



SUBCOMITÉ DE RADIOCOMUNICACIONES
Y DE BÚSQUEDA Y SALVAMENTO
6º periodo de sesiones
Punto 6 del orden del día

COMSAR 6/6/2
7 noviembre 2001
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SERVICIOS SATELITARIOS (Inmarsat y COSPAS-SARSAT)

Discrepancias entre el Plan general del SMSSM de la OMI y la información de COSPAS-SARSAT sobre los registros de radiobalizas de 406 MHz

Nota presentada por COSPAS-SARSAT

RESUMEN

Sinopsis:

En este documento se facilita información sobre las discrepancias existentes en relación con los registros de radiobalizas de 406 MHz entre el Plan General del SMSSM de la OMI y los documentos de COSPAS-SARSAT.

Medidas que han de adoptarse:

Véase el párrafo 7.

Documentos conexos:

Ninguno.

1 Durante su 5º periodo de sesiones, celebrado en diciembre de 2000, el Subcomité tomó nota de las discrepancias entre el Plan de distribución de datos (PDD) de COSPAS-SARSAT y las pertinentes circulares SAR de la OMI con respecto a los puntos de contacto para los registros de radiobalizas de 406 MHz, y convino en invitar a COSPAS-SARSAT a que actualizase sus documentos para presentar a examen los anexos pertinentes en su 6º periodo de sesiones, también invitó a los Gobiernos Miembros a que coordinasen a nivel nacional la información pertinente facilitada a las Secretarías de la OMI y de COSPAS-SARSAT (COMSAR 5/14, párrafo 8.92).

2 La documentación de COSPAS-SARSAT contiene dos tipos de datos sobre los registros de radiobalizas suministrados por las Administraciones. El Plan de distribución de datos de COSPAS-SARSAT (C/S A.001 - anexo I/F) contiene la información disponible sobre los puntos de contacto de los registros de radiobalizas accesibles las 24 horas del día, que utilizan los CCM de COSPAS-SARSAT y que se debe poner a la disposición de todos los CCS. El "Manual del reglamento de radiobalizas de 406 MHz y 121,5 MHz" (C/S S.007) contiene la información disponible sobre los puntos de contacto administrativos para la codificación, registro y homologación de las radiobalizas que interesa a propietarios, fabricantes y vendedores para registrar las radiobalizas de 406 MHz. Estos documentos están disponibles en el sitio de COSPAS-SARSAT en la Red (www.cospas-sarsat.org).

Por economía, del presente documento no se ha hecho más que una tirada limitada. Se ruega a los señores delegados que traigan sus respectivos ejemplares a las reuniones y que se abstengan de pedir otros.

3 En el anexo 12 (*Satellite EPIRB Registration Information*) del Plan general del SMSSM de la OMI se brinda información sobre los organismos que tienen bases de datos de registros de radiobalizas de localización de siniestros (RLS) por satélite de 406 MHz. Sin embargo, el examen de los datos suministrados en el anexo del presente documento muestra que algunas Administraciones han facilitado como punto de contacto administrativo el mismo que figura en la información suministrada en el Manual del reglamento de radiobalizas de COSPAS-SARSAT (C/S S.007), mientras que otras han brindado información sobre sus CCSM igual a la contenida en el PDD de COSPAS-SARSAT (C/S A.001). Además, también puede verse que en algunos países la información suministrada por el Plan general del SMSSM de la OMI no figura en los documentos de COSPAS-SARSAT o está en contradicción con éstos.

4 Para el código de la cifra de identificación marítima (MID) de cada país, el anexo suministra:

- .1 la información presentada en el anexo 12 del Plan general del SMSSM sobre el "organismo que mantiene una base de datos de registros de RLS de 406 MHz" (columnas 2 y 3);
- .2 la información presentada en el anexo I/F del Plan de distribución de datos (PDD) de COSPAS-SARSAT (C/S A.001) sobre "los puntos de contacto de los registros de radiobalizas de 406 MHz" accesibles las 24 horas del día para los servicios SAR (columnas 4 y 5); y
- .3 la información presentada en el anexo C del Manual del reglamento de radiobalizas de 406 MHz y 121,5 MHz, de COSPAS-SARSAT (C/S S.007), sobre los puntos de contacto administrativos para las cuestiones relacionadas con las radiobalizas de 406 MHz: codificación, registro y homologación (columna 6 y 7).

5 Las secciones del cuadro con fondo gris indican que la información contenida en el Plan general del SMSSM de la OMI coincide con la suministrada en uno o en ambos documentos de COSPAS-SARSAT.

6 Ni la OMI ni COSPAS-SARSAT pueden enmendar su respectivas documentaciones sin la intervención directa de las autoridades competentes. Por consiguiente, sería deseable que:

- .1 el Subcomité aclarase qué tipo de información debe suministrarse en el Plan general del SMSSM, es decir, si deben darse los pormenores de las autoridades administrativas responsables del registro, la codificación, la homologación, etc., de las RLS de 406 MHz, o los puntos de contacto operacionales en los que los servicios SAR pueden obtener información las 24 horas del día sobre las RLS registradas; y
- .2 las Administraciones revisaran la información suministrada en el anexo del presente documento, coordinaran a nivel nacional qué datos deben figurar en cada documento e informaran tanto a COSPAS-SARSAT como a la OMI de las modificaciones que fueran precisas.

Medidas cuya adopción se pide al Subcomité

7 Se invita al Subcomité a que:

- .1 aclare el tipo de información que debe figurar en el anexo 12 del Plan general del SMSSM;
- .2 solicite a los Gobiernos Miembros que examinen la información suministrada en el anexo del presente documento;
- .3 solicite a los Gobiernos Miembros que coordinen a nivel nacional la información pertinente sobre los puntos de contacto operativos las 24 horas del día para los registros de radiobalizas de 406 MHz y sobre los puntos de contacto administrativos para la codificación, registro y homologación de las radiobalizas; y
- .4 solicite a los Gobiernos Miembros que suministren información actualizada sobre los registros de RLS de 406 MHz a las Secretarías de la OMI y de COSPAS-SARSAT.

ANNEX

Country/ Country Code	IMO GMDSS Master Plan Annex 12 "Satellite EPIRB registration information" Agency maintaining 406 MHz EPIRBs registration Database		DDP Annex I / F "Points of contact for 406 MHz beacon registers" (accessible 24 hours a day, 7 days a week)		Handbook of regulations on 406 MHz and 121.5 MHz beacons Annex C "Points of contact for 406 MHz beacon matters (coding, registration and type approval)" (accessible working days and hours only)	
	Name and Address	Access	Maintained by	Access	Name and Address	Access
Adelie Land 501			see France	see France		
Antigua and Barbuda 304					Department of Marine Services and Merchant Shipping Antigua and Barbuda W.I. Am Patentbusch 4 26125 Oldenburg, Germany	Phone: (49) 44193059-0 Fax: (49) 44193959-29 E-mail: info@antiguamarine.com
Argentina 701	National Maritime, Fluvial and Lacustre SAR Agency Base Naval Puerto Belgrano (CP8111), Buenos Aires Republica Argentina	Phone: (54.0) 093287140 (54.0) 093287150 (54.1) 3172038 Fax: (54.0) 093287153		Regional Aerea Centro-RCC Phone: (54.11) 44802222 Fax: (54.11) 44802222	National Maritime, Fluvial and Lacustre SAR Agency Base Naval Puerto Belgrano (CP811) Buenos Aires Republic of Argentina	Phone: (54.1) 3172038 (54.0) 093287140 (54.0) 093287150 Fax: (54.0) 093287153 Telex: (33) 9085 SICO AR
Australia 503	Manager Operations Australian Search and Rescue (AusSAR) G.P.O.Box 2181 Canberra ACT 2601 Australia	Phone: (61.2) 62306811 Fax: (61.2) 62306868 Telex: (71) 62349 AFTN: YSARYCYX E-mail: rccaus@amsa.gov.au	AusSAR Australian Maritime Safety Authority GPO Box 2181 Canberra City ACT 2601, Australia	RCC Australia Phone: (61.2) 62306820 Fax: (61.2) 62306868 Telex: (71) 62349 MRCCAUS AA62349 AFTN: YSARYCYX E-mail: rccaus@amsa.gov.au	Registration and Coding: Manager Planning, Development and Standards, Australian Search and Rescue (AusSAR) Australian Maritime Safety Authority Level 3 25 Constitution Avenue GPO 2181 Canberra City ACT 2601, Australia	Phone: (61.2) 62795711 Fax: (61.2) 62306868 Telex: (71) 62349 MRCCAUS AA62349 E-mail: rccaus@amsa.gov.au
Austria 203				RCC Vienna Phone: (43.1) 7988380 Telex: 114276 AFTN: LOWWYCYX	Registration and Coding (EPIRBs): Frequency Office Federal Ministry for Science and Transport, Innovation and Technology Vienna 1030 Austria ----- Registration (ELTs): Austro Control Department of Airworthiness and Certification Division Vienna1030, Austria	Phone: (43.1) 33181621 (43.1) 33181642 Fax: (43.1) 33181649 E-mail: helmut.bucher@bmvgv.at ----- -- Phone: (43.1) 7031612 Fax: (43.1) 7031666
Azerbaijan 423				Radiocommunication Centre Phone: (994.12) 934506 Fax: (994.12) 935339 Telex: 142102 MRF AI E-mail: gkmp@cospar.baku.az	Centre of Registration Cospas-Sarsat Azerbaijan State Caspian Shipping Company 5 M. Rasulzade Street Baku 370005, Azerbaijan	Phone: (994.12) 986185 Fax: (994.12) 935339 Telex: 142102 MRF AI E-mail: gkmp@caspar@baku.az
Bahamas 308,309,311	HM Coastguard Pendennis Point Falmouth UK	Phone: (44.1326) 317575 Fax: (44.1326) 318342 Telex: 45560 FALMCG G		MRCC Falmouth Phone: (44.1326) 317575 Fax: (44.1326) 318342 Telex: 45560 FALMCG G E-mail: dso_gmdss@mcga.gov.uk		

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Bahrain 408				Phone: (973) 534455 Fax: (973) 533544 E-mail: ashoor@bahrain.gov.bh		
Belarus 206			CMC ¼ Rozhdestvenka Street Moscow 103759 Russia	CMC Phone: (7.095) 9261374 (7.095) 9261460 Fax: (7.095) 9269375 Telex: 412293 CMC RU AFTN: UUUUYCYX E-mail:cmc@morflot.ru		
Belgium 205	IBPT (Institut Belge des Services Postaux et des Telecommunications) Sterrenkundelaan No.14 P.O.Box 21 B-1210 Bruxelles	Phone: (32.2) 2268856 Fax: (32.2) 2268802 (Monday to Friday 0600-1500 UTC)		Phone: (32.2) 2268856 Fax: (32.2) 2268840 E-mail: bmr@bipt.be	Registration (EPIRBs): Radio Maritime Services Perronstraat 6 B-8400 Oostende Belgium	Phone: (32.59) 551719 Fax: (32.59) 701339
Bermuda 310	Department of Telecommunications Golinsky Building 60 Reid Street Hamilton HM1R P.O. Box HM101 Hamilton HMAX Bermuda	Phone: (1.441) 2924595 Fax: (1.441) 2951462	Bermuda Department of Telecommunications	Bermuda RCC Phone: (1.441) 2971010 Fax: (1.441) 2971530 Telex: 3208 505 RGSHP BA E-mail: operations@rccbermuda.bm	Bermuda EPIRB/ELT Registry RCC Bermuda 9 Fort George Hill St. George's GE 02 Bermuda	Phone: (1.441) 2971010 Fax: (1.441) 2971530 E-mail: operations@rccbermuda.bm
Brazil 710	Diretoria de Elettronica e Protecao Vo, DEPV Aeroporto Santos Dumont – 5º andar Rio de Janeiro Brazil	Phone: (55.21) 2125240 (55.21) 2122065 Fax: (55.21) 2125233	CINDACTA I / MCC SHIS QI 05 Lago Sul Brasilia-DF, C.E.P. - 71615-600, Brazil	BRMCC Phone: (55.61) 3651212 (55.61) 3651856 Fax: (55.61) 3651212 (55.61) 3652089 Telex: 611018 BRMCC AFTN: SBBRZSZX E-mail: brmcc@cindactal.maerml.br	Centro Técnico Aeroespacial Pc Mal. Eduardo Gomes, 50 São José dos Campos – SP CEP 12228-903 Brazil	Phone: (55.12) 3459007 (55.12) 3417053 Fax: (55.12) 3459227 (55.12) 3417053
Bulgaria 207	State Shipping Inspectorate 5n Primorski Boulevard 9000 Varna Bulgaria	Phone: (359.52) 603113 Fax: (359.52) 602317 Telex: (67) 77460	Port Control Tower MRCC Varna 9000 Bulgaria	MRCC Phone: (359.52) 603265 Fax: (359.52) 603268 E-mail: mrcc@marad.bg	Communications Department Navigation Maritime Bulgare 1 Primorsky Bulvar 9000 – Varna Bulgaria	Phone: (359.52) 603113 Fax: (359.52) 602317 Telex: (67) 77351
Canada 316	Department of Communications Canadian Coast Guard 9th Floor, Canada Building 344 Slater Street Ottawa Ontario, K1A ON7 Canada	Phone: (1.613) 9903124 Fax: (1.613) 9968902	Canadian Beacon Registry National Search and Rescue Secretariat 275 Slater Street Ottawa, ON K1A 0K2 Canada	CMCC Phone: (1.613) 9657265 (1.613) 9653872 Fax: (1.613) 9657190 AFTN: CYTRZSYX E-mail: cmcc@reach.net	Registration (EPIRBs, ELTs, PLBs): Canadian Beacon Registry National Search and Rescue Secretariat 275 Slater Street, 4 th Floor Ottawa, Ontario K1A 0K2 Canada	Phone: (1.613) 9961504 (1.800) 7279414 (Canada only) Fax: (1.613) 9963746

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Chile 725	Direccion General del Territorio Maritimo y de Marina Mercante (D.G.T.M y MM) Errazuriz 537 Valparaiso Chile	Phone: (56.32) 208947 (56.32) 208948 Fax: (56.32) 208995 (56.32) 208996 Telex: (34) 230602 DGTM CL (34) 330607 ANGEL CK E-mail: dvtcmr@dgt.dgtm.cl	CHMCC (RCC STGO - SPOC)	CHMCC Phone: (56.2) 5571722 Fax: (56.2) 5574141 Telex: 340692 RCCSTG CK AFTN: SCTIZSZX E-mail: chmcc@fach.cl	Regulatory Administration / Maritime: Direccion General del Territorio Maritimo y de Marina Mercante / DGTM y MM Errazuriz 537 Valparaiso, Chile ----- Regulatory Administration / Aviation: Direccion General del Aeronautica Civil / DGAC (DPA – DA) Santiago Chile	Phone: (56.32) 208281 (56.32) 208283 (56.32) 6208284 Fax: (56.32) 208042 Telex: 230602 DGTM CL 330461 DGTM CK 330607 ANGEL CK ----- -- Phone: (56.2) 2047737 (56.2) 2047715 Fax: (56.2) 2095000
China (P. R. of) 412,413	China Maritime Search and Rescue Centre 11 Jianguomennei Avenue Beijing 100736 China	Phone: (86.10) 65292221 (86.10) 65292218 Fax: (86.10) 65292245 Telex: 222258 CMSAR CN		CNMCC Phone: (86.10) 65293298 (86.10) 65293299 Fax: (86.10) 65293296 Telex: Receive – 210395 CNMCC CN Transmit – 210396 CNMCC CN AFTN: ZBBBZSZX E-mail: cnmcc@mail.eastnet.com.cn	Maritime Safety Administration 11 Jianguomennei Avenue Beijing 100736 China (P. R. of)	Phone: (86.10) 65292218 Fax: (86.10) 65292245 Telex: 222258 CMSAR CN
Chinese Taipei 416				TAMCC Phone: (886.2) 87703661 (886.2) 25046284 Fax: (886.2) 25046754 Telex: (769) 26200 TAMCC TP AFTN: RCTPRESX E-mail: amcc@ms23.hinet.net	International Telecommunication Development Corporation (ITDC) Rm.502 No.31 Aikuo East Road Taipei, China	Phone: (886.2) 3443700 (886.2) 3443912 Fax: (886.2) 3122235 (886.2) 3966141 Telex: (785) 11711 IRDITA
Christmas Island 516			see Australia	see Australia		
Cocos Islands 523			see Australia	see Australia		
Colombia 730	Departamento Administrativo de Aeronautica Civil Bogota Colombia	Phone: (57.1) 4139598 (57.1) 4139638 Fax: (57.1) 4138091 Telex: (35) 44844 (35) 44620		Aeropuerto El Dorado Aeronautica Civil Grupo Busqueda y Rescate Phone: (57.1) 4148103 Fax: (57.1) 4148603 AFTN: MCBOYADS MCBOYAYC E-mail: lpaez@aerocivil.gov.co	Septamento Adminisrativo de Aeronatica Civil Aeropuerto Eldorado Bogota Colombia	Phone: (57.1) 4139638 (57.1) 4139598 Fax: (57.1) 4138091 Telex: (35) 44620 (35) 44844

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Costa Rica 321	Central America Search and Rescue Point of Contact	Phone: (55.21) 2200515 Telex: 3912137113				
Croatia 238	Harbour Master's Office (open 24 hours a day) 51000 Rijeka Senjsko pristanište 3 Croatia	Phone: (385.51) 214031 (385.51) 212474 Fax: (385.51) 212696 (585.51) 211660	Harbour Master's Office 51000 Rijeka Senjsko pristanište 3 Croatia	Harbour Master's Off. (EPIRBs) Phone: (385.51) 214031 (385.51) 214474 Fax: (385.51) 212696 (385.51) 211660	Harbour Master's Office 51000 Rijeka Senjsko pristanište 3 Croatia	Phone: (385.51) 214031 (385.51) 212474 Fax: (385.51) 212696 (385.51) 212660
Crozet Archipelago 618			see France	see France		
Cyprus 209,210,212	Department of Merchant Shipping, P.O.Box 6193 CY3305 Limassol/Cyprus ----- -- RCC Larnaca CY6650 Larnaca/Cyprus ----- -- Cyprus Radio P.O.Box 4929 CY1396 Nicosia/Cyprus	Phone: (357.5) 848100 Fax: (357.5) 848200 Telex: (605) 2004 MERSHIP CY ----- -- Phone: (357.4) 630723 Fax: (357.4) 643254 Telex: (605) 4158 RCCCY CY ----- -- Phone: (357.2) 702286 Fax: (357.2) 702392 Telex: (605) 7888 CYPRADIO CY		RCC Larnaca Phone: (357.5) 211628 (357.4) 630723 Fax: (357.4) 643254	Department of Merchant Shipping, Ministry of Comm. and Works Limassol, Cyprus	Phone: (357.5) 848100 (357.5) 848261 Fax: (357.5) 848200 Telex: 2004 MERSHIP
Denmark 219	RCC Karup Flyvertaktisk Kommando RCC Karup, Koelvraa DK-7470 Karup J Denmark	Phone: (45) 99624950 Ext.5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX	Flyvertaktisk Kommando RCC Karup, Koelvraa DK-7470 Karup J Denmark	RCC Karup Phone: (45) 99624950 Ext 5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX	Type Approval and Registration: Telestyrelsen/National Telecom Agency Holsteinsgade 63 DK 2100, Copenhagen Ø Denmark	Phone: (45) 35430333 (45) 35430322 Ext 202 Fax: (45) 35431434
Ecuador 735	Fuerza Aerea Ecuatoriana	Phone: (593.2) 570622 Telex: 3648 SUDBAC ED AFTN: SEGUZQZX		Ecuador DAC Phone: (593.2) 2506592 E-mail: dirdac@ramt.com	Direccion General de la Marina Mercant y del Litoral (Digmer), Elizalde 101 y Malecom, Guayaquil, Ecuador	Phone: (593.4) 320400 Fax: (593.4) 324714
Egypt 622	Ports and Lighthouses Serapum - Ismailia Egypt ----- SAR	Phone: (20.64) 322299 Fax: (20.64) 334869 ----- Phone: (20.2) 4184537 Fax: (20.2) 4184531			Registration (EPIRBs): Tech - Intel - Services Telecom Regulatory Authority (TRA) Cairo, Egypt	Phone: (20.2) 5777718 Fax: (20.2) 3323260
El Salvador 359	Central America Search and Rescue Point of Contact	Fax: (55.21) 2200515 Telex: 3912137113				
Estonia 276	MRCC Tallinn Susta 15 11712 Tallinn Estonia	Phone: (372) 6399500 (372) 6922222 Fax: (372) 6399501 Telex: (537) 173341 PIIR EE	MRCC Tallinn Susta 15 EE0017 Tallinn Estonia	MRCC Tallinn Phone: (372) 6399500 Fax: (372) 6399501 Telex: (537) 173341 PIIR EE E-mail: ncc_estonia@rewal.ee	MRCC Tallinn Suster 15 EE0017 Tallinn Estonia	Phone: (372) 6399500 (372) 6399502 Fax: (372) 6399501 Telex: (537) 173341 PIIR EE

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Faroe Islands 231	RCC Karup Flyvertaktisk Kommando RCC Karup, Koelvraa DK-7470 Karup J Denmark	Phone: (45) 99624950 Ext.5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX	see Denmark	RCC Karup Phone: (45) 99624950 Ext 5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX		
Fiji 520					Registration (ELTs): Air Safety Department Civil Aviation Authority of Fiji Islands, Private Mail Bag, Nadi Airport Fiji Islands	Phone: 9679) 721555 Fax: (679) 725125 E-mail: sao@caaf.org.fj
Finland 230	MRCC Helsinki P.O. Box 150, FIN-00161 Helsinki Finland	Phone: (358.0) 667766 Fax: (358.0) 631670 Telex: (57) 124777 SLMJK FIN	Finnish Frontier Guard Archipelago Sea Coastguard P.Box 16 (Eerikinkatu 40-42) FIN 20101 Turku Finland	RCC Turku Phone: (358.20) 4107070 Fax: (358.20) 4107079 Telex: (57) 62249 E-mail: mrcc@smmv.rvl.fi	Registration (EPIRBs): Telecommunications Administration Centre P.O.Box 53 00211 Helsinki, Finland	Phone: (358.0) 69661
France 226,227,228	MRCC Etel (EPIRBs) Centre Regional Operationnel de Surveillance et de Sauvetage, BP 48 56410 Etel, France	Phone: (33.2) 97553535 Fax: (33.2) 97554934 Telex: 950519 AFTN: LFIEYYYYX	Maritime Affairs	MRCC Griz Nez (EPIRBs) Phone: (33.3) 21872187 Fax: (33.3) 21877855 Telex: 130680 AFTN: LFINZPZX	Coding / Registration: Regulatory Administration / Maritime Ministère de la Mer / SECMAR 3 Square Desaix 75015 Paris, France	Phone: (33.1) 44371643 Fax: (33.1) 40581050 Telex: 201052 MISMER F
	FMCC/DGAC (ELTs, PLBs)	Phone: (33.5) 61254382 Fax: (33.5) 61274878 Telex: 530800 NCSAR A AFTN: LFIAZSZX	Civil Aviation	FMCC/DGAC (ELTs & PLBs) Phone: (33.5) 61254382 Fax: (33.5) 61274878 Telex: 530800 NCSAR A AFTN: LFIAZSZX E-mail: fmcc@cnes.fr	Coding / Registration: Regulatory Administration / Aviation Bureau SAR, DNA 93 Blv. du Montparnasse 75006 Paris France	Phone: (33.1) 49543670 Fax: (33.1) 41094778 Telex: 634142 DIRNA F
French Polynesia 546			see France	see France		
Georgia 213				RCC Georgia Phone: (995.222) 73913 Fax: (995.222) 73905 E-mail: mrccgeorgia@iberiapac.ge	Ships and EPIRBs Registration Division, Maritime Administration Ministry of Transport and Communications 4 Shavsheti Street Batumi 384517 Georgia	Phone: (995.222) 73909 Fax: (995.222) 73929 E-mail: magheadof@fsc.gov.ge marageorgia@iberiapac.ge
Germany 211,218	MRCC Bremen	Phone: (49.421) 536870 Fax: (49.421) 68714 Telex: 244754 MRCCD 246466 MRCCD AFTN: EDDWYYYYX	Federal Office of Post and Telecommunication Branch Hamburg	RCC Munster Phone: (49.251) 135757 Fax: (49.251) 135759 Telex: 811885 (first word of text: Att:SAR) AFTN: ETRAYCYX	Coding / Registration: Federal Office of Post and Telecommunication (BAPT) Branch Hamburg Germany	Phone: (49.40) 236550 Ext 252 Fax: (49.40) 23655182

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Gibraltar 236				Gibraltar Port Authority Phone: (350) 78134 (350) 77272 (350) 77615 Fax: (350) 40434 Telex: 2130 GIBOR GK	Government of Gibraltar Ministry of Trade and Industry Telecommunications Division Suite 631 Europort Gibraltar	Phone: (350) 52052 (350) 74636 Fax: (350) 72166 E-mail: telcoms@gibnet.gi telcoms@gibnynet.gi
Greece 237,239	RCC Piraeus 150 Gr.Lampraki Street GR-185 18 Piraeus Greece	Phone: (30.1) 4112500 (30.1) 4220772 (30.1) 4191369 (30.1) 4191126 (30.1) 4191325 Fax: (30.1) 4115798 (30.1) 4191561 (30.1) 4117801 (30.1) 4224417 (30.1) 4132398 (30.1) 4220466 Telex: (601) 211588 RCC GR (601) 211254 RCC GR (601) 212239 YEN GR (601) 212273 YEN GR (601) 213594 YEN GR AFTN: LGGGYCYX	RCC Piraeus Hellenic Ministry of Merchant Marine 150 Gr. Labraki Av. Piraeus 185-18 Greece	RCC Piraeus Phone: (30.1) 4112500 (30.1) 4220772 (30.1) 4191126 (30.1) 4191325 (30.1) 4191369 Fax: (30.1) 4178101 (30.1) 4224417 (30.1) 4132398 (30.1) 4115798 (30.1) 4191561 Telex: (601) 212239 YENGR (601) 212273 YEN GR (601) 213593 YEN GR (601) 211588 RCC GR (601) 211254 RCC GR AFTN: LGGGYCYX	Coding / Registration / Type Approval / Licensing: Hellenic Ministry of Merchant Marine Merchant Ships Inspectorate Radiocommunication Department, I K.Palaiologou Street GR-185 35 Piraeus Greece	Phone: (30.1) 4191817 (30.1) 4191815 Fax: (30.1) 4137997 Telex: (60.1) 212581 EEPGR E-mail: telecoms@mail.yen.gr
Greenland 331	RCC Karup Flyvertaktisk Kommando RCC Karup Koelvraa DK-7470 Karup J Denmark	Phone: (45) 99624950 Ext 5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX	see Denmark	RCC Karup Phone: (45) 99624950 Ext 5631 Fax: (45) 99624954 Telex: 66160 RESCUE DK AFTN: EKMCYCYX		
Guadeloupe 329			see France	see France		
Guiana (French Dep. of) 745			see France	see France		
Hong Kong, China 477	MRCC P.O. Box 4155 Hong Kong, China	Phone: (852) 25450181 Fax: (852) 25417714 Telex: (802) 82952 MRCC HX	Marine Department Search and Rescue Section, G.P.O. Box 4155 Hong Kong, China	HKMCC Phone: (852) 25450181 Fax: (852) 25417714 Telex: (802) 70428 HKLUT AFTN: VHHZSZX E-mail: :hkmrcc@mardep.gov.hk	SAR Section Marine Department P.O.Box 4155 Hong Kong, China	Phone: (852) 25435558 Fax: (852) 25417714 Telex: (802) 82952 MRCC HX
Iceland 251	Post and Telecom Administration Smidjuvegur 68-70 IS-200 Kopavogur Iceland	Phone: (354) 5101500 Fax: (354) 5101509	Post and Telecom Administration Smidjuvegur 68-70 200 Kopavogur Iceland	GUFUNES Telecom. Centre Phone: (354) 5533032 Fax: (354) 5629043 Telex: 2089 GUF IS AFTN: BICCYFYB E-mail: vardstj@simi.is	Post and Telecom Administration Smidjuvegur 68-70 200 Kopavogur Iceland	Phone: (354) 5101500 Fax: (354) 5101509

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
India 419	Satellite Communications Programmes Department of Space ISRO Headquarters Antariksh Bhaven New B.E.L. Road Bangalore-560 094 India	Phone: (91.80) 334273 (91.80) 334474 Fax: (91.80) 334229 Telex: (81) 8452499	ISTRAC / ISRO Department of Space Plot No. 12, Peenya Industrial Estate Bangalore-560058 India	INMCC Phone: (91.80) 8371857 (91.80) 8094546 Fax: (91.80) 8094248 (91.80) 8371857 AFTN: VOBGYCYS E-mail: inmcc@istrac.vsnl.net.in inmcc@istrac.gov.in	Operations Co-ordinator INMCC/ISTRAC/ISRO 1 st Cross Road Peenya Industrial Estate Bangalore-560-058 India	Phone: (91.80) 8094546 (91.80) 8371857 Fax: (91.80) 8094248 E-mail: inmcc@istrac.vsnl.net.in inmcc@istrac.gov.in
Indonesia 525	BASARNAS National SAR Agency Bandara Soekarno-Hata Building 628 Jakarta Indonesia	Phone: (62.21) 5501512 Fax: (62.21) 5501513 Telex: (73) 45937	National SAR Agency (Badan SAR Nasional) JL Medan Merdeka Timur 5 Jakarta 1010, Indonesia	IDMCC Phone: (62.21) 5502112 (62.21) 3521111 (62.21) 34832908 Fax: (62.21) 5501512 (62.21) 5501512 (62.21) 34832884 Telex: (796) 43586 SARJKT AFTN: WIIICYX E-mail: basarnas@indo.net.id	BASARNAS National SAR Agency of Indonesia Bandara Soekarno - Hata Bldg.628 Cengkareng-19101 CMA Jakarta Indonesia	Phone: (62.21) 5501512 Fax: (62.21) 5501513 Telex: (73) 45937
Ireland 250	Shannon MRCC	Phone: (353.61) 61219 (353.61) 61969 Telex: 26262 MRCC EI AFTN: EINNYCYX		MRCC Dublin Phone: (353.1) 6620922 Fax: (353.1) 6620795 (353.1) 6762666 Telex: 93039 IMES EI AFTN: EIDWIMES	<i>Registration (EPIRBs):</i> Marine Radio Affairs Unit Room 3.28 Department of Marine Leeson Lane Dublin 2, Republic of Ireland <i>Registration (ELTs):</i> Airworthiness Department Irish Aviation Authority Aviation House Hawkins Street Dublin 2 Republic of Ireland	Phone: (353.1) 6199280 (353.1) 6199281 Fax: (353.1) 6621571 E-mail: john.byrne@marine.irlgov.ie -- Phone: (353.1) 6718655 Fax: (353.1) 6793349
Israel 428					Ministry of Communications Engineering And Licensing Division P.O.Box 29107, 61290 Tel Aviv, Israel	Phone: (972.3) 5126276 Fax: (972.3) 5126244 Telex: 371565 DRENG IL
Italy 247	ITMCC Via D'Annunzio 7 Bari Palese Italy	Phone: (39.80) 5316250 Fax: (39.80) 5316254 Telex: 811375 AFTN: CIBD252X E-mail: itmcc@pangeanet.it	ITMCC Stazione Satellitare Cospas/Sarsat Lungomare Starita, 5 Bari 70123 Italy	ITMCC Phone: (39.080) 5341571 (39.080) 5344033 (39.080) 5341053 Fax: (39.080) 5342145 Telex: 811376(Manual) 811375 LUTMCCI AFTN: LIIBDZSZX E-mail: itmcc247@infinito.it itmcc.gismondi@infinito.it	ITMCC Lungomare Starita, 5 – 70123 Bari Italy	Phone: (39.080) 5341571 (39.080) 5344033 Fax: (39.080) 5342145 Telex: 811376 E-mail: itmcc247@infinito.it

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Jamaica 339	Port and Telecommunications Departments South Camp Road Kingston, Jamaica	Phone: (1.876) 9229430 Fax: (1.876) 9229449 Telex: 2133 POTELESKN JA E-mail: jampost@wtjam.net				
Japan 431,432	Japan Mission Control Centre (JAMCC) Japanese Cost Guard Kaijo Hoan Cho 2-1-3 Kasumigaseki Chiyoda-ku Tokyo 10008989, Japan	Phone: (81.3) 35919000 Fax: (81.3) 35919000 Telex: 2225193 JMSAHQJ AFTN: RJAAKYX	Information System Management Division Guard and Rescue Dept. Japan Coast Guard (JCG) 2-1-3 Kasumigaseki Chiyodaku Tokyo 100-8989, Japan	JAMCC Phone: (81.3) 35916106 Fax: (81.3) 35916107 Telex: J22853 JAMCC Email: jamcc@kaiho.mlit.go.jp	Japan Maritime Safety Agency Information System Management Division - JAMCC 2-1-3 Kasumigaseki Chiyoda-ku Tokyo 100-8989 Japan	Phone: (81.3) 35916106 Fax: (81.3) 35916107 Telex: (72) 2225193 JMSAHQJ
Kenya 634			Directorate of Civil Aviation	Directorate of Civil Aviation Headquarters Phone: (254.2) 824557 (254.2) 824002 Fax: (254.2) 824716 AFTN: HKNCYAYD E-mail: dca@insighkenya.com	Directorate of Civil Aviation Headquarters P.O.Box 30163 Nairobi Kenya	Phone: (254.2) 824557 (824002) Fax: (254.2) 824716 E-mail: dca@insightkenya.com
Kerguelen Islands 635			see France	see France		
Korea (Republic of) 440, 441	Korean Mission Control Centre (KOMCC) 1-105 Buksung-dong Jung-gu Inchon 400-201 Republic of Korea	Phone: (82.42) 8612330 Fax: (82.42) 8612331 Telex: K 45502	Korea National Maritime Police Agency / MCC KARI Building 501 52, Eo-Eun dong, Yu-Seong ku Taejon, Korea	KOMCC Phone: (82.42) 8612330 Fax: (82.42) 8612331 Telex: (801) 45502 KOMCC E-mail: knmpa@soback.kornet.net	Communication and Computer System Division, Guard and Rescue Bureau Korea National Maritime Police Agency/ KOMCC KARI Building 501 52 Eo-Eun dong Yu-seong ku Taejon Korea	Phone: (82.42) 8612330 Fax: (82.42) 8612331 Telex: (801) 45502 KOMCC
Kuwait 447					Ministry of Communications	Fax: (965) 4818696
Latvia 275	Maritime Administration of Latvia Andrejsala 4 Riga Latvia LV-1045	Phone: (371) 7320100 Fax: (371) 7320100 Telex: 161396 MRCC LV		MRCC Riga Phone: (371) 7323103 Fax: (371) 7320100 Telex: (538) 161396 MRCC LV E-mail: sar@mrcc.lv	Maritime Administration of Latvia SAR Service Meldru 5a Riga LV-1015 Latvia	Phone: (371) 7323103 Fax: (371) 7320100 Telex: (538) 161396 MRCC LV E-mail: sar@mrcc.lv
Liberia 636	Liberian International Ship and Corporate Registry LLC 8619 Westwood Center Drive, Vienna Virginia 22182 USA	Phone: (1.703) 7903434 (working hours) (1.703) 5083019 (after hours) Fax: (1.703) 7905655 Telex: UK 940498535		Liberian International Ship and Corporate Registry LLC Phone: (1.703) 7903434 Fax: (1.703) 7907955	Liberian International Ship and Corporate Registry, LLC 8619 Westwood Center Drive Suit 300 Vienna, Virginia 22182 USA	Phone: (1.703) 7903434 Fax: (1.703) 7905655
Lichtenstein 252			see Switzerland	see Switzerland		

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Lithuania 277	State Radio Frequency Service 27 Algerdo Street Vilnius 2006 Lithuania	Phone: (370.6) 499670 (370.6) 399502 (370.6) 499669 Fax: (370.6) 499677 Telex: (539) 278486 SARLT LT E-mail: mrcc.klaipeda@takas.lt	MRCC Klaipeda 24 J. Janonio Street Klaipeda 5813 Lithuania	MRCC Klaipeda Phone: (370.6) 256344 (370.6) 214489 (370.6) 399099 Fax: (370.6) 256344 Telex: 278486 SAR LT	State Radio Frequency Service 27 Algerdo Street Vilnius 2006 Lithuania	Phone: (370.2) 261177 Fax: (370.2) 261524 Telex: 261111 VRDT SU
Madagascar 647	RCC Antananarivo Centre de Coordination Recherches et Sauvetage P.O.Box 46, Antananarivo Ivato 105, Madagascar	Phone: (221.2022) 44410 Telex: 22286 ASEMAD MG		RCC Antananarivo Phone: (221.62) 44410 Telex: 22286 ASEMAD MG AFTN: FMMICYCYX		
Malaysia 533	MRCC Port Klang Marine Department Malaysia Safety of Navigation Division P.O.Box 12, 42007 Port Klang, Malaysia	Phone: (60.3) 3670530 (60.3) 368616 Fax: (60.3) 3671334 (60.3) 3685020 E-mail: kpgr@marine.gov.my	Marine Department Peninsular Malaysia Safety of Navigation Division, P.O.Box 12 42007 Port Klang Malaysia	Maritime Traffic Services Phone: (60.3) 3686616 Fax: (60.3) 3685020 (60.3) 3671334	Marine Department Peninsular Malaysia Safety of Navigation Division P.O.Box 12 42007 Port Klang, Malaysia	Phone: (60.3) 3686616 Fax: (60.3) 3671334 (60.3) 3685020
Malta 215,248 249,256	Wireless Telegraphy Dept. Evans Building Merchants Street Valletta CMR 02 Malta	Phone: (356) 25993624 (356) 247224-8 Fax: (356) 232728 (356) 233695 Telex: 0 4061471 MODMLT MW	Department of Wireless Telegraphy, Peenya Industrial Estate Evans Building Merchants Street Valletta Malta	Malta RCC Phone: (356) 824212 (356) 824214 Fax: (356) 241001 (356) 809860 Telex: (406) 1489 ARMFOR AFTN: LMMLYCYX	Wireless Telegraphy Department Evans Building Merchants Street Valetta, Malta	Phone: (356) 247224-8 Ext 624 Fax: (356) 232728 (356) 247229 Telex: (406) 1471 MODMLT MW
Marshall Islands 538	International Registries, Inc. 11495 Commerce Park Drive, Reston Virginia 20191 USA	Phone: (1.703) 6204880 (working hours) (1.703) 6204766 (after hours) Fax: (1.703) 4768522 E-mail: cgeiger@register-iri.com	Office of the Maritime Administrator, 11495 Commerce Park Drive Reston Virginia 20191-1507 USA	Office of the Maritime Administrator (EPIRBs) Phone: (1.703) 4768522 Fax: (1.703) 6204880 (working hours) (1.703) 6204766 (after working hours) Telex: 275501 IRI UR E-mail: cgeiger@register-iri.com	Radio Division International Registries, Inc. 11495 Commerce Park Drive Reston, Virginia 20191-1507, USA	Phone: (1.703) 6204880 Fax: (1.703) 4768522 Telex: 275501 IRI UR
Martinique 347			See France	see France		
Mayotte 660			See France	see France		
Mexico 345	En Telecom Eje Central Lazaro Cardenas 567 Torre Central de Telecomunicaciones Piso 6 Ala Sur, Col. Narvarte C.P. 03020, Deleg. Benito Juarez, Mexico, D.F.	Phone: (52.5) 6291236 Fax: (52.5) 5191555		Mexican Navy Phone: (52.5) 6246599 Fax: (52.5) 6770453 Telex: 1764427 XBFRAME 1764486 XBFRAME 1771266		

Country/ Country Code	IMO GMDSS Master Plan Annex 12 "Satellite EPIRB registration information" Agency maintaining 406 MHz EPIRBs registration Database		DDP Annex I / F "Points of contact for 406 MHz beacon registers" (accessible 24 hours a day, 7 days a week)		Handbook of regulations on 406 MHz and 121.5 MHz beacons Annex C "Points of contact for 406 MHz beacon matters (coding, registration and type approval)" (accessible working days and hours only)	
	Name and Address	Access	Maintained by	Access	Name and Address	Access
Monaco 354			Public Security	Police Maritime Phone: (377) 93153016 Fax: (377) 93302245		
Morocco 242				Direction de l'air Phone: (212) 7774578 Fax: (212) 7773074 (212) 7777113 Telex: 36772 31772 AFTN: GMMRYAYX		
Mozambique 650				Maputu MRCC Phone: (258.1) 494396 Fax: (258.1) 494396 E-mail: safmar@zebra.ufm.mz	SAFMAR 297 Av. Merques De Pombal Maputo Mozambique	Phone: (258.1) 42052 Fax: (258.1) 424007 E-mail: safmar@zebra.ufm.mz
Namibia 659			Port Captain	NAMSAR Phone: (264.64) 2082263 (264.64) 2082264 (264.64) 2082265 Fax: (264.64) 2082325 E-mail: vladimir@namport.com.na	Radio Surveyor P.O.Box 1266 Walvis Bay Namibia	Phone: (264.64) 206857 Fax: (264.64) 204832 E-mail: petersng@iafrica.com.na
Netherlands (The) 244,245,246	Ministry of Transport P.O.Box 450 9700 AL Groningen Van Sweietenlaan 27 The Netherlands	Phone: (31.50) 222111 Fax: (31.50) 135645 Telex: 77154	The Netherlands Coast Guard P.O.Box 303, 1970 AH IJmuiden The Netherlands	The Netherlands Coast Guard Phone: (31.255) 546654 Fax: (31.255) 546599 Telex: 71088 KUSTW NL	Ministry of Transport Public Works and Water Management P.O.Box 450 9700 AL Groningen Van Swietenlaan 27 The Netherlands	Phone: (31.50) 5222111 Fax: (31.50) 5135645 Telex: 77154
New Caledonia 540			see France	see France		
New Zealand 512	Civil Aviation Authority 1 Market Grove P.O. Box 31441 Lower Hutt, New Zealand	Phone: (64.4) 5600400 Fax: (64.4) 5665030	Civil Aviation Authority P.O.Box 31-441 Lower Hutt New Zealand	NRCC Lower Hutt Phone: (64.4) 5701000 Fax: (64.4) 5662525 AFTN: NZWNYCYX	Civil Aviation Authority, Aviation House, 1 Market Grove, P.O.Box 31441 LowerHutt, New Zealand	Phone: (64.4) 5609549 Fax: (64.4) 5662525 E-mail: www.406registry@caa.govt.nz
Nicaragua 350	Central America Search and Rescue Point of Contact	Fax: (55.21) 2200515 Telex: 3912137113				
Nigeria 657			National Maritime Authority 4 Burma Road Apapa – Lagos Nigeria	Maritime SAR Phone: (234.1) 5870624 (234.1) 5872670 (234.1) 5872671 Fax: (234.1) 5450722 (234.1) 5872670 (234.1) 5870477		
Norway 257,258,259	Teledirektoratet / TTI P.O.Box 6701 ST Olavs PL N-0130 Oslo Norway -----	Phone: (47) 22777519 (47) 2488990 Fax: (47) 22201136 Telex: 11206 TINSP N -----				

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Norway (Cont.) 257,258,259	[For 24 hours contact] RCC Bodoe ----- RCC Stavanger	Phone: (47) 75521267 Fax: (47) 75524200 Telex: 64302 ----- Phone: (47) 51517000 Fax: (47) 51652334 Telex: 33163	Hovedrednings Sentralen Nord-Norge Box 1016 8001 Bodoe Norway	NMCC Phone: (47) 75559000 Fax: (47) 75524200 AFTN: ENBOYCYX E-mail: hrsnor@online.no	Coding / Registration / Licencing: Telenor Nett As., Radiolicencing Dept. P.O.Box 6701 - St. Olavs Pl. N-0130 Oslo Norway	Phone: (47.2) 2779505 Fax: (47.2) 2360094 Telex: (56) 11206 TINSP N
Pakistan 463	Satellite Communication Division SPARC P.O. Box 8402 Karachi 5270 Pakistan	Phone: (92.21) 471001-5 (92.21) 7730312 Fax: (92.21) 466902 Telex: (82) 25720 SPACE PK	Space Application and Research Centre (SPARC) University New Campus (Samsani Road) PC No 54590 Lahore-20 Pakistan	PAMCC Phone: (92.42) 5420162 Fax: (92.42) 5420756 Telex: 47223 SPACE PK E-mail: suparco@brain.net.pk	Satellite Communication Division SUPARCO P.O.Box 8402, Karachi 75270 Pakistan	Phone: (92.21) 471001-5 (92.21) 7730312 Fax: (92.21) 466902 Telex: (82) 25720 SPACE PK
Panama 351,352,353, 354,355,356, 357					Panama Maritime Authority Directorate General of Merchant Marine Radio-Telecommunications Department 50 th and 69 th Street Plaza Guadalupe San Francisco Panama City P.O.Box 5245, Panama 5 Republic of Panama	Phone: (507) 2700166 (507) 2700426 (507) 2700014 (0830-16-30 M-F) (507) 2700226 (2200-0500 M-F) Fax: (507) 2702924 (507) 2700996 E-mail: fersolad@sinfo.net
Papua New Guinea 553			PANGTELL	PANGTEL Phone: (675) 3258633 Ext 220 Fax: (675) 3004829		
Peru 760	Centro de Control de Misiones del Peru Calle Constitucion 130 Callao 1 Peru	Phone: (51.1) 4202020 (51.1) 4200644 (51.1) 4200766 Fax: (51.1) 4200177 Telex: (36) 26043 PE DICAPI E-mail: dicabudq@marina.mil.p	Centro de Control de Misiones del Peru Direccion General de Capitanias y Guardacostas Calle Constitucion 150 Callao 1 Peru	PEMCC Phone: (51.1) 4200766 (51.1) 4202020 (51.1) 4200644 Fax: (51.1) 4291547 Telex: 26043 PE DICAPI E-mail: lema001@marina.mil.pe	Registration: Centro de Control de Direccion General de Capitanias y Guardacostas Calle Constitucion 150 Callao 1 Peru	Phone: (51.1) 4200355 (51.1) 4200766 Fax: (51.1) 4202020 Telex: 26043 PE DICAPI
Philippines 548	Manila RCC Pasay City Metro Manila Philippines	Phone: (63.2) 8323013 Fax: (63.2) 8331577		Manila RCC Phone: (63) 8323013 (63) 8321961 Ext 3030 AFTN: RPMMYCYX	Radio Regulations and Licensing Department BIR Road, East Triangle Diliman Quezon City, Philippines	Phone: (63.2) 9244024 Fax: (63.2) 9243787
Poland 261	Civil Aviation Department Ministry of Transport and Maritime Economy Ul. T. Chalubinskiego 4 00-928 Warsaw Poland	Phone: (48.2) 2244195 Fax: (48.2) 2296378 Telex: (63) 816651		MRCK Gdynia Phone: (48.58) 6216811 (48.58) 6205551 (48.58) 6205338 Fax: (48.58) 62054262	Civil Aviation Department Ministry of Transport and Maritime Economy Ul. T. Chalubinskiego 4 00-928 Warsaw Republic of Poland	Phone: (48.2) 2244195 Fax: (48.2) 2296378 Telex: (63) 816651

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Portugal 263	Direcção-Geral de Portos Navegação e Transportes Marítimos Edifício Vasco da Gama Cais Alcantara Mar 1350 Lisboa Portugal [For 24 hours contact] MRCC Lisboa, Reduto Gomes Freire 2780 Oeiras	Phone: (351.1) 3913529 Fax: (351.1) 3979794 Fax: (351.1) 4416159 Telex: (404) 60747P		Instituto Marítimo Portuario (IMP) Phone: (351.21) 3914500 Fax: (351.21) 3979794	Direcção-Geral de Portos, Navegação e Transportes Marítimos Inspeção de Navios e Segurança Marítima, Divisão de Radio e Electronica Edifício Vasco da Gama Cais Alcântara-Mar 1350 Lisboa Portugal	Phone: (351.1) 2957866 Fax: (351.1) 7979794 Telex: 18533
Reunion 660			see France	see France		
Romania 264	Constanta Harbour Master Incinta Port 8700 Constanta Romania	Phone: (40.41) 616431 (40.41) 617545 (40.41) 619100 (Ext.1609 or 1232) Fax: (40.41) 616431 (40.41) 617545 Telex: 14209 CPT			Registration (EPIRBs): Constanta Harbour Master Incinta Port 8700 Constanta Romania	Phone: (40.41) 617545 (40.41) 612582 Fax: (40.41) 616431
Russia 273	Morsviazputnik 14/19 Novoslobodskaya St. Building 7 Moscow 103030 Russia	Phone: (7.095) 9671860 (7.095) 9671862 Fax: (7.095) 9671855 (7.095) 9671830 Telex: (64) 411197 A MMF SU	CMC ¼ Rozhdestvenka Street Moscow 103759 Russia	CMC Phone: (7.095) 9261374 (7.095) 9261460 Fax: (7.095) 9269375 Telex: 412293 CMC RU AFTN: UUUUYCYX E-mail: cmc@morflot.ru	Morsviazputnik 42 Varshavskoye Shosse Moscow 115230 Russia	Phone: (7.095) 9671860 (7.095) 9671862 Fax: (7.095) 967 1855 (7.095) 9671866 Telex: 411197 A MMF SU E-mail: kkivanov@marsat.ru
Saint Paul and Amsterdam 607			see France	see France		
Saint Pierre and Miquelon 361			see France	see France		
Saudi Arabia 403			SAMCC PCA. P.O.Box 929 Jeddah 21421 Saudi Arabia	SAMCC Phone: (966.2) 6855033 (966.2) 6855038 (966.2) 6855812 AFTN: OEJNJSAR E-mail: salemjahdli@hotmail.com		
Seychelles 664				Directorate of Civil Aviation Phone: (248) 384000 (248) 373513 Fax: (248) 373496	Coding / Registration / Type Approval: Telecom Section, Ministry of Information Technology and Communications P.O.Box 1389 – Oceangate House Victoria Republic of Seychelles	Phone: (248) 38038

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
Singapore 563,564	Marine and Port Authority of Singapore Port Master's Department 7B Keppel Road #19-07/09, Tanjong Pagar Complex Singapore 089055, Singapore	Phone: (65) 3252493 (65) 3252494 (65) 2265539 Fax: (65) 2245776 (65) 2279971 Telex: RS 20021 E-mail: pocc@mpa.gov.sg	MCC Singapore Singapore Air Traffic Control Centre (SATCC) Biggin Hill Road Singapore 509950 Republic of Singapore	SIMCC Phone: (65) 3252493 (65) 5425024 Fax: (65) 5422548 Telex: 20622 SIMCC AFTN: WSSSCSR E-mail: caasar@pacific.net.sg (office hours only)	Maritime and Port Authority of Singapore 1, Maritime Square #09-66, World Trade Centre Singapore 099253 Republic of Singapore	Phone: (65) 3756214 (65) 3756223 Fax: (65) 3756231 Telex: (87) RS 50287 MARDEP
Slovakia 267				RCC Phone: (421.7) 43292409 Fax: (421.7) 48572185 AFTN: LZIBYCYX E-mail: karel.bemoc@lps.sk		
South Africa 601	MRCC Cape Town Private Bag X8, Tokai 7966 Cape Town South Africa	Phone: (27.21) 7872222 Fax: (27.21) 7872337 Telex: (95) 527722	MRCC Cape Town Private Bag X8 Tokai 7966 South Africa	ASMCC Phone: (27.21) 5529752 Fax: (27.21) 5513760 Telex: (95) 521850 ASMCC E-mail: maritimeradio@ixmail.co.za	Registration (EPIRBs): SASAR MRCC Cape Town Private Bag X8 Tokai 7966 South Africa	Phone: (27.21) 7872222 Fax: (27.21) 7872337
Spain 224	Area de Inspeccion Radiomaritima Direccion General de la Marina Mercante Calle Ruiz de Alarcon, 1 28071 Madrid Spain	Phone: (34.1) 5801463 (34.1) 5801456 (34.1) 5801400 Fax: (34.1) 5801432 (34.1) 5801514	Cospas-Sarsat / SPMCC INTA, Centro Espacial de Canarias, Aptdo.29 35100 Maspalomas Las Palmas Spain	SPMCC Phone: (34.928) 727104 (34.928) 727105 Fax: (34.928) 727107 Telex: 95008 SPMCC AFTN: GCMPZSZX E-mail: spmcc@inta.es	Coding / Registration (EPIRBs): Area de Inspección Radiomarítima Dirección General de la Marina Mercante Calle Ruiz de Alarcón, 1 28071 Madrid, Spain ----- Coding / Registration (ELTs): Registro de Radiobalizas Aeronáuticas de 406 MHz Subdirección General de Sistemas de Navegación Aérea y Aeroportuarios Dirección General de Aviación Civil, Paseo de la Castellana 28071-Madrid, Spain	Phone: (34.91) 5979275 Fax: (34.91) 5979176 E-mail: jaalonso@mfom.es ----- Phone: (34.91) 5977463 Fax: (34.91) 5978514 E-mail: navaerea@mfom.es
Surinam 765	Department of Civil Aviation P.O.Box 1981 Zorg en Hoop Paramaribo-South Surinam	Phone: (597) 497914 (597) 498898 Telex: 148 CIVPBM SN AFTN: SMPBYAYX		Department of Civil Aviation Phone: (597) 97914 (597) 98898 Telex: 148 CIVPBM SN AFTN: SMPBYAYX		
Sweden 265	MRCC Göteborg Box 5158 SE-426-05 Vastra Flolunda Sweden	Phone: (46.31) 699080 Fax: (46.31) 648010 Telex: (54) 20180 MRCCGBG S AFTN: ESORYCYX E-mail: rccgbg@sjofartsverket.s	Swedish Maritime Administration / MRCC (EPIRBs) -----	MRCC Göteborg Phone: (46.31) 648000 Fax: (46.31) 648010 Telex: 20180 MRCCGBG S -----	MRCC Göteborg Box 5158 S-426 05 Västra Frölunda Sweden	Phone: (46.31) 699080 Fax: (46.31) 648010 Telex: (54) 20180 MRCCGBG S

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Sweden (Cont.) 265			Swedish Civil Aviation Administration / ARCC (ELTs)	ARCC Göteborg Phone: (46) 31648050 Fax: (46) 31698496 Telex: 17017 MKV S AFTN: ESORYCYX		
Switzerland 269	Schweizerisches Seeschiffahrtsamt Elisabethenstrasse 31 CH-4010 Basel Switzerland	Phone: (41.61) 2871444 Fax: (41.61) 2871570		Berna Radio (EPIRBs) Phone: (41.31) 6884433 Fax: (41.31) 6884465 AFTN: LSSBYSYX	Registration (EPIRBs): Schweizerisches Seeschiffahrtsamt Elisabethenstrasse 31 CH-4010 Basel, Switzerland	Phone: (41.61) 2871444 Fax: (41.61) 2871570
				ACC Geneva (ELTs) Phone: (41.22) 4174045 Fax: (41.22) 4174511	Registration (ELTs): Bundesamt für Zivilluftfahrt, RCC Bern, Maulbeerstrasse 9 CH-3003 Bern, Switzerland	Phone: (41.31) 8185007 Fax: (41.31) 8185001
Thailand 567	RCC Bangkok	Phone: (66.2) 2860506 (66.2) 2855450 (66.2) 2860594 Fax: (66.2) 22862913 Telex: 22720 BKK RCC TH AFTN: VTBAYCYX		RCC Bangkok Phone: (66) 2860594 Telex: 72099 DEPAVIA TH (working hour only) AFTN: VTBAYCYX		
Tunisia 672					Aviation Civile Ministere du Transport Cite Montplaisir, 1002 Tunis Tunisia	Phone: (216.1) 794424 Fax: (216.1) 794227
Turkey 271	Undersecretariat for Maritime Affairs Anit Cd.N:8 Tandogan/Ankara Turkey	Phone: (90.312) 2310105 (90.312) 2324783 (90.312) 23238449 (90.312) 2322620 Fax: (90.312) 2120823				
Ukraine 272	Cospas Mission Centre (CMC) 1/4 Rozhdestvenka Street Moscow 103759 Russia	Phone: (7.095) 9261374 Fax: (7.095) 9269375 Telex: 411469A COPA SU 411469B COPA SU	State Department of Maritime and River Transport of Ukraine MRCC, 270058 29 Shevchenko Avenue Odessa Ukraine	Odessa MRCC Phone: (380.482) 637619 Fax: (380.482) 634243 E-mail: mrcc@morcom.org	State Enterprise of Maritime Telecommunications MORCOM, 270058 12 Shevchenko Avenue Odessa Ukraine	Phone: (380.482) 683932 Fax: (380.482) 631373
United Arab Emirates 470	Emirates RCC	Phone: (971.2) 757388 Telex: 22475 ADIAAS EM AFTN: OMAAYC		Emirates RCC Phone: (971.2) 757388 Telex: 22475 ADIAAS EM AFTN: OMAAYC		
United Kingdom of Great Britain and Northern Ireland 232,233,234,235	EPIRB Registry Maritime and Coastguard Agency MRCC Falmouth Pendennis Point Castle Drive Falmouth TR11 4WZ UK	Phone: (44.1326) 211569 Fax: (44.1326) 319264 Telex: 45560	MRCC Falmouth, Pendennis Point Castle Drive Falmouth Cornwall TR11 4WZ, UK	Phone: (44.1326) 211569 (44.1326) 317575 Fax: (44.1326) 319264 (44.1326) 318342 Telex: 45560 FALMC G	Coding / Registration (EPIRBs): HM Coastguard Pendennis Point Castle Drive, Falmouth Cornwall TR11 4WZ UK	Phone: (44.1326) 211569 Fax: (44.1326) 319264

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	Name and Address	Access	Maintained by	Access	Name and Address	Access
United Kingdom of Great Britain and Northern Ireland (Cont.) 232,233,234,235			UKMCC ARCC Kinloss RAF Kinloss, Forres Morayshire IV36 3UH, UK	UKMCC (ELTs) Phone: (44.1309) 690469 (44.1343) 836015 Fax: (44.1309) 678308 (44.1309) 678309 Telex: 75194 UKMCCCK G AFTN: EGQPZSZX E-mail: ukmcc@atlas.co.uk	Coding / Registration (ELTs): UKMCC, ARCC RAF Kinloss Forres Moray IV36 3UH UK	Phone: (44.1309) 678304 (44.1343) 836015 Fax: (44.1309) 678308 (44.1309) 690717
United States of America 338,366,367, 368,369	NOAA/NESDIS Federal Office Building 4 Room 0158, Code: E/SP3 Washington, D.C.20233 USA	Phone: (1.301) 4575428 Fax: (1.301) 4575406 Telex: (230) 7400649	USMCC, E/SP3 RM 3320, FB-4 NOAA, 5200 Auth Road Suitland, MD 20746-4304 USA	USMCC Phone: (1.301) 4575428 Fax: (1.301) 4575406 Telex: 6736984 USMCC E-mail: mcc@noaa.gov	Coding / Registration: Sarsat Beacon Registration E/SP3, RM 3320 FB-4 NOAA, 5200 Auth Road Suitland, MD 20746-4304, USA	Phone: (1.301) 4575678 Fax: (1.301) 5688649 Telex: (230) 7407681 SARS UC
Vanuatu 576	Vanuatu Maritime Services 90 Washington - 22 nd Floor New York NY 10006 USA	Phone: (1.212) 4259600 Fax: (1.212) 4259652 Telex: 229346 VAN MAR SVCS	Vanuatu Maritime Services 90 Washington - 22 nd Floor New York, NY 10006 USA	Vanuatu Maritime Services Phone: (1.212) 4259600 Fax: (1.212) 4259652 (1.914) 2762706 (after NY office hours) Telex: 229346 VAN MAR SVCS	Vanuatu Maritime Services 90 Washington - 22 nd Floor New York, NY 10006 USA	Phone: (1.212) 4259600 Fax: (1.212) 4259652 (1.914) 2762706 (after office hours)
Venezuela 775	RCC Maiquetia	Phone: (58.31) 27601(RCC) (58.31) 22372(RCC) (58.31) 28751(RCC) (58.31) 26620(SAR) (58.31) 25385(SAR) (58.31) 26409(SAR) (58.2) 5092264(AeroCuvil) (58.2) 5092210(AeroCivil) Fax: (58.31) 23269(RCC) (58.2) 5744035 (AeroCivil) Telex: 28022 MICACVC 24626 MICTAVC AFTN: SVSCYFYX		RCC Maiquetia Phone: (58. 31) 27601 (RCC) (58.31) 22372 (RCC) (58.31) 28751 (RCC) (58.31) 26620 (SAR) (58.31) 25385 (SAR) (58.31) 26409 (SAR) (58.2) 5092264 (AeroCivil) (58.2) 5092210 (AeroCivil) Fax: (58.31) 23269 (RCC) (58.2) 5744035 (AeroCivil) Telex: 28022 MICACVC 24626 MICTAVC AFTN: SVSCYFYX		
Wallis and Futuna 578				see France	see France	