel.: +1 671 355 4910/4821/4822/4823/4824 Fax: +1 671 355 4831
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Pacific – CAMSPAC– call sign NMC MMSI: 003669990 Tel.: +1 415 669 2048 2187.5 kHz and channel 70 DSC coverage provided by a series of local and remotely controlled sites; full DSC coverage not yet attained.
9	Associated Inmarsat LES	Santa Paula, California
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB and GSU
14	Limits of the area for which the centre is responsible (P)	The rescue sub-region is fully within the SAR region of RCC Honolulu. Coordinates (clockwise starting at the northwest corner are: 17° 00' N 130° 00' E, 17° 00' N 160° 00' E, 09° 30' N 160° 00' E, 07° 00' N 165° 00' E, 03° 30' N 165° 00' E 03° 30' N 160° 00' E, 00° 00' N 160° 00' E, 00° 00' N 141° 00' E, 03° 30' N 141° 00' E, 03° 30' N 132° 00' E, 06° 00' N 132° 00' E, 06° 00' N 130° 00' E, and return to origin.
15	Remarks	JRSC Guam was re-established in 2007 based upon operational activity and international coordination with adjacent SAR regions.

Country: **United States (the)** (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	JRCC Juneau 58° 18' N - 134° 25' W Commander (cc) Seventeenth Coast Guard District P.O. Box 25517 Juneau, AK 99802-5517 United States
6	MMSI-call sign-VHF voices call sign	N/A
7	Landline communications	Tel.: +1 907 463 2000 Fax: +1 907 463 2023 Telex: 629 074 27 AFTN: 388-2000
8	Associated CRSs (if needed)	For HF distress frequencies: Communications Area Master Station Pacific – CAMSPAC– call sign NMC MMSI: 003669990 Tel.: +1 415 669 2048 Communications Station Kodiak – call sign NOJ MMSI: 1106 003669899 Tel.: 1 907 487 5836 2187.5 kHz and channel 70 DSC coverage provided throughout the U.S. by a series of local and remotely controlled sites; full DSC coverage not yet attained.
9	Associated Inmarsat LES	Santa Paula, California
10	Associated COSPAS-SARSAT MCC or SPOC	United States MCC
11	Associated ARCC (if not a JRCC)	N/A
12	Arrangements for obtaining telemedical advice	Contact any United States JRCC or JRSC
13	Types of SAR facilities normally available	RB, RV, ELR, HEL-M and GSU
14	Limits of the area for which the centre is responsible (P)	See charts at end of section. SAR agreements in place with SAR regions of Canada, Japan and Russia. Gap between Japanese and Russian SRRs with U.S. SRR requires trilateral negotiations.
15	Remarks	

Country: United States (the) (cont.)

United States Maritime SAR Region Coordinates

Key: (1) Maritime SAR agreement country name in **bold** font and underlined.
(2) IMO Provisional SAR Plan SRR name in *italic* font and underlined.

In the Pacific Ocean

Russia:

From North Pole south along 168° 58' 37" W meridian to 65° 30' N, 168° 58' 37" W, southwestward connecting the following geographic positions: ..." A list totaling 87 geographical positions is detailed on "United States- U.S.S.R. Maritime Boundary" chartlet; significant points include:

64° 07' 50" N, 172° 00' 00" W; 60° 11' 39" N, 179° 46' 49" W;
59° 58' 22" N, 179° 40' 55" W; 53° 43' 42" N, 170° 18' 31" E;
51° 11' 22" N, 167° 26' 52" E; 51° 12' 17" N, 167° 15' 35" E to ending point
50° 58' 39" N, 167° 00' 00" E

Note 1: SAR Agreement signed 31 May 1988 but not yet ratified by the Russian Federation.

Note 2: Not all coordinates are plotted; the general trend of the line is depicted.

Note 3: SRR began at the North Pole due to: (1) U.S.-U.S.S.R. Maritime Boundary Agreement signed 1 June 1990 states "From the initial point, 65° 30' N, 168° 58' 37" W, the maritime boundary extends north along the 168° 58' 37" W meridian through the Bering Strait and Chukchi Sea into the Arctic Ocean as far as permitted under international law."; (2) U.S. aeronautical SRR under ICAO starts at the North Pole; and (3) U.S. - Canada aeronautical and maritime SRR ends at the North Pole.

Japan:

52° 30' N, 165° E; 17° N, 165° E; 17° N, 130° E."

Note 4: Gap between Japanese and Russian SRRs with U.S. still requires trilateral negotiations as of October 2000 to formally connect between Russian ending point and Japanese beginning point: northwestward from 50° 58' 39" N, 167° 00' 00" E to 52° 30' N, 165° E

Philippines

17° N, 130° E; 06° N, 130° E

Indonesia:

06° N, 130° E; 06° N, 132° E; 03° 30' N, 132° E; 03 30' N, 141° E; and 00° N, 141° E

Papua New Guinea

00° N, 141° E; 00° N, 160° E

Nauru

00° N, 160° E; 03° 30' N, 160° 00' E; 03° 30' N, 170° 00' E;

Micronesia: IMO's Pacific Conference report "noted that Micronesia, at present part of the U.S./Honolulu SRR, was in the process of undertaking its own coordination. Pending discussions with the United States, a draft Micronesian SRR was delimited on the chart."

Micronesia's draft SRR coordinates are provided for future reference and are not plotted on Chart 1:

00° 00' N, 166° 00' E; 06° 00' N, 166° 00' E; 11° 35' N, 157° 00' E; 11° 35' N, 137° 00' E;
07° 00' N, 137° 00' E; 07° 00' N, 142° 30' E; 00° 00' N, 145° 00' E

Fiji (Nandi)

03° 30' N, 170° 00' E; 03° 30' N, 180° 00'; 05° 00' S, 180°; 05° 00' S, 160° 00' W

Country: United States (the) (cont.)

New Zealand

05° 00'S, 171° 00'W; and 05° 00'S, 157° 00'W

French Polynesia (Tahiti)

05° 00'S, 157° 00'W; 05° 00'S, 120° 00'W

Peru

05° 00'S, 120° 00'W; 03° 24'S, 120° 00'W; 03° 24'S, approximate 095° 00'W

then northeast to Guatemala-Mexico SRR point 11° 58.1'N, 094° 26'W

Note 5: Peru – U.S. maritime SRR delimitation pends further discussion.

Ecuador

03° 23' 33.96" S, 095° 23'W; 01° 28' 54"N, 095° 23'W; 01° 28' 54"N, 078° 46'W; 03° 23' 33.96" S, 080° 18'W

Colombia

01° 28.42'N, 084° 46'W; 03°03'N, 084° 46'W

Mexico:

In the Pacific Ocean:

32° 35' 22.11" N, 117° 27' 49.42" W to 32° 37' 37.00" N, 117° 49' 31.00" W
32° 37' 37.00" N, 117° 49' 31.00" W to 31° 07' 58.00" N, 118° 36' 18.00" W
31° 07' 58.00" N, 118° 36' 18.00" W to 30° 32' 31.20" N, 121° 51' 58.37" W

Note 6: SRR Alameda will continue to be responsible for the additional areas delimited by the line following the 200 mile EEZ of Costa Rica, Nicaragua, El Salvador, Guatemala to a point 11° 58.1'N, 094° 26'W pending further discussions. See Annex 10 to "Report on the Pacific Ocean Conference on Maritime Search and Rescue and the GMDSS, April 1997."

Canada (aeronautical and maritime SAR agreement):

48° 30' N 124° 45'W; 48° 30' N 125° 00' W, 48° 20' N 128° 00' W, 48° 20' N 145° 00' W, 54° 40' N 140°00' W, 54° 40' N 136° 00' W, 54° 00' N 136° 00' W, 54° 13' N 134° 57' W, 54° 39' 27" N 132° 41' W, 54° 42' 30" N 130° 36' 30" W, northerly along the national boundary to the Beaufort Sea, and thence north to the North Pole.

Country: United States (the) (cont.)

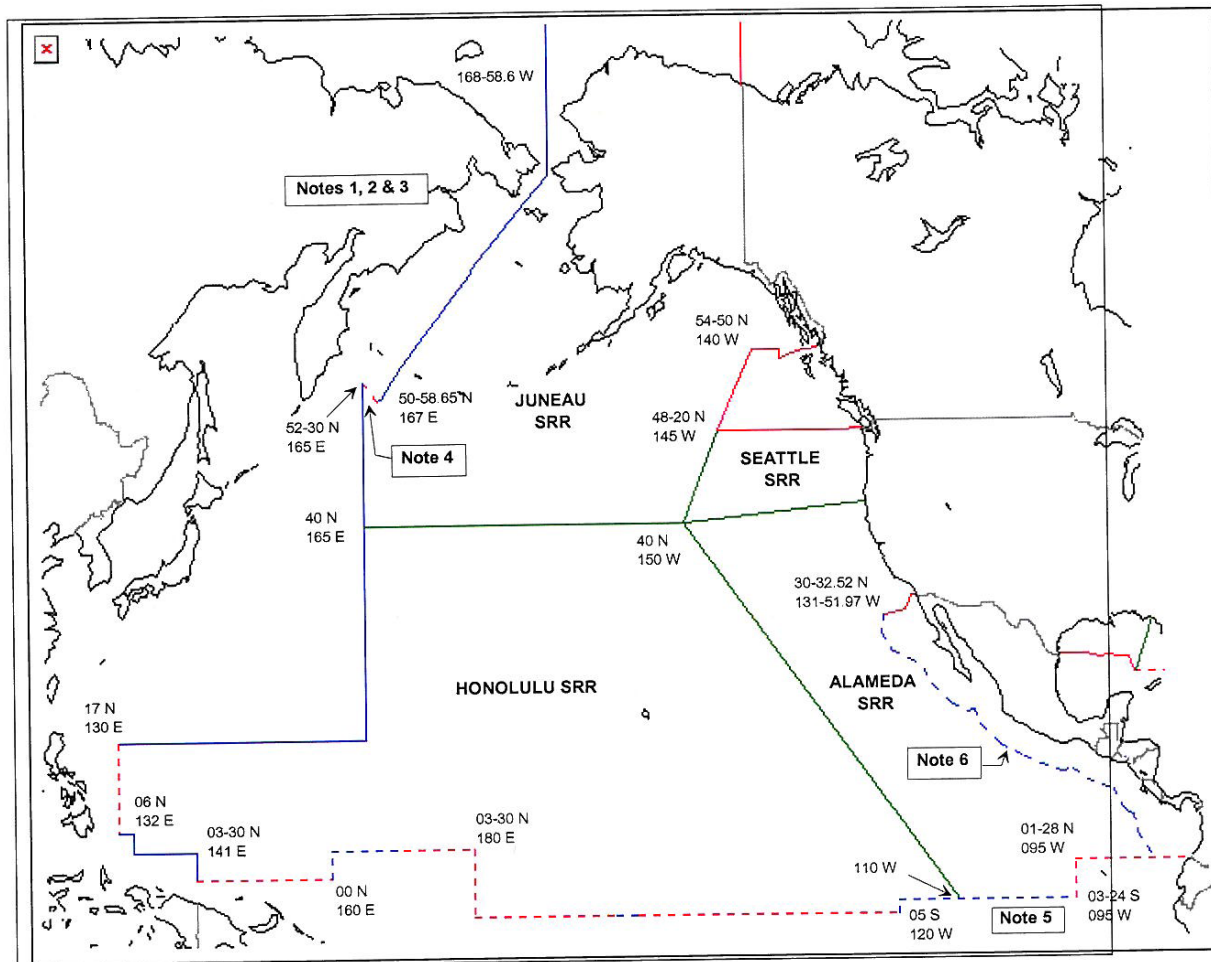


Chart 1 – United States Maritime Search and Rescue Region – Pacific

Key:

- (1) Maritime SAR agreement SRR lines are solid.
- (2) IMO Provisional SAR Plan SRR lines are dashed (as of October 2000).

Note 1: SAR Agreement signed 31 May 1988 but not yet ratified by the Russian Federation.

Note 2: Not all coordinates are plotted; the general trend of the line is depicted.

Note 3: SRR began at the North Pole due to: (1) U.S.-U.S.S.R. Maritime Boundary Agreement signed 1 June 1990 states "From the initial point, 65° 30' N, 168° 58' 37" W, the maritime boundary extends north along the 168° 58' 37" W meridian through the Bering Strait and Chukchi Sea into the Arctic Ocean as far as permitted under international law."; (2) U.S. aeronautical SRR under ICAO starts at the North Pole; and (3) U.S.- Canada aeronautical and maritime SRR ends at the North Pole.

Note 4: Gap between Japanese and Russian SRRs with U.S. still requires trilateral negotiations as of October 2000 to formally connect between Russian ending point and Japanese beginning point: northwestward from 50° 58' 39" N, 167° 00' 00" E to 52° 30' N, 165°E.

Note 5: Peru – U.S. maritime SRR delimitation pending further discussion.

Note 6: SRR Alameda will continue to be responsible for the additional areas delimited by the line following the 200 mile EEZ of Costa Rica, Nicaragua, El Salvador, Guatemala to a point 11° 58.1' N, 094° 26' W pending further discussions. See Annex 10 to "Report on the Pacific Ocean Conference on Maritime Search and Rescue and the GMDSS, April 1997."

Country: United States (the) (cont.)

In the Atlantic Ocean, Caribbean Sea and Gulf of Mexico

México:

25° 58' 30.57" N, 096° 55' 27.37" W to 26° 00' 31.00" N, 096° 48' 29.00" W
26° 00' 30.00" N, 095° 39' 26.00" W to 25° 59' 48.28" N, 093° 26' 42.19" W
25° 42' 13.05" N, 091° 05' 24.89" W to 25° 46' 52.00" N, 090° 29' 41.00" W
25° 41' 56.52" N, 088° 23' 05.54" W

Cuba

24° 00' N, 086° 35' W; 24° 00' N, 080° 30' W

Bahamas U.S.-Bahamas SAR Understanding (Sir Grey memo dated 4 December 1964) does not delimit an SRR; Bahamas has subsequently delimited an SRR under IMO's Provisional SAR Plan with limits partly coinciding with limits of the Miami SRR.

24° 00' N, 080° 30' W; 23° 40' N, 080° 30' W; Quinchos Cay; Cay Lobos;
Cay Santo Domingo; 21° 30' N, 075° 00' W; 20° 25' N, 073° 00' W;
20° 25' N, 070° 00' W; 21° 45' N, 070° 00' W; 27° 00' N, 076° 00' W;
28° 20' N, 079° 25' W; 25° 40' N, 079° 25' W

Haiti

20° 25' N, 073° 00' W; 20° 25' N, 071° 40' W

Dominican Republic:

20° 25' N, 071° 40' W; 20° 25' N, 70° 00' W; 19° 00' N, 68° 00' W; 16° 00' N, 68° 00' W

Netherlands Antilles and Aruba

16° 00' N 068° 00' W; 15° 41' N 067° 04' W

Venezuela

15° 41' N 067° 04' W; 16° 00' N, 065° 30' W; 16° 00' N, 062° 20' W

French Antilles (France)

16° 00' N, 062° 20' W; 17° 00' N, 063° 30' W; 19° 00' N, 063° 30' W;
19° 00' N, 052° 00' W (RSC San Juan/RCC Norfolk intersection point)
19° 00' N, 048° 00' W; 18° 00' N, 048° 00' W; 18° 00' N, 040° 00' W

Portugal

18° 00' N, 040° 00' W and 45° 00' N, 040° 00' W

Canada (aeronautical and maritime SAR agreement):

45° 00' N 040° 00' W; 45° 00' N 053° 00' W; 43° 36' N 060° 00' W; 41° 52' N 067° 00' W;
44° 30' N 067° 00' W, north to the intersection with the national boundary, westerly along the
transcontinental national boundary to 48° 30' N 124° 45' W

Country: United States (the) (cont.)

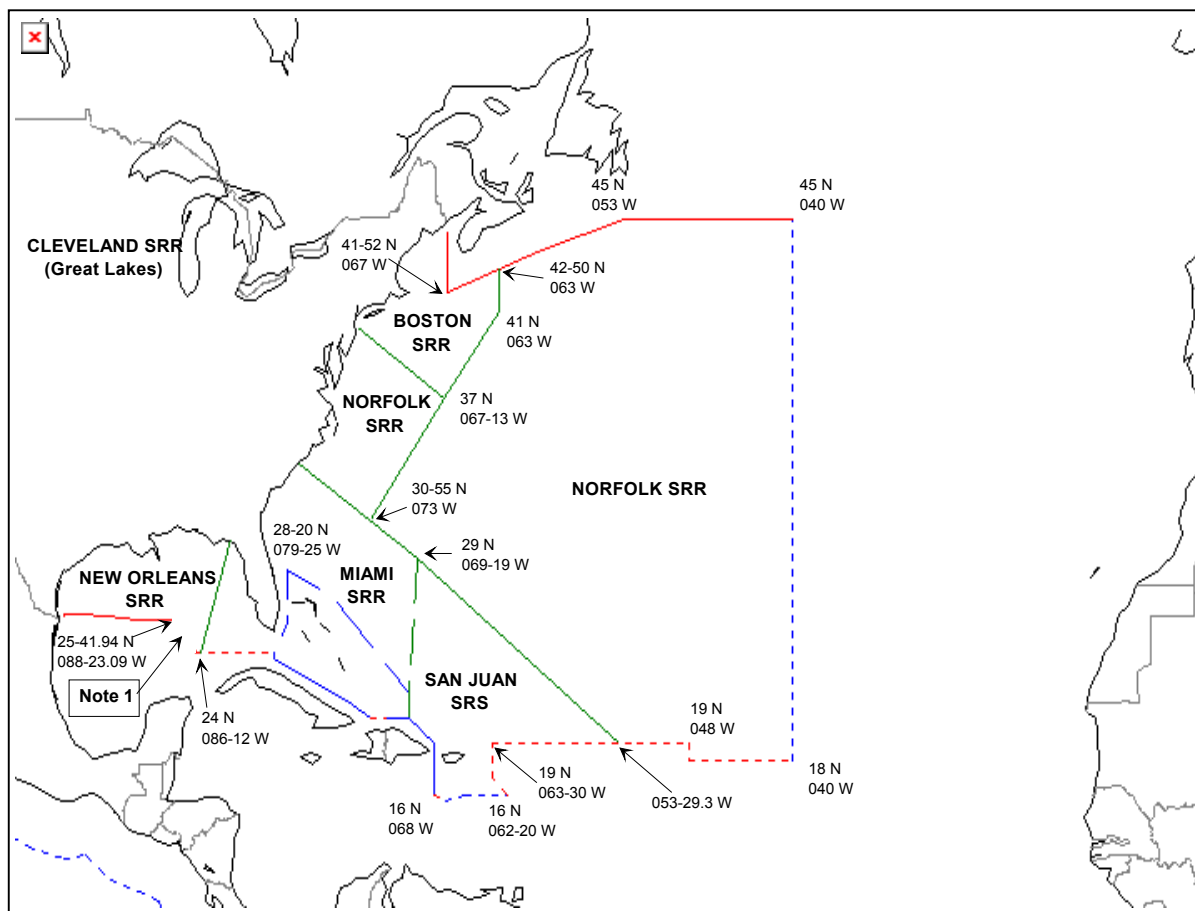


Chart 2 – United States Maritime Search and Rescue Region – Atlantic

Key:

- (1) Maritime SAR agreement SRR lines are solid.
- (2) IMO Provisional SAR Plan SRR lines are dashed (as of October 2005).

Note 1: Mexico - U.S. maritime SRR delimitation in the Gulf of Mexico pends further discussion.

Country: Uruguay

1	National responsible Authority for Maritime SAR	Comando General de la Armada, Comando de la Flota, Centro Coordinador de Búsqueda y Rescate en el Mar Rambla 25 de Agosto de 1825 s/n Hangar B, Puerto de Montevideo, CP 11000 Montevideo – Uruguay Fax: (5982) 916 13 89/916 79 22 Emergencies: 1701 Telex: 22557 ARMADA UY E-mail: COMFLO_RADIO@armada.gub.uy JESAR@armada.gub.uy
2	Date of Submission	02 April 2005
3	Information Provider	Nil
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s)" MRCC/MRSC/JRCC/JRSC	MRCC - Uruguay Lat.: 34° 54'.00 S - Long.: 056° 12'.00 W
6	MMSI-call sign-VHF voices call sign	LSD 007703871 / CWM 30 Inmarsat-C: 497480210
7	Landline communications	Fax: (5982) 916 13 89 / 916 79 22 Emergencies: 1701 Telex: 22557 ARMADA UY E-mail: COMFLO_RADIO@armada.gub.uy JESAR@armada.gub.uy
8	Associated CRSs (if needed)	Nil
9	Associated Inmarsat LES	BURUM 012
10	Associated COSPAS-SARSAT MCC or SPOC	SPOC Uruguay
11	Associated ARCC (if not a JRCC)	RCC CARRASCO
12	Arrangements for obtaining telemedical advice	MRCC – Uruguay Lat.: 34° 54'.00 S - Long.:056° 12'.00 W
13	Types of SAR facilities normally available	RB/RV/SRG/MRG/LRG/HEL-L/ GSU/MAU/UIU

Country: Uruguay (cont.)

14	Limits of the area for which the centre is responsible (P)	<p>A – Lat.: 35° 38'.00 S Long.: 055° 52'.00 W B – Lat.: 37° 06'.00 S Long.: 054° 17'.00 W C – Lat.: 37° 56'.00 S Long.: 052° 36'.00 W D – Lat.: 37° 56'.00 S Long.: 010° 00'.00 W E – Lat.: 34° 00'.00 S Long.: 010° 00'.00 W F – Lat.: 34° 00'.00 S Long.: 048° 27'.00 W G – Lat.: 35° 48'.00 S Long.: 050° 10'.00 W H – Lat.: 34° 00'.00 S Long.: 053° 00'.00 W</p>
15	Remarks	<p>Integrated with the communication system of coast station of the Prefectura Nacional Naval (Maritime Authority – Uruguayan Coast Guard). The following international frequencies are covered:</p> <p>2182 kHz, 156.75 MHz, 156.8 MHz, 2722.1 kHz, 3860.6 kHz</p> <p>GMDSS – MMSI 007703870 MONTEVIDEO ARMADA RADIO</p> <p>Ch 70, 2187.5 KHz, 4207.5 KHz, 6312 KHz, 8414.5 KHz, 12577 KHz, 16804.5 KHz (continuous watch)</p>

* * *

Country: Venezuela (Bolivarian Republic of)

1	National responsible Authority for Maritime SAR	COMANDO DE GUARDACOSTAS VENEZUELA ESTADO VARGAS MAIQUETÍA Calle Los Baños Complejo Naval Maiquetía Tel.: 0058 (0212) 3327387 Tel./Fax: 0058 (0212) 3322891 E-mail: opecguard@hotmail.ve
2	Date of Submission	2 December 2005
3	Information Provider	See below
4	SDP (SAR data provider(s))/Type of data	See below
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC LA GUAIRA Latitude: 10° 30 N - Longitude: 066° 50 W MRSC EPGZA (GUIRIA) Latitude: 10° 34 N - Longitude: 062° 19 W MRSC EPGCA (CARUPANO) Latitude: 10° 40 N - Longitude: 063° 15 W MRSC EPGPAM (PAMPATAR) Latitude: 10° 56 N - Longitude: 063° 56 W MRSC EPGGTA (GUANTA) Latitude: 10° 12 N - Longitude: 066° 00 W MRSC EPGLG (LA GUAIRA) Latitude: 10° 32 N - Longitude: 066° 51 W MRSC EPGPC (PUERTO CABELLO) Latitude: 10° 25 N - Longitude: 067° 55 W MRSC EPGPF (PUNTO FIJO) Latitude: 11° 45 N - Longitude: 068° 47 W MRSC EPGMA (MARACAIBO) Latitude: 10° 33 N - Longitude: 071° 43 W
6	MMSI-call sign-VHF voices call sign	Not applicable

Country: Venezuela (Bolivarian Republic of) (cont.)

7	Landline communications	<p>MRCC LA GUAIRA Tel.: 0058 (0212) 3327387 Tel./Fax: 0058 (0212) 3322891 E-mail: opecguard@hotmail.com</p> <p>MRSC EPGZA Tel.: 0058 (0294) 9821103 / (0212) 5556851 E-mail: deleggui@hotmail.com</p> <p>MRSC EPGCA Tel.: 0058 (0212) 5556851 / (0294) 3319592 E-mail: epcca@hotmail.com</p> <p>MRSC EPGPAM Tel.: 0058 (0295) 2620545 Tel./Fax: 0058 (0212) 5556869 E-mail: egpamsar@hotmail.com</p> <p>MRSC EPGGTA Tel.: 0058 (0281) 2683844 Tel./Fax: 0058 (0281) 2683191 E-mail: epggtaop@hotmail.com</p> <p>MRSC EPGLG Tel.: 0058 (0212) 3323278 Tel./Fax: 0058 (0212) 5556726 E-mail: epglg@hotmail.com</p> <p>MRSC EPGPC Tel.: 0058 (0242) 3601223 / 3601228 / 3601230 Tel./Fax: 0058 (0242) 3601245 E-mail: epGPC@hotmail.com</p> <p>MRSC EPGPF Tel.: 0058 (0269) 2502373 / 2502270 E-mail: guardacostaspf@hotmail.com</p> <p>MRSC EPGMA Tel./Fax: 0058 (0261) 7232759 E-mail: epGMA@cantv.net</p>
8	Associated CRSs (if needed)	Not Applicable
9	Associated Inmarsat LES	Not Applicable

Country: Venezuela (Bolivarian Republic of) (cont.)

10	Associated COSPAS-SARSAT MCC or SPOC	MRCC LA GUAIRA
11	Associated ARCC (if not a JRCC)	MRCC LA GUAIRA
12	Arrangements for obtaining telemedical advice	Hospital Naval "Dr. Raúl Perdomo Hurtado" Catia la Mar Hospital Naval "Dr. Francisco Isnardi" Puerto Cabello Hospital Naval "Dr. Pedro Manuel Chirinos" Punto Fijo
13	Types of SAR facilities normally available	GC-PG-LG-LSM-HELO
14	Limits of the area for which the centre is responsible (P)	A. 08° 31' 00" N - 059° 59' 00" W B. 09° 54' 00" N - 056° 50' 00" W C. 11° 17' 00" N - 056° 50' 00" W D. 11° 17' 00" N - 054° 00' 00" W E. 08° 40' 00" N - 054° 00' 00" W F. 09° 00' 00" N - 055° 50' 00" W G. 09° 15' 00" N - 055° 45' 00" W H. 10° 00' 00" N - 060° 00' 00" W I. 09° 58' 42" N - 051° 38' 00" W J. 10° 03' 30" N - 062° 04' 42" W K. 10° 45' 00" N - 061° 47' 00" W L. 11° 20' 00" N - 061° 45' 00" W M. 11° 45' 00" N - 062° 25' 00" W N. 16° 00' 00" N - 062° 20' 00" W O. 16° 00' 00" N - 065° 30' 00" W P. 15° 41' 00" N - 067° 04' 00" W Q. 11° 24' 00" N - 067° 58' 00" W R. 12° 30' 00" N - 070° 30' 00" W S. 12° 30' 00" N - 071° 25' 00" W T. 12° 00' 00" N - 071° 00' 00" W U. 11° 52' 00" N - 071° 20' 00" W Extended areas of SAR responsibility as agreed by the Conference Lisbon, Portugal 10 to 14 October 1994 09° 54 N - 056° 50 W 11° 17 N - 056° 50 W 11° 17 N - 054° 00 W 08° 40 N - 054° 00 W 09° 00 N - 055° 50 W 09° 15 N - 055° 45 W
15	Remarks	COMANDO DE GUARDACOSTAS DE LA REPÚBLICA BOLIVARIANA DE VENEZUELA

* * *

Country: Viet Nam

1	National responsible Authority for Maritime SAR	Socialist Republic of Viet Nam Viet Nam Maritime Search and Rescue Coordination Centre (VMRCC)
2	Date of Submission	8 November 2005
3	Information Provider	RCCs, SRCs
4	SDP (SAR data provider(s))/Type of data	Viet Nam Ship and Electronics Co.(VISHIPEL) VINASARCOM Ship-owners Ship Registry, etc.
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	VMRCC Hai Phong RCC Da Nang RCC Vung Tau RCC
6	MMSI-call sign-VHF voices call sign	Not Available
7	Landline communications	Tel.: 84 – 4 – 7683050 Fax: 84 – 4 – 7683048 E-mail: vmrcc@fpt.vn
8	Associated CRSs (if needed)	VISHIPELS' CRSs
9	Associated Inmarsat LES	Hai Phong LES
10	Associated COSPAS-SARSAT MCC or SPOC	Hong Kong RCC, Manila RCC, China RCC, Japan RCC, Viet Nam MCC, etc.
11	Associated ARCC (if not a JRCC)	Civil Aviation SAR Standing Committee
12	Arrangements for obtaining telemedical advice	Viet Nam National Institute of Maritime Medicine (24 hours) through VMRCC
13	Types of SAR facilities normally available	4 helicopters 7 Specialized SAR vessels High-speed boats
14	Limits of the area for which the centre is responsible (P)	Search and Rescue area of responsibility of Viet Nam
15	Remarks	

* * *

Associate Members

Faroes

1	National responsible Authority for Maritime SAR	<p>The competent authority for the Faroe Islands is MRCC Torshavn Tinghúsvegur 64 100 Torshavn Faroe Islands Tel.: +298 351300 (Emergency number) and +298 351302 (Admin.) Fax: +298351301 Inmarsat-C: 492 888 021 E-mail: mrcc@mrcc.fo or manager@mrcc.fo Home page: www.mrcc.fo AFTN: EKTNYCYX Sat phone: +298 601302</p>
2	Date of Submission	16 December 2008
3	Information Provider	Same as above
4	SDP (SAR data provider(s))/Type of data	<p>SARIS (Search and Rescue information system) and OSIS (Oil Spill Information System).</p> <p>Radio communication and alerting from maritime stations via Torshavn Radio</p> <p>Lloyds Register: www.sea-web.com</p> <p>Inmarsat database: www.inmarsat.com</p> <p>National AIS network operated by MRCC.</p> <p>Information on Faroese registered vessels from database provided by: Faroese Telecom Authority P. O. Box 73, Skálatrøð 20 FO 110 Tórshavn, Faroe Islands Tel.: +298 35 60 20 Fax: +298 35 60 35 Email: fse@fse.fo</p> <p>Information on Faroese fishing vessels and foreign fishing vessels in FR area by VMS. (An automatic tracking system of fishing vessels by means of Sat C.)</p> <p>Weather information from the Danish Maritime Authority, for transmission via Navtex and Torshavn Radio</p>

Faroes (cont.)

5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC
6	MMSI-call sign-VHF voices call sign	002311000 – OXJ – Torshavn Radio Address: Tinghúsvegur 64 100 Tórshavn Faroe Islands Tel: +298 312965 Fax: +298 315546 E-mail: telegramm@mrcc.fo
7	Landline communications	Same as in item 1
8	Associated CRSs (if needed)	Same as in 6, above. MRCC & Torshavn Radio are co-located in the same premises
9	Associated Inmarsat LES	Eik Norway nearest LES station. No associated station
10	Associated COSPAS-SARSAT MCC or SPOC	N/A
11	Associated ARCC (if not a JRCC)	ARCC Rekjavik
12	Arrangements for obtaining telemedical advice	Hospital in Torshavn (no specific Maritime Radio Medical arrangement)
13	Types of SAR facilities normally available	HEL-M, HEL-L, RB, RV. Contract with the Danish Navy for RV, HEL-L and ELR
14	Limits of the area for which the centre is responsible (P)	See homepage: http://www.mrcc.fo/index.asp?id={4F7AF2E8-6C2D-4EFA-AAAD-4F62661054A6}
15	Remarks	

* * *

Hong Kong, China

1	National responsible Authority for Maritime SAR	MRCC Hong Kong, People's Republic of China
2	Date of Submission	31 March 2010
3	Information Provider	MRCC Hong Kong
4	SDP (SAR data provider(s))/Type of data	HK MRCC/ Search & Rescue information
5	Name of centre(s): MRCC/MRSC/JRCC/JRSC	MRCC Hong Kong
6	MMSI-call sign-VHF voices call sign	MMSI / 004773500 Call Sign / VRC (Hong Kong Marine Rescue)
7	Landline communications	Tel.: (852) 2233 7999 Fax: (852) 2541 7714 E-mail: hkmrcc@mardep.gov.hk
8	Associated CRSs (if needed)	Guangzhou Coast Radio Station
9	Associated Inmarsat LES	Perth, Australia
10	Associated COSPAS-SARSAT MCC or SPOC	MRCC, Democratic People's Republic of Korea MRCC, Philippines
11	Associated ARCC (if not a JRCC)	ARCC, Hong Kong
12	Arrangements for obtaining telemedical advice	Port Health Office through MRCC, Hong Kong
13	Types of SAR facilities normally available	2 fix wing aircraft and 7 helicopters
14	Limits of the area for which the centre is responsible (P)	International waters in South China Sea bounded by Latitude 10° N and Longitude 120° E
15	Remarks	-

ANNEX 3

INFORMATION ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)

Country: Antigua and Barbuda

1	Usual name of the centre	Antigua and Barbuda Coast Guard
2	Postal address	Po Box 1731 Deepwater Harbour St.John's Antigua
3	Landline communications	Tel.: 268 462 0671 Fax: 268 462 2842
4	Associated CRSs	
5	Associated MRCCs or JRCCs	Maritime Rescue Coordinating Centre Forte De France, Martinique
6	Possible Consultation Languages	English
7	Remarks	Antigua and Barbuda Coast Guard has access to doctors who could relay medical advice through the Coast Guard

* * *

Country: **Argentina**

1	Usual name of the centre	Maritime Rescue Coordinator Center Ushuaia Argentine Republic Latitude: 54° 49' S 068° 18' W
2	Postal address	San Martín y Yaganes s/n Ushuaia Naval Base Tierra del Fuego – (9410) Argentina
3	Landline communications	Public Tel.: +54 2901 431098 Public Fax: +54 2901 431098 E-mail: mrccushuaia@ara.mil.ar
4	Associated CRSs	---
5	Associated MRCCs or JRCCs	---
6	Possible Consultation Languages	Spanish and English
7	Remarks	The TMAS service in English language will not be always available for 24 hours.

* * *

Country: Australia

1	Usual name of the centre	Royal Flying Doctor Service (RFDS) – Cairns QLD
2	Postal address	Contact via RCC Australia
3	Landline communications	Contact via RCC Australia
4	Associated CRSs	RCC Australia/VIC, HF DSC Inmarsat SAC 32 via LES Perth
5	Associated MRCCs or JRCCs	RCC Australia
6	Possible Consultation Languages	English
7	Remarks	Service provided through contract with AMSA

* * *

Country: Belgium

1	Usual name of the centre	Ostend radio treats the radio medical messages at the advice of the "Militair Hospitaal Brussel"
2	Postal address	Kwartier Koningin Astrid Bruynstraat 1120 Brussel Belgium
3	Landline communications	Tel.: +32 2644949 Fax: +32 2621480 Telex: 26361 NOHMIL B
4	Associated CRSs	
5	Associated MRCCs or JRCCs	When help is needed for an evacuation, Ostend radio informs the Coastguard of Ostend
6	Possible Consultation Languages	French, English and Dutch
7	Remarks	

* * *

Country: **Canada**

1	Usual name of the centre	Contact any Canadian Coast Guard CRS or JRCC/MRSC and prefix the message with "Radio medico" and telemedical advice will be provided from a regional public hospital.
2	Postal address	N/A
3	Landline communications	N/A
4	Associated CRSs	All CRSs
5	Associated MRCCs or JRCCs	All JRCCs and MRSCs
6	Possible Consultation Languages	English or French. Interpreters may be arranged for other languages.
7	Remarks	Nil

* * *

Country: **Chile**

1	Usual name of the centre	<p>Ministerio de Salud – Chile</p> <p>Hospital Naval Almirante NEF</p>
2	Postal address	<p>Ministerio de Salud – Chile Departamento de asistencia remota en Salud (Salud Responde): Mac – Iver 541 Santiago Chile</p> <p>Hospital Naval Almirante NEF: Subida Alessandri s/n Viña del Mar Chile</p>
3	Landline communications	<p>Ministerio de Salud - Chile Departamento de asistencia remota en Salud (Salud Responde):</p> <p>Tel.: 56-600 360 7777 (Through Playa Ancha Radio – CBV) Tel.: 56-2-5740434 (Administrative Office)</p> <p>Hospital Naval Almirante NEF:</p> <p>Tel.: 56-32-2523379 Fax: 56-32-2523381</p>
4	Associated CRSs	CBV MMSI 007251860
5	Associated MRCCs or JRCCs	MRCC Chile MRSC Valparaíso
6	Possible Consultation Languages	Spanish and English
7	Remarks	

* * *

Country: Cyprus

1	Usual name of the centre	Nicosia General Hospital Latitude: 35° 07'.37 N Longitude: 033° 22'.36 E
2	Postal address	Emergency Department Nicosia General Hospital Old Road Limassol-Nicosia 1450 Nicosia Cyprus
3	Landline communications	Tel.: +357 22 60 30 00 Fax: +357 22 60 30 08
4	Associated CRSs	Cyprus Radio
5	Associated MRCCs or JRCCs	JRCC Larnaca (Cyprus)
6	Possible Consultation Languages	Greek and English
7	Remarks	-

* * *

Country: Democratic People's Republic of Korea (the)

1	Usual name of the centre	Friendship Medical Centre
2	Postal address	Munsu 2-Dong, Taedonggang District Pyongyang DPR Korea
3	Landline communications	Tel.: +850 2 18111 ext. 621-6145 or 623-1250 (at night-time) 621-3045 (at day time) Fax: +850 2 381 4416 (4427, 2100, 2254) E-mail: mab@silibank.com
4	Associated CRSs	East Sea CRS (Hamburg)
5	Associated MRCCs or JRCCs	MRCC, DPR Korea (Pyongyang)
6	Possible Consultation Languages	English and Korean
7	Remarks	-

* * *

Country: Denmark

1	Usual name of the centre	RADIO MEDICAL
2	Postal address	Radio Medical Central Hospital Ostergade 80 DK-6700 Esbjerg Denmark
3	Landline communications	Tel.: +45 75 45 67 66 Fax: +45 75 45 67 50
4	Associated CRSs	Lyngby Radio/OXZ MMSI 002191000
5	Associated MRCCs or JRCCs	MRCC Aarhus
6	Possible Consultation Languages	Danish and English
7	Remarks	

* * *

Country: Ecuador

1	Usual name of the centre	Hospital Naval Guayaquil
2	Postal address	Avenida 25 de Julio vía Puerto Marítimo Base Naval Sur
3	Landline communications	Tel.: 593-4-2487063 (CONMUTADOR) Fax: 593-4-2484869 E-mail: hosnag@andinanet.net
4	Associated CRSs	HCG GUAYAQUIL RADIO HCY AYORA RADIO
5	Associated MRCCs or JRCCs	COMANDO DE GUARDACOSTAS (CCSM) AVIACION NAVAL (SCSC)
6	Possible Consultation Languages	English and Spanish
7	Remarks	

* * *

Country: Estonia

1	Usual name of the centre	North Estonian Regional Hospital
2	Postal address	Sütiste 19 13419 Tallinn Estonia
3	Landline communications	Tel.: +372 6 971 500
4	Associated CRSs	Radio Tallinn
5	Associated MRCCs or JRCCs	MRCC Turku, Riga, Göteborg, etc.
6	Possible Consultation Languages	English and Russian
7	Remarks	

* * *

Country: **Finland**

1	Usual name of the centre	The Finnish Social and Health Authorities provides TMAS service via MRCC Turku, MRSC Helsinki and MRSC Vaasa
2	Postal address	MRCC Turku PL 16 (Eerikinkatu 40-42) 20101 Turku Finland
3	Landline communications	General Maritime SAR Alert Number +358 (0) 2041000 or (MRCC Turku: +358 (0) 2041001 MRSC Helsinki: +358 (0) 2041002 and MRSC Vaasa: +358 (0) 2041001)
4	Associated CRSs	-
5	Associated MRCCs or JRCCs	MRCC Turku MRSC Helsinki MRSC Vaasa
6	Possible Consultation Languages	Finnish, Swedish and English
7	Remarks	TMAS provided mainly by telephone. All TMAS contacts via MRCC Turku, MRSC Helsinki or MRSC Vaasa.

* * *

Country: France

1	Usual name of the centre	Centre de Consultations Médicales Maritimes 43° 36,431 N 001° 24,009 E (WGS 84)
2	Postal address	Hospital Purpan 31059 Toulouse Cedex - France
3	Landline communications	<p>Operational communication: Tel.: +33 5 61 49 33 33 Fax: +33 5 61 77 24 11 Telex: 530 333 FR E-mail: ccmm@chu-toulouse.fr</p> <p>Non-operational contacts Tel.: +33 5 61 77 24 85 Fax: +33 5 61 77 74 51 E-mail: ccmm.secretariat@chu-toulouse.fr pujos.m@chu-toulouse.fr</p>
4	Associated CRSs	MONACO Radio / BERN Radio / OOSTEND Radio
5	Associated MRCCs or JRCCs	MRCC Gris-Nez MRCC Jobourg MRCC Corsen MRCC Etel MRCC La Garde MRSC Ajaccio MRCC Fort de France MRSC Cayenne MRCC La Réunion MRCC Noumea MRCC Papeete
6	Possible Consultation Languages	French and English
7	Remarks	<p>The CCMM can receive digital pictures, ECG and data files as attached documents by e-mail in complement of a vocal or text teleconsultation. The CCMM can provide specialized teleconsultation with various specialist practitioners of the University Hospital. Any ship can contact the CCMM by Inmarsat, dialling 32 or 38, via a France-Telecom LES (phone-telex). (Free of charge)</p>

* * *

Country: Georgia

1	Usual name of the centre	Maritime Medical Centre
2	Postal address	30, Gogebashvili Str. 6003, Batumi Georgia
3	Landline communications	Contact via MRCC Georgia
4	Associated CRSs	MRCC Georgia MMSI – 002130100
5	Associated MRCCs or JRCCs	Batumi Radio Poti Radio
6	Possible Consultation Languages	English
7	Remarks	Service provided via MRCC Georgia

* * *

Country: Germany

1	Usual name of the centre	Stadtkrankenhaus Cuxhaven 53° 51'.10" N - 008° 41' 46" E
2	Postal address	Stadtkrankenhaus Cuxhaven Altenwalder Chaussee 10-12 27474 Cuxhaven
3	Landline communications	Tel.: +49 (0) 4721 780 Fax: +49 (0) 4721 1200 E-mail: tmas-medico@skh-cux.de
4	Associated CRSs	Bremen Rescue Radio (BRR)
5	Associated MRCCs or JRCCs	MRCC Bremen
6	Possible Consultation Languages	German and English
7	Remarks	

* * *

Country: Greece

1	Usual name of the centre	Medical Advice Centre of the Hellenic Red Cross
2	Postal address	3 rd Septemvriou St. 104 32 Athens Greece
3	Landline communications	Tel.: +301 05230880 +301 05237515 Fax: +301 05228888
4	Associated CRSs	Name: Olympia Radio Call sign: SVO MMSI: 00237100
5	Associated MRCCs or JRCCs	Joint Rescue Coordination Centre of Piraeus (JRCC Piraeus)
6	Possible Consultation Languages	English and Greek
7	Remarks	-

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Country: Iceland

1	Usual name of the centre	Iceland Coast Guard Tel.: +354 5452100 Fax: +354 5452001 E-mail: sar@lhg.is; sar@icg.is and reyrad@icg.is Website: www.icg.is
2	Postal address	Skogarhlid 14 104 Reykjavik Iceland
3	Landline communications	Tel.: +354 5452100 +354 5113333 - Emergency Coastal Radio: +354 551 1030 Fax: +354 5452001 and +354 562 9043 VMS: +354 552 3440 AFTN: BIRKICGT Inmarsat-C: 581 425101519 / 581 492740310 E-mail: sar@icg.is; reyrad@icg.is and vms@icg.is
4	Associated CRSs	Reykjavik Radio (Icelandic Coast Guard)
5	Associated MRCCs or JRCCs	
6	Possible Consultation Languages	Icelandic and English are the official languages
7	Remarks	

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Country: India

1	Usual name of the centre	<p>No arrangement of telemedical advice available. However Medical advice on RT/Inmarsat through Service doctors at MRCC/MRSC available. Also OPV (Off shore Patrol Vessel) class of vessel having medical officer's onboard services available on board.</p>
2	Postal address	
3	Landline communications	
4	Associated CRSs	
5	Associated MRCCs or JRCCs	
6	Possible Consultation Languages	
7	Remarks	

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Country: Iran, (Islamic Republic of)

1	Usual name of the centre	Bandar Abbas Bushehr
2	Postal address	Bandar Abbas: radio@bpa.ir Bandarabbas-mrcc@bpa.ir Bushehr: bushehrradio@pmo.ir
3	Landline communications	Bandar Abbas (Persian Gulf) Tel.: +98 761 4514032-5 Fax: +98 761 4514036 Telex: +88 214278 / +88 214287 Bushehr (Persian Gulf) Tel.: +98 771 2566449 / 2530074 Fax: +98 771 2530077 / 2530079 Telex: +88 222208
4	Associated CRSs	MRCC Bandar Abbas – Abbas Radio MRCC Bushehr – Bushehr Radio
5	Associated MRCCs or JRCCs	MRCC Bandar Abbas (37° 30' N - 056° 20' E) MRCC Bushehr (28° 59' N - 050° 50' E)
6	Possible Consultation Languages	English
7	Remarks	-

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Country: Ireland

1	Usual name of the centre	MEDICO CORK Latitude: 51° 53' N - Longitude: 008° 30' W
2	Postal address	Cork University Hospital Wilton Cork
3	Landline communications	Tel.: +00 353 21 4546453
4	Associated CRSs	-
5	Associated MRCCs or JRCCs	MRCC Dublin MRSC Valentia MRSC Malin Head
6	Possible Consultation Languages	English
7	Remarks	-

* * *

Country: Italy

1	Usual name of the centre	Centro Internazionale Radio Medico (C.I.R.M.), Rome, Italy
2	Postal address	Via dell'Architettura 41 00144 Roma Italy
3	Landline communications	Tel.: +39 (0) 6-54223045 Mobile phone: +39 (0) 348-3984229 Fax: +39 (0) 6-5923333 Telex: 612068 CIRM I E-mail: telesoccorso@cirm.it See also IMRCC landline communications
4	Associated CRSs	Italian Coastal Radio Stations
5	Associated MRCCs or JRCCs	Italian MRCC
6	Possible Consultation Languages	Italian, English, French
7	Remarks	C.I.R.M. follows the patient's progress until his recovery or landing and, often, even when hospitalized.

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Country: Jamaica

1	Usual name of the centre	RCC Jamaica Lat. 17° 56'. N - Long. 076° 50'. W
2	Postal address	Commanding Officer JDF Coast Guard HMJS CAGWAY Port Royal Kingston 1 Jamaica W.I.
3	Landline communications	Tel.: 876-967-8193 – Duty Officer 876-967-8031-3 Fax: 876-967-8278 E-mail: jdrcgopso@hotmail.com
4	Associated CRSs	Coast Guard Radio Kingston Jamaica 6 YX
5	Associated MRCCs or JRCCs	MCC Miami
6	Possible Consultation Languages	English
7	Remarks	Nil

* * *

Country: Japan

1	Usual name of the centre	Seamen's Insurance Radio Medical Centre
2	Postal address	43-1 Kamadai-cho Hodogaya-ku Yokohama 240-8585
3	Landline communications	Tel.: +81-45-331-1251 Fax: +81-45-334-0154 Telex: J47785
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Senpo Tokyo Takanawa Hospital
2	Postal address	3-10-11 Takanawa Minato-ku Tokyo 108-8606
3	Landline communications	Tel.: +81-3-3443-9191 Fax: +81-3-3440-5368
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Osaka Seamen's Insurance Hospital
2	Postal address	1-8-30 Chikuminato Minato-ku Osaka 552-0021
3	Landline communications	Tel.: +81-6-6572-5721 Fax: +81-6-6572-5755
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Otaru Ekisaikai Hospital
2	Postal address	1-10-17 Shikinai Otaru 047-0031
3	Landline communications	Tel.: +81-134-24-0325 Fax: +81-134-25-3408
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Miyagi Rifu Ekisaikai Hospital
2	Postal address	51 Shintaishido Aza Mori-go Rifu-cho, Miyagi-gun 981-0103
3	Landline communications	Tel.: +81-22-767-2151 Fax: +81-22-767-2156
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Yokohama Ekisaikai Hospital
2	Postal address	1-2 Yamada-cho Naka-ku Yokohama 231-0036
3	Landline communications	Tel.: +81-45-261-8191 Fax: +81-45-261-8149
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Nagoya Ekisaikai Hospital
2	Postal address	4-66 Shonen-cho Nakagawa-ku Nagoya 454-0854
3	Landline communications	Tel.: +81-52-652-7711 Fax: +81-52-653-4891
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Osaka Ekisaikai Hospital
2	Postal address	2-1-10 Honda Nishi-ku Osaka 550-0022
3	Landline communications	Tel.: +81-6-6581-2881 Fax: +81-6-6584-1807
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Kobe Ekisaikai Hospital
2	Postal address	1-21-1 Manabigaoka Tarumi-ku Kobe 655-0004
3	Landline communications	Tel.: +81-78-781-7811 Fax: +81-78-781-1511
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Japan Seamen's Ekisaikai Moji Hospital
2	Postal address	1-3-1 Kiyotaki Moji-ku Kitakyushu 801-0833
3	Landline communications	Tel.: +81-93-321-0984 Fax: +81-93-331-7085
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

Country: Japan (cont.)

1	Usual name of the centre	Japan Seamen's Ekisaikai Nagasaki Hospital
2	Postal address	5-16 Kabashima-cho Nagasaki 850-0034
3	Landline communications	Tel.: +81-958-24-0610 Fax: +81-958-22-9985
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	All Japanese RCCs
6	Possible Consultation Languages	Japanese and English
7	Remarks	

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Country: Latvia

1	Usual name of the centre	Centre of Emergency and Disaster Medicine
2	Postal address	13, Pilsonu Str. Riga, LV – 1002 Latvia
3	Landline communications	Tel.: +371 7611056, 7611045 (24 hrs) Fax: +371 7805582 (24 hrs)
4	Associated CRSs	Riga Rescue Radio
5	Associated MRCCs or JRCCs	MRCC Riga
6	Possible Consultation Languages	English, Latvian and Russian
7	Remarks	

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Country: Lithuania

1	Usual name of the centre	Klaipeda Seamen's Hospital Maritime Medical Center Location: $\varphi = 055^{\circ} 45',28 \text{ N}$ $\lambda = 021^{\circ} 07',71 \text{ E}$
2	Postal address	Liepojos str. 45, LT-5809 Klaipeda Lithuania
3	Landline communications	Tel.: +370 46 491019 Fax: +370 46 385338
4	Associated CRSs	-
5	Associated MRCCs or JRCCs	Klaipeda MRCC
6	Possible Consultation Languages	Lithuanian, Russian and English
7	Remarks	-

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Country: Malta

1	Usual name of the centre	Port health Office (during Office hours) Airport health office (after office hours)
2	Postal address	The Port Health Office, 2, Crucifix Hill, Floriana The Airport Health Office, Malta International Airport, Luqa
3	Landline communications	Port health Office: Land Line: 0035621224810 and 0035679492378 Mobile No: 0035679492378. Fax: 0035621226696 E-mail: joseph.portelli-demajo@gov.mt Airport health Office Land Line: 0035623696171 0035623696170
4	Associated CRSs	Malta Radio
5	Associated MRCCs or JRCCs	RCC Malta
6	Possible Consultation Languages	Port Health Office: English, Italian and French Airport Health Office: English
7	Remarks	Nil

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Country: **Morocco**

1	Usual name of the centre	Contact Moroccan MRCC Rabat and prefix the message with "Radio medico" and telemedical advice will be provided from a regional public hospital
2	Postal address	Nil
3	Landline communications	Nil
4	Associated CRSs	Nil
5	Associated MRCCs or JRCCs	MRSC AL HOCEIMA MRSC TANGER MRSC AGADIR MRSC DAKHLA
6	Possible Consultation Languages	English, French and Arabic
7	Remarks	Nil

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Country: **Mozambique**

1	Usual name of the centre	MRCC Maputo (Posto Radio Naval)
2	Postal address	P.O. Box 4317 Maputo
3	Landline communications	Tel.: +258 21 494 396 Fax: +258 21 494 396
4	Associated CRSs	Posto Radio Naval, Maputo
5	Associated MRCCs or JRCCs	ARCC Maputo
6	Possible Consultation Languages	English and Portuguese
7	Remarks	

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Country: **Netherlands (the)**

1	Usual name of the centre	Radio Medische Dienst (RMD)
2	Postal address	KNRM P. O. Box 434 1970 AK IJmuiden The Netherlands
3	Landline communications	Via JRCC Den Helder Tel.: +31 223 542300 Fax: +31 223 658358 Telex: +44 71088 Borum Station 12: SAC 32 and 38
4	Associated CRSs	-
5	Associated MRCCs or JRCCs	JRCC Den Helder / Netherlands Coastguard
6	Possible Consultation Languages	Dutch and English
7	Remarks	The Radio Medical Service is part of the Royal Netherlands Sea Rescue Institution. Doctors are 24 hrs on call via Netherlands Coastguard or Burum Station 12 SAC 32 and 38

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Country: New Zealand

1	Usual name of the centre	Rescue Coordination Centre New Zealand Lat.: 41° 11' 13.42 S Long.: 174° 56' 46.64 E
2	Postal address	PO Box 30050 Lower Hutt 5040 New Zealand
3	Landline communications	Tel.: +644 577 8030 Fax: +644 577 8038 AFTN: NZWNYCYX E-mail: RCCNZ@maritimenz.govt.nz
4	Associated CRSs	
5	Associated MRCCs or JRCCs	
6	Possible Consultation Languages	English
7	Remarks	It is possible that interpreters can be provided but there will be a significant delay

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Country: **Norway**

1	Usual name of the centre	National Centre for Maritime Radio Medico
2	Postal address	Haukeland Sykehus Medisinsk Avd. N-5021 BERGEN NORWAY Att: Dr. Schreiner
3	Landline communications	Tel.: +47 51 683601
4	Associated CRSs	CRS Rogaland Radio - c/s LGB
5	Associated MRCCs or JRCCs	JRCC STAVANGER JRCC BODOE
6	Possible Consultation Languages	English and Norwegian
7	Remarks	Available through Inmarsat Eik LES code 32

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Country: Peru

1	Usual name of the centre	Centro Medico Naval "Cirujano Mayor Santiago Tavera"
2	Postal address	Av. Venezuela s/n Bellavista – Callao Peru
3	Landline communications	Tel.: +511-2113430 Fax: +511-2113460 Emergencia/Emergency: 95113095 E-mail: disamar@marina.mil.pe
4	Associated CRSs	Estación Costera Paita OBY-2 Estación Costera Callao OBC-3 Estación Costera Mollendo OBF-4
5	Associated MRCCs or JRCCs	Comandancia de Operaciones Guardacostas (MRCC)
6	Possible Consultation Languages	English and Spanish
7	Remarks	

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Country: **Philippines (the)**

1	Usual name of the centre	Coast Guard Medical Service Lat. 14° 34' 58" N – Long. 120° 58' 15" E
2	Postal address	139 25 th Street Port Area Manila
3	Landline communications	Tel.: +632 527-8481 Local: 6323 / 6324 E-mail: cgms@coastguard.gov.ph
4	Associated CRSs	
5	Associated MRCCs or JRCCs	CGAC
6	Possible Consultation Languages	English, Philipino/Tagalog
7	Remarks	

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Country: Portugal

1	Usual name of the centre	Centro de Orientação de Doentes Urgentes-Mar (CODU-Mar)
2	Postal address	Centro de Orientação de Doentes Urgentes do Mar do Instituto Nacional de Emergência Médica Rua Almirante Barroso, 36 1000-013 LISBOA Portugal
3	Landline communications	Tel.: +351 21 330 32 64 Fax: +351 21 330 32 60 E-mail: http://www.inem.min-saude.pt/pagegen.asp?SYS_PAGE_ID=468900
4	Associated CRSs	LISBOA RADIO Telex: +404 44 802
5	Associated MRCCs or JRCCs	MRCC LISBOA MRCC DELGADA MRSC FUNCHAL
6	Possible Consultation Languages	English and Portuguese
7	Remarks	- - -

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Country: Republic of Korea (the)

1	Usual name of the centre	Contact any RCC (RSC) or port control center and telemedical advice will be provided from a regional public hospital.
2	Postal address	N/A
3	Landline communications	N/A
4	Associated CRSs	CRS SEOUL - MMSI: 004400002
5	Associated MRCCs or JRCCs	RCC Seohae RCC Namhae RCC Donghae RCC Incheon RCC Jeju
6	Possible Consultation Languages	English
7	Remarks	Nil

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Country: Romania

1	Usual name of the centre	UNIVERSITARY HOSPITAL C.F. CONSTANTA ROMANIA
2	Postal address	B. dul 1 Mai Nr. 5 – 7 Constanta Zip code 900123 Romania
3	Landline communications	Tel.: +40-241 624462 (24 hrs.) Fax: +40-241 583713 (8 hrs.)
4	Associated CRSs	002640570 YQI VHF Call sign: CONSTANTA RADIO
5	Associated MRCCs or JRCCs	MRCC CONSTANTA
6	Possible Consultation Languages	English and Romanian
7	Remarks	

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Country: Russian Federation (the)

1	Usual name of the centre	State Enterprise "Semashko Northern Medical Centre"
2	Postal address	Troitsky Ave., 115 163000 Arkhangelsk Russia
3	Landline communications	Tel.: +7 8182 65-15-47 Fax: +7 8182 65-38-16 +7 8182 20-90-98 E-mail: telemed@atnet.ru
4	Associated CRSs	GMDSS CRS A1, A2 Call sign: VHF – "Radio 1"(Radio odin) Intermediate wave "Arkhangelsk Radio SPTSE"
5	Associated MRCCs or JRCCs	MRSC Arkhangelsk
6	Possible Consultation Languages	Russian and English
7	Remarks	

Country: Russian Federation (the) (cont.)

1	Usual name of the centre	Sakhalin territorial centre of the medicine and catastrophe
2	Postal address	Juzhno-Sakhalinsk Bld.39 ul. Kurilskaja Lat.: 46° 55' N - Long.: 142° 50' E
3	Landline communications	Tel.: +7 (4242) 424500 Fax: +7 (4242) 437532 E-mail: STCMK@mail.ru
4	Associated CRSs	
5	Associated MRCCs or JRCCs	
6	Possible Consultation Languages	Russian
7	Remarks	

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Country: Saudi Arabia

1	Usual name of the centre	Red Sea: Jeddah MRCC Arabian Gulf: Dammam MRCC
2	Postal address	See above
3	Landline communications	See above
4	Associated CRSs	JEDDAH MRCC: Jeddah Radio DAMMAM MRCC: Dammam Radio Coastal Station
5	Associated MRCCs or JRCCs	Jeddah MRCC and DAMMAM MRCC
6	Possible Consultation Languages	Arabic and English
7	Remarks	Nil

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Country: Singapore

1	Usual name of the centre	Singapore General Hospital
2	Postal address	Singapore General Hospital Outram Road Singapore 169608
3	Landline communications	Tel.: +65 6222 3322 (General Enquiry) Fax: +65 6224 9221
4	Associated CRSs	Nil
5	Associated MRCCs or JRCCs	MRCC Singapore
6	Possible Consultation Languages	English
7	Remarks	Nil

* * *

Country: **South Africa**

1	Usual name of the centre	Cape Town Maritime Rescue Coordination Centre (CTMRCC) Telex: 095 521037 E-mail: mrcc.ct@samsa.org.za Mrcc.ct@samsa.org.za
2	Postal address	PO Box 532 Parow, 7499 South Africa
3	Landline communications	Tel.: +27 21 938 3300 Fax: +27 21 938 3309
4	Associated CRSs	Cape Town Radio (ZSC)
5	Associated MRCCs or JRCCs	ARCC Johannesburg
6	Possible Consultation Languages	English
7	Remarks	

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Country: Sweden

1	Usual name of the centre	Joint Rescue Coordination Centre (JRCC) Gothenburg Location: 57° 28' N 011° 56' E
2	Postal address	Swedish Maritime Administration P.O. Box 5158 SE- 426 05 V. Frolunda Sweden
3	Landline communications	Tel.: +46 31 699 050 Fax: +46 31 648 010 E-mail: jrcc@sjofartsverket.se
4	Associated CRSs	---
5	Associated MRCCs or JRCCs	---
6	Possible Consultation Languages	English and Swedish
7	Remarks	TMAS is coordinated by JRCC Gothenburg according to agreement with Sahlgrenska University Hospital Gothenburg

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Country: **Turkey**

1	Usual name of the centre	Ministry of Health General Directorate of Health for Border and Coastal Areas (Turkish Tele Health Center)
2	Postal address	Keman Keş Mh. Necatibey Cd. No. 18 - K 6 Karaköy – Istanbul Turkey
3	Landline communications	Tel.: +90 212 444 83 53 Fax: +90 212 251 64 69 E-mail: info@telesaglik.gov.tr
4	Associated CRSs	Turkish Coastal Radio Stations
5	Associated MRCCs or JRCCs	MSRCC ANKARA (Main Search and Rescue Coordination Centre) Undersecretariat for Maritime Affairs
6	Possible Consultation Languages	English and Turkish
7	Remarks	

Country: Turkey (cont.)

1	Usual name of the centre	SAMSUN TMAS
2	Postal address	Ulusgazi Mah. Istiklal Cad. No. 46/3 SAMSUN
3	Landline communications	Tel.: +90 362 432 54 23 Fax: +90 362 432 54 23
4	Associated CRSs	SAMSUN Tel.: 0362 445 03 01 Fax: 0362 445 03 05 Telex: 820 45
5	Associated MRCCs or JRCCs	1° RCC SAMSUN
6	Possible Consultation Languages	English
7	Remarks	4 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	TRABZON TMAS
2	Postal address	Trabzon LIMANI Liman İşletme Müd.yani TRABZON
3	Landline communications	Tel.: +90 462 321 10 67 Fax: +90 462 321 10 67
4	Associated CRSs	SAMSUN Tel.: 0362 445 03 01 Fax: 0362 445 03 05 Telex: 820 45
5	Associated MRCCs or JRCCs	1° RCC SAMSUN via 1° RSC TRABZON
6	Possible Consultation Languages	English
7	Remarks	4 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ORDU TMAS
2	Postal address	Taşbaşı Mah.Sahil Cad. Atatürk Bulvari No.: 4 ORDU
3	Landline communications	Tel.: +90 452 225 01 56 Fax: +90 452 225 01 56
4	Associated CRSs	SAMSUN Tel.: 0362 445 03 01 Fax: 0362 445 03 05 Telex: 820 45
5	Associated MRCCs or JRCCs	1° RCC SAMSUN
6	Possible Consultation Languages	English
7	Remarks	2 Personnel 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	SINOP TMAS
2	Postal address	Meydankapi Mah. 2 Ortayol Cad. No.: 5/1 SINOP
3	Landline communications	Tel.: +90 368 261 25 03 Fax: +90 368 261 25 03
4	Associated CRSs	SAMSUN Tel.: 0362 445 03 01 Fax: 0362 445 03 05 Telex: 820 45
5	Associated MRCCs or JRCCs	1° RCC SAMSUN
6	Possible Consultation Languages	English
7	Remarks	1 Personnel 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ZONGULDAK TMAS
2	Postal address	Zonguldak Limani Gümrüklü Saha ZONGULDAK
3	Landline communications	Tel.: +90 372 252 35 14 Fax: +90 372 252 35 14
4	Associated CRSs	SAMSUN Tel.: 0362 445 03 01 Fax: 0362 445 03 05 Telex: 820 45
5	Associated MRCCs or JRCCs	1° RCC SAMSUN via 2° RSC AMASRA
6	Possible Consultation Languages	English
7	Remarks	2 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	KARAKÖY TMAS
2	Postal address	Rihtim Cad. No.: 47 Karaköy/ISTANBUL
3	Landline communications	Tel.: +90 212 244 25 94 Fax: +90 212 249 96 75
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	7 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	BÜYÜKDERE TMAS
2	Postal address	Büyükdere Cad. Canfes Sok. No.: 1 Sariyer/ISTANBUL
3	Landline communications	Tel.: +90 212 242 40 52 Fax: +90 212 271 72 38
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	7 Personnel (2 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	AMBARLI TMAS
2	Postal address	Angurya Çiftliği Merkezi Ambarli Limani Kat: 1 Arpaş Hizmet Binası Ambarli/ISTANBUL
3	Landline communications	Tel.: +90 212 575 68 50
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	3 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	TUZLA TMAS
2	Postal address	Tersane Cad. No.: 24 Gisas Binasi Tuzla/ISTANBUL
3	Landline communications	Tel.: +90 216 295 28 77
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	2 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	IZMIT TMAS
2	Postal address	Karabaş Mah. Cebesoy Sok. No.: 3 Izmit/KOCAELI
3	Landline communications	Tel.: +90 262 321 33 14 Fax: +90 262 321 33 14
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	5 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ÇANAKKALE TMAS
2	Postal address	Kayserili Ahmet Paşa Cad. No.: 38/A ÇANAKKALE
3	Landline communications	Tel.: +90 286 217 11 64 Fax: +90 286 212 50 61
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL via 3° RSC ÇANAKKALE
6	Possible Consultation Languages	English
7	Remarks	7 Personnel (2 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	BANDIRMA TMAS
2	Postal address	Haci Yusuf Mah. Istiklal Cad. No.: 2 Bandirma/BALIKESIR
3	Landline communications	Tel.: +90 266 718 18 98 Fax: +90 266 718 18 98
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	2 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	TEKIRDAĞ TMAS
2	Postal address	Hürriyet Mah. Atatürk Bulvari No.: 48 TEKIRDAĞ
3	Landline communications	Tel.: +90 282 261 20 98 Fax: +90 282 261 20 98
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	2° RCC ISTANBUL
6	Possible Consultation Languages	English
7	Remarks	1 Personnel 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	AYVALIK TMAS
2	Postal address	PTT Arkasi Karantina Sok. Ayvalik/BALIKESIR
3	Landline communications	Tel.: +90 266 312 12 09 Fax: +90 266 312 12 09
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	3° RCC IZMIR
6	Possible Consultation Languages	English
7	Remarks	1 Personnel 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	IZMIR TMAS
2	Postal address	Atatürk Cad. No.: 67 Pasaport/IZMIR
3	Landline communications	Tel.: +90 232 445 89 67 Fax: +90 232 483 93 04
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	3° RCC IZMIR
6	Possible Consultation Languages	English
7	Remarks	11 Personnel (5 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ALIAĞA TMAS
2	Postal address	Hürriyet Cad. Yali Mah. 408 Sok. Aliağa/IZMIR
3	Landline communications	Tel.: +90 232 616 27 06 Fax: +90 232 616 27 06
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	3° RCC IZMIR
6	Possible Consultation Languages	English
7	Remarks	7 Personnel (2 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	KUŞADASI TMAS
2	Postal address	Haci Feyzullah Mah. Kibris Cad. Buyural Sok. No.: 10 Kuşadasi/AYDIN
3	Landline communications	Tel.: +90 256 614 46 16 Fax: +90 256 614 46 16
4	Associated CRSs	ISTANBUL Tel.: 0212 598 95 34 Fax: 0212 541 03 38 Telex: 21032
5	Associated MRCCs or JRCCs	3° RCC IZMIR
6	Possible Consultation Languages	English
7	Remarks	3 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	BODRUM TMAS
2	Postal address	Kale Cad. No.: 1 Bodrum/MUĞLA
3	Landline communications	Tel.: +90 252 316 10 84 Fax: +90 252 316 10 84
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	3° RCC IZMIR via 4° RSC MARMARIS
6	Possible Consultation Languages	English
7	Remarks	1 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	MARMARIS TMAS
2	Postal address	Liman İşl. Cruise Port Limani Günlücek Yolu Üzeri Marmaris/MUĞLA
3	Landline communications	Tel.: +90 252 413 34 20 Fax: +90 252 412 13 57
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	3° RCC IZMIR via 4° RSC MARMARIS
6	Possible Consultation Languages	English
7	Remarks	3 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ANTALYA TMAS
2	Postal address	
3	Landline communications	Tel.: +90 242 259 09 55 Fax: +90 242 259 09 54
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN via 5° RSC ANTALYA
6	Possible Consultation Languages	English
7	Remarks	5 Personnel (2 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	FETHIYE TMAS
2	Postal address	Fevzi Çakmak Cad. Karagözler No.: 166 Fethiye/MUĞLA
3	Landline communications	Tel.: +90 252 614 14 64 Fax: +90 252 614 14 64
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN via 5° RSC ANTALYA
6	Possible Consultation Languages	English
7	Remarks	3 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	KEMER TMAS
2	Postal address	Park Marina İçi Kemer/ANTALYA
3	Landline communications	Tel.: +90 242 814 14 90 Fax: +90 242 814 18 02
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN via 5° RSC ANTALYA
6	Possible Consultation Languages	English
7	Remarks	2 Personnel (1 Doctor) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ALANYA TMAS
2	Postal address	Kuykubat Cad. Akay Apt. Alanya/ANTALYA
3	Landline communications	Tel.: +90 242 513 19 08 Fax: +90 242 513 19 08
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN via 5° RSC ANTALYA
6	Possible Consultation Languages	English
7	Remarks	1 Personnel 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	MERSIN TMAS
2	Postal address	Yeni Mah. İnönü Bul. 5307 Sok. No.: 8 MERSIN
3	Landline communications	Tel.: +90 324 238 04 09 Fax: +90 324 237 11 93
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN
6	Possible Consultation Languages	English
7	Remarks	11 Personnel (3 Doctors) 1 VHF

Country: Turkey (cont.)

1	Usual name of the centre	ISKENDERUN TMAS
2	Postal address	Atatürk Bulvari Raif Paşa Cad. Liman Başkanlığı Binası No.: 33 Iskenderun/HATAY
3	Landline communications	Tel.: +90 326 613 63 63 Fax: +90 326 613 04 91
4	Associated CRSs	ANTALYA Tel.: 0242 323 18 10 Fax: 0242 324 03 00 Telex: 56102
5	Associated MRCCs or JRCCs	4° RCC MERSIN via 6° RSC ISKENDERUN
6	Possible Consultation Languages	English
7	Remarks	2 Personnel (2 Doctors) 1 VHF

* * *

Country: Ukraine

1	Usual name of the centre	N/A
2	Postal address	N/A
3	Landline communications	N/A
4	Associated CRSs	N/A
5	Associated MRCCs or JRCCs	N/A
6	Possible Consultation Languages	N/A
7	Remarks	TMAS in process of arrangement

* * *

Country: Uruguay

1	Usual name of the centre	<p>1 - "MRCC – Uruguay" CWM 30 Lat.: 34° 54'.00 S Long.: 056° 12'.00 W</p> <p>2 - "La Paloma" CWC 30 Lat.: 34° 39'.30 S Long.: 054° 08'.28 W</p> <p>3 - "Punta del Este" CWC 34 Lat.: 34° 57'.48 S Long.: 054° 57'.06 W</p> <p>4 - "Trouville" CWC 39 Lat.: 34° 52'.00 S Long.: 056° 18'.40 W</p>
2	Postal address	<p>1 - Comando General de la Armada, Comando de la Flota, Centro Coordinador de Búsqueda y Rescate en el Mar Rambla 25 de Agosto de 1825 s/n Hangar B, Puerto de Montevideo CP 11000 - Montevideo – Uruguay</p> <p>2 - Prefectura del Puerto de La Paloma, Puerto de La Paloma, CP 27001, Rocha, Uruguay</p> <p>3 - Prefectura de Maldonado, Puerto de Punta del Este, Calles 8 y 13, CP 20100, Maldonado, Uruguay</p> <p>4 - Departamento de Comunicaciones de la Prefectura Nacional Naval, Rambla Mahatma Gandhi s/n y S. Antuña, CP 11300, Montevideo, Uruguay</p>
3	Landline communications	<p>Fax: (5982) 916 13 89 / 916 79 22</p> <p>Emergencies: 1701</p> <p>Telex: 22557 ARMADA UY</p> <p>E-mail: COMFLO_RADIO@armada.gub.uy JESAR@armada.gub.uy</p>
4	Associated CRSs	CWC 30 – CWC 34 – CWC 39
5	Associated MRCCs or JRCCs	Nil
6	Possible Consultation Languages	Spanish "Código Internacional de Señales" "Cuadro para el deletreo de letras y cifras del apéndice 14 del RR.UIT, 2004"
7	Remarks	Nil

* * *

Country: Viet Nam

1	Usual name of the centre	Vietnam National Institute of Maritime Medicine (Ministry of Health)
2	Postal address	No.513, Nguyen Van Linh Avenue Hai Phong City
3	Landline communications	Tel.: 84-31-519687 Fax: 84-31-519687 E-mail: yhb@hn.vnn.vn
4	Associated CRSs	CRSs of VISHIPEL
5	Associated MRCCs or JRCCs	VMRCC
6	Possible Consultation Languages	Vietnamese and English
7	Remarks	<ul style="list-style-type: none"> - Take part in the emergency activities of caring and protecting for seamen's health on the sea-island. - Take part in emergency activities on the sea-island together with VINASARCOM. - Service telemedical advice and treatment of accidents and sickness on board ship for all Vietnamese ships operating in the world and foreign ships at Vietnamese waters.

* * *

Associate Members

Hong Kong, China

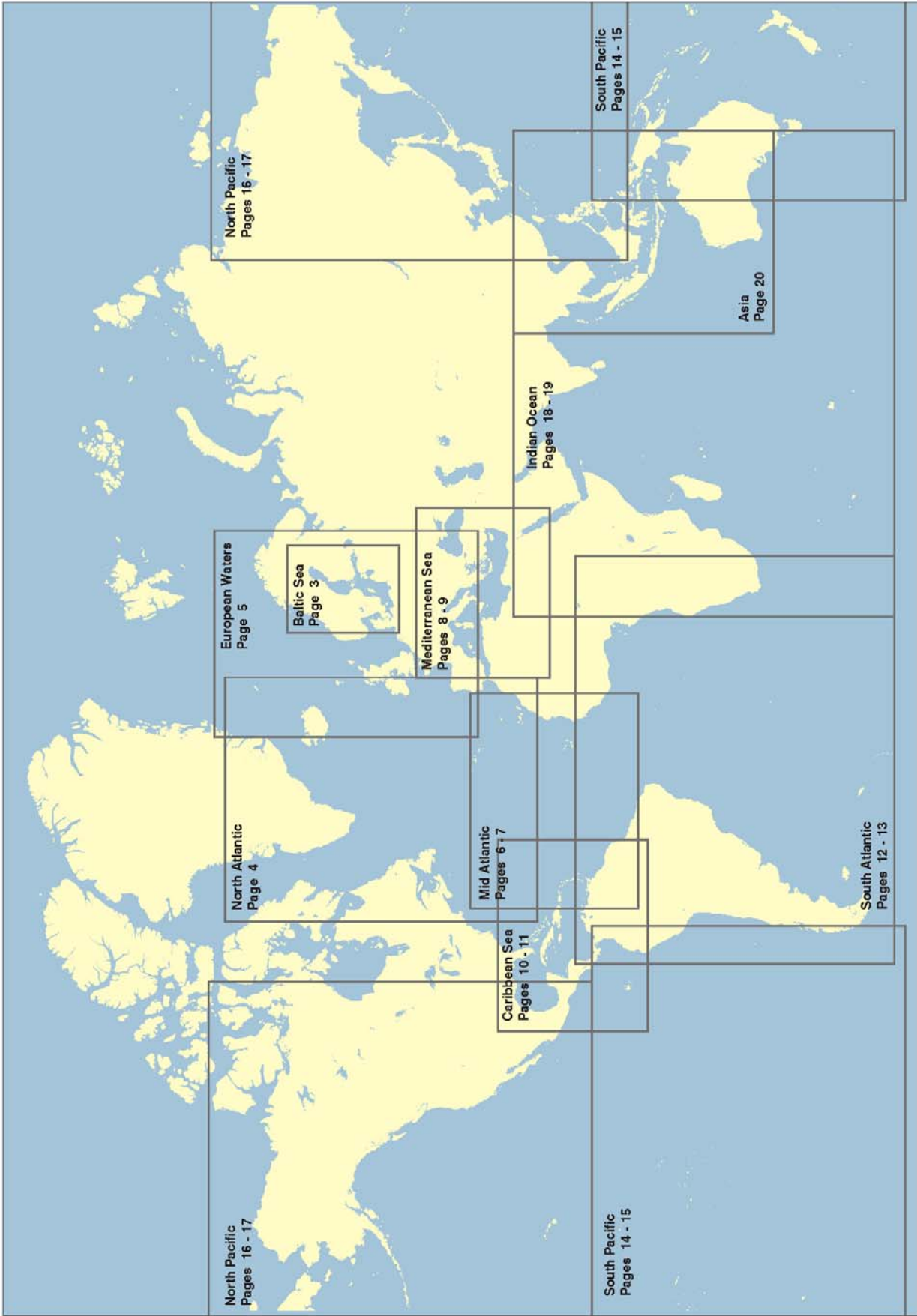
1	Usual name of the centre	Port Health Office
2	Postal address	c/o MRCC, Hong Kong 5/F, Outer Island, Macau Ferry Terminals, 200 Connaught Road Central Hong Kong
3	Landline communications	Tel.: + (852) 2233 7999 Fax: + (852) 2541 7714 E-mail: hkmrcc@mardep.gov.hk
4	Associated CRSs	
5	Associated MRCCs or JRCCs	MRCC, Hong Kong
6	Possible Consultation Languages	Chinese and English
7	Remarks	-

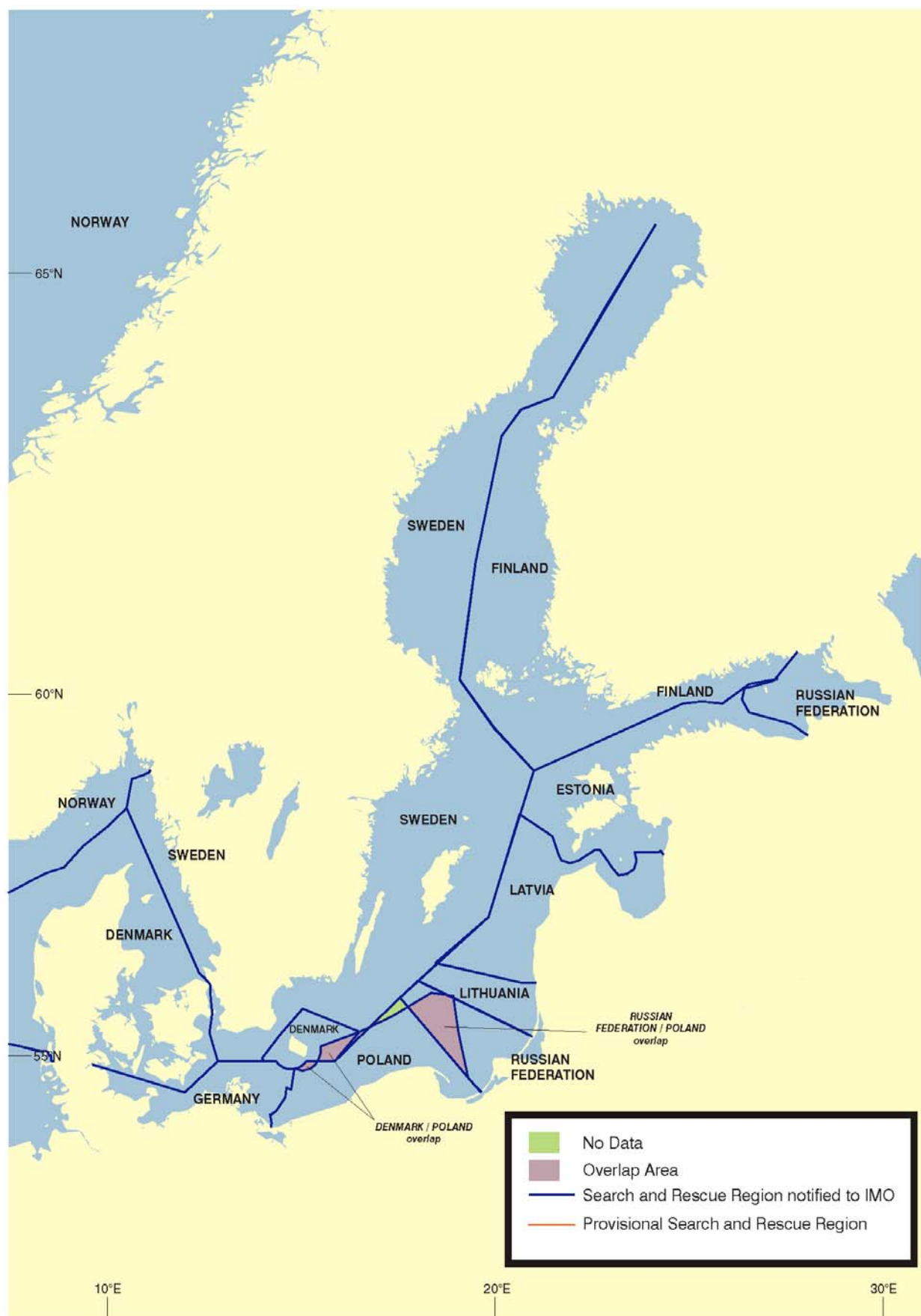
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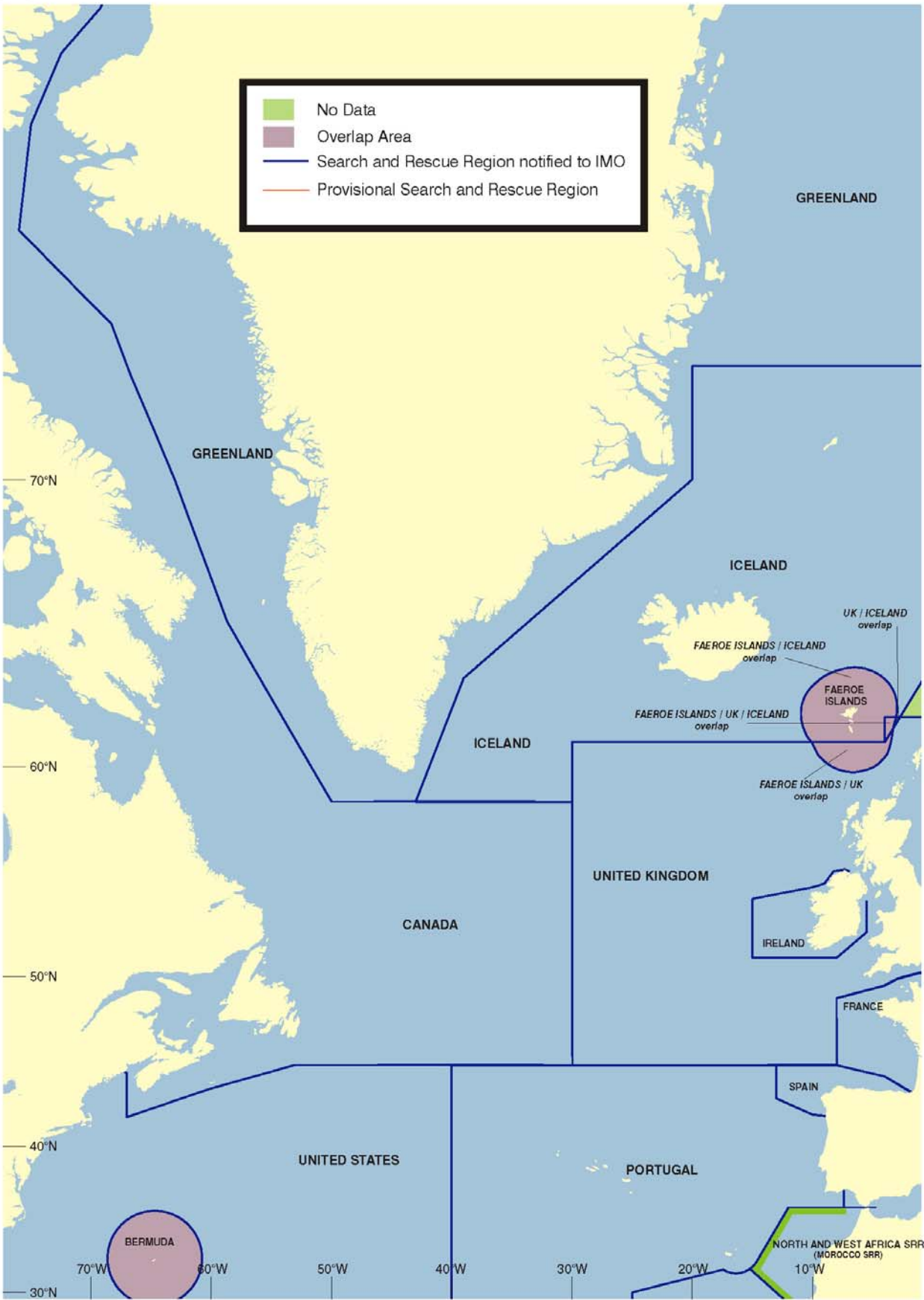
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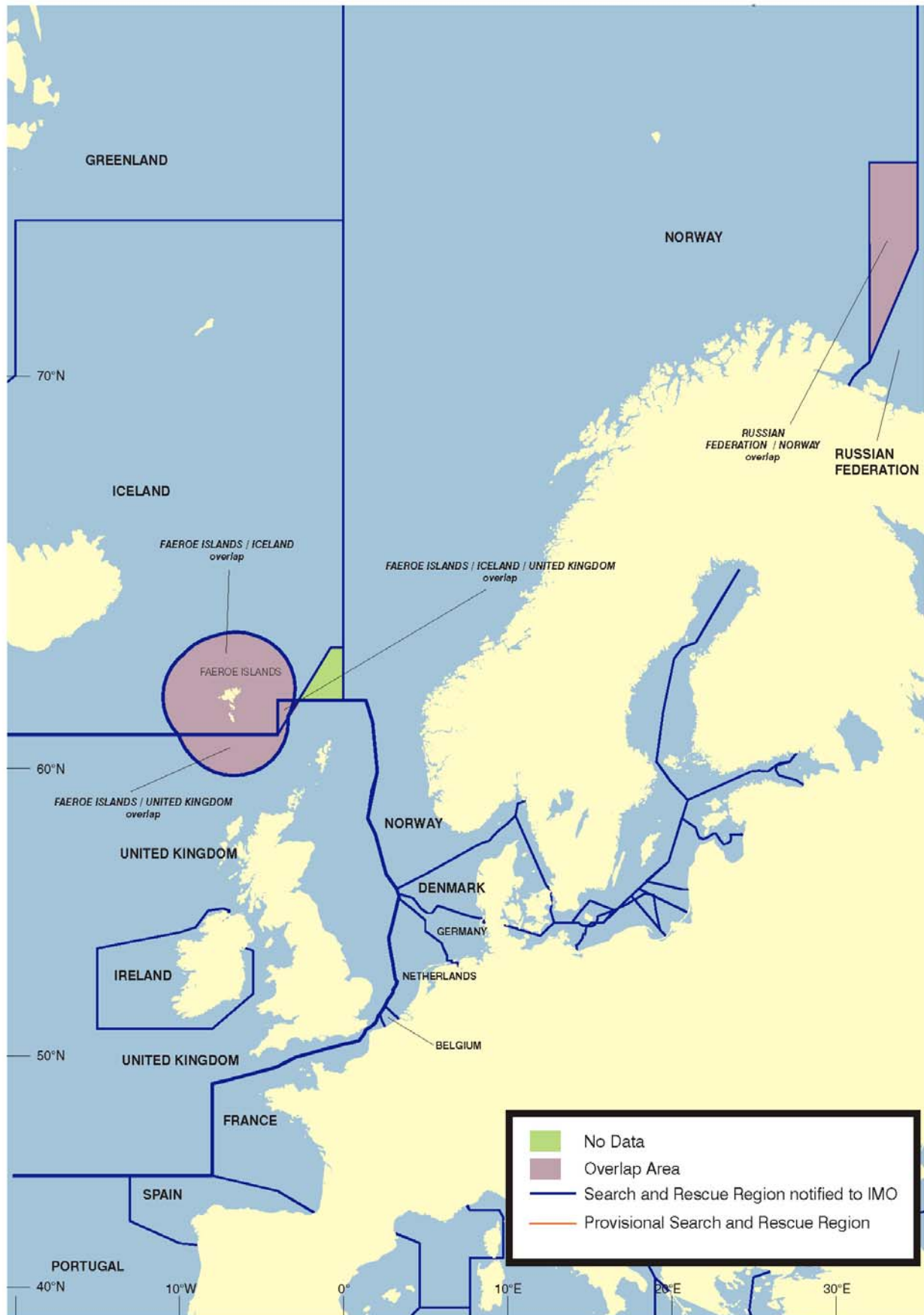
1	Usual name of the centre	Not appointed. Hospital in Torshavn (no specific Maritime Radio Medical arrangement)
2	Postal address	Landssjúkrahúsið J.C. Svabosgøta 43 Fo 100 Torshavn
3	Landline communications	Tel.: +298 304 500 Fax: +298 314 253 E-mail: lsh@lsh.fo
4	Associated CRSs	002311000 – OXJ – Torshavn Radio Address: Tinghúsvegur 64 100 Tórshavn Faroe Islands Tel.: +298 312965 Fax: +298 315546 E-mail: telegramm@mrcc.fo
5	Associated MRCCs or JRCCs	MRCC Torshavn
6	Possible Consultation Languages	Faroese, Danish and English
7	Remarks	

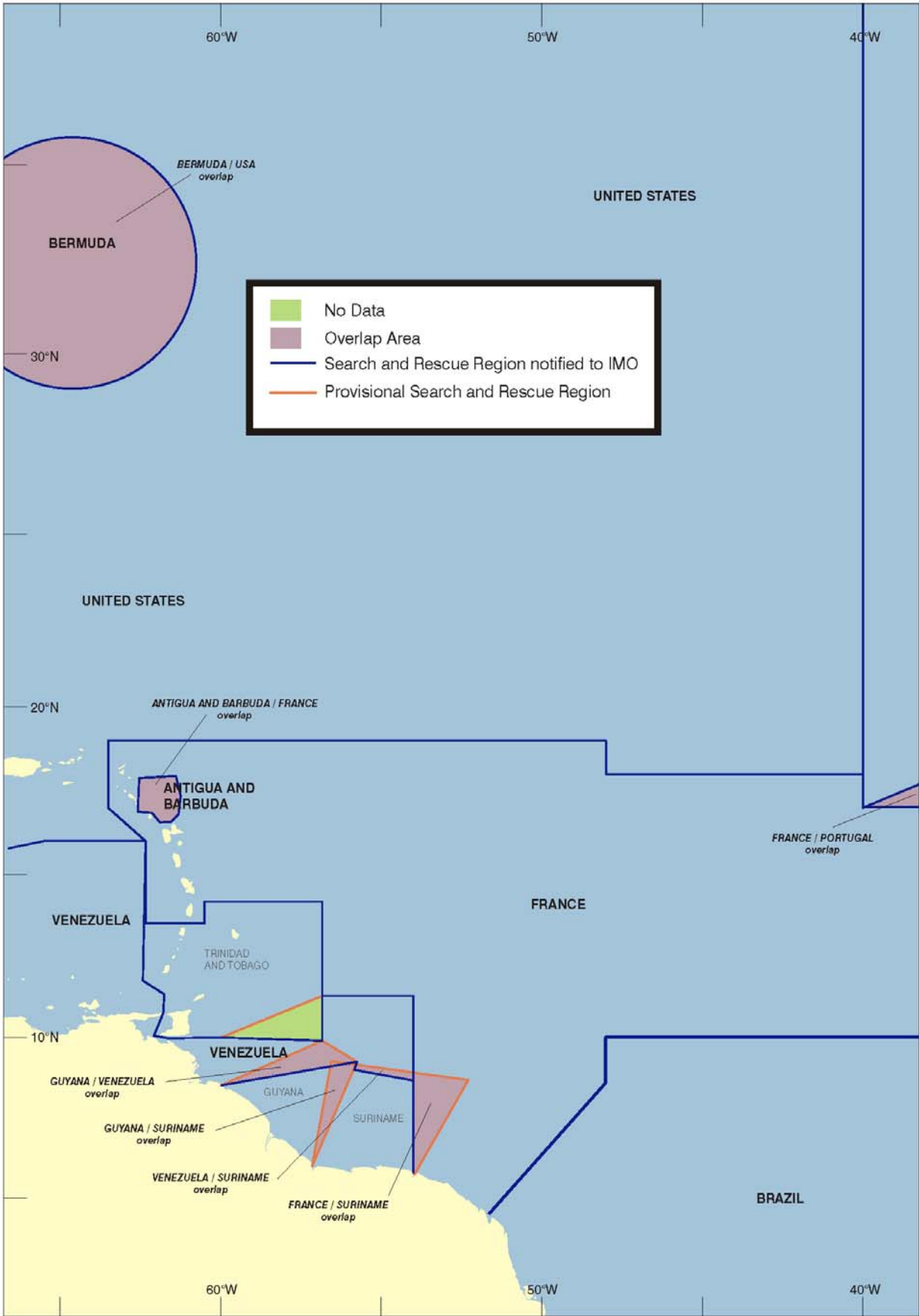
ANNEX 4

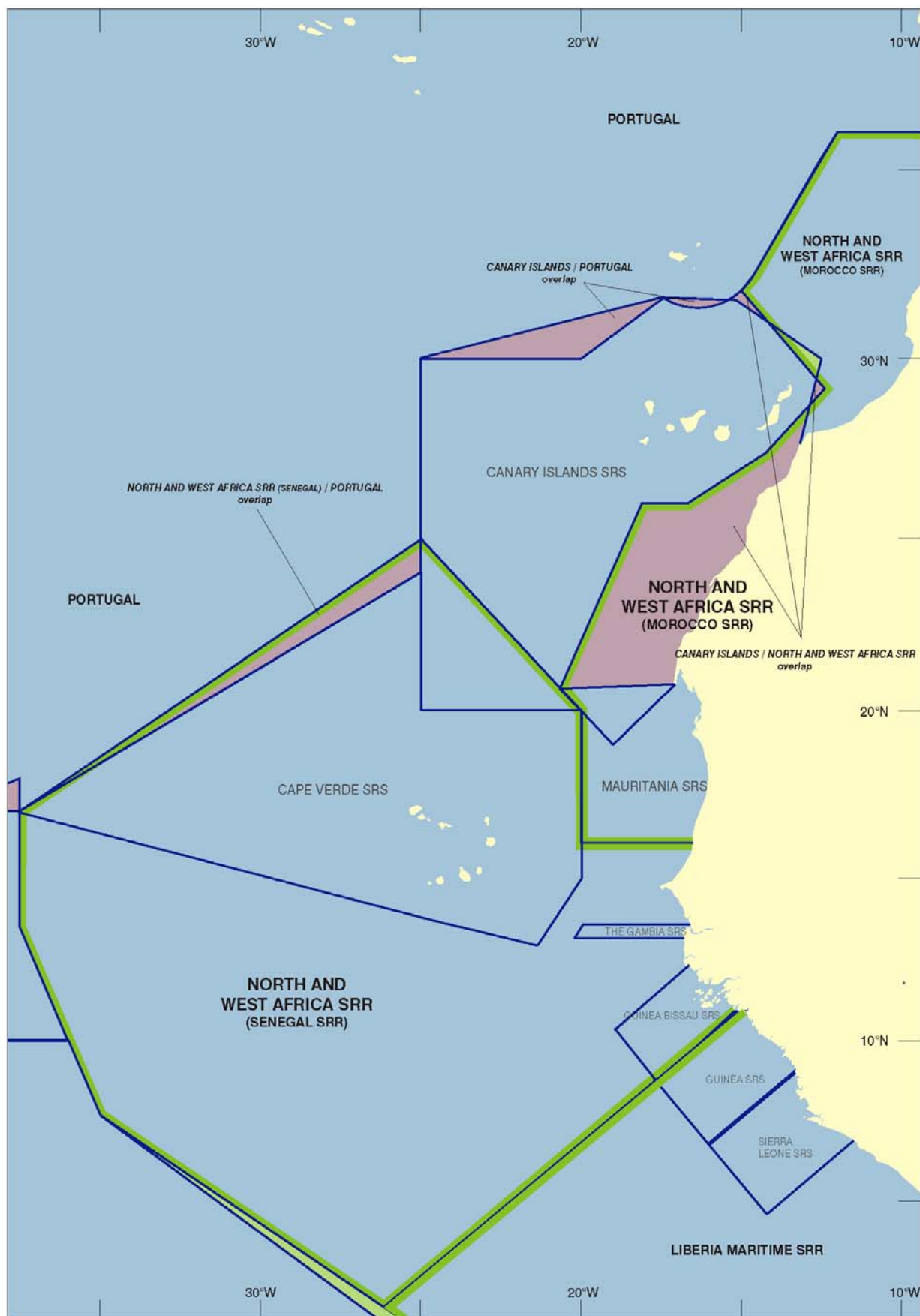


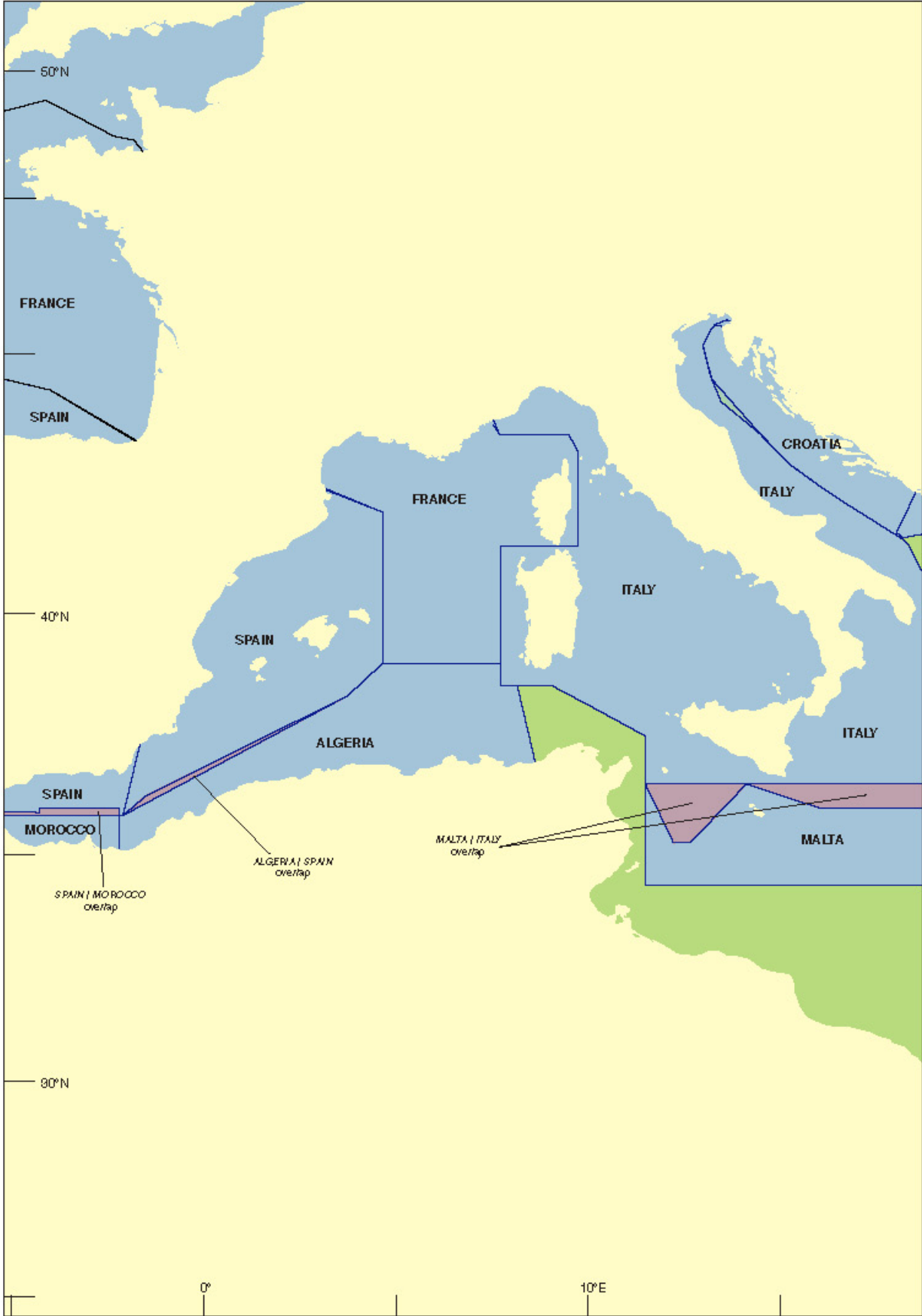


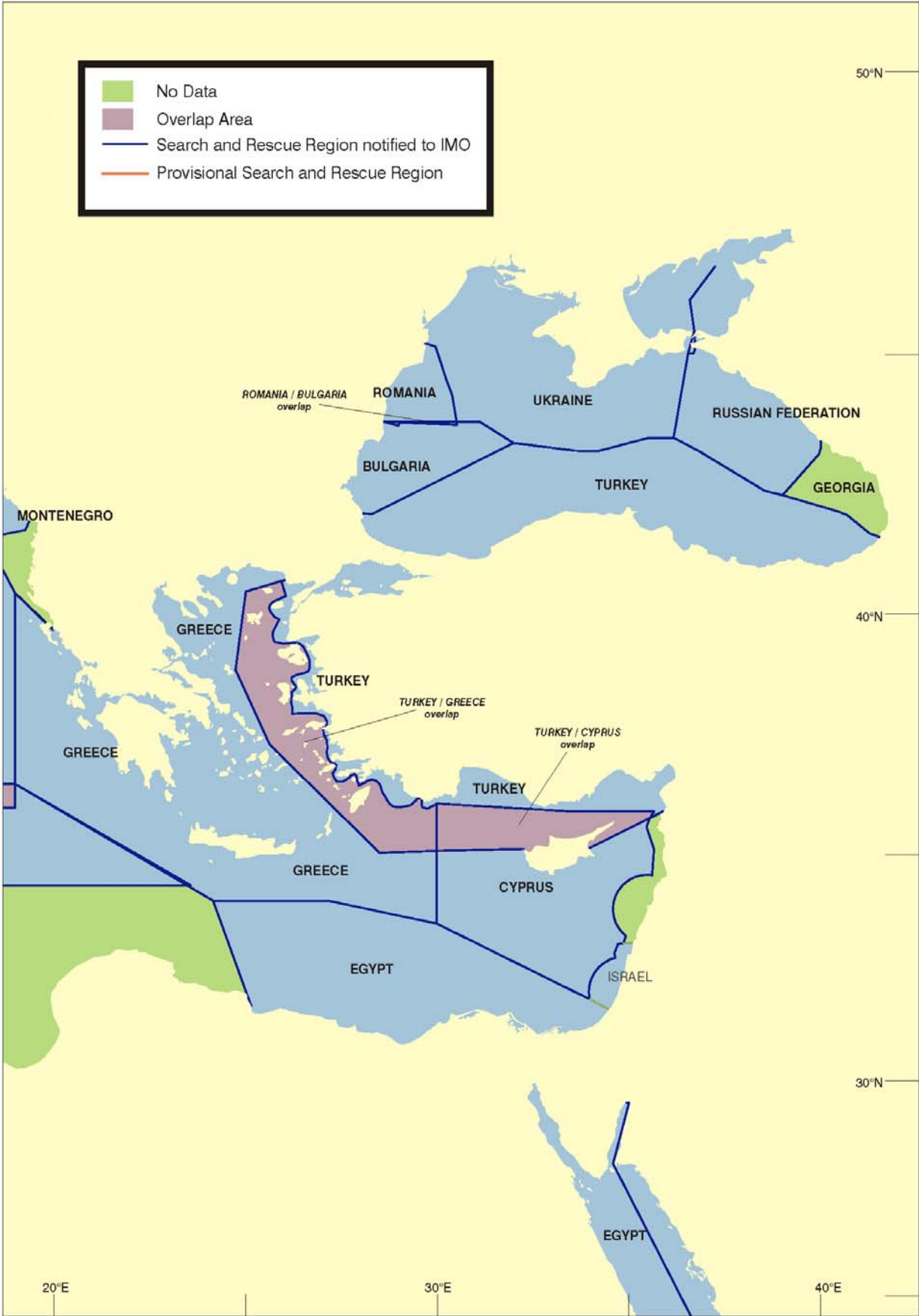


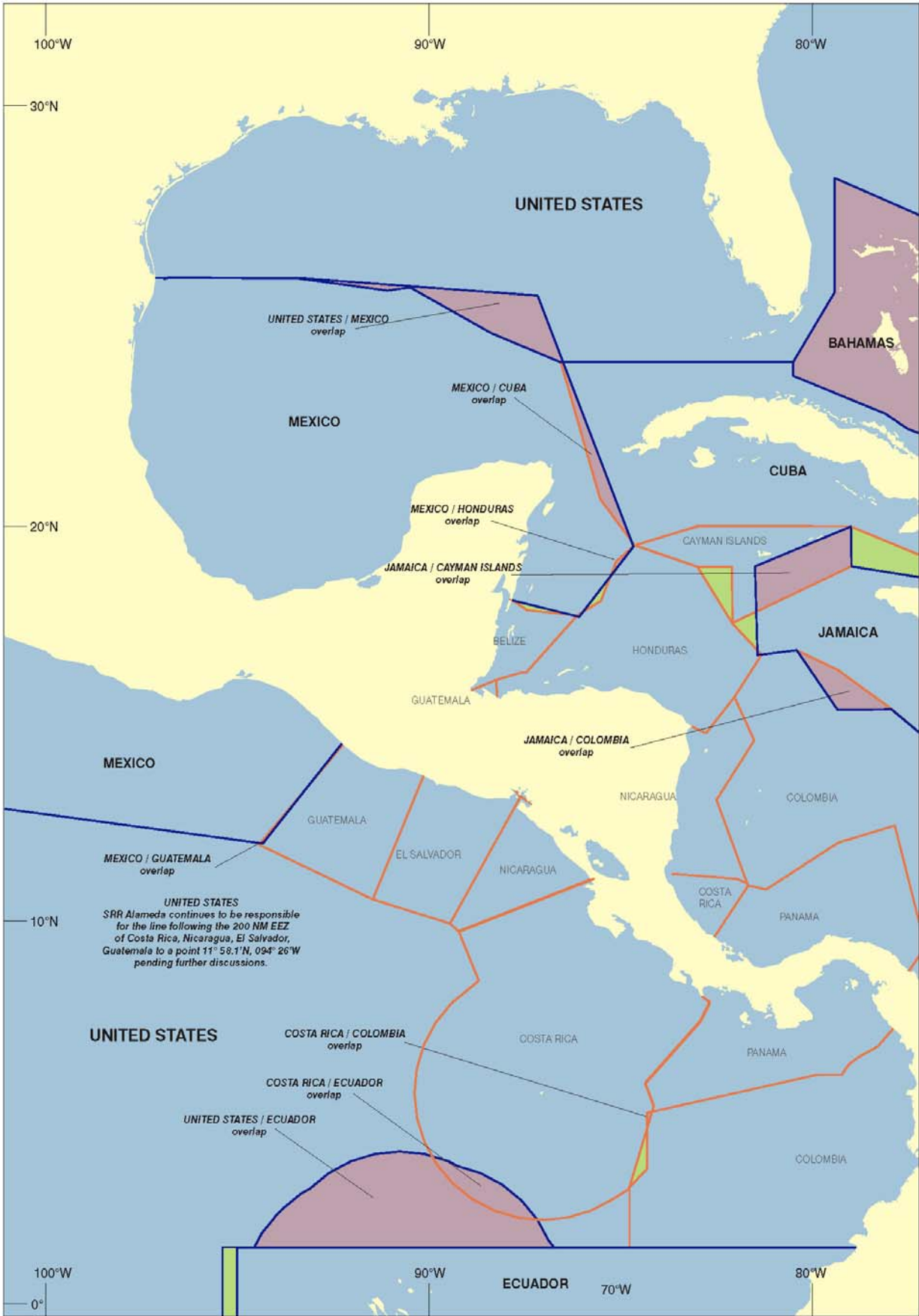


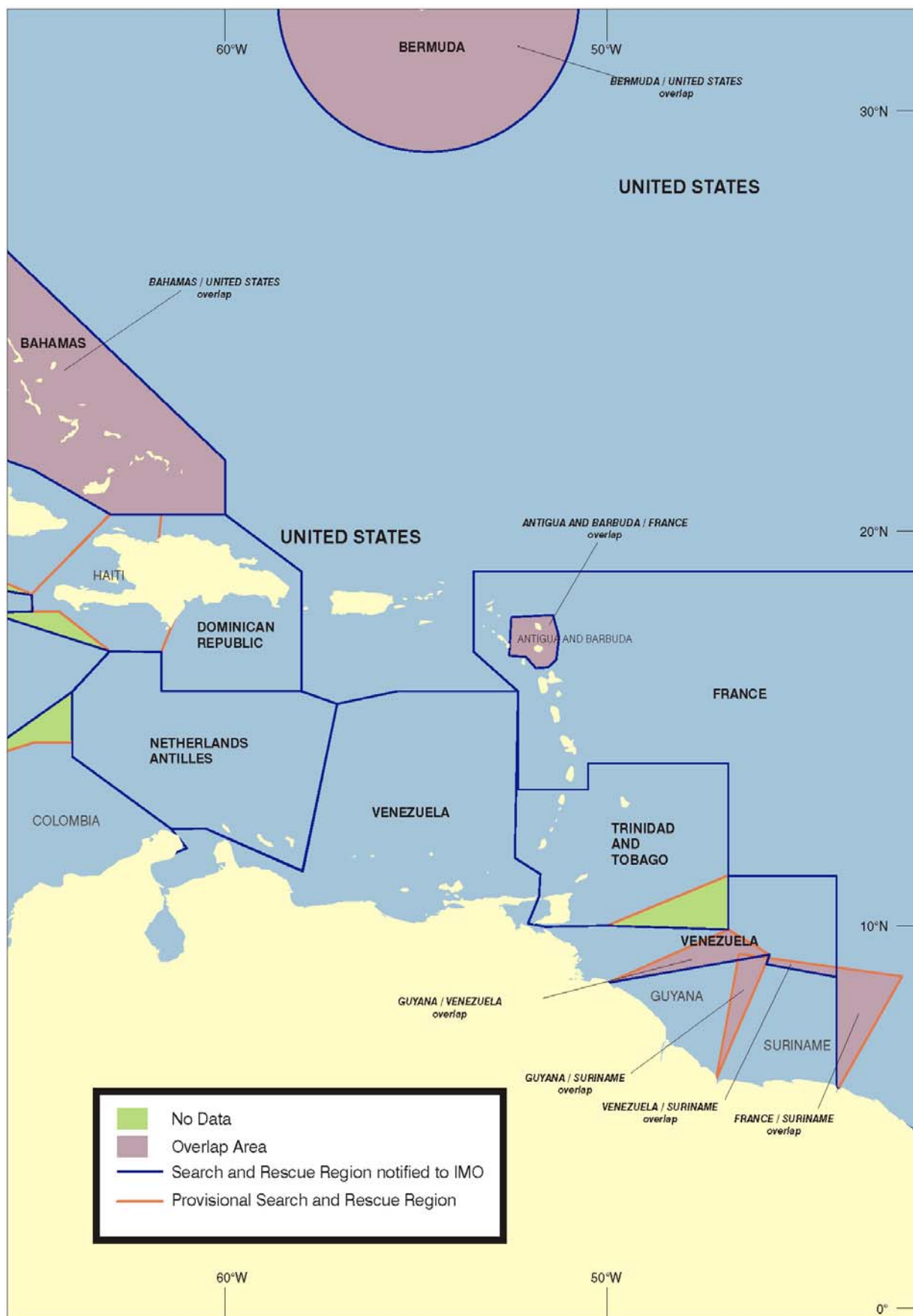




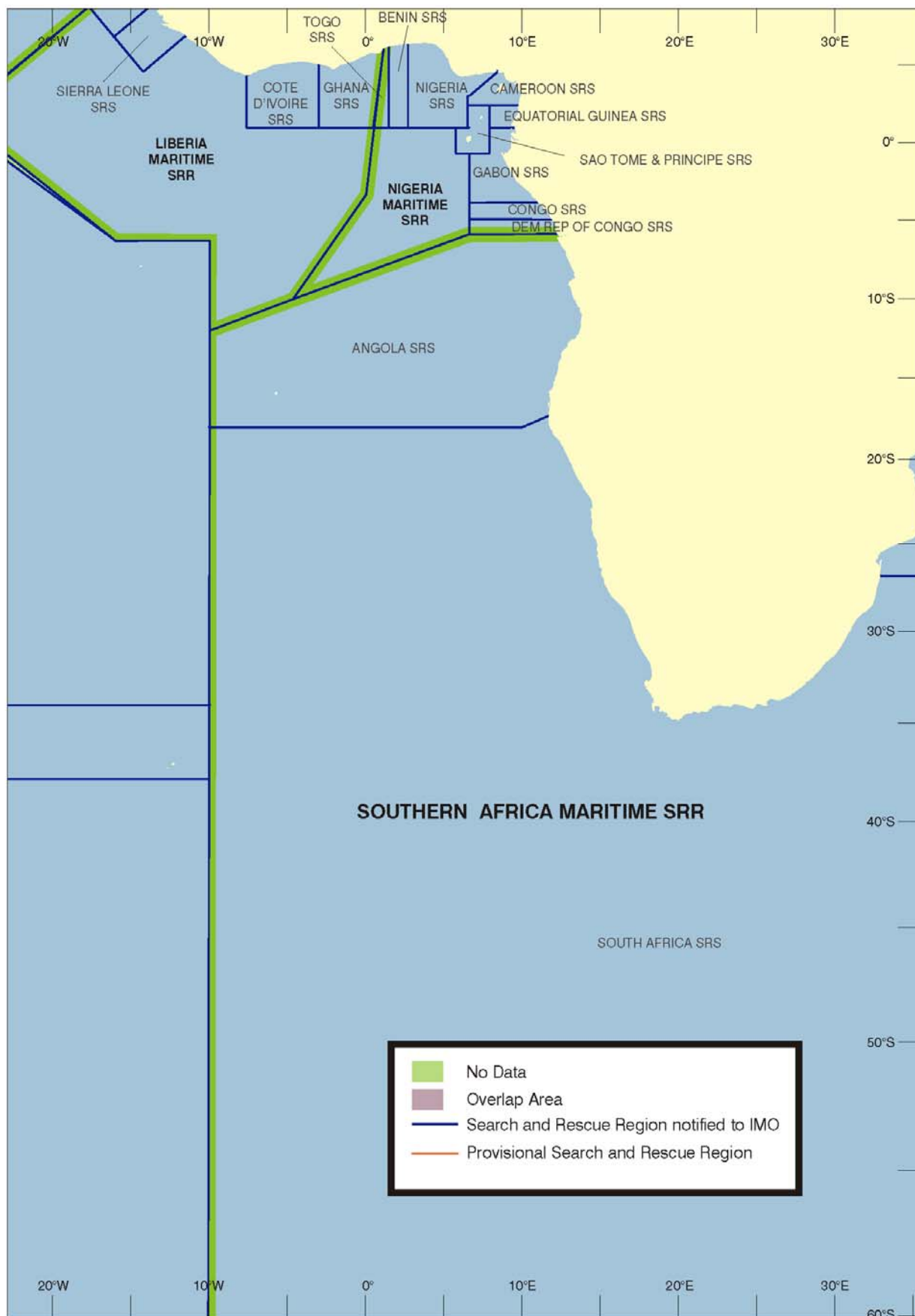


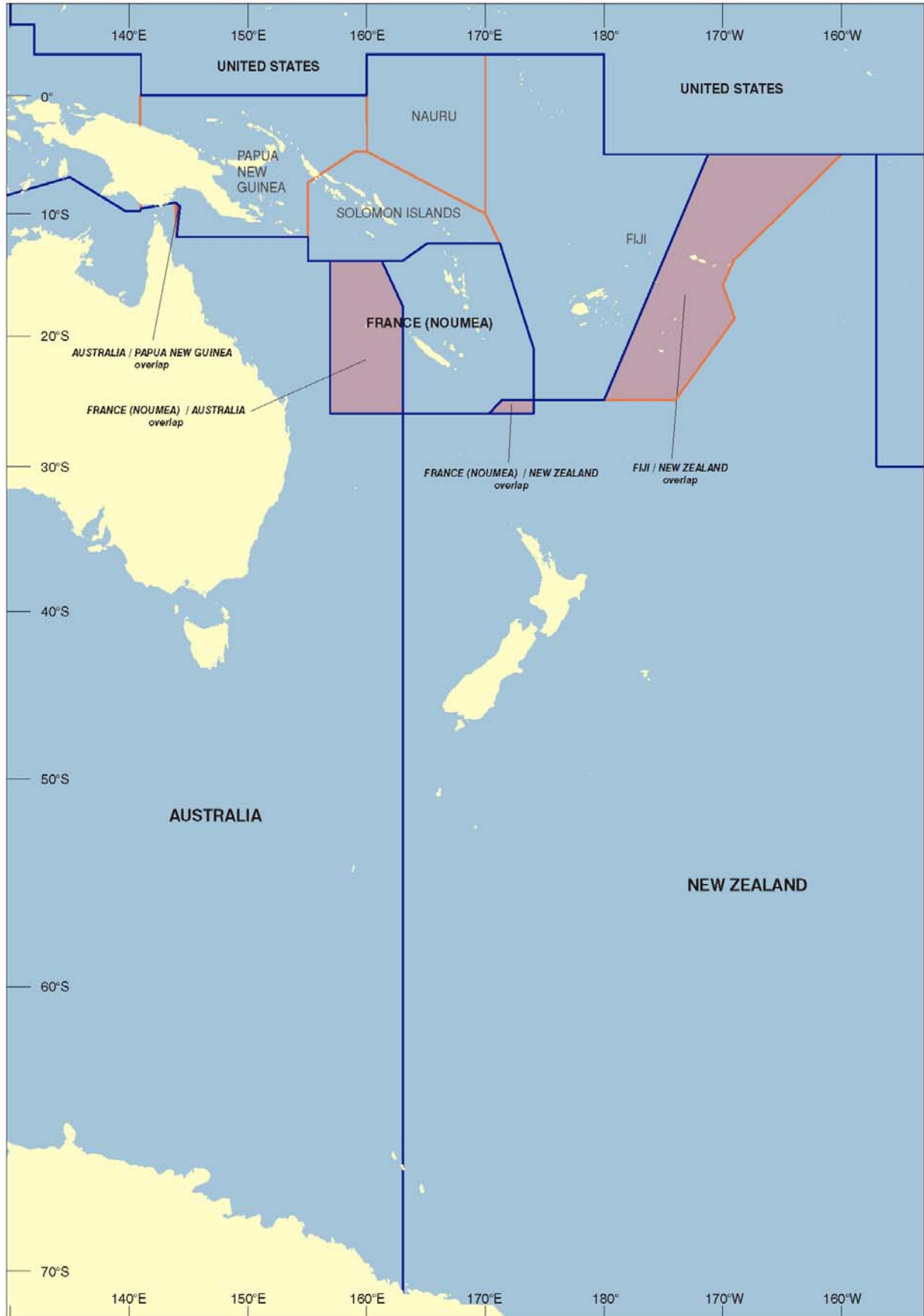


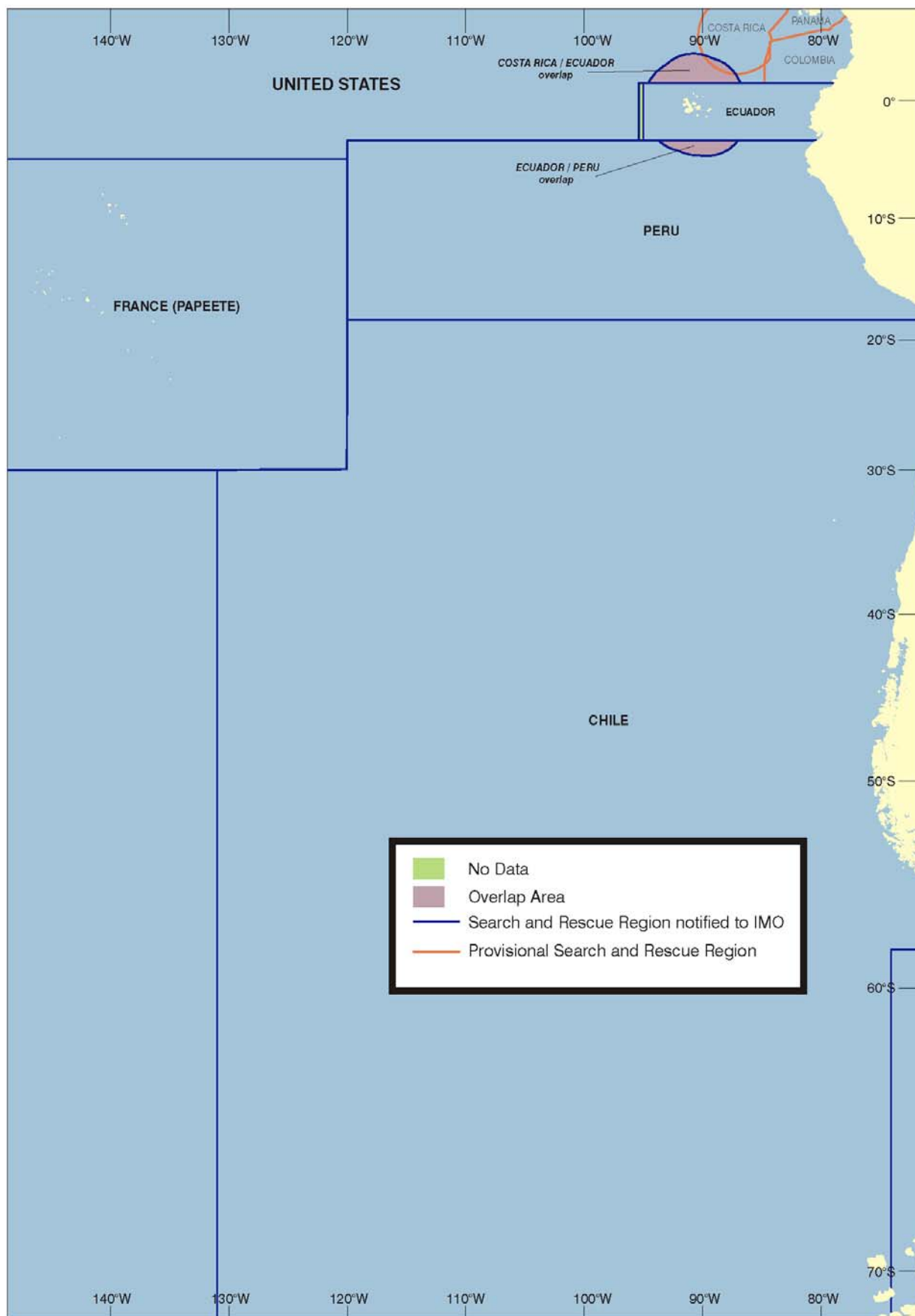






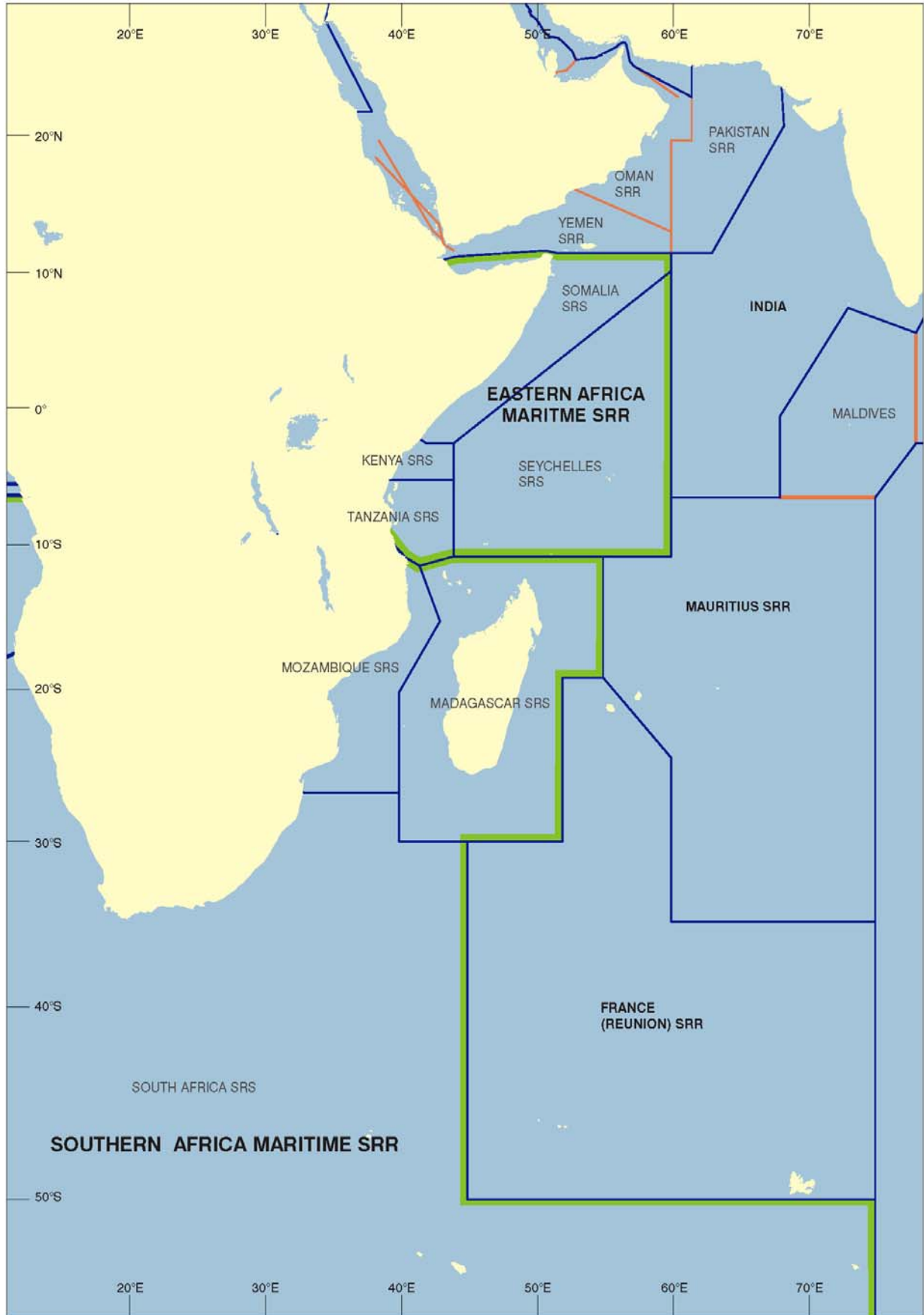


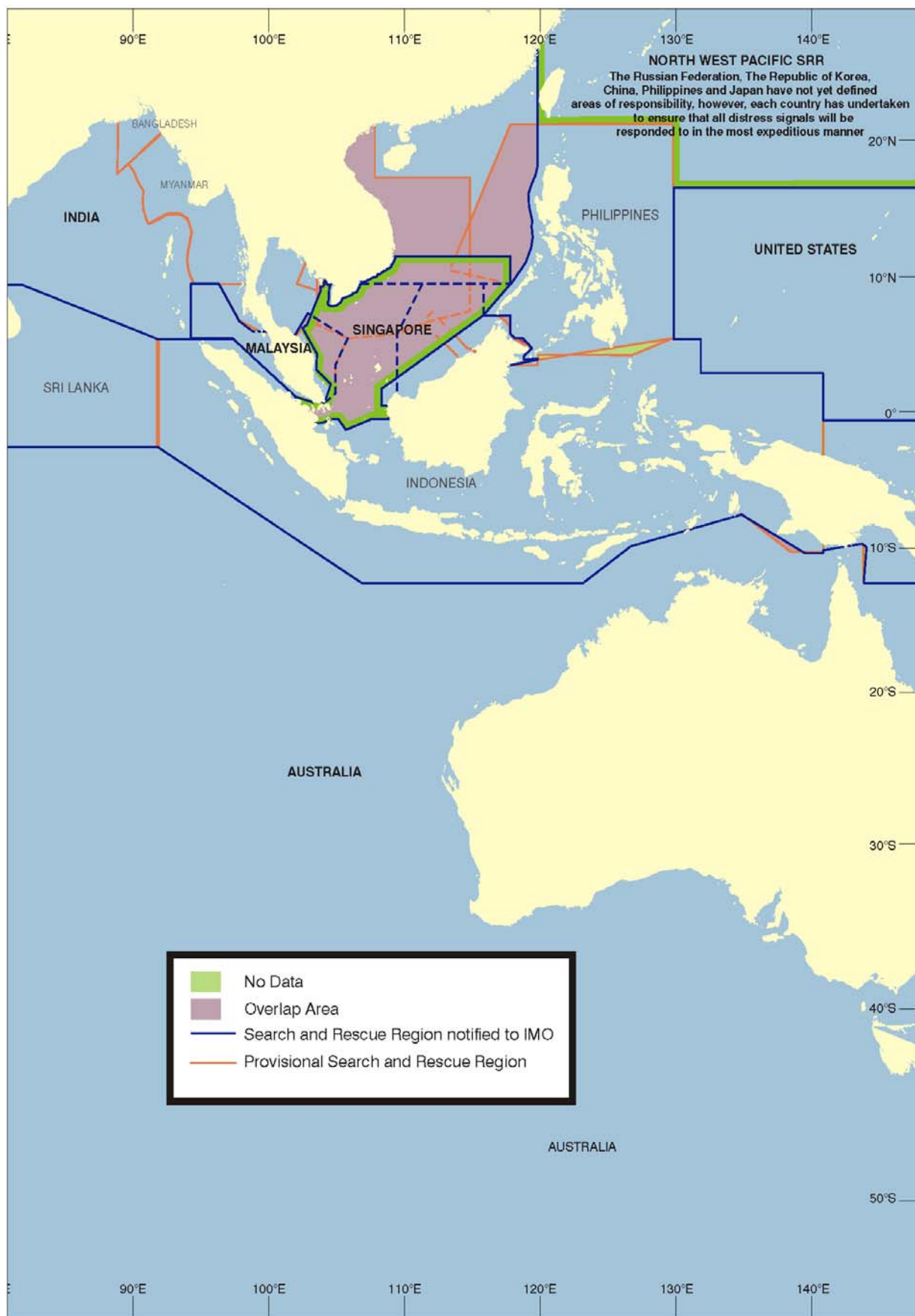


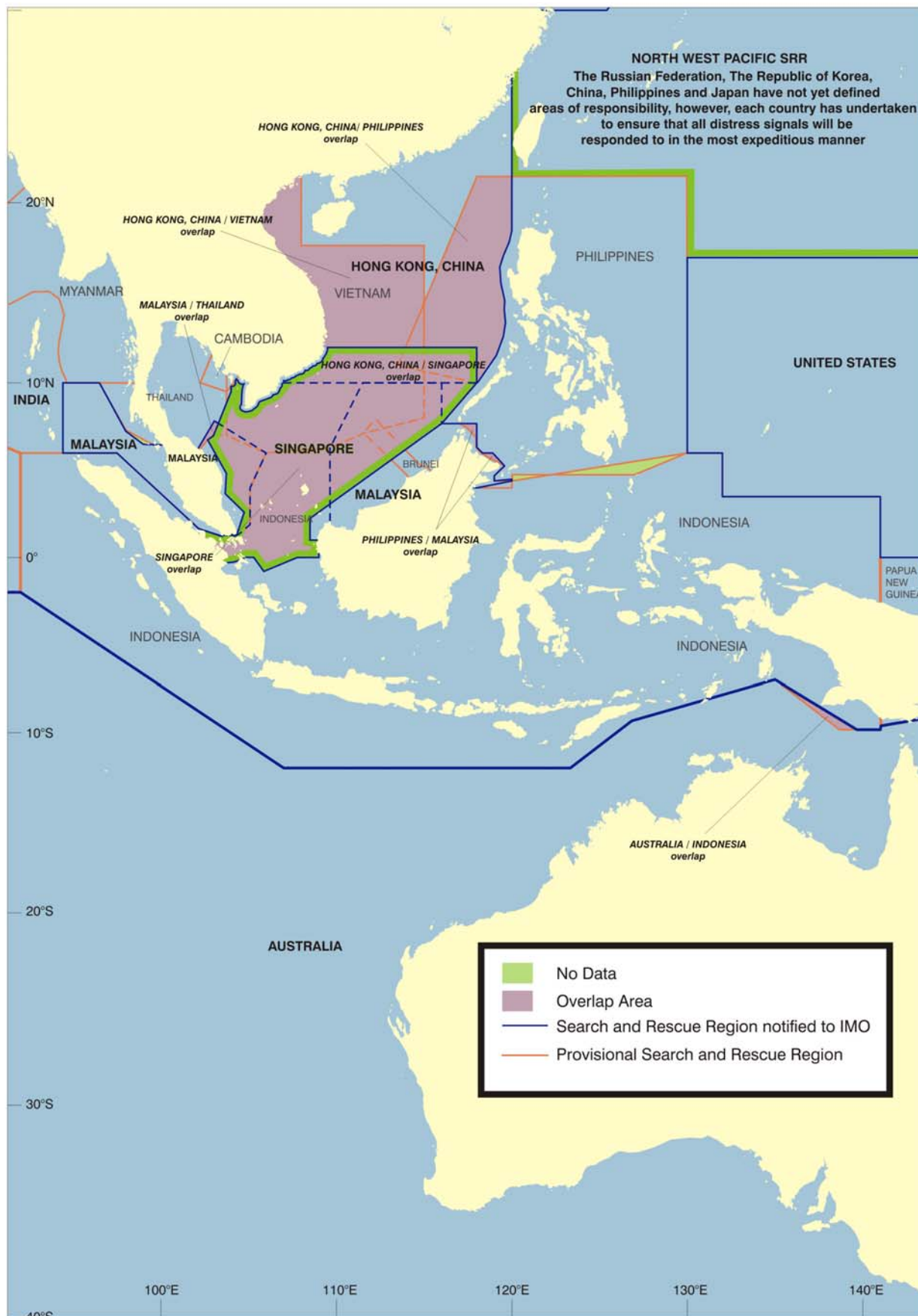












ANNEX 5

COMSAR.1/Circ.52

**QUESTIONNAIRE ON THE AVAILABILITY OF
SEARCH AND RESCUE (SAR) SERVICES**

1 The COMSAR Sub-Committee, at its fourteenth session (8 to 12 March 2010), reviewed and revised COMSAR/Circ.27 and agreed on the attached Questionnaire on the availability of SAR Services.

2 Member Governments, including those which have submitted answers to COMSAR/Circ.27, are invited to provide or update, in accordance with the annexed questionnaire, the required information electronically, as far as possible, for inclusion in the Global SAR Plan (SAR.8 circular).

3 This circular supersedes COMSAR/Circ.27.

* * *

ANNEX

INFORMATION ON THE AVAILABILITY OF SAR SERVICES

	Country	
1	National responsible Authority for Maritime SAR	
2	Date of submission	
3	Information provider	
4	SDP (SAR data provider(s))/Type of data	
5	Name of centre(s) MRCC/MRSC/JRCC/JRSC	
6	MMSI-call sign-VHF voice call sign	
7	Landline communications	
8	Associated CRSs (if needed)	
9	Associated Inmarsat LES	
10	Associated Cospas-Sarsat MCC OR SPOC	
11	Associated ARCC (if not a JRCC)	
12	Arrangements for obtaining telemedical advice	
13	Types of SAR facilities normally available	
14	Limits of the area for which the Centre is responsible (P)	
15	Remarks	

Appendix 1

GUIDE TO THE DRAFTING OF INFORMATION REQUESTED ON THE AVAILABILITY OF SAR SERVICES

Line 1

Country

National responsible Authority for Maritime SAR

State here postal address, telephone, fax numbers, e-mail, URL, etc., of the national responsible Authority, Administration or Service coordinator of the aeronautical/maritime rescue organization.

Line 2

Date of submission

State here the date of submission.

Line 3

Information provider

State the provider of the information if other than the responsible Authority.

Line 4

SDP (SAR data provider(s))

SDP is a source for a rescue co-ordination centre to contact to obtain data to support search and rescue operations, including emergency information from communication equipment registration databases, ship reporting systems and environmental data systems (e.g., weather or sea current).

State here the name of the national body able to provide the RCC with the identities of ships under their flag corresponding to the indicators or numbers given in the distress message.

If the SDP is not an RCC, state here the means (as for an RCC) of contacting it.

If the SDP is an RCC, add the words "*see below*" when it is given on the same or a following page, or exceptionally "*see annex ... page ...*" when the RCC acting as SDP is not located in the same search and rescue region.

Line 5

MRCC/MRSC/JRCC/JRSC

Official international designation of the centre, formed of the appropriate acronym (MRCC/MRSC/JRCC/JRSC see below) followed by its location (latitude/longitude).

MRCC and MRSC designated maritime rescue centres.

JRCC and JRSC designated joint aeronautical/maritime rescue centres.

Sub-centres (MRSC and JRSC) should show in brackets the MRCC and JRCC to which they are linked.

Line 6

MMSI – call sign – VHF voice call sign

Only for RCCs which receive distress calls directly.

Line 7

Landline communications

This line should contain the numbers or signs to be used operationally for all land communications (i.e. used for communication with correspondents on land), used in rescue centres: public telephone, fax, telex, AFTN, e-mail, Inmarsat ship earth stations, etc.

Public telephone or fax numbers must be those used for a call **from abroad**.

Line 8

Associated CRSs (if needed)

Only include here call signs and MMSI of coastal radio stations associated with RCC in the GMDSS to receive distress calls on dedicated HF distress frequencies, 2187.5 kHz and channel 70 DSC **when RCCs do not receive such calls directly**.

Line 9

Associated Inmarsat LES

Only the name of the station should be given.

Line 10

Associated Cospas-Sarsat MCC or SPOC

If the RCC is directly served by the mission control centre (MCC) for the service area where it is located, give the MCC. If the RCC is served via an SAR point of contact (SPOC) acting as a relay for a given country, give the SPOC. In both cases, **only give the name** of the MCC or SPOC.

Line 11

Associated ARCC (if not a JRCC)

State **only the official designation**.

Line 12

Arrangements for obtaining telemedical advice

Only the **name** of one of the telemedical centres described in accordance with Appendix 2 to this circular should be shown here.

Line 13

Type of SAR facilities normally available

These should be shown **only by the official abbreviations below**, without lists, characteristics or number of units.

Mobile units engaged in search and rescue are divided into four categories:

Surface units, to be classified according to the two types common to the IMO and ICAO as follows:

*RB: rescue boat: short-range coastal and/or river craft; and

*RV: rescue vessel: long-range seagoing craft.

Aircraft, to be classified according to the eight types common to IMO and ICAO as follows:

*SRG: short-range aircraft: aircraft with a radius of action of 150 nautical miles, plus half an hour search time remaining;

*MRG: medium-range aircraft: aircraft with a radius of action of 400 nautical miles, plus 2.5 hours' search time remaining;

*LRG: long-range aircraft: aircraft with a radius of action of 750 nautical miles, plus 2.5 hours' search time remaining;

*VLR: very long-range aircraft: aircraft with a radius of action of 1,000 nautical miles, plus 2.5 hours' search time remaining;

*ELR: extra long-range aircraft: aircraft with a radius of action of 1,500 nautical miles, plus 2.5 hours' search time remaining;

*HEL-L: Helicopter, light: helicopter with the capacity to evacuate a maximum of 5 persons and radius of action for SAR purposes of up to 185 km (100 nm);

*HEL-M: Helicopter, medium: helicopter with the capacity to evacuate a maximum of 15 persons and radius of action for SAR purposes from 185 to 370 km (100-200 nm); and

*HEL-H: Helicopter, heavy: helicopter with the capacity to evacuate more than 15 persons and radius of action for SAR purposes of more than 370 km (200 nm).

Ground Search Units (GSU) along the coast: these units are able to cover the coast when sea or air rescue methods are inappropriate. If necessary, they may subsequently call on aeronautical or maritime rescue units.

Supplementary units for special purposes, capable of being embarked on nautical units or aircraft:

- * Medical Assistance Unit (MAU);
- * Underwater Intervention Unit (UIU), capable of rescue to a depth of 40 metres or Deep Underwater Intervention Unit (DUIU) over 40 metres;
- * Fire-Fighting Unit (FFU): fire-fighting units should be regarded as rescue units in that, in some circumstances, it may be useful to fight a fire either to allow time for evacuation or to prevent the evacuation being more dangerous; and
- * Ice Rescue Unit: units equipped and trained to carry out rescues in ice fields.

Line 14

Limits of the area for which the centre is responsible (P)

Description of limits of the search and rescue area of responsibility (latitude/longitude). State here "P" if the information provided is provisional and/or subject to agreement(s).

Line 15

Remarks

State briefly on this line any other useful information directly linked to the conduct of search and rescue operations.

Appendix 2

INFORMATION ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS)

1	Usual name of the centre	
2	Postal address	
3	Landline communications	
4	Associated CRSs	
5	Associated MRCCs or JRCCs	
6	Possible consultation languages	
7	Remarks	

GUIDE TO THE DRAFTING OF INFORMATION REQUESTED ON TELEMEDICAL MARITIME ADVICE SERVICES (TMAS) ASSOCIATED WITH RCCs

Important note: only medical centres which satisfy the following three conditions should be included in this list:

- they are **continuously staffed**;
- they have personnel **trained** both in **telemedical advice** and treatment of accidents and sickness **on board ship**; and
- they have been **designated** by a **competent Authority**.

Line 1

Usual name of the centre

A name of the centre and its location (latitude/longitude) should be provided.

Line 2

Postal address

TMAS must be accessible by mail for documents which cannot be transmitted by any other means.

Line 3

Landline communications

This line should contain the numbers or signs to be used operationally for all land communications (i.e. used for communication with correspondents on land), used in centres: public telephone, fax, telex, e-mail, Inmarsat ship earth stations, URL, etc.

Public telephone or fax numbers must be those used for a call **from abroad**.

Line 4

Associated CRSs (if any)

State only the **name** of the station.

Line 5

Associated MRCCs or JRCCs

State only the **official designation** as shown in this circular.

Line 6

Possible consultation languages

Line 7

Remarks

State briefly on this line any other useful information directly linked to the activity of the centre, and, if applicable, the States, **other** than the one where the centre is located, whose competent Authorities have designated the centre as a TMAS.