



PREFACE
TO THE BR INTERNATIONAL FREQUENCY
INFORMATION CIRCULAR
(TERRESTRIAL SERVICES)

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CHAPTER I

General

Due to the large volume of the data, the BR International Frequency information Circular (BR IFIC) is published in two parts according to services, namely Terrestrial Services and Space Services. The BR IFIC (Terrestrial Services) represents a reference publication which contains the following information that is relevant for frequency management purposes. This part of the Preface describes the Terrestrial services part of the above Circular.

The BR IFIC (Terrestrial Services) contains:

- the Master International Frequency Register (MIFR) (including all the frequencies prescribed for common use);
- the terrestrial frequency assignments/allotment Plans
- particulars of notices under treatment in accordance with Article 11 for updating of the Master Register;
- particulars of notices under treatment pursuant to regional Agreements for updating of the Plans;
- the Special Sections associated with the Regulatory procedures applicable to Terrestrial Services;
- the TerRaQ program for querying the published information;
- the TerRaNotices program for creation and checking electronic notices;
- the latest version of the Preface in Arabic, Chinese, English, French, Russian and Spanish in PDF format.

This Circular (BR IFIC) is published once every two weeks since 24 August 1999.

Disclaimer: The designations employed and the manner of presentation of data and/or maps in this Preface do not imply the expression of any opinion whatsoever on the part of the ITU or its secretariat concerning the legal status of the country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

CHAPTER II

Description and layout of the BR International Frequency Information Circular

SECTION 1

1. THE BR INTERNATIONAL FREQUENCY INFORMATION CIRCULAR (BR IFIC)

1.1 The terrestrial part of the BR IFIC consists of the following:

1.1.1 The Master International Frequency Register (MIFR) (including all the frequencies prescribed for common use as collective entries);

1.1.2 All the allotments in the Allotment Plans included in Appendices 25, 26 and 27

1.1.3 The Terrestrial Plans annexed to the Regional Agreements, namely:

- | | |
|------------|---|
| ST61 | The Regional Agreement for the European Broadcasting Area (Stockholm, 1961), as revised by RRC-06-Rev.ST61; |
| GE75 | The Regional Agreement on LF/MF Broadcasting (Regions 1 and 3), Geneva, 1975; |
| RJ81 | The Regional Agreement on MF Broadcasting, (Region 2), Rio de Janeiro, 1981; |
| GE84 | The Regional Agreement concerning FM Sound Broadcasting Stations (Region 1 and part of Region 3), Geneva, 1984; |
| GE89 | The Regional Agreement relating to the planning of VHF/UHF television broadcasting in the African Broadcasting Area and neighbouring countries (Geneva, 1989), as revised by RRC-06-Rev.GE89; |
| GE85-MM-R1 | The Regional Agreement concerning the MF Maritime Mobile and Aeronautical Radionavigation Services (Region 1), Geneva, 1985; and |
| GE85-EMA | The Regional Agreement concerning the planning of the Maritime Radionavigation Service (Radiobeacons) in the European Maritime Area, Geneva, 1985. |
| GE06 | The Regional Agreement (GE06) which governs the use of the frequency bands 174-230 MHz and 470-862 MHz by the broadcasting service and primary terrestrial services other than broadcasting in Region 1 (parts of Region 1 situated to the west of meridian 170° E and to the north of parallel 40° S, except the territory of Mongolia) and in the Islamic Republic of Iran. |

1.1.4 The List of assignments to primary terrestrial services other than broadcasting associated with the GE06 Agreement;

1.1.5 All the Special Sections associated with the above Plans, where applicable, and under the application of various procedures as appropriate (e.g., RR9.21/C, RR9.21/D);

1.1.6 All the notices received in application of Article 11 for updating of the Master Register and published at least once in the initial publication stage and under treatment till their publication in other Parts;

1.1.7 All the notices received in application of regional Agreements for updating of the Plans or the List associated with the GE06 agreement and published at least once in the initial publication stage and under treatment till their publication in other Parts;

1.1.8 The latest version of the **TerRaQ** program, which will be used for query, display, exporting and printing of the published information, and the TerRaNotices program which enables the creation and checking of the electronic notices before submission to the Bureau;

1.1.9 The latest version of the Preface in Arabic, Chinese, English, French, Russian and Spanish in PDF format.

1.2 The Circular is a snap shot of the ITU databases on a particular day containing all of the above components. It can be viewed either by its latest publication (Circular) number or as a general query of the whole database. General-purpose query is based on three major components, namely LF/MF, FM/TV and all other services (FXM) and the selection of each will comprise of assignments pertaining to both Plans and Article 11. By choosing any or all, the database can be selected further by various other parameters such as administrative, site, assignment Identification numbers, date of receipt of notices, etc. The latest publication query mode offers selection by Plan fragments with their three Parts A, B and C and Article 11 notices, divided into three main Parts, numbered I to III.

1.3 Each Circular is identified by a unique serial number, and by the date of publication. Special Sections are identified by a symbol referring to the purpose of the publication, as indicated in paragraph 2 below, and by a composite serial number containing a consecutive numbering and the number of the Circular with which it is issued.

1.4 Parts I to III of the Circular

Part I

This Part contains notifications received concerning new frequency assignments or modifications or cancellations of recorded assignments.

The nature of the information published in Part I is indicated by the following symbols in the Administrative data part under Notification intended for:

- | | | |
|-----------|---|---|
| ADD | = | for a new assignment |
| MODIFY | = | for an assignment which is being modified |
| SUPPRESS | = | for an assignment which is being deleted by the notifying administration |
| WITHDRAWN | = | for a notice which is withdrawn by an administration after its publication in Part I and before its publication in Part II or III |

Part II

This Part contains notifications and associated findings adopted concerning new frequency assignments or modifications to existing frequency assignments resulting in their recording in the Master Register.

The findings are formulated with respect to:

- their conformity with the Table of Frequency Allocations and the other provisions of the Radio Regulations;
- their conformity with a world or regional frequency assignment or allotment plan and associated provisions, where applicable or with the List associated with the GE06 agreement;
- the conformity with the procedures relating to coordination with other administrations as applicable; and
- the probability of harmful interference as applicable.

Part III

This Part contains notifications and associated findings adopted concerning new frequency assignments or modifications to existing frequency assignments resulting in the notice being returned to the notifying administration.

Part IIB

This Part contains frequency assignments already recorded in the Master Register, the findings in respect of which have been reviewed by the Bureau pursuant to Nos. 11.50 and/or 14.1 of the Radio Regulations

1.5 Layout of the Circular

The details of the data of the recorded assignments and those contained in the notices under treatment and other data are structured as follows:

Administrative Data; Emission Characteristics, Station Information, Finding Information, Publication Information, Coordination Information, Main Antenna Characteristics, Receiving station information, Reference Data, Table of Attenuations, Table of Effective antenna Heights and Remarks as these appear using TerRaQ query software.

An Index of the notices published in Parts I, II and III as well as those in Parts A, B and C of the Special Sections of the Terrestrial Plans can be viewed in the Circular using TerRaQ software and sorted by fragment, assigned frequency, etc. with other minimum essential details to identify the assignments. This list of index for notification under Article 11 and the complete information in respect of Special Sections are also posted at the following ITU website and distributed on paper to those administrations requesting it:

<http://www.itu.int/ITU-R/go/terrestrial-brific>

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached and
- Part C contains particulars of recorded assignments in the Plan which are cancelled.

Note: The contents of the coordination data and an explanation of the symbols used exclusively in Remarks of this Special Section appear in Chapter V of the present Preface.

SECTION 2

2. THE SPECIAL SECTIONS ANNEXED TO THE CIRCULAR

The following Special Sections, separately identified, are included in the Circular as and when these are required to be published. Special Sections concerning Terrestrial Services:

Special Sections concerning Terrestrial Services:

Special Section AP25/---

Contains information used in the procedure for bringing up to date the Frequency Allotment Plan for coast radiotelephone stations operating in the exclusive maritime mobile bands between 4 000 and 27 500 kHz (Appendix 25). It is divided into three parts:

- Part A contains information supplied by an administration applying the Appendix 25 procedure and incompatibilities identified by the Bureau, published under paragraph 1.2 of AP25;
- Part B contains particulars of the results of the Appendix 25 procedure, published under paragraph 1.22 of AP25; and
- Part C contains particulars of any allotment deleted from the Plan.

Special Section GE85M/---

Contains information published in application of Article 4 of the Regional Agreement on the MF Maritime Mobile and Aeronautical Radionavigation Services (Region 1), Geneva, 1985. It is divided into six parts:

- Part A1 contains particulars of proposed additions and/or modifications concerning the Maritime Mobile Service published in accordance with paragraph 4.7 of Article 4 of the Regional Agreement;
- Part B1 contains particulars of additions and/or modifications concerning the Maritime Mobile Service on which agreement has been reached, published in accordance with paragraph 4.14 of Article 4 of the Regional Agreement; and
- Part C1 contains particulars of assignments to the Maritime Mobile Service in the Plan which are cancelled, published in accordance with paragraph 4.32 of Article 4 of the Regional Agreement.
- Part A2 contains particulars of proposed additions and/or modifications concerning the Aeronautical Radionavigation Service published in accordance with paragraph 4.22 of Article 4 of the Regional Agreement;
- Part B2 contains particulars of additions and/or modifications concerning the Aeronautical Radionavigation Service on which agreement has been reached, published in accordance with paragraph 4.29 of Article 4 of the Regional Agreement; and
- Part C2 contains particulars of assignments to the Aeronautical Radionavigation Service in the Plan which are cancelled, published in accordance with paragraph 4.32 of Article 4 of the Regional Agreement.

Special Section ST61/---

Contains information published in application of Article 4 of the Regional Agreement for the European Broadcasting Area (Stockholm, 1961), as amended by the Regional Radiocommunication Conference for the revision of the Stockholm 1961 Agreement (RRC-06-Rev.ST61). It is divided into three parts:

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments published in accordance with provision No. 30;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached, published in accordance with provision No. 28 or 32 and
- Part C contains particulars of recorded assignments in the Plan which are cancelled.

Note: The contents of the coordination data and an explanation of the symbols used exclusively in Remarks of this Special Section appear in Chapter V of the present Preface.

Special Section GE75/---

Contains information published in application of Article 4 of the Regional Agreement on LF/MF Broadcasting (Regions 1 and 3), Geneva, 1975. It is divided into three parts:

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments published in accordance with paragraph 3.2.2 of Article 4 of the Regional Agreement;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached, published in accordance with paragraphs 3.2.14 and 3.3.3 of Article 4 of the Regional Agreement and
- Part C contains particulars of recorded assignments in the Plan which are cancelled, in accordance with paragraph 4 of Article 4 of the Regional Agreement.

Special Section RJ81/---

Contains information published in application of Article 4 of the Regional Agreement on MF Broadcasting, (Region 2), Rio de Janeiro, 1981. It is divided into three parts:

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments published in accordance with paragraph 4.2.5 of Article 4 of the Regional Agreement;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached, published in accordance with paragraph 4.2.19 of Article 4 of the Regional Agreement and
- Part C contains particulars of recorded assignments in the Plan which are cancelled, in accordance with paragraphs 4.5 and 4.6.1 of Article 4 of the Regional Agreement, or particulars of assignments which are disregarded in the treatment of future modifications to the Plan in accordance with paragraph 4.6.3 of Article 4 of the Regional Agreement.

Special Section GE84/---

Contains information published in application of Article 4 of the Regional Agreement concerning FM Sound Broadcasting Stations (Region 1 and part of Region 3), Geneva, 1984. It is divided into three parts:

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments published in accordance with paragraph 4.2.7 of Article 4 of the Regional Agreement;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached, published in accordance with paragraph 4.6.2 of Article 4 of the Regional Agreement and
- Part C contains particulars of recorded assignments in the Plan which are cancelled, in accordance with paragraph 4.5 of Article 4 of the Regional Agreement.

Special Section GE89/---

Contains information published in application of Article 4 of the Regional Agreement relating to the planning of VHF/UHF television broadcasting in the African Broadcasting Area and neighbouring countries (Geneva, 1989), as revised by RRC-06-Rev.GE89. It is divided into three parts:

- Part A contains particulars of proposed additions and/or changes to the characteristics of recorded assignments published in accordance with paragraph 4.2.8 of Article 4 of the Regional Agreement;
- Part B contains particulars of additions and/or changes to the characteristics of recorded assignments on which agreement has been reached, published in accordance with paragraph 4.6.2 of Article 4 of the Regional Agreement and
- Part C contains particulars of recorded assignments in the Plan which are cancelled, in accordance with paragraph 4.5 of Article 4 of the Regional Agreement.

Special Section RR9.21/C/---

Contains information provided by an administration seeking agreement in accordance with the procedure of Article 9, published under RR9.38.

Special Section RR9.21/D/---

Contains information on the status of coordination at the expiry of the prescribed time limit (RR9.52C).

Special Section GE06/---

Contains information published in application of Article 4, section 4.1 of the Geneva 2006 Regional Agreement (GE06). It is divided into three parts:

- Part A1 contains particulars of new assignments/allotments or changes to the characteristics of an allotment or an assignment to a broadcasting station for updating of the digital broadcasting plan (GE06D) and the information on the administrations potentially affected by these assignments/allotments, published in accordance with paragraph 4.1.2.8b) of Article 4 of the GE06 Agreement;
- Part B1 contains particulars of new assignments/allotments or changes to the characteristics of an allotment or an assignment to a broadcasting station in the digital broadcasting plan for which the procedure has been successfully completed and which are recorded in the digital broadcasting plan (GE06D), published in accordance with paragraph 4.1.5.3 of Article 4 of the GE06 Agreement and
- Part C1 contains particulars of assignments and allotments in the digital broadcasting plan (GE06D) that are cancelled published in accordance with paragraph 4.1.6 of Article 4 of the GE06 Agreement.

Special Section GE06L

Contains information published in application of Article 4 section 4.2 of the Geneva 2006 Regional Agreement (GE06). It is divided into three parts:

- Part A contains particulars of modifications or new assignments submitted for updating the List of assignments to primary terrestrial services other than broadcasting (GE06L) and the information on the administrations potentially affected by these assignments, published in accordance with paragraph 4.2.2.6b) of the GE06 Agreement;
- Part B contains particulars of modifications or new assignments to primary terrestrial services other than broadcasting for which the procedure has been successfully completed and which are recorded in the List of assignments to primary terrestrial services other than broadcasting, published in accordance with paragraph 4.2.5.3 of Article 4 of the GE06 Agreement and
- Part C contains particulars of assignments to primary terrestrial services other than broadcasting that are deleted or modifications that are withdrawn, which have either been the subject of a request for deletion or have reached the deadline set in paragraphs 4.2.5.1, 4.2.5.4 and 4.2.5.5 of Article 4 of the GE06 Agreement.

SECTION 3

3. THE MASTER INTERNATIONAL FREQUENCY REGISTER (MIFR) (INCLUDING ALL THE FREQUENCIES PRESCRIBED FOR COMMON USE)

3.1 The BR International Frequency Information Circular (referred to hereafter as BR IFIC) is a service publication published by the International Telecommunication Union pursuant to the provisions of Article 20 of the Radio Regulations. It contains information extracted from the Master International Frequency Register (referred to hereafter as the Master Register) with respect to all frequency assignments recorded therein.

3.2 It contains the full characteristics of all the assignments to stations in the Terrestrial Services, which are recorded in the Master Register, in accordance with Article 11 of the Radio Regulations.

3.3 It also includes frequencies (e.g. 2 182 kHz) prescribed by the Radio Regulations for common use by stations of a given service, which are recorded in the Master Register as collective entries (RR20.5) and need not be notified individually (RR11.13). These collective entries are presented as follows:

Assigned Frequency	Administration	Geographical or standard defined area	Class of station
Frequency (see Chapter VI)	XBR	XAA or XAX	Symbol for class of station of service concerned

The Table in Chapter VI contains a reference to the relevant provisions of the Radio Regulations as well as a detailed description of the common use prescribed in each of these provisions.

3.4 Allotments in the Allotment Plans included in Appendices 25, 26 and 27 also appear in BR IFIC (see RR20.6). These allotments are presented as follows:

Assigned Frequency	Administration	Geographical or standard defined area	Class of station	Allotment Plan
Frequency (kHz)	Symbol of the notifying administration (Section 1 of Chapter IV)	Symbol for geographical or standard defined area relevant to the allotment	Symbol for class of station of service concerned	Appendix 25
Frequency (kHz)	XBR	Symbol for geographical or standard defined area relevant to the allotment	Symbol for class of station of service concerned	Appendices 26, 27

SECTION 4

4. TERRESTRIAL PLANS

4.1 The Radiocommunication Bureau in accordance with RR13.11 maintains the Terrestrial Plans. They contain information relating to frequency assignment and allotment Plans established at Regional Administrative Conferences and subsequently updated through the application of the prescribed procedures. These Plans are annexed to the following Regional Agreements:

4.2 The Regional Agreement for the European Broadcasting Area (Stockholm, 1961), as amended by the Regional Radiocommunication Conference for the revision of the Stockholm 1961 Agreement (RRC-06-Rev.ST61);

4.3 The Regional Agreement on LF/MF Broadcasting (Regions 1 and 3), Geneva, 1975 (GE75);

4.4 The Regional Agreement on MF Broadcasting, (Region 2), Rio de Janeiro, 1981 (RJ81);

4.5 The Regional Agreement concerning FM Sound Broadcasting Stations (Region 1 and part of Region 3), Geneva, 1984 (GE84);

4.6 The Regional Agreement relating to the planning of VHF/UHF television broadcasting in the African Broadcasting Area and neighbouring countries (Geneva, 1989), as revised by RRC-06-Rev.GE89.;

4.7 The Regional Agreement for MF Maritime Mobile and Aeronautical Radionavigation Services (Region 1), Geneva, 1985. (GE85-M-1);

4.8 The Regional Agreement concerning the planning of the Maritime Radionavigation Service (Radiobeacons) in the European Maritime Area, Geneva, 1985 (GE85-EMA) ; and

4.9 The Regional Agreement which governs the use of the frequency bands 174-230 MHz and 470-862 MHz by the broadcasting service and primary terrestrial services other than broadcasting in Region 1 (parts of Region 1 situated to the west of meridian 170° E and to the north of parallel 40° S, except the territory of Mongolia) and in the Islamic Republic of, Geneva, 2006 (GE06).

SECTION 5

5. LIST OF ASSIGNMENTS TO PRIMARY TERRESTRIAL SERVICES OTHER THAN BROADCASTING ASSOCIATED WITH THE GE06 AGREEMENT

As referred to in paragraph 1.15 of Article 1 of the Agreement, the List of assignments to primary terrestrial services other than broadcasting contains:

"Existing assignments to other primary terrestrial services (other than broadcasting) (referred to in short as the "List"): Assignments to other primary terrestrial services (other than broadcasting) contained in Annex 5 to the Agreement, as established by the Conference, and assignments to other primary terrestrial services (other than broadcasting) for which the procedure of § 4.2 of Article 4 of this Agreement has been successfully applied".

SECTION 6

6. TERRESTRIAL SOFTWARE

Generally speaking, The Terrestrial software uses the following services grouping:

FM/TV – FM sound and TV broadcasting services in the VHF and UHF bands;

LF/MF – LF and MF sound broadcasting services; and

FXM – Fixed, mobile and other services (excepting the broadcasting service in the LF/MF and VHF/UHF bands).

6.1 TerRaQ

The Software package 'TerRaQ' associated with the query, display, printing and exporting of the data contained in the BR IFIC (Terrestrial services) is included in its latest updated version. This would permit identifying and extracting the particulars of assignments, which are, included in the latest publication (Parts I, II or III) and the Plan Special Sections (Parts A, B or C) by publication number and Parts.

6.2 TerRaNotices

For the creation and validation of terrestrial electronic notices (all services except notice types T16, T17 and LF/MF broadcasting service). This program can only be installed from the BR IFIC package.

CHAPTER III

Description of the data

SECTION 1

1. LIST AND DESCRIPTION OF THE DATA USED IN THE BR IFIC RELATING TO TERRESTRIAL SERVICES

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
1.1	B	t_adm	adm	fmtv_terra, lfmf_terra, fxm_terra	Notifying administration	Symbol of the notifying administration	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	See Table 'Administrations'	
1.2	D	t_prov	prov	fmtv_terra, lfmf_terra, fxm_terra	Provision code	Provision code of the Radio Regulations under which the notice has been submitted		√	√			√	√	√	√	√	√			1.2	D	t_prov	prov	
1.3	E	t_is_resub	is_resub	fmtv_terra, lfmf_terra, fxm_terra	Resubmission	The resubmission indicator															√			
1.4.1	SYNC	t_sync_net	sync_net	lfmf_terra	Network name	Identification symbols for the synchronized network		√	√												√			
		t_sfn_id	sfn_id	Fmtv_terra	SFN identifier	Single-frequency network									√						√			
1.4.2	ID1	t_adm_ref_id	adm_ref_id	fmtv_terra, lfmf_terra, fxm_terra	Unique identification code to the assignment or allotment	Unique identification code given by the administration to the assignment or allotment	√	√	√	√	√			√	√	√	√					√		
1.4.3.1	ID2	t_associated_adm_allot_id	assoc_allot_id	fmtv_terra	Unique identification code for the associated allotment	Unique identification code given by the administration for the associated allotment									√							√		
1.4.3.2	ID3	t_plan_adm_ref_id	plan_adm_ref_id	fmtv_terra	Unique identification code to the digital broadcasting Plan entry	Unique identification code given by the administration to the digital broadcasting Plan entry for which § 5.1.3 of the GE06 Agreement is to be applied																√		
1.4.3.3	DEC	t_plan_entry	plan_entry	fmtv_terra	Plan entry code	Digital broadcasting plan entry code that identifies the category of Plan entry to which the assignment belongs									√							√		
1.4.3.4	DAC	t_assgn_code	assgn_code	fmtv_terra	Assignment code	Digital broadcasting assignment code									√							√		
1.5.1	1A	t_freq_assgn	freq_assgn	fmtv_terra, lfmf_terra, fxm_terra	Assigned frequency	Assigned frequency, as defined in Article 1	√	√	√	√	√	√	√	√	√	√	√				√	√	√	

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments														Remarks			
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27		Com Freq	Art 11	Art 12
1.5.2	1B	t_freq_carr	freq_carr	fxm_terra	Reference (Carrier) frequency	Reference frequency as defined in RR1.150						√	√			√						√		
1.5.3	1G					Alternative frequency																	√	
1.5.4	1X	t_chan_pref	chn_pref	fxm_terra	Proposed channel	The channel number of the proposed plan assignment or allotted channel										√								
1.5.5	1Y	t_chan_alt	chn_alt	fxm_terra	Alternative channel	The channel number of the alternative proposed channel										√								
1.5.6	1Z	t_chan_no	chn_no	fxm_terra	Channel number to be replaced	Channel number of channel to be replaced										√								
1.5.7	1AA	t_freq_min	Freq_min		Lower limit of the usable frequency range	Lower limit of the usable frequency range within which the carrier and the bandwidth of the emission will be located																√		
1.5.8	1AB	t_freq_max	freq_max		Upper limit of the usable frequency range	Upper limit of the usable frequency range within which the carrier and the bandwidth of the emission will be located																√		
1.5.9	1C	t_band_pref	band_pref	fxm_terra	Preferred band	Preferred band in MHz required if the assistance of the Bureau is requested under No. 25/1.3.1 of Appendix 25. In the case of an HF broadcasting station under Article 12, required for notices if assistance is requested in accordance with No. 7.6.										√							√	
		t_freq_vcarr	freq_vcarr	fmtv_terra	Vision carrier frequency	Frequency of the vision carrier without considering the offset. For analog TV only	√				√			√								√		This data is calculated by the BR
	—	t_freq_scarr	freq_scarr	fmtv_sound, fmtv_terra	Sound carrier frequency	Frequency of the sound carrier without considering the offset. For analog TV only	√				√			√								√		This data is calculated by the BR
1.5.10.1	1EO	t_offset	offset_khz			The frequency offset, in kHz Required for an assignment subject to the GE06 Regional Agreement if the centre frequency of the emission is offset from the assigned frequency, and optional for assignments not subject to this Agreement									√							√		

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
1.5.11.1	1E	t_ose_t_v_12	ose_t_v_12	fntv_terra	Vision offset	The vision carrier frequency offset, in multiples of 1/12 of the line frequency of the television system concerned, expressed by a number (positive or negative) Required if the vision carrier frequency offset, in kHz, (1E1) is not provided for assignments subject to the ST61, GE89 or GE06 Regional Agreements	√					√			√							√		
1.5.11.2	1E1	t_ose_t_v_khz	ose_t_v_kHz	fntv_terra	Vision offset	The vision carrier frequency offset, in kHz, expressed by a number (positive or negative) Required if the vision carrier frequency offset, in multiples of 1/12 of the line frequency (1E) is not provided for assignments subject to the ST61, GE89 or GE06 Regional Agreements	√					√			√							√		
1.5.11.3.1	1EA	t_ose_t_s_12	ose_t_s_12			The sound carrier frequency offset, in multiples of 1/12 of the line frequency of the television system concerned, expressed by a number (positive or negative) Required if the sound carrier frequency offset, in kHz, (1E1A) is not provided for assignments subject to the ST61, GE89 or GE06 Regional Agreements	√					√			√							√		
1.5.11.3.2	1E1A	t_ose_t_s_khz	ose_t_s_kHz			The sound carrier frequency offset, in kHz, expressed by a number (positive or negative) Required if the sound carrier frequency offset, in multiples of 1/12 of the line frequency (1EA) is not provided for assignments subject to the ST61, GE89 or GE06 Regional Agreements	√					√			√							√		
2.1	2C	t_d_inuse	d_inuse	fntv_terra, lfmf_terra, fxm_terra	Date of bringing into use	The date (actual or foreseen, as appropriate) of bringing the frequency assignment (new or modified) into use								√	√	√	√	√	√			√		
2.2	2E	t_d_expiry	d_expiry		Date of expiry	Date for the end of operation of a frequency assignment									√	√	√	√				√		
2.3	2F					Season of operation code																	√	

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
2.4	10CA					The start date for the transmission																√		
2.5	10CB					The stop date for the transmission																√		
2.6	10CC					The days of operation for the transmission during the HFBC schedule																√		
3.1	3A1	t_call_sign	call_sign	fmtv_terra, lfmf_terra, fxm_call_sign	Call sign	Call sign used in accordance with Art. 19	√	√	√	√	√		√				√					√	√	
3.2	3A2	t_station_id	stn_id	fmtv_terra, lfmf_terra, fxm_terra	Station identification	The station identification used in accordance with Article 19	√	√	√	√	√		√				√					√	√	
4.1	4A	t_site_name	site_name	fmtv_terra, lfmf_terra, fxm_geo	Site name	The name of the locality by which the transmitting station is known or in which it is situated	√	√	√	√	√	√	√	√	√	√						√	√	
4.2	4AA					Name of the location of the intended coast station											√							
4.3	4B	t_ctry	ctry	fmtv_terra, lfmf_terra, fxm_geo	Country	The code of the geographical area in which the transmitting station is located	√	√	√	√	√	√	√	√	√	√	√					√		See Table "Areas"
4.4	4C	t_lat t_long	lat_deg, lat_min, lat_sec, lat_ns, long_deg, long_min, long_sec, long_ew	fmtv_terra, lfmf_terra, fxm_geo_pt	Geographical coordinates	the geographical coordinates of the transmitter site	√	√	√	√	√	√	√	√	√	√	√					√	√	
4.5	4CA					Geographical coordinates of the intended coast station											√							
4.6	4H					HFBC site code																	√	
4.7.1	4CC	t_lat t_long	lat_deg, lat_min, lat_sec, lat_ns, long_deg, long_min, long_sec, long_ew	Fxm_geo_pt	Geographical coordinatesThe geographical coordinates of the centre of the circular zone, in which mobile transmitting stations associated with a receiving land station, or a typical transmitting station are operating											√					√			
	—	t_geo_type	geo_type	fxm_geo	Zone type	Type of geographical area: POINT, CIRCLE, MULTIPOINT, and ZONE							√	√			√	√	√	√	√	√		

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4.7.2	4D	t_radius	radius	fxm_geo	Radius	The nominal radius, in km, of the circular zone, in which mobile transmitting stations associated with a receiving land station, or a typical transmitting station are operating										√	√				√			
4.7.3	4E	t_zone_id	zone_id	fxm_geo	Zone identification	The code of the geographical area or standard defined area										√	√	√	√	√	√	√		See Tables of 'Geographical areas' or 'Standard defined areas'
4.8	4G	t_gnd_cond	gnd_cond	lfmf_terra	Ground conductivity	The ground conductivity		√													√			
5.1	5A	t_site_name	site_name	fxm_geo	Site name	The name of the locality by which the receiving station is known or in which it is situated										√	√				√			
5.2	5B	t_ctry	ctry	fxm_geo	Country	The code of the geographical area in which the receiving station(s) is located										√	√				√		See Table 'Areas'	
5.3	5C	t_lat t_long	lat_deg, lat_min, lat_sec, lat_ns, long_deg, long_min, long_sec, long_ew	fxm_geo_pt	Geographical coordinates	The geographical coordinates of the site of the receiving station								√		√	√				√			
5.4.1	5CA	t_lat t_long	lat_deg, lat_min, lat_sec, lat_ns, long_deg, long_min, long_sec, long_ew	fxm_geo_pt	Geographical coordinates	The geographical coordinates of a given reception zone										√	√				√			
5.4.2	5D	t_zone_id	zone_id	fxm_geo, ap25_affected	Zone identification	The code of the geographical area or standard defined area of reception							√			√	√	√			√		See Tables of 'Geographical areas' or 'Standard defined areas'	

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5.4.3	5E	t_lat t_long	lat_deg, lat_min, lat_sec, lat_ns, long_deg, long_min, long_sec, long_ew	fxm_geo_pt	Longitude and latitude of the centre of the circular receiving area	The geographical coordinates of the centre of the circular receiving area							√	√			√	√					√		
5.4.4	5F	t_radius	radius	fxm_geo	Radius	The radius, in km, of the circular receiving area							√	√			√	√						√	
5.5	5G	t_dist_max	dist_max	fxm_ant	Maximum length of the circuit	The maximum length of the circuit, in km, for non-circular receiving areas								√			√	√	√					√	
6.1	6A	t_stn_cls	stn_cls	fmtv_terra, fxm_terra	Class of station	Class of station code	√	√	√	√	√	√	√			√	√	√	√	√	√	√	√		See Table 'Class of station'
6.2	6B	t_nat_srv	nat_srv	fxm_nat_serv	Nature of service code	Nature of service code							√	√			√	√	√					√	See Table 'Nature of service'
	—		stn_type	fxm_terra	Station type	Station type (For FXM only): TX - for transmitting; RX - for receiving; TP - for Typical							√	√			√	√						√	
7.1	7A	t_emi_cls	emi_cls	fmtv_sound, fmtv_terra, lfmf_oper_r13, lfmf_oper_r2, , fxm_terra	Class of emission	The class of emission	√	√	√	√	√	√	√			√	√	√					√		For FM/TV and LF/MF, this data is calculated by the Bureau
7.2	7AB	bdwidth	t_bdwidth	fmtv_sound, fmtv_terra, lfmf_oper_r13, lfmf_oper_r2, fxm_terra	Bandwidth	Necessary bandwidth		√	√	√		√	√	√	√	√	√	√					√		
7.3.1	7A1	t_freq_stabl	freq_stabl	fmtv_terra	Frequency stability	The code describing the frequency stability (RELAXED, NORMAL or PRECISION)	√				√			√			√						√		
7.3.2	7AA			HF	Type of modulation	The code for the type of modulation																		√	
7.3.3	7B1	t_adj_ratio	adj_ratio	lfmf_oper_r13	Adjacent ratio	The adjacent channel protection ratio, in dB		√															√		
7.3.4	7B2	t_rj81_cls	rj81_cls	lfmf_terra	RJ81 Class	“RJ81 class” (A, B or C)			√																

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7.3.5	7G	t_system_type	system_type	fxm_system_type	System Type Code	System code										√							√		
7.3.6	7C1	t_tran_sys (for Analog TV)	tran_sys	fmtv_terra	TV system	The code identifying the television system	√				√			√			√						√		See Table 'Television systems'
		t_sys_var (for Digital TV)			System variant								√									√		See Table 'DVB-T system variants and net bit rate values (Mbit/s)'	
7.3.7	7C2	t_color	color	fmtv_terra	Color system	The code corresponding to the colour system	√				√			√									√		
7.3.8	7D	t_tran_sys	tran_sys	fmtv_terra lfmf_oper_r13 lfmf_oper_r2	Sound transmission system	The code corresponding to the sound broadcasting transmission system	√	√	√	√						√							√		
7.3.9.1	7H	t_ref_plan_cfg	ref_plan_cfg	fmtv_terra	Reference Planning Configuration	The reference planning configuration										√							√		See Table 'T-DAB reference planning configurations'
7.3.9.2	7J	t_spect_mask	spect_mask	fmtv_terra	Spectrum mask	The type of spectrum mask										√							√		
7.3.9.3	7K	t_rx_mode	rx_mode	fmtv_terra	Rx mode	The reception mode										√							√		See Table 'DVB-T reception modes'
7.3.10.1	7E	t_freq_dev	freq_dev	fxm_terra	Frequency deviation	The peak-to-peak frequency deviation, in MHz											√						√		
7.3.10.2	7F	t_energy_dsp	energy_dsp	fxm_terra	Energy dispersal	The sweep frequency, in kHz, of the energy dispersal waveform											√						√		
8.1	8	t_pwr_xyz	pwr_xyz	fxm_ant	Power type	The symbol (X, Y or Z, as appropriate) describing the type of power (see Article 1 of the RR) corresponding to the class of emission								√			√	√	√				√		See Table 'Power designation to be used for each class of emission'
8.2	8A	t_pwr_kW	pwr_kW,	lfmf_oper_r13, lfmf_oper_r2,	Power to the antenna	The power delivered to the antenna transmission line, in kW		√	√															√	
	—		emrp_dBW, emrp_kW	lfmf_oper_r13	e.m.r.p	The effective monopole radiated power for LF/MF Broadcasting (Regions 1 and 3), Geneva, 1975 expressed in dBW and kW		√															√		Determined by the Bureau

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8.3	8AA	t_pwr_ant	pwr_ant	fxm_ant	Power to the antenna	The power delivered to the antenna, in dBW							√	√			√	√	√				√	
8.4	8AB	t_pwr_dens	pwr_dens	fxm_ant	Power density	The maximum power density (dB(W/Hz)) averaged over the worst 4 kHz band, calculated for the maximum effective radiated power												√					√	
8.5	8AC	t_pwr_dens	pwr_dens	fxm_ant fmtv_terra	Power density	The maximum power density (dB(W/Hz)) averaged over the worst 4 kHz band, calculated for the maximum effective radiated power											√						√	
8.6	8B	t_erp_kW, t_erp_dBW t_pwr_dbw (for FXM)	erp_kW, erp_dBW pwr_dBW	fmtv_terra, fxm_ant	For FM/TV: effective radiated power (e.r.p), maximum; For FXM: Radiated power	The radiated power, in dBW, In one of the forms described in Nos. 1.161 to 1.163	√				√	√		√			√	√					√	
		t_pwr_eiv	pwr_eiv	fxm_ant	Type of radiated power	The type of radiated power I - Equivalent isotropic radiated power (e.i.r.p) RR1.161; E - Effective radiated power (e.r.p) RR1.162; V - Effective monopole radiated power (e.m.r.p) RR1.163												√					√	
8.7	8BA	t_pwr_range	pwr_range	fxm_ant	Range of power control	The range of power control in dB Required for adaptive systems in the fixed or mobile service operating in the bands between 300 kHz and 28 MHz (see also Resolution 729 (Rev.WRC-07)), if automatic power control is used																	√	
8.8	8BH	t_erp_h_dBW, t_erp_h_kW	erp_h_dBW, erp_h_kW	fmtv_terra	Effective radiated power (e.r.p), horizontal	The maximum effective radiated power, in dBW, of the horizontally polarized component	√				√	√			√	√							√	
8.9	8BV	t_erp_v_dBW, t_erp_v_kW	erp_v_dBW, erp_v_kW	fmtv_terra	Effective radiated power (e.r.p), vertical	The maximum effective radiated power, in dBW, of the vertically polarized component	√				√	√			√	√							√	
8.10	8BT	t_erp_beam_tilt_dbw	erp_beam_tilt_dbw	fmtv_terra		The maximum effective radiated power, in dBW, in the plane defined by the beam tilt angle										√							√	
8.11	8D	t_pwr_ratio	pwr_ratio	fmtv_terra	Vision/Sound power ratio	The vision-to-sound carrier power ratio, in dB (For analog TV only)	√					√			√								√	
8.12	9L	t_e_max	e_max	Lfmf_oper_r13	Maximum radiation	The maximum effective monopole radiated power, in dB(kW)		√															√	

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8.13.1	9I	t_e_rms	e_rms	Lfmf_oper_r2	r.m.s value of radiation	The r.m.s. value of radiation			√												√		
8.13.2	9IA	t_aug_e	aug_e	Lfmf_augs		The value of the radiation at the central azimuth of the augmentation, in mV/m at 1 km			√												√		
8.13.3	9P	t_q_fact	q_fact	Lfmf_oper_r2		The value of the special quadrature factor, in mV/m at 1 km			√												√		
9.1.1	9	t_ant_dir	ant_dir	fmtv_terra, fxm_ant	Antenna directivity	The indicator showing whether the antenna is directional (D) or non-directional (ND)	√			√	√		√	√	√	√	√				√		
9.1.2	9D	t_polar	polar	fmtv_ant_diag, fmtv_terra, fxm_ant	Polarization	The code indicating the type of polarization	√			√	√			√	√	√	√				√		See Table 'Symbols indicating the polarization'
9.1.3	9E	t_hgt_agl	hgt_agl	fmtv_terra, fxm_ant	Height above ground level	The height of the antenna above ground level, in metres	√			√	√		√	√	√	√	√				√		
9.2.1	9C	t_bmwtdth	bmwtdth	fxm_ant	Beamwidth	The total angular width of the radiation main lobe (beamwidth) measured horizontally in a plane containing the direction of maximum radiation, in degrees, within which the power radiated in any direction does not fall more than 3 dB below the power radiated in the direction of maximum radiation								√		√	√	√			√		
9.2.2	9GL	t_gain_max_horizon	gain_max_horizon	fxm_ant	Maximum antenna gain towards the local horizon The antenna gain towards the local horizon											√					√		
9.2.3	9K	t_noise_temp	noise_temp	fxm_rx	Receiving system noise temperature	The lowest total receiving system noise temperature, in Kelvin															√		
9.3.1	9EA	t_site_alt	site_alt	fmtv_terra, fxm_geo_pt	Site altitude above sea level	The altitude of the site above mean sea level, in metres	√			√	√		√	√	√	√	√				√		
9.3.2	9EB	t_eff_hgtmax	eff_hgtmax	fmtv_terra fxm_ant	Maximum effective height	The maximum effective height of the antenna, in metres, above the mean level of the ground between 3 and 15 km from the transmitting antenna	√			√	√			√	√	√	√				√		

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9.3.3	9EC	t_eff_hgt@azm zzz	eff_hgt	fmtv_ant_hgt fxm_ant_hgt	Effective height of the antenna	The effective height of the antenna, in metres, above the mean level of the ground between 3 and 15 km from the transmitting antenna, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction	√			√	√		√	√	√	√					√		
9.3.4	9G	t_gain_max	gain_max	fxm_ant	Maximum gain	The maximum antenna gain (isotropic, relative to a short vertical antenna or relative to a half-wave dipole, as appropriate) of the transmitting antenna (see No. 1.160)							√		√	√	√				√		
		t_gain_type	gain_type	fxm_ant	Gain type	The type of antenna gain: I - Isotropic gain; V - gain relative to a short vertical antenna; and D - gain relative to a half-wave dipole (see RR1.160)							√		√	√					√		
9.3.5	9M			HF	Antenna design frequency	Transmitting antenna design frequency																√	
9.3.6	9S	t_beam_tilt_angle	beam_tilt_angle	fmtv_terra		The beam tilt angle, in degrees. The beam tilt angle is measured from the horizontal plane towards ground and the sign of the angle is negative.								√							√		
9.3.7	9J	t_ant_ref	ant_ref	fxm_ant	Reference antenna	The measured radiation pattern of the antenna, the reference radiation pattern or the symbols in standard references to be used for coordination							√		√							√	
9.4.1	9AB1	t_azm_fr	azm_fr	fxm_rot		The start azimuth for the range of operational angles for the antenna's main beam axis, measured in the horizontal plane from True North in a clockwise direction									√	√					√		
9.4.2	9AB2	azm_to	azm_to	fxm_rot		The end azimuth for the range of operational angles for the antenna's main beam axis, measured in the horizontal plane from True North in a clockwise direction									√	√					√		

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9.5.1	9A	t_azm_max_e fxm_ant	azm_max_e	Azimuth of maximum radiation	The azimuth of maximum radiation of the transmitting antenna, measured in the horizontal plane from True North in a clockwise direction							√		√			√	√					
9.5.2	9B	t_elev	elev	fxm_ant	Elevation angle	The elevation angle of maximum directivity, in degrees						√		√	√					√			
9.5.3	9R		NA	HF	Antenna slew angle	The slew angle measured between the azimuth of maximum radiation and the direction of unslewed radiation															√		
9.5.4	9NH	t_attn@azmzzz	attn	fmtv_ant_diag	Attenuation, horizontal polarization	The value of attenuation of the horizontally polarized component, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction, with respect to the maximum effective radiated power of this component, in dB	√			√	√				√					√			
9.5.5	9NV	t_attn@azmzzz	attn	fmtv_ant_diag	Attenuation, vertical polarization	The value of attenuation of the vertically polarized component, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction, with respect to the maximum effective radiated power of this component, in dB	√			√	√				√					√			
9.5.6	9UH	t_attn@azmzzz	attn	fmtv_ant_diag fxm_ant_diag	Attenuation, horizontal polarization	The value of attenuation of the horizontally polarized component in the horizontal plane, normalized to 0 dB, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction, with respect to the maximum radiated power of this component, in dB								√	√	√				√			

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9.5.7	9UV	t_attn@azmzzz	attn	fmtv_ant_diag fxm_ant_diag	Attenuation, vertical polarization	The value of attenuation of the vertically polarized component in the horizontal plane, normalized to 0 dB, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction, with respect to the maximum radiated power of this component, in dB									✓	✓	✓					✓		
9.6	9Q		ant_type	lfmf_oper_r13, lfmf_oper_r2	Type of antenna	The symbol identifying the type of antenna Type A – a simple vertical antenna Type B – a directional or omnidirectional antenna of complex construction		✓	✓													✓		
9.7.1	9EP	t_ant_hgt_m	ant_hgt_m	lfmf_oper_r13	Antenna's physical length	The transmitting antenna's physical length in metres		✓														✓		
9.7.2	9F	t_hgt_elec	hgt_elec	lfmf_towers		The electrical height of the antenna, in degrees			✓													✓		
9.8.1	9GH	t_gain@azmxx x	gain	lfmf_gain	Antenna gain, horizontal plane	The antenna gain, in dB, in the horizontal plane, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°), measured in the horizontal plane from True North in a clockwise direction		✓														✓		
9.8.2	9GV	t_gain@azmxx x	gain	lfmf_gain	Antenna gain, vertical plane	The antenna gain, in dB, in the vertical plane, at 36 different azimuths in 10° intervals (i.e. 0°, 10°, ..., 350°) measured in the horizontal plane from True North in a clockwise direction, and at ten different elevations in 10° intervals (i.e. 0°, 10°, ..., 90°) measured in the vertical plane		✓														✓		
9.9.1	9O	t_ptrn_type	ptrn_type	lfmf_oper_r2	Antenna pattern type	The symbol identifying the type of antenna radiation pattern (T, M, or E)			✓													✓		
9.9.2.1	9NA	t_aug_no	aug_no	lfmf_augs	Augmentation serial number	The serial number of the augmentation as described by items 9IA, 9AA and 9CA			✓													✓		
9.9.2.2	9AA	t_aug_azm	aug_azm	lfmf_augs	Central azimuth of augmentation	The central azimuth of the augmentation (centre of the span) in degrees			✓													✓		

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments															
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11
9.9.2.3	9CA	t_aug_span	aug_span	lfmf_augs	Span of augmentation	The total span of the augmentation in degrees			√												√	
9.9.3.1	9T1	t_twr_no	twr_no	lfmf_towers	Tower number	The serial number of each of the towers whose characteristics are described in items 9T2 to 9T8			√												√	
9.9.3.2	9T8	t_structure	structure	lfmf_towers	Tower structure	The symbol corresponding to the tower structure:			√												√	
9.9.3.3	9T7	t_hgt_elec	hgt_elec	lfmf_towers	Electrical height	The electrical height of the tower under consideration, in degrees			√												√	
9.9.3.4	9T2	t_fld_ratio	fld_ratio	lfmf_towers	Field ratio	The ratio of the tower field to the field of the reference tower			√												√	
9.9.3.5	9T3	t_phase_diff	phase_diff	lfmf_towers	Phase difference	The positive or negative difference in the tower phase with respect to the field from the reference tower in degrees			√												√	
9.9.3.6	9T4	t_spacing	spacing	lfmf_towers	Spacing	The electrical spacing of the tower from the reference point in degrees			√												√	
9.9.3.7	9T5	t_orient	orient	lfmf_towers	Orientation	The angular orientation of the tower from the reference point in degrees (clockwise) from True North			√												√	
9.9.4.1	9T9A	t_tls_a	tls_a	lfmf_towers	Parameter A	the description of a top-loaded or sectionalized tower			√												√	
9.9.4.2	9T9B	t_tls_b	tls_b	lfmf_towers	Parameter B	the description of a top-loaded or sectionalized tower			√												√	
9.9.4.3	9T9C	t_tls_c	tls_c	lfmf_towers	Parameter C	the description of a top-loaded or sectionalized tower			√												√	
9.9.4.4	9T9D	t_tls_d	tls_d	lfmf_towers	Parameter D	the description of a top-loaded or sectionalized tower			√												√	
10.1	10B	t_op_hh_fr, t_op_hh_to	op_hh_fr, op_hh_to	fmtv_op_prd, lfmf_oper_r13, lfmf_oper_r2, fxm_terra	Regular hours of operation From (UTC) To (UTC)	The regular hours of operation (in hours and minutes from ... to ...) of the frequency assignment, in UTC						√	√				√	√			√	√
10.2	10BA	t_op_prd_cde	op_prd_cde	lfmf_augs, lfmf_gain, lfmf_oper_r13, lfmf_oper_r2, lfmf_ref, lfmf_rmks, lfmf_towers lfmf_top_qrm	Local operation period code	The local operation period code		√	√												√	

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
10.3	10D	t_peak_hh_fr, t_peak_hh_to	peak_hh_fr, peak_hh_to	fxm_peak	Peak hours of operation	The estimated peak hours of traffic												√						
10.4	10E	t_traffic	traffic	fxm_terra	Traffic	The estimated daily volume of traffic												√						
11.1	11	t_adm	adm	fmtv_coord, lfmf_coord, fxm_coord, ap25_affected	Administration	the symbol of each administration with which coordination has been successfully effected	√	√	√	√	√	√	√	√	√	√	√					√		See Table 'Administrations'
	_	t_zone_id	zone_id	ap25_affected		Geographical or standard defined area in which the station operates on non-interference basis or allotment area identified by the BR as possibly affected											√					√		See Tables 'Geographical Areas' and 'Standard defined areas'
			coord_prov	fmtv_coord, lfmf_coord, fxm_coord, ap25_affected	Provision	Provision of RR or different agreements applicable for the coordination						√	√				√	√				√		See Table 'Symbols used for coordination and agreement'
11.2	11D	t_remark_conditions_met	are_rmk_conditions_met	fmtv_terra fxm_terra	Declaration	A declaration by the notifying administration that all conditions associated with the remark are fully met for recording the submitted assignment in the Master International Frequency Register. Required for a digital broadcasting assignment subject to § 5.1.2 of the GE06 Regional Agreement																√		
11.3	11C	t_signed_commitment	has_signed_commitment	fmtv_terra	Commitment	A signed commitment from the notifying administration that the submitted assignment for recording in the Master International Frequency Register shall not cause unacceptable interference and shall not claim protection. Required for an assignment subject to § 5.1.8 of the GE06 Regional Agreement																√		
11.4	11E	t_signed_commitment	has_signed_commitment	fxm_terra	Commitment	A signed commitment from the notifying administration that the submitted assignment for recording in the Master International Frequency Register shall not cause unacceptable interference and shall not claim protection. Required for an assignment subject to § 5.2.6 of the GE06 Regional Agreement																√		

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12
11.5	11F	t_remark_conditions_met	has_signed_commitment	fxm_terra	Commitment	Recognition by the notifying administration that the registration of assignments in the aeronautical mobile (R) service in the 5 030-5 091 MHz frequency band accords with the purposes of ITU, including No. 7 of Article 1 of the ITU Constitution. Required for an assignment in aeronautical mobile (R) service in the frequency band 5 030-5 091 MHz																√	
11.6	11G	t_signed_commitment	has_signed_commitment	fxm_terra	Commitment	a commitment from the notifying administration that the aggregate power flux-density (pfd) received from stations in the aeronautical mobile (OR) service at the location of any radio astronomy station operating in this frequency band shall be in compliance with the protection criteria provided in Recommendations ITU-R RA.769-2 and ITU-R RA.1513-2 Required for an assignment in the aeronautical mobile (OR) service in the frequency bands 15.41-15.7 GHz and 22-22.2 GHz																√	
11.7	11H	t_signed_commitment	has_signed_commitment	fxm_terra	Commitment	a commitment from the notifying administration that the unwanted equivalent isotropically radiated power (e.i.r.p.) of stations operating in the aeronautical mobile (OR) service shall not exceed -23 dBW in any 100 MHz band in the frequency band 22.21-22.5 GHz Required for an assignment in the aeronautical mobile (OR) service in the frequency band 22-22.2 GHz																√	

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
	—		coord_st	fmtv_coord, lfmf_coord, fxm_coord	Status	Coordination status COORDINATED: coordination completed REFUSED: coordination refused by the affected administration DEROGATION: cases related to RR4.4 NOT COORDINATED: coordination required but not yet completed or operation on non-interference basis	√	√	√	√	√	√				√	√					√		
	—		src_status	fmtv_coord, lfmf_coord, fxm_coord	Source	Source of the coordination status. Possible values ITU, NOTIFIER, AFFECTED, !FMS	√	√	√	√	√	√				√	√					√		This data is defined by the BR
	—		d_coord_st	fmtv_coord, lfmf_coord, fxm_coord	Date	Date at which coordination status occurred	√	√	√	√	√	√				√	√					√		This data is defined by the BR
	—		decl_affct	fmtv_coord, lfmf_coord, fxm_coord	Declare affect	Code indicating who declared an Administration to be affected. NOTIFIER, ITU, AFFECTED	√	√	√	√	√	√				√	√					√		
12.1	12A	t_op_agcy	op_agcy	fmtv_terra, lfmf_terra, fxm_op_agcy	Operating agency	The symbol for the operating agency																√		See Table 'Administrations and operating agencies'
12.2	12B	t_addr_code	addr_code	fmtv_terra, lfmf_terra, fxm_terra	Address code	The symbol for the address of the administration responsible for the station and to which communication should be sent on urgent matters regarding interference, quality of emissions and questions referring to the technical operation of the circuit (see Article 15)																√		See Table 'Administrations and operating agencies'
13.1	13C	t_remarks	rmk_text	fmtv_rmks, lfmf_rmks, fxm_rmks	Remark text	Remarks for assisting the Bureau in processing the notice	√	√	√	√	√	√	√	√	√	√	√					√	√	
	—		assgn_id	fmtv_terra, lfmf_terra, fxm_terra	Assignment ID	Assignment Identifier given to each assignment by the Bureau during the processing of a notice. This number is recorded in the Master Register	√	√	√	√	√	√				√	√	√	√	√	√	√		
	—		gw_sw	lfmf_ref	GW-SW	Groundwave or Skywave nighttime protected contour. GW Groundwave, SW Skywave at different azimuths		√																

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12
	—		eu	lfmf_ref	Usable field	The useable field strength expressed in dB (mV/m) at different azimuths		√															
	—		dist_u	lfmf_ref	Usable distance	The usable distance expressed in km. Used for the reference situation		√															
	—		qrm_contrib	lfmf_top_qrm	Contribution, assignment ID	Field strength of interference contribution from the assignment, whose assignment ID is specified, in dB (mV/m) at different azimuths		√															
	—	t_notice_type	notice_typ	fmtv_terra, lfmf_terra, fxm_terra	Source notice type	Notice types	√	√	√	√	√	√	√	√	√	√					√		See Table 'List of notice forms for different purposes'
	—	t_d_adm_ntc	d_adm_ntc	fmtv_terra, lfmf_terra, fxm_terra	Date of notice	Date of notice given by administration	√	√	√	√	√	√				√	√				√		
	—		d_rcv	fmtv_terra, lfmf_terra, fxm_terra	Date notice received	The date of receipt of the notice by the Bureau	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√		
	—		region	fmtv_terra, lfmf_terra, fxm_region	Radiocommunication Region	Regions of the World: 1, as defined in RR5.3; 2, as defined in RR5.4; 3, as defined in RR5.5, Y, Antarctic	√	√	√	√	√	√	√	√	√	√					√		Determined by the Bureau
	—	t_intent	intent	fmtv_terra, lfmf_terra, fxm_terra	Notification intended for	Action flag: ADD - proposed addition of new assignment; MODIFY - proposed modification; SUPPRESS - proposed suppression of existing assignment; and WITHDRAW – proposed withdrawal of a notice under treatment. This applies to the entire assignment	√	√	√	√	√	√	√	√	√	√					√		
	—	t_fragment	fragment	fmtv_terra, lfmf_terra, fxm_terra	Fragment	Codes used for Regional agreements, plans and notification procedures. NTFD_RR for Art. 11, GE75, GE84, GE89, RJ81, ST61, AP25, AP26, AP27, Art. 9, Com Freq, GE85M, GE85N	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√		

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12
	—		pub_no	fmtv_pub_hist, lfmf_pub_hist, fxm_pub_hist	Publication number	Circular or Special Section number in which information on a notice or assignment is published. (WIC or BR IFIC number if publication prefix is “NTFD_RR”; else a Special Section number)	√	√	√	√	√	√	√	√	√	√				√			
	—		pub_prefix	fmtv_pub_hist, lfmf_pub_hist, fxm_pub_hist	Publication prefix	Circular or Special Section number of a Regional plan for which notice or assignment information is published. NTFD_RR (Art. 11), Special Sections for ST61, GE75, RJ81, GE84, GE89, AP25, RR9.21	√	√	√	√	√	√	√	√	√	√				√			
	—		pub_part	fmtv_pub_hist, lfmf_pub_hist, fxm_pub_hist	Publication part	Circular or Special Section Part. If “Publication prefix” is “NTFD_RR” (Art. 11), possible values are: 1, 2 or 3. If “Publication prefix” is not “NTFD_RR” (i.e., Plan), possible values are: A, B, C or, for RR9.21 Special Section, D	√	√	√	√	√	√	√	√	√	√				√			
	—		fdg_type	fmtv_fdg, lfmf_fdg, fxm_fdg	Type	Findings for Art. 11: REX, TEX, CONFORM PLAN, COORD with reference to regulatory, technical examination, and conformity to a Plan or coordination procedure, as applicable. For Plan notices: COORD, PEX with reference to coordination and Plan examinations														√			
	—		fdg_status	fmtv_fdg, lfmf_fdg, fxm_fdg	Status	Status of findings, FINAL															√		
	—		is_favorbl	fmtv_fdg, lfmf_fdg, fxm_fdg	Finding	Finding resulting from the examinations REX, TEX, CONFORM PLAN, COORD for Art. 11 and COORD, PEX for Plans. Possible values FAVORABLE and UNFAVORABLE. Note: In the Data Base, the values are TRUE (FAVORABLE) and FALSE (UNFAVORABLE)															√		
	—		d_updated	fmtv_fdg, lfmf_fdg, fxm_fdg	Updated	Date at which the finding was updated															√		

Column No. (AP4)	ITEM Ref. (AP4)	Element key (for notification)	Database		Label	Description	BR IFIC Fragments																	
			Field name	Table			ST 61	GE 75	RJ 81	GE 84	GE 89	GE 85 - M	GE 85 - N	GE 06 - A	GE 06 - D	GE 06 - L	Art 9	AP 25	AP 26	AP 27	Com Freq	Art 11	Art 12	Remarks
	—		fdg_observ	fmtv_terra, lfmf_terra, fxm_terra	Finding Observation	Remarks concerning the observation on findings																√		See Table ‘Symbols used in finding information’
	—		fdg_ref	fmtv_fdg_ref, lfmf_fdg_ref, fxm_fdg_ref	Finding Reference	Reference to a provision of the RR or an Appendix thereto or a Resolution of a World Radio Conference or a Regional Agreement																√		
	—		fdg_act	fmtv_fdg_act, lfmf_fdg_act, fxm_fdg_act	Action related to a finding	Date relating to a review to be made																√		
	—		rmk_type	fmtv_rmks, lfmf_rmks, fxm_rmks	Remark type	This field contains the subject of the remark text.	√	√	√	√	√	√	√	√	√	√	√	√				√		
	—		rmk_code	fmtv_rmks, lfmf_rmks, fxm_rmks	Remark code	Codified comments	√	√	√	√	√	√					√	√				√		
	—		is_suspend	lfmf_oper_r2	Suspension indicator	Assignment suspended according to paragraph 4.6 of Art. 4 of the RJ81 agreement. For RJ81 Plan only			√															
	—		d_recog	fmtv_terra, lfmf_terra, fxm_terra	Date of entry into the MIFR or date of entry into Plan	Date of entry of the assignment in the Master Register or of Plan update															√			
	—		src_fdg	fmtv_fdg, lfmf_fdg, fxm_fdg	Source	Source of the finding																√		For internal use only
	—		status_typ	fmtv_status, lfmf_status, fxm_status	Type	The type of status of the processing. For pending notices only	√	√	√	√	√	√	√	√	√	√	√	√				√		For internal use only
	—		status	fmtv_status, lfmf_status, fxm_status	Status	Status of the processing. For pending notices only	√	√	√	√	√	√	√	√	√	√	√	√				√		For internal use only
	—		d_status_eff	fmtv_status, lfmf_status, fxm_status	Date	Date at which the status of the processing becomes effective. For pending notices only	√	√	√	√	√	√	√	√	√	√	√	√				√		For internal use only

SECTION 2

2. LIST OF NOTICE FORMS FOR DIFFERENT PURPOSES

TYPE	FM/TV (VHF/UHF Broadcasting Service)
T01	Notification of VHF Sound broadcasting station
T02	Notification of VHF/UHF Television broadcasting station
TB1	Notification of a modification to the Administration unique identifier
TB2	Notification under Article 11 of an assignment with all technical characteristics as in the Plan
TB3	Requesting publication of a modification in Part B of the corresponding Special Section
TB4	Updating of the coordination information of a notice under treatment
TB5	Suppressing an assignment or Notification of withdrawing a notice under treatment
G02	Notification of an analogue television broadcasting assignment
GA1	Notification of an allotment sub-area for digital broadcasting (DVB-T or T-DAB)
GB1	Notification of a digital assignment with characteristics different from those appearing in the Plan for transmission in the broadcasting service
GS1	Notification of a digital sound broadcasting (T-DAB) assignment
GS2	Notification of a digital sound broadcasting (T-DAB) allotment
GT1	Notification of a digital television broadcasting (DVB-T) assignment
GT2	Notification of a digital television broadcasting (DVB-T) allotment

TYPE	LF/MF Broadcasting Service
T03	Notification of LF/MF Sound broadcasting station, Regions 1 and 3
T04	Notification of MF Sound broadcasting station, Region 2
TB6	Notification of a modification to the unique identification code given by the administration to the assignment
TB7	Notification under Article 11 of an assignment with all technical characteristics as in the Plan
TB8	Requesting publication of a modification in Part B of the corresponding Special Section
TB9	Suppressing an assignment or for withdrawing a notice under treatment

TYPE	FXM (Fixed, mobile and other terrestrial services)
G11	Notification of an assignment to a terrestrial transmitting station in the fixed service in the planning area and the bands governed by the GE06 Agreement
G12	Notification of an assignment to a terrestrial transmitting station in the planning area and the bands governed by the GE06 Agreement, except stations in the fixed service, broadcasting stations and typical stations
G13	Notification of an assignment to a terrestrial receiving land station in the planning area and the bands governed by the GE06 Agreement
G14	Notification of an assignment to a terrestrial typical transmitting station in the planning area and the bands governed by the GE06 Agreement
T11	Terrestrial transmitting station (TX) in the fixed service
T12	Terrestrial transmitting station (TX) (Except station in the fixed, or LF/MF/VHF/UHF broadcasting services, or typical station)
T13	Terrestrial receiving land station (RX)
T14	Terrestrial typical transmitting station (TP)
T15	Frequency allotment in the maritime mobile service (Appendix 25)
T16	Terrestrial transmitting station (TX) (Plan update Regional Agreement Geneva, 1985) (Art. 4 of the agreement)
T17	Terrestrial transmitting station (TX) using adaptive systems

Note: Notice types T01, T02 and TB1 to TB5 are to be used for FM sound and TV Broadcasting services in the VHF and UHF bands (T02, TB1 and TB4 only outside the planning area and the bands governed by GE06 Agreement). T03, T04 and TB6 to TB9 are to be used for LF and MF Broadcasting services. GS1, GS2, GT1, GT2, G02 and GB1 are to be used for sound and TV digital broadcasting services in the planning area and bands governed by GE06 Agreement. T11 to T17 are to be used for Fixed, Mobile and other services, as appropriate, outside the planning area and the primary bands governed by GE06 Agreement. G11 to G14 are to be used for primary Fixed, Mobile and other services in the planning area and bands governed by GE06 Agreement. Further details on the Notice types, electronic formats and descriptions, etc., are referred to in Circular letters CR/120, CR/125, CR/261 and CR/262. The instructions on preparation of the notice types can be found at URL address: <http://www.itu.int/ITU-R/go/terrestrial-notice-forms>

CHAPTER IV

Tables of symbols used for various data and their description

SECTION 1

1. TABLE 'ADMINISTRATIONS'

SYMBOLS DESIGNATING THE ADMINISTRATIONS RESPONSIBLE FOR NOTIFICATION

(Symbols used in 'adm' or Notifying administration)

Symbol	Administration
AFG	Afghanistan
AFS	South Africa (Republic of)
AGL	Angola (Republic of)
ALB	Albania (Republic of)
ALG	Algeria (People's Democratic Republic of)
AND	Andorra (Principality of)
ARG	Argentine Republic
ARM	Armenia (Republic of)
ARS	Saudi Arabia (Kingdom of)
ATG	Antigua and Barbuda
AUS	Australia
AUT	Austria
AZE	Azerbaijan (Republic of)
B	Brazil (Federative Republic of)
BAH	Bahamas (Commonwealth of the)
BDI	Burundi (Republic of)
BEL	Belgium
BEN	Benin (Republic of)
BFA	Burkina Faso
BGD	Bangladesh (People's Republic of)
BHR	Bahrain (Kingdom of)
BIH	Bosnia and Herzegovina
BLR	Belarus (Republic of)
BLZ	Belize
BOL	Bolivia (Plurinational State of)
BOT	Botswana (Republic of)
BRB	Barbados
BRM	Myanmar (Union of)
BRU	Brunei Darussalam
BTN	Bhutan (Kingdom of)
BUL	Bulgaria (Republic of)
CAF	Central African Republic
CAN	Canada
CBG	Cambodia (Kingdom of)
CHL	Chile
CHN	China (People's Republic of)
CLM	Colombia (Republic of)
CLN	Sri Lanka (Democratic Socialist Republic of)
CME	Cameroon (Republic of)
COD	Democratic Republic of the Congo
COG	Congo (Republic of the)
COM	Comoros (Union of the)
CPV	Cabo Verde (Republic of)
CTI	Côte d'Ivoire (Republic of)
CTR	Costa Rica
CUB	Cuba

Symbol	Administration
CVA	Vatican City State
CYP	Cyprus (Republic of)
CZE	Czech Republic
D	Germany (Federal Republic of)
DJI	Djibouti (Republic of)
DMA	Dominica (Commonwealth of)
DNK	Denmark
DOM	Dominican Republic
E	Spain
EGY	Egypt (Arab Republic of)
EQA	Ecuador
ERI	Eritrea
EST	Estonia (Republic of)
ETH	Ethiopia (Federal Democratic Republic of)
F	France
FIN	Finland
FJI	Fiji (Republic of)
FSM	Micronesia (Federated States of)
G	United Kingdom of Great Britain and Northern Ireland
GAB	Gabonese Republic
GEO	Georgia
GHA	Ghana
GMB	Gambia (Republic of the)
GNB	Guinea-Bissau (Republic of)
GNE	Equatorial Guinea (Republic of)
GRC	Greece
GRD	Grenada
GTM	Guatemala (Republic of)
GUI	Guinea (Republic of)
GUY	Guyana
HND	Honduras (Republic of)
HNG	Hungary
HOL	Netherlands (Kingdom of the)
HRV	Croatia (Republic of)
HTI	Haiti (Republic of)
I	Italy
IND	India (Republic of)
INS	Indonesia (Republic of)
IRL	Ireland
IRN	Iran (Islamic Republic of)
IRQ	Iraq (Republic of)
ISL	Iceland
ISR	Israel (State of)
J	Japan
JMC	Jamaica
JOR	Jordan (Hashemite Kingdom of)
KAZ	Kazakhstan (Republic of)
KEN	Kenya (Republic of)
KGZ	Kyrgyz Republic
KIR	Kiribati (Republic of)
KNA	Saint Kitts and Nevis (Federation of)
KOR	Korea (Republic of)
KRE	Democratic People's Republic of Korea
KWT	Kuwait (State of)
LAO	Lao People's Democratic Republic
LBN	Lebanon
LBR	Liberia (Republic of)
LBY	Libya (State of)
LCA	Saint Lucia
LIE	Liechtenstein (Principality of)

Symbol	Administration
LSO	Lesotho (Kingdom of)
LTU	Lithuania (Republic of)
LUX	Luxembourg
LVA	Latvia (Republic of)
MAU	Mauritius (Republic of)
MCO	Monaco (Principality of)
MDA	Moldova (Republic of)
MDG	Madagascar (Republic of)
MEX	Mexico
MHL	Marshall Islands (Republic of the)
MKD	North Macedonia (Republic of)
MLA	Malaysia
MLD	Maldives (Republic of)
MLI	Mali (Republic of)
MLT	Malta
MNE	Montenegro
MNG	Mongolia
MOZ	Mozambique (Republic of)
MRC	Morocco (Kingdom of)
MTN	Mauritania (Islamic Republic of)
MWI	Malawi
NCG	Nicaragua
NGR	Niger (Republic of the)
NIG	Nigeria (Federal Republic of)
NMB	Namibia (Republic of)
NOR	Norway
NPL	Nepal (Federal Democratic Republic of)
NRU	Nauru (Republic of)
NZL	New Zealand
OMA	Oman (Sultanate of)
PAK	Pakistan (Islamic Republic of)
PHL	Philippines (Republic of the)
PLW	Palau (Republic of)
PNG	Papua New Guinea
PNR	Panama (Republic of)
POL	Poland (Republic of)
POR	Portugal
PRG	Paraguay (Republic of)
PRU	Peru
PSE	State of Palestine
QAT	Qatar (State of)
ROU	Romania
RRW	Rwanda (Republic of)
RUS	Russian Federation
S	Sweden
SDN	Sudan (Republic of the)
SEN	Senegal (Republic of)
SEY	Seychelles (Republic of)
SLM	Solomon Islands
SLV	El Salvador (Republic of)
SMO	Samoa (Independent State of)
SMR	San Marino (Republic of)
SNG	Singapore (Republic of)
SOM	Somalia (Federal Republic of)
SRB	Serbia (Republic of)
SRL	Sierra Leone
SSD	South Sudan (Republic of)
STP	Sao Tome and Principe (Democratic Republic of)
SUI	Switzerland (Confederation of)
SUR	Suriname (Republic of)

Symbol	Administration
SVK	Slovak Republic
SVN	Slovenia (Republic of)
SWZ	Eswatini (Kingdom of)
SYR	Syrian Arab Republic
TCD	Chad (Republic of)
TGO	Togolese Republic
THA	Thailand
TJK	Tajikistan (Republic of)
TKM	Turkmenistan
TLS	Timor-Leste (Democratic Republic of)
TON	Tonga (Kingdom of)
TRD	Trinidad and Tobago
TUN	Tunisia
TUR	Republic of Türkiye
TUV	Tuvalu
TZA	Tanzania (United Republic of)
UAE	United Arab Emirates
UGA	Uganda (Republic of)
UKR	Ukraine
URG	Uruguay (Eastern Republic of)
USA	United States of America
UZB	Uzbekistan (Republic of)
VCT	Saint Vincent and the Grenadines
VEN	Venezuela (Bolivarian Republic of)
VTN	Viet Nam (Socialist Republic of)
VUT	Vanuatu (Republic of)
XBR	Indicates recordings in the MIFR, which do not result from a notification (e.g. common frequencies), which are entered by the BR in accordance with the RR. It is also used in the frequency allotment Plans of AP26 and AP27.
XOA	International Civil Aviation Organization
XUN	United Nations
XWM	World Meteorological Organization
XZX	Administrative status of this geographic area is under dispute
XZZ	Administrative status of the geographic area is subject to special arrangements
YEM	Yemen (Republic of)
ZMB	Zambia (Republic of)
ZWE	Zimbabwe (Republic of)

SECTION 2

2. TABLE 'GEOGRAPHICAL AREAS'

SYMBOLS DESIGNATING THE GEOGRAPHICAL AREAS

(Symbols used in 'geo.area')

Symbol	Geographical area
ABW	Aruba
AFG	Afghanistan
AFS	South Africa (Republic of)
AGL	Angola (Republic of)
AIA	Anguilla
ALB	Albania (Republic of)
ALG	Algeria (People's Democratic Republic of)
ALS	Alaska (State of)
AMS	Saint Paul and Amsterdam Islands
AND	Andorra (Principality of)
AOE	Western Sahara
ARG	Argentine Republic
ARM	Armenia (Republic of)
ARS	Saudi Arabia (Kingdom of)
ASC	Ascension Island
ATA	Antarctic
ATG	Antigua and Barbuda
AUS	Australia
AUT	Austria
AZE	Azerbaijan (Republic of)
AZR	Azores
B	Brazil (Federative Republic of)
BAH	Bahamas (Commonwealth of the)
BDI	Burundi (Republic of)
BEL	Belgium
BEN	Benin (Republic of)
BER	Bermuda
BES	Bonaire, St. Eustatius and Saba
BFA	Burkina Faso
BGD	Bangladesh (People's Republic of)
BHR	Bahrain (Kingdom of)
BIH	Bosnia and Herzegovina
BIO	Chagos Islands (Indian Ocean)
BLM	Saint Barthélemy (French Department of)
BLR	Belarus (Republic of)
BLZ	Belize
BOL	Bolivia (Plurinational State of)
BOT	Botswana (Republic of)
BRB	Barbados
BRM	Myanmar (Union of)
BRU	Brunei Darussalam
BTN	Bhutan (Kingdom of)
BUL	Bulgaria (Republic of)
BVT	Bouvet Island
CAF	Central African Republic
CAN	Canada
CBG	Cambodia (Kingdom of)
CHL	Chile
CHN	China (People's Republic of)
CHR	Christmas Island (Indian Ocean)

Symbol	Geographical area
CKH	Cook Islands
CLM	Colombia (Republic of)
CLN	Sri Lanka (Democratic Socialist Republic of)
CME	Cameroon (Republic of)
CNR	Canary Islands
COD	Democratic Republic of the Congo
COG	Congo (Republic of the)
COM	Comoros (Union of the)
CPT	Clipperton Island
CPV	Cabo Verde (Republic of)
CRO	Crozet Archipelago
CTI	Côte d'Ivoire (Republic of)
CTR	Costa Rica
CUB	Cuba
CUW	Curaçao
CVA	Vatican City State
CYM	Cayman Islands
CYP	Cyprus (Republic of)
CZE	Czech Republic
D	Germany (Federal Republic of)
DGA	Diego Garcia
DJI	Djibouti (Republic of)
DMA	Dominica (Commonwealth of)
DNK	Denmark
DOM	Dominican Republic
E	Spain
EGY	Egypt (Arab Republic of)
EQA	Ecuador
ERI	Eritrea
EST	Estonia (Republic of)
ETH	Ethiopia (Federal Democratic Republic of)
F	France
FIN	Finland
FJI	Fiji (Republic of)
FLK	Falkland Islands (Malvinas)
FRO	Faroe Islands
FSM	Micronesia (Federated States of)
G	United Kingdom of Great Britain and Northern Ireland
GAB	Gabonese Republic
GCA	United Kingdom (Non-metropolitan) - Region 1
GCC	United Kingdom - Region 3
GEO	Georgia
GHA	Ghana
GIB	Gibraltar
GLP	Guadeloupe (French Department of)
GMB	Gambia (Republic of the)
GNB	Guinea-Bissau (Republic of)
GNE	Equatorial Guinea (Republic of)
GRC	Greece
GRD	Grenada
GRL	Greenland
GTM	Guatemala (Republic of)
GUF	Guiana (French Department of)
GUI	Guinea (Republic of)
GUM	Guam
GUY	Guyana
HKG	Hong Kong (Special Administrative Region of China)
HMD	Heard and McDonald Islands
HND	Honduras (Republic of)
HNG	Hungary

Symbol	Geographical area
HOL	Netherlands (Kingdom of the)
HRV	Croatia (Republic of)
HTI	Haiti (Republic of)
HWA	Hawaii (State of)
HWL	Howland Island
I	Italy
ICO	Cocos (Keeling) Islands
IND	India (Republic of)
INS	Indonesia (Republic of)
IRL	Ireland
IRN	Iran (Islamic Republic of)
IRQ	Iraq (Republic of)
ISL	Iceland
ISR	Israel (State of)
J	Japan
JAR	Jarvis Island
JMC	Jamaica
JON	Johnston Island
JOR	Jordan (Hashemite Kingdom of)
KAZ	Kazakhstan (Republic of)
KEN	Kenya (Republic of)
KER	Kerguelen Islands
KGZ	Kyrgyz Republic
KIR	Kiribati (Republic of)
KNA	Saint Kitts and Nevis (Federation of)
KOR	Korea (Republic of)
KRE	Democratic People's Republic of Korea
KWT	Kuwait (State of)
LAO	Lao People's Democratic Republic
LBN	Lebanon
LBR	Liberia (Republic of)
LBY	Libya (State of)
LCA	Saint Lucia
LIE	Liechtenstein (Principality of)
LSO	Lesotho (Kingdom of)
LTU	Lithuania (Republic of)
LUX	Luxembourg
LVA	Latvia (Republic of)
MAC	Macao (Special Administrative Region of China)
MAF	Saint Martin (French Department of)
MAU	Mauritius (Republic of)
MCO	Monaco (Principality of)
MDA	Moldova (Republic of)
MDG	Madagascar (Republic of)
MDR	Madeira
MDW	Midway Islands
MEX	Mexico
MHL	Marshall Islands (Republic of the)
MKD	North Macedonia (Republic of)
MLA	Malaysia
MLD	Maldives (Republic of)
MLI	Mali (Republic of)
MLT	Malta
MNE	Montenegro
MNG	Mongolia
MOZ	Mozambique (Republic of)
MRA	Northern Mariana Islands (Commonwealth of the)
MRC	Morocco (Kingdom of)
MRN	Marion Island
MRT	Martinique (French Department of)

Symbol	Geographical area
MSR	Montserrat
MTN	Mauritania (Islamic Republic of)
MWI	Malawi
MYT	Mayotte (Territorial Collectivity of)
NCG	Nicaragua
NCL	New Caledonia
NFK	Norfolk Island
NGR	Niger (Republic of the)
NIG	Nigeria (Federal Republic of)
NIU	Niue
NMB	Namibia (Republic of)
NOR	Norway
NPL	Nepal (Federal Democratic Republic of)
NRU	Nauru (Republic of)
NZL	New Zealand
OCE	French Polynesia
OMA	Oman (Sultanate of)
PAK	Pakistan (Islamic Republic of)
PAQ	Easter Island
PHL	Philippines (Republic of the)
PHX	Phoenix Islands
PLM	Palmyra Island
PLW	Palau (Republic of)
PNG	Papua New Guinea
PNR	Panama (Republic of)
POL	Poland (Republic of)
POR	Portugal
PRG	Paraguay (Republic of)
PRU	Peru
PTC	Pitcairn Island
PTR	Puerto Rico
QAT	Qatar (State of)
REU	Reunion (French Department of)
ROD	Rodrigues
ROU	Romania
RRW	Rwanda (Republic of)
RUS	Russian Federation
S	Sweden
SDN	Sudan (Republic of the)
SEN	Senegal (Republic of)
SEY	Seychelles (Republic of)
SHN	Saint Helena
SLM	Solomon Islands
SLV	El Salvador (Republic of)
SMA	American Samoa
SMO	Samoa (Independent State of)
SMR	San Marino (Republic of)
SNG	Singapore (Republic of)
SOM	Somalia (Federal Republic of)
SPM	Saint Pierre and Miquelon (Territorial Collectivity of)
SRB	Serbia (Republic of)
SRL	Sierra Leone
SSD	South Sudan (Republic of)
STP	Sao Tome and Principe (Democratic Republic of)
SUI	Switzerland (Confederation of)
SUR	Suriname (Republic of)
SVK	Slovak Republic
SVN	Slovenia (Republic of)
SWN	Swan Islands
SWZ	Eswatini (Kingdom of)

Symbol	Geographical area
SXM	St. Maarten (Dutch part)
SYR	Syrian Arab Republic
TCA	Turks and Caicos Islands
TCD	Chad (Republic of)
TGO	Togolese Republic
THA	Thailand
TJK	Tajikistan (Republic of)
TKL	Tokelau
TKM	Turkmenistan
TLS	Timor-Leste (Democratic Republic of)
TON	Tonga (Kingdom of)
TRC	Tristan da Cunha
TRD	Trinidad and Tobago
TUN	Tunisia
TUR	Republic of Türkiye
TUV	Tuvalu
TZA	Tanzania (United Republic of)
UAE	United Arab Emirates
UGA	Uganda (Republic of)
UKR	Ukraine
URG	Uruguay (Eastern Republic of)
USA	United States of America
UZB	Uzbekistan (Republic of)
VCT	Saint Vincent and the Grenadines
VEN	Venezuela (Bolivarian Republic of)
VIR	United States Virgin Islands
VRG	British Virgin Islands
VTN	Viet Nam (Socialist Republic of)
VUT	Vanuatu (Republic of)
WAK	Wake Island
WAL	Wallis and Futuna Islands
XBY	Abyei
XGZ	Gaza Strip
XSD	Territory of the former Republic of the Sudan
XSP	Spratly Islands
XWB	West Bank
YEM	Yemen (Republic of)
ZMB	Zambia (Republic of)
ZWE	Zimbabwe (Republic of)

Address Codes and Operating Agencies **Codes Adresse et Compagnies Exploitant** **Codigos de Dirección y Compañías Explotadoras**

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ABW	Aruba	A	MINISTRY OF ECONOMIC AFFAIRS, AGRICULTURE AND INNOVATION, RADIO COMMUNICATIONS AGENCY P.O. BOX 450, 9700 AL GRONINGEN
	Aruba		EMAIL info@agentschaptelecom.nl
	Aruba		PHONE +31 50 58 77 555 TELEFAX +31 50 58 77 400
		B	DIRECTIE TELECOMMUNICATIE ZAKEN RUMBASTRAAT 19 ORANJESTAD
			EMAIL dirtelza@setarnet.aw
			PHONE +297 582 6069 TELEFAX +297 582 5307

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AFG	Afghanistan	A	MINISTRY OF COMMUNICATIONS LIAISON AND DOCUMENTS DEPARTMENT INTERNATIONAL ORGANIZATIONS LIAISON SECTION KABUL ISLAMIC STATE OF AFGHANISTAN
	Afghanistan		TELEFAX +4940 2295 347
	Afganistán		

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF COMMUNICATIONS
002	MINISTRY OF CIVIL AVIATION
003	AFGHAN AIR AUTHORITY
004	EMBASSY OF THE REPUBLIC OF TURKEY
005	AFGHAN MINISTRY OF AGRICULTURE
006	AFGHAN CIVIL AVIATION
007	MINISTRY OF INTERIOR POLICE
008	EMBASSY OF SAUDI ARABIA
009	RED CROSS ORGANIZATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AFS	South Africa (Republic of) Sudafricaine (République) Sudafricana (República)	A	INDEPENDENT COMMUNICATIONS AUTHORITY OF SOUTH AFRICA (ICASA) PIN MILL FARM, BLOCKS A, B, C & D PRIVATE BAG X10002 SANDTON 2146 SOUTH AFRICA EMAIL info@icasa.org.za PHONE +27 11 566 3000 TELEFAX +27 11 444 1919 TELEX 095 357793 = RADIO
		B	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION, PRETORIA
		C	DEPARTMENT OF DEFENCE, GENERAL HEADQUARTERS, PRETORIA
		D	GENERAL MANAGER, SOUTH AFRICAN RAILWAYS AND HARBOURS, JOHANNESBURG
		E	DIRECTOR GENERAL, SOUTH AFRICAN BROADCASTING CORPORATION, JOHANNESBURG
		F	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969dti wbh g
		G	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF POSTS AND TELEGRAPHS
002	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION
003	DEPARTMENT OF DEFENCE
004	SOUTH AFRICAN BROADCASTING CORPORATION
005	SOUTH AFRICAN RAILWAYS AND HARBOURS
006	PRIVATE
007	GEOLOGICAL SURVEY DEPARTMENT
008	GEOPHYSICAL RESEARCH
009	SOUTH AFRICAN POLICE
010	NAMIBIAN ADMINISTRATION
011	EMBASSY OF SWITZERLAND IN PRETORIA
012	FIRE FIGHTING
013	BOPHUTHATSWANA
014	RED CROSS ORGANIZATION
015	S.A.N.F.
016	BOTSWANA POLICE
017	DEPARTMENT OF NATIVE AFFAIRS
019	BOTSWANA ADMINISTRATION
021	SWAZILAND ADMINISTRATION

- 022 UNITED KINGDOM GOVERNMENT
 023 ADMIRALTY, LONDON
 024 OSTERREICHISCHE BOTSCHAFT
 025 EMBASSY OF HUNGARY IN PRETORIA
 026 DEPARTMENT OF SCIENCE AND TECHNOLOGY OF THE
 REPUBLIC OF SOUTH AFRICA
 027 DRAGONFLY AEROSPACE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AGL	Angola (Republic of) Angola (République d') Angola (República de)	A	INSTITUTE OF COMMUNICATIONS (INACOM) MINISTERIO DOS CORREIOS E TELECOMUNICACOES AV. 4 DE FEVEREIRO, 42/9 ANDAR CAIXA POSTAL 1459 LUANDA REPUBLIQUE POPULAIRE D'ANGOLA PHONE +244 222 338 352 TELEFAX +244 222 339 356 TELEX 0991 2134 COMANG AN
		B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEFAX +1 212 9631939 TELEX 023 289696

12A Code ***Operating Agencies***

001 UNITED NATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AIA	Anguilla Anguilla Anguilla	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX + 44 20 7981 3208 TELEX 051261969dti wbh g

12A Code ***Operating Agencies***

001 CABLE AND WIRELESS (W.I.) LTD., LONDON

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ALB	Albania (Republic of) Albanie (République d') Albania (República de)	A	MINISTRY OF TRANSPORTS AND TELECOMMUNICATIONS GENERAL DIRECTORATE OF PT A. TOPTANI STREET TIRANA ALBANIA EMAIL apostaln@atnet.com.al PHONE +355 4 227 204 TELEFAX +355 4 233 772
		B	TURK TELEKOMUNIKASYON A.S. SATELLITE COMMUNICATIONS DEPARTMENT ZIRAAT MAHALLESİ TURGUT OZAL BULVARI 06103 ANKARA / TURQUIE TELEFAX +90 312 2213226 TELEX 060744371 TGM TR

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTERE DES COMMUNICATIONS, DIRECTION GENERALES DES P.T.T., SECTION DES TELECOMMUNICATIONS, TIRANE
002	AVIATION NATIONALE
003	AGENCE PRESSE
004	EMBASSY OF THE REPUBLIC OF TURKEY
005	DIRECTION GENERALE DE RADIOTELEVISION, TIRANE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ALG	Algeria (People's Democratic Republic of) Algérie (République algérienne démocratique et populaire) Argelia (República Argelina Democrática y Popular)	A	MINISTERE DE LA POSTE ET DES TECHNOLOGIES DE L'INFORMATION ET DE LA COMMUNICATION 04 - BOULEVARD KRIM BELKACEM - 16000 ALGER ALGERIE PHONE +213 21 71 92 06 TELEFAX +213 21 71 86 93
		B	AGENCE NATIONALE DES FREQUENCES 04 - BOULEVARD KRIM BELKACEM - 16000 ALGER ALGERIE

<i>12A Code</i>	<i>Operating Agencies</i>
003	SERVICES GOUVERNEMENTAUX
004	AVIATION CIVILE
005	METEOROLOGIE NATIONALE
006	DIRECTION DES TRANSMISSIONS NATIONALES
008	ADMINISTRATION DE LA RADIODIFFUSION TELEVISION ALGERIENNE
010	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
016	SERVICE DES PHARES ET BALISES
024	PORT DE BEJAIA
025	PORT DE MOSTAGANEM
027	PORT DE SIKDA
028	PORT D'ORAN
029	PORT D'ALGERIE
036	DIRECTION DES TRANSMISSIONS NATIONALES - S.T.I.
037	RESEAUX SOUS CONTROLE P.T.T.
044	AGENCE SPATIALE ALGERIENNE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ALS	Alaska (State of) Alaska (Etat de l') Alaska (Estado de)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 418 0398 TELEX 025 VIA TWX 7108220160
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COMMUNICATIONS SATELLITE CORPORATION
		002	U.S. GOVERNMENT
		003	DEPARTMENT OF COMMERCE
		004	RCA ALASKA COMMUNICATIONS INC.
		005	HUGHES COMMUNICATIONS GALAXY, INC.
		006	AMERICAN TELEPHONE AND TELEGRAPH CO.
		051	US GOVERNMENT COAST GUARD
		068	U.S. GOVERNMENT (DEMANDER CONFIRMATION AUX USA)
		120	FEDERAL COMMUNICATIONS COMMISSION - SD
		230	FEDERAL COMMUNICATIONS COMMISSION, BC
		300	FEDERAL COMMUNICATIONS COMMISSION, PLM
		350	FEDERAL COMMUNICATIONS COMMISSION, PAV

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AMS	Saint Paul and Amsterdam Islands Saint-Paul-et-Amsterdam (Iles) San Paul y Amsterdam (Islas)	A	MONSIEUR LE DIRECTEUR GÉNÉRAL AGENCE NATIONALE DES FRÉQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		B	M. L'ADMINISTRATEUR SUPERIEUR DES TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES 34 RUE DES RENAUTES F - 75017 PARIS TELEX TAAF 640980 F
<i>12A Code</i>			<i>Operating Agencies</i>
001	ETABLISSEMENTS DES ILES SAINT PAUL-ET-AMSTERDAM		
002	METEOROLOGIE		
003	DEFENSE NATIONALE		

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AND	Andorra (Principality of)	A	DIRECCION GENERAL DE TELECOMUNICACIONES PALACIO DE COMUNICACIONES PLAZA DE CIBELES 28070 MADRID ESPAGNE TELEFAX +34 91 5322972 TELEX 052 44100 GENTL E
	Andorre (Principauté d')	B	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AV. DU GENERAL DE GAULLE - BP400 94 704 MAISONS ALFORT CEDEX FRANCE TELEX 042250310 gentel f
	Andorra (Principado de)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTERE DE LA CULTURE ET DE LA COMMUNICATION (SOFIRAD) PARIS
		002	EIRASA, MADRID
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AOE	Western Sahara	A	AGENCE NATIONALE DE REGLEMENTATION DES TELECOMMUNICATIONS (ANRT) Centre d'affaires, Bd. Ar-Riad, Hay Riad. BP 2939 RABAT 10100 PHONE +212 537 718 400 TELEFAX +212 537 203 862
	Sahara occidental		
	Sáhara Occidental		
		<i>12A Code</i>	<i>Operating Agencies</i>
		019	KRUPP GMBH
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ARG	Argentine Republic	A	SECRETARIA DE GOBIERNO DE MODERNIZACION SECREARIA DE TECNOLOGIA DE LA INFORMACION Y LAS COMUNICACIONES (SETIC) SUBSECRETARIA DE PLANEMIENTO PERU 103, PISO 13 BUENOS AIRES (C1067AAC) ARGENTINA EMAIL brnotificaciones@modernizacion.gov.ar TELEFAX +5411 4347 9576
	Argentine (République)		
	Argentina (República)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SECRETARIA TIC
		002	PRIVADO
		004	COMISION NACIONAL DE ACTIVIDADES ESPACIALES (CONAE)
		005	FUERZA AEREA ARGENTINA (FAA)
		007	ARSAT S.A.
		008	INSTITUTO ARGENTINO DE RADIOASTRONOMIA
		009	INVAP S.E.
		010	SATELLOGIC S.A
		011	CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS (CONICET)
		012	MIOTA AEROSPACE S.A.S.
		013	INSTITUTO DE INVESTIGACIONES CIENTÍFICAS Y TÉCNICAS PARA LA DEFENSE (CITEDEF)
		014	EJÉRCITO ARGENTINO (ÁREA DE COMUNICACIONES)
		015	UNIVERSIDAD TECNOLÓGICA NACIONAL (UTN)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ARM	Armenia (Republic of) Arménie (République d') Armenia (República de)	A	MINISTRY OF TRANSPORT AND COMMUNICATIONS OF THE REPUBLIC OF ARMENIA REPUBLIC CENTRE OF TELECOMMUNICATIONS STATE NON-COMMERCIAL ORGANIZATION 29, TBILISYAN HIGHWAY 375091 YEREVAN REPUBLIC OF ARMENIA EMAIL rct@web.am PHONE +37410 28 87 17 TELEFAX +37410 28 86 83 TELEX 064243311 OPSU
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GC JSC REPUBLICAN TELECOMMUNICATIONS CENTRE
		002	GC JSC ARMENIA TELEVISION NETWORKS
		003	GC JSC RADIO
		004	JSC ARMENTEL
		005	PUBLIC TELERADIOCOMPANY OF ARMENIA
		006	JSC ARMKOSMOS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ARS	Saudi Arabia (Kingdom of) Arabie saoudite (Royaume d') Arabia Saudita (Reino de)	A	COMMUNICATIONS AND INFORMATION TECHNOLOGY COMMISSION (CITC) P.O. BOX 75606 RIYAD 11588 EMAIL smalik@citc.gov.sa PHONE +966 1 461 8003 TELEFAX +966 1 461 8002 TELEX 0495 401220 PTT SJ
		B	FIELD SERVICE, UNITED NATIONS HEADQUARTERS, NEW YORK N.Y.
		C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	GENERAL DIRECTORATE OF BROADCASTING, PRESS AND PUBLICATIONS, JEDDA
		F	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		G	NATIONAL TELECOM AGENCY INTERNATIONAL RELATIONS SECRETARIAT HOLSTEINGADE 63 DK - 2100 KOBENHAVN O TELEFAX +45 35431434
		H	DIRECTOR GENERAL INTERNATIONAL RELATIONS MINISTRY OF PTTL, RIYADH RIYADH 11112 TELEX 0495401020 PTT SJ
		12A Code	Operating Agencies
		001	ARAMCO
		002	TAPLINE
		003	SAUDI-ARABIAN AIR LINES (S.A.A.)
		004	P.T.T.
		005	UNITED NATIONS
		006	GETTY OIL CO.
		007	MET. DEPT.
		008	GOVERNMENT
		009	ARABIAN OIL CO. (JAPAN)
		010	SWEDISH GOVERNMENT
		011	SAUDI ROAD-CONSULTING ENGINEERS,RIYADH
		012	CIVIL AVIATION DEPT.
		013	EMBASSY OF THE STATE OF KUWAIT
		014	DANISH GOVERNMENT
		015	MINISTRY OF INFORMATION, RIYADH
		016	ARAB SATELLITE COMMUNICATIONS ORGANIZATION
		017	PRIVATE SECTOR
		018	KING ABDULAZIZ CITY FOR SCIENCE AND TECHNOLOGY (KACST)
		019	KING SAUD UNIVERSITY (KSU)
		020	OQ TECHNOLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ASC	Ascension Island	A	THE POSTMASTER GENERAL POST OFFICE ST. HELENA TELEX 202 GOVT HL
	Ascension (Ile de l')	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
	Ascensión (Isla de la)	C	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS PLC, LONDON
		002	BBC
		003	VOLCANO RADIO
		004	UNITED KINGDOM GOVERNMENT
		005	UNITED STATES GOVERNMENT
		006	DEUTSCHES GEODATISCHES FORSCHUNGSINSTITUT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ATA	Antarctic Antarctique Antártida	A	THE POSTMASTER GENERAL DEPARTMENT OF POSTS AND TELECOMMUNICATIONS PRIVATE BAG X860 PRETORIA 0001 TELEX 095 357793 = RADIO
		B	COMISION NACIONAL DE COMUNICACIONES GERENCIA DE RELACIONES INTERNACIONALES E INSTITUCIONALES 1067 BUENOS AIRES TELEFAX +54 11 43479546
		C	ASSISTANT SECRETARY TRANSMISSION POLICY AND SPECTRUM PLANNING BRANCH DEPARTMENT OF TRANSPORT AND COMMUNICATIONS GPO BOX 594 CANBERRA A.C.T. 2601 TELEX SECCOM AA62025A
		D	MINISTERE DES COMMUNICATIONS ET DE L'INFRASTRUCTURE SERVICE REGLEMENTATION RADIO GESTION DE FREQUENCES, BUREAU TR5/GF RUE DES PALAIS, 42 B-1210 BRUXELLES TELEX 046 29154 GENTL B
		E	SUBSECRETARIA DE TELECOMUNICACIONES MINISTERIO DE TRANSPORTES Y TELECOMUNICACIONES AMUNATEGUI 139 SANTIAGO DE CHILE TELEX 034341156 SUBTEL CK
		F	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		G	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		H	THE DIRECTOR GENERAL OF TELECOMMUNICATIONS BUREAU MINISTRY OF POSTS AND TELECOMMUNICATIONS 3-2, KASUMIGASEKI 1-CHOME CHIYODA-KU TOKYO 100-90 TELEX 072 J29100

- I** THE DIRECTOR-GENERAL
RADIO AND BROADCASTING BUREAU
MINISTRY OF INFORMATION & COMMUNICATIONS
100, SEJONG-RO, CHONGRO-GU
SEOUL 110-777 / REPUBLIC OF KOREA
TELEX 0801 OFIRAD K24972
- J** RADIO FREQUENCY SERVICE
MINISTRY OF COMMERCE
33 BOWEN STREET
P.O. BOX 1473
WELLINGTON / NOUVELLE ZELANDE
TELEFAX +64 4 499 0797
TELEX 007431530 tradint nz
- K** MINISTRY OF POSTS AND TELECOMMUNICATIONS OF
THE RUSSIAN FEDERATION
DEPARTMENT FOR INTERNATIONAL RELATIONS
7, TVERSKAYA STREET
103375 MOSKVA, K-375
TELEFAX +7 095 2003230
- L** DEPARTMENT OF STATE,
WASHINGTON D.C. 20520
- M** MINISTRY OF POSTS AND TELECOMMUNICATIONS
22, KRECHTCHATIK
252001 KIEV
UKRAINE
TELEFAX +380 44 228 6141
TELEX 0680 13 1112 UKTEL

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION (AFS)
002	SECRETARIA DE COMUNICACIONES (ARG)
003	PRIVADO (ARG)
004	GOVERNMENT (AUS)
005	REGIE DES TELEGRAPHES ET DES TELEPHONES (BEL)
006	EXPEDITION BELGE DANS L'ANTARCTIQUE
007	SERVICIO DE GOBIERNO (CHL)
008	D.T.A., DIRECCION DEL TRANSITO AEREO (FUERZA AEREA DE CHILE) (CHL)
009	FORCES TERRESTRES (F)
010	UNITED KINGDOM GOVERNMENT (G)
011	ISLE OF MAN BROADCASTING COMMISSION (G)
012	TELECOMMUNICATIONS BUREAU (T.B.), MINISTRY OF POSTS AND TELECOMMUNICATIONS (J)
013	TELECOM CORP OF NZ (NZL)
014	NEW ZEALAND GOVERNMENT (NZL)
015	D.S.I.R. (NZL)
016	MINISTERE DES COMMUNICATIONS POSTALES ET ELECTRIQUES, MOSCOU (URS)
017	DIRECCION METEOROLOGICA DE CHILE
018	METEREOLOGIE (F)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ATG	Antigua and Barbuda	A	THE PERMANENT SECRETARY
	Antigua-et-Barbuda		MINISTRY OF INFORMATION, BROADCASTING & TELECOMMUNICATIONS
	Antigua y Barbuda		OFFICE OF THE PRIME MINISTER QUEEN ELIZABETH HIGHWAY ST. JOHN'S ANTIGUA AND BARBUDA TELEFAX +1 268 562 3914 TELEX 0393 2153 PW COM AK
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ANTIGUA BROADCASTING SERVICE
		002	CARRIACOU GOVERNMENT
		003	INTERNATIONAL AERADIO (CARIB) LIMITED
		004	ZANDEK COMMERCIAL RADIOS INC.
		005	BAPTIST INTERNATIONAL MISSION
		006	COMMANDER V.E.B. NICHOLSON, ENGLISH HARBOUR COAST SERVICE
		007	CABLE AND WIRELESS (W.I.) LTD., LONDON
		008	PAN AMERICA WORLD AIRWAYS
		009	PUBLIC WORKS DEPARTMENT
		010	U.S. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AUS	Australia	A	AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY
	Australie		P.O. BOX 78
	Australia		BELCONNEN ACT 2616 AUSTRALIA EMAIL satellite.coordination@acma.gov.au TELEFAX +61 2 6219 5447
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	AUSTRALIAN BROADCASTING SERVICES
		002	GOVERNMENT
		003	POLICE DEPARTMENTS
		004	FORESTRY DEPARTMENTS
		005	DEPARTMENT OF CIVIL AVIATION
		006	AUSTRALIAN TELECOMMUNICATIONS COMMISSION
		007	FIRE FIGHTING SERVICES
		008	OVERSEAS TELECOMMUNICATIONS COMMISSION
		009	OUTPOST RADIOCOMMUNICATIONS SERVICES
		010	AMBULANCE SERVICES
		011	ELECTRICITY SUPPLY AUTHORITIES
		012	PRIVATE
		013	WATER SUPPLY AUTHORITIES
		014	TRANSPORT AUTHORITIES
		015	RESEARCH CORPORATION NY C/O COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, HOBART, TAS.
		016	CORNELL-SYDNEY UNIVERSITY ASTRONOMY CENTRE, UNIVERSITY OF SYDNEY, SYDNEY, N.S.W.
		017	DEPARTMENT OF PHYSICS, UNIVERSITY OF TASMANIA, HOBART, TAS
		018	SCHOOL OF ELECTRICAL ENGINEERING, UNIVERSITY OF SYDNEY, SYDNEY, N.S.W.
		019	UNITED STATES GOVERNMENT
		020	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, SYDNEY, N.S.W.
		021	INDONESIAN EMBASSY
		022	AUSTRALIA TELESCOPE NATIONAL FACILITY, CSIRO
		023	POSTAL AND TELECOMMUNICATIONS DEPARTMENT
		024	SPACE PROJECTS BRANCH-DEPARTMENT OF SCIENCE
		025	TCN CHANNEL PTY LTD.
		026	AUSTRALIAN BROADCASTING CORPORATION
		027	OPTUS SATELLITE NETWORK PTY LIMITED
		028	ASIASPACE LTD.
		029	OPTUS BELROSE SATELLITE FACILITY, FRENCH'S FOREST, NSW
		030	AUSTRALIAN S2COM, LTD
		031	EUROPEAN SPACE AGENCY (E.S.A)
		032	SIRION GLOBAL PTY LTD
		033	KACOMM COMMUNICATIONS PTY LTD
		034	NBN CO LIMITED
		035	INTELSAT ASIA PTY LTD
		036	MELBOURNE SPACE PROGRAM
		037	CURTIN UNIVERSITY
		038	ARC TRAINING CENTRE FOR CUBESATS, UAVS, AND THEIR APPLICATIONS (CUAVA), UNIVERSITY OF SYDNEY

039 THE UNIVERSITY OF MELBOURNE
040 LATCONNECT 60 LTD
041 GILMOUR SPACE TECHNOLOGIES
042 BUREAU OF METEOROLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AUT	Austria	A	FERNMELDEBÜRO, TELECOMMUNICATIONS AUTHORITY REPUBLIC AUSTRIA RADETZKYSTRASSE 2 1030 WIEN AUSTRIA EMAIL office@fb.gv.at PHONE +43 1 71100 654500
	Autriche	B	FEDERAL OFFICE FOR POSTS AND TELECOMMUNICATIONS CENTRALIZING OFFICE OF THE RADIO MONITORING SERVICE P.O. BOX 80 01 D - 55003 MAINZ TELEX 4187404 MONI D
	Austria	C	SWISS TELECOM PTT CH-3030 BERNE SUISSE TELEFAX +41 31 3382549 TELEX 045911010 PTT CH
		D	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OESTERREICHISCHER RUNDFUNK - BC/TV
		002	RADIO AUSTRIA AG, WIEN
		003	OESTERREICHISCHE GEMEINDEN - BC/TV
		004	BUNDESMINISTERIUM FÜR FINANZEN, WIEN
		005	OESTERREICHISCHE PRIVAT - BC/TV
		007	OSTERREICHISCHER BERGRETTUNGSDIENST
		008	AMT DER TIROLER LANDESREGIERUNG, INNSBRUCK
		009	BUNDESAMT FÜR ZIVILLUFTFAHRT, WIEN
		010	PANAMERICAN AIRWAYS, WIEN
		011	BUNDESMINISTERIUM FÜR VERKEHR, GENERALDIREKTION FÜR DIE POST- UND TELEGRAPHENVERWALTUNG, WIEN
		012	EMBASSY OF THE REPUBLIC OF TURKEY, WIEN
		013	BAYRISCHER RUNDFUNK, MÜNCHEN
		014	ADMINISTRATION DES P.T.T. BERNE, SUISSE
		016	AUSTRIAN AIRLINES, WIEN
		017	BUNDESMINISTERIUM FÜR INNERES (BUNDESGENDARMERIE), WIEN
		019	BUNDESMINISTERIUM FÜR INNERES (BUNDESPOLIZEI), WIEN
		020	BUNDESMINISTERIUM FÜR INNERES (INTERPOL), WIEN
		021	SCANDINAVIAN AIRLINES, WIEN
		022	ERSTE DONAU-DAMPFSCHIFFFAHRTSGESELLSCHAFT, WIEN
		023	OSTERREICHISCHE GESELLSCHAFT VOM ROTEN KREUZ, WIEN
		024	ETAT
		025	OEST.ELEKTRIZITAETS WIRTSCHAFTS AG
		026	OESTERREICHISCHE DRAUKRAFTWERKE AG
		027	VORARLBERGER KRAFTWERKE AG
		028	TAUERNKRAFTWERKE AG
		029	KTN ELEKTRIZITAETS AG
		030	OBEROESTERREICHISCHE KRAFTWERKE AG
		031	BUNDESMINISTERIUM FÜR AUSWÄRTIGE ANGELEGENHEITEN

032	EMBASSY OF USSR, VIENNA
033	LAUDA AIR GMBH
034	LINZER ELEKTRIZITAETS, FERN-WAERME U VERKEHRSBETRIEBE A.G.
035	SBG ELEKTRIZITAETS A.G.
036	TIR WASSERKRAFTWERKE A.G.
037	STMK ELEKTRIZITAETS A.G.
038	NEWAG-NIOGAS A.G.
039	LANDESGENDARMERIE KDO FUR VORARLBERG, BREGENZ
040	AMT DER VORARLBERGER LANDESREGIERUNG, BREGENZ
041	LANDESFEUERWEHR KDO BURGENLAND
042	LANDESFEUERWEHRVERBAND SALZBURG
043	AMT DER STMK LANDESREGIERUNG
044	OESTERREICHISCHE MINERALOEL VERWALTUNG
045	BEWAG
046	BEGAS
047	VORARLBERGER ILLWERKE
048	OEST. BAYER KRAFTWERKE AG
049	OESTERREICHISCHE BUNDESBAHNEN
050	OESTERREICHISCHE DONAUKRAFTWERKE AG.
051	INSTITUTE OF COMMUNICATION NETWORKS AND SATELLITE COMMUNICATIONS
052	TU WIEN SPACE TEAM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AZE	Azerbaijan (Republic of) Azerbaïdjan (République d') Azerbaiyán (República de)	A	THE MINISTRY OF DIGITAL DEVELOPMENT AND TRANSPORT OF THE REPUBLIC OF AZERBAIJAN 77, ZARIFA ALIYEVA STR. BAKU, AZERBAIJAN AZ1000 EMAIL office@mincom.gov.az PHONE +994 12 598 58 58 TELEFAX +994 12 598 68 68

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF COMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
AZR	Azores Açores Azores	A	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM) RUA RAMALHO ORTIGÃO, 51 1099-099 LISBOA PORTUGAL EMAIL itu.affairs@anacom.pt edge@anacom.pt
		B	ESTADO-MAIOR-GENERAL DAS FORCAS ARMADAS (DIRECAO DE COMUNICACOES E SISTEMAS DE INFORMACAO) AVENIDA ILHA DA MADEIRA, 1 1400-204 LISBOA

<i>12A Code</i>	<i>Operating Agencies</i>
001	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM)
002	ESTADO-MAIOR GENERAL DAS FORCAS ARMADAS
003	AUTORIDADE NACIONAL DE AVIACAO CIVIL
004	DIRECAO GERAL DE RECURSOS NATURAIS, SEGURANCA E SERVICOS MARITIMOS
006	RADIO E TELEVISAO DE PORTUGAL, S.A.
007	MEO - SERVICOS DE COMUNICACOES E MULTIMEDIA, S.A.

Symbol	Geographical Area	12B Code	Address of the Administration(s)
B	Brazil (Federative Republic of) Brésil (République fédérative du) Brasil (República Federativa del)	A	ANATEL - AGENCIA NACIONAL DE TELECOMUNICACOES ASSESSORIA INTERNACIONAL SAS Q.06 - BLOCO H - 5 ANDAR 70070-940 BRASILIA DF BRAZIL TELEFAX +55 61 2312 2244 TELEX 038611424 MITT BR
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		12A Code	Operating Agencies
		001	MINISTERE DE LA MARINE
		002	MINISTERIO DA GUERRA
		003	SUERDIECK S.A.
		004	ERNANI PAIVA
		005	CIA NACIONAL DE CIMENTO PORTLAND
		006	S.A. MINERACAO DA TRINDADE
		007	MINERACAO SERTANEJA S.A.
		008	DIRETORIA DE ROTAS AEREAS
		009	RAPIDO NOROESTE LTDA
		010	EXPRESSO BRAGA LTDA
		011	EXPRESSO ARACATUBA LTDA
		012	VIACAO JAUENSE LTDA
		013	EMPRESA DE TRANSPORTES "ATLAS" LTDA
		014	TRANSPORTADORA AURORA LTDA
		015	VIACAO ITAPEMIRIM S.A.
		016	BRASILIA IMPREIAL TURISMO E TRANSPORTES LTDA
		017	EMPRESA VIACAO SAO GERALDO LTDA
		018	EXPRESSO PRINCESA DOS CAMPOS S.A.
		019	BOSCA S.A. TRANSPORTE COMERCIO E REPRESENTACOES
		020	RODOVIARIO CACULA LTDA
		021	EMPRESA DE TRANSPORTE ANDORINHA S.A.
		022	VIACAO AGUIA BRANCA LTDA
		023	ALEXANDRE REZENDE E CIA LTDA
		024	EMPRESA VIACAO BONFIM LTDA
		025	AUTO VIACAO PROGRESSO S.A.
		026	EXPRESSO MARINGA S.A.
		027	VIACAO SAO JORGE IMPORTADORA LTDA.
		028	ABILIO PINTO GONTIJO
		029	RAPIDO PINHAL S.A.
		030	VIACAO MOTTA LTDA
		031	EMPRESA DE TRANSPORTE BRASIL LTDA
		032	JOSE ALVES PEREIRA E CIA LTDA
		033	TRANSPORTADORA SULINA LTDA
		034	TURISMO MAGELI LTDA
		035	UNICA ONIBUS S.A.
		036	VASP (VP)
		037	CRUZEIRO (SC)
		038	VARIG (RG)
		039	CENTRO
		040	TASA (XL)
		041	GOV. DO EST. DE PERNAMBUCO
		042	QD
		043	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICACOES

044	TELECOMUNICACOES BRASILEIRAS S.A.TELEBRAS
045	IRIDIUM SUDAMERICA BRASIL LTDA
046	INSTITUTO NACIONAL DE PESQUISA ESPACIAL - INPE
047	MINISTÉRIO DA DEFESA
048	HISPAMAR SATÉLITES S.A.
049	LORAL SKYNET DO BRASIL
050	AGENCIA NACIONAL DE TELECOMUNICACOES - S
051	HNS AMERICAS COMUNICACOES LTDA
052	SES DTH DO BRASIL
053	AGENCIA ESPACIAL BRASILEIRA (AEB)
054	YAH TELECOMUNICACOES LTDA
055	EUTELSAT DO BRASIL LTDA
056	VISIONA TECNOLOGIA ESPACIAL S.A.
057	TELESAT BRASIL CAPACIDADE DE SATELITES LTDA
058	ECHOSTAR 45 TELECOMUNICACOES LTDA
059	INSTITUTO TECNOLÓGICO DE AERONAUTICA (ITA)
060	UNIVERSIDADE FEDERAL DE SANTA CATARINA (UFSC)
061	O3B HORTOLANDIA EARTH STATION
062	UNIVERSIDADE DE BRASILIA (UNB)
063	PION LABS ENGENHARIA LTDA
064	CCISE - COMISSAO DE COORDENACAO E IMPLANTACAO DE SISTEMAS ESPACIAIS
065	INSTITUTO SENAI DE INOVACAO EM SISTEMAS EMBARCADOS
066	ALYA NANOSATELITES
067	ALL2SPACE - ALL TO SPACE NEGÓCIOS ESPACIAIS
068	COMAE - COMANDO DE OPERAÇÕES AEROESPACIAIS
069	SENAI CIMATEC

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BAH	Bahamas (Commonwealth of the) Bahamas (Commonwealth des) Bahamas (Commonwealth de las)	A	THE PERMANENT SECRETARY OFFICE OF THE DEPUTY PRIME MINISTER PUBLIC ENTERPRISES P.O. BOX N - 3217 NASSAU COMMONWEALTH OF THE BAHAMAS EMAIL puc@pucbahamas.gov.bs TELEFAX +1 242 356 7444
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	BAHAMAS TELECOMMUNICATIONS CORPORATION P.O. BOX 48 , NASSAU, BAHAMAS
		002	MINISTRY OF WORKS AND UTILITIES, NASSAU, BAHAMAS
		004	BAHAMAS LIGHTHOUSE SERVICES
		005	FEDERAL AVIATION AGENCY
		007	CIVIL AVIATION
		008	BAHAMAS ELECTRICITY CORP. SYSTEM
		009	ROYAL BAHAMAS POLICE FORCE
		012	BAHAMAS OIL REFINING CO.
		015	BAHAMASAIR
		068	U.S. GOVERNMENT (DEMANDER CONFIRMATION AUX USA)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BDI	Burundi (Republic of) Burundi (République du) Burundi (República de)	A	AGENCE DE REGULATION ET DE CONTROLE DES TELECOMMUNICATIONS (ARCT) 14 AVENUE DE LA FRANCE, QUARTIER ROHERO I BP 6702 BUJUMBURA-BURUNDI EMAIL info@arct.gov.bi PHONE +257 22 255667;+257 22 210276 TELEFAX +257 22 242832 URL www.arct.gov.bi
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OFFICE NATIONALE DES TÉLÉCOMMUNICATION (ONATEL)
		002	RADIO ET TÉLÉVISION NATIONAL DU BURUNDI (RTNB)
		003	SOCIÉTÉ DE LA TÉLÉVISION NUMÉRIQUE DU BURUNDI
		004	AUTORITÉ DE L'AVIATION CIVILE
		005	AUTORITÉ MARITIME, PORTUAIRE ET FERROVIAIRE (AMPF)
		006	OPERATEURS DE LA RADIODIFFUSION SONORE ET TÉLÉVISUELLE PRIVÉS
		007	ECONET-LEO
		008	LACELL SU
		009	VIETTEL
		010	FOURNISSEURS D'ACCÈS À L'INTERNET
		011	POLICE NATIONALE
		012	MINISTÈRE DE LA DÉFENSE
		013	AGENCES ONUSIENNES
		014	RÉSEAUX MOBILE PRIVÉ
		015	AMBASSADES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BEL	Belgium	A	INSTITUTE BELGE DES SERVICES POSTAUX ET DES TELECOMMUNICATIONS (IBPT) SERVICE DE FREQUENCES ELLIPE BUILDING BATIMENT C BOULEVARD DU ROI ALBERT II 35 1030 BRUXELLES TELEFAX +32 2 2268882 TELEX 046 29154 GENTL B
	Belgique	B	TURK TELEKOMUNIKASYON A.S. SATELLITE COMMUNICATIONS DEPARTMENT ZIRAAT MAHALLESİ TURGUT OZAL BULVARI 06103 ANKARA / TURQUIE TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
	Bélgica	C	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	REGIE DES TELEGRAPHES ET DES TELEPHONES
		002	BELGOCONTROL
		003	ETAT
		004	STATION GOUVERNEMENTALE
		005	ADMINISTRATION MARINE
		006	OSTERREICHISCHE BOTSCHAFT
		007	INTERCOMMUNALE DES EAUX, GAND
		008	UNIVERSITES ET CONSTRUCTEURS
		009	EMBASSY OF THE REPUBLIC OF TURKEY
		010	SOCIETE NATIONALE DES CHEMINS DE FER BELGES, BRUXELLES
		011	AMBASSADE DE LA REPUBLIQUE DEMOCRATIQUE DU CONGO
		012	RADIODIFFUSION TELEVISION BELGE (RTB-F)
		013	ADMINISTRATION COMMUNALE
		014	SOCIETE ANONYME "BRABO", ANVERS
		015	MINISTERE DES AFFAIRES ETRANGERES
		016	INSTITUT ROYAL METEOROLOGIQUE
		017	OBSERVATOIRE ROYAL DE BELGIQUE
		018	BELGISCHES RUNDfunk- UND FERNSEHZENTRUM (BRF)
		019	COMMUNAUTE ECONOMIQUE EUROPEENNE (CEE)
		023	S.A. METALLURGIQUE D'ESPERANCE LONGDOZ A LIEGE
		024	S.A. "ESSO STANDARD REFINERY" ANVERS
		025	SOCIETE D'ELECTRICITE
		030	EXPEDITION BELGE DANS L'ANTARCTIQUE
		031	AMBASSADE DE YOUgoslavIE
		032	BELGISCHE RADIO EN TELEVISIE (BRT)
		033	"ESA" EUROPEAN SPACE AGENCY
		034	AMBASSADE DE LA REPUBLIQUE POPULAIRE D'ANGOLA
		035	AMBASSADE D'IRLANDE
		036	AMBASSADE DE LA REPUBLIQUE DU CONGO
		039	AMBASSADE DU BENIN
		040	AMBASSADES
		041	STATION DE RADIODIFFUSION SONORE PRIVEE
		042	SOCIETE DE TRANSPORT

- 043 ORGANISMES HUMANITAIRES
- 044 SAIT
- 045 SOCIETES DIVERSES
- 046 MOBISTAR
- 047 Ministère de la Défense Nationale
- 048 TELENOR satellite Services A/S
- 049 HOPITAL
- 050 MINISTERE DE LA COMMUNAUTE FLAMANDE
- 051 AEROSPACE LAB

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BEN	Benin (Republic of)	A	AUTORITE TRANSITOIRE DE REGULATION DES POSTES ET TELECOMMUNICATIONS (ATRPT) 01 BP 2034 COTONOU BENIN EMAIL contacts@atrpt.bj PHONE +229 21 31 01 65 TELEFAX +229 21 31 00 67
	Bénin (République du)	B	BENIN TELECOMS S.A. (BTSA) DIRECTION GENERALE 01 BP 5959 COTONOU PHONE +229 21 31 20 45 TELEFAX +229 21 31 38 43
	Benin (República de)	C	COMPAGNIE FRANCAISE DE CABLES SOUS-MARINS ET DE RADIO (FRANCE CABLES ET RADIO) 7, RUE DU QUATRE-SEPTEMBRE F - 75002 PARIS TELEX FCR X 220731F
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTERE DE LA DEFENSE NATIONALE (MDEF)
		002	PORT AUTONOME DE COTONOU (PAC)
		003	AUTORITE TRANSITOIRE DE REGULATION DES POSTES ET TELECOMMUNICATIONS (ATRPT)
		004	AGENCE NATIONALE DE L'AVIATION CIVILE (ANAC)
		005	SOCIETE FRANCE CABLES ET RADIO
		006	ASECNA B.P. 96
		007	BENIN TELECOM SA (BTSA)
		008	HAUTE AUTORITE DE L'AUDIOVISUEL ET LA COMMUNICATION (HAAC)
		009	MINISTERE DE LA COMMUNICATION ET DES TECHNOLOGIES DE L'INFORMATION ET DE LA COMMUNICATION (MCTIC)
		014	INSTITUT GEOGRAPHIQUE NATIONAL (IGN)
		015	MINISTERE DE L'INTERIEUR ET DE LA SECURITE PUBLIQUE (MISP)
		016	OFFICE DE RADIODIFFUSION ET DE TELEVISION DE BENIN (ORTB)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BER	Bermuda	A	THE REGULATORY AUTHORITY OF BERMUDA
	Bermudes		ELECTRONIC COMMUNICATIONS
	Bermudas		1ST FLOOR CRAIG APPIN HOUSE 8 WESLEY STREET HAMILTON HM11 BERMUDA EMAIL info@ra.bm PHONE +441 405 6000
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SEA 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>12A Code</i>	<i>Operating Agencies</i>
001	CABLE AND WIRELESS (W.I.) LTD. LONDON
002	UNITED KINGDOM GOVERNMENT
004	BERMUDA BROADCASTING CO. LTD.
005	BERMUDA GOVT.
007	BERMUDA BOARD OF TRADE
008	DEPARTMENT OF MARINE AND PORT SERVICES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BES	Bonaire, Sint Eustatius and Saba	A	MINISTRY OF ECONOMIC AFFAIRS, AGRICULTURE AND INNOVATION
	Bonaire, Saint-Eustache et Saba		RADIO COMMUNICATIONS AGENCY
	Bonaire, San Eustatius y Saba		P.O. BOX 450 9700 AL GRONINGEN EMAIL info@agentschaptelecom.nl PHONE +31 50 58 77 555 TELEFAX +31 50 58 77 400

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BFA	Burkina Faso	A	AUTORITE DE REGULATION DES COMMUNICATIONS ELECTRONIQUES ET DES POSTES (ARCEP) 01 BP. 6437 OUAGADOUGOU 01 BURKINA FASO
	Burkina Faso		EMAIL SECRETARIAT@ARCEP.BF
	Burkina Faso		PHONE +226 25 37 53 60/61/62
	Burkina Faso		TELEFAX +226 25 37 53 64 URL WWW.ARCEP.BF
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTERE DU DEVELOPPEMENT DE L'ECONOMIE NUMERIQUES ET DES POSTES
		002	MINISTERE DE LA DEFENSE NATIONALE ET DES ANCIENS COMBATTANTS
		003	MINISTERE DE LA SECURITE
		004	MINISTERE DES AFFAIRES ETRANGERES, DE LA COOPERATION ET DES BURKINABE DE L'EXTERIEUR
		005	MINISTERE DE LA COMMUNICATION ET DES RELATIONS AVEC LE PARLEMENT
		006	MINISTERE DE L'ECONOMIE DES FINANCES ET DU DEVELOPPEMENT
		007	CONSEIL SUPERIEUR DE LA COMMUNICATION (CSC)
		008	AGENCE NATIONALE DE L'AVIATION CIVILE (ANAC)
		009	AGENCE POUR LA SECURITE DE LA NAVIGATION AERIENNE (ASCENA)
		010	AGENCE NATIONALE POUR LA PROMOTION DES TIC (ANPTIC)
		011	INSTITUT GEOGRAPHIQUE DU BURKINA (IGB)
		012	UNIVERSITE OUAGA 1 JOSEPH KI ZERBO
		013	SOCIETE BURKINABE DE TELEDIFFUSION (SBT)
		014	RADIO TELEVISION DU BURKINA (RTB)
		015	SOCIETE NATIONALE D'ELECTRICITE DU BURKINA (SONABEL)
		016	OFFICE NATIONALE DE L'EAU ET DE L'ASSAINISSEMENT (ONEA)
		017	SOCIETE NATIONALE BURKINABE D'HYDROCARBURES (SONABHY)
		018	CENTRALE D'ACHAT DES MEDICAMENTS ESSENTIELS GENERIQUES (CAMEG)
		101	AMBASSADE DE FRANCE, OUAGADOUGOU
		102	AMBASSADE DES ETATS-UNIS D'AMERIQUE, OUAGADOUGOU
		103	AMBASSADE DE BELGIQUE A OUAGADOUGOU
		104	AMBASSADE DU CANADA, OUAGADOUGOU
		105	AMBASSADE DE COTE D'IVOIRE, OUAGADOUGOU
		106	AMBASSADE DU NIGERIA, OUAGADOUGOU
		107	AMBASSADE D'ALGERIE, OUAGADOUGOU
		108	AMBASSADE D'ARABIE SAOUDITE, OUAGADOUGOU
		109	BUREAU DE LA COOPERATION SUISSE, OUAGADOUGOU
		151	CROIX ROUGE BURKINABE, OUAGADOUGOU
		152	OMS OUAGADOUGOU
		153	ACTION CONTRE LA FAIM (ACF) OUAGADOUGOU
		154	HCR OUAGADOUGOU
		155	PLAN INTERNATIONAL BURKINA OUAGADOUGOU
		156	BANQUE MONDIALE OUGADOUGOU
		157	BANQUE CENTRALE DES ETATS D'AFRIQUE DE L'OUEST (BCEAO)
		158	COMMISSION DE L'UNION ECONOMIQUE ET MONETAIRES OUEST AFRICAIN (UEMOA) OUAGADOUGOU
		201	ONATEL SA

202	ORANGE BURKINA SA
203	TELETEL FASO SA
204	SITARAIL
205	INTERNET PUISSANCE PLUS (IP PLUS)
206	SKYVISION
207	ALINK TELECOM
208	UNICOM SA
209	IPSYS
210	NEERWAY MULTIVISION
211	UNIVERSITE NORBERT ZONGO

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BGD	Bangladesh (People's Republic of) Bangladesh (République populaire du) Bangladesh (República Popular de)	A	BANGLADESH TELECOMMUNICATIONS REGULATORY COMMISSION (BTRC) GOVT. OF THE PEOPLE'S REPUBLIC OF BANGLADESH HOUSE # 10, ROAD # 135, GULSHAN # 1, DHAKA - 1212 EMAIL trcproj@bttb.net.bd PHONE +880 2 716 2160 TELEFAX +880 2 9890029 TELEX 0780/ 672727BTTB BJ OR 632056
		B	THE DIRECTOR-GENERAL UNITED NATIONS OFFICE AT GENEVA (FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS SERVICE) PALAIS DES NATIONS CH - 1211 GENEVE 10 TELEFAX +41 22 9170123 TELEX +45 412962 UNO CH
		C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 54 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SWEDISH GOVERNMENT
		002	RADIO BANGLADESH CEBROCAST
		003	DEPARTMENT CIVIL AVIATION
		004	BANGLADESH TELEGRAPH AND TELEPHONE BOARD (BTTB)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BHR	Bahrain (Kingdom of) Bahreïn (Royaume de) Bahrein (Reino de)	A	SPECTRUM DIRECTORATE TELECOMMUNICATIONS REGULATORY AUTHORITY P.O. BOX 10353 MANAMA KINGDOM OF BAHRAIN EMAIL Bhfocalpoint@mtt.gov.bh stt@tra.org.bh hali@tra.org.bh TELEFAX +973 17 532125
		B	MINISTRY OF TRANSPORTATION AND TELECOMMUNICATIONS 10325 MANAMA KINGDOM OF BAHRAIN EMAIL Bhfocalpoint@mtt.gov.bh stt@tra.org.bh TELEFAX +973 17 321135
		C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	UNITED KINGDOM GOVERNMENT
		002	BAHRAIN TELECOMMUNICATIONS COMPANY
		003	BAHRAIN STATE ELECTRICITY DEPARTMENT
		005	AERADIO TECHNICAL SERVICES LTD.
		006	AIRCRAFT SERVICES (GULF) LTD.
		007	MIDDLE EAST NAVIGATION AIDS SERVICES
		008	BAHRAIN GOVERNMENT
		010	YUSUF BIN AHMED KANOO (SHIPPING AGENCY)
		013	BAHRAIN STATE POLICE
		015	BAHRAIN PETROLEUM CO. LTD.
		016	BRITISH AIRWAYS
		017	CIVIL AVIATION DIRECTORATE
		018	GULF AIR
		021	BROWN AND ROOT S.A.
		023	AWAL CONTRACTING AND TRADING CO.
		024	BP ARABIAN AGENCIES (BAHRAIN)
		025	MINISTRY OF INFORMATION
		026	EMBASSY OF PAKISTAN, MANAMA
		029	FRENCH EMBASSY, BAHRAIN
		030	AUSTRALIAN CONSULATE
		031	EMBASSY OF JORDON, BAHRAIN
		033	INDIAN EMBASSY, BAHRAIN
		034	NATIONAL SPACE SCIENCE AGENCY (NSSA)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BIH	Bosnia and Herzegovina Bosnie-Herzégovine Bosnia y Herzegovina	A	COMMUNICATIONS REGULATORY AGENCY (RAK) MEHMEDA SPAHE 1 71 000 SARAJEVO BOSNIA AND HERZEGOVINA EMAIL info@rak.ba PHONE +387 33 250 600 TELEFAX +387 33 713 080

<i>12A Code</i>	<i>Operating Agencies</i>
004	RADIOTELEVIZIJA BOSNE I HERCEGOVINE
015	PUBLIC ENTERPRISE PTT BOSNIA-HERZEGOVINA
023	UPRAVA CIVILNOG VAZDUHOPLOVSTVA
024	SECRETARIAT DU TRANSPORT ET DES COMMUNICATIONS
026	DIRECTION HYDROMETEOROLOGIQUE
030	CHEMIN DE FER

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BIO	Chagos Islands (Indian Ocean) Chagos (Iles) (Océan Indien) Chagos (Islas) (Océano Índico)	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BLM	Saint Barthélemy (French Department of) Saint-Barthélemy (Département français de la) San Bartolomé (Departamento francés de la)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre) +33 1 45187231

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES TERRESTRES
002	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
003	CONSEIL SUPERIEUR DE L' AUDIOVISUEL
004	AVIATION CIVILE
005	SURETE NATIONALE
006	METEOROLOGIE NATIONALE
007	STATIONS SOUS CONTROLE P.T.T.
008	MINISTERE DE L' INTERIEUR
009	DEFENSE NATIONALE
010	AERONAUTIQUE MILITAIRE FRANCAISE
011	GENDARMERIE NATIONALE
012	MARINE NATIONALE
019	PHARES ET BALISES
034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BLR	Belarus (Republic of) Bélarus (République du) Belarús (República de)	A	MINISTRY OF COMMUNICATIONS AND INFORMATIZATION INFORMATICS 10, F. SKARYNA AVE. 220050 MINSK REPUBLIC OF BELARUS TELEFAX +375 17 227 2157 TELEX 0681 252964 a ptb by

<i>12A Code</i>	<i>Operating Agencies</i>
001	POSTS, TELEGRAPHS AND TELEPHONES
002	INTERSPUTNIK
003	GEOINFORMATION SYSTEMS
004	MINISTRY OF COMMUNICATIONS AND INFORMATIZATION OF THE REPUBLIC OF BELARUS
005	BELINTERSAT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BLZ	Belize Belize Belice	A	PUBLIC UTILITIES COMMISSION 2ND FLOOR, MARINA TOWERS NEW TOWN BARRACKS P.O. BOX 300 BELIZE CITY BELIZE EMAIL telecom@puc.bz PHONE +501 223 4938
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	BELIZE TELECOMMUNICATION AUTHORITY
		002	BELIZE DEFENCE FORCE
		003	BROADCASTING DEPARTMENT
		004	CIVIL AVIATION DEPARTMENT
		005	CABLE AND WIRELESS PLC
		006	BELIZE SUGAR INDUSTRIES
		007	NATIONAL METEOROLOGICAL SERVICE
		008	BELIZE WEATHER BUREAU

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BOL	Bolivia (Plurinational State of) Bolivie (État plurinational de) Bolivia (Estado Plurinacional de)	A	MINISTERIO DE OBRAS PUBLICAS, SERVICIOS Y VIVIENDA VICEMINISTERIO DE TELECOMUNICACIONES PALACIO DE TELECOMUNICACIONES, PISO 13 AVDA, MARISCAL SANTA CRUZ, ESQUINA URURO CASILLA 9063 LA PAZ EMAIL rmendez@oopp.gov.bo PHONE +591 2 231 1010 TELEFAX +591 2 211 5701
		<i>12A Code</i>	<i>Operating Agencies</i>
		002	LAB
		003	PANAGRA
		004	FRIG. ANDES
		005	FRIG. BALLIVIAN
		006	FRIG. SUAREZ
		007	FUERZAS AEREAS
		008	WEST COAST OF AMERICA TELEGRAPH CO. LTD.
		009	EMPRESA NACIONAL TELECOMMUNICATIONS "ENDEL"
		010	ALL AMERICA CABLES AND RADIO
		011	ADMINISTRACION DE AEROPUERTOS Y SERVICIOS AUXILIARES A LA NAVEGACION AEREA
		012	SERVAL
		013	YACIMIENTOS PETROLIFEROS FISCALES BOLIVIANOS
		014	CORPORACION MINERA DE BOLIVIA
		015	PRESIDENCIA DE LA REPUBLICA
		016	MINISTERIO DE DEFENSA NACIONAL
		017	MINISTERIO DE GOBIERNO
		018	MINISTERIO DE AGRICULTURA Y METEOROLOGIA
		019	MINISTERIO DE SALUD PUBLICA
		020	DIRECCION GENERAL DEL D.I.C.
		021	DIRECCION GENERAL DEL PETROLEO
		022	DIRECCION GENERAL DE TRANSITO
		023	EJERCITO NACIONAL
		024	SERVICIO NACIONAL DE CAMINOS
		025	EMPRESA NACIONAL DE FERROCARRILES
		026	CORPORACION BOLIVIANA DE FOMENTO
		027	ADUANA NACIONAL
		028	ADUANA DE LA COCA
		029	INSTITUTO NACIONAL DE SALUD OCUPACIONAL
		030	COMISION MIXTA BOL-ARG. DE FERROCARRILES
		031	DEPARTAMENTO NACIONAL DE HIDROGRAFIA Y NAVEGACION
		032	BANCO NACIONAL
		033	BANCO MINERO BOLIVIANO
		034	INSTITUTO GEOGRAFICO MILITAR
		035	COMITE BOLIVIANO DE FOMENTO LANERO
		036	INSTITUTO NACIONAL DE COLONIZACION
		037	UNIFICADA EMUSA
		038	EMPRESA MINERA BERNAL
		039	EMPRESA MINERA TIHUA-MINAS
		040	MINAS ATOROMA
		041	EMPRESA MINERA SUCS. PEDRO SAN JUAN
		042	EMPRESA MINERA BERTOLINI
		043	EMPRESA MINERA BARROSQUIRA

044 INTERNATIONAL MINING CO.
 045 EMPRESA MINERA CERRO GRANDE
 046 NITTO BOLIVIAN MINING CO.
 047 EMPRESA MINERA CHURQUINI
 048 MISION FRANCISCANA BOLIVIANA
 049 MISION NUEVAS TRIBUS
 050 MISION EVANGELICA MUNDIAL
 051 MISION ADVENTISTAS DEL 7. DIA
 052 MISION OBLATOS
 053 MISION KANSAS CITY
 054 MISION ANDINA EVANGELICA
 055 LIGA DE ORACION EN MISION MUNDIAL
 056 IGLESIA METODISTA
 057 ORDEN DE PADRES AGUSTINOS
 058 OBRA DE DON BOSCO EN BOLIVIA
 059 ASOC. BAUTISTA AMERICANA
 060 INSTITUTO LINGUISTICO DE VERANO
 061 CHANE S.A.
 062 INGATORO
 063 ALGODONERA BOLIVIANA
 064 AZUCARERA LA ESPERANZA
 065 ELSNER HERMANOS
 066 GANADERIA LA ESPERANZA
 067 MATADERO SAN LORENZO
 068 SOC. GANADERA SUIZO-BOLIVIANA
 069 SOC. AGRICULTORA DE CINTI
 070 PROYECTO DE NN.UU. DE AGUAS SUBTERRANEAS EN EL ALTIPLANO
 071 LUMBER LTDA.
 072 BRANIFF
 073 A.P.S.A.
 074 RUTAS AEREAS "UNCIA"
 075 PERFORADORA BOLIVIANA LTDA
 076 EQUIPO PETROLERO LTDA
 077 SERVICIOS PETROLEROS BOLIVIANOS
 078 MAT PETROL LTDA
 079 SERVICIO GEODESICO INTERAMERICANO
 080 EMPRESA CONSTRUCTORA "BARTOS"
 081 WILLIAMS BROTHERS
 082 COPER S.A.
 083 EMPRESA CONSTRUCTORA JOSE MENDEZ JUNIOR S.A.
 084 TIPPETS-ABBOT - MCCARTHY-STRATON
 085 MISION MILITAR AMERICANA
 086 MISION AEREA DE EE.UU.
 087 EJERCITO DE EE.UU.
 088 SERVICIO DE INMIGRACION JAPONESA
 089 RED RURAL "BENI"
 090 RED RURAL "ORIENTE"
 091 COMPANIA BOLIVIANA DE ENERGIA ELECTRICA (POWER)
 092 EMPRESA NACIONAL DE ELECTRICIDAD
 093 COMPANIA MINERA DEL SUR
 094 SEILER Y CIA
 095 MANUEL SAAVEDRA ANEZ
 096 JAIME JIMENEZ

097	LANDIVAR HERMANOS
098	CRILLON TOURS
099	ESTALSA
101	CIBAL
102	ARMANDO CUELLAR
103	GASSER Y CIA
104	ALCIDES SATTORI GOMEZ
105	JOSE GUTIERREZ BASADRE
106	MOVIMA "FRIMO"
107	URSIC ORLANDINI
108	"EL DIARIO"
109	ABULARACH HERMANOS
110	CORP. PROYECTO ABAPO (CORGEPAI)
111	SOC. BOL. DE CEMENTO
112	OBERVATORIO "SAN CALIXTO"
113	LA AGENCIA BOLIVIANA ESPACIAL

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BOT	Botswana (Republic of) Botswana (République du) Botswana (República de)	A	THE EXECUTIVE CHAIRMAN BOTSWANA TELECOMMUNICATIONS AUTHORITY (BTA) PRIVATE BAG 00495 GABORONE BOTSWANA TELEFAX +267 3957976 TELEX 0962 2414 PULA BD
		B	NATIONAL TELECOM AGENCY FREQUENCY DIVISION P.O. BOX 5398 S - 102 46 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CIVIL AVIATION
		002	PRIVATE
		003	POLICE
		004	RADIO BOTSWANA
		005	BOTSWANA GOVERNMENT
		006	ALASKA INTERNATIONAL AIR
		007	EMBASSY OF PEOPLES REPUBLIC OF CHINA
		008	NORAD- NORWEGIAN AGENCY INTERNATIONAL DEVELOPMENT
		009	SWEDISH GOVERNMENT
		010	THE DEPARTMENT OF UNIFIED LOCAL GOVERNMENT SERVICES, MINISTRY OF LOCAL GOVERNMENT AND LANDS
		011	BOTSWANA INTERNATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY (BIUST)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BRB	Barbados	A	TELECOMMUNICATIONS UNIT DIVISION OF ENERGY & TELECOMMUNICATIONS THE TRINITY BUSINESS CENTRE PRIME MINISTER'S OFFICE COUNTRY ROAD ST.MICHAEL BB11081/BRIDGETOWN BARBADOS EMAIL reginald.bourne@telecoms.gov.bb PHONE +1 246 434 2502 TELEFAX +1 246 626 0960
	Barbade	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
	Barbados	C	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	LIME
		002	INTERNATIONAL AERADIO LTD.
		003	BARBADOS GOVERNMENT
		004	CARIBBEAN BROADCASTING CORPORATION
		005	HARBOUR MASTER
		006	STARCOM NETWORK INC.
		007	DIGICEL
		008	TELEBARBADOS
		009	SUNBEACH
		010	KARIB CABLE INC.
		011	BLUE COMMUNICATIONS
		012	ACE COMMUNICATIONS INC.
		013	WI-NET INC.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BRM	Myanmar (Union of)	A	POSTS AND TELECOMMUNICATIONS DEPARTMENT
	Myanmar (Union de)		MINISTRY OF COMMUNICATIONS, POSTS AND TELEGRAPHS
	Myanmar (Unión de)		OFFICE BUILDING NO. 2 SPECIAL DEVELOPMENT ZONE NAY PYI TAW UNION OF MYANMAR EMAIL dg.ptd@mptmail.net.mm PHONE +95 67 407225 TELEFAX +951 67 407216 TELEX 083 21200 GENTEL BM
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	INLAND WATER TRANSPORT
		002	MYANMAR RADIO AND TELEVISION (MRTV)
		003	MYANMAR OIL AND GAS ENTERPRISE
		004	MYANMAR PORT AUTHORITY
		005	MYANMAR FIVE STAR LINE
		006	CUSTOM DEPARTMENT
		007	FISHERIES DEPARTMENT
		010	MYANMAR TIMBER ENTERPRISE
		011	METEOROLOGY AND HYDROLOGY DEPARTMENT
		012	IMMIGRATION AND NATIONAL REGISTRATION DEPARTMENT
		013	NO. 2 MINING ENTERPRISE
		014	NO.1 MINING ENTERPRISE
		015	DEPARTMENT OF GEOLOGY SURVEY AND EXPLORATION
		016	MYANMAR POSTS AND TELECOMMUNICATION
		017	INFORMATION AND PUBLIC RELATION DEPARTMENT
		018	DEPARTMENT OF CIVIL AVIATION
		019	MYANMAR RAILWAYS
		020	MYANMAR AIRWAYS
		032	GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BRU	Brunei Darussalam	A	AUTHORITY FOR INFO-COMMUNICATIONS TECHNOLOGY INDUSTRY OF BRUNEI DARUSSALAM (A.I.T.I) BLOCK B14, SPG 32-5, KG ANGGEREK DESA, JIN BERAKAS BANDAR SERI BEGAWAN BB3713 BRUNEI DARUSSALAM PHONE +673 2323232 TELEFAX +673 2382445 TELEX 0809 JTBHQ BU 2277
	Brunéi Darussalam		
	Brunei Darussalam		
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GOVERNMENT
		002	U.K. GOVERNMENT
		003	RADIO TELEVISION BRUNEI
		004	TELECOMMUNICATIONS DEPT.
		005	BRUNEI SATELLITES SDN BHD
		006	LARKSAT LIMITED
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BTN	Bhutan (Kingdom of)	A	MINISTRY OF INFORMATION & COMMUNICATIONS POST BOX NO. 278 THIMPHU EMAIL yonten@gmail.com PHONE +975 2 322 144 / 567 TELEFAX +975 2 326 180 TELEX 0890233 mincomtpu.bt
	Bhoutan (Royaume du)		
	Bhután (Reino de)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF COMMUNICATION, BHUTAN

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
BUL	Bulgaria (Republic of) Bulgarie (République de) Bulgaria (República de)	A	MINISTRY OF TRANSPORT, INFORMATION TECHNOLOGY AND COMMUNICATIONS 9, DIAKON IGNATII STREET 1000 SOFIA REPUBLIC OF BULGARIA EMAIL jtentcheva@daits.government.bg PHONE +359 2 949 23 35 TELEFAX +359 2 981 8700 TELEX 067 22846 GENTEL BG
		B	COMMUNICATIONS REGULATION COMMISSION 6, GEN. JOSEPH V. GURKO STR. 1000 SOFIA REPUBLIC OF BULGARIA EMAIL info@crc.bg PHONE +359 2 949 27 23
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	BULGARIAN TELECOMMUNICATIONS COMPANY (BTC) LTD.
		002	BULGARIA SAT AD
		003	ASSOCIATION TSIOLKOVSKY
		004	ENDUROSAT TRADING
		005	BALKANSAT EOOD
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CAF	Central African Republic Centrafricaine (République) Centroafricana (República)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AV. DU GENERAL DE GAULLE - BP400 94 704 MAISONS ALFORT CEDEX FRANCE TELEFAX +33 1 45187231
		B	DIRECTION GENERALE DES TELECOMMUNICATIONS OFFICE CENTRAFRICAIN DES POSTES ET TELECOMMUNICATIONS IMMEUBLE BANGUI SICA II AVENUE DES MARTYRS BANGUI / REPUBLIQUE CENTRAFRICAINE TELEX 0971 5245 RC
		C	COMPAGNIE FRANCAISE DE CABLES SOUS-MARINS ET DE RADIO (FRANCE CABLES ET RADIO) 7, RUE DU QUATRE-SEPTEMBRE F - 75002 PARIS TELEX FCR X 220731F
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES FRANCAISES
		002	COMMISSARIAT A L'ENERGIE ATOMIQUE
		003	AERONAUTIQUE MILITAIRE FRANCAISE
		004	AERONAUTIQUE CIVILE (A.S.E.C.N.A.)
		006	CIE FRANCE CABLE ET RADIO
		008	OFFICE EQUATORIAL DES POSTES ET TELECOMMUNICATIONS
		010	RESEAU DE SECURITE ET DE GENDARMERIE NATIONALE
		013	SOCIETES ET CIES PRIVEES CONTROLEES PAR L'OFFICE EQUATORIAL DES P. ET T.
		014	RADIODIFFUSION NATIONALE
		016	ARMEE NATIONALE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CAN	Canada	A	INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA 235 QUEEN STREET OTTAWA, ONTARIO K1A 0H5
	Canada	EMAIL	For Earth stations or terrestrial stations: Attn. The Director General, Spectrum Management operations ic.canada-canada.ic@canada.ca For Satellite networks: Attn. The Director General, Engineering, Planning and Standards Branch IC.SatCoord-CoordSat.IC@Canada.ca
	Canadá	TELEFAX	+1 613 952 9871
		B	INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA 235 QUEEN STREET OTTAWA, ONTARIO K1A 0H5
		EMAIL	For Earth stations or terrestrial stations: Attn. The Director General, Spectrum Management operations ic.canada-canada.ic@canada.ca For Satellite networks: Attn. The Director General, Engineering, Planning and Standards Branch IC.SatCoord-CoordSat.IC@Canada.ca
		TELEFAX	+1 613 952 9871
		TELEX	021 053 4123 comtel ott
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ALGONQUIN RADIO OBSERVATORY
		002	DOMINION RADIO ASTROPHYSICAL OBSERVATORY
		003	TELESAT CANADA
		004	TELEGLOBE CANADA INC.
		005	TELESAT MOBILE INC.
		006	CANADIAN SPACE AGENCY
		007	INDUSTRY CANADA/DGEPS
		008	LARKSAT LIMITED
		009	DEPARTMENT OF NATIONAL DEFENCE
		010	MACDONALD, DETTWILER AND ASSOCIATES LTD.
		011	ORBCOMM CANADA INC
		012	IRIDIUM CANADA COMMUNICATIONS INC
		013	GOVERNMENT OF CANADA
		014	INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA
		015	MOBILE SATELLITE VENTURES (CANADA) INC
		016	CIEL SATELLITE COMMUNICATIONS INC
		017	UNIVERSITY OF TORONTO
		018	SATELITES MEXICANOS, S.A. DE C.V.
		019	COM DEV INTERNATIONAL LTD.
		020	CIEL SATELLITE LIMITED PARTNERSHIP
		021	EXACTEARTH LTD
		022	95W CANADIAN SATELLITE COMMUNICATIONS INC.
		023	GHGSAT INC
		024	GAMMA ACQUISITIONS CANADA ULC
		025	1021823 B.C. LTD
		026	NORTHPOINT SPECTRUM DEVELOPMENT
		027	LIGADO NETWORKS
		028	AIREON CANADA LTD
		029	MERIDIAN GLOBAL CONNECTION INC.
		030	KEPLER COMMUNICATIONS INC.
		031	NORTHSTAR

032	NEW SPECTRUM SATELLITE, LTD.
033	YORK UNIVERSITY
034	CONCORDIA UNIVERSITY
035	SHERBROOKE UNIVERSITY
036	UNIVERSITY OF VICTORIA
037	UNIVERSITY OF PEI
038	SPACEQUEST CANADA INC.
039	MCMASTER UNIVERSITY
040	MYRIOTA CANADA
041	MEMORIAL UNIVERSITY C-CORE
042	DALHOUSIE UNIVERSITY
043	UNIVERSITY OF BRITISH COLUMBIA
044	UNIVERSITY OF NEW BRUNSWICK
045	UNIVERSITY OF ALBERTA
046	THE UNIVERSITY OF WESTERN ONTARIO
047	FEMTOSTAR INC.
048	UNIVERSITY OF SASKATCHEWAN COLLEGE OF ENGINEERING
049	UNIVERSITY OF MANITOBA
050	MDA GEOSPATIAL SERVICES INC
051	UNIVERSITY OF CALGARY
052	STARSPEC TECHNOLOGIES INC.
053	GALAXIA MISSION SYSTEMS
054	TERRESTAR SOLUTIONS INC.
055	MAGELLAN AEROSPACE WINNIPEG

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CBG	Cambodia (Kingdom of) Cambodge (Royaume du) Camboya (Reino de)	A	SECRETARY OF STATE MINISTRY OF POSTS AND TELECOMMUNICATIONS (MPTC) CORNER OF STREETS 13 AND 102 SANGKAT WATT PHNOM PHNOM PENH KINGDOM OF CAMBODIA PHONE +855 23 426 832 TELEFAX +855 23 426011
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OFFICE DES POSTES ET TELECOMMUNICATIONS
		002	MINISTERE DE L'INFORMATION
		003	AERONAUTIQUE CIVILE
		008	FORCES TERRESTRES
		009	AVIATION CIVILE
		010	MARINE NATIONALE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CHL	Chile Chili Chile	A	SUBSECRETARIA DE TELECOMUNICACIONES MINISTERIO DE TRANSPORTES Y TELECOMUNICACIONES AMUNATEGUI 139 SANTIAGO DE CHILE PHONE +56 2 421 3503 / 3681 TELEFAX +56 2 421 3553
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COMPANIA INTERNATIONAL DE RADIO CHILE, S.A.
		002	CHILE EXPLORATION CO.
		003	DIRECCION GENERAL DE CORREOS Y TELEGRAFOS
		004	PRESS WIRELESS CHILENA
		005	SERVICIO DE GOBIERNO
		006	CIA FRIGORIFICO TRES PUENTES
		007	SOC. PERIODISTICA DEL SUR
		008	FERROCARRILES DEL ESTADO
		009	DEPTO. DE CAMINOS
		010	EMPRESA CONST. DELTA
		011	COMPANIA DE TELEFONOS DE MAGALLANES
		012	CORPORACION DE FOMENTO DE LA PRODUCCION
		013	GUILLERMO PORTALES VICUNA
		014	EMPRESA NACIONAL DE ELECTRICIDAD (ENDESA)
		015	DEPTO. DE RIEGO
		016	DEPTO. DE PUERTOS
		017	ENAMI
		018	BOYS SCOUT DE CHILE
		019	EMPRESA NACIONAL DE PETROLEO
		020	TELEGRAFO COMERCIAL
		022	SOCIEDAD DE TURISMO Y HOTELES DE CHILE
		023	CIA ACERO DEL PACIFICO
		024	SOCIEDAD GANADERA GENTE GRANDE
		025	CIA SALITRERA GIANOLI MUSTAKIS
		026	CIA CHILENA DE ELECTRICIDAD
		027	COMUNIDAD IRARRAZAVAL
		028	SOC. AGRICOLA Y MADERERA RELECO
		029	JORGE CHADWICK
		030	CARLOS VIAL
		031	CIA SALITRERA TARAPACA Y ANTOFAGASTA
		032	FABRICA DE CEMENTO MELON
		033	SOC. AGRICOLA LA ROSA
		034	SUC. ROTH
		035	SOC. ARROCERA INDUSTRIAL COLCHAGUA
		036	JOAQUIN PATINO
		037	FERNANDO MARDONES
		038	JUVENAL MORENO B.
		039	JORGE PETRINOVIC
		040	TRANSRADIO CHILENA
		041	SOC. CONSTRUCTORA GUZMAN VIAL
		042	RAFAEL ARISTIA
		043	SOC. CEMENTO CERRO BLANCO
		044	CIA SALITRERA ANGLO LAUTARO
		045	LADISLAO BRAVO
		046	LUIS DOUSSOULIN

047 MARIO CERDA
 048 CIA MINERA CERRO NEGRO
 049 EUGENIO SUAREZ
 050 SOC. AGRICOLA Y GANADERA LOS VILOS
 051 CLUB ANDINO OSORNO
 052 INDUSTRIA MADERERA BIMA
 053 CIA MINERA PUNITAQUI
 054 ARTURO ARISCAIN
 055 SOCIEDAD ANONIMA AGRICOLA Y GANADERA
 056 ENRIQUE GARDEWEG
 057 VICTOR WIREN
 058 CARLOS STREETER
 059 JORGE CABALLERO
 060 VINA CASA BLANCA
 061 SOC. BENITEZ, ELGUETA Y CIA
 062 ANIBAL GREZ
 063 COMUNIDAD KUSTMANN
 064 ALFREDO REED
 065 FABRICA NACIONAL DE CARBURO Y METALURGIA
 066 EMPRESA CONSTRUCTORA "DESCO"
 067 JAIME CERDA
 068 RICARDO BASCUNAN
 069 FRANCISCO CUEVAS M.
 070 FELIX BASSANO
 071 PERALTA HNOS.
 072 SOCIEDAD NACIONAL DE AGRICULTURA
 073 SOC. RADIODIFFUSORA LA MERCANTIL
 074 CIA AZUFRERA AUCANQUILCHA
 075 CIA DE TELEFONOS DE CHILE
 076 CIA CHILENA DE COMUNICACIONES, S.A.
 077 ANTONIO CAJIAO G.
 078 SOC. DE BROADCASTING S.N.A.
 079 CORPORACION CHILENA DE BROADCASTING Y TELEVISION
 080 SOC. CHILENA DE RADIODIFUSORAS S.A.
 081 INSTITUTO O'HIGGINS
 082 FRANCISCO BERMUDEZ
 083 DEPTO. HIDRAULICA
 084 COMISION RACIONADORA DE CARBON
 085 CIA SALITRERA IQUIQUE
 086 BERNARDO CARDONE
 087 RAUL JARAS B.
 088 ENRIQUE ROSSELOT
 089 AGUSTIN EDWARDS
 090 CIA MADERERA E INDUSTRIAL MARCOU
 091 CIA EXPLOTADORA ISLA DE PASCUA
 092 GUILLERMO AMENABAR
 093 JOHN O'SHEA WILSON
 094 SOC. ANDARIVELES DE CORDILLERA
 095 CABLE WEST COAST
 096 CIA MINERA DISPUTADA LAS CONDES
 097 LUIS COUSINO
 098 SOC. AGRICOLA Y GANADERA LAGO ROSSELOT
 099 COMPANIA CARRIZAL CONSOLIDADA

100	CIA GANADERA E INDUSTRIAL MARCOV
101	CIA FLANO LTDA
102	PANAGRA PAN AMERICAN GRACE AIRWAYS INC.
103	DIRECCION GENERAL DE OBRAS PUBLICAS
104	CIA MADERERA FENIX
105	MIGUEL RAMIS M.
106	CIA MINERA AYSEN
107	EMPRESA CONSTRUCTORA BENITEZ ELGUETA
108	SOC. EMISORAS NUEVO MUNDO LTDA
109	OTTO BECKER LTDA
110	WEST COAST OF AMERICA TELEGRAPH CO. LTDA
111	CARLOS CARIOLA
112	CARABINEROS DE CHILE
113	AUTOMOVIL CLUB DE CHILE
114	CIA MINERA DEL PLOMO
115	SOC. EXP. DE TIERRA DEL FUEGO
116	SOC. ARANCIBIA Y JARA LTDA
117	SOC. ANON. VALLE CHACABUCO
119	THE ANGLO CHILEAN ASPHALTE CO. LTDA
120	SOC. NAC. DE PANOS DE TOME
121	SOC. FUNDICION NAC. DE PAIPOTE LTDA
122	CIA MINERA DEL M'ZAITA
123	FERNANDO CORREA L.
124	TORRES Y BASAUR
125	J. TUPPER H.
126	FERIA DE LOS AGRICULTORES S.A.
127	CIA AGRICOLA CHILENA S.A.
128	CIA AGRICOLA Y MADERERA PEREHUEICO LTDA
129	A. MORENO B.
130	SOC. PENA HNOS.
131	CIA MADERERA VILLANUEVA S.A.
132	CIA AZUFRERA NACIONAL
133	SOC. CHILENA DE PUBLICACIONES Y COMERCIO S.A.
134	SOC. CHILENA DE COMUNICACIONES Y COMERCIO S.A.
135	PEDRO VERGARA KELLER
136	LUIS BRAIN
137	FRANCISCO MORALES C.
138	MARIO SAEZ LAGOS
139	CIA RADIO CHILENA
140	RAMON ABASOLO ALDEA
141	DANIEL DE MAYO LEVI
142	ERRAZURIZ LARRAIN Y CIA LTDA
143	RICARDO VIVADO ORSINI
144	RADIO RECREO S.A.
145	PABLO DOMINGO LAMA
146	CARLOS BRICENO OLIVARES
147	CESAR NIEME APEY
148	ALBERTO GUERRA CRUZAT
149	LUIS A. CUEVAS Y JORGE MARTINEZ
150	CORPORACION CHILENA DE RADIODIFUSION LTDA
151	MARIO CASTRO GUZMAN
152	JORGE ROMERO RAMIREZ
153	JOAQUIN VENEGAS VENEGAS

154	SOC. COLECTIVA TURINA Y CIA
155	OSVALDO VELILLA CACERES
156	ADRIANA HUICI DE EYZAGUIRRE
157	SOC. MAURI Y CIA LTDA
158	SOC. RAMON Y FERNANDO GARCIA LTDA
159	HERNAN VACCARO ZUNIGA
160	MANUEL CASABIANCA LATORRE
161	RAFAEL BARRIOS CACERES
162	MIGUEL RAMIS CASCARO
163	WALLACE Y CIA
164	CARLOS COCKBAINE RIQUELME
165	ADRIANA PAGUEGUY DE LAGOS
166	GERMAN HOLTEHUER VALDIVIA
167	MANUEL MASSONI BUSTAMANTE
168	ELADIO FERNANDEZ ESPINA
169	ANJEL GARCIA AGRA
170	LEOPOLDO GIRAUDO G.
171	HAROLD SALHR CRISTIE
172	OSCAR MORAGA FUENZALIDA
173	CARLOS MIRANDA Y CIA
174	VICTOR ALEJANDROFF MARCOS
175	UNIVERSIDAD TECNICA SANTA MARIA
176	LUIS GUERRA CRUZAT
177	JULIO ABASOLO ALDEA
178	LUIS HUMBERTO AGUERO
179	HERNAN DEL SOLAR ASPILLAGA
180	DIRECCION DE SERVICIOS COMUNES
181	SOC. AURIFERA RIO DEL ORO
182	CIA CARBONIFERA INDUSTRIAL DE LOTA
183	CIA CARBONIFERA DE SCHWAGER
184	HOTELERA NACIONAL
185	MANUEL ASPILLAGA
186	B. MATTE L.
187	MERCANTIL FORESTAL S.A.
188	J. LODTMAN
189	A. DESCOURVIERES
190	COOPERATIVA COMAC
191	COMUNIDAD CORREA PEREIRA
192	R. VERGARA R.
193	CIA AZUFRERA POLAN
194	CIA MINERA TAMAYA
195	H. MELENDEZ
196	H. RIVAS F.
197	CIA MINERA CERRO BLANCO
198	SOC. LONGHI Y CIA LTDA
199	SOC. A. DIARIO EL SUR
200	DIRECCION DE OBRAS SANITARIAS
201	D.T.A.,DIRECCION DEL TRANSITO AEREO (FUERZA AEREA DE CHILE)
202	L.A.N. LINEA AEREA NACIONAL
204	EMPRESA AGUA POTABLE, SANTIAGO
206	SERVICIO NACIONAL DE SALUD
219	CIA MINERA SANTA FE
245	IANSA

246	M. GIARDA
247	G. RIEGEL
248	ARTURO CRAMMER
249	ENTEL CASILLA 4254
250	COMPANIA MINERA ANDINA S.A.
251	COMPANIA MINERA DE COBRE CHUQUICAMATA
252	SOC.CELEDON Y ZANARTU
253	SWEDISH GOVERNMENT
254	TELEVISION NACIONAL DE CHILE
255	NASA-CHILE
256	DIRECCION METEOROLOGICA DE CHILE
257	AMSAT-CE
258	FUERZA AÉREA DE CHILE
259	OBSERVATORIO RADIOASTRONÓMICO ALMA
260	UNIVERSIDAD DE CHILE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>	
CHN	China (People's Republic of) Chine (République populaire de) China (República Popular de)	A	MINISTRY OF POSTS AND TELECOMMUNICATIONS RADIO REGULATORY DEPARTMENT 13 WEST CHANG AN AVE. BEIJING 100804 CHINA (PEOPLE'S REPUBLIC OF) EMAIL zpliu@mii.gov.cn TELEFAX +86 10 66011370 TELEX 085 222187 PTDEX CN	
		B	MINISTERE DES AFFAIRES ETRANGERES, HELSINKI	
		C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 54 40777 RADCON S	
		D	NATIONAL TELECOM AGENCY COORDINATION DIVISION HOLSTEINSGADE 63 DK - 2100 KOBENHAVN O DENMARK TELEX 055 31100 NTA DK	
		F	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A	
		G	MINISTRY OF INDUSTRY AND INFORMATION TECHNOLOGY THE PEOPLE'S REPUBLIC OF CHINA 13, WEST CHANG'AN AVE, BEIJING 100804 CHINA	
		<i>12A Code</i>	<i>Operating Agencies</i>	
		001	MINISTRY OF POSTS AND TELECOMMUNICATIONS	
		002	GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA	
		003	NATIONAL BUREAU OF OCEANOGRAPHY	
		004	MINISTRY OF COMMUNICATIONS	
		005	STATE BUREAU OF AQUATIC PRODUCTS	
		006	BROADCASTING ADMINISTRATION BUREAU (B.A.B.)	
		007	SWEDISH GOVERNMENT	
		008	CENTRAL METEOROLOGICAL SERVICE	
		009	AMBASSADE DE FINLANDE	
		010	ACADEMY OF SCIENCES OF CHINA	
		011	AGENCIES OF TAIWAN PROVINCE	
		012	MINISTRY OF PETROLEUM INDUSTRY	
		013	CHINA TELECOMMUNICATIONS BROADCAST SATELLITE CO.	
		014	APT SATELLITE CO. LTD.	
		015	BEIJING SIANGYU SPACE TECHNOLOGY COMPANY	
		025	DANISH GOVERNMENT	
		026	OSTERREICHISCHE BOTSCHAFT	
		028	CHINA ORIENT TELECOMM SATELLITE COMPANY LIMITED	
		029	CHINA ELECTRIC SYSTEM ENGINEERING COMPANY	
		030	CHINA NATIONAL TECHNICAL SERVICE COMPANY FOR SURVEYING	
		031	NEW STAR SATELLITE COMPANY LIMITED	
		032	ASIA SATELLITE TELECOMMUNICATIONS CO. LTD.	
		033	SINO SATELLITE COMMUNICATIONS COMPANY LIMITED	
		034	ACADEMY OF BROADCASTING PLANNING, NRTA OF CHINA	

- 035** CHINA CENTER FOR RESOURCES, SATELLITE DATA & APPLICATION
- 036** BLMIT BEIJING LANDVIEW MAPPING INFORMATION TECHNOLOGY CO., LTD.
- 037** CHINA SATELLITE COMMUNICATIONS CO., LTD (CHINA SATCOM)
- 038** THE OFFICE OF CHINA NATIONAL COMMITTEE FOR DISASTER REDUCTION
- 039** LUNAR EXPLORATION PROGRAM CENTER OF CHINA NATIONAL SPACE ADMINISTRATION
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216	RADIO SINCELEJO, SINCELEJO
217	ARMONIAS DEL PALMAR, PALMIRA
218	LA VOZ DEL ESPINAL, ESPINAL
219	RADIO CENTINELA, PEREIRA
220	LA VOZ DE LA GRAN COLOMBIA, CUCUTA
221	RADIO QUIBDO, QUIBDO
222	RADIO PAMPLONA, PAMPLONA
223	RADIO BOLIVAR, CALI
224	EMISORA REINA DE COLOMBIA, CHIQUINQUIRA
225	EMISORA LICEO DEPARTAMENTAL, SONSON
226	RADIO PARROQUIAL, NEMOCON
228	LA VOZ DEL PARAISO, CERRITO
229	RADIO COPACABANA, COPACABANA
231	LA VOZ DEL RIO ZULIA, ZULIA
233	RADIO PALMIRA, PALMIRA
234	EMISORA MONSERRATE, BOGOTA
235	LA VOZ DE LOS COMUNEROS, BUCARAMANGA
237	LA VOZ DEL CAQUETA, FLORENCIA
238	ONDAS DEL RIO, MAGANGUE
240	EMISORA ATALAYA, PIEDECUESTA
241	INDERENA
242	FRANCISCO GILBERTO ESTRADA
243	GUILLERMO BLANCO QUINTERO
244	AGROPECUARIA TOBON LTDA.
245	ALEJANDRO B. RODRIGUEZ
246	COLCARBUROS
247	CASTANEDA SALAZAR CIALTDA
248	INGEOTOPOS
249	CON-CONCENTRO LTDA.
250	LUIS HECTOR SOLARTE SOLARTE
251	CONSTRUCTORA DE CARRETERAS
252	JORGE MOLANO SANABRIA
253	JAIME ACKERMAN VILLAZON
254	ALFONSO PALACIO RESTREPO
255	COLOMBIAN COMPANY INC.
256	PROMICOL
257	GRAJALES HNS. LTDA.
258	TURISMO HANSA S.A.
259	UNION EVANGELICA DEL SUR
260	CARLOS DERHX CONRAD
261	METALURGICAS BOYACA
262	EXPORFIN LTDA.
263	LONDONO VILLEGAS LTDA.
264	JAIRO CORREA GOMEZ

265	MINGOBIERNO
266	RADIO SUTATENZA, BOGOTÁ
267	RADIO CATATUMBO, OCANA
268	ECOS DEL COMBEIMA, IBAGUE
269	RADIO SURCOLOMBIANA, NEIVA
270	RADIO SUPER, MEDELLIN
271	RADIO TAMBORAL, BUENAVENTURA
272	LA VOZ DEL CINARUCO, ARAUCA
273	ONDAS DEL META, VILLAVICENCIO
274	RADIO GUATAPURI, VALLEDUPAR
275	MERIDIANO 70, CARTAGENA
276	ONDAS DEL ORTEGUAZA, FLORENCIA
277	RADIO NACIONAL, TUNJA
278	RADIO CINCO, VILLAVICENCIO
279	BRISAS DEL CITARA, QUIBDO
280	ACCION CULTURAL POPULAR
281	TELECOM
282	ASA - ASOCIACIÓN DE SATÉLITES ANDINOS
283	DIRECTV COLOMBIA LTDA
284	FUERZA AEREA COLOMBIANA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CLN	Sri Lanka (Democratic Socialist Republic of) Sri Lanka (République socialiste démocratique de) Sri Lanka (República Socialista Democrática de)	A	TELECOMMUNICATIONS REGULATORY COMMISSION OF SRI LANKA 276, ELVITIGALA MAWATHA MANNING TOWN, COLOMBO 8 DEM. SOCIALIST REPUBLIC OF SRI LANKA EMAIL DGTSL@SLT.LK PHONE +94 11 2689345 TELEFAX +94 11 2689341 TELEX 0803 22048 TRCSL CE
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		C	TELECOMMUNICATION DEPARTMENT, MALE
		G	A.H.Q., NEGOMBO

<i>12A Code</i>	<i>Operating Agencies</i>
001	CEYLON OVERSEAS TELECOMMUNICATIONS SERVICE
002	UNITED KINGDOM GOVERNMENT
003	DEPARTMENT OF METEOROLOGY, CEYLON
004	DEPARTMENT OF POSTS AND TELECOMMUNICATIONS
005	DEPARTMENT OF BROADCASTING
006	SRI LANKA BROADCASTING CORPORATION (TORRINGTON SQUARE, COLOMBO 7)
007	CEYLON GOVERNMENT, CIVIL AVIATION DEPARTMENT
008	POLICE DEPARTMENT
009	SRI LANKA AIR FORCE
010	SRI LANKA ARMY
011	R.A.F.
012	SRI LANKA NAVY
013	INSTITUTE OF SURVEYING AND MAPPING DIYATAHAWA
014	MALDIVIAN EMBASSY
015	CEYLON ELECTRICITY BOARD
016	SWEDISH EMBASSY
017	BANGLADESH HIGH COMMISSION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CME	Cameroon (Republic of) Cameroun (République du) Camerún (República de)	A	AGENCE DE REGULATION DES TELECOMMUNICATIONS (ART) B.P. 6132 YAOUNDE CAMEROUN EMAIL art@camnet.cm PHONE +237 22 23 0380 TELEFAX +237 22 23 37 48 / 0495
		B	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AV. DU GENERAL DE GAULLE - BP400 94 704 MAISONS ALFORT CEDEX FRANCE TELEFAX +33 1 45187231
		C	DIRECTION GENERALE DE L'OFFICE NATIONAL DES POSTES ET TELECOMMUNICATIONS AVENUE PATRICE LUMUMBA BRAZZAVILLE TELEX OFIPOSTEL 5208 KG
		D	MINISTERE DES POSTES ET TELECOMMUNICATIONS DIRECTION DE LA REGLEMENTATION DU SECTEUR DES TELECOMMUNICATIONS BP 1571 YAOUNDE TELEX 0970 MINPOSTEL 8285KN
		E	MINISTERE DE LA COMMUNICATION YAOUNDE TELEX 8215 KN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES
		002	FORCES ARMEES CAMEROUNAISES
		003	SNAF
		004	AVIATION CIVILE
		005	POSTES ET TELECOMMUNICATIONS
		006	CAMTEL - CAMEROON TELECOMMUNICATIONS
		007	MARINE NATIONALE
		008	AEROCIVILE-POSTEL
		009	METEO-POSTEL
		010	AERONAUTIQUE MILITAIRE FRANCAISE
		011	DIRECTION DES AFFAIRES MILITAIRES
		012	RADIODIFFUSION ET TELEVISION FRANCAISES
		013	CRTV CAMEROON RADIO TELEVISION CORPORATION
		014	SERVICE GEOGRAPHIQUE
		015	AGENCE POUR LA SECURITE DE LA NAVIGATION AERIENNE (ASECNA)
		016	MARKETING AND EXPORTS
		017	ELECTRICITE DU CAMEROUN
		018	SOCIETE INTERNATIONALE DE LINGUISTIQUE B.P. 1299 YAOUNDE
		019	D G S N
		020	ORANGE CAMEROUN
		021	MTN CAMEROON
		022	RESEAUX OUVERTS AU PUBLIC
		023	RESEAUX PRIVES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CNR	Canary Islands Canaries (Iles) Canarias (Islas)	A	MINISTERIO DE ECONOMIA Y EMPRESA DIRECCIÓN GENERAL DE TELECOMUNICACIONES Y TECNOLOGÍAS DE LA INFORMACIÓN SUBDIRECCIÓN GENERAL DE PLANIFICACIÓN Y GESTIÓN DEL ESPECTRO RADIOELÉCTRICO C/POETA JOAN MARAGALL, 41 - PLANTA 9A 28071 MADRID PHONE +34 913 494 640 TELEFAX +34 91 346 2229 TELEX 052244100 GENTEL E
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ORGANISMO AUTONOMA DE CORREOS Y TELEGRAFOS (O.A.C.T)
		002	EMACON
		003	J.U.S.M.G.
		004	TELEFONICA DE ESPANA, S.A. (TESA)
		005	DIRECCION GENERAL DE SEGURIDAD
		006	AEROPUERTOS ESPANOLES Y NAVEGACION AEREA (AENA)
		007	DIRECCION GENERAL DE LA GUARDIA CIVIL
		008	ESTADO MAYOR DEL AIRE
		009	CORPORACION DE PRACTICOS
		010	INSTITUTO NACIONAL DE TECNICA AERONAUTICA (I.N.T.A.)
		011	SUBSECRETARIA DE PESCA Y MARINA MERCANTE
		012	RETEVISION
		013	DIRECCION GENERAL DE PUERTOS Y COSTAS
		014	RADIOTELEVISION ESPANOLA (RTVE)
		015	INSTITUTO NACIONAL DE METEOROLOGIA (I.N.M)
		016	EUROPEAN SPACE AGENCY (E.S.A.)
		017	HISPASAT, S.A.
		018	RADIO TELEVISION ESPANOLA (RTVE)
		019	OTROS ORGANISMOS EXPLOTADORES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
COD	Democratic Republic of the Congo République démocratique du Congo República Democrática del Congo	A	AUTORITE DE REGULATION DE LA POSTE ET DES TELECOMMUNICATIONS DU CONGO (ARPTC) PRESIDENT / ARPTC 7ème NIVEAU, IMMEUBLE 1113 CROISEMENT DES AVENUES DES FORCES ARMEES ET BOULEVARD DU 30 JUIN KINSHASA / GOMBE B.P. 3000 KINSHASA 1 REPUBLIQUE DEMOCRATIQUE DU CONGO EMAIL secretariat@arptc.gouv.cd PHONE +243 821 818 823 +243 821 918 821
		B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		C	THE SECRETARY GENERAL MINISTRY OF ROADS AND COMMUNICATIONS 11111 KHARTOUM REPUBLIC OF THE SUDAN TELEFAX +249 11 780507 TELEX 098422299 GENTL SD
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 05440777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	PRIVE
		002	GOUVERNEMENT
		003	GOUVERNEMENT DE LA SUEDE
		004	ARMEE NATIONALE
		005	DIRECTION D'EXPLOITATION TELECOMS. B.P. 9671, KINSHASA
		006	REGIE DES VOIES MARITIMES
		029	OFFICE DES TRANSPORTS
		037	UNITED NATIONS
		038	EMBASSY OF THE REPUBLIC OF THE SUDAN

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
COG	Congo (Republic of the)	A	AGENCE DE REGULATION DES POSTES ET DES COMMUNICATIONS ELECTRONIQUES
	Congo (République du)		91, BIS AVENUE DE L'AMITIE - BP 2490
	Congo (República del)		CENTRE-VILLE CG BRAZZAVILLE REPUBLIQUE DU CONGO
		EMAIL	narcisse.kiouari@arpce.cg monique.Obili@arpce.cg celestin.endoke@arpce.cg wilson.bokatola@arpce.cg
		PHONE	+242 055107272
		<i>12A Code</i>	<i>Operating Agencies</i>
		002	MARINE NATIONALE MARCHANDE
		003	AERONAUTIQUE MILITAIRE CONGOLAISE
		004	AERONAUTIQUE CIVILE (A.S.E.C.N.A.)
		005	RADIODIFFUSION ET TELEVISION CONGOLAISE - RTC
		006	INTELCO - COMMUNICATIONS INTERNATIONALES
		008	DIRECTION GENERALE DE L'OFFICE NATIONAL DES POSTES ET TELECOMMUNICATIONS
		009	METEOROLOGIE NATIONALE
		010	DEFENSE ET SECURITE NATIONALE
		011	MINISTERE DE LA DEFENSE NATIONALE, DIRECTION DES AFFAIRES MILITAIRES
		013	SOCIETES ET CIES PRIVEES CONTROLEES PAR L'OFFICE NATIONAL DES P. ET T.
		014	APN (TERRE)
		016	INTERIEUR
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
COM	Comoros (Union of the)	A	AUTORITE NATIONALE DE REGULATIONS DES TECHNOLOGIES DE L'INFORMATION ET DE LA COMMUNICATION - ANRTIC
	Comores (Union des)		TELECOMMUNICATIONS
	Comoras (Unión de las)		B.P. 6540 OASIS MORONI COMORES
		EMAIL	contact@anrtic.km
		PHONE	+269 773 87 61
		TELEFAX	+269 773 87 62
		B	MINISTERE EN CHARGE DE LA DEFENSE
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	AVIATION CIVILE ET DE LA METEOROLOGIE DE L'UNION DES COMORES
		002	CAPITAINERIES DES COMORES.
		003	MINISTERE DE L'INTERIEUR
		004	OPERATEURS DES TELECOMMUNICATIONS
		005	RADIODIFFUSION
		006	FORCES COMORIENNES DE DEFENSE
		007	RADIOMESSAGERIE PRIVEE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CPV	Cabo Verde (Republic of) Cabo Verde (République de) Cabo Verde (República de)	A	AGENCIA NACIONAL DAS COMUNICAÇÕES - ANAC DE INFORMAÇÃO (ICTI) P.O BOX 07 PRAIA CABO VERDE (RÉPUBLIQUE DE) EMAIL info.anac@anac.cv TELEFAX +238 61 3069

<i>12A Code</i>	<i>Operating Agencies</i>
001	AERONAUTICA CIVIL, SAL
002	CORREIOS E TELECOMUNICACOES
003	C.P.R. MARCONI, LISBOA
005	RADIO CLUBE SAO FILIPE, S FILIPE
006	RADIO VOZ DE S VICENTE, MINDELO
007	TRANSPORTES AEREOS DE CABO VERDE, PRAIA
008	BUETEC, CONSULTORIA E SERVICO TECNICO, SOCIEDADE UNIPessoal, LDA.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CRO	Crozet Archipelago Crozet (Archipel) Crozet (Archipiélago)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		B	M. L'ADMINISTRATEUR SUPERIEUR DES TERRES AUSTRALES ET ANTARCTIQUES FRANCAISE 34 RUE DES RENAUTES F - 75017 PARIS TELEX TAAF 640980 F

<i>12A Code</i>	<i>Operating Agencies</i>
001	ETABLISSEMENT DE L'ARCHIPEL CROZET
002	DEFENSE NATIONALE
018	METEOROLOGIE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CTI	Côte d'Ivoire (Republic of)	A	AGENCE IVOIRIENNE DE GESTION DES FREQUENCES
	Côte d'Ivoire (République de)		RADIOELECTRIQUES
	Côte d'Ivoire (República de)		ABIDJAN - MARCORY ANOUMANBO
			17 B.P. 444, ABIDJAN 17
			COTE D'IVOIRE
		EMAIL	DPI-UIT@aigf.ci courrier@aigf.ci gabriel.koffi@aigf.ci
		PHONE	+225 20344274 +225 20345958
		TELEFAX	+225 20344965

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES ARMEES NATIONALES DE COTE D'IVOIRE (FANCI)
002	MARINE NATIONALE
003	GROUPEMENT AERIEN DES TRANSPORTS DE LIAISON (G.A.T.L.)
004	AUTORITE NATIONALE DE L'AVIATION CIVILE (ANAC)
005	FORCES ARMEES FRANCAISES
006	REGIE ABIDJAN NIGER (R A N)
007	COTE D'IVOIRE TELECOM
008	GENDARMERIE NATIONALE
009	DOUANES IVOIRIENNES
010	MINISTERE DE L'INTERIEUR
011	AMBASSADES
012	GROUPEMENT DES SAPEURS POMPIERS MILITAIRES (GSPM)
013	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR L'AGENCE DES TELECOMMUNICATIONS DE COTE D'IVOIRE (ATCI)
014	SOCIETE D'EXPLOITATION DES AERODROMES ET DE LA METEOROLOGIE (SODEXAM)
015	SOCIETE DE DISTRIBUTION D'EAU DE COTE D'IVOIRE (SODECI)
016	RADIODIFFUSION NATIONALE
017	TELEVISION
018	SECURITE INTERIEURE
019	ENERGIE ELECTRIQUE DE LA COTE D'IVOIRE (EECI)
020	PRESIDENCE DE LA REPUBLIQUE DE COTE D'IVOIRE
021	ORGANISATION REGIONALE AFRICAINE DE COMMUNICATIONS PAR SATELLITE (RASCOM)
022	HAUTE AUTORITE DE LA COMMUNICATION AUDIOVISUELLE (HACA)
023	AUTORITE DE REGULATION DES TELECOMMUNICATIONS/TIC DE COTE D'IVOIRE (ARTCI)
024	DIRECTION GENERAL DES AFFAIRES MARITIMES ET PORTUAIRES (DGAMP)
025	AIR COTE D'IVOIRE
026	PORT AUTONOME D'ABIDJAN
027	PORT AUTONOME DE SAN PEDRO
028	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR LA HACA
029	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR L'ARTCI
030	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR L'ANAC
031	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR L'AIGF
032	AUTRES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CTR	Costa Rica	A	MINISTERIO DE CIENCIA, TECNOLOGIA Y TELECOMUNICACIONES
	Costa Rica		VICEMINISTERIO DE TELECOMUNICACIONES
	Costa Rica		SAN JOSE 10101
	Costa Rica		COSTA RICA
			EMAIL internacional@micit.go.cr
			PHONE +506 2211 1200
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COMPANIA RADIOGRAFICA INTERNACIONAL DE COSTA RICA
		002	SERVICIO DE GOBIERNO
		003	PAN AMERICAN AIRWAYS OF COSTA RICA
		004	BANCO NACIONAL DE COSTA RICA
		005	TACA INTERNATIONAL AIRLINES
		006	ORTIZ Y JIMENEZ LTD.
		007	LACSA
		008	EMBAJADA DE NICARAGUA
		009	EDUARDO MARTINEZ J.
		010	JORGE CASTRO C.
		011	ARNOLDO VARGAS V.
		013	LEONEL PINTO
		014	MINISTERIO AGRICULTURA
		015	ROGER BARAHONA G.
		016	CARLOS ALFARO MCADAM
		017	RAMON AGUILAR V.
		018	ANTONIO MUROLO C.
		019	MARIO SOTELA
		020	UNIVERSIDAD DE COSTA RICA
		021	GUILLERMO SAENZ O.
		022	ANTONIO FCO. CANAS I.
		023	RICARDO CASTRO CANAS
		024	J. F. LA FUENTE C.
		025	ORLANDO SOTELA M.
		026	CARLOS E. CORDOBA
		027	PRBO. A. TROYO
		029	ASOC. IGLESIAS BIBLICAS
		030	PEDRO ARGUELLO C.
		031	GUILLERMO GRILLO O.
		032	OSCAR TORRES R.
		033	LUIS GRAU VILLALOBOS
		034	ENRIQUE CARVAJAL A.
		035	ROGER SOBRADO
		036	MON. CARLOS H. RODRIGUEZ
		037	SAMUEL BERMUDEZ J.
		038	ARMANDO CESPEDES A.
		039	VICTOR VIQUEZ H.
		040	PRBO. GONZALO JIMENEZ A.
		041	MARCO A. MUNOZ
		042	HECTOR R. CARAZO
		043	DANILO CASTRO C.
		044	LINEAS AEREAS COSTARRICENSES S.A.
		045	RADIO RUMBO LTD.
		046	HECTOR FERLLINI SALAZAR
		047	INSTITUTO COSTARRICENSE DE ELECTRICIDAD SABANA
			APDO,10032 S JOSE,COSTA RICA

- 048** ASOCACION DE COMUNICACIONES FARO DEL CARIBE
- 049** ASOCIACION COSTARRICENSE DE INFORMACION Y CULTURA
- 050** ASOCIACION DE CRISTO ELIM
- 051** ASOCIACION RADIO MARIA
- 052** ASOCIACION RADIO MUNDIAL ADVENTISTA
- 053** BEEPERMATIC DE COSTA RICA SA
- 054** CADENA DE EMISORAS COLUMBIA SA
- 055** CARACOSTA SA
- 056** CENTRO AMERICANA DE VENTAS SA
- 057** CONFERENCIA EPISCOPAL DE COSTA RICA
- 058** DEPORTES UNIDOS SA
- 059** DIFUSORA RASACA SA
- 060** FUNDACION CIUDADELAS DE LIBERTAD
- 061** GUIRIBIZO DE COSTA RICA SA
- 062** HERNAN FALLAS FALLAS
- 063** HERRERA TROYO S.A
- 064** INSTITUTO COSTARRICENSE DE ENSEÑANZA RADIOFONICA
- 065** JOSE RODOLFO TRAUBE ZAMORA
- 066** LAS FRECUENCIAS SA
- 067** LAS TEMPORALIDADES DE LA DI6SECIS DE SAN ISIDRO DEL GENERAL
- 068** LUIS GUSTAVO JIMENEZ RAMIREZ
- 069** MANUEL ANGEL QUESADA CAMPOS
- 070** MARCOSA M Y V S A.
- 071** MOTOS JAWA DE COSTA RICA S.A.
- 072** RADIO CASINO S.A.
- 073** RADIO CIMA SA
- 074** RADIO INTEGRIDAD RI SA
- 075** RADIO INTERCONTINENTAL S.A.
- 076** RADIO MIL S.A.
- 077** RADIO MONUMENTAL SA
- 078** RADIO NICOYA S.A
- 079** RADIO OCHENTA Y OCHO ESTEREO SA
- 080** RADIO PAMPA S.A
- 081** RADIO RUMBO
- 082** RADIO UINIVERSIDAD
- 083** RADIO VICTORIA LTDA
- 084** ROBERTO HERNANDEZ RAMIREZ
- 085** ROGER BARAHONA & HERMANOS SA
- 086** SISTEMA NACIONAL DE RADIO Y TELEVISION S.A.
- 087** SOCIEDAD CENTRAL DE RADIOS COR, SA
- 088** SOCIEDAD PERIODISTICA EXTRA LIMITADA
- 089** SOCIEDAD PRODUCCIONES CASTRO SA
- 090** TEMPORALIDADES DE LA ARQUIDIOCESIS DE SAN JOSE
- 091** TEMPORALIDADES DE LA IGLESIA CATOLICA DIOCESIS DE LIMON
- 092** TEMPORALIDADES DE LA IGLESIA CATOLICA DIOSCESIS DE CIUDAD QUESADA
- 093** TERRA DOS DE SAN JOSE SA
- 094** THE WORLDWIDE UNIVERSITY NETWORK RADIO OF COSTA RICA SA
- 095** TRECE OCHENTA RADIO GUANACASTE SA
- 096** UNIVERSIDAD DE COSTA RICA
- 097** VIASA DE COSTA RICA SA

- 098** ASOCIACION DE COMUNICACIONES FARO DEL CARIBE
ASOCIACION IGLESIA
- 099** COSTARRICENSE DE LOS ADVENTISTAS DEL SETIMO DIA
(ASOCIACION RADIO LIRA)
- 100** ASOCIACION INSTITUTO COSTARRICENSE DE ENSEÑANZA
RADIOFONICA
- 101** B.B C. RADIO S.A.
- 102** BEEPERMATIC DE COSTA RICA S.A.
- 103** CADENA MUSICAL S.A.
- 104** CARLOS UMANA ROJAS (SENDAS FRECUENCIA MODULADA DE
VIDA S.A)
- 105** COMPANIA NACIONAL DE RADIODIFUSION LTDA
- 106** COMPANIA RADIOFONICA AZUL S.A. (RADIOFONICA AZUL S.A.)
- 107** CORPORACION RADIOFONICA ALFA Y OMEGA S.A.
- 108** EL PAPIRO INVERSIONES SURAMERICANAS IS S.A.
- 109** FUNDACION CIUDADELAS DE LIBERTAD
- 110** GRUPO CENTRO S.A.
- 111** GRUPO LATINO DE RADIODIFUSION COSTA RICA S.A.
- 112** GRUPO RADIOFONICO TBC S.A.
- 113** HERRERA TROYO S.A.
- 114** INVERSIONES EN COMUNICACION Y CULTURA ICC S.A.
- 115** JUAN VEGA QUIROS
- 116** LAS TEMPORALIDADES DE LA DIOCESIS DE SAN ISIDRO DEL
GENERAL (RADIO SINAI)
- 117** LEIVA FALLAS LIDIO ALBERTO
- 118** MARCOSA M Y V S.A.
- 119** ONDA RADIAL MARMUCAST S.A.
- 120** PRODUCCIONES RADIOFONICAS DE SAN JOSE S.A.
- 121** PRODUCCIONES Y GRABACIONES LARG S.A.
- 122** QUADRANTE S.A.
- 123** RADIO CASINO S.A.
- 124** RADIO COLUMBIA S.A.
- 125** RADIO DOS S.A.
- 126** RADIO MIL S.A.
- 127** RADIO PENINSULAR ESTEREO S.A.
- 128** RADIO RUMBO LTDA
- 129** RADIODIFUSORA DEL PACIFICO LTDA.
- 130** SISTEMA NACIONAL DE RADIO Y TELEVISION CULTURAL
- 131** SOCIEDAD CENTRAL DE RADIO CDR, S.A.
- 132** SONIDO LATINO FM S.A.
- 133** STEREO BAHIA LTDA
- 134** SUPER RADIO FM S.A.
- 135** TEMPORALIDADES DE LA ARQUIDIOCESIS DE SAN JOSE
- 136** UNIVERSIDAD DE COSTA RICA
- 137** ASOCIACION CRISTIANA DE COMUNICACIONES CANAL
VEINTIRES
- 138** ASOCIACION CULTURAL CRISTO VISION
- 139** ASOCIACION LUMEN LA GRANJA SAN PEDRO
- 140** BIVISION DE COSTA RICA S.A.
- 141** CADENA DE TELEVISION COMUNITARIA DEL CARIBE S.A.
- 142** CANAL CINCUENTA DE TELEVISION S.A.
- 143** CANAL CINCUENTA Y UNO S.A.
- 144** CANAL COLOR S.A.
- 145** CELESTRON S.A.
- 146** CONFERENCIA EPISCOPAL NACIONAL DE COSTA RICA

147	CORPORACION COSTARRICENSE DE TELEVISION S.A.
148	DONA NENA S.A.
149	FUNDACION INTERNACIONAL DE LAS AMERICAS
150	GENESIS TELEVISION S.A.
151	GRANRO TELEVISORA DEL SUR S.A.
152	GRUPO TAGAMA S.A.
153	LA JICARA S.A.
154	LA PRODUCTORA CENTROAMERICANA DE TELEVISION S.A.
155	LINBERGH QUESADA ALVAREZ
156	LOCAL TM APTO TM APTO ROM S.A
157	MINISTERIO DE EDUCACION PUBLICA (SINART)
158	OTOCHE S.R.L.
159	RADIO COSTA RICA NOVECIENTOS TREINTA AM S.A.
160	RED TELEVISION Y AUDIO S.A.
161	SOCIEDAD PERIODISTICA EXTRA LTDA
162	T.V. DIECINUEVE UHF S.A.
163	TV NORTE CANAL CATORCE S.A.
164	TECNICOS EN TELECOMUNICACIONES S.A.L.
165	TELEAMERICA S.A.
166	TELESISTEMA NACIONAL S.A.
167	TELEVISION Y AUDIO S.A.
168	TELEVISORA CANAL VEINTISIETE M.M. S.A.
169	TELEVISORA CRISTIANA S.A.
170	TELEVISORA DE COSTA RICA S.A.
171	TELEVISORA SUR Y NORTE S.A.
172	TRIVISION DE COSTA RICA S.A.
173	TV DE SAN JOSE UHF S.A.
174	UNIVERSIDAD DE COSTA RICA
175	BT LATAM COSTA RICA S.A.
176	CABLE ARENAL DEL LAGO S.A.
177	CABLE CARIBE S.A.
178	CABLE CENTRO S.A.
179	CABLE COSTA S.A.
180	CABLE SUIZA S.A.
181	CABLE SUR S.A.
182	CABLE TALAMANCA S.A.
183	CABLE TELEVISION DOBLE R, S.A
184	CABLE VISION DE COSTA RICA CVCR S.A.
185	CABLE VISION DE OCCIDENTE S.A.
186	CABLE ZARCERO S.A.
187	CABLEPLUS S.A.
188	CLARO CR TELECOMUNICACIONES S.A.
189	COOPERATIVA DE ELECTRIFICACION RURAL DE ALFARO RUIZ, R.L.
190	COOPERATIVA DE ELECTRIFICACION RURAL DE GUANACASTE R.L.
191	COOPERATIVA DE ELECTRIFICACION RURAL DE SAN CARLOS R.L.
192	COOPERATIVA DE ELECTRIFICACION RURAL LOS SANTOS R.L.
193	CORPORACION CENTROAMERICANA DE SERVICIOS DE NAVEGACION AREA (CO CESNA)
194	DATZAP LIMITED LIABILITY COMPANY
195	EMBAJADA DE LOS ESTADOS UNIDOS DE AMERICA
196	GACHRIS CONSULTORES S.A.

197	GREGORIO VELO GIAO
198	INVERSIONES BRUS MALIS LTDA
199	LOCAL APTO ROM
200	MILLICOM S.A.
201	MUSICAR FRECUENCIA SATELITAL S.R.L.
202	SERVICIOS DIRECTOS DE SATELITE S.A.
203	SERVICIOS FEMAROCA TV S.A.
204	SERVITEL CORP S.A.
205	SISTEMA NACIONAL DE RADIO Y TELEVISION S.A.
206	TELEFONICA DE COSTA RICA TC S.A.
207	TELEVISORA DE COSTA RICA S.A.
208	UFINET COSTA RICA S.A.
209	RADIO SABROSA S.A.
210	ENRRAGUPI Y F.G.S.S.A.
211	RADIO UNO S.A.
212	MINISTERIO DE AMBIENTE Y ENERGIA DE COSTA RICA
213	MINISTERIO DE SEGURIDAD PUBLICA DE COSTA RICA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CUB	Cuba	A	DIRECCION DE CONTROL DEL ESPECTRO RADIOELECTRICO
	Cuba		MINISTERIO DE COMUNICACIONES
	Cuba		PLAZA DE LA REVOLUCION "JOSE MARTI"
			LA HABANA CP 10600
			EMAIL MC203@MC.ETECSA.CU
			TELEFAX +53 7 57 4063
			TELEX 028511490 MCDFR CU
		B	DEPARTMENT OF STATE,
			WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SWEDISH GOVERNMENT
		002	CUBANA DE AVIACION
		003	EMTELCUBA
		004	SOCIEDAD NACIONAL DE LA CRUZ ROJA
		005	U.S. GOVERNMENT
		006	INTERSPUTNIK

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CUW	Curaçao	A	MINISTRY OF ECONOMIC AFFAIRS, AGRICULTURE AND
	Curaçao		INNOVATION
	Curaçao		RADIO COMMUNICATIONS AGENCY
			P.O. BOX 450
			9700 AL GRONINGEN
			EMAIL info@agentschaptelecom.nl
			PHONE +31 50 58 77 555
			TELEFAX +31 50 58 77 400

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CVA	Vatican City State	A	GOVERNATORATO - SECRETARIAT GENERAL
	Cité du Vatican (Etat de la)		V-00120 CITTA' DEL VATICANO
	Ciudad del Vaticano (Estado de la)		VATICAN CITY STATE
			EMAIL segreteria.generale@scv.va
			PHONE +39 06 69890150
			TELEFAX +39 06 69885299
			TELEX 05042011 raddirtec va
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ETAT DE LA CITE DU VATICAN
		002	DIRECTION RADIO VATICAN
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CYM	Cayman Islands	A	INTERNATIONAL FREQUENCY COORDINATION
	Cayman (Iles)		SPACE SERVICES UNIT
	Caimanes (Islas)		OFCOM
			2A SOUTHWARK BRIDGE ROAD
			LONDON SE1 9HA
			EMAIL ifc.enquiries@ofcom.org.uk
			PHONE +44 20 7981 3100
			TELEFAX +44 20 7981 3208
			TELEX 051261969 DTI WBH G
		B	THE POSTMASTER, GENERAL POST OFFICE, GRAND CAYMAN (WEST INDIES)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	THE GOVERNOR, GRAND CAYMAN, CAYMAN ISLANDS
		003	CIVIL AVIATION DEPARTMENT
		004	INTERNATIONAL AERADIO (CARIB) LTD.
		005	I.A. (C) L, PORT OF SPAIN, TRINIDAD

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CYP	Cyprus (Republic of)	A	DEPARTMENT OF ELECTRONIC COMMUNICATIONS
	Chypre (République de)		P.O. BOX 24647
	Chipre (República de)		CY - 1302 NICOSIA CYPRUS
			EMAIL SATCOORD@DEC.DMRID.GOV.CY (Space Services) INFO.DEC@DEC.DMRID.GOV.CY (Terrestrial Services)
			TELEFAX +357 22 409650 (Space Services) +357 22 321925 (Terrestrial Services)
		B	INTERNATIONAL FREQUENCY COORDINATION
			SPACE SERVICES UNIT
			OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA
			EMAIL ifc.enquiries@ofcom.org.uk
			PHONE +44 20 7981 3100
			TELEFAX +44 20 7981 3208
			TELEX 051261969 DTI WBH G
		C	UNITED NATIONS
			FOR THE ATTENTION OF THE CHIEF
			OF TELECOMMUNICATIONS OPERATIONS SECTION
			ROOM S2035 NEW YORK NY10017 UNITED STATES
			TELEFAX +1 212 9631939
			TELEX 023289696
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CYPRUS TELECOMMUNICATIONS AUTHORITY, NICOSIA
		002	UNITED KINGDOM GOVERNMENT
		003	GOVERNMENT OF CYPRUS
		004	UNITED NATIONS
		006	CIVIL AVIATION DEPT., CYPRUS
		007	MINISTRY OF INTERIOR, NICOSIA
		008	MINISTRY OF COMMUNICATIONS AND WORKS
		009	MINISTRY OF COMMUNICATIONS AND WORKS (FOR THE ATTENTION OF CYPRUS TELECOMMUNICATIONS AUTHORITY)
		010	THE CYPRUS DEVELOPMENT BANK
		011	HELLAS-SAT CONSORTIUM LIMITED
		012	PIERIS AEROSPACE LIMITED
		013	OVERHORIZON OHO 1 LIMITED
		014	OLYMPUS SATELLITES LIMITED
		015	AVANTI HYLAS 2 CYPRUS LTD
		016	ASEAN KYPROS SATELLITES LTD
		017	ETL (CYPRUS) LTD
		018	ES 174E LTD
		020	FUTURE GALACTIC SPACE RESOURCES LTD
		021	GLOBEBAND ASSOCIATES LTD
		022	ASHENTREE LIMITED

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
CZE	Czech Republic République tchèque República Checa	A	CZECH TELECOMMUNICATIONS OFFICE INTERNATIONAL RELATIONS DEPARTMENT P.O. BOX 02 225 02 PRAHA 025 CZECH REPUBLIC EMAIL info@ctu.cz PHONE +420 22400 4111 TELEFAX +420 22400 4830
		B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 54 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF ECONOMICS, PRAHA
		002	MINISTRY OF TRANSPORT, PRAHA
		003	CESKY ROZHLAS, CESKA TELEVIZE, PRAHA
		004	GOVERNMENT OF THE SWEDEN
		005	MINISTRY OF THE FOREIGN AFFAIRS, PRAHA
		006	EMBASSY OF THE REPUBLIC OF TURKEY
		007	DIPLOMATIC MISSIONS IN THE CZECH REPUBLIC
		008	INTERSPUTNIK
		009	CESASAT PARDUBICE - SATELLITE COMMUNICATION SYSTEMS
		010	ASTRONOMICAL INSTITUTE ASCR
		011	JAROSLAV LAIFR
		012	PEKASAT SE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
D	Germany (Federal Republic of) Allemagne (République fédérale d') Alemania (República Federal de)	A	FEDERAL NETWORK AGENCY FOR ELECTRICITY , GAS, TELECOMMUNICATION, POST AND RAILWAYS FREQUENCY MANAGEMENT SECTION 223 P.O. BOX 8001 D - 55003 MAINZ EMAIL poststelle@BNetzA.de TELEFAX +49 6131 185614
		B	FEDERAL NETWORK AGENCY FOR ELECTRICITY, GAS, TELECOMMUNICATION, POST AND RAILWAYS, CENTRALIZING OFFICE OF THE RADIO MONITORING SERVICE SECTION 511 P.O. BOX 8001 D - 55003 MAINZ EMAIL 511.postfach@bnetza.de TELEFAX +49 6131 185602 TELEX 4187404 MONI D
		C	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		D	SWISS TELECOM PTT CH-3030 BERNE SUISSE TELEFAX +41 31 3382549
		E	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		H	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AV. DU GENERAL DE GAULLE - BP400 94 704 MAISONS ALFORT CEDEX FRANCE TELEFAX +33 1 45187231
		J	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		K	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A
		L	THE CHAIRMAN AND DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATIONS KHARTOUM TELEX 299 GENTEL KM
		M	BUNDESNETZAGENTUR FUR ELEKTRIZITAT, GAS, TELEKOMMUNIKATION, POST UND EISENBAHNEN CANISIUSSTR. 21 D- 55122 MAINZ
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DEUTSCHE BUNDESPOST

- 002** DEUTSCHE BUNDESPOST (POLIZEI)
- 003** EUROPÄISCHE RUNDFUNK- UND FERNSEH- A.G.
SAARBRÜCKEN
- 004** WESTDEUTSCHER RUNDFUNK, KÖLN
- 005** DEUTSCHE BUNDESPOST, BERLIN
- 006** SÜDDEUTSCHER RUNDFUNK, STUTTGART
- 007** BAYERISCHER RUNDFUNK, MÜNCHEN
- 008** HESSISCHER RUNDFUNK, FRANKFURT (MAIN)
- 009** SÜDWESTFUNK, BADEN-BADEN
- 010** NORDDEUTSCHER RUNDFUNK, HAMBURG
- 011** UNITED STATES ARMY
- 012** LUFTTRANSPORT-UNTERNEHMEN G.M.B.H. UND CO.K.G.
DUISBURG
- 013** IONOSPHEREN-INSTITUT BREISACH
- 014** DEUTSCHES ZENTRUM FÜR LUFT- UND RAUMFAHRT E.V. (DLR)
- 015** DEUTSCHE LUFTHANSA A.G., FRANKFURT AM MAIN
- 016** FORCES TERRESTRES FRANÇAISES
- 017** FORCES AÉRIENNES FRANÇAISES
- 018** UNITED STATES GOVERNMENT
- 019** SURETE FRANÇAISE
- 020** UNITED KINGDOM GOVERNMENT
- 021** "ESA" EUROPEAN SPACE AGENCY
- 022** BUNDESMINISTERIUM FÜR VERKEHR, BONN
- 023** NÜRNBERGER FLUGDIENST INTRO INTERN.
- 024** BUNDESMINISTERIUM FÜR VERTEIDIGUNG, BONN
- 025** CONTACTAIR STUTTGART
- 026** SAARLÄNDISCHER RUNDFUNK, SAARBRÜCKEN
- 027** RADIO BREMEN, BREMEN
- 028** DEUTSCHE BUNDESPOST (DEUTSCHE BUNDESBahn,
BUNDESBahn - ZENTRALAMT, MÜNCHEN)
- 029** DEUTSCHE LUFTHANSA A.G., HAMBURG
- 030** REGIONALFLUGHAFEN SÜDOST-WESTFALEN GMBH, BIELEFELD
- 031** FLUGHAFEN FRIEDRICHSHAFEN GMBH, FRIEDRICHSHAFEN 1
- 032** REGIONALFLUGHAFEN SÜDOST-WESTFALEN GMBH,
PADERBORN
- 033** FLUGHAFEN MÜNSTER-OSNABRÜCK GMBH, GREVEN
- 034** REGIERUNG VON MITTELFRANKEN, NÜRNBERG 99
- 035** BELGISCHE RADIO EN TELEVISIE
- 036** MBB TRANSPORT- UND VERKEHRSFLUGZEUGE, LEMWERDER
- 037** FLENSBURGER FLUGHAFENBETRIEBSGESELLSCHAFT M.B.M.
- 038** LUFTAMT NORDBAYERN
- 039** REGIERUNG VON OBERBAYERN, LUFTAMT SÜDBAYERN
- 040** DEUTSCHE GESELLSCHAFT ZUR RETTUNG SCHIFFBRÜCHIGER,
BREITENBURG
- 041** MAX-PLANCK-INSTITUT FÜR RADIOASTRONOMIE AUF DEM
HÜGEL 69, 5300 BONN 1
- 042** DEUTSCHE BUNDESPOST (DEUTSCHER WETTERDIENST,
ZENTRALSTELLE, FRANKFURT (MAIN))
- 049** SENDER FREIES BERLIN, BERLIN-WILMERSDORF
- 050** MAX-PLANCK-INSTITUT, GARCHING
- 057** GOUVERNEMENT DE LA SUÈDE
- 058** FLUGHAFENBETRIEB-G.M.B.H., SALZBURG
- 059** EMBASSY OF THE REPUBLIC OF THE SUDAN
- 060** AIRAMBULANCE

061	ATLASAIR
062	HAPAG LLOYD
063	WIKING HELICOPTER
064	CFN
065	RIAS BERLIN
066	FLUGHAFEN DORTMUND GMBH, 4600 DORTMUND 13
067	DITHMARSCH FLUGPLATZ-BETRIEBS GMBH, 2220 ST. MICHAELISDON
068	VIESMANN WERKE, 3559 ALLENDORF (EDER)
069	FLUGHAFENGESELLSCHAFT MOENCHENGLADBACH GMBH, 4050 MOENCHENGLADBACH 1
070	FA. DORMIER GMBH, FLUGHAFENVERWALTUNG, 8000 MUENCHEN 66
071	FLUGHAFENGESELLSCHAFT BRAUNSCHWEIG M.B.H. 3300 BRAUNSCHWEIG
072	FLUGHAFEN GMBH, KASSEL
073	FLUGHAFEN SYLT GMBH
074	HESSISCHE FLUGPLATZ GMBH (HFG)
075	MINISTERE DES POSTES ET TELECOMMUNICATIONS DE RUSSIE, MOSKVA
076	MAX-PLANCK-INSTITUT FUER RADIOASTRONOMIE AUF DEM HUEGEL 69 5300 BONN 1
077	BER LINE BERLIN-BRANDENBURGISCHES LUFTFAHRTUNTERNEHMEN GMBH FLUGHAFEN, BLOCK "F" 0-1189 BERLIN-SCHONEFELD
078	BUNDESMINISTERIUM DES INNEREN, BONN
079	U.S. GOVERNMENT
080	DEUTSCHE AIRBUS GMBH, HAMBURG
081	VOICE OF AMERICA
082	SATCON GMBH, TELTOW
083	QUASIGEO
084	FLUGHAFEN PADERBORN LIPPSTADT GMBH
085	FLUGHAFEN FRANKFURT MAIN AG
101	MINISTERIUM FUR POST-UND FERNMELDEWESEN
102	EUROPE*STAR GMBH
103	OHB-SYSTEM GMBH, BREMEN
104	DEUTSCHE TELEKOM AG
105	DEUTSCHLANDRADIO, KOLN
106	FLUGPLATZ ZWEIBRUEKEN
107	FLUGHAFEN PADERBORN LIPPSTADT GMBH
108	FLUGHAFEN ROSTOCK LAAGE GUSTROW GMBH
109	DAIMLER BENZ AEROSPACE GMBH
110	STADT HOF
111	FLUGPLATZ ALTENBURG NOBITZ GMBH
112	KIELER FLUGHAFENGESELLSCHAFT MBH
113	FLUGHAFEN LUBECK GMBH
114	FLUGHAFEN FRIEDRICHSHAFEN GMBH
115	RHEIN MOSEL FLUGHAFEN HAHN
116	FLUGHAFEN SYLT GMBH
117	SATPHONE, LONDON
118	FLUGPLATZ SCHWAEBISH ALL GMBH
119	FLUGHAFEN ROTHENBURG / GOERLITZ GMBH
120	FLUGPLATZ MENGAN GMBH
121	FLUGHAFEN SYLT GMBH
122	FLUGHAFENGESELLSCHAFT MOENCHENGLADBACH GMBH

- 123 OSTSEEFLUGPLATZ BARTH
- 124 FLUGPLATZ BAUTZEN
- 125 FLUGHAFEN SUEDE BRANDENBURG COTTBUS
- 126 FLUGPLATZ SPEYER / LUDWIGSHAFEN GMBH
- 127 FLUGHAFEN PARCHIM MECKLENBURG GMBH
- 128 FLUGPLATZ ALTENBURG NOBITZ GMBH
- 129 FLUGHAFEN HERINGSFELD GMBH
- 130 EUMETSAT, DARMSTADT
- 131 FLUGHAFEN NEUBRANDENBURG, TROLLENHAGEN
- 132 FLUGPLATZ MAGDEBURG GMBH
- 133 FLUGHAFEN DORTMUND - WICKEDE GMBH
- 134 AUGSBURGER FLUGHAFEN GMBH
- 135 DORNIER SATELLITENSYSTEME GMBH, 88039 FRIEDRICHSHAFEN
- 136 DEUTSCHE WELLE
- 137 MITTELDEUTSCHER RUNDFUNK
- 138 ASTRIUM GMBH
- 139 RAPIDEYE AG
- 140 JULIUS-MAXIMILIANS-UNIVERSITAET WUERZBURG COMPUTER SCIENCE VII: ROBOTICS AND TELEMATICS
- 141 TU DRESDEN, UNIVERSITY OF TECHNOLOGY
- 142 UNIVERSITAET STUTTGART
- 143 UNIVERSITAT MUNCHEN
- 144 STADOKO UG
- 145 INTELSAT
- 146 FEDERAL AGENCY FOR CARTOGRAPHY AND GEODESY
GEODETIC OBSERVATORY WETZELL (GOW)
- 147 ZENTRUM FUR TELEMATIK E.V.
- 148 UNIVERSITAT WURZBURG
- 149 GERMAN ORBITAL SYSTEMS GMBH
- 150 MAX-PLANCK-INSTITUT FUR ASTROPHYSIK
- 151 THURINGER LANDESSTERNWARTE
- 152 RUHR-UNIVERSITAT BOCHUM, ASTRONOMISCHES INSTITUT
- 153 UNIVERSITAT BIELEFELD, FAKULTAT FUR PHYSIK
- 154 LEIBNIZ-INSTITUT FUR ASTROPHYSIK
- 155 ALBA ORBITAL
- 156 UNION AEROSPACE COMPONENTS
- 157 GOVERNMENTAL - GENERAL
- 158 APUS TELECOM SATELLITE SERVICES GMBH
- 159 FRAUNHOFER EMI
- 160 SAT4M2M COMMERCIAL GMBH
- 161 LACUNA SPACE
- 162 KEPLER COMMUNICATIONS
- 163 TRSI
- 164 SWARM TECHNOLOGIES
- 165 HUGHES NETWORK SYSTEMS GMBH
- 166 AMAZON DEVELOPMENT CENTER GERMANY GMBH
- 167 MOMENTUS
- 168 GLOBALSTAR
- 169 ROVIAL
- 170 ORORATECH
- 171 SPACE PRODUCTS AND INNOVATION GMBH
- 172 ISAR AEROSPACE TECHNOLOGIES GMBH
- 173 LUNASONDE
- 174 STARLINK GERMANY GMBH

175	BERLIN SPACE TECHNOLOGIES GMBH
176	UNIVERSITAET BW MUENCHEN
177	SATELIOT
178	ANTARIS
179	PAX
180	QOSMOSYS
181	ROGUE SPACE
182	LAUNCHER
183	EPIC AEROSPACE
184	SKYKRAFT PTY LTD
185	CONSTELLR GMBH
186	ORBITAL ASTRONAUTICS UG
187	NUSPACE
188	AIRBUS DEFENCE AND SPACE GMBH
189	NETRA
190	CRYPTOSAT
191	IMPULSE SPACE
192	SATORO PTE LTD
193	NCKU
194	KACIFIC
195	CYBEESAT
196	DIGANTARA
197	SPIRE GLOBAL GERMANY
198	TALOS
199	PICOSATS
200	RAPID CUBES
201	ASTRANIS
202	OHB-SWEDEN
203	SPACE MACHINES COMPANY
204	SPECTRUM AEROSPACE TECHNOLOGIES UG
205	AMAZON KUIPER GERMANY GMBH
206	RIVADA SPACE NETWORKS GMBH
207	TECHNICAL UNIVERSITY DARMSTADT
208	REFLEX AEROSPACE
209	VYOMA
210	AMSAT-DL
211	ORBITAL MATTER
212	UNIVERSITAT BREMEN
213	ASTRUM NETWORKS
214	ITRI
215	ATMOS SPACE CARGO

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
DGA	Diego Garcia Diego Garcia Diego García	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	U.S. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
DJI	Djibouti (Republic of)	A	DJIBOUTI TELECOM SA 3, BD G. POMPIDOU BP 2105 REPUBLIQUE DE DJIBOUTI EMAIL djibouti_telecom@intnet.dj PHONE +253 21 351110 TELEFAX +253 21 355757
	Djibouti (République de) Djibouti (República de)	B	MINISTERE DE LA CULTURE ET DE LA COMMUNICATION CHARGE DES POSTES ET DES TELECOMMUNICATIONS PORTE PAROLE DU GOUVERNEMENT AV CHEIK OSMAN BP 32 REPUBLIQUE DE DJIBOUTI EMAIL mccpt@intnet.dj PHONE +253 21 353928 TELEFAX +253 21 353957
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES FRANCAISES
		002	MARINE FRANCAISE
		003	AERONAUTIQUE MILITAIRE FRANCAISE
		004	AVIATION CIVILE
		005	SOUS TUTELLE DJIBOUTI TELECOM SA
		006	DJIBOUTI TELECOM SA
		007	DIRECTION DES AFFAIRES MILITAIRES FRANCAISES
		008	CENTRE D'ETUDE ET DE RECHERCHE SCIENTIFIQUE DE DJIBOUTI (CERD)
		010	PORT DE DJIBOUTI SA
		011	DEFENSE NATIONALE
		012	ORGANISATIONS SOUS TUTELLE DJIBOUTI TELECOM SA
		013	RTD (RADIODIFFUSION TELEVISION DE DJIBOUTI)
		014	FORCES TERRESTRES DE DJIBOUTI
		015	MARINE NATIONALE DE DJIBOUTI
		016	AERONAUTIQUE MILITAIRE DE DJIBOUTI
		017	GENDARMERIE DE DJIBOUTI
		018	MINISTERE DE L'INTERIEUR
		019	AEROPORT INTERNATIONAL DE DJIBOUTI
		020	GARDE REPUBLICAINE DE DJIBOUTI
		021	GARDE-COTES DJIBOUTIENNE
		022	AMBASSADES
		023	FORCES DE SECURITE AMERICAINE
		024	FORCES DE SECURITE JAPONAISE
		025	FORCES DE SECURITE EUROPEENNE
		026	FORCES DE SECURITE ITALIENNE
		027	MINISTERE DE L'ENSEIGNEMENT SUPERIEUR ET DE LA RECHERCHE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
DMA	Dominica (Commonwealth of) Dominique (Commonwealth de la) Dominica (Commonwealth de)	A	MINISTRY OF COMMUNICATIONS, WORKS AND HOUSING GOVERNMENT HEADQUARTERS ROSEAU TELEFAX +1 809 448 4807/2883
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	GOVERNMENT OF DOMINICA
		003	INTERNATIONAL AERADIO (CARIB) LIMITED
		004	DOMINICA HOTELS LTD.
		005	DOMINICA POLICE
		006	PUBLIC WORKS DEPARTMENT
		007	GOVERNOR OF THE WINDWARD ISLANDS
		008	WEST INDIES BROADCASTING SERVICE
		009	RADIO CARIBBEAN INTERNATIONAL LTD.
		010	GOSPEL BROADCASTING CORPORATION (USA)
		011	ROMAN CATHOLIC BISHOP, DIOCESE OF ROSEAU

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
DNK	Denmark Danemark Dinamarca	A	NATIONAL IT AND TELECOM AGENCY EXECUTIVE SECRETARIAT HOLSTEINSGADE 63 DK - 2100 KOBENHAVN EMAIL TST@TST.DK PHONE 45 35 450 118 / 000 TELEFAX +45 35431434/ +45 35433910 TELEX 055 31100 NTA DK
		B	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		C	DANISH BUSINESS AUTHORITY DAHLERUPS PAKHUS LANGELINIE ALLE 17 DK - 2100 COPENHAGEN EMAIL fti@erst.dk PHONE +45 3529 1000 TELEFAX +45 3546 6001
		D	DANISH ENERGY AGENCY AMALIEGADE 44 1256 COPENHAGEN DENMARK EMAIL coordination@ens.dk PHONE (+45) 33 92 67 00 TELEFAX (+45) 33 11 47 43
		E	AGENCY FOR DATA SUPPLY AND INFRASTRUCTURE RENTEMESTERVEJ 8 2400 COPENHAGEN NV DENMARK EMAIL coordination@sdfi.dk

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF GREENLAND, COPENHAGEN
002	DIRECTION DE L'AVIATION CIVILE COPENHAGUE
003	CHEF DE LA POLICE D'ETAT, COPENHAGUE
004	MINISTERE DE LA DEFENSE, COPENHAGUE
005	DANSK DECCA COMPANY, COPENHAGUE
006	DAMPSKIBSSELSKABET PAA BORNHOLM AF 1866
007	GRENAA - HUNDESTED FAERGEFART, KOEBENHAVN
008	DANSKE STATSBAER, KOEBENHAVN
009	SERVICE PHARES ET BALISES, COPENHAGUE
010	AARHUS HAVNEUDVALG, AARHUS
011	AIR CONTACT, VIBY J. AND AARHUSEGNENS FLYVEPLADS, AARHUS C.
012	DANISH METEOROLOGICAL INSTITUTE
013	HAVNEKOMMISSIONEN, FREDERIKSHAVEN
014	GRENAA BYRAAD, GRENAA
015	MINISTERE DU COMMERCE, DE L'INDUSTRIE ET DE LA NAVIGATION, COPENHAGUE
016	HIRTSHALS HAVN, HIRTSHALS
017	KALUNDBORG FLYVEPLADS
018	BILLUND LUFTHAVN
019	HASLE BY
020	HERNING FLYVEPLADS

021 KOEBENHAVNS FLYVEPLADS SKOVLUNDE
 022 SVAEVEFLYVECENTRET ARNBORG
 023 TELEFONVAERK FOEROYA LOEGTING, THORSHAVN
 024 RADIOSKOLEN KLAKSVIK
 025 WENDELBOE'S RADIOSKOLE
 026 FLYVEVAABNETS KONSTABELSKOLE
 027 BOHNSTEDT-PETERSEN A/S, HILLEROED
 028 A/S AERO NORD INC., KASTRUP
 029 RINGSTED SVAEVEFLYVEKLUB
 030 EMBASSY OF THE REPUBLIC OF TURKEY
 031 I/S STAUNING FLYVEPLADS
 032 VESTJYDSK SVAEVEFLYVEKLUB
 033 HOLSTEBRO KOMMUNE
 034 SCANDINAVIAN AIRLINES SYSTEM
 035 A/S CONAIR, KOEBENHAVN
 036 STERLING AIRWAYS, KOEBENHAVN
 037 VIBORG FLYVEPLADS
 038 THISTED LUFTHAVN, HANSTHOLM
 039 JAPAN AIR LINES KASTRUP
 040 RINGSTED FLYVEPLADS, RINGSTED
 041 FJORDUDVALGET, LEMVIG
 042 COPENHAGEN AIRTAXI, SKOVLUNDE
 043 FLYVEKLUBBEN AVIATOR, AALBORG
 044 TELE DANMARK A/S
 045 POLAROIL FAERINGEHAVN
 046 SAMSOE FLYVEKLUB, TRANEBJERG SAMSOE
 047 HORSENS FLYVEKLUB
 048 ALLEROED FLY - CENTER
 049 MARIBO-ROEDBY FLYVEPLADS, ROEDBY
 050 TIM FLYVEPLADS, TIM
 051 SEABORD WORLD AIRLINES, KASTRUP
 052 BIRKEROED FLYVEKLUB
 053 LUFTHANSA, KOEBENHAVN
 054 RANDERS KOMMUNE
 055 KNIVHOLDT FLYVEPLADS, FREDERIKSHAVN
 056 MAERSK AIR, DRAGOER
 057 KOLDING FLYVEKLUB, VEJEN
 058 VAMDRUP KOMMUNE
 059 ESBJERG HAVN
 060 GAARDSVIGGAARD FLYVEPLADS
 061 LOT POLISH AIRLINES
 062 VANDBYGNINGSVAESENENET
 063 DANTHERM SKIVE
 064 DELTA FLY,SKOVLUNDE
 065 FA.SUPERLET, FAKSE
 066 NORDALS FLYVEKLUB, NORDBORG
 067 ANHOLT FLYVEPLADS APS
 068 BERGOVIST HELIKOPTER-SERVICE
 069 FINNAIR, KASTRUP
 071 KOEBENHAVNS PRIVATFLYVEPLADS
 072 TELE DANMARK A/S
 077 FISKERIMINISTERIET, KOEBENHAVN
 181 NAVIGATIONSDIREKTORATET

182	MAERSK AIR, KASTRUP
183	ESBJERG KOMMUNE
184	NAKSKOV KOMMUNE
185	SKIVE FLYVEKLUB
186	DANSK UNDERGRUNDS CONSORTIUM
187	SOESUM FLYVEPLADS
188	DANISH GOVERNMENT
192	SINDAL KOMMUNE
193	SOENDERBORG KOMMUNE
194	BLUEAIR, DRAGOER
195	FAAREVEJLE FLYVEPLADS
196	MIDTFLY, SKJERN
197	HADERSLEV FLYVEPLADS I/S
198	FLIGHT ACADEMY
199	F-AIR, FREDERICA
200	SIEMENS DATA, BROENSHOJ
201	UNITED PILOTS A/S ROSKILDE
202	NORTH FLYING A/S ESBJERG
203	INTER FLIGHT AIR SERVICE, SKOVLUNDE
204	NORTHWEST AIRLINES INC. KASTRUP
205	KALI A/S VALBY
206	LEGO SYSTEM A/S BILLUND
207	SVENDBORG KOMMUNE
208	BOV KOMMUNE
209	DAN FLIGHT MUNDELSTRUP
210	LEMVIG KOMMUNE
211	LANDSVERKFROEDINGURIN, TORSHAVN
212	FORENEDE DANSKE MOTOREJERE, KOEBENHAVN
213	EMBASSY OF THE RUSSIAN FEDERATION, COPENHAGEN
441	CIMBER AIR
442	SOUTH AFRICAN EMBASSY, COPENHAGEN, DENMARK
443	NATIONAL SPACE INSTITUTE
444	EUROPEAN LUNAR EXPLORATION ASSOCIATION
445	GOMSPACE APS
446	AALBORG UNIVERSITY
447	AARHUS UNIVERSITY
448	AERIAL & MARITIME LTD
449	STERNULA APS
450	SPACE INVENTOR A/S
451	AGENCY FOR DIGITAL GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
DOM	Dominican Republic Dominicaine (République) Dominicana (República)	A	INSTITUTO DOMINICANO DE LAS TELECOMUNICACIONES (INDOTEL) AV. ABRAHAM LINCOLN, NO. 962, 1RA PLANTA EDIF. OSIRIS, ENSANCHE PARAISO SANTO DOMINGO 11202 REPUBLICA DOMINICANA EMAIL indotel@indotel.org.do PHONE +1 829 473 8554 / 8554 TELEFAX +1 829 473 8544 TELEX 0202 dgt 3466004
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ALEJANDRO JEREZ ESPINAL/DIRADA FM
		002	AM 88 & ASOCIADOS, S.A.
		003	ANTENA FM, S.A
		004	ANTONIO BAUDI MUSA
		005	ANTONIO DAMIAN BRISSO BETANCES
		006	ANTONIO ESPAILLAT
		007	ANTONIO PEREZ
		008	ANUNCIOS R&R C. POR A.
		009	ARIDIO ANTONIO REYES
		010	ASOC. DE DESARROLLO FRONTERIZO
		011	ASOC. LA BATALLA DE LA FE
		012	ASOC. MISIONERA LA BATALLA DE LA FE
		013	ASOCIACION PRO CULTURA DOMINICANA
		014	ASOCIACION RADIO VISION CRISTIANA, INC.
		015	BAUTISTA ANTONIO ROJAS GOMEZ
		016	BRAULIO PORTES
		017	CARLOS JOSE ROSARIO
		018	CESAR AUGUSTO GALVAN DIAZ
		019	CHEA DE COMUNICACIONES C. POR A.
		020	CIRO CEDANO
		021	CLAUDIO CABRERA ESPAILLAT
		022	COMERCIALIZADORA SANCHEZ RAMIREZ
		023	COMUNICACIONES DEL SUR, S. A.
		024	COMUNICACIONES Y MEDIOS NACIONALES S.A.
		025	CORPORACION DE TELEVISION Y MICROONDAS
		026	CORPORACION DOMINICANA DE RADIO Y TELEVISION
		027	COSME NICOLAS GRULLON ALBA
		028	DANIEL MARTINEZ
		029	DB ELECTRONICA S.A.
		030	DIFUSORA CONTINENTAL S.A
		031	DIFUSORA HEMISFERIO, S.A.
		032	DIFUSORA HEMISFERIO, S.A.
		033	DIFUSORA INTERNACIONAL S.A.
		034	DINAMICA, FM
		035	DIOCESIS SENORA DE LA ALTAGRACIA
		036	DOMINGO ANTONIO SANTOS
		037	DR. JOSE ANIBAL GARCIA
		038	DR. JOSE MERCEDES VALLEJO PANIAGUA
		039	DR. JULIO HAZIM
		040	DR. MANUEL A. BELLO
		041	DR. VICTOR DELGADO PANTALEON
		042	EDUVIGUES ANTONIO PARACHE

043 EMPRESA BEDUINA DE RADIO Y TELEVISION, S.A.
044 EMPRESA ORBE S.A.
045 EMPRESAS LA GUARACHITA, C. POR A.
046 EMPRESAS RADIOFONICAS. S.A.
047 EMPRESAS SUR, S.A.
048 ENRIQUE ARMENTEROS ORTEGA
049 ERNESTO ARIEL GRULLON RODRIGUEZ
050 ERNESTO DE LA CRUZ
051 ESPECTACULOS DIFUSION, S.A.
052 ESTRELLA FM 92.3, S.A.
053 EXTASIS FM
054 FAUSTO M. DONASTORG
055 FLAVIO E. HOLGUIN RAMIREZ
056 FRANCISCO A. PIMENTEL L.
057 FRANCO ANTONIO MORAN
058 FRANK RODRIGUEZ/EDUARDO FORTUNA
059 FRANKLIN MENA PEREZ
060 FUERZAS ARMADAS DOMINICANA
061 G.T.B. RADIODIFUSORES, C. POR A.
062 GALAXIA 91.7 F.M, S.A.
063 GAVINO NUNEZ CASTILLO, SUC. NUNEZ CASTILLO
064 GENAO ROMERO GONZALEZ H.
065 GILBERTO E PIA GEORGE
066 GUILLERMO GIL
067 IDELBRANDO VALERIO BONET
068 IGLESIA DE LA ALBANZA DEL SENOR JUSUSCRISTO
069 INDE RADIO Y TELEVISION
070 INES ABREU VDA. HERNANDEZ
071 ING. ABRAHAM VICTORIA Y ASOC. C. POR A.
072 ING. JULIO SOTO MEDINA
073 ING. MERCEDES ONANEY GONZALEZ FLORENTINO
074 IVAN AQUILES RAMIREZ DE LOS SANTOS
075 JOHANNES W. STREESE
076 JORGE ANTONELY MARTINEZ
077 JOSE ALBERTO BONILLA
078 JOSE BLAS PERALTA
079 JOSE FRANCISCO SALCEDO
080 JOSE LEONARDO ATILES
081 JOSE LUIS DE LOS REMEDIOS MATOS PEREZ
082 JOSE MANUEL MARTIN JIMENEZ
083 JOSE MANUEL RAPOSO
084 JOSE NELSON GUILLEN VALDEZ
085 JUAN FCO. SANTOS REYES
086 JUAN FRANCISCO SANTOS REYES
087 JUAN FRANCISCO TORRES
088 JUAN GEOVANNY ARIAS PENA
089 JULIO ANTONIO GONZALEZ BURELL
090 JULIO C. CORREA
091 JULIO CESAR PAULINO RAMIREZ
092 JULIO JEDI Y DR. GUILLERMO LIVARI
093 JULIO MANUEL CABALLERO TAVAREZ
094 JUMBO FM
095 JUSTO F. MENDEZ ROMERO

096	KV, S.A.
097	LA BRAVA, FM
098	LA SUPER POTENTE 104.5 FM
099	LA VOZ CULTURAL DE LAS FUERZAS ARMADAS
100	LA VOZ DE LA ROMANA Y SUCESTORES
101	LA VOZ DEL TROPICO
102	LARIMAR S.A.
103	LATINA 88, S.A.
104	LEONIDAS FRANCISCO HENRIQUES
105	LEONIDAS FRANCISCO RODRIGUEZ
106	LEONIDAS HORACIO HENRIQUEZ MANON
107	LI. JUAN JOSE GARCIA L.
108	LIC. EUSEBIO HIPOLITO BENCOSME RODRIGUEZ
109	LIC. FRANCISCO MICHELLI PABLO
110	LIC. FRANKLIN ONESIMO TAVAREZ S.
111	LIC. GREGORY CASTELLANO RUANO
112	LIC. LUISA FRANCO/MARCOS TULIO CEPEDA
113	LINCOS
114	LUIS B. JAVIER CASTILLO
115	MAGICA FM
116	MAGUANA MERCANTIL, C. POR A.
117	MANAGUA COMERCIAL
118	MANIA 92.9
119	MANUEL ANTONIO MIRELES LIZARDO
120	MANUEL DE JESUS THOMAS BAEZ
121	MANUEL HAZOURY
122	MARIA ELENA RODRIGUEZ
123	MARIA ANTONIO HERNANDEZ
124	MARIO E. ABIKARAN
125	MAXIMA FM
126	MEDIOS EDUCATIVO S Y COMUNICACIONES S.A.
127	MEGAMEDIOS, S.A.
128	MELODY FM
129	MIGUEL A. SANCHEZ
130	MIGUEL ALFREDO ABUD G.
131	MIGUEL GUAROCUYA CABRAL
132	MIGUEL LAMA MITRE
133	MINISTERIO RADIAL ADORACION F.M. 101.9
134	MINISTERIO RADIAL INTERDENOMINACIONAL
135	MINISTERIO RADIAL LA VOZ DE LA LUZ, INC.
136	MODESTO ESPINAL OZUNA
137	NADIM MIGUEL BEZI NICASIO
138	NELSON DE JESUS REYES GUZMAN
139	NELSON RICHARDS OLIVO
140	NICOLAS DE JESUS, CARDENAL, LOPEZ RODRIGUEZ
141	NORBERTO E. MARINEZ Y SUCESTORES
142	OBISPADO DE LA VEGA
143	ONDAS DEL YUNA, S.A.
144	ONEYDA JOSELIN CADENA MORA
145	OPTIMA FM
146	OSCAR GILBERTO RODRIGUEZ DE LA ROSA
147	PABLO JOSE GRULLON P.
148	PEDRO A. SANCHEZ

149	PONCIO POU SALETA
150	PROYECTO LINCOS
151	PURITO SUAREZ DE JESUS
152	PURO MATOS VARELA/CLAVEL FM
153	RADECO
154	RADIAL, C. POR A.
155	RADIO 23 C. POR A.
156	RADIO 91
157	RADIO AGUILA
158	RADIO ALFA Y OMEGA
159	RADIO AMANECER
160	RADIO AMBIENTE, C. X A.
161	RADIO AMISTAD, S.A.
162	RADIO AZUL, S.A.
163	RADIO BELLER
164	RADIO BONAO, C. POR A.
165	RADIO CADENA COMERCIAL
166	RADIO CANAL
167	RADIO CENTRO
168	RADIO CIMA, S.A.
169	RADIO CONSTANZA, C. POR A.
170	RADIO CORAZONES
171	RADIO CRISTAL
172	RADIO ENMANUEL
173	RADIO ESCALA
174	RADIO EXITOS, C. POR A.
175	RADIO FM 93
176	RADIO FM INDEPENDENCIA
177	RADIO FM SIEMPRE SUAVE
178	RADIO GUAROCUYA, C POR A
179	RADIO HICH (RADIO SUR)
180	RADIO HIGO, C POR A.
181	RADIO HIN, C. POR A.
182	RADIO HION C. POR A.
183	RADIO HISPANIOL
184	RADIO HIT
185	RADIO JANICO
186	RADIO LA VEGA
187	RADIO LASER (MILBE COMUNICACIONES)
188	RADIO LIBERTAD. C. POR A.
189	RADIO LISTIN, 99.5
190	RADIO MARIEN
191	RADIO METRO (POLITIRO, S.A.)
192	RADIO MIL, C. POR A.
193	RADIO MONTECRISTI
194	RADIO NORTE AM
195	RADIO NOVEL, S.A. RAVESA
196	RADIO OCOA C X A
197	RADIO OLIMPICA INTERNACIONAL, C. X A.
198	RADIO ONDAS DE MONTECRISTY, S.A.
199	RADIO ONDAS DEL VALLE
200	RADIO ORO C. X A.
201	RADIO QUISQUEYANA

202	RADIO SANTIAGO, C. POR A.
203	RADIO TELEVISION DOMINICANA
204	RADIO TURBO
205	RADIO UNIVERSAL, C. X A.
206	RADIO VILLA, S.A
207	RADIOFUSORA DEL SUR, C. POR A.
208	RADIODIFUSORA MASTER, S.A.
209	RADIODIFUSORAS AZUANAS, C. X A.
210	RADIOEMISORAS UNIDAS, S.A.
211	RADIOLANDIA C. POR A.
212	RADION, C. POR A.
213	RADIOTELEVISION DOMINICANA
214	RAFAEL ARISTIDES MARTINEZ GALLARDO
215	RAFAEL AUTUSTO CRISTOBAL VILLANUEVA
216	RAFAEL CORPORAN DE LOS SANTOS
217	RAFAELA DIAZ VIUDA BELLO
218	RAMON J. ROSA
219	RAMON MARIA ROBRIGUEZ
220	RAMON MORALES SANCHEZ
221	RAMON PACHECO
222	REYNALDO ANTIGUA VENTURA
223	RITMO 96
224	RUDDY GRULLON
225	RUMBA, S.A.
226	SAN CRISTOBAL DE T.V. Y RADIO
227	SANTANA REYES GONZALEZ
228	SERVICIO CULTURALES DOMINICANOS
229	SERVICIOS CULTURALES DOMINICANOS
230	SERVICIOS RADIOFONICOS DEL ESTE, S.A.
231	SISTEMA NACIONAL DE RADIODIFUSION, C. POR A.
232	SOCIEDAD DIFUSORA DEL CIBAO
233	SONIDO 95, C. POR A.
234	SONIDO HIGUEYANO S.A.
235	SONIDO SUAVE, C. X A.
236	SUCESORES MARCOS BELLO Y ASOCIADOS, C. POR A.
237	SULTANA F.M, CPOR a.
238	SUPER 56
239	SUPER K
240	SUPER Q
241	SUPREMA 96.7 C. X A.
242	TECNICA Y COMUNICACIONES
243	TELEANTILLAS C. POR A.
244	TELECABLE EL FACTOR C.POR A.
245	TELEDIFUSORA NACIONAL S.A.
246	TELERADIO AMERICA, S.A.
247	TELESONIDO SANCHEZ RAMIREZ
248	TURISMO Y COMUNICACIONES, C. POR A.
249	UNION ADVENTISTA DOMINICANA
250	VENTURA Y ASOCIADOS, S. A.
251	VICTOR MANUEL FOURMENT URIBE
252	WALDO PONS CABRAL
253	WALDO RAFAEL MUSA MONCION
254	WALTER RAFAEL NUSA MEYRELES

255 Z101, BIENENIDO RODRIGUEZ
256 4-40, S.A.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
E	Spain	A	MINISTERIO PARA LA TRANSFORMACIÓN DIGITAL Y DE LA FUNCIÓN PÚBLICA
	Espagne		SECRETARÍA DE ESTADO DE TELECOMUNICACIONES E INFRAESTRUCTURAS DIGITALES
	España		SUBDIRECCIÓN GENERAL DE PLANIFICACIÓN Y GESTIÓN DEL ESPECTRO RADIOELÉCTRICO
			C/ POETA JOAN MARAGALL, 41 – PLANTA 9 28071 MADRID
		EMAIL	servicios.espaciales@digital.gob.es (for space services) coordinacionRTV@digital.gob.es (for terrestrial services)
		PHONE	+34 913 462 325
		TELEFAX	+34 91 346 2229
		TELEX	052244100 GENTEL E
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ORGANISMO AUTONOMO DE CORREOS Y TELEGRAFOS (O.A.C.T)
		002	EMACON
		003	J.U.S.M.G.
		004	R.E.N.F.E.
		005	INSTITUTO NACIONAL DE TECNICA AEROESPACIAL (I.N.T.A)
		006	TELEFONICA DE ESPANA, S.A. (TESA)
		007	DIRECCION GENERAL DE SEGURIDAD
		008	ESTADO MAYOR DEL AIRE
		009	DIRECCION GENERAL DE LA GUARDIA CIVIL
		010	AEROPUERTOS ESPANOLES Y NAVEGACION AEREA (AENA)
		011	TRANSMISIONES DEL EJERCITO DE TIERRA
		012	RETEVISION
		013	SERVICIO CONTRA-INCENDIOS AYUNTAMIENTO DE MADRID
		014	EMPRESA MUNICIPAL DE TRANSPORTES DE MADRID
		015	AGENCIA EFE
		016	HIDROELECTRICA ESPANOLA
		017	F.E.N.O.S.A.
		018	HIDROELECTRICA IBERDUERO
		019	FUERZAS ELECTRICAS DE CATALUNA
		020	DIRECCION GENERAL DE PUERTOS Y COSTAS
		021	COMPANIA SEVILLANA DE ELECTRICIDAD
		022	ELECTRA DE VIESGO
		023	EUROPEAN SPACE AGENCY (E.S.A.)
		024	RADIO AMBIENTE MUSICAL
		025	HIDROELECTRICA DEL CHORRO
		026	INSTITUTO NACIONAL DE METEOROLOGIA (I.N.M)
		027	SUBSECRETARIA DE PESCA Y MARINA MERCANTE
		028	CONSORCIO NACIONAL ALMADRABERO
		029	EMBAJADA DE FINLANDIA
		030	UNITED STATES GOVERNMENT
		031	HISPASAT, S.A.
		032	RADIO TELEVISION ESPANOLA (RTVE)
		033	OTROS ORGANISMOS EXPLOTADORES
		107	EMBASSY OF THE REPUBLIC OF TURKEY
		115	EMBAJADA SUECA EN MADRID
		116	HISDESAT S.A.
		117	INSTITUTO GEOGRAFICO NACIONAL
		118	ONDAS MEDIA S.A.
		119	DEIMOS IMAGING S.L.

- 120** IRAM (INSTITUTO DE RADIOASTRONOMIA MILIMETRICA)
- 121** OMNIACCESS S.L.
- 122** UNIVERSIDAD DE VIGO
- 123** DEIMOS
- 124** UNIVERSIDAD POLITECNICA DE CATALUNYA
- 125** AISTECH SPACE SL
- 126** AMSAT EA AMATEUR SATELLITE ESPANA
- 127** INSTITUTO UNIVERSITARIO DE MICROGRAVEDAD "IGNACIO DA RIVA"
- 128** SATELIO IOT SERVICES, S.L.
- 129** FOSSA SYSTEMS S.L.
- 130** SATLANTIS MICROSAT
- 131** STARTICAL, S.L.
- 132** OPEN COSMOS EUROPE S.L.
- 133** GEOSAT SATELITES S.L.
- 134** AVS ADDED VALUE INDUSTRIAL ENGINEERING SOLUTION SLU
- 135** UNIVERSIDAD DE CADIZ
- 136** EMBEDDED INSTRUMENTS & SYSTEMS S.L. (EMXYS)
- 137** HYDRA SPACE SYSTEMS, S.L.
- 138** XOOPLÉ, S.L.
- 139** FUNDACIÓ PRIVADA I2CAT, INTERNET I INNOVACIÓ DIGITAL A CATALUNYA
- 140** ALÉN SPACE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
EGY	Egypt (Arab Republic of) Egypte (République arabe d') Egipto (República Árabe de)	A	NATIONAL TELECOMMUNICATION REGULATORY AUTHORITY (NTRA) BUILDING B4 SMART VILLAGE, K 28 CAIRO-ALEXANDRIA DESERT ROAD GIZA EGYPT PHONE +202 3534 4124 TELEFAX +202 3534 4155 / 4104
		B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S - 102 49 STOCKHOLM TELEFAX +46 8 678 5500 TELEX 054 40777 RADCON S
		C	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		D	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEFAX +1 212 9631939 TELEX 023289696
		E	THE CHAIRMAN AND DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATIONS KHARTOUM TELEX 299 / GENDEL KM
		F	EXTERNAL RELATIONS DEPARTMENT MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		G	POST AND TELEGRAPHS TELECOM INSPECTORATE ISLANDS BRYGGE 81 DK - 2300 KOBENHAVN S TELEX 31100 TELIN DK
		H	THE DIRECTOR-GENERAL TELECOMMUNICATIONS CORPORATION P.O. BOX 1689 AMMAN TELEX 21221 JORTEL JO

<i>12A Code</i>	<i>Operating Agencies</i>
001	TELECOMMUNICATIONS ORGANIZATION CAIRO
002	EMBASSY OF THE REPUBLIC OF TURKEY
003	SWEDISH GOVERNMENT
004	SUEZ CANAL COMPANY
005	EMBASSY OF THE STATE OF KUWAIT
010	CIVIL AVIATION
013	OVERSEAS TELECOMMUNICATION ADMINISTRATION, CAIRO
015	UNITED NATIONS
016	EGYPTIAN BROADCASTING, CIBROTEV, CAIRO
018	UNITED NATIONS TRUCE SUPERVISION ORGANIZATION

- 019** COASTGUARD ADMINISTRATION
- 020** PORTS AND LIGHTHOUSES ADMINISTRATION
- 021** EMBASSY OF THE REPUBLIC OF THE SUDAN
- 022** U.N. TRUCE SUPERVISION CAIRO
- 023** DANISH GOVERNMENT
- 024** MIDDLE EAST NEWS AGENCY, 4 SHERIFEIN ST., CAIRO
- 025** THE EGYPTIAN SATELLITE CO. NILESAT
- 026** NATIONAL AUTHORITY FOR REMOTE SENSING AND SPACE SCIENCES (NARSS)
- 027** MOD-EGYPT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
EQA	Ecuador	A	SR. PRESIDENTE DEL CONATEL CONSEJO NACIONAL DE TELECOMUNICACIONES AV. DIEGO ALMAGRO N31-95 Y ALPALLANA CASILLA POSTAL 17-07-9777 EDIFICIO ZEUS QUITO EQUATEUR EMAIL conatel1@conatel.gov.ec PHONE +593 2 2225614 TELEFAX +593 2 2505 119
	Equateur	B	DIRECCION GENERAL DE AVIACION CIVIL QUITO
	Ecuador	C	AGENCIA DE REGULACION Y CONTROL DE LAS TELECOMUNICACIONES - ARCOTEL
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	RADIO NACIONAL DEL ESTADO
		002	ALL AMERICAN CABLES
		003	PANAGRA
		004	RADIO INTERNACIONAL
		005	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (N.A.S.A.)
		006	CEMENTO NACIONAL
		007	FERROCARRILES DEL ESTADO
		008	DIARIO "EL SOL"
		009	BANCO CENTRAL
		010	THE TESALIA SPRING
		011	DIARIO "EL UNIVERSO"
		012	EMPRESA ELECTRICA QUITO
		013	DIARIO "EL COMERCIO"
		014	RADIO VOZ DE BOLIVAR
		015	AVIACION CIVIL DEL ECUADOR
		016	INSTITUTO ECUATORIANO DE OBRAS SANITARIAS
		017	RADIO ATAHUALPA
		018	RADIO VOZ DE LOS CARAS
		019	LA VOZ DEL TOMBAMBA
		020	SUDAMERICANA DE PERFORACIONES Y SERVICIOS
		021	ECOS DE LA SERRANIA
		022	RADIO NACIONAL ESPEJO
		023	RADIO GRAN COLOMBIA
		024	ONDAS DEL ZAMORA
		025	RADIO PAZ Y BIEN
		026	LA VOZ DE IMBABURA
		027	LA VOZ DE MONTUFAR
		028	LA VOZ DE ALAUSI
		029	RADIO CASA DE LA CULTURA
		030	RADIO QUITO
		031	ONDAS AZUAYAS
		032	ONDAS CASTELLANAS
		033	RADIO AUSTRAL
		034	AGENCIA LATINA NOTICIAS
		035	MINISTERIO DE ECONOMIA
		036	VICTOR VALDIVIEZO C.
		037	CO. AZUCARERA VALDEZ
		038	SUPERINTENDENCIA DE BANCOS

039 FLOTA GRAN COLOMBIANA
040 MINISTERIO DE OBRAS PUBLICAS
041 BRANIFF INTERNATIONAL
042 AVIANCA
043 EMPRESA TURISTICA INTERNATIONAL
044 O.K.C. CORPORATION
045 INDUSTRIAL ALGODONERA
046 SEGURO SOCIAL
047 RADIO ONDAS NACIONALES
048 RADIO VOZ DE RIOBAMBA
049 RADIO MUNDIAL
050 RADIO ONCE DE NOVIEMBRE
051 RADIO MANTA
052 RADIO IRIS
053 RADIO CATOLICA
054 RADIO VOZ DEL TROPICO
055 LA VOZ DE LOS ANDES
056 LA VOZ DE LA DEMOCRACIA
057 RADIO CONTINENTAL GUAYAQUIL
058 NUEVA RADIO ORTIZ
059 RADIO PERPETUO SOCORRO
060 RADIO NACIONAL CONDOR
061 FEDERACION DEPORTIVA
062 RADIO COSTA AZUL
063 RADIO VOZ DEL PASTAZA
064 RADIO EQUINOCCIAL
065 RADIO COSMOPOLITA
066 ANGLO ECUADORIAN
067 BANCO DE PRESTAMOS
068 CIA. FRUTERA ASTRAL
069 BANCO LA PREVISORA
070 CIA. INCA
071 INDUSTRIAS "ALES"
072 MISION EVANGELICA
073 BANCO NACIONAL DE FOMENTO
074 DIARIO "LA PRENSA"
075 DIARIO "EL DIA"
076 CIA. BANANERA DEL ECUADOR
077 RADIO UNIVERSAL
078 RADIO CENIT
079 RADIO FENIX
080 RADIO ATALAYA
081 RADIO CONTINENTAL AMBATO
082 JOHN E. PEET
083 ECUASAL
084 PAPELESS FIDUCIARIOS
085 LOFFLAND BROTHERS INTERNATIONAL INC.
086 MUNICIPIO DE QUINTO
087 OVERSEAS MINERAL
088 AMOCO PETROLEUM
089 SIMAR
090 RAFAEL PENA C.
091 SIDCA

092	INERHI
094	MISION CAPUCHINA
095	SIDERURGICA
096	ANGLO-CONSORCIO
097	RADIO LIBERTADOR
098	RADIO PROMOCION
099	RADIO ONDAS DEL CHIMBORAZO
100	RADIO SPLENDIT
101	RADIO EL PRADO
102	RADIO AMERICA
103	RADIO VISION DE CUENCA
104	RADIO SURCOS
105	RADIO ECOS DEL PUEBLO
106	RADIO REY
107	RADIO ECOS DE MONTUFAR
108	RADIO ALFA
109	RADIO RUNATUCUYAC
110	RADIO CENTRAL
111	RADIO CUENCA LA VOZ DE LOS CUATRO RIOS
112	RADIO TRICOLOR
113	RADIO EL SOL
114	RADIO EL MERCURIO
115	RADIO POPULAR INDEPENDIENTE
116	RADIO RIOBAMBA MUSICAL
117	RADIO ONDAS CARCHENSES
118	RADIO CANAL TROPICAL
119	RADIO LA VOZ DEL RIO TARQUI
120	RADIO PACIFICO
121	RADIO LA VOZ DE LA CORDILLERA
122	RADIO RUMICHACA
123	RADIO ECOS DEL AZUAY
124	RADIO LATACUNGA
125	RADIO NUEVOS EXITOS
126	RADIO ONDAS DEL VOLANTE
127	RADIO RUBI
128	RADIO NUEVOS HORIZONTES
129	RADIO PURUHA
130	RADIO ONDAS CANARIS
131	RADIO O.R. COTOPAXI
132	RADIO LA VOZ DE CHAGUARURCO
133	RADIO LA VOZ DE INGAPIRCA
134	RADIO ECOS DEL PORTETE
135	RADIO PUNTO VERDE
136	RADIO CANAL MANABITA
137	RADIO ONDAS QUEVEDENAS
138	RADIO VISION
139	RADIO VENTENAS
140	RADIO LA VOZ DE PORTOVIEJO
141	RADIO LIBERTAD
142	RADIO UMINA
143	RADIO LA VOZ DEL VALLE
144	RADIO ESPEJO
145	RADIO UNION

146	RADIO CHONE
147	UNION EVANGELICA MISIONERA
148	RADIO LA VOZ DE LOS RIOS
149	FEDERACION DE SUCUA
150	RADIO LA VOZ DEL PUEBLO
151	RADIO ECO
152	RADIO PRESIDENTE
153	RADIO LA GRANDE
154	RADIO CUMANDA
155	RADIO LA VOZ DEL SUR DE MANABI
156	RADIO GUAYAQUIL
157	RADIO TRECE DE NOVIEMBRE
158	RADIO LA VOZ DE LOS AUCAS
159	RADIO ECOS DEL ORIENTE
160	RADIO LA VOZ DE INTINAN
161	RADIO TROPICAL
162	RADIO CURARAY
163	RADIO CORDILLERA
164	RADIO LUZ Y VIDA
165	RADIO NOVEDADES
166	RADIO LA VOZ DE LOS QUIJOS
167	RADIO JUNIN
168	RADIO CENTINELA DEL SUR
169	RADIO LA VOZ DE GUAMOTE
170	RADIO LA VOZ DEL UPANO
171	RADIO ONDAS DE LOS PALTAS
172	RADIO TROPICANA
173	RADIO JUVENTUD
174	RADIO MAMBO
175	RADIO MUSICAL
176	RADIO EL TIEMPO
177	RADIO FIESTA
178	RADIO HUANCAVILCA
179	RADIO CARRUSEL
180	RADIO JESUS DEL GRAND PODER
181	RADIO SUCRE
182	RADIO CANAL JUVENIL
183	RADIO MUNICIPAL
184	RADIO MELODIA
185	RADIO CENTENENARIO
186	RADIO LA PRENSA
187	RADIO NOTICIA
188	RADIO BOLIVAR
189	RADIO PUNTO 83
190	RADIO AMBATO
191	RADIO PILLARO
192	RADIO CRISTAL
193	RADIO LA VOZ DEL RIO GUAYAS
194	RADIO GEMAS
195	RADIO ESPECTACULO
196	RADIO ONDAS ORENSES
197	RADIO COLON
198	RADIO LA VOZ LIBERAL

199	RADIO KRONOS
200	RADIO IFESA
201	RADIO UN MUNDO MEJOR
202	RADIO LA VOZ DEL AGOYAN
203	RADIO ZARACAY
204	RADIO CONTINENTE
205	RADIO ONDAS DEL PACIFICO
206	RADIO TARQUI
207	RADIO CANAL ESTELAR
208	RADIO ROCAFUERTE
209	RADIO C.R.E.
210	ECUADORIAN LUMBER C.
211	RADIO FANTASIA
212	RADIO ALEGRIA
213	RADIO PELILEO
214	RADIO EXITO
215	RADIO CENTRO
216	RADIO INTI RAYMI
217	RADIO OMEGA
218	RADIO VIA
219	RADIO SUCESO
220	RADIO EXCELSIOR
221	RADIO TURISMO
222	RADIO CONTINENTAL
223	RADIO EL MUNDO
224	RADIO SIRA
225	RADIO MARANON
226	RADIO CENTRO RADIOFONICO DE INBABURA
227	RADIO METROPOLITANA
228	RADIO LA VOZ DEL LITORAL
229	RADIO CINE
230	RADIO LA VOZ DEL TRIUNFO
231	RADIO FESTIVAL
232	RADIO LA VOZ DEL ORO
233	RADIO NACIONAL EL ORO
234	RADIO SPORT
235	RADIO RELOJ
236	RADIO ECOS ANDINOS
237	RADIO IMPACTO
238	RADIO MERA
239	RADIO LA VOZ DEL MILAGRO
240	RADIO LA VOZ DE LOS LAGOS
241	RADIO INDEPENDENCIA
242	RADIO LA VOZ DE ESMERALDAS
243	RADIO PORTENA
244	RADIO LA VOZ DEL NORTE
245	RADIO ECOS DE CAYAMBE
246	BARNARD AND BURK
247	RADIO VARIEDADES
248	RADIO LA VOZ DE LOS LLANGANATES
249	RADIO OTAVALO
250	RADIO UNO
251	RADIO COLOSAL

252	RADIO LA VOZ DE LA PENINZULA
253	RADIO LA VOZ DEL DORADO
254	RADIO LA VOZ DE SAN LORENZO
255	RADIO PUNTO
256	RADIO CARACOL
257	RADIO LA VOZ DEL GUABO
258	RADIO CENTRO RADIOFONICO SIDERAL
259	RADIO LUBACAN
260	RADIO ECOS CULTURALES DE URCUQUI
261	RADIO LA VOZ DE LA JUVENTUD
262	RADIO LA VOZ DE LA NACIONALIDAD
263	RADIO ESTACION DE LA ALEGRIA
264	RADIO ONDAS DE LA LIBERTAD
265	RADIO MENSAJE
266	RADIO VIRACOCOA
267	RADIO CONSULAR
268	ECUVIA ORIENTE
269	AGENCIA ECUATORIANA DE PRENSA
270	J. VICENTE CALDERON
271	CAYMAN DEL ECUADOR
272	EXPORATADORA BANANERA NOBOA S.A.
273	BANCO DE GUAYAQUIL
274	COMISION DE TRANSITO DEL GUAYAS
275	BANCO DEL PICHINCHA
276	COMPANIA ECUATORIANA DE TE C.A.
277	SOCIEDAD AGRICOLA LOS ALAMOS
278	ARTURO GANGOTENA
279	ANTONIO ALVAREZ CH
280	JUAN ESCOBAR PALLARES
281	PARKER DRILLING CO.
282	DIRECCION NACIONAL DEL BANANO
283	ANTONIO FERNANDEZ SALVADOR
284	DESTILERIA LA PLAYA
285	DIARO EL TELEGRAFO
286	AGRICOLA ACAPULCO SOCIEDAD EN PREDIOS RUSTICOS
287	ECUATORIANA DE ATUN
288	MISION COMBONIANA
289	PACIFIC PRODUCTS
290	CARLOS PENA M.
291	ELMERICH Y PAYNE DEL ECUADOR
292	POLICIA DE ADUANA
293	FUMISA
294	ORIENCO
295	NARFARMS DEL ECUADOR
296	RICARDO NOBOA ESTUPINAN
297	PLANTACIONES TROPICALES
298	RUBBER COMPANY
299	MISION DOMINICANA
300	POOL AMERICAS INC
301	ATOMECH
302	FERNANDO ORTEGA
303	MISION CARMELITA
304	MISION JOSEFINA

305 HELIECUADOR
 306 CHAPAS Y MADERAS
 307 EDMUNDO OLMEDO
 308 ECUATORIANA DE TRANSPORTE
 309 CREATT CIA
 310 PREFECTURA APOSTOLICA DE GALAPAGOS
 311 EMPRESA ELECTRICA CUENCA
 312 LA VOZ DEL RIO CARRIZAL
 313 LA VOZ DEL NAPO
 314 SUA CIA LTDA
 315 LA VOZ DE LA FRONTERA
 316 RADIO EL MAR
 317 RADIO CENTRO GUALACEO
 318 LA VOZ DE BOLIVAR
 319 LA VOZ DE GALAPAGOS
 320 RADIO RIO AMAZONAS
 321 RADIO TREBOL
 322 RADIO EL PROGRESO
 323 YAGUA GENERAL SERVICES
 324 SURENCO
 325 ONDA AZUL
 326 STEREO
 327 RADIO ONDA
 328 RADIO CATEDRAL
 329 TELEONDA MUSICAL
 330 ONDAS PORTENAS
 331 LA VOZ AMIGA
 332 STEREO TELERADIO
 333 SONORAMA STEREO
 334 CORPORACION PUBLICITARIA
 335 CONCRETO PREFORZADO DEL ECUADOR
 336 CADASA
 337 CANAL MANABITA
 338 ONDAS CANARIS
 339 HIDALGO Y HIDALGO CIA LTDA
 340 COVIALSA
 341 INSTITUTO LINGUISTICO DE VERANO
 342 CONTRASA
 343 PETROLEOS GULF DEL ECUADOR
 344 ZURN INAEC
 345 T.A.F.E. S.A.
 346 CEPE
 347 BANHARINA
 348 MIN DE RECURSOS NATURALES
 349 LETICIA ASPIAZU DE PINO
 350 SOCIEDAD AGRICOLA BOLIVAR
 351 STANDAR FRUIT COMPANY
 352 CASA DE COMERCIO POVEDA
 353 HALLIBURTON DE CEMENTACION
 354 PROYECTO MINERO DE NACIONES UNIDAS
 355 DIRECCION DE GEOLOGIA Y MINAS
 356 COOPERATIVA DE AHORRO Y CREDITO PABLO MUNOZ VEGA
 357 INDUSTRIAL CERAMICA DURISOL S.A.

358	TRANSPORTES, PILOTAJE Y MANTENIMIENTO CIA. LTDA. TPM
359	CARLOS A. FLORES
360	LA VOZ DE SAQUISILI
361	AZTRA AZUCARERA TROPICAL AMERICA S.A.
362	UNIVERSIDAD UTE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ERI	Eritrea Erythrée Eritrea	A	MINISTRY OF TRANSPORT AND COMMUNICATIONS P.O. BOX 4918 ASMARA ERITREA EMAIL zeraït@eol.com.er PHONE +291 1 126965 TELEFAX +291 1 185 019 / +291 1 184 690
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ERITREAN POST AND TELECOMMUNICATIONS AUTHORITY
		004	ERITREAN AIRLINES
		005	ERITREAN AIRFORCE
		006	DESERT LOCUST CONTROL
		007	MINISTRY OF AGRICULTURE
		008	MINISTRY OF INFORMATION AND CULTURE
		009	THE LUTHERAN WORLD FEDERATION
		011	INTEGRATED FOOD SECURITY PROJECT
		012	KALEHIWET CHURCH OF ERITREA
		013	SUDAN AIRWAYS
		014	MINISTRY OF MINES ENERGY AND WATER RESOURCE
		015	NORWEGIAN ASSOCIATION OF THE BLIND AND PARTIALLY SIGHTED, ERITREA
		016	FRENCH CONSULATE
		017	ERITREAN POLICE FORCE
		018	ERITREAN NAVY
		020	ERITREAN RELIEF AND REHABILITATION AGENCY
		021	COMMISSION FOR ERITREAN REFUGEE AFFAIRS
		022	MINISTRY OF MARINE RESOURCES
		023	VOICE OF THE BROAD MASSES OF ERITREA
		025	MINISTRY OF CONSTRUCTION, ROAD TRANSPORT
		026	ERITREAN ELECTRIC AUTHORITY
		027	BRITISH CONSULATE
		028	ERITREAN SHIPPING LINES
		029	MINISTRY OF EDUCATION
		030	POST AND MARINE TRANSPORT AUTHORITY
		031	CIVIL AVIATION AUTHORITY
		040	CUSTOMS HEAD OFFICE
		043	NATIONAL ENGINEERS AND CONTRACTORS
		048	NATIONAL TRANSPORT CORPORATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
EST	Estonia (Republic of) Estonie (République d') Estonia (República de)	A	CONSUMER PROTECTION AND TECHNICAL REGULATORY AUTHORITY ENDLA 10A 10122 TALLINN REPUBLIC OF ESTONIA EMAIL INFO@TTJA.EE PHONE +372 667 2000
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	INSPECTION OF TELECOMMUNICATIONS
		002	ESTONIAN NATIONAL AVIATION BOARD
		003	ESTONIAN TELEPHONE COMPANY LTD.
		004	DEPARTMENT OF COMMUNICATIONS, STATE CHANCELLERY
		006	STATE ENTERPRISE EESTI ENERGIA
		007	ESTONIAN NATIONAL MARITIME BOARD
		008	HIIU COUNTY GOVERNMENT
		009	ESTONIAN MOBILE TELEPHONE COMPANY LTD.
		010	ESTONIAN BOARD OF BORDER GUARD
		011	RADIOLINJA EESTI LTD.
		012	RITABELL AS
		014	REVAL AUTO AS
		015	AS SAKSA AUTO
		016	INPASS EESTI AS
		017	DATA TELECOM LTD
		018	AA-SAT PROFESSIONAL OU
		020	UNION OF ESTONIAN LOCAL BROADCASTERS
		021	DOW JONES MARKETS SWEDEN AB, ESTONIAN BRANCH OFFICE
		022	KENSTSMIDE EESTI AS
		023	BB INVEST
		024	AS KALEV
		025	AS GREKOND
		026	US Embassy
		027	Netcom Services SA
		028	Office of the delegation of the European Commission
		029	Embassy of Sweden
		030	EMBASSY OF THE PEOPLE'S REPUBLIC OF CHINA IN THE REPUBLIC OF ESTONIA
		031	UNIVERSITY OF TARTU
		032	SPACEIT OÜ
		033	KAPPAZETA OÜ

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ETH	Ethiopia (Federal Democratic Republic of) Ethiopie (République fédérale démocratique d') Etiopía (República Democrática Federal de)	A	ETHIOPIA TELECOMMUNICATIONS AGENCY (ETA) POST OFFICE BOX 9991 ADDIS ABABA ETHIOPIA EMAIL gm@eta.gov.et PHONE +251 11 4656 011 TELEFAX +251 11 4655 763 TELEX 0980 21000 GENTEL ET
		C	THE CHAIRMAN AND DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATIONS KHARTOUM TELEX 299 / GENTEL KM
		D	THE MANAGING DIRECTOR UGANDA POSTS AND TELECOMMUNICATIONS CORPORATION P.O. BOX 4888 KAMPALA / REPUBLIC OF UGANDA TELEFAX +256 41 231110 TELEX 098861064 UGINTEL UG
		E	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		F	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	TELECOMMUNICATIONS SERVICE OF ETHIOPIA
		002	AIR TRANSPORT AUTHORITY
		003	ETHIOPIAN TOURIST ORGANIZATION
		004	ETHIOPIAN AIRLINES
		005	ETHIOPIAN AIRFORCE
		006	DESERT LOCUST CONTROL
		007	MINISTRY OF AGRICULTURE AND SETTLEMENT
		008	ETHIOPIAN WOODWORKS
		009	ETHIOPIAN ROAD AUTHORITY
		010	ETHIOPIAN NEWS AGENCY
		011	WENGI SUGAR COMPANY
		012	ETHIOPIAN ARMY
		013	ETHIOPIAN WATER AUTHORITY
		014	MINISTRY OF MINES ENERGY AND WATER RESOURCE
		015	RURAL PROJECT AGENCY
		016	ENGINEERING SERVICE CO.
		017	ETHIOPIAN POLICE FORCE
		018	ETHIOPIAN NAVY
		019	SAIDE
		020	FIELD SERVICE
		021	AWASH VALLEY AUTHORITY
		022	DEPARTMENT OF MARINE
		023	VOICE OF REVOLUTIONARY ETHIOPIA
		024	MISSIONARY AVIATION FELLOWSHIP

025	STATE FARMS AUTHORITY
026	ETHIOPIAN ELECTRIC LIGHT AND POWER AUTHORITY
027	EMBASSY OF THE REPUBLIC OF THE SUDAN
028	MINISTRY OF PUBLIC HEALTH
029	EDUCATIONAL MASS MEDIA SERVICE
030	ADAMS AIR SERVICE
031	RELIEF AND REHABILITATION COMMISSION
032	ETHIOPIAN CEMENT FACTORY
033	KENYA POLICE
034	ETHIOPIAN MAPING AGENCY
035	WILD LIFE CONSERVATION ORGANIZATION DEPARTMENT
036	CHRISTIAN MISSIONARY FELLOWSHIP
037	UNITED NATIONS
038	GOUVERNEMENT DE LA SUEDE
039	VOE
040	CUSTOMS HEAD OFFICE
041	MINISTRY OF INTERIOR
042	DIPLOMATIC MISSIONS
043	NATIONAL ENGINEERS AND CONTRACTORS
044	WORLD VISION ETHIOPIA
045	MEKANISA WORKSHOP
046	SPECIAL CABINET
047	ADDIS ABABA BANK
048	NATIONAL TRANSPORT CORPORATION
049	NATIONAL METEOROLOGICAL SERVICE AGENCY
050	ADDIS ABABA MASSMEDIA AGENCY
051	AMHARA MASSMEDIA AGENCY
052	ETHIOPIAN RADIO ENTERPRISE
053	DIRE DAWA MASSMEDIA AGENCY
054	OROMIA MASSMEDIA AGENCY
055	CAPACITY BUILDING BUREAU
056	RADIO FANA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
F	France	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP 400 94704 MAISONS ALFORT CEDEX FRANCE
	France		EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes)
	Francia		TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		B	MINISTERE DES AFFAIRES ETRANGERES, HELSINKI
		C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		D	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY
			TELEFAX +90 312 2213226
			TELEX 060744371 TGM TR
		E	SWISS TELECOM PTT CH-3030 BERNE SUISSE
			TELEFAX +41 31 3382549
			TELEX 045911010 PTT CH

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES TERRESTRES
002	MARINE NATIONALE
003	AERONAUTIQUE MILITAIRE
004	AVIATION CIVILE
005	METEOROLOGIE NATIONALE
006	MINISTERE DE L'INTERIEUR
007	VOIR LE NO 15
008	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
009	PORT AUTONOME DU HAVRE
010	AUTORITE DE REGULATION DES TELECOMMUNICATIONS
011	CHAMBRE DE COMMERCE DE ROUEN
012	COMPAGNIE AIR FRANCE
013	EMBASSY OF THE REPUBLIC OF TURKEY
014	SOCIETE NATIONALE DES CHEMINS DE FER FRANCAIS
015	MINISTERE DE LA DEFENSE
016	SERVICE DES PHARES ET BALISES
017	MINISTERE DES TRAVAUX PUBLICS
018	CENTRE NATIONAL D'ETUDES SPATIALES
019	AMBASSADE DE FINLANDE
021	GENDARMERIE NATIONALE
022	CHAMBRE DE COMMERCE DE SETE
023	PORT AUTONOME DE BORDEAUX
026	PORT DE PORT-VENDRES
030	PORT DE NANTES
031	PORT DE ST. NAZAIRE
034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

036	SURETE NATIONALE
037	EDUCATION NATIONALE
038	AGENCE SPATIALE EUROPEENNE (ESA)
039	EUTELSAT
040	TELEDIFFUSION DE FRANCE
041	LA COMMISSION EUROPEENNE
100	AIRBUS DEFENCE & SPACE
101	AVANTI
102	DUNIASAT
103	ECHOSTAR MOBILE
104	EUTELSAT SA
105	GLOBALSTAR EUROPE SAS
106	HORIZONSAT
107	THALES ALENIA SPACE
108	NOVANANO
109	SES NETWORKS SATELLITES
110	ONEWEB LTD
111	SATT AXLR
112	UNSEENLABS
113	INMARSAT SOLUTIONS BV
114	KINEIS
115	SPACEABLE
116	SAFRAN DATA SYSTEMS
117	STELLAR
118	ARIANEGROUP
119	PROMETHEE
120	HEMERIA
121	U-SPACE
122	EXOTRAIL
123	SPACE NETWORK SERVICES
124	CCC
125	E-SPACE
126	THE EXPLORATION COMPANY SAS
127	ABSOLUT SENSING
128	GAMA
129	LEOBLUE SAS
130	LATITUDE
131	DARK
132	CONSTELLATION TECHNOLOGIES & OPERATIONS
133	SPACELOCKER
134	GLOBALSTAR FRANCE SAS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
FIN	Finland	A	FINNISH TRANSPORT AND COMMUNICATIONS AGENCY P.O. BOX 313 FIN-00181 HELSINKI FINLAND TELEFAX +358 9 6966410 TELEX 057124545 THK FI
	Finlande Finlandia	B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SOCIETE DE PECHEURS
		002	SERVICE DU FEU
		003	MINISTRY OF HOME AFFAIRS (POLICE DIVISION)
		004	ADMINISTRATION DES PONTS ET CHAUSSEES
		005	ADMINISTRATION DE LA NAVIGATION
		006	ADMINISTRATION DES POSTES, DES TELEGRAPHES ET DES TELEPHONES
		007	FINNISH BROADCASTING CO.
		008	OFFICE METEOROLOGIQUE CENTRAL
		009	MINISTRY OF HOME AFFAIRS (HEADQUARTERS FRONTIER GUARDS)
		010	USINES ELECTRIQUES
		011	SOCIETES DE BOIS
		012	ADMINISTRATION DES FORETS
		013	CHEMINS DE FER
		014	AVIATION CIVILE
		015	ETABLISSEMENT INDUSTRIEL
		016	ARRIMEUR ET MESSAGERIE
		017	SERVICE COMMUNAL
		018	SOCIETE DE TELEPHONIE PRIVEE
		019	SERVICE DE TAXI
		020	BANQUE PRIVEE
		021	RAUTARUUKKI OY, RAAHE
		022	FONDATION D'ENCOURAGEMENT POUR LA TECHNIQUE
		023	MINISTERE DES AFFAIRES ETRANGERES
		025	GOUVERNEMENT DE LA SUEDE
		026	OY. FARMING
		027	COMPAGNIE FINNOISE DE PETROLE NESTE OY
		028	LOCAL BROADCASTING OPERATOR
		029	EMBASSY OF RUSSIA, HELSINKI
		030	HELSINKI UNIVERSITY
		031	FINNISH RED CROSS
		032	ICEYE OY
		033	AALTO UNIVERSITY, ESPOO
		034	REAKTOR RADIO ACTIVES RY
		035	KUVA SPACE OY
		036	AURORA PROPULSION TECHNOLOGIES OY
		037	ARCTIC ASTRONAUTICS OY
		038	UNIVERSITY OF VAASA
		039	REORBIT LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
FJI	Fiji (Republic of)	A	DEPARTMENT OF COMMUNICATIONS
	Fidji (République de)		LEVE 3 SUVAVOU HOUSE
	Fiji (República de)		GPO BOX 11869
			SUVA
			FIJI ISLAND
		EMAIL	shivnesh.prasad@gmail.com
		PHONE	+679 3308 600
		TELEFAX	+679 3303 676
		<i>12A Code</i>	<i>Operating Agencies</i>
		002	DEPARTMENT OF POSTS AND TELECOMMUNICATIONS
		004	ROYAL FIJI MILITARY FORCES
		005	ROYAL FIJI POLICE FORCES
		006	FIJI BROADCASTING COMMISSION
		008	FIJI INTERNATIONAL TELECOMMUNICATIONS LTD. SUVA
		029	NANDI AIRPORT ADMINISTRATION
		030	DEPARTMENT OF CIVIL AVIATION
		031	AIR PACIFIC LTD
		033	MINISTRY OF AGRICULTURE, FISHERIES AND FORESTS
		034	PRIVATE
		035	DEPARTMENT OF MARINE
		036	DEPARTMENT OF MINERAL RESOURCES
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
FLK	Falkland Islands (Malvinas)	A	THE POSTMASTER,
	Falkland (Iles) (Malvinas)		GENERAL POST OFFICE
	Malvinas (Islas) (Falkland)		PORT STANLEY
			PORT STANLEY
		B	COLONIAL SECRETARY
			PORT STANLEY
		C	INTERNATIONAL FREQUENCY COORDINATION
			SPACE SERVICES UNIT
			OFCOM
			2A SOUTHWARK BRIDGE ROAD
			LONDON SE1 9HA
		EMAIL	ifc.enquiries@ofcom.org.uk
		PHONE	+44 20 7981 3100
		TELEFAX	+44 20 7981 3208
		TELEX	051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COLONIAL SECRETARY, PORT STANLEY
		002	FALKLAND ISLANDS GOVT.
		003	U.K. GOVERNMENT
		004	CABLE AND WIRELESS PLC
		005	MET. OFFICE PORT STANLEY
		006	BRITISH ANTARTIC SURVEY
		007	THE PROUDMAN OCEANOGRAPHIC LABORATORY
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
FRO	Faroe Islands	A	NATIONAL TELECOM AGENCY
	Féroé (Iles)		ADMINISTRATION DIVISION
	Feroe (Islas)		HOLSTEINGADE 63
			DK - 2100 KOBENHAVN
		EMAIL	TST@TST.DK
		TELEFAX	+45 35431434/ +45 35433910
		TELEX	055 31100 NTA DK

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
FSM	Micronesia (Federated States of)	A	GOVERNMENT OF THE FEDERATED STATES OF MICRONESIA
	Micronésie (Etats fédérés de)		DEPARTMENT OF TRANSPORTATION AND COMMUNICATIONS
	Micronesia (Estados federados de)		P.O. BOX PS-2, PALIKIR POHNPEI STATE, FM 96941 ETATS FEDERES DE MICRONESIE TELEFAX +691 3205853 TELEX 0764 6807 FSMGOVFM
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	U.S. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
G	United Kingdom of Great Britain and Northern Ireland Royaume-Uni de Grande-Bretagne et d'Irlande du Nord Reino Unido de Gran Bretaña e Irlanda del Norte	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 URL www.radio.gov.uk
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		C	THE CHAIRMAN AND DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATIONS KHARTOUM TELEX 098422299 GENTL SD
		D	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSİZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		E	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEFAX +46 8 6785505 TELEX 054 40777 RADCON S

<i>12A Code</i>	<i>Operating Agencies</i>
001	UNITED KINGDOM GOVERNMENT
002	BRITISH TELECOM
003	RADIOCOMMUNICATIONS AGENCY, DEPARTMENT OF TRADE AND INDUSTRY
004	BRITISH BROADCASTING CORPORATION
005	METROPOLITAN POLICE, LONDON
006	ISLE OF MAN BROADCASTING COMMISSION
007	MEDWAY CONSERVANCY BOARD
008	STATES OF ALDERNEY
009	NORTH SEA SUN OIL CO. LTD, LONDON
010	STATES TELECOMMUNICATIONS BOARD, P.O. BOX NO. 3, ST. PETER PORT GUERNSEY CI
011	B SKY B.
012	STATE OF JERSEY
013	RACAL LTD.
014	TRINITY HOUSE, LONDON, E.C.3
015	COMMISSIONERS OF NORTHERN LIGHTHOUSES, EDINBURGH
016	DUNDEE HARBOUR TRUST, DUNDEE
017	RIVER WEIR COMMISSIONERS, SUNDERLAND
018	TEES CONSERVANCY COMMISSION, MIDDLESBOROUGH
019	IRISH LIGHTS COMMISSIONERS, DUBLIN
020	CLYDE LIGHTHOUSE TRUST, GLASGOW
021	HUMBER CONSERVANCY BOARD, HULL
022	TYNE IMPROVEMENT COMMISSION, NEWCASTLE-ON-TYNE
023	MERSEY DOCK AND HARBOUR BOARD, LIVERPOOL
024	COMMISSIONERS OF NORTHERN LIGHTHOUSES, EDINBURGH AND TRINITY HOUSE, LONDON

025	RUTHERFORD AND APPLETON LABORATORY CHILTON, DIDCOT OXFORD OX11 0QX
026	STATES OF JERSEY HARBOUR AND AIRPORT DEPT., JERSEY
027	MINISTRY OF TRANSPORT, LONDON
028	LIFEBOAT AND LIGHTHOUSE AUTHORITIES
029	ROYAL NATIONAL LIFEBOAT INSTITUTION,
030	CIVIL AVIATION AUTHORITY
031	NATIONAL TRANSCOMMUNICATIONS LTD.
032	SOUTHAMPTON HARBOUR BOARD
034	ORMSTON TECHNOLOGY LTD., HULL
035	PORT OF LONDON AUTHORITY
036	INDEPENDENT TELEVISION COMMISSION
037	ANTARTIC SURVEY
041	ASSOCIATED TV LTD.
042	BRIGHTON MARINA COMPANY
050	RELAY EXCHANGES LTD.
051	SWEDISH GOVERNMENT
054	EMBASSY OF THE REPUBLIC OF THE SUDAN
055	MANCHESTER UNIVERSITY
056	CAMBRIDGE UNIVERSITY
057	EMBASSY OF THE REPUBLIC OF TURKEY
058	BRITISH PETROLEUM LTD
059	CONOCO EUROPE LTD.
060	AMOCO (UK) EXPLORATION CO.
061	PHILLIPS PETROLEUM LTD.
062	CHICHESTER HR CONSERVANCY
063	ACHARACLE COMMUNITY COUNCIL
064	DEVON COUNTY COUNCIL
065	VARIOUS OIL COMPANIES (SHARED)
066	SHELL (UK)
067	AIR CALL LTD.
068	UNION OIL COMPANY
069	SEVERN TRENT WATER AUTHORITY
070	NORTH SCOTLAND HYDRO-ELECTRIC BOARD
071	HAMILTON BROS
072	MERCURY COMMUNICATIONS LTD.
073	EASTERN GAS BOARD
074	TOTAL OIL MARINE PLC, LONDON
075	BNCS- BANGOR UNIVERSITY
076	BNSC - GWYNEDD LOCAL EDUCATION AUTHORITY
077	BRITISH AEROSPACE
078	INMARSAT GLOBAL LIMITED
079	BRITISH TELECOM INTERNATIONAL, LONDON EC4
080	BRITISH NATIONAL SPACE CENTRE, LONDON SW1
081	BRITISH AEROSPACE, STEVENAGE, HERTS
082	U.S. GOVERNMENT
083	PLYMOUTH UNIVERSITY
084	BRIGHTSTAR COMMUNICATIONS LTD
085	MAXWELL COMMUNICATIONS LTD
086	MAXAT, LONDON
087	I-CO GLOBAL COMMUNICATIONS (OPERATIONS) LIMITED
088	SINO MERCHANT HOLDINGS LIMITED (SMHL)
089	ETOILE LIMITED (PACIFIC CENTURY GROUP COMPANY)
090	ASC (GIB) LTD, LONDON

091	SES SATELLITES (GIB) LTD
092	MATRA MARCONI SPACE UK LTD
093	MICROCELL LINKS LIMITED
094	UNIVERSITY OF ESSEX
095	BT
096	HEREFORD & WORCESTER
097	MID-GLAMORGAN AMBULANCE SVS
098	EDINBURGH COLLEGE OF ART
099	MICROTEL PCN
100	CITY OF BATH COLLEGE
101	MERCURY ONE-2-ONE
102	ASSOCIATED CO-OP CREAMERIES
103	BRITISH GAS WEST MIDLANDS
104	FIFE COLLEGE OF FURTHER EDUCAT
105	NATIONAL LIBRARY OF SCOTLAND
106	PORTSMOUTH POLYTECHNIC
107	POST OFFICE IT
108	EAST MIDLANDS ELECTRICITY PLC
109	SCOTTISH TELECOM
110	EASTERN ELECTRICITY
111	NUCLEAR ELECTRIC PLC
112	DERBY UNIVERSITY
113	CIVIL AVIATION AUTHORITY
114	YORKSHIRE ELECTRICITY GROUP
115	NORTHAMPTON POLICE
116	EUROBELL
117	WIGAN MET BOROUGH COUNCIL
118	NORTHERN IRELAND WATER EXEC
119	BRITISH GAS PLC
120	TORRIDGE DISTRICT COUNCIL
121	SOUTHERN ELECTRICITY PLC
122	NORFOLK CONSTABULARY
123	NORVILLE OPTICAL CO
124	MIDLANDS ELECTRICITY PLC
125	BUSINESS DEVELOPMENT SERVICE
126	RUNSHAW COLLEGE
127	NORTHERN IRELAND POLICE AUTH.
128	GOVT COMMUNICATIONS BUREAU
129	N. IRELAND ELECTRICITY PLC
130	SOUTH WEST WATER
131	PETERLEE COLLEGE
132	THAMES WATER UTILITIES
133	NORWEB COMMUNICATIONS
134	ACC LONG DISTANCE UK LTD
135	DEVON AND CORNWALL POLICE
136	STRATHCLYDE BUSES
137	IONICA L3 LTD
138	STRATHCLYDE WATER
139	PETERBOROUGH HOSPITAL NHS
140	ELF ENTERPRISE CALEDONIA LTD
141	DYFED POWYS POLICE
142	TEES AND HARTLEPOOL PORT AUTH.
143	SOUTH WALES ELECTRICIY

144	WIRRAL METROPOLITAN COLLEGE
145	TORCH TELECOM
146	GRAMPIAN REGIONAL COUNCIL
147	GRAMPIAN FIRE BRIGADE
148	KENT COUNTY COUNCIL
149	BR TELECOMMUNICATIONS LTD
150	BP EXPLORATION
151	RAILTRACK GREAT WESTERN PLC
152	CABLETEL
153	ATLANTIC TELECOMMUNICATIONS LD
154	KEELE UNIVERSITY
155	SWEB TELECOMS
156	MOD FARNBOROUGH
157	TANET LTD
158	WEST MIDLANDS AMBULANCE
159	OXFORDSHIRE AMBULANCE SERVICE
160	THE HIGHWAYS AGENCY
161	CHESHIRE CONSTABULARY
162	NORTH EAST WATER
163	UNIVERSITY OF WALES COLLEGE
164	NATIONAL MUSEUM AND GALLERIES
165	SOUTHAMPTON UNIVERSITY
166	CABLE AND WIRELESS COMMS
167	NATIONAL TELECOMMUNICATIONS
168	NATIONAL TRANSCOMMUNICATIONS
169	ROYAL BERKSHIRE AMBULANCE
170	FIRE AUTHORITY FOR N. IRELAND
171	COVENTRY UNIVERSITY
172	HIGHWAY ONE CORPORATION LTD
173	J SAINSBURY
174	LUCENT TECHNOLOGIES
175	UNIVERSITY OF PLYMOUTH
176	ENERGIS COMMUNICATION
177	AFRICAN CONTINENTAL TELECOMMUNICATIONS (ACTEL) LIMITED
178	MARITIME AND COASTGUARD AGENCY
179	MANSAT LIMITED
180	TOPSAT SPACE NETWORKS
181	SURREY SATELLITE TECHNOLOGY LIMITED
182	AT&T MPVD UK I LTD
183	INTELSAT
184	PARADIGM SERVICES LTD
185	MINISTRY OF TELECOMMUNICATIONS AND ECOMMERCE
186	HUGHES NETWORK SYSTEMS LIMITED
187	AVANTI HYLAS 2 LIMITED
188	ICO SATELLITE NORTH AMERICA LIMITED
189	TERRESTAR NETWORKS BERMUDA LTD
190	SKYTERRA BERMUDA LTD
191	IRIDIUM SATELLITE (BERMUDA) LTD
192	ASTRA (GB) LIMITED
193	MOBILE SATELLITE VENTURES BERMUDA LTD
194	DF GLOBAL WIRELESS LP
195	SES SATELLITES (BERMUDA) LTD
196	VIASAT SATELLITE HOLDINGS LIMITED

197	EA 172 UK LTD
198	WORLDVU SATELLITES LTD
199	VIASAT TECHNOLOGIES LIMITED
200	ECHOSTAR BERMUDA LIMITED
201	CLYDE SPACE LTD
202	SKY AND SPACE GLOBAL (UK) LIMITED
203	EFFECTIVE SPACE SOLUTIONS LIMITED
204	SATIXFY UK LIMITED
205	IOSAT 140 LIMITED
206	TELESAT INTERNATIONAL LIMITED
207	COM DEV EUROPE LIMITED (T/A HONEYWELL)
208	PDSAT LLC
209	STATION BRAVO LTD
210	METHERA GLOBAL COMMUNICATIONS LIMITED
211	SATELLITE APPLICATIONS CATAPULT LIMITED
212	EMPYREAL NETWORKS LIMITED
213	OPEN COSMOS LTD
214	YOYODYNE LTD
215	E2E SATCOM LIMITED
216	IN-SPACE MISSIONS LIMITED
217	LASER LIGHT GLOBAL LIMITED
218	MANGATA NETWORKS LTD
219	SEN CORPORATION LIMITED
220	ARQIT LTD
221	HISPASAT UK LTD
222	LOCKHEED MARTIN UK STRATEGIC SYSTEMS LIMITED
223	DEFENCE SCIENCE AND TECHNOLOGY LABORATORY
224	SPACE FORGE LIMITED
225	SPACING GUILD UK LIMITED
226	HISKYSAT LIMITED
227	DBSD SERVICES LIMITED
228	GLOBAL SATELLITE VU LTD
229	ASTROSCALE LTD

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GAB	Gabonese Republic Gabonaise (République) Gabonesa (República)	A	AUTORITE DE REGULATION DES COMMUNICATIONS ELECTRONIQUES ET DES POSTES (ARCEP) BP 50000 LIBREVILLE GABON PHONE +241 011446811
		B	AGENCE NATIONALE DES INFRASTRUCTURES NUMERIQUES ET DES FREQUENCES (ANINF) BP 798 LIBREVILLE GABONAISE PHONE +241 011795277 TELEFAX +241 747168 TELEX 0973 POSTEL 5220 GO

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES TERRESTRES FRANCAISES
002	MARINE NATIONALE FRANCAISE
003	AERONAUTIQUE MILITAIRE FRANCAISE
004	ASECNA
005	RADIO GABON B.P.150, LIBREVILLE
006	GABON TELECOM
008	GABON TELECOM
009	METEOROLOGIE NATIONALE
010	RESEAU DE SECURITE ET DE GENDARMERIE
013	GABON TELECOM
014	RADIODIFFUSION NATIONALE
015	PHARES ET BALISES
016	ARMEE NATIONALE
017	AGENCE GABONAISE D'ETUDES ET D'OBSERVATIONS SPATIALES (AGEOS)
018	AGENCE NATIONALE DES INFRASTRUCTURES NUMERIQUES ET DES FREQUENCES
019	AIRTEL GABON

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GCA	United Kingdom (Non-metropolitan) - Region 1 Royaume-Uni (Zones non métropolitaines) - Région 1 Reino Unido (Zonas no metropolitanas) - Región 1	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G

<i>12A Code</i>	<i>Operating Agencies</i>
001	UNITED KINGDOM GOVERNMENT
002	UNITED KINGDOM POST OFFICE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GCC	United Kingdom - Region 3 Royaume-Uni - Région 3 Reino Unido - Región 3	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	UNITED KINGDOM GOVERNMENT
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GEO	Georgia Géorgie Georgia	A	GEORGIAN NATIONAL COMMUNICATIONS COMMISSION 42 AL. KHAZBEGI AVE. TBILISI, 0177 GEORGIA EMAIL post@gncc.ge PHONE +955 32 921668 TELEFAX +995 32 921625 TELEX 064 212911 PTB SU
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF TELECOMMUNICATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GHA	Ghana	A	MINISTRY OF COMMUNICATIONS AND DIGITALIZATION
	Ghana		P.O. BOX M38
	Ghana		ACCRA GHANA EMAIL info@moc.gov.gh PHONE +233 302 666 465
		B	NATIONAL COMMUNICATIONS AUTHORITY
			No. 6 AIRPORT CITY
			P.O. BOX CT 1568 CANTONMENTS ACCRA GHANA EMAIL info@nca.org.gh PHONE +233 302 771 701 +233 302 776 621
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	POLICE
		002	POSTMASTER GENERAL, ACCRA
		003	GHANA PUBLIC RELATIONS OFFICE
		004	CABLE AND WIRELESS LIMITED, LONDON W.C.2
		005	POSTS AND TELECOMMUNICATIONS DEPT.
		006	UNITED KINGDOM GOVERNMENT
		007	MANKOADZE FISHERIES LTD.
		008	EMBASSY OF THE PEOPLE'S REPUBLIC OF ROUMANIA
		009	D.C.A. (DEPARTMENT OF CIVIL AVIATION)
		010	METEOROLOGICAL DEPARTMENT
		011	GHANA BROADCASTING SERVICE
		012	STAR-KIST INTERNATIONAL S.A.
		013	TRADE REPRESENTATIVE OF THE GERMAN DEMOCRATIC REPUBLIC
		014	GOVERNMENT OF GHANA
		015	POLISH EMBASSY
		016	BAPTIST MEDICAL CENTRE
		017	A. KASSARDJIAN LTD.
		018	BIBIANI LOGGING AND LUMBER CO. LTD.
		019	GHANA RAILWAY AND HARBOURS
		020	GULF EASTERN COMPANY
		021	GOVERNMENT TRANSPORT DEPARTMENT
		022	EMBASSY OF THE U.S.S.R.
		023	Y.H. GASSOUB AND CO.
		024	EMBASSY OF ISRAEL
		025	EMBASSY OF YUGOSLAVIA
		026	PARKINSON HOWARD LTD.
		027	CZECHOSLOVAK LEGATION
		028	AFRICAN TIMBER PLYWOOD, SAMBREBOI
		029	BRITISH ALUMINIUM LTD., AWASO
		030	STANDARD ELECTRIC CO.
		031	UNITED AFRICAN CO., GHANA
		032	MOBIL OIL GHANA LTD., ACCRA
		033	R.T. BRISCOE (GHANA) LTD.
		034	EMBASSY OF THE PEOPLE'S REPUBLIC OF CHINA
		035	SWISS LUMBER COMPANY
		036	UNIVERSITY COLLEGE OF GHANA
		037	GLIKSTEN (WEST AFRICA) LTD.

- 038 CONSOLIDATED AFRICAN SELECTION TRUST LTD.
- 039 MINISTRY OF FOOD AND AGRICULTURE FISHERIES DIVISION
- 040 U.S. EMBASSY, ACCRA
- 041 UNITED GHANA FARMERS' COUNCIL
- 042 VOLTA RIVER AUTHORITY
- 043 EMBASSY OF THE PEOPLE'S REPUBLIC OF BULGARIA
- 044 EMBASSY OF THE HUNGARIAN PEOPLE'S REPUBLIC
- 045 GHANA RADIO AND T.V. CORP.
- 046 JOINT VENTURE LOWER VOLTA BRIDGE
- 047 LOWER VOLTA IRRIGATION DEVELOPMENT
- 048 A. LANG LTD.
- 049 PHILIPS TELECOMMUNICATIONS
- 050 MINISTRY OF FUEL AND POWER
- 051 EMBASSY OF THE DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA
- 052 GHANA NEWS AGENCY
- 053 MIM. TIMBER CO. LTD.
- 054 ASHANTI GOLDFIELDS CORPORATION LTD.
- 055 GHANA AIR FORCE
- 056 GHANA CONSOLIDATED MACHINERY AND TRADING COMPANY LTD.
- 057 STAR FISHERIES LIMITED
- 058 SOCIETE COMMERCIALE DE L'OUEST AFRICAIN
- 059 GAME AND WILDLIFE DEPARTMENT
- 060 JOHN BITAR AND CO. LTD.
- 061 STANDARD BANK OF W.A. LTD
- 062 BISCAY FISHERIES LIMITED
- 063 OCEAN FISHERIES LIMITED
- 064 UNITED CHURCH BOARD FOR WORLD MINISTRIES
- 065 BROTHERS OF ST. JOHN OF GOD
- 066 BANK OF GHANA
- 067 GHANA NATIONAL TRADING CORPORATION
- 068 PFIZER LTD. ACCRA
- 069 S.C.M.B. (COCOA MARKETING BOARD)
- 070 AFRICAN MANGANESE CO.
- 071 GEOLOGICAL SURVEY DEPT.
- 072 EMBASSY OF CONGO KINSHASA
- 073 VANOLY CO. LTD.
- 074 EVANGELICAL LUTHERAN CHURCH
- 075 EJURA FARM GHANA LTD.
- 076 E.O. AGYEMANG (LOGGING)
- 077 WATER RESOURCES RESEARCH UNIT
- 078 A.G. TIMBERS AND TRADING COY.
- 079 JUAPONG TEXTILES LTD.
- 080 GHANA INSTITUTE OF AQUATIC BIOLOGY
- 081 GHANA PRISON SERVICE
- 082 GEO PRODUCTS LTD.
- 083 GHANA COMMERCIAL BANK
- 084 GHANA WATER AND SEWERAGE CORP.
- 085 EMBASSY OF FEDERAL REPUBLIC OF GERMANY
- 086 NKAWKAW SAWMILL LTD.
- 087 PAN TIMBERS LTD.
- 088 NYAME BEKYERE SAWMILL LTD.
- 089 GHANA TIMBER MARKETING BOARD
- 090 AKOSOMBO TEXTILES LTD.

- 091** GHANA SUGAR ESTATE LTD.
- 092** GHANA CO-OPERATIVE MKT.ASSOC.
- 093** TEPA SAWMILL CO LTD.
- 094** STATE CONSTRUCTION CORP.
- 095** STATE INSURANCE CORPORATION
- 096** NABB BROTHERS LTD.
- 097** PRODUCE BUYING AGENCY LTD.
- 098** BRITISH PETROLEUM (GH) LTD.
- 099** STADE GOLD MINING CORP.
- 100** GHANAIN GERMAN AGRIC DEV PROJ.
- 101** ROCKSHELL ENTERPRISES LTD.
- 102** IRANI BROTHERS AND OTHERS
- 103** SALTPOND CERAMICS
- 104** FOOD SPECIALITIES
- 105** CRYSTAL OIL MILLS LTD
- 106** CARL PLOETNER
- 107** HAYOETZ LTD.
- 108** IBM WORLD TRADE CORP.
- 109** CONTROLLER AND ACCOUNTANT
- 110** GHANA INDUSTRIAL FARMS
- 111** DUNIA LINE INDUSTRIES
- 112** HALKO LTD.
- 113** CEMENTATION CONSTRUCTION
- 114** AGRICULTURE DEV. BANK
- 115** GUINNESS LTD.
- 116** BARCLAYS BANK
- 117** GHANA AIRWAYS
- 118** WROSUBOB PARMACEUTICALS
- 119** AKUMA RIVER ESTATE LTD.
- 120** CONSAR GHANA LTD.
- 121** T. CHANDIRAMS CO. LTD.
- 122** MAHOGANY FURNITURE CO. LTD.
- 123** RORO SERVICES (GH) LTD.
- 124** ACHIMOTA BREWERY COMPANY
- 125** WORLDSPACE GHANA LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GIB	Gibraltar	A	THE CHIEF EXECUTIVE
	Gibraltar		GIBRALTAR REGULATORY AUTHORITY
	Gibraltar		2nd FLOOR, EUROTOWERS 4 1 EUROPORT ROAD GIBRALTAR GX11 1AA EMAIL info@gra.gi PHONE +350 20074636 TELEFAX +350 20072166
		B	INTERNATIONAL FREQUENCY COORDINATION
			SPACE SERVICES UNIT
			OFCOM
			2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA
			EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX + 44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GIBTELCOM
		002	UNITED KINGDOM GOVERNMENT
		003	GOVERNMENT OF GIBRALTAR
		004	CIVIL AVIATION AUTHORITY
		005	CAPTAIN OF THE PORT
		006	GIBRALTAR BROADCASTING CORP.
		007	BROADBAND GIBRALTAR LIMITED
		008	SOUND SERVICES VISION CORP.
		010	EAZITELECOM LTD
		011	GIBFIBERSPEED LTD

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GLP	Guadeloupe (French Department of) Guadeloupe (Département français de la) Guadalupe (Departamento francés de la)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES
		002	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
		003	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		004	AVIATION CIVILE
		005	SURETE NATIONALE
		006	METEOROLOGIE NATIONALE
		007	STATIONS SOUS CONTROLE P.T.T.
		008	MINISTERE DE L'INTERIEUR
		009	DEFENSE NATIONALE
		010	AERONAUTIQUE MILITAIRE FRANCAISE
		011	GENDARMERIE NATIONALE
		012	MARINE NATIONALE
		019	PHARES ET BALISES
		034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GMB	Gambia (Republic of the) Gambie (République de) Gambia (República de)	A	THE MANAGING DIRECTOR GAMBIA TELECOMMUNICATIONS COMPANY LTD., GAMTEL 3, NELSON MANDELA STREET PO BOX 387 BANJUL GAMBIA PHONE +220 422 8822 TELEFAX +220 228004 TELEX 2207 GAMTEL GV
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX + 44 20 7981 3208 TELEX 051261969 DTI WBH G
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DIRECTOR OF POSTS AND TELEGRAPHS
		002	CABLE AND WIRELESS LIMITED, LONDON
		004	GAMBIA GOVERNMENT
		005	AGRICULTURAL DEPT. GAMBIA
		007	GAMBIA POLICE FORCE
		008	UNITED AFRICA COMPANY LTD.
		010	S. MADI, LTD.
		011	GAMBIA OILSEEDS MARKETING BOARD
		012	BRITT WADNER, BATHURST
		013	MINISTRY OF INFORMATION BROADCASTING

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GNB	Guinea-Bissau (Republic of)	A	INSTITUT DES COMMUNICATIONS (ICGB) AV. DOMINGO RAMOS, 53 C. POSTAL 1372 BISSAU RÉPUBLIQUE DE GUINÉE-BISSAU
	Guinée-Bissau (République de)		EMAIL icgb50@hotmail.com PHONE +245 204873 / 74 TELEFAX +245 204876
	Guinea-Bissau (República de)	B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S

<i>12A Code</i>	<i>Operating Agencies</i>
001	SERVICO DE AERONAUTICA CIVIL
002	POSTES, TELEGRAPHES ET TELEPHONES
003	SERVICOS T. AEREOS
004	C.E.C.T.,CP200-BISSAU,TELEPOSTAL,BISSAU
005	MINISTERIO DA MARINHA
006	FORCA AEREA
007	POLICIA INTERNACIONAL DE DEFESA DE ESTADO
008	DIR. AERONAUTICA CIVIL, BISSALANCA - BISSAU
009	RADIODIFUSAO NACIONAL DA GUINE-BISSAU, BISSAU
010	ESTRELA DO MAR, CP306-BISSAU
011	SWEDISH GOVERNMENT
012	C.E. TRANSPORTE E TURISMO
013	GUIALP
014	SEMA PESCA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GNE	Equatorial Guinea (Republic of)	A	MINISTERIO DE TRANSPORTES, TECNOLOGIA, CORREOS Y TELECOMUNICACIONES
	Guinée équatoriale (République de)		DIRECCION GENERAL DE CORREOS Y TELECOMUNICACIONES MALABO
	Guinea Ecuatorial (República de)		TELEFAX +240 92919 TELEX 0999 5405 GBNOM EG

<i>12A Code</i>	<i>Operating Agencies</i>
001	AEROPUERTO MALABO
002	AEROPUERTO BATA
003	SERVICIO NACIONAL DE TELECOMUNICACIONES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GRC	Greece	A	MINISTRY OF DIGITAL GOVERNANCE
	Grèce		GENERAL SECRETARIAT OF TELECOMMUNICATIONS AND POST
	Grecia		11, FRAGOUDI & AL. PANTOU ST.
			ATHENS, 10163
			GREECE
		EMAIL	ddyde@mindigital.gr
		PHONE	+30 210 909 88 53
		TELEX	0601 216369 YSYG GR
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	O.T.E.
		002	RADIODIFFUSION - TELEVISION HELLENIQUE (ERT)
		003	EMBASSY OF THE REPUBLIC OF TURKEY
		004	SWEDISH GOVERNMENT
		005	THE HELLENIC NAVY COMMAND ATHENS
		006	HELENIC CIVIL AVIATION AUTHORITY
		007	OBSERVATOIRE NATIONAL ATHENES
		008	HEL COAST GUARD
		009	DEPARTMENT OF STATE, WASHINGTON
		010	SERVICE DE RADIODIFFUSION - TELEVISION DE FORCES ARMEES DE GRECE
		011	USICA
		012	MINISTERE DE LA DEFENSE NATIONALE
		020	NATIONAL TELECOMMUNICATIONS AND POST COMMISSION - EETT
		301	VODAFON PANAFON S.A.
		302	WIND HELLAS TELECOMMUNICATIONS
		303	COSMOTE MOBILE COMMUNICATION S.A.
		305	NOVA TELECOMMUNICATIONS S.A.
		307	ANTENNA SATELLITE S.A.
		308	UNITEL HELLAS S.A.
		309	KB IMPULS HELLAS S.A.
		310	TELESPAZIO S.P.A.
		311	COM-TO NET S.A.
		312	HELLAS-SAT CONSORTIUM LIMITED
		313	EMBASSY OF THE PEOPLE'S REPUBLIC OF CHINA
		314	EMBASSY OF THE REPUBLIC OF IRAQ
		315	KONGSBERG SATELLITE SERVICE S.A. (KSAT)
		316	SES S.A.
		317	INMARSAT GLOBAL LTD.
		318	TECHNICAL UNIVERSITY OF CRETE (TUC)
		319	NATIONAL TECHNICAL UNIVERSITY OF ATHENS (NTUA)
		320	O3B LIMITED
		321	LIBRE SPACE FOUNDATION NPCP
		322	HELLENIC NATIONAL METEOROLOGICAL SERVICE
		323	ARISTOTLE UNIVERSITY OF THESSALONIKI (AUTH)
		324	EMBASSY OF THE RUSSIAN FEDERATION
		325	KUIPER SYSTEMS LLC
		326	EUTELSAT GREECE SP
		327	AMAZON KUIPER GREECE SP
		328	NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS (UOA)
		329	DEMOCRITUS UNIVERSITY OF THRACE (DUTH)
		330	EMTECH SPACE S.A.
		331	PRISMA ELECTRONICS S.A.

- 332 PLANETEK HELLAS LLC
 333 HELLENIC AVIATION SERVICE PROVIDER (HASP)
 334 ORORATECH SINGLE MEMBER P.C.
 335 ICEYE GREECE SINGLE MEMBER P.C.
 336 OPEN COSMOS AEGEAN SINGLE MEMBER P.C.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GRD	Grenada Grenade Granada	A	PERMANENT SECRETARY MINISTRY OF COMMUNICATIONS AND WORKS CALIZIGNY ST. GEORGE'S TELEFAX +1 473 440 4122 TELEX 0395 3418 MINFIN GA

<i>12A Code</i>	<i>Operating Agencies</i>
001	WINDWARD ISLANDS BROADCASTING SERVICE
002	GOVERNOR OF THE WINDWARD ISLANDS
003	INTERNATIONAL AERADIO (CARIB) LIMITED
004	CABLE AND WIRELESS (W.I.) LTD., LONDON

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GRL	Greenland Groenland Groenlandia	A	NATIONAL TELECOM AGENCY COORDINATION DIVISION HOLSTEINSGADE 63 DK - 2100 KOBENHAVN O TELEX 055 31100 NTA DK
		B	THE DIRECTOR GENERAL RADIOCOMMUNICATIONS AND BROADCASTING REGULATORY BRANCH INDUSTRY CANADA 300 SLATER STREET OTTAWA, ONTARIO K1A OC8 TELEX 021 053 4123 comtel ott

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY FOR GREENLAND
002	MINISTERE DE LA DEFENSE, COPENHAGUE
003	DIRECTION DE L'AVIATION CIVILE, COPENHAGUE
004	SERVICE PHARES ET BALISES, COPENHAGUE
005	DEN KONGELIGE GRONLANDSKE HANDEL
006	DANISH ARCTIC CONTRACTORS
007	KRYOLITSELSKABET OERESUND A/S
008	DET STORE NORDISKE TELEGRAF, SELSKAB
009	NORDAFAR FAERINGEHAVN
010	GROENLANDSFLY A.S. GODTHAAB
011	THULE AIR BASE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GTM	Guatemala (Republic of)	A	SUPERINTENDENCIA DE TELECOMUNICACIONES
	Guatemala (République du)		14 CALLE 3-51, ZONA 10
	Guatemala (República de)		EDIFICIO MURANO CENTER, NIVEL 16
			CIUDAD DE GUATEMALA 01010
			GUATEMALA
			PHONE +502 2366 5800
			TELEFAX +502 2366 5890
		<i>12A Code</i>	<i>Operating Agencies</i>
		003	RADIO NUEVO MUNDO
		004	RADIO CULTURA
		006	LA VOZ DE LAS AMERICAS
		013	LA VOZ DE QUEZALTENANGO
		014	RADIO INTERNACIONAL
		015	LA VOZ DE GUATEMALA
		016	EDIFICIO GALERIAS ESPANA
		017	EMPRESA GUATEMALTECA DE AVIACION, AVIATECA
		023	RADIO CONTINENTAL
		024	CENTRAL DISTRIBUIDORA CIA. LTDA.
		025	ALGODONERA LA HORQUETA LTDA
		026	DIRECTION GENERALE DE LA RADIODIFFUSION
		027	TROPICAL RADIO TELEGRAPH CO.
		028	EMPRESA AGRICOLA ZIMERI
		030	BERTACCHI Y CIA LTDA., GUATEMARMOL
		032	NELLO L TEER CO. OF CENTRAL AMERICA INC.
		034	MANUEL JOHNSTON
		036	J.A. GONZALEZ ANDRADE "RADIO EL CAMPO"
		037	GERARDO HURTADO AGUILAR "RADIO XELAJU"
		038	ENRIQUE FERNANDO BOPPEL ROSA
		039	COMPANIA GUAT. DE MAQUINARIA
		040	EQUIPOS ELECTRICOS DE GUATEMALA
		041	RADIO LANDIVAR
		042	RADIO HUNAPU
		043	RADIO "PROGRESO" DE GUATEMALA
		044	GUATEMALA LINE S.A. (MAYAN LINE)
		045	CARIBBEAN LINE
		046	TRANSPORTES GUATEMALA S.A.
		047	CARLOS W. ELMENSHORST
		048	WILLIAM IBARGUEN, FINCA, "SANTA ELISA"
		049	ESCOLASTICO ORTEGA P.
		050	SALINAS "SANTA ROSA"
		051	YAM JO MACK
		052	DIRECCION GENERAL DE CAMINOS
		053	TACA INTERNATIONAL AIRLINES SA
		054	AEROSERVICIOS DE EMERGENCIA
		055	DIRECCION GENERAL DE AERONAUTICA CIVIL
		056	LA VOZ DEL ATLANTICO
		058	GUILLERMO GALAN PALOMO RADIO 1000
		059	RADIO CORPORACION
		060	FRANCISCO SOTO ARREAGA
		061	EDGAR DE LEON VARGAS
		062	PAN AMERICAN WORLD AIRWAYS INC.
		063	INSTITUTO GUATEMALTECO DE SEGURIDAD SOCIAL
		064	NAMCO INTERNACIONAL, INC.

065 IMPREGNADORA DE MADERA DE GUATEMALA S.A.
 066 THOMPSON CORNWALL INC.
 067 INGENIERO ALFREDO DELGADO
 068 RUDI WEISSENBERG MARTINEZ
 069 OCEANIC CONSTRUCTORS INC.
 070 TRAGUA S.A.
 071 RADIO AMERICA S.A.
 072 GUSTAVO A. PIVARAL R.
 073 OHIO OIL COMPANY OF GUATEMALA
 074 BANCO DE OCCIDENTE
 077 ESSO STANDARD OIL S.A.
 078 ALFONSO LIU CHEOK.
 079 W. E. DIESELDORFF
 080 SIGNAL EXPLORACION DE GUATEMALA
 081 ALGODONERA RETALTECA S.A.
 082 FANJUL Y CIA
 083 FABRICA DE SACOS "LA MAGDALENA"
 084 IMPORTADORA GUATEMALTECA PRODUCTOS PEMEX
 085 INDUSTRIA ELECTRICA LTDA.
 086 CRUZ ROJA GUATEMALTECA
 087 JULIO ARRIVILLAGA R.
 088 LUIS BELTRANERA S. INDUSTRIA LICORERA GUATEMALTECA S.A.
 089 MEZCLADORA S.A.
 090 RODRIGUEZ Y CIA. LTDA.
 091 CARLOS ALDANA RAMIREZ
 092 DR. FRANCISCO ASTURIAS
 093 CIA. DE HELICOPTEROS Y AVIONES "CONDEHA"
 094 GUILLERMO ALFONSO BALLEZA ZAPATA
 095 BANCO DE LONDRES Y MONTREAL
 096 FINCA "MOCCA"
 097 INTERCOMUNICADORA ELECTRONICA S.A.
 098 RADIO CENTRO MUSICAL ROBERTO ANDREW
 099 GUILLERMO ANDREU CORZO
 100 AEROVIAS SUDAMERICANAS INC.
 101 CIA. DISTRIBUIDORA GUATEMALTECA SHELL
 102 CIA. PETROLERA CALIFORNIA LTDA.
 103 ERNESTO GROB-VIDRIERIA MODERNA
 104 EMPRESA ELECTRICA DE GUATEMALA S.A.
 105 ROLANDO OSSAYE
 106 ARRIOLAHermanos
 107 INDUSTRIA DE CAFE S.A.
 108 PASSAJE AYCINENA 8-27 ZONAL
 109 RICARDO MEILLON Y CIA. LTDA.
 110 HECTOR A. PIVARAL
 111 RUTAS LIMA
 113 INGENIERO MANLIO GIRACCA PEDELAHORE
 114 FRATERO VILA BETORET
 115 TEXAS PETROLEUM COMPANY
 116 BANCO POPULAR S.A. DE COLOMBIA
 117 J. BOLANOS Y CIA. LTDA.
 118 AGENCIAS UNIDAS S.A.
 120 CIA. MINERA DE HUEHUETENANGO S.A.
 121 CIA. CONSTRUCTORA ASTURIAS VIZCAINO

122	PETROLEUM INVESTMENTS (OVERSEAS) LTD.
123	LARIZ FERNANDEZ Y CO. LTDA.
124	PANAMERICANA CIA. CONSTRUCTORA
125	RAMON CAMPOLLO L.
126	BANCO DE GUATEMALA
127	VITALIZADORA DE LLANTAS SUAREZ
128	INSTITUTO DE FOMENTO DE LA PRODUCCION
129	DESOLA Y CIA
130	AGENCIA MARITIMA S.A.
131	MARIANO LOPEZ HERRARTE
132	KONG HERMANOS
133	TRANSPORTES AMERICA
134	EMPRESA NACIONAL PORTUARIA DE MATIAS DE GALVEZ
135	DIRECCION GENERAL DE ADUANAS
136	STANDARD FRUIT CO.
137	HAMBURG AMERICAN LINE
138	ROBERTO BERGER
139	CENTRAL ANEJADORA GUATEMALTECA
141	ASOCIACION GUATEMALTECA DE PRODUCTORES DE ALGODON "AGUAPA"
142	MIGUEL ANGEL MENA RUIZ
143	BANCO DE INDUSTRIA Y COMERCIO DE GUATEMALA
144	RADIO EL CAMPO
145	REVERENDO WILLIAM H. WOODS CONVENTO SANTA CRUZ BARILLAS R. HUEHUETENANGO
146	MISION DEL EJERCITO DE ESTADOS UNIDOS PARA GUATEMALA
147	CENTROAMERICANAS S.A.
148	ALEJANDRO DEUTSCHMANN
149	BANCO AGRICOLA MERCANTIL
150	JULIA R. DE PLOCHARSKY
151	CARLOS MIRON
152	GARCIA SALAS HERMANOS
153	BANCO DEL AGRO S.A.
154	METALES Y ESTRUCTURAS S.A.
155	CARLOS DAETZ VILLELA
156	RADIO TELEVISION DE GUATEMALA S.A.
157	CORONEL RUBEN GONZALEZ SIGUI
158	PRESBITERO OSCAR GARCIA URIZAR
159	HERRERA Y CIA.
160	WALTER ROBERTO WIDMAN LUNA
161	EMPRESA PORTUARIA CHAMPERICO
162	COPESGUA S.A.
163	CIA PESQUERA DE GUATEMALA S.A.
164	AERO SERVICIO AGRICOLA
165	DIRECCION GENERAL DE RADIODIFUSION Y TV NACIONAL
166	CARLOS HUMBERTO DE LEON
167	JOSE MIRON M.
168	GORDON SMITH Y CIA
169	THE CENTRAL AMERICAN BENEVOLENT ASSOCIATION
171	JUAN JOSE ORTIZ
172	CIA. COMERICAL CURACAO DE GUATEMALA S.A.
173	EDWIN BARTLETT EZETA
176	RADIO NACIONAL DE TOTONICAPAN
177	MARISCOS DE GUATEMALA CIA. LTDA.

178	REVERENDO PADRE JUAN ROMPA
179	SERVICIO GEODESICO INTERAMERICANO
180	SAMPERIO PASSARELLI Y CIA LTD.
181	COMPANIA INTERAMERICANA DE CAFE
182	EL ESTADO
183	ESCUELA FORESTAL CENTROAMERICANA
184	ALMACEN MONTBLANC
185	EXPLORACIONES Y EXPLOTACIONES MINERAS IZABAL S.A.
186	FABRICA MONTBLANC QUEZALTENANGO
187	TRANSPORTES RELAMPAGO
188	CREDITO HIPOTECARIO NACIONAL
189	GENERAL MILLS DE GUATEMALA
190	INDUSTRIA LICORNA GUATEMALTECA
191	PLANTACIONES "COYOLATE"
192	MARIO GARCIA SALAS
193	DOLORES MAZARIEGOS V. DE DIAZ
194	SALVADOR DELGADO Y CIA.
195	ICAITI
196	MARTA ESCOBAR DE RICHARDSON
197	IBARGUEN Y CIA LTDA.
199	PETER SHOENFELD Y CIA LTDA.
200	FRANCISCO ASTURIAS MALDONADO
201	DR. ROBERTO ZACHRISSON A.
202	CUERPO VOLUNTARIO DE BOMBEROS
203	PEDRO ARRIVILLAGA
204	HUMBERTO RIVERA BERMUDEZ
205	JUAN MIRON
206	MARIA LUISA SARTI V. DE BOUSCAYROL Y CIA.
207	CIA MADERERA GUATEMALTECA AMERICANA LTDA.
209	RADIO PALMERAS ESCUINTLA
210	MOTTA ALVARADO BONILLA
211	SISTEMA C.C.T.
212	PEDRO QUEZADA SUCS.
214	MELVILLE HERMANOS
215	JOSE ANTONIO MANSILLA R.
216	RADIO EMPERADOR
217	J. CESAR GARCIA PORRAS
220	D.G. DE CAMINOS
221	AGRO FORD LTDA.
222	TEXACO GUATEMALA, INC.
223	EXPLORADORA HERRERA, S.A.
225	ROBERTO CASTANEDA FELICE
226	DESMONTADORA DEL SUR
227	GUSTAVO A. GIRON CARTAGENA
228	AERO CLUB DE GUATEMALA
229	SERVICIOS AEREOS NACIONALES
230	CRISTOBAL HEMPSTEAD D.
231	EMILIO SELLE Y CIA LTDA.
232	CIA. AGUA DEL MARISCAL, S.A.
233	JOSE PATTEN BROWN JR.
234	RALDA, BERGER Y CIA. LTDA.
235	FELIX MONTES Y CIA. LTDA.
236	RICARDO SAMPERIO

237	ADOLFO CORDON SCHWANK
238	EMBOTELLADORA DEL PACIFICO
239	CASA AGRICOLA MERCANTIL Y EXPORTACION DE CAFE
240	ASOCIACION NACIONAL DEL CAFE
241	INTEROCEANICA
242	GUTIERREZ HERMANOS CIA. LTDA.
243	EMPACADORA DE CEREALES CIA. LTDA.
244	CLARCK TOURS
245	OSCAR E. CHEVES
246	JAMES H. ROSS
247	JUAN SANCHEZ JARABA
248	RODOLFO ESCOBAR MENDEZ
249	HARINERA DE OCCIDENTE
250	RODRIGUEZ, MOREIRA Y CIA
251	BANCO INMOBILIARIO S.A.
252	ASOCIACION DE PILOTOS AGRICOLAS
253	TIPIC S.A.
254	WILLIE DEWEY WOOD BEAVERS
255	UNITED FRUIT COMPANY
256	WILLIAM PENNINGTON CIA. LTDA.
257	FERROCARRIL VERAPAZ
258	AGRICOLA CENTROAMERICANA
260	ROBERTO MUNOZ MONTES
261	CIA. IMPORTADORA DE AUTOMOVILES S.A.
262	OSCAR DIAZ RAPHAEL
263	PLANTA DE PRODUCTOS LACTEOS ASUNCION MITA
264	HAWLEY HERMANOS
265	MANFREDO LIPPMANN GROSSMANN
266	DISTRIBUIDORA UNIVERSAL
267	JUAN JOSE DEL CARMEN M.
268	BONIFASSI HERMANOS
272	CARLOS GONZALEZ BONSEKI
273	CONSTRUCTORA DELTA
275	CIA. AGRO COMERCIAL S.A.
276	CARLOS KOZMA
277	MIGUEL ANGEL ARRIAZA PEROTTI
278	RUDI HERMAN
279	DONALD B HODGSDON Y CIA. SUCS.
280	INGENIO PALO GORDO S.A.
281	CIA. DE SEGUROS GENERALES GRANAI Y TOWNSON S.A.
282	INDUSTRIA PAPELERA CENTROAMERICANA S.A.
283	MANUEL ANTONIO MONTENEGRO MORALES
284	MARINA GOMEZ DE TORREBIARTE
285	EMPRESA GANADERA SANTA CLARA S.A.
286	UNIVERSIDAD DEL VALLE DE GUATEMALA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GUF	Guiana (French Department of) Guyane (Département français de la) Guayana (Departamento francés de la)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES TERRESTRES
002	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
003	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
004	AVIATION CIVILE
005	SERVICE DES PHARES ET BALISES
006	STATIONS SOUS CONTROLE P. ET T.
007	DEFENSE NATIONALE
008	MINISTERE DE L'INTERIEUR
009	CENTRE NATIONAL D'ETUDES SPATIALES
010	AERONAUTIQUE MILITAIRE FRANCAISE
011	GENDARMERIE NATIONALE
012	MARINE NATIONALE
013	CENTRE NATIONAL D'ETUDES SPATIALES
018	METEOROLOGIE
034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GUI	Guinea (Republic of) Guinée (République de) Guinea (República de)	A	AUTORITE DE REGULATION DES POSTES ET TELECOMMUNICATIONS (ARPT) QUARTIER ALMAMYA, COMMUNE DE KALOUM BP : 1500 CONAKRY / GUINEE EMAIL contact@arpt.gov.gn PHONE +224 657 666 631 TELEFAX +224 30 451 896 TELEX 099522107 POSTEL GE

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTERE DE LA COMMUNICATION
002	MINISTERE DES TRANSPORTS
003	SERVICE NATIONAL DE LA METEOROLOGIE
004	MINISTERE DE LA DEFENSE NATIONALE
005	MINISTERE DE LA SECURITE ET DE LA PROTECTION CIVILE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GUM	Guam	A	FEDERAL COMMUNICATIONS COMMISSION
	Guam		INTERNATIONAL BUREAU
	Guam		ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 via twx 710 822 0160
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	RCA GLOBAL COMMUNICATIONS INC.
		002	U.S. GOVERNMENT
		003	COMSAT
		008	US GOVERNMENT - GEN
		051	US GOVERNMENT COAST GUARD
		230	FEDERAL COMMUNICATIONS COMMISSION, BC
		310	FEDERAL COMMUNICATIONS COMMISSION, PMA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
GUY	Guyana	A	THE MANAGING DIRECTOR NATIONAL FREQUENCY MANAGEMENT UNIT 68 HADFIELD STREET D'URBAN PARK GEORGETOWN GUYANA EMAIL md@nfm.gov.gy PHONE +592 226 3976 TELEFAX +592 226 7661
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GUYANA TELECOMMUNICATION CORPORATION
		002	E. MCTURK
		003	GUYANA, UNITED BROADCASTING CO., LIMITED
		004	INTERNATIONAL AERADIO (CARIBBEAN) LIMITED
		005	GUYANA AIRWAYS CORPORATION
		007	INTERIOR DEPARTMENT
		008	POLICE DEPARTMENT, GEORGETOWN
		009	PILGRIM HOLINESS CHURCH
		010	GUYANA BALADA LIMITED
		011	MINISTRY OF WORKS AND HYDRAULICS
		012	GUYUNI GOLDFIELDS, CO.
		013	AGRICULTURE DEPARTMENT
		014	RUPUNUNI DEV. CO.
		015	TRANSPORT AND HARBOURS DEPARTMENT
		016	REYNOLDS METAL CO.
		017	MAHAICONY - ABARY RICE DEV. SCHEME
		018	BOOKERS ESTATES LTD.
		019	GUYANA INDUSTRIAL HOLDINGS LTD.
		020	PRISONS DEPARTMENT
		021	WILLEMS TIMBER AND TRADING COMPANY LIMITED
		022	GREENHEART LUMBER CO.
		023	GUYANA TIMBERS
		024	GUYANA MISSION OF SEVENTH DAY ADVENTISITS
		025	KLEMWOOD SAWMILLS
		026	FREDERICK MAHAICA
		027	BARACARA QUARRIES
		028	CIVIL AVIATION
		029	UNEVANGELIZED FIELDS MISSIONS
		030	MISSIONARY AVIATION FELLOWSHIP
		031	ROMAN CATHOLIC MISSION
		032	THE CHIEF HYDROMETEOROLOGICAL OFFICER
		033	GLOBAL AGRI INDUSTRIES LTD.
		034	M.C. CORREIA HOLDINGS LTD.
		035	GUYANA BAUXITE COMPANY
		036	GUYANA ELECTRICITY CORPORATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HKG	Hong Kong (Special Administrative Region of China)	A	OFFICE OF THE TELECOMMUNICATIONS AUTHORITY 29/F, WU CHUNG HOUSE 197-221 QUEEN'S ROAD EAST WAHCHAI HONG KONG
	Hong Kong (Région administrative spéciale de la Chine)		TELEFAX (852) 803 5111 TELEX 70618 TAHK HX
	Hong Kong (Región administrativa especial de China)	B	MINISTRY OF POSTS AND TELECOMMUNICATIONS RADIO REGULATORY DEPARTMENT 13 WEST CHANG AN AVE. BEIJING 100804 TELEX 085 222187 PTDEX CN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	HONG KONG GOVERNMENT
		002	CABLE AND WIRELESS (HK) LTD
		003	ROYAL HONG KONG POLICE FORCE
		004	UNITED KINGDOM GOVERNMENT
		005	HKG COMMERCIAL RADIO CO. LTD
		006	MARINE DEPARTMENT
		007	CIVIL AVIATION DEPARTMENT
		008	RADIO TELEVISION HONG KONG
		009	TELEVISION BROADCASTS LTD
		010	ASIA TELEVISION LTD
		011	ASIA SATELLITE TELECOMMUNICATIONS COMPANY LTD.
		012	HUTCHVISION LTD.
		013	HONG KONG TELECOM INTERNATIONAL
		014	SATELLITE TELEVISION ASIA REGION LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HMD	Heard and McDonald Islands	A	AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY P.O. BOX 78 BELCONNEN ACT 2616 AUSTRALIA
	Heard et McDonald Iles		TELEFAX +61 2 6219 5353
	Heard y McDonald Islas		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	TELECOM AUSTRALIA
		002	BUREAU OF METEOROLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HND	Honduras (Republic of)	A	COMISION NACIONAL DE TELECOMUNICACIONES (CONATEL) APARTADO POSTAL NO. 15012 TEGUCIGALPA, M.D.C HONDURAS
	Honduras (République du)		TELEFAX +504 234 8455
	Honduras (República de)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	TROPICAL RADIO TELEGRAPH
		002	GOBIERNO DE HONDURAS
		003	DIRECCION GENERAL DE AERONAUTICA CIVIL DE HONDURAS
		004	COCESNA
		005	TELEVICENTRO, TEGUCIGALPA
		006	VICA (VOZ E IMAGEN DE CENTROAMERICA)
		007	BROADCASTING COMPANY
		008	EMISORAS UNIDAS, TEGUCIGALPA
		009	AUDIOVIDEO S.A., TEGUCIGALPA

Symbol	Geographical Area	12B Code	Address of the Administration(s)
HNG	Hungary Hongrie Hungria	A	NATIONAL MEDIA AND INFOCOMMUNICATIONS AUTHORITY (NMHH) FREQUENCY PLANNING AND COORDINATION UNIT VISEGRADI U. 106 H-1133 - BUDAPEST HUNGARY EMAIL fto@nmhh.hu
		C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		12A Code	Operating Agencies
		001	MINISTRY OF TRANSPORT, COMMUNICATIONS AND WATER MANAGEMENT
		002	GOUVERNEMENT DE LA SUEDE
		003	MAHART
		004	MAGYAR RADIÓ
		005	GOUVERNEMENT DE LA POLOGNE
		006	GENERAL DIRECTORATE OF CIVIL AVIATION
		007	SOVIET DANUBE SHIPPING COMPANY, GENERAL AGENCY IN BUDAPEST
		008	AMBASSADE DE LA RUSSIE
		009	GOUVERNEMENT DU JAPON
		010	EMBASSY OF THE CZECH REPUBLIC
		011	EMBASSY OF THE BULGARIAN REPUBLIC
		012	EMBASSY OF AUSTRIA
		013	EMBASSY OF FINLAND
		014	EMBASSY OF SWITZERLAND
		015	ANTENNA HUNGARIA
		016	EMBASSY OF RUSSIAN FEDERATION
		017	EMBASSY OF SLOVAL REPUBLIK
		018	ADO- ES PENZUGYI ELLENORZESI HIVATAL
		019	AGROTV-ATV RT.
		020	GOVERNMENTAL FREQUENCY MANAGEMENT AGENCY
		021	HUNGARIAN SATELLITE COMPANY
		022	ALFA-VOX EGYESULET
		023	ALISCA RADIO BT.
		024	AVES TOURS KULTURALIS TERMESZETVED. BT.
		025	BALATON TV KFT.
		026	BALATONMARIAFURDO KOZSEG ONKORMANYZATA
		027	BANKNET KFT.
		028	BARCIKA-TV KFT.
		029	BME EGYETEMI INFORMATIKAI SZOLGALTATO KP
		030	BO-LAND Bt.
		031	BROWN AND ROOT SERVICES CORPORATION
		032	BUDAPEST BANK RT.
		033	BUDAPEST KOBANYAI ONKORMANYZAT
		034	BUDAPEST TV KFT.
		035	BUDAPESTI ELEKTROMOS MUVEK RT.
		036	BUDAPESTI MUSZAKI EGYETEM
		037	DEBRECEN VAROSI TELEVIZIO KFT.
		038	DEL-MAGYARORSZAGI TAVKOZLESI RT.
		039	DIGITEL 2002 RT.

040 DOMBOVAR VAROSI ONKORMANYZAT
 041 DUNAFERR Rt.TAVKOZLESI INTEZET
 042 DUNAUJVAROSI VAROSI TELEVIZIO
 043 EGIS GYOGYSZERGYAR RT.
 044 EGRI VAROSI TELEVIZIO
 045 EKM AUTOPALYA Rt
 046 ELEKTRO-SZIGNAL KFT.
 047 ELTE INFORMACIOTECHNOLOGIAI KP.
 048 ELTE KOROSI CSOMA KOLLEGIUM
 049 ERICSSON Kft.
 050 EUROINVEST KOMMUNIKACIOS KFT.
 051 EUROTEL Rt.
 052 FEHERVAR TELEVIZIO KFT.
 053 FERCOM KFT.
 054 FERNCVAROSI TV Kft.
 055 FORMUS KFT.
 056 FOVAROSI VIZMUVEK Rt.
 057 GTS MAGYARORSZAG TAVKOZLESI KFT.
 058 GYONGYOS MEDIKERT ALAPITVANY
 059 GYONGYOSI VAROSI TELEVIZIO KHT.
 060 HALAS TV KHT.
 061 HODMEZOVASARHELY ONKORMANYZATA
 062 HUMAN OLTOANY.TERM.ES GYOGYSZERGYARTO RT
 063 HUNGARO DIGITEL TAVKOZLESI KFT.
 064 HUNGAROTEL RT.
 065 HYDROTEL KFT.
 066 IM. BUNTETESVEGREHAJTAS ORSZAGOS PK.
 067 JASZMEDIA Jaszszagi Informacios Kht.
 068 KABAI CUKORGYAR RT.
 069 KABEL-KOMPLEX KFT.
 070 KALNET BT
 071 KANDO KALMAN VILLAMOSIPARI MUSZAKI FOISK
 072 KAPOSVAR VAROS ONKORMANYZATA
 073 KELET RADIO KFT.
 074 KLK UDULOSZALLOK IGAZGATOSAGA
 075 KOROS-KABEL KFT.
 076 KOZGAZDASAGTUDOMANYI EGYETEM
 077 KULUGYMINISZTERIUM
 078 LENTI VAROSI TELEVIZIO
 079 MADACH IMRE MUVELODESI KOZPONT
 080 MAGUS BT
 081 MAGYAR TAVIRATI IRODA
 082 MAGYAR TAVKOZLESI RT.
 083 MAGYAR TELEVIZIO Rt.
 084 MAGYAR VILLAMOS MUVEK
 085 MAV Rt. TEBSZ-KFI-TFO BP BALPART
 086 MEDIA MOHACS KFT.
 087 MEDIA-6 RADIO ES TV Kft.
 088 MEGA-CITY KERESK. SZOLG. KFT.
 089 MICRO KOMMUNIKACIOS KFT.
 090 MOL RT. TAVKOZLESI UZLETAG
 091 MONOR TELEFON TARSASAG RT.
 092 MULTI-COM Kft.

- 093 NEMZETI INFOR. INFRA. F. P. KOORD. IRODA
- 094 NEMZETI UZLETI FOISKOLA
- 095 NOKIA TELECOMMUNICATIONS KFT.
- 096 NOVACOM TAVKOZLESI KFT.
- 097 NYIREGYHAZI VAROSI TELEVIZIO Kht.
- 098 OBUDA TV KFT.
- 099 ORSZAGOS FELSOOKTATASI FELVETELI IRODA
- 100 OZDI VAROSI TELEVIZIO KOZHASZNU TARSASAG
- 101 P.R. IPARI,KERESKEDELMI es SZOLG. Bt.
- 102 PAKS VAROS ONKORMANYZATA
- 103 PANNON GSM TAVKOZLESI Rt.
- 104 PANTEL TAVKOZLESI ES KOMMUNIKACIOS RT.
- 105 PAPA ES TERSEGE TELEFON RT.
- 106 PARTNERCOM Rt.
- 107 PIAR STUDIO KFT.
- 108 PICK-UP Kft.
- 109 PIR KFT.
- 110 PROCTER & GAMBLE KFT.
- 111 PUCHARDT-SAT Kft.
- 112 RADIANT TERMELO, SZOLGALTATO ES KER. RT.
- 113 RADIO ANTRITT
- 114 RADIO BRIDGE
- 115 RADIO INFORUM KFT.
- 116 REVITA STUDIO KFT.
- 117 ROLITRON INFORMACIOS Kft.
- 118 SALGOTARJAN VAROS ONKORMANYZATA
- 119 SAMSUNG EL.HUNG.CO.LD
- 120 SEMMELWEIS ORVOSTUDOMANYI EGYETEM
- 121 SIEMENS TELEFONGYAR KFT.
- 122 SZAZHALOMBATTA VAROS ONKORMANYZATA
- 123 SZOLNOK TELEVIZIO Rt.
- 124 SZ-SZ-B MEGYEI ONKORMANYZAT SZ-B KORHAZA
- 125 SZTAR TV KFT
- 126 TANDEM 92
- 127 TELANT HIRADASTECHNIKAI KFT.
- 128 TELE-HALOZAT KFT
- 129 TELEKOM HIRADASTECHNIKAI KFT.
- 130 TELIN Kft.
- 131 TISZA MEDIA KHT.
- 132 TITASZ RT.
- 133 TKI-NETWORK KFT.
- 134 TV SZOMBATHELY
- 135 V.R.A.M. Rt.
- 136 VERITAS STUDIO KFT.
- 137 WESTEL 900 GSM Rt.
- 138 WESTEL RADIOTELEFON KFT.
- 139 ZALA MEGYEI KORHAZ
- 140 ZALAEGERSZEGI VTV Kft.
- 141 VOLÁNCOM KFT.
- 142 EMBASSY OF USA
- 143 ORSZÁGOS METEOROLÓGIAI SZOLGÁLAT
- 144 UPC Sport
- 145 RÁDIÓSOK ORSZÁGOS EGYESÜLETE

146	EGRI KATOLIKUS RÁDIÓ ALAPÍTVÁNY
147	SZLOVÉN RÁDIÓ KH
148	ÉDÁSZ RT.
149	CSABA TV BT
150	EPA-HCS TÁVKÖZLÉSI SZOLGÁLTATÓ KFT.
151	V.FON TÁVKÖZLÉSI SZOLG. RT.
152	TV EGY KULTÚRÁLIS ÉS MŰSORSZOLGÁLTATÓ RT
153	SPACECOM LTD.
154	MUEGYETEMI RADIO CLUB
155	C3S ELEKTRONIKAI FEJLESZTO KFT.
156	LECHNER TUDASKOZPONT NONPROFIT KFT.
157	KONKOLY OBSERVATORY
158	SZECHENYI ISTVAN EGYETEM TAVKOZLESI TANSZEK

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HOL	Netherlands (Kingdom of the) Pays-Bas (Royaume des) Países Bajos (Reino de los)	A	DUTCH AUTHORITY FOR DIGITAL INFRASTRUCTURE EMMASINGEL 1 P.O BOX 450 GRONINGEN, 9700 AL NETHERLANDS EMAIL info@rdi.nl TELEFAX +31 50 5877400
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DUTCH AUTHORITY FOR DIGITAL INFRASTRUCTURE
		005	NETHERLANDS FOUNDATION FOR RADIO ASTRONOMY, STERRENWACHT, LEIDEN. FOR URGENT MATTERS: THE DIRECTOR, DWINGELOO RADIO OBSERVATORY, DWINGELOO, NETHERLANDS
		006	PTT RADIO LABORATORY, LEIDSCHENDAM AND UTRECHT UNIVERSITY OBSERVATORY, UTRECHT
		007	RADIO NETHERLAND WERELDOMROEP, HILVERSUM
		008	NEDERLANDSE OMROEP STICHTING, HILVERSUM
		009	EUROCONTROL
		010	PTT TELECOM NETHERLANDS
		012	DAF TRUCKS NV
		013	TELENOR COMMUNICATIONS SERVICES B.V.
		014	SES NEW SKIES B.V.
		015	SPECTRUM FIVE LLC
		016	T.U. DELFI
		017	ISIS - INNOVATIVE SOLUTIONS IN SPACE BV
		018	STICHTING AMSAT-NL
		019	HIBER B.V.
		020	VIASAT NETHERLANDS B.V.
		021	MINISTRY OF DEFENCE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HRV	Croatia (Republic of)	A	CROATIAN POST AND ELECTRONIC COMMUNICATIONS AGENCY
	Croatie (République de)		ROBERTA FRANGESA MIHANOVICA 9
	Croacia (República de)		10110 ZAGREB
			CROATIA
			PHONE +385 1 700 70 07
			TELEFAX +385 1 700 70 70
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CROATIA AIRLINES
		002	PLOVPUT - SPLIT
		015	CROATIAN POST AND TELECOMMUNICATIONS
		023	AIR TRAFFIC SERVICES AUTHORITY
		024	MINISTRY OF MARITIME AFFAIRS, TRANSPORT AND COMMUNICATIONS
		028	CROATIAN RADIO TELEVISION
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HTI	Haiti (Republic of)	A	MONSIEUR LE DIRECTEUR GENERAL DU CONSEIL
	Haïti (République d')		NATIONAL DES TELECOMMUNICATIONS (CONATEL)
	Haití (República de)		16, CITE DE L'EXPOSITION BICENTENAIRE
			BOITE POSTALE 2002
			PORT-AU-PRINCE
			EMAIL info@conatel.gouv.ht
			PHONE +509 2222 0300
			TELEFAX +509 22 23 9229 / +509 2223 0579
			TELEX CONATEL 02030353
		<i>12A Code</i>	<i>Operating Agencies</i>
		003	ADMINISTRATION PORTUAIRE DE PORT-AU-PRINCE
		005	ARMEE
		006	PAN AMERICAN AIRWAYS
		007	RCA COMUNICACIONES
		008	SERVICE AGRICOLE
		009	WEST INDIES TELEPHONE
		010	GOUVERNEMENT
		014	MISSION AERIENNE
		015	SERVICE TELEGRAPHS, TELEPHONES, RADIO
		018	ESSO STANDARD OIL
		021	MINES
		022	CROIX ROUGE
		023	CIMENT D'HAITI
		024	NATIONS UNIES ONU
		025	EDUCATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
HWA	Hawaii (State of)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 7108220160
	Hawaiï (Etat d')		
	Hawai (Estado de)		
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	U.S. GOVERNMENT
		002	DEPARTMENT OF COMMERCE
		003	COMSAT
		004	GTE SATELLITE CORPORATION
		005	RCA AMERICAN COMMUNICATIONS, INC.
		006	AMERICAN TELEPHONE AND TELEGRAPH CO.
		008	US GOVERNMENT - GEN
		034	AMERICAN SATELLITE COMPANY
		051	US GOVERNMENT - CG
		310	FEDERAL COMMUNICATIONS COMMISSION, PMA
		350	FEDERAL COMMUNICATIONS COMMISSION, PAV

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
I	Italy Italie Italia	A	MINISTERO DELLO SVILUPPO ECONOMICO - DIPARTIMENTO COMUNICAZIONI D.G. PLIANIFICAZIONE E GESTIONE DELLO SPETTRO RADIOELETTRICO VIALE AMERICA 201 ROMA TELEFAX +39 06 5914249 TELEX 043610217 PT RAD I
		B	RAI-RADIOTELEVISIONE ITALIANA VIALE MAZZINI 14 00195 ROMA TELEX 614432 RAIDIRRO
		C	SWISS TELECOM PTT CH-3030 BERNE SUISSE TELEFAX +41 31 3382549 TELEX 045911010 PTT CH
		D	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		E	NUOVA TELESPAZIO S.P.A VIA TIBURTINA, 965 I-00156 ROMA TELEX 610654 TELEDIRO
		F	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		G	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A
		H	DIRECTORATE GENERAL OF TELECOMMUNICATIONS MINISTRY OF POST, TELEGRAPH & TELEPHONE P.O. BOX 15875-4415 15598 TEHERAN ISLAMIC REPUBLIC OF IRAN TELEFAX +9821 867999 TELEX 088 212444 PTT IR
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTERE DES POSTES ET TELECOMMUNICATIONS
		002	MINISTERE DE DEFENSE
		003	RAI RADIO ITALIANA
		004	SOCIETA TELECOM ITALIA
		005	CENTRE INT. RADIO MEDICAL
		006	MINISTERO INTERNO
		007	RADIOSTAMPA
		008	MINISTERE DES TRANSPORTS
		009	MINISTERE DES TRAVAUX PUBLICS
		010	MINISTERO DIFESA AERONAUTICA
		011	MINISTERO DELL' INTERNO - DIREZIONE GENERALE ANTINCENDIO E PROTEZIONE CIVILE - ROMA
		012	AMBASSADE D'ISRAEL, ROME
		013	ADMINISTRATION FEDERALE
		014	EMBASSY OF THE REPUBLIC OF TURKEY

015 MINISTERE DE L'INSTRUCTION PUBLIQUE
016 U.S.A. COAST GUARD
017 DEPARTMENT OF STATE WASHINGTON
018 AZIENDA DI STATO PER I SERVIZI TELEFONICI
019 TELESPAZIO S.P.A.
020 RAI - RADIOTELEVISIONE ITALIANA
021 ISTITUTO ELETTROROTECNICO NAZIONALE GALILEO FERRARIS - TORINO
022 DEPT. OF US AIR FORCE
023 MINISTERO AERONAUTICA
024 FIAT-SERVIZIO AEROMOBILI 10072 AEROPORTO CASELLE TELEX 21602
025 UNIVERSITA DI NAPOLI
026 OSTERREICHISCHE BOTSCHAFT
027 CONSIGLIO NAZIONALE DELLE RICERCHE
028 ITN "G CABOTO GAETA"
029 MULTINATIONAL FORCE AND OBSERVERS
030 AZIENDA AUTONOMA ASSISTENZA AL VOLO
031 RECCHI S.P.A.
032 EMBASSY OF DENMARK
033 U.S. EMBASSY
034 A.S.S.T.
035 SOCIETE "SAMANTA S.P.A. SERVIZI AEREI"
065 IST. FISICA UNIV. PADOVA
072 EMBASSY OF CZECHOSLOVAKIA
108 ISPETTORATO GENERALE CAPITANERIE DI PORTO
109 S.E.T.
110 SOC. TE. TI.
111 STIPEL
112 TELVE
113 TIMO
114 AMBASSADE D'ALGERIE EN ITALIE
115 ATT.MARINARE "BAR SANTI" VIA S.ROCCO 1, 16032 CAMOGLI
116 EMBASSY OF POLAND
117 U.S. NAVY
118 SOCIETY SALINI
119 TECHNOSTONE S. P. A.
120 SOCIETE ITALTEL
121 NEXUS-INTERNATIONAL BROADCASTING ASSOCIATION
122 ITALIAN SPACE AGENCY
123 G&A ENGINEERING S.R.L.
124 POLITECNICO DI TORINO
125 AMSAT ITALIA
126 G.A.U.S.S SRL (GROUP OF ASTRODYNAMICS FOR THE USE OF SPACE SYSTEM)
127 ISTITUTO TECNOLOGICO "MAX VALIER"
128 CNIT - CONSORZIO NAZIONALE INTERUNIVERSITARIO PER LE TELECOMUNICAZIONI
129 COMPAGNIA GENERALE PER LO SPAZIO
130 GP ADVANCED PROJECTS SRLS
131 SITAE S.P.A
132 D-ORBIT SPA
133 SAPIENZA UNIVERSITA DE ROMA DIPARTIMENTO DI INGEGNERIA ASTRONAUTICA, ELETTRICA ED ENERGETICA

- 134** UNIVERSITA' LA SAPIENZA DI ROMA, SCUOLA DI INGEGNERIA AEROSPAZIALE (SIA)
135 N.P.C. NEW PRODUCTION CONCEPT S.R.L.
136 ARCA DYNAMICS SRLS
137 APOGEO SPACE S.R.L.
138 OHB-ITALIA SPA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ICO	Cocos (Keeling) Islands	A	AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY P.O. BOX 78 BELCONNEN ACT 2616 AUSTRALIA TELEFAX +61 2 6219 5353
	Cocos (Keeling) (Iles)		
	Cocos (Keeling) (Islas)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DEPARTMENT OF CIVIL AVIATION
		002	OVERSEAS TELECOMMUNICATIONS COMMISSION
		003	DEPARTMENT OF TERRITORIES
		004	PRIVATE
		005	FIRE FIGHTING SERVICES
		006	BUREAU OF METEOROLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
IND	India (Republic of) Inde (République de l') India (República de la)	A	WIRELESS ADVISER TO THE GOVT. OF INDIA MINISTRY OF COMMUNICATIONS & IT DEPARTMENT OF TELECOMMUNICATIONS WIRELESS PLANNING AND COORDINATION WING 601, SANCHAR BHAWAN 20-ASHOKA ROAD NEW DELHI 110001 / REPUBLIC OF INDIA EMAIL wawpc@nic.in PHONE +91 11 2375 5420 / 2303 6776 TELEFAX +91 11 2337 2141 / 2371 6111
		B	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSİZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		C	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		<i>12A Code</i>	<i>Operating Agencies</i>
		011	GOVERNMENT OF INDIA
		012	UNITED NATIONS
		013	EMBASSY OF THE REPUBLIC OF TURKEY
		014	TATA INSTITUTE OF FUNDAMENTAL RESEARCH, RADIO ASTRONOMY GROUP, COLABA, BOMBAY-5
		015	SWEDISH GOVERNMENT
		016	EMBASSY OF THE STATE OF KUWAIT
		017	DANISH GOVERNMENT
		018	ÖSTERREICHISCHE BOTSCHAFT
		019	ORBITCONNECT INDIA PRIVATE LIMITED
		020	DHRUVA SPACE PRIVATE LIMITED
		021	K J SOMAIYA INSTITUTE OF TECHNOLOGY
		022	TATA ADVANCED SYSTEMS LIMITED (TASL)
		023	PIXXELSPACE INDIA PRIVATE LIMITED
		024	N SPACE TECH INDIA PRIVATE LIMITED
		025	SJC INSTITUTE OF TECHNOLOGY
		026	M/S PIERSIGHT SPACE PRIVATE LIMITED
		027	INDIAN INSTITUTE OF TECHNOLOGY MADRAS
		028	HEX20LABS INDIA PRIVATE LIMITED

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
INS	Indonesia (Republic of)	A	MINISTRY OF COMMUNICATIONS AND INFORMATICS
	Indonésie (République d')		JL. MEDAN MERDEKA BARAT NO. 17
	Indonesia (República de)		JAKARTA 10110
		EMAIL	sat-ins@postel.go.id (satellite service)
			terrestrial-ins@postel.go.id (terrestrial service)
			telco-puski@kominfo.go.id (general issues)
		PHONE	+62 21 3835801 / 3190925
		TELEFAX	+62 21 386 0781
		TELEX	07344407 POSTEL IA
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	PT TELEKOM INDONESIA (PERSERO) TBK.
		004	PERTAMINA, PT (PERSERO)
		007	KERETA API INDONESIA (PERSERO), PT.
		008	INDOSAT, TBK. PT.
		010	TIMAH (PERSERO) TBK, PT.
		012	PLN (PERSERO), PT.
		014	SKK MIGAS-CHEVRON PACIFIC INDONESIA
		015	HOTEL INDONESIA NATOUR, PT.
		019	LEMBAGA PENYIARAN PUBLIK RADIO REPUBLIK INDONESIA
		023	DIREKTORAT JENDERAL PERHUBUNGAN UDARA
		025	PERKEBUNAN NUSANTARA III (PERSERO). PT
		027	GARUDA INDONESIA (PERSERO) TBK, PT.
		029	LEMBAGA PENYIARAN PUBLIK TELEVISI REPUBLIK INDONESIA
		030	PT ANEKA TAMBANG, TBK
		031	DIREKTORAT JENDERAL BEA DAN CUKAI
		034	PUSAT VULKANOLOGI DAN MITIGASI BENCANA GEOLOGI
		039	PT. PASIFIK SATELIT NUSANTARA
		040	PT MEDIA CITRA INDOSTAR (MCI)
		041	LEMBAGA PENERBANGAN DAN ANTARIKSA NASIONAL
		043	PT. BANK RAKYAT INDONESIA (PERSERO), TBK.
		044	PT SARANA MUKTI ADIJAYA
		045	PEMERINTAH RI
		046	MINISTRY OF DEFENSE REPUBLIC OF INDONESIA
		048	PT PALAPA SATELIT NUSA SEJAHTERA
		049	SURYA UNIVERSITY
		050	PT. TELKOM SATELIT INDONESIA
		051	PSN ENAM INDONESIA, PT
		052	PT WAHANA TELEKOMUNIKASI DIRGANTARA
		053	HUTCHISON 3 INDONESIA, PT.
		054	TELEKOMUNIKASI SELULAR, PT.
		055	XL AXIATA, TBK.
		056	SMARTFREN TELECOM, TBK. PT.
		057	SMART TELECOM, PT.
		058	APLIKANUSA LINTASARTA, PT.
		059	SAMPOERNA TELEKOMUNIKASI INDONESIA, PT.
		060	PAMAPERSADA NUSANTARA, PT.
		061	BADAN SAR NASIONAL
		062	BANDAR NELAYAN, PT.
		063	DITJEN PERHUBUNGAN LAUT
		064	LION MENTARI AIRLINES, PT.
		065	IMANI PRIMA, PT.
		066	PT NETRA TEKNOLOGI NUSANTARA

- 067 PT SATELIT NUSANTARA LIMA
 068 PT SATELIT NUSANTARA TIGA
 069 KEMENTERIAN KELAUTAN DAN PERIKANAN REPUBLIK INDONESIA (KKP)
 070 UNIVERSITAS PERTAHANAN REPUBLIK INDONESIA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
IRL	Ireland	A	THE COMMISSION FOR COMMUNICATIONS REGULATION BLOCKS D, E & F, ABBEY COURT IRISH LIFE CENTRE LOWER ABBEY STREET DUBLIN 1 PHONE +353 1 804 9600/9634 TELEFAX +353 1 804 9665/9680
	Irlande		
	Irlanda		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	BROADCASTING AUTHORITY OF IRELAND (BAI)
		002	DEPARTMENT OF COMMUNICATIONS ENERGY AND NATURAL RESOURCES (DCENR)
		003	CORK HARBOUR COMMISSIONERS, CORK
		004	COMMISSIONERS OF IRISH LIGHTS DUBLIN
		005	RADIO TEILIFIS EIREANN (RTE)
		006	EMBASSY OF RUSSIA
		007	IRISH AVIATION AUTHORITY (IAA)
		008	TRINITY COLLEGE DUBLIN
		009	UCD SCHOOL OF PHYSICS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
IRN	Iran (Islamic Republic of)	A	COMMUNICATIONS REGULATORY AUTHORITY (CRA)
	Iran (République islamique d')		MINISTRY OF INFORMATION AND COMMUNICATION
	Irán (República Islámica del)		TECHNOLOGY (MICT)
			P.O. BOX 15875-4415
			15598 TEHERAN
			ISLAMIC REPUBLIC OF IRAN
			EMAIL irnadm@cra.ir
			PHONE +9821 8966 2201
			TELEFAX +9821 8841 1666 / +9821 8846 8999 / +9821 8966 2213
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF INFORMATION AND COMMUNICATION
			TECHNOLOGY
		002	GOUVERNEMENT DE LA SUEDE
		003	GENERAL DEPARTMENT OF PORTS
		004	THE PERSIAN GULF LIGHTING SERVICES
		005	D.G.C.A. AND AVIATION
		006	NATIONAL IRANIAN OIL COMPANY
		007	IRANIAN OIL EXPLORATION AND PRODUCING COMPANY
		008	IRANIAN AIR FORCE
		009	POLICE ADMINISTRATION
		011	FORCES TERRESTRES
		012	KHUZESTAN WATER AND POWER ORGANIZATION
		013	RED LION AND SUN OF IRAN
		014	EMBASSY OF THE REPUBLIC OF TURKEY
		015	MINISTRY OF ROADS
		018	EMBASSY OF THE REPUBLIC OF KOREA
		020	MINISTRY OF INFORMATION
		021	EDUCATIONAL TELEVISION DEPARTMENT OF IRAN
		023	EMBASSY OF THE STATE OF KUWAIT
		024	IRANIAN NEWS AGENCY
		025	T.C.I. TELECOMMUNICATION COMPANY OF IRAN
		026	INSTITUTE OF SURVEY ENGINEERING (ISE)
		027	ISIG - IRAN SPACE INDUSTRIES GROUP
		028	IRAN SPACE AGENCY
		029	ISLAMIC REPUBLIC OF IRAN BROADCASTING (IRIB)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
IRQ	Iraq (Republic of) Iraq (République d') Iraq (República del)	A	MINISTRY OF TELECOMMUNICATIONS KARRADA ABO NAWAS STREET P.O. BOX 2450 BAGHDAD PHONE +964 1 717 7009 TELEFAX +964 1 717 4449 TELEX 0491 212002 COMGEN IK
		B	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		C	MINISTRY OF GUIDANCE BAGHDAD
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		F	COMMUNICATIONS AND MEDIA COMMISSION (CMC) AL-MASBAH HAY BABEL DISTRICT 929 STREET 32, BUILDING 18 PO BOX 2044 JADREIAH BAGHDAD EMAIL enquiries@cmc.iq PHONE +964 1 718 0009 TELEFAX +964 1 719 5839

<i>12A Code</i>	<i>Operating Agencies</i>
003	GOUVERNEMENT DE LA SUEDE
004	EMBASSY OF THE REPUBLIC OF TURKEY
005	EMBASSY OF THE STATE OF KUWAIT
007	DIRECTOR GENERAL OF CIVIL AVIATION
008	DIRECTOR GENERAL, POSTS AND TELEGRAPHS
009	DIRECTOR GENERAL PORTS AND NAVIGATIONS, BASRAH
010	IRAQI COMPANY FOR OIL OPERATIONS P.O. BOX NO. 1, KIRKUK
011	BASRAH PETROLEUM CO. LTD., BAGHDAD
012	MOSUL PETROLEUM CO. LTD., BAGHDAD
014	IRAQ GOVERNMENT
015	GOVERNMENT OIL REFINERIES ADMINISTRATION
016	ROYAL IRAQI AIR FORCE
017	IRAQI PORTS ADMINISTRATION
018	IRAQI NEW AGENCY
019	IRAQI TELECOMMUNICATIONS AND POSTS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ISL	Iceland	A	THE ELECTRONIC COMMUNICATIONS OFFICE OF ICELAND (ECOI)
	Islande		SUDURLANDSBRAUT 4
	Islandia		IS-108 REYKJAVIK ICELAND EMAIL fjarskiptastofa@fjarskiptastofa.is pfs@pfs.is PHONE +354 510 1500 TELEFAX +354 510 1509
		C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	POSTS AND TELEGRAPH ADMINISTRATION, REYKJAVIK
		002	LIGHTHOUSE DIRECTOR, REYKJAVIK
		003	ICELAND DEFENCE FORCE, KEFLAVIK
		004	ICELAND STATE BROADCASTING SERVICE
		005	VOIR 3 - SEE 3 - VEASE 3
		006	BOARD OF CIVIL AVIATION, REYKJAVIK
		007	U.S. NAVY
		008	THE NATIONAL RESEARCH COUNSEL
		009	GOVERNMENT
		010	U.S. GOVERNMENT
		011	ICESAT EHF

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ISR	Israel (State of) Israël (Etat d') Israel (Estado de)	A	MINISTRY OF COMMUNICATIONS DEPUTY DIRECTOR OF SPECTRUM DIVISION 9, AHAD HA'AM STREET P.O. BOX 29107 61290 TEL-AVIV STATE OF ISRAEL EMAIL isrmoc-itu@moc.gov.il PHONE +972 3 5198 222 TELEFAX +972 3 5198 103
		C	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		D	MINISTERE DES AFFAIRES ETRANGERES, HELSINKI
		E	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		F	NATIONAL TELECOM AGENCY COORDINATION DIVISION HOLSTEINSGADE 63 DK - 2100 KOBENHAVN O TELEX 055 31100 NTA DK

<i>12A Code</i>	<i>Operating Agencies</i>
001	ISRAEL NAVY
002	ISRAEL POLICE
003	PALESTINE ELECTRIC COMPANY LTD.
004	DEPARTMENT OF CIVIL AVIATION
005	ADMINISTRATION OF POSTS, TELEGRAPHS, TELEPHONES AND RADIO
006	MINISTRY OF AGRICULTURE
007	GOVERNMENT OF ISRAEL
008	AMBASSADE DE FINLANDE
009	ISRAEL BROADCASTING SERVICE
010	EL-AL ISRAEL NATIONAL AIRLINES LTD.
011	CZECHOSLOVAK EMBASSY
012	POTASH COMPANY
013	FISHING COMPANIES
014	SHIPPING AGENCIES
015	FIRE BRIGADES
017	EMBASSY OF THE REPUBLIC OF TURKEY
023	UNITED NATIONS
024	MEHTSAVEI ISRAEL, TEL AVIV
025	ISRAEL DEFENCE FORCES, AIR FORCE
026	MINISTRY OF COMMUNICATION
027	ROYAL DANISH EMBASSY
028	DANISH GOVERNMENT
029	CROIX ROUGE
030	ROYAL SWEDISH EMBASSY
031	ROYAL NETHERLANDS EMBASSY

032	EMBASSY OF THE FEDERAL REPUBLIC OF GERMANY
033	EMBASSY OF THE UNITED STATES OF AMERICA
034	AUSTRALIAN EMBASSY
035	ROYAL NORWEGIAN EMBASSY
036	PHILIPPINE EMBASSY
037	ARKIA ISRAEL INLAND AIRLINES
038	B.O.A.C.
039	TRANS WORLD AIRLINES INC.
040	K.L.M. ROYAL DUTCH AIRLINES
041	HERZILIYA STUDIOS LTD.
042	BUNDESMINISTERIUM FUR AUSWARTIGE ANGELEGENHEITEN BALLHAUSPLATZ 2, A-1010 WIEN
043	AMOS GROUND CONTROL CENTER
044	WEST INDIAN SPACE LTD
045	SPACECOM SATELLITE COMMUNICATION SERVICES LTD.
046	SPACENET INC.
047	ISRAEL AEROSPACE INDUSTRIES LTD
048	HERZLIYA SCIENCE CENTER - HSC
049	SPACEIL
050	NSLCOMM
051	TECHNION, ASHER SPACE RESEARCH INSTITUTE (ASRI)
052	ELBIT SYSTEMS LTD.
053	4X4HF, SCIENCE-APP LTD - ODED SAVYON
054	TEL AVIV UNIVERSITY
055	ARIEL UNIVERSITY, DEPARTMENT OF COMPUTER SCIENCE
056	IMAGESAT ISRAEL
057	RAFAEL ADVANCED DEFENSE SYSTEMS LTD.
058	SKY AND SPACE GLOBAL (ISRAEL) LTD

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
J	Japan	A	THE DIRECTOR OF INTERNATIONAL FREQUENCY POLICY OFFICE TELECOMMUNICATIONS BUREAU MINISTRY OF INTERNAL AFFAIRS AND COMMUNICATIONS 1-2, KASUMIGASEKI 2-CHOME CHIYODA-KU TOKYO 100-8926 EMAIL sat-fpd@soumu.go.jp PHONE +81 3 5253 5878 TELEFAX +81 3 5253 5883 TELEX 072 J29100
	Japon Japón	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	TELECOMMUNICATIONS BUREAU (T.B.), MINISTRY OF POSTS AND TELECOMMUNICATIONS
		002	U.S. GOVERNMENT
		008	U.S. GOVERNMENT
		009	NIPPON IRIDIUM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
JMC	Jamaica Jamaïque Jamaica	A	MANAGING DIRECTOR SPECTRUM MANAGEMENT AUTHORITY ALLIED INSURANCE BUILDING 26 BELMONT ROAD KINGSTON 5 JAMAICA EMAIL ewsmith@sma.gov.jm PHONE +1 876 929 8550 TELEFAX +1 876 960 8981 / 8084

<i>12A Code</i>	<i>Operating Agencies</i>
001	JAMAICA INTERNATIONAL TELECOMMUNICATIONS LTD.
002	INTERNATIONAL AERADIO (CARIBBEAN) LIMITED
003	JAMAICA TELEPHONE COMPANY LIMITED
004	GOVERNMENT OF JAMAICA
005	POST AND TELEGRAPHS DEPARTMENT
006	RADIO JAMAICA LIMITED
007	JAMAICA BROADCASTING CORPORATION
008	CIVIL AVIATION DEPARTMENT
009	METEOROLOGICAL DIVISION, MINISTRY OF PUBLIC UTILITIES AND TRANSPORT
010	UNIVERSITY OF THE WEST INDIES, MONA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
JON	Johnston Island Johnston (Ile) Johnston (Isla)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 710 822 0160
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>12A Code</i>	<i>Operating Agencies</i>
001	U.S. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>	
JOR	Jordan (Hashemite Kingdom of) Jordanie (Royaume hachémite de) Jordania (Reino Hachemita de)	A	CHAIRMAN OF THE BOARD/CEO TELECOMMUNICATION REGULATORY COMMISSION (TRC) P.O. BOX 941794 AMMAN 11194 JORDAN EMAIL trc@trc.gov.jo PHONE +962 6 5501120 TELEFAX +962 6 5690830	
		B	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR	
		C	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696	
		D	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT	
		E	DIRECTORATE GENERAL OF THE SYRIAN TELECOMMUNICATIONS ESTABLISHMENT MAZEH AUTOSTRAD - HEADQUARTER BUILDING DAMASCUS TELEX 0492411015 / GENTEL	
		F	THE CHAIRMAN BOARD OF DIRECTORS NATIONAL TELECOMMUNICATIONS ORGANIZATION (ARENTO) P.O. BOX 2271 CAIRO TELEX 09192100 RADMSR UN	
<i>12A Code</i>	<i>Operating Agencies</i>			
001	JORDAN POSTS, TELEGRAPHS AND TELEPHONES			
002	METEOROLOGICAL DEPARTMENT			
003	REUTERS LTD.			
004	TRANS-ARABIAN PIPE LINE CO., AMMAN			
005	DEPARTMENT OF CIVIL AVIATION, JORDAN MINISTRY OF COMMUNICATIONS, AMMAN			
006	EMBASSY OF THE STATE OF KUWAIT			
007	UNITED NATIONS			
008	HASHEMITE BROADCASTING SERVICE, RAMALLAH			
009	AQABA PORT AUTHORITY			
010	EMBASSY OF THE REPUBLIC OF TURKEY			
011	BRITISH EMBASSY, AMMAN			
012	JORDAN PTTD			
013	PALEY EXPLORATION CO., LTD.			
014	BONIFICA CO.			
015	THE HASHEMITE KINGDOM OF JORDAN BROADCASTING SERVICE, AMMAN			
016	HELD ET FRANCKE CO.			
017	JORDAN NEWS AGENCY			

- 018 "ALIA" THE ROYAL JORDANIAN AIRLINES
 019 TELECOMMUNICATION CORPORATION, P.O.BOX1689, AMMAN
 020 MINISTRY OF RELIGION
 021 JORDAN TELEVISION, P.O.BOX 1041, AMMAN
 022 BRITISH AIRWAYS
 023 THE ROYAL JORDANIAN RADIO AMATEUR SOCIETY (RJRAS)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KAZ	Kazakhstan (Republic of) Kazakhstan (République du) Kazajstán (República de)	A	MINISTRY OF DIGITAL DEVELOPMENT, INNOVATIONS AND AEROSPACE INDUSTRY OF THE REPUBLIC OF KAZAKHSTAN NUR-SULTAN 010000 MANGILIK EL AVENUE 55/14 C 2.4 EMAIL info@rfs.gov.kz moap@mdai.gov.kz PHONE +7 7172 61 32 90 +7 7172 61 32 99 TELEFAX +7 7172 74 03 64
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF COMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KEN	Kenya (Republic of) Kenya (République du) Kenya (República de)	A	THE MANAGING DIRECTOR KENYA POSTS AND TELECOMMUNICATIONS CORP. P.O. BOX 30301 NAIROBI TELEFAX +254 2 330435 TELEX 098722245 DIRPOSTS
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		D	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		E	NATIONAL TELECOM AGENCY COORDINATION DIVISION HOLSTEINSGADE 63 DK - 2100 KOBENHAVN O TELEFAX +45 35431434
		F	COMMUNICATIONS AUTHORITY OF KENYA DIRECTOR GENERAL CA CENTRE WAIYAKI WAY P.O. BOX 14448-00800 NAIROBI KENYA

<i>12A Code</i>	<i>Operating Agencies</i>
002	KENYA POLICE
003	EAST AFRICAN RAILWAYS CORPORATION
004	EAST AFRICAN POSTS AND TELEGRAPHS DEPARTMENT
005	KENYA ARMY
006	EAST AFRICAN HARBOURS CORPORATION
007	MINISTRY OF DEFENCE
008	KENYA EXTERNAL TELECOMMUNICATIONS LTD.
009	UNITED KINGDOM GOVERNMENT
010	KENYA AIR FORCE
011	SWEDISH GOVERNMENT
012	KENYA NAVY
013	AFRICAN MEDICAL RESEARCH FOUNDATION
014	UNITED NATIONS
015	DANISH GOVERNMENT
016	D.C.A.
017	GEOSURVEY INT. LTD., P.O.BOX 30750 , NAIROBI
018	KENATO, P.O.BOX 46991, NAIROBI
019	PUT SARAJAVO GRAL. ENGINEERING P.O.BOX 4833, NAIROBI

- 020** NATIONAL YOUTH SERVICE, P.O.BOX 30397, NAIROBI
- 021** MURRI INTER. SALVAGE, P.O. BOX 82345, MOMBASA
- 022** VENEERS KENYA LTD. P.O.BOX 18439, NAIROBI
- 023** ROYAL NATIONAL PARKS OF KENYA
- 024** HOMA LIME CO. LTD. P.O.BOX 1, KORU
- 025** POSTS AND TELECOMMUNICATIONS ADMINISTRATION
- 026** DESERT LOCUST CONTROL
- 027** KENYA TRADE DEVELOPEMENT, P.O.BOX 44916, NAIROBI
- 028** SCOPE E.A. CO. LTD., P.O.BOX 90222, MOMBASA
- 029** PRISONS DEPT., NAIROBI
- 030** MINISTRY OF LIVESTOCK DEVELOPMENT, P.O., KABETE
- 031** DEPARTMENT OF AGRICULTURE
- 032** AFRICAN GEOTECHNICAL, P.O.BOX 46886, NAIROBI
- 033** J.K. MUGAMBI CONTRACTORS, P.O.BOX 73, KARATINA
- 034** WILLIAMSON DIAMONDS LTD.
- 035** CRESCENT CONSTRUCTION CO. LTD. P.O.BOX 49094,NAIROBI
- 036** RADIO TRANSMISSIONS LTD., NAIROBI
- 037** SHAH VERSHI DAVSHI AND CO. LTD.
- 038** DOWETO ENGINEERING CO. P.O.BOX 43239, NAIROBI
- 039** BLOCK HOTELS, P.O.BOX 40075, NAIROBI
- 040** WORLDE WIDE AVIATION FELLOWSHIP, P.O.BOX 817, MERU
- 041** KENYA AGRICULTURAL RESEARCH INST. P.O.BOX 30187, NAIROBI
- 042** KENYA DRILLING CO. LTD. P.O.BOX 18568, NAIROBI
- 043** KENYA MARBLE QUARRIES LTD. P.O.BOX 40384, NAIROBI
- 044** KENYA BROADCASTING CORPORATION
- 045** EAST AFRICAN AIRWAYS CORPORATION
- 053** VOICE OF KENYA
- 055** B.P. SHELL PETROLEUM DEVELOPMENT CO. LTD.
- 065** MINISTRY OF WORKS
- 067** E.A. METEOROLOGICAL DEPARTMENT
- 068** WORLDSPACE-AFRISPACE LIMITED
- 069** UNIVERSITY OF NAIROBI
- 070** KENYA SPACE AGENCY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KER	Kerguelen Islands Kerguelen (Iles) Kerguelén (Islas)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		B	M. L'ADMINISTRATEUR SUPERIEUR DES TERRES AUSTRALES ET ANTARCTIQUES FRANCAISES 34 RUE DES RENAUTES F - 75017 PARIS TELEX TAAF 640980 F
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ESTABLISSEMENTS DES ILES KERGUELEN
		002	LABORATOIRE SCIENTIFIQUE
		003	METEOROLOGIE
		004	DEFENSE NATIONALE
		005	CENTRE NATIONAL D'ETUDES SPATIALES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KGZ	Kyrgyz Republic République kirghize República Kirguisa	A	NATIONAL INFORMATION RESOURCES, TECHNOLOGIES AND COMMUNICATION AGENCY OF THE KYRGYZ REPUBLIC 7B, BAYTIK BAATYR STR. 720005 BISHKEK KYRGYZ REPUBLIC EMAIL nta@infotel.kg PHONE +996 312 544 103 TELEFAX +996 312 544 105
		B	MINISTRY OF TRANSPORT AND COMMUNICATIONS OF KYRGYZ REPUBLIC

<i>12A Code</i>	<i>Operating Agencies</i>
001	KYRGYZ TELECOM
002	REPUBLICAN PRODUCTION UNION OF RADIO-RELAY MAIN LINES, TELEVISION AND BROADCASTING
003	KUMTOR OPERATING COMPANY
004	INTERGOVERNMENTAL TV & RADIO COMPANY "MIR"
005	ERICSSON REPRESENTATIVE OFFICE IN KYRGYZ REPUBLIC
006	"TANDOO LTD."
007	"AZIYAINFO LTD."
008	NATIONAL CIVIL AVIATION COMPANY "KYRGYSTAN ABA JOLDORU"
009	"AKNET LTD."
010	COMPUTERS AND TELECOMMUNICATIONS COMPANY "TRANSFER LTD."
011	"KATEL LTD."
012	"BITEL LTD."
013	"IVTAN LTD."
014	"ALFA GROUP"
015	INTERNATIONAL BUSINESS BANK
016	EMBASSY OF UNITED STATES OF AMERICA
017	CHINESE REPUBLIC EMBASSY
018	SAMSUNG

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KIR	Kiribati (Republic of) Kiribati (République de) Kiribati (República de)	A	MINISTRY OF INFORMATION, COMMUNICATION AND TRANSPORT FREQUENCY AND LICENSING REGULATOR P.O. BOX 487 BETIO, TARAWA KIRIBATI (REPUBLIC OF) EMAIL mict@tskl.net.ki TELEFAX +686 26193 TELEX 0761 77022

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF FISHERIES, TARAWA
002	KIRIBATI GOVERNMENT
003	AIR TUNGARU, TARAWA
004	BROADCASTING AND PUBLICATIONS AUTHORITY, BAIRIKI
005	NATIONAL SPACE DEVELOPMENT AGENCY (NASDA) OF JAPAN
006	DIVISION OF NATURAL SCIENCE, UNIVERSITY OF HAWAII
007	CATHOLIC MISSION, DIOCESE OF TARAWA
008	DEPARTMENT OF HEALTH, TARAWA
009	TELECOM KIRIBATI

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KNA	Saint Kitts and Nevis (Federation of) Saint-Kitts-et-Nevis (Fédération de) Saint Kitts y Nevis (Federación de)	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		B	MINISTER OF STATE MINISTRY OF FINANCE, SUSTAINABLE DEVELOPMENT, INFORMATION AND TECHNOLOGY GOVERNMENT HEADQUARTERS CHURCH STREET BASSETERRE ST. KITTS AND NEVIS EMAIL minfsdit@yahoo.com PHONE +869 465 2812 TELEFAX +869 465 0198
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	INTERNATIONAL AERADIO (CARIB) LTD.
		003	AGRINET
		004	HIS EXCELLENCY THE GOVERNOR, ST.KITTS-NEVIS
		005	HERBERT MERITT

Symbol	Geographical Area	12B Code	Address of the Administration(s)
KOR	Korea (Republic of)	A	MINISTRY OF SCIENCE, ICT AND FUTURE PLANNING NATIONAL RADIO RESEARCH AGENCY 273, BITGARAM-DONG, NAJU-SI 520-833 JEOLLANAM-DO REPUBLIC OF KOREA EMAIL satellite@msip.go.kr PHONE +82 61 338 4480 TELEFAX +82 61 338 4489 TELEX 0801 OFIRAD K24972
	Corée (République de)	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
	Corea (República de)	D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		12A Code	Operating Agencies
		001	MINISTRY OF COMMUNICATIONS
		002	UNITED NATIONS
		003	MINICOM, SEOUL
		004	SWEDISH GOVERNMENT
		005	KOREA TELECOMMUNICATION AUTHORITY (KTA)
		006	INSTITUTE OF SPACE SCIENCE AND ASTRONOMY
		007	DATA COMMUNICATION CORPORATION
		008	KOREA METEOROLOGICAL ADMINISTRATION
		009	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY - KAIST
		010	KOREA AIRPORTS AUTHORITY
		011	U.S. GOVERNMENT
		012	KOREA MARITIME AND PORT AUTHORITY
		013	SAMSUNG HEAVY INDUSTRY CO. LTD
		014	ASIANA AIRLINES
		015	NATIONAL FEDERATION OF FISHERIES COOPERATIVES
		016	KOREA AEROSPACE RESEARCH INSTITUTE
		017	SK TELECOM CO., LTD.
		019	SHINSEGI TELECOMM, INC.
		020	KOREA TELECOM POWERTEL TRS
		021	INCHON INTERNATIONAL AIRPORT CORPORATION
		022	SPACE BROADBAND CORPORATION
		023	KOREA RESEARCH INSTITUTE OF STANDARDS AND SCIENCE (KRISS)
		024	ASIA PACIFIC SYSTEMS INC.
		025	KYUNHEE UNIVERSITY, SCHOOL OF SPACE RESEARCH
		026	FUTURE ELECTRONICS TECHNOLOGY MIXER
		027	STEP CUBE LAB. DEVELOPMENT TEAM
		028	CHUNGNAM NATIONAL UNIVERSITY, DEPARTMENT OF AEROSPACE ENGINEERING, UNMANNED SYSTEMS GROUP
		029	KOREA AEROSPACE UNIVERSITY
		030	ASTRODYNAMICS AND CONTROL LAB. YONSEI UNIV.
		031	SEOUL NATIONAL UNIVERSITY
		032	DEPARTMENT OF AEROSPACE ENGINEERING, REPUBLIC OF KOREA AIR FORCE ACADEMY
		033	KOREA AEROSPACE INDUSTRIES, LTD.
		034	SOLAR AND SPACE WEATHER GROUP, KOREA ASTRONOMY AND SPACE SCIENCE INSTITUTE

035	CHOSUN UNIVERSITY
036	SPACE TESTING CENTER, KOREA TESTING LABORATORY
037	JUSTEK
038	NARA SPACE TECHNOLOGY
039	HANWHA SYSTEMS
040	AGENCY FOR DEFENSE DEVELOPMENT
041	CONTEC CO. LTD
042	BUSAN TECHNO PARK
043	SOLETOP CO. LTD
044	MINISTRY OF LAND, INFRASTRUCTURE, AND TRANSPORT
045	KTSAT CO. LTD
046	SATREC INITIATIVE
047	TECH UNIVERSITY OF KOREA
048	SK TELINK CO
049	LG UPLUS CORP
050	LUMIR-INC CO., LTD
051	STEPLAB CO. LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KRE	Democratic People's Republic of Korea	A	MINISTRY OF POSTS AND TELECOMMUNICATIONS DEPARTMENT OF INTERNATIONAL RELATIONS CENTRAL DISTRICT PYONGYANG
	République populaire démocratique de Corée		TELEFAX +850 2 3814418
	República Popular Democrática de Corea		TELEX 0899 38009 MINPT KP
		B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SWEDISH GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
KWT	Kuwait (State of)	A	EXTERNAL RELATIONS DEPARTMENT MINISTRY OF COMMUNICATIONS P.O. BOX 318 11111 SAFAT KUWAIT TELEFAX 965-4847058 TELEX 0496 US PTT 22197 KT
	Koweït (Etat du)		
	Kuwait (Estado de)	C	THE POLITICAL RESIDENT, BAHRAIN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	POSTS, TELEGRAPHS AND TELEPHONES, KUWAIT
		002	GOVERNMENT OF KUWAIT
		003	KUWAIT PORT AUTHORITIES
		004	KUWAIT OIL COMPANY LTD.
		005	CABLE AND WIRELESS LTD., LONDON
		006	DESERT LOCUST CONTROL
		009	DEPARTMENT OF CIVIL AVIATION
		010	ARABIAN OIL COMPANY LTD. (JAPAN)
		011	KUWAIT BROADCASTING SERVICES MINISTRY OF INFORMATION,P.O.BOX 397, KUWAIT
		012	MINISTRY OF COMMUNICATIONS, P.O. BOX 318, SAFAT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LAO	Lao People's Democratic Republic Lao (République démocratique populaire) Lao (República Democrática Popular)	A	MINISTRY OF POSTS AND TELECOMMUNICATIONS DEPARTMENT OF TELECOMMUNICATIONS LANE-XANG AVENUE VIENTIANE 01000 LAO P.D.R. TELEFAX +856 21 219857 TELEX 0804 4491 / 4492
		B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ENTREPRISE D'ETAT DES POSTES ET TELECOMMUNICATIONS
		002	MINISTERE DE L'INTERIEUR
		003	FORCES TERRESTRES
		004	AVIATION CIVILE
		005	AFFAIRES ETRANGERES
		006	MARINE NATIONALE
		007	UNITED NATIONS
		008	MINISTERE DE L'INFORMATION ET DE LA CULTURE
		009	SOCIETE INTERNATIONALE DE TELECOMMUNICATIONS AERONAUTIQUES (S.I.T.A.)
		010	SWEDISH GOVERNMENT
		011	INSTITUT METEOROLOGIQUE
		012	SOCIETE DE DEVELOPPEMENT DES REGIONS MONTAGNEUSES
		013	ELECTRICITE DU LAOS
		014	PROJETS DE DEVELOPPEMENT RURAL
		015	COMPAGNIES DE RECHERCHE PETROLIERE
		016	LAOS ASIA-PACIFIC SATELLITE TELECOMMUNICATIONS CO. LTD
		017	LAO LINHAI INTERNATIONAL SATELLITE COMMUNICATIONS CO., LTD

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LBN	Lebanon	A	MINISTERE DES POSTES ET TELECOMMUNICATIONS RUE DES BANQUES - PLACE RYAD EL SOLH BEYROUTH PHONE +961 1 979 979 TELEFAX +961 1 423005 TELEX 0494 MINIPT 23700 LE
	Liban	C	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
	Libano	D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA TURQUIE TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		F	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		G	DIRECTORATE GENERAL OF THE SYRIAN TELECOMMUNICATIONS ESTABLISHMENT MAZEH AUTOSTRAD - HEADQUARTER BUILDING DAMASCUS SYRIAN ARAB REPUBLIC TELEFAX +963 11 6120000 TELEX 0492411015 / GENTEL

<i>12A Code</i>	<i>Operating Agencies</i>
001	OFFICE DE GESTION ET D'EXPLOITATION (OGERO)
002	AVIATION CIVILE
004	IRAQ PETROLEUM COMPANY LTD.
005	TRANS-ARABIAN PIPE LINE CO.
006	UNITED NATIONS
007	SURETE GENERALE
008	RADIODIFFUSION
009	RADIODIFFUSION (CLT)
014	EMBASSY OF THE REPUBLIC OF TURKEY
015	GOUVERNEMENT DE LA SUEDE
016	EMBASSY OF THE STATE OF KUWAIT
017	P.T.T. BIR HASSAN
018	CROIX ROUGE LIBANAISE, BEYROUTH

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LBR	Liberia (Republic of)	A	THE COORDINATOR MINISTRY OF POSTS AND TELECOMMUNICATIONS MONROVIA TELEX 0997 44551 MPT LI
	Libéria (République du)	B	DEPARTMENT OF POSTS AND COMMUNICATIONS MONROVIA
	Liberia (República de)	C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	UNITED STATES LIBERIA RADIO CORPORATION
		002	LIBERIAN GOVERNMENT, DEPARTMENT OF POSTS, TELEGRAPHS AND TELEPHONES
		003	WEST AFRICAN BROADCASTING ASSOCIATION
		004	MONROVIA PORT MANAGEMENT CO. LTD.
		005	SWEDISH GOVERNMENT
		006	LIBERIAN BROADCASTING COMPANY, MONROVIA
		007	FRANCE CABLES ET RADIO, MONROVIA
		008	LAMCO J.V. OPERATING CO. ROBERTS FIELD
		009	COMMISSIONER OF COMMUNICATIONS, MONROVIA, LIBERIA
		010	USIA
		011	LIBERIA TELECOM CORP.
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LBY	Libya (State of)	A	MINISTRY OF PEOPLE COMMITTEE FOR GENERAL POST AND TELECOMMUNICATION CO. TELECOMMUNICATIONS GENERAL POST AND TELECOMMUNICATION CO. P.O. BOX 886 TRIPOLI LIBYA TELEFAX 218 21 3604102 TELEX 090120039 PTD
	Libye (Etat de la)		
	Libia (Estado de la)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	P. AND T. CORPORATION
		002	NATIONAL OIL CORPORATION
		003	CIVIL AVIATION
		004	LIBYAN ARAB AIRLINES
		007	WAHA OIL CORPORATION
		008	SIRT (LIBYA) OIL CORPORATION
		009	ARAB GULF OIL CORPORATION
		010	DIPLOMATIC CORPS IN LIBYA
		011	OIL COMPANIES GENERAL
		012	LIBSAT PROJECT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LCA	Saint Lucia Sainte-Lucie Santa Lucía	A	MINISTRY OF COMMUNICATIONS, WORKS, TRANSPORT AND PUBLIC UTILITIES CASTRIES, ST. LUCIA TELEFAX +1 758 453 2769
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD. LONDON
		002	CARIBBEAN BROADCASTING CORPORATION
		003	TELECOMMUNICATIONS DEPARTMENT
		004	INTERNATIONAL AERADIO (CARIB) LIMITED
		005	PAN AMERICAN WORLD AIRWAYS
		006	WINDWARD ISLANDS BROADCASTING SERVICE
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LIE	Liechtenstein (Principality of) Liechtenstein (Principauté de) Liechtenstein (Principado de)	A	OFFICE FOR COMMUNICATIONS AEULESTRASSE 51 P.O. BOX 684 FL - 9490 VADUZ EMAIL INFO.AK@LLV.LI TELEFAX +423 236 6489
		<i>12A Code</i>	<i>Operating Agencies</i>
		002	OFFICE FEDERAL DE LA COMMUNICATION
		003	TRION SPACE AG
		004	RIVADA AG
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LSO	Lesotho (Kingdom of) Lesotho (Royaume du) Lesotho (Reino de)	A	LESOTHO TELECOMMUNICATIONS AUTHORITY MOPOSO HOUSE, 6TH FLOOR KINGSWAY ROAD P.O. BOX 15896 MASERU 100 LESOTHO EMAIL LTA@LTA.ORG.LS PHONE +266 22 325595 TELEFAX +266 22310984
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	PRIVATE
		002	LESOTHO POLICE
		003	LESOTHO ADMINISTRATION
		004	LESOTHO TELECOMMUNICATION CORPORATION
		005	BROADCASTING SERVICE
		006	AGENCY (SIDA) IN MASERU
		007	DEPARTMENT OF CIVIL AVIATION
		008	BBC (BRITISH BROADCASTING CORPORATION)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LTU	Lithuania (Republic of) Lituanie (République de) Lituania (República de)	A	COMMUNICATIONS REGULATORY AUTHORITY ALGIRDO 27 2006 - VILNIUS REPUBLIC OF LITHUANIA EMAIL rrt@rrt.lt PHONE +370 52 161 177 TELEFAX +370 52 161 564
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF TELECOMMUNICATION AND INFORMATION
		002	LITHUANIAN METEOROLOGICAL CENTRE
		003	LINTEL
		004	COMLIET
		005	U.S. EMBASSY
		006	EMBASSY OF RUSSIAN FEDERATION
		007	VSI LIEPISKIU TECHNOLOGIJU PARKAS
		008	VSI INOVATYVUS INZINERINIAI PROJEKTAI
		009	COMMUNICATIONS REGULATORY AUTHORITY OF THE REPUBLIC OF LITHUANIA
		010	VSI LIETUVOS NACIONALINIS RADIJAS IR TELEVIZIJA
		011	NANOAVIONICS UAB
		012	AB "SPACE UNION"

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LUX	Luxembourg	A	INSTITUT LUXEMBOURGEOIS DE REGULATION
	Luxembourg		17 rue du Fossé
	Luxemburgo		L-2922 LUXEMBOURG
			EMAIL sat-coord@ilr.lu (satellite issues)
			PHONE +352 28 228 700
		B	FEDERAL OFFICE FOR POSTS AND TELECOMMUNICATIONS
			CENTRALIZING OFFICE OF THE RADIO MONITORING SERVICE
			P.O. BOX 80 01
			D - 55003 MAINZ
			TELEX 04187404 MONI D
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	LOFTLEIDIR, LUXEMBOURG
		003	MINISTERE DU TRANSPORT
		004	DEUTSCHE BUNDESPOST
		005	SUEDWESTFUNK, BADEN-BADEN
		006	SAARLAENDISCHER RUNDFUNK SAARBRUECKEN
		007	CIE LUXEMBOURGEOISE DE TELEDIFFUSION
		009	LUXAIR, LUXEMBOURG
		010	SOCIETE EUROPEENNE DES SATELLITES (SES)
		011	INSTITUT LUXEMBOURGEOIS DE REGULATION (ILR)
		012	GLOBAL RADIO S.A
		013	LUXSPACE SARL
		014	LUXEMBOURG SPACE TELECOMMUNICATION SA
		015	SPIRE GLOBAL LUXEMBOURG S.A.R.L.
		016	KLEOS SPACE S.A
		017	OQ TECHNOLOGY
		018	LUXEMBOURG DIRECTORATE OF DEFENCE (LUX DOD)
		019	ORBITARE LUXEMBOURG SA
		020	UNIVERSITY OF LUXEMBOURG
		021	ISPACE EUROPE S.A.
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
LVA	Latvia (Republic of)	A	MINISTRY OF TRANSPORT
	Lettonie (République de)		DEPARTMENT OF COMMUNICATIONS
	Letonia (República de)		3, GOGOLA STREET
			RIGA LV-1190
			REPUBLIC OF LATVIA
			EMAIL sakarudepartaments@sam.gov.lv
			PHONE +371 6702 8107
			TELEFAX +371 6782 0636
			TELEX 0538161176 PTB LV
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF POSTS AND TELECOMMUNICATIONS

Symbol	Geographical Area	12B Code	Address of the Administration(s)
MAC	Macao (Special Administrative Region of China)	A	DIRECCAO DOS SERVICOS DE CORREIOS E TELECOMUNICACOES LARGO DO SENADO MACAU
	Macao (Région administrative spéciale de la Chine)		TELEX 88230 CTTMA OM
	Macao (Región administrativa especial de China)	B	INSTITUTO DAS COMUNICACOES DE PORTUGAL AV. JOSE MALHOA NO 12 1070 LISBOA TELEFAX +351 1 7211001 TELEX 040466325 ICP P
		12A Code	Operating Agencies
		001	AUTORIDADE DA AVIACAO CIVIL
		002	CAPITANIA DOS PORTOS
		003	COMPANHIA DE TELECOMUNICACOES DE MACAU, S.A.R.L
		004	TELEDIFUSAO DE MACAU, S.A.R.L.
		005	EMISSORA VILA VERDE
		006	CONSORCIO DO AEROPORTO INTERNACIONAL DE MACAU
		007	KONG SENG PAGING, LDA.
		008	TELECOM (MACAU) MENSAGENS POR RADIO, LDA,
		009	TELECONTACTO UNION, LDA.
Symbol	Geographical Area	12B Code	Address of the Administration(s)
MAF	Saint Martin (French Department of)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE
	Saint-Martin (Département français de la)		EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes)
	San Martín (Departamento francés de la)		TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		12A Code	Operating Agencies
		001	FORCES TERRESTRES
		002	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
		003	CONSEIL SUPERIEUR DE L' AUDIOVISUEL
		004	AVIATION CIVILE
		005	SURETE NATIONALE
		006	METEOROLOGIE NATIONALE
		007	STATIONS SOUS CONTROLE P.T.T.
		008	MINISTERE DE L'INTERIEUR
		009	DEFENSE NATIONALE
		010	AERONAUTIQUE MILITAIRE FRANCAISE
		011	GENDARMERIE NATIONALE
		012	MARINE NATIONALE
		019	PHARES ET BALISES
		034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MAU	Mauritius (Republic of)	A	INFORMATION AND COMMUNICATION TECHNOLOGIES AUTHORITY (ICTA) LEVEL 12 THE CELICOURT 6, CELICOURT ANTELME STREET PORT LOUIS EMAIL info@icta.mu PHONE +230 211 5333 / 211 5334 TELEFAX +230 211 9444 TELEX 09664249 EXTERN IW
	Maurice (République de)	B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
	Mauricio (República de)	C	MINISTRY OF COMMUNICATIONS (WIRELESS PLANNING AND COORDINATION WING) SARDAR PATEL BHAVAN PARLIAMENT STREET NEW DELHI 110 001 TELEX 0813161160 COMN IN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MAURITIUS BROADCASTING CORPORATION
		002	OVERSEAS TELECOMMUNICATIONS SERVICES CO. LTD.
		003	UNITED KINGDOM GOVERNMENT
		004	POLICE
		005	RAPHAEL FISHING CO. LTD.
		006	MESSRS. CHAGOS AGALEGA LTD.
		007	TELECOMMUNICATIONS DEPT. MAURITIUS
		008	HARBOUR MASTER, FORT WILLIAM, MAURITIUS
		009	CIVIL AVIATION DEPARTMENT, MAURITIUS
		010	HARBOUR DEPARTMENT, PORT LOUIS
		011	AGALEGA CORPORATION, ROGERS AND CO. LTD.
		012	METEOROLOGICAL SERVICES
		013	MAURITIUS MARINE AUTHORITY
		014	MINISTRY FOR RODRIGUES
		015	EDF REGIONAL AERONAUTICAL TELECOMMUNICATIONS PROJECTS
		016	MAURITIUS TELECOM
		017	REDSAT SATELLITE HOLDINGS LTD.
		018	MAURITIUS RESEARCH AND INNOVATION COUNCIL
		019	MULTI CARRIER MAURITIUS LTD (MCML)
		020	EMTEL LTD
		021	ATCOMM BROADBAND SERVICES LTD
		022	ISRO TELEMETRY TRACKING AND COMMAND NETWORK (ISTRAC- ISRO)
		023	LEAF SPACE (MU) LTD
		024	MAHANAGAR TELEPHONE (MAURITIUS) LTD (MTML)
		025	ONEWEB (MAURITIUS) LTD
		026	AMAZON KUIPER MUS LIMITED

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MCO	Monaco (Principality of) Monaco (Principauté de) Mónaco (Principado de)	A	DIRECTION DES PLATEFORMES ET DES RESSOURCES NUMERIQUES C/O DITN 2, RUE DE GABIAN - LES INDUSTRIES 98000 MONACO MONACO (PRINCIPAUTE DE) EMAIL dprn@gouv.mc PHONE +377 98 988800

<i>12A Code</i>	<i>Operating Agencies</i>
001	SOCIETE RADIO MONTE-CARLO
002	DEPARTEMENT DE L'INTERIEUR
003	MONACO CONTROLE AERADIO
004	MONACO HELISURFACE
005	SPACE SYSTEMS INTERNATIONAL - MONACO S.A.M.
007	Radio Amateurs Vaudois

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MDA	Moldova (Republic of) Moldova (République de) Moldova (República de)	A	MINISTRY OF INFORMATION DEVELOPMENT STR. PUSKIN 42 CHISINAU 2012 REPUBLIC OF MOLDOVA TELEFAX +373 2 546564 TELEX 682 163227 MCI MD

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF INFORMATICS, INFORMATION AND COMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MDG	Madagascar (Republic of)	A	AUTORITE DE REGULATION DES TECHNOLOGIES DE COMMUNICATION (ARTEC)
	Madagascar (République de)		LOT IVL 41 TER B ANDOHATAPENAKA
	Madagascar (República de)		101 - ANTANANARIVO
			MADAGASCAR
		EMAIL	artec@artec.mg
		PHONE	+261 3337 421 19
			+261 3207 421 19
			+261 3402 421 19
			+261 2022 421 19

<i>12A Code</i>	<i>Operating Agencies</i>
001	METEOROLOGIE
002	ASECNA
003	TELECOM MALAGASY
004	TELMA MOBILE
005	ORANGE MADAGASCAR
006	AIRTEL MADAGASCAR
007	GULFSAT MADAGASCAR
008	TELMA GLOBAL NET
009	TELEVISION NATIONAL MALAGASY
010	BANQUE CENTRALE DE MADAGASCAR
011	BLUELINE TV
012	STARTIMES MADAGASCAR
013	MADA DEVELOPPEMENT
014	CANAL SAT MADAGASCAR
015	PARABOLE MADAGASCAR
016	ARMEE MALAGASY
017	GENDARMERIE NATIONALE
018	MINISTERE DE L'INTERIEUR

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MDR	Madeira	A	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM)
	Madère		RUA RAMALHO ORTIGÃO, 51
	Madeira		1099-099 LISBOA
			PORTUGAL
		EMAIL	itu.affairs@anacom.pt
			edge@anacom.pt
		B	ESTADO-MAIOR-GENERAL DAS FORCAS ARMADAS
			(DIRECAO DE COMUNICACOES E SISTEMAS DE INFORMACAO)
			AVENIDA ILHA DA MADEIRA, 1
			1400-204 LISBOA

<i>12A Code</i>	<i>Operating Agencies</i>
001	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM)
002	ESTADO-MAIOR-GENERAL DAS FORCAS ARMADAS
003	AUTORIDADE NACIONAL DE AVIACAO CIVIL
004	DIRECAO GERAL DE RECURSOS NATURAIS, SEGURANCA E SERVICOS MARITIMOS
006	RADIO E TELEVISAO DE PORTUGAL, S.A.
007	MEO - SERVICOS DE COMUNICACOES E MULTIMEDIA, S.A.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MDW	Midway Islands	B	DEPARTMENT OF STATE,
	Midway (Iles)		WASHINGTON D.C. 20520
	Midway (Islas)		

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MEX	Mexico Mexique México	A	AGENCIA DE TRANSFORMACIÓN DIGITAL Y TELECOMUNICACIONES (ATDT) EL ORO #17, COL. ROMA NORTE ALCALDÍA CUAUHTÉMOC C.P. 06700 CIUDAD DE MÉXICO MÉXICO EMAIL oficinaparticular@transformaciondigital.gob.mx URL https://www.gob.mx/atdt
		<i>12A Code</i>	<i>Operating Agencies</i>
		019	AERONAUTICAL RADIO DE MEXICO, S.A.
		026	COMISION FEDERAL DE ELECTRICIDAD
		032	TACANA, S.R.L.
		055	SECRETARIA DE RECURSOS HIDRAULICOS
		059	SECRETARIA DE LA DEFENSA NACIONAL
		069	BANCO NACIONAL DE MEXICO
		103	CIA. IMPULSORA DE EMPRESAS ELECTRICAS
		117	PETROLEOS MEXICANOS
		124	DIRECCION GENERAL DE TELECOMUNICACIONES
		125	BANCO INTERNACIONAL
		126	VIAS GRALES. DE COM.
		127	SERVS. RADIOELECTRICOS
		128	COMUNS. INALAMBRICAS.
		129	FRECS. DE RADIOCOM.
		130	FOMENTO DE RADIO, S.A.
		132	PRESIDENCIA DE LA REPUBLICA
		133	SECRETARIA DE MARINA
		134	CIA. FUNDIDORA DE FIERRO Y ACERO DE MONTERREY
		135	LUBRICANTES Y COMBUSTIBLES
		136	NEGOCIACION MADERERA DEL SURESTE
		137	CONSTRS. DE ANAHUAC
		138	SRIA.AGRIC. Y GAN.
		140	HACIENDA CANALEJA
		141	SOC. MEXICANA DE CREDITO INDUSTRIAL
		142	SUPER CARRETERAS
		143	ENRIQUE DOMENE
		144	VALERIANO B. DIEGO
		145	CASA GAVILAN S.A.
		146	MADERERA MEXICANA
		147	CIA. GANADERA LAS MARGARITAS
		149	BANCO DE LONDRES Y MEXICO
		150	CLUB DEPORTIVO DE VUELOS
		152	UNION NAL. AGRICOLA DE CAFETEROS
		155	BANCO DE COMERCIO (DE CHIAPAS)
		156	CIA. MINERA EUREKA
		168	PRODUCERS MC'FADEN
		169	MADERERAS CAMPECHE Y QUINTANA ROO.
		170	EULALIO GUTIERREZ TREVINO
		171	EXPLORADORA MINERA
		172	BOSQUES DE CHIHUAHUA
		173	GONZALES Y CIA.
		174	CIA. GANADERA STA. GERTRUDIS
		175	GOBIERNO DEL EDO. DE MICHOACAN

177	TRANSPORTES MARTINEZ
178	GOBIERNO DEL EDO. DE HIDALGO
179	PRODUCTOS DE CHIHUAHUA
182	JOSE JIRASH SHAADI
183	NUEVA CIA. ELECTRICA CHAPALA
184	ANCIRA Y DIAZ
187	INDUSTRIA FORESTAL CACHO DE ORO
188	DIRECCION GENERAL DE CONSTRUCCION DE F.F.C.C.
191	UNION DE MADEREROS DE CHIHUAHUA
192	BONIFACIO SALINAS LEAL
193	ROBERTO ANCIRA
194	C.E.I.M.S.A.
195	ENRIQUE SADA GARZA
196	ANTONIO ANAYA
197	PRODUCTORA DE MADERA
198	RAMON CANTU VILLARREAL
199	BANCO NACIONAL DE CREDITO - EJIDAL
200	PABLO ZORRILLA GARCES
201	BANCO DEL SUR
202	GOB. DEL EDO. DE CHIHUAHUA
204	GOB. DEL EDO. DE SONORA
206	RAMON MOYA R.
207	RAUL CABALLERO ABURTO
208	ANTONIA RAMIRES VDA. DE WOOLRICH
209	LINEA ESTRELLA DE ORO
210	GOB. DEL EDO. DE SAN-LUIS POTOSI
211	CIA. NAL. DE CAMINOS
212	UNION GANADERA REGIONAL DE CHIHUAHUA
213	SATELITES MEXICANOS, S.A. DE C.V.
315	ALVARO DOMINGUEZ PEON
360	BENEFICIADORA DE CAFE CALIFORNIA
361	QUETZSAT S. DE R.L. DE C.V.
362	INSTITUTO NACIONAL DE ASTROFISICA, OPTICA Y ELECTRONICA
363	INICIATIVA ESPACIAL MEXICANA MXSPACE, ASOCIACIÓN CIVIL
364	AGENCIA ESPACIAL MEXICANA
365	UNIVERSIDAD POPULAR AUTONOMA DE PUEBLA, A.C.
366	INSTITUTO FEDERAL DE TELECOMUNICACIONES
367	WORLDVU MEXICO S. DE R.L. FROM C.V.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MHL	Marshall Islands (Republic of the) Marshall (République des Iles) Marshall (República de las Islas)	A	GENERAL MANAGER NATIONAL TELECOMMUNICATIONS AUTHORITY PO BOX 1169 MAJURO 96960 MARSHALL ISLANDS TELEFAX +692 625 3952
		B	DEPARTMENT OF STATE WASHINGTON, D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		008	US GOVERNMENT - GEN

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MKD	North Macedonia (Republic of) Macédoine du Nord (République de) Macedonia del Norte (República de)	A	AGENCY FOR ELECTRONIC COMMUNICATIONS 13, DIMITRIE CUPOVSKI STREET 1000 SKOPJE REPUBLIC OF NORTH MACEDONIA EMAIL contact@aec.mk PHONE +389 2 32 89 200 TELEFAX +389 2 32 24 611 TELEX 059751119 VLD RM MB
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MAKEDONSKA RADIOTELEVIZIJA
		007	RADIOTELEVIZIJA SKOPJE
		015	COMMUNAUTE DES PTT
		023	UPRAVA CIVILNOG VAZDUHOPLOVSTVA
		024	SECRETARIAT DU TRANSPORT ET DES COMMUNICATIONS
		026	DIRECTION HYDROMETEOROLOGIQUE
		030	CHEMIN DE FER

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MLA	Malaysia	A	CHAIRMAN MALAYSIAN COMMUNICATIONS AND MULTIMEDIA COMMISSION 63000 CYBERJAYA SELANGOR DARUL EHSAN MALAYSIA
	Malaisie		EMAIL terrestrial.coordination@mcmc.gov.my (Terrestrial services) satcoord@mcmc.gov.my (Space services) scpd@mcmc.gov.my
	Malasia		PHONE +6038688 8000 TELEFAX +603 8688 1000 TELEX 084 GENTEL MA 28020
		C	DIRECTOR OF TELECOMMUNICATIONS, TELECOMMUNICATIONS DEPARTMENT, KOTA KINABALU SABAH
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	BRUNEI SHELL
		002	TELECOMMUNICATIONS DEPARTMENT
		003	MALAYSIAN ARMED FORCES
		004	POLICE
		005	BROADCASTING DEPARTMENT
		006	OVERSEAS MINERAL RESOURCES DEVELOPMENT CO.
		007	BRITISH BROADCASTING CORPORATION FAR EASTERN STATION, TEBRAU, JOHORE BAHRU
		008	TELEKOM MALAYSIA BERHAD
		009	CIVIL AVIATION DEPARTMENT
		010	PRIVATE LICENCE OPERATOR
		011	SABAH STATE GOVT.
		012	TELECOMS., SABAH
		013	RADIO TELEVISYEN MALAYSIA (RTM)
		014	BINARIANG PTY. LTD.
		015	MEASAT SATELLITE SYSTEMS SDN BHD
		016	ASTRONAUTIC TECHNOLOGY (M) SDN BHD
		017	PELABUHAN TANJONG PELEPAS SDN BHD
		018	NETSEVEN TV SDN BHD
		019	CELCOM TRANSMISSION (M) SDN BHD
		020	DIGI TELECOMMUNICATIONS SDN BHD
		021	JUTA VENDCO SDN BHD
		022	SISTEM TELEVISYEN MALAYSIA BHD
		023	MAESTRA BROADCAST SDN BHD
		024	MEASAT RADIO COMMUNICATIONS SDN BHD
		025	RADIO REDIFFUSION SDN BHD
		026	CARIGALI TRITON OPERATING CO. SDN BHD
		027	YPJ PLANTATION MANAGEMENT SDN BHD
		028	PETRONAS CARIGALI SDN BHD
		029	MAXIS BROADBAND SDN BHD
		030	TIME TELECOMMUNICATIONS SDN BHD
		031	TM CELLULAR SDN BHD
		032	ANGKASA
		033	KRISTAL HARTA SDN BHD
		034	INSTITUT KEFAHAMAN ISLAM MALAYSIA
		035	RADIO WANITA BERHAD
		036	HUSA NETWORK SDN BHD
		037	SUARA JOHOR SDN BHD

038	ASIA PACIFIC BROADCASTING UNION
039	MALAYSIAN MARITIME ENFORCEMENT AGENCY (MMEA)
040	JABATAN HIDUPAN LIAR
041	SABAH AMATEUR RADIO SOCIETY
042	FRIENDLY-COMM
043	UNIVERSITI TEKNOLOGI MALAYSIA
044	EXXONMOBIL EXPLORATION AND PRODUCTION MALAYSIA INC.
045	TENTERA UDARA DIRAJA MALAYSIA
046	TENTERA LAUT DIRAJA MALAYSIA
047	PERKHIDMATAN KAJICUACA MALAYSIA
048	JABATAN METEOROLOGI MALAYSIA
049	MAJLIS KESELAMATAN NEGARA
050	TITAN PETCHEM (M) SDN.BHD
051	SARAWAK SHELL BERHAD
052	CELCOM (MALAYSIA) BERHAD
053	MAXIS MOBILE SDN BHD
054	RIMAKMUR SDN BHD
055	ANGKASAX INNOVATION SDN BHD
056	UNIVERSITI SAINS MALAYSIA
057	UNIVERSITI TEKNOLOGI MARA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MLD	Maldives (Republic of) Maldives (République des) Maldivas (República de)	A	MINISTRY OF TRANSPORT AND COMMUNICATIONS TELECOMMUNICATIONS DEPARTMENT TELECOM BUILDING HUSNUHEENA MAGU MALE' 20-04 MALDIVES EMAIL TELECOM@NETLINK.NET.MV TELEFAX +223 213022
		B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G

<i>12A Code</i>	<i>Operating Agencies</i>
001	UNITED KINGDOM GOVERNMENT
002	MALDIVIAN GOVERNMENT
003	AIRPORT OFFICE
004	MUMAN TOURIST AGENCY
005	DHIVERI RAAJJEY GE GULHUN PRIVATE LIMITED (DHIRAAGU)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MLI	Mali (Republic of)	A	AUTORITE MALIENNE DE REGULATION DES
	Mali (République du)		TELECOMMUNICATIONS, DES TECHNOLOGIES DE L'INFORMATION
	Malí (República de)		ET DE LA COMMUNICATION ET DES POSTES
			QUARTIER: HAMDALLAYE ACI 2000 - RUE 390
			BP 2206 BAMAKO
			MALI
		EMAIL	amrtp@amrtp.ml
		PHONE	+223 20 70 57 00 / 44 97 65 21
		TELEFAX	+223 20 23 14 94
		TELEX	0985 SOTELMA 2906 MJJ
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DIRECTION DES AFFAIRES MILITAIRES
		002	MARINE NATIONALE
		003	OCLALAV B.P 63 GAO
		004	AVIATION CIVILE ASECNA
		005	TELEMALI - TELECOMMUNICATIONS INTERNATIONALES DU MALI
		006	DIRECTION DES CHEMINS DE FER
		007	OFFICE DES POSTES ET TELECOMMUNICATIONS
		010	STATIONS GOUVERNEMENTALES
		011	SERVICE METEOROLOGIQUE
		014	SERVICE GEOGRAPHIQUE
		015	RADIODIFFUSION TELEVISION DU MALI
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MLT	Malta	A	MALTA COMMUNICATIONS AUTHORITY
	Malte		VALLETTA WATERFRONT
	Malta		PINTO WHARF
			FLORIANA FRN 1913
			MALTA
		EMAIL	info.mca@mca.org.mt
			coordination.mca@mca.org.mt
		PHONE	+356 2233 6840
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GOVERNMENT OF MALTA
		002	UNITED KINGDOM GOVERNMENT
		003	DIRECTOR OF CIVIL AVIATION
		004	GO P.L.C.
		005	SUPERINTENDENT OF PORTS
		006	WESTERN GEOPHYSICAL CO. OF AMERICA
		008	CIVIL DEFENCE
		009	OSSERVATORIO GEOFISICO OF TRIESTE
		010	PARASTATAL BODY
		011	DEUTSCHE WELLE
		012	PRIVATE LICENCE OPERATOR
		013	VODAFONE MALTA LIMITED
		014	ELSACOM MALTA
		015	MULTIPLUS LIMITED
		016	UNIVERSITY OF MALTA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MNE	Montenegro	A	MINISTRY OF ECONOMIC DEVELOPMENT RIMSKI TRG 46 81000 PODGORICA MONTENEGRO EMAIL kabinetmer@mek.gov.me PHONE +382 20 482 301 TELEFAX +382 20 234 027
	Monténégro		
	Montenegro		
		B	AGENCY FOR ELECTRONIC COMMUNICATIONS AND POSTAL SERVICES BUL. DZORDZA VASINGTONA 56 81000 PODGORICA MONTENEGRO EMAIL ekip@ekip.me PHONE +382 20 406 760 +382 20 406 700 TELEFAX +382 20 406 702
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GOVERNMENT OF MONTENEGRO, PODGORICA
		002	MARITIME SAFETY DEPARTMENT, BAR
		003	AGENCY FOR ELECTRONIC COMMUNICATIONS AND POSTAL SERVICES
		023	CIVIL AVIATION DEPARTMENT, PODGORICA
		024	MINISTRY OF MARITIME AFFAIRS, TRANSPORTATION AND TELECOMMUNICATIONS, PODGORICA
		030	RAILWAYS OF MONTENEGRO, PODGORICA
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MNG	Mongolia	A	MINISTRY OF DIGITAL DEVELOPMENT AND COMMUNICATIONS THE GOVERNMENT OF MONGOLIA CENTRAL POST OFFICE SUKHBAATAR SQ-1, P.O. BOX 785 ULAANBAATAR - 15160 MONGOLIA EMAIL brmail@mddc.gov.mn fr@mddc.gov.mn PHONE +976 11 330781 TELEFAX +976 11 330780 TELEX 0800 79250 MRTC MH
	Mongolie		
	Mongolia		
		B	COMMUNICATIONS REGULATORY COMMISSION OF MONGOLIA BLOCK-A, METRO BUSINESS CENTER SUKHBAATAR DISTRICT ULAANBAATAR 14201 MONGOLIA EMAIL fr@crc.gov.mn info@crc.gov.mn PHONE +976 11 304258 TELEFAX +976 11 327720
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF DIGITAL DEVELOPMENT AND COMMUNICATIONS OF MONGOLIA (MDDC)
		002	COMMUNICATIONS REGULATORY COMMISSION OF MONGOLIA (CRC)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MOZ	Mozambique (Republic of)	A	INSTITUTO NACIONAL DAS COMUNICACOES DE MOZAMBIQUE (INCM)
	Mozambique (République du)		16TH JUNE SQUARE NO. 340
	Mozambique (República de)		MALANGA, P.O. BOX 848 REPUBLIC OF MOZAMBIQUE PHONE +258 21 227 100 TELEFAX +258 21 016211 TELEX 0992 6509 DGTDM MO
		B	NATIONAL POST AND TELECOM AGENCY P.O.BOX 5398 S - 102 49 STOCKHOLM TELEX 054 40777 RADCON S

<i>12A Code</i>	<i>Operating Agencies</i>
001	RADIO MOCAMBIQUE
002	TELECOMUNICACOES DE MOCAMBIQUE
003	SERVICOS METEOROLOGICOS DE MOCAMBIQUE
004	MINISTERIO DOS TRANSPORTES E COMUNICACOES
005	EMPRESA NACIONAL DE AEROPORTOS
006	SECRETARIA DO ESTADO DAS PESCAS
007	ENTIDADES CONTROLADAS PELAS TDM
008	MINISTERIO DE AGRICULTURA
009	SWEDISH GOVERNMENT
010	SOUTH AFRICAN EMBASSY, MAPUTO

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MRA	Northern Mariana Islands (Commonwealth of the)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 710 822 0160
	Mariannes du Nord (Iles) (Commonwealth des)		
	Marianas del Norte (Islas) (Commonwealth de las)		
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>12A Code</i>	<i>Operating Agencies</i>
001	COMSAT
230	FEDERAL COMMUNICATIONS COMMISSION, BC

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MRC	Morocco (Kingdom of)	A	AGENCE NATIONALE DE REGLEMENTATION DES
	Maroc (Royaume du)		TELECOMMUNICATIONS (ANRT)
	Marruecos (Reino de)		Centre d'affaires, Bd. Ar-Riad, Hay Riad. BP 2939
			RABAT 10100
			PHONE +212 537 718 400
			TELEFAX +212 537 203 862

<i>12A Code</i>	<i>Operating Agencies</i>
001	SOCIETE NATIONALE DE RADIODIFFUSION ET DE TELEVISION
002	ITISSALAT AL-MAGHRIB
003	ETAT MAJOR GENERAL DES FORCES ARMEES ROYALES
004	MINISTERE DE L'INTERIEUR ET DE L'INFORMATION
005	CENTRE ROYAL D'ETUDE ET DE RECHERCHE SPATIALE (CRES)
006	AGENCE NATIONALE DE LA CONSERVATION FONCIERE DU CADASTRE ET DE LA CARTOGRAPHIE (ANCFCC)
007	CENTRE UNIVERSITAIRE DE RECHERCHE EN TECHNOLOGIES SPATIALES (CURTS)
008	HAUTE AUTORITE DE LA COMMUNICATION AUDIOVISUELLE (HACA)
009	MINISTERE DE LA TRANSITION NUMERIQUE ET DE LA REFORME DE L'ADMINISTRATION
010	MEDI TELECOM
011	WANA CORPORATE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MRN	Marion Island	A	DEPARTMENT OF TRANSPORT,
	Marion (Ile)		DIVISION OF CIVIL AVIATION,
	Marión (Isla)		PRETORIA
		B	THE POSTMASTER GENERAL
			DEPARTMENT OF POSTS AND TELECOMMUNICATIONS
			PRIVATE BAG X860
			PRETORIA 0001
			TELEX 095 357793 = RADIO

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION
002	DEPARTMENT OF POSTS AND TELEGRAPHS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MRT	Martinique (French Department of)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE
	Martinique (Département français de la)		EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes)
	Martinica (Departamento francés de la)		TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES
		002	MARINE NATIONALE
		003	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		004	AVIATION CIVILE
		005	CIE AIR-FRANCE
		006	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
		007	SURETE NATIONALE
		008	MINISTERE DE L'INTERIEUR
		009	DEFENSE NATIONALE
		010	AERONAUTIQUE MILITAIRE FRANCAISE
		011	GENDARMERIE NATIONALE
		018	METEOROLOGIE
		019	PHARES ET BALISES
		034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MSR	Montserrat	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA
	Montserrat		EMAIL ifc.enquiries@ofcom.org.uk
	Montserrat		PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		B	THE PERMANENT SECRETARY MINISTRY OF COMMUNICATIONS AND WORKS P.O. BOX 344 PLYMOUTH MONTSEERRAT WEST INDIES TELEX 5736 MCW MK
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	ANTILLES RADIO CORPORATION LTD.
		003	MONTSEERRAT POLICE
		004	GOVERNMENT OF MONTSEERRAT
		005	UWI SEISMIC RESEARCH UNIT
		006	ANTILLES TELEVISION
		007	CARIBBEAN COMMUNICATIONS LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MTN	Mauritania (Islamic Republic of) Mauritanie (République islamique de) Mauritania (República Islámica de)	A	AUTORITÉ DE RÉGULATION CONSEIL NATIONAL DE REGULATION B.P. 4908 NOUAKCHOTT MAURITANIE (RÉPUBLIQUE ISLAMIQUE DE) TELEFAX +222 529 1279 TELEX 0947 5600 MTN

<i>12A Code</i>	<i>Operating Agencies</i>
001	DIRECTION DES AFFAIRES MILITAIRES
002	MARINE NATIONALE DE MAURITANIE
004	AVIATION CIVILE - ASECNA
007	OFFICE DES POSTES ET TELECOMMUNICATIONS
008	ARMEE NATIONALE
009	BUREAU DE RECHERCHES GEOLOGIQUES ET MINIERES BP 268 BURGEOLOG, DAKAR
013	SOCIETES ET COMPAGNIES PRIVEES CONTROLEES PAR L'OFFICE DES POSTES ET TELECOMMUNICATIONS
014	SERVICE GEOGRAPHIQUE
015	RADIODIFFUSION NATIONALE
016	GARDE NATIONALE
017	GENDARMERIE NATIONALE
018	CIE FRANCAISE DE PROSPECTION SISMIQUE
019	SERVICE DES DOUANES
020	COMMISSARIAT A L'AIDE ALIMENTAIRE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MWI	Malawi Malawi Malawi	A	MALAWI COMMUNICATIONS REGULATORY AUTHORITY MACRA HOUSE 9 SALMIN AMOUR ROAD PRIVATE BAG 261 BLANTYRE EMAIL dg-macra@macra.org.mw PHONE +265 1 812 912 TELEFAX +265 1 812 890 TELEX 0904 44100 POSTGEN MI

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF CIVIL AVIATION
002	MALAWI POLICE
003	DEPARTMENT OF POSTS AND TELECOMMUNICATIONS
004	MALAWI RAILWAYS
005	MALAWI BROADCASTING CORPORATION
006	MALAWI ARMY
007	MINISTRY OF ECONOMIC AFFAIRS
008	MALAWI DEVELOPMENT CORPORATION
009	CABLE AND WIRELESS LTD.,LONDON
010	DEPARTMENT OF WILDLIFE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
MYT	Mayotte (Territorial Collectivity of) Mayotte (Collectivité territoriale de) Mayotte (Colectividad territorial de)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	AVIATION CIVILE
		002	POSTES ET TELECOMMUNICATIONS
		003	FORCES TERRESTRES
		004	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		005	SERVICE METEOROLOGIQUE
		006	MINISTERE DE L'INTERIEUR
		007	DEFENSE NATIONALE
		011	GENDARMERIE NATIONALE
		012	MARINE NATIONALE
		013	SERVICE DES PHARES ET BALISES
		034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NCG	Nicaragua	A	INSTITUTO NICARAGUENSE DE TELECOMUNICACIONES Y CORREOS "TELCOR"
	Nicaragua		DIRECCION GENERAL, TELCOR
	Nicaragua		AVENIDA BOLIVAR, ESQUINA DIAGONAL AL EDIFICIO DE LA CANCELLERIA
	Nicaragua		APARTADO POSTAL NO. 2664 MANAGUA NICARAGUA
			EMAIL direcciongeneral@telcor.gob.ni
			PHONE +505 2255 9150
			TELEFAX +505 2255 9170
			TELEX 0375 1007
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GOBIERNO DE NICARAGUA
		002	ALL AMERICA CABLES
		003	RADIO NACIONAL
		004	ESSO STANDARD OIL CO.
		005	PAN AMERICAN AIRWAYS
		006	TEXAS PETROLEUM CO.
		007	CIA. AEREA "TACA"
		008	TROPICAL RADIO TELEG. CO.
		009	EMPRESA VITA
		010	WEIS AND FRICKER CO.
		011	NICAR. LONG LEAF PINE LUMBER CO.
		012	STANDARD FRUIT CO.
		013	EMPRESA NOLEN
		014	LACSA CIA. AEREA
		015	NICA CIA. AEREA
		016	EMPRESA MADERA MAC INNIS
		017	COMP. MINERA "LA INDIA"
		018	RADIO MINUTO
		019	RADIO TIC TAC
		020	COMPANIA CEMENTERA
		021	FREIBERG MAHAGONY CO.
		022	CURKA DEVELOPMENT CO.
		023	RADIO SENSACION
		024	AMERICAN INTERNATIONAL FUEL AND PETROL C.
		025	RADIO QUINIENTOS NOVENTA
		026	BRAGMANN BLUFF LUMBER CO.
		027	JOSE MENDOZA OSORNO
		028	RADIO CENTRAL
		029	MANUEL ARANA VALLE
		030	ALBERTO SOLIS H.
		031	RADIODIFUSORA NACIONAL
		032	DR. JUAN VELASQUEZ PRIETO
		033	EDITORIAL CATOLICA S.A.
		034	ALICIA MILLER
		035	DR. MARIANO VALLE QUINTERO
		036	ANDRES CASTRO WASMER
		037	JUAN TORUNO C.
		038	MIGUEL A. SOLIS H.
		039	JOSE F. TERCERO ZAPATA
		040	RONALDO LACAYO MARTINEZ

041	NICOLAS W. NAVAS
042	CHESTER A. PARRALES
043	EMILIO ESTRADA
044	JOSE A. TIJERINO SALINAS
045	RADIO SPORT
046	MI PREFERIDA
047	UNION RADIO
048	EL FABULOSO SIETE
049	RADIO TITANIA
050	J. VASSALLI AND CO.
051	PARTICULAR
052	LANICA CIA. AEREA
053	ESTACION EQUIS
054	LA VOZ DEL CONTINENTE AMERICANO
055	RADIO MUNDIAL
056	RADIO AMOR
057	ONDAS DE LUZ
058	RADIO NOTICIAS
059	RADIO CONTINENTAL
060	RADIO TIEMPO
061	RADIO MANAGUA
062	RADIO MIL
063	RADIO RELOJ DE NICARAGUA
064	RADIO MASAYA
065	RADIO CENTRO
066	RADIO MUSUN
067	LA VOZ DE LA VICTORIA
068	RADIO CIRCUITO
069	RADIO CATOLICA
070	ONDAS SEGOVIANAS
071	RADIO DARIO
072	RADIO SANTAMARIA
073	RADIO CAPITAL
074	CULTURAL CARAZO
075	RADIO EL MUNDO
076	RADIO GUEGUENSE
077	RADIO MARAVILLA
078	RADIO GRANADA
079	RADIO ONDAS SONORAS
080	LA VOZ DEL TUMA
081	RADIO MINERVA
082	BABY RADIO
083	RADIO MATAGALPA
084	RADIO UNO CADENA NACIONAL
085	RADIO CRISTAL
086	RADIO ONDAS CHONTALENAS
087	RADIO SATELITE RELOJ
088	RADIO PLAZA RELOJ DE MATAGALPA
089	RADIO ALMA LATINA
090	RADIO ONDAS DEL SUR
091	RADIO ONDAS POPULARES
092	RADIO VANGUARDIA
093	RADIO ECO DE LAS BRUMAS

094 RADIO COSIGUINA
095 RADIO PROGRESO
096 RADIO ONDAS DE YOLOTLAN
097 RADIO UNO
098 RADIO COLINAS
099 RADIO SAN CRISTOBAL
100 COTTON STATES
101 DIRECCION GENERAL DE ADUANAS
102 ROGER FERNANDEZ H.
103 METASA
104 BANCO NACIONAL DE NICARAGUA
105 AZUCARERA L.M.
106 BANCO DE AMER
107 NICATELSAT
108 CIA. MARITIMA
109 MANENIC LINE
110 OTTO SHOW
111 IFAGAN
112 MANUEL SANDINO
113 SERV. GEOLOGICO NACIONAL
114 CORNELIO HUECK
115 ING. GYLA
116 RAFAEL MARTINEZ
117 SHELL NICARAGUA
118 TELLEZ ELECTRONIC
119 ENALUF
120 RADIO OCCIDENTAL
121 RADIO RUMBOS
122 GUARDIA NACIONAL DE NICARAGUA
123 RADIO CIMA
124 IVAN MONTENEGRO
125 FE Y ALEGRIA
126 INDUSTRIA NTL AGRIC
127 MICONS MANAGUA
128 JAMES GREEN
129 TEXACO MANAGUA
130 WAIKAY AGRICOLA IND.
131 RAMIRO JOSE ESCOBAR
132 SILVIO RODRIGUEZ ARA
133 RIVAS OPSTAELE SA
134 MANTICA REPUESTOS SA
135 NOGUERA Y CIA. LTDA.
136 INPESCA MANAGUA
137 INISER MANAGUA
138 JOSE RODRIGUEZ
139 SANTIAGO BALDOVINOS
140 DISTRIBUIDORA LUBRICA
141 ENDIMAR MANAGUA
142 EMBANOC MANAGUA
143 ENIRA MANAGUA
144 AGROSA
145 PREFANICSA
146 EMP JORGE CAMARGO

147	INEC
148	COMERCIAL S MARTIN
149	COPRENIC
150	EMP ADOLFO GARCIA
151	TIMAL
152	JOSE HERNANDEZ
153	NAP INGENIEROS
154	DIR TECN AGROPECUARI
155	SOVIPE COMERCIAL
156	AVICOLA LA ESTRELLA
157	BALLADARES GURDIAN
158	NICALIT
159	CECOOP
160	JOSE A NAVARRO
161	AGRICOLA JACINTO LOP
162	CARLOS HOLLMAN
163	JORGE ZAMORA
164	JUAN BURGOS
165	ERNESTO CHAMORRO
166	PIERSON JACKMAN
167	RAFAEL FABRETO
168	CONDEMINA
169	DENSA
170	GALLO Y VILLA
171	ADOLFO CABRERA
172	VIMED
173	COL AMERICANO NIC
174	EMP AUGUSTO SALINAS
175	CAMAS LUNA
176	CIRA UNAN
177	INA
178	JRM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NCL	New Caledonia	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE
	Nouvelle-Calédonie		EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes)
	Nueva Caledonia		TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		B	OFFICE DES POSTES ET TELECOMMUNICATIONS DE LA NOUVELLE CALEDONIE, NOUMEA
			TELEX POSTEL 3089 NM
		C	HAUT COMMISSARIAT DE LA REPUBLIQUE EN NOUVELLE CALEDONIE,

<i>12A Code</i>	<i>Operating Agencies</i>
001	FORCES TERRESTRES
002	MARINE NATIONALE
003	TRAVAUX PUBLICS
004	AVIATION CIVILE
005	SERVICE METEO
006	OFFICE DES POSTES ET TELECOMMUNICATIONS
007	DEFENSE NATIONALE
009	ADMINISTRATION DES POSTES, TELEGRAPHES ET TELEPHONES
010	AERONAUTIQUE MILITAIRE FRANCAISE
011	GENDARMERIE NATIONALE
012	SERVICE GEOGRAPHIQUE
013	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
015	BUREAU DE RECHERCHES GEOLOGIQUES ET MINIERES EN NOUVELLE-CALEDONIE
016	PORT AUTONOME DE NOUMEA
017	HAUT COMMISSAIRE
019	ARMEMENT DES PHARES ET BALISES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NFK	Norfolk Island	A	AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY P.O. BOX 78 BELCONNEN ACT 2616 AUSTRALIA
	Norfolk (Ile)		TELEFAX +61 2 6219 5353
	Norfolk (Isla)		

<i>12A Code</i>	<i>Operating Agencies</i>
001	AUSTRALIAN BROADCASTING SERVICES
002	GOVERNMENT
003	OVERSEAS TELECOMMUNICATIONS COMMISSION
004	PRIVATE
005	TRANSPORT AUTHORITIES
006	BUREAU OF METEOROLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NGR	Niger (Republic of the)	A	MINISTERE DE LA COMMUNICATION
	Niger (République du)		BP 368
	Níger (República del)		NIAMEY
			TELEFAX +227 20 72 56 68
			TELEX 0975 5209 OFPOSTEL NI
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OFFICE DES POSTES ET TELECOMMUNICATIONS
		002	AGENCE POUR LA SECURITE DE LA NAVIGATION AERIENNE
		003	OFFICE DE RADIODIFFUSION ET TELEVISION DU NIGER (ORTN)
		004	STATIONS GOUVERNEMENTALES
		006	MISSION MILITAIRE FRANCAISE
		007	SOCIETES ET CIES PRIVEES CONTROLEES PAR L'OFFICE DES P. ET T.
		008	COMPAGNIE FRANCE CABLES ET RADIO

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NIG	Nigeria (Federal Republic of) Nigéria (République fédérale du) Nigeria (República Federal de)	A	FEDERAL MINISTRY OF INFORMATION AND COMMUNICATIONS FEDERAL SECRETARIAT COMPLEX SHEHU SHAGARI WAY ABUJA NIGERIA EMAIL jodey@nigeria.gov.ng PHONE +234 9 234 6351 TELEFAX +234 9 234 4106 TELEX 0805 21065 ADTECH NG
		C	THE CHAIRMAN AND DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATIONS KHARTOUM TELEX 098422299 GENTL SD
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	NATIONAL TELECOM AGENCY COORDINATION DIVISION HOLSTEINSGADE 63 DK - 2100 KOBENHAVN O TELEX 055 31100 NTA DK
		F	FEDERAL MINISTRY OF PUBLIC ECONOMY AND TRAFFIC FREQUENCY OFFICE ARSENAL, OBJEKT 22, POB 79 A-1103 WIEN / AUSTRIA TELEX 131 800 MONI A
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	NIGERIA EXTERNAL TELECOMMUNICATION LIMITED
		002	THE POSTMASTER-GENERAL, LAGOS
		003	NIGERIAN BROADCASTING CORPORATION
		004	TOMAX BETON CONSTRUCTION CO. LTD.
		005	RIVERS STATE BROADCASTING TELEVISION SERVICE
		006	NIGERIA POLICE FORCE
		007	FOREX (NIGERIA) LTD.
		008	GOVERNMENT OF THE FEDERAL REPUBLIC NIGERIA
		009	CIVIL AVIATION
		010	NIGERIAN AGIP OIL COMPANY LIMITED
		011	NATIONAL ELECTRIC POWER AUTHORITY
		012	GRANGES (NIG) LTD.
		013	NIGERIAN PORTS AUTHORITY
		014	NIGERIAN WIRES INDUSTRIES LTD.
		015	POSTS AND TELEGRAPHS
		016	BALAKHANY (CHAD) LIMITED
		017	THE UNITED AFRICA COMPANY OF NIGERIA LTD.
		018	NIGERIAN RAILWAY CORPORATION
		019	INLAND WATERWAYS DEPARTMENT
		020	SUDAN INTERIOR MISSION
		021	OGUN STATE BROADCASTING CORPORATION
		022	LAGOS STATE GOVERNMENT
		023	E.M. MICHELETTIE
		024	NIGERIAN NAVAL FORCE
		025	NIGERIAN TOBACCO COMPANY LIMITED
		026	STRUCTEC C.F.A.O. NIG. LTD.

027 CHURCH OF THE BRETHREN MISSION
028 SUDAN UNITED MISSION
029 WEST AFRICAN AIRWAYS CORPORATION (NIGERIA) LIMITED
030 AFRICAN CONSTRUCTION COMPANY
031 DECCA NAVIGATOR COMPANY
032 STIRLING-ASTALDI (AFRICA) LIMITED
033 PAMOL LIMITED
034 REDIFFUSION (NIGERIA) LIMITED
035 RIVERS STATE GOVT.
036 BEN WILLEY NIG. LTD.
037 KWARA STATE GOVT.
038 COSTAIN-BLANKEVOORT DREDGING COMPANY LIMITED
039 SHELL-BP PETROLEUM DEVELOPMENT COMPANY OF NIGERIA LTD.
040 OMO SAWMILLS OF NIGERIA
041 ANAMBRA STATE BROADCASTING CORPORATION
042 COSTAIN-RAYMOND, ESCRAVOS
043 SAFRAP (NIGERIA) LIMITED
044 OYO STATE BROADCASTING CORPORATION
045 GROUP OIL COMPANIES
046 SOKOTO STATE BROADCASTING CORP.
047 TIN AND ASSOCIATED MINERALS LIMITED
048 KOBE STEEL LTD.
049 KANO STATE GOVT.
050 OYO STATE WATER CORPORATION
051 MINISTRY OF LAND AND LABOUR, IBADAN
052 LAGOS MUNICIPAL TRANSPORT SERVICE
053 HOLT'S TRANSPORT LIMITED
054 BORINI PRONO AND COMPANY (NIGERIA) LIMITED
055 CHESEBROUGH PRODUCT INDUSTRY
056 STRABAG (NIGERIA) LIMITED
057 BALFOUR BEATTY AND COMPANY LIMITED
058 NIGERIAN ARMY
059 NIGERIAN AIR FORCE
060 MOBIL EXPLORATION NIGERIA LIMITED
061 NORTHERN NIGERIA BROADCASTING CORPORATION
062 EMBASSY OF THE REPUBLIC OF THE SUDAN
063 TAYLOR WOODROW (NIGERIA) LIMITED
064 GOUVERNEMENT DE LA SUEDE
065 BASF LTD
066 PALM LINE LIMITED
067 GROUP CIVIL ENGINEERS
068 BP NIGERIA LTD.
069 NIGERIAN PRODUCE AND MARKETING CO.
070 AFRICAN INDUSTRIAL TIMBER
071 TEXACO (NIG.) LTD.
072 GROUP INDUSTRIES
073 SUDAN UNITED MISSION (LONDON) P.O.BOX 643, JOS.
074 AERO CONTRACTORS.
075 LUFTHANSA GERMAN AIRLINES.
076 CENTRAL BANK OF NIGERIA.
077 DUMEZ (NIGERIA) LIMITED
078 DAILY TIMES NEWSPAPERS.
079 NORTHERN NIGERIA NEWSPAPERS CO.

080 JULIUS BERGER (NIG.) LTD.
081 ONDO STATE GOVERNMENT
082 NACAP BV
083 H.M. CUSTOMS AND EXCISE
084 NIGERIAN TELEVISION AUTHORITY
085 MONIER CONSTRUCTION COMPANY
086 COMMUNICATION ASSOCIATE (NIG.) LTD.
087 FLYING DOCTOR SERVICE
088 NIGERIAN SURVEYS LTD.
089 FEDERAL MINISTRY OF TRANSPORT MARITIME DIVISION.
090 AMERICAN OVERSEAS PETROLEUM LIMITED
091 BISICHI TIN COMPANY LIMITED
092 INSTITUTE OF LINGUISTICS.
093 IFE UNIVERSITY.
094 IBADAN UNIVERSITY.
095 NIGERIAN UNIVERSITIES COMMISSION.
096 OFF SHORE COMPANY
097 POWERLINES (NIG.)LTD.
098 SOUTH EASTERN DRILLING CO.
099 FLOPETROL.
100 R.T. BRISCO.
101 INTERNATIONAL DRILLING CO.
102 JOHN HOLT WESTMINSTER DREDGING COMPANY
103 CODE OF CONDUCT BUREAU
104 GUFFANTI BONIGER.
105 NATIONAL BANK OF NIG.LTD.
106 CALEDONIAN AIRWAYS.
107 PATTERSON ZOCHONIS
108 BROSSETTE LTD. (NIGERIA)
109 NIGERIAN REDCROSS
110 NIGERIAN SERVICES AND SUPPLY CO.
111 COMMUNICATION EQUIPMENT DEALERS.
112 TRANSPORTER
113 MOTOR VEHICLE DEALERS.
114 NIGERIAN METEOROLOGICAL SERVICES.
115 DIPLOMATIC MISSIONS
116 UNITED NATIONS AGENCIES.
117 TECHNICAL AID AGENCIES
118 UNITED BANK OF AFRICA.
119 BARCLAYS BANK.
120 STANDARD BANK.
121 PETRAMONK
122 TOTAL LTD.
123 NIGERIAN TECHNICAL CO.
124 EKWEME AND ASSOCIATES
125 AVERY LTD.
126 PHARCO LTD.
127 PAN AFRICAN BANK
128 FAJEMIROKUN ASSOCIATES
129 DANISH GOVERNMENT
130 OSTERREICHISCHE BOTSCHAFT
131 SAE CONSTRUCTION NIG. LTD.
132 ONDO STATE GOVERNMENT

133	CRUSHED ROCKS INDUSTRIES
134	ZINKON INTERNATIONAL
135	FASAKIN FOODS NIG. LTD.
136	NIG. ELECTRICITY SUPPLY. COY.
137	BIDA AGRIC. DEV. PROJECT
138	PAULOSA NIG. LTD.
139	BORBDA RIVER BASIN DEV. AUTH.
140	EKWENIBE AND SONS
141	WEIR NIG. LTD.
142	EH1 WORLD TRAVEL
143	H. W. ROMAN AND SON LTD.
144	EXPO SHIPPING LINE NIG. LTD.
145	WARRI UNITED PUBLISHERS
146	GIFT FAT NIG LTD.
147	ASHAYE FAR EAST LINE
148	ELECTROWAT CONSULTANT ENGINEERS
149	COMERINT NIG. LTD.
150	OVERSEAS UNITED VENTURES
151	OGBEMUDIA FARMS
152	METAWM LIMITED
153	OFF SHORE TRAWLERS
154	UNION TRADING COMPANY
155	AJAOKUTA STEEL COMPANY
156	INTERNATIONAL BEER & BEVERAGES
157	DARAL HANDASAH CONSULTANT
158	NATIONAL TEACHERS INSTITUTE
159	HANYANG (NIG) LTD.
160	FEDERAL MINISTRY OF LABOUR
161	W.F. CLARKE (NIG) LTD.
162	TAPOL (NIG) LTD.
163	HADEJIA - JAMA ARE RIVER BASIN
164	BENUE BURNT BRICKS
165	TAISEI WEST AFRICA LTD.
166	FEDERAL HOUSING AND ENVIRONMENT
167	EKENE DILI CHUKWU MOTORS LTD.
168	HOME CONST. DREDGING NIG. LTD.
169	V. D. PAM AIG
170	UNIVERSAL TEXTILE IND. LTD.
171	APROFIM ENG. CONST. LTD.
172	GLAXO ALLENBURY'S NIG. LTD.
173	GENERAL AVIATION SERVICE LTD.
174	TRIAX COMPANY NIG. LTD.
175	NEWS AGENCY OF NIGERIA
176	EDOK-ETER MANDILAS
177	EZUGO ISIADINSO & PARTNERS
178	EDDY MOTORS (NIG) LTD
179	BAUCHI STATE AGRIC.DEV. PROGRAMME
180	NAT. HORTICULTURAL RESEARCH INSTITUTE
181	FORSTER WHEELER WORLD SVCS
182	ELF (NIG) LTD
183	CHYKE INT. LTD
184	RACCAFORM NIG LTD
185	RANA TAHIR FURNITURE

186	PIETERSON AGENCY LTD
187	GEARHART (NIG) LTD
188	INTRA MOTORS (NIG) LTD
189	KANO OIL MILLERS
190	INTERNATIONAL BREWERIES
191	RALEIGH IND (NIG) LTD.
192	SAFA FOAM PRODUCTS LTD.
193	CHESEBROUGH PRODUCTS IND.
194	FED. INLAND REVENUE
195	JOS INTERNATIONAL BREWERIES
196	GIDAN HASSAN INDUSTRIES
197	RENTACOLOR (NIG) LTD.
198	J. NWANKWU BROS
199	UNIVERSAL FISHING CO.
200	NAL MERCHANT BANKERS
201	MOULDS (NIG) LTD
202	IMNL AIR SERVICES
203	VERITAS INSURANCE CO.
204	SMURFIT CASES LTD
205	KABO TRAVELS LTD.
206	EASTERN BULKCEM CO.
207	BUSINESS EQUIP AND MANUFACTURE
208	FED. AGRIC UNIT IBADAN
209	RAU-IMEX LTD.
210	AKWA MINERALS
211	HISPANIC CONST. LTD.
212	HABIB (NIG) BANK LTD.
213	IZUCHUKWU (NIG) LTD.
214	NAT. TRUCKS MANUFACT LTD.
215	BREWTECH (NIG) LTD.
216	HANS MEHR LTD.
217	UNION STEEL IND.
218	EKPO ELECTRONICS LTD.
219	BRIGHT STAR IND LTD.
220	TEEGEE NIG LTD.
221	THEO AND THEO PAINTS
222	K. AKAR LTD.
223	P.S. MANDRIDES
224	INTERWORLD ENTREPRISES
225	UNITED FOAM PRODUCTS
226	MAKE NIG LTD.
227	GOPITEX NIG LTD.
228	GOD'S KINGDOM SOCIETY
229	FGN OKOYE AND SONS
230	ENPLAN GROUP CONSORTIUM
231	GOD DE TRANSPORT LTD.
232	NIGERIAN ROPES LTD.
233	DEFENCE INDUSTRIES CORP.
234	DORNIER (NIG) LTD.
235	J.T. CHANRAI LTD.
236	GOVT COASTAL AGENCY
237	BIGHT ENG. LTD.
238	G.B. OLLIVANT

239	KITCHEN EQUIPMENT LTD.
240	DAVE ENG. LTD.
241	NIKO ENGINEERING CO.
242	B.I.C.C. LTD.
243	IRON PRODUCTS IND.
244	CFAO QUALITEX CO.
245	ISYAKU RABIU AND SONS
246	NORTHERN PRODUCE CO.
247	TRANS ATLANTIC SHIPPING
248	APROFIM ENG. LTD.
249	EMBECHEM LTD.
250	OTIS OF NIGERIA LIMITED
251	STAR MODERN PAPER MILL LTD.
252	AERONAUTICAL INDUSTRIAL ENGINEERING AND PROJECT MANAGEMENT
253	WALE SEA FOODS LTD.
254	DANTATA AND SAWOE CONSTRUCTION COY NIG LTD.
255	RIRIWA MINES LIMITED
256	DORNIER
257	NIKO ENGINEERING LDT.
258	ALHAJ ABDUL GARARU YUSUF AND CO. (NIG) LTD.
259	NICON NUGA HILTON HOTEL
260	G.F. APPIO ASSOCIATES
261	NATIONAL DIRECTORATE OF EMPLOYMENT
262	NIGERIAN COMMUNICATIONS SATELLITE LIMITED
263	NATIONAL SPACE RESEARCH AND DEVELOPMENT AGENCY (NASRDA)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NIU	Niue	A	MINISTRY OF COMMERCE
	Niue		RADIO SPECTRUM MANAGMENT GROUP
	Niue		33 BOWEN STREET P.O. BOX 2847 WELLINGTON / NOUVELLE-ZELANDE TELEX 07766 NF 67013 NIUCOM
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CIVIL AVIATION DIVISION, MINISTRY OF TRANSPORTS
		002	NEW ZEALAND GOVERNMENT
		003	PRIVATE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NMB	Namibia (Republic of) Namibie (République de) Namibia (República de)	A	MINISTRY OF INFORMATION AND BROADCASTING DIRECTORATE AUDIO VISUAL MEDIA AND NCC NAMIBIAN COMMUNICATIONS COMMISSION PRIVATE BAG 13309 WINDHOEK / NAMIBIA TELEFAX +264 61 222790
		C	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION, PRETORIA
		D	GENERAL MANAGER, TRANSNAMIB LTD. WINDHOEK
		E	DIRECTOR GENERAL, NAMIBIAN BROADCASTING CORPORATION WINDHOEK
		F	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	NAMIBIAN COMMUNICATIONS COMMISSION
		002	MINISTRY OF WORKS, TRANSPORT AND COMMUNICATONS; DEPARTMENT OF CIVIL AVIATION
		003	TRANS NAMIB LTD.
		004	PRIVATE
		005	MINISTRY OF LOCAL GOVERNMENT AND HOUSING
		006	NAMIBIAN POLICE FORCE
		007	MINISTRY OF DEFENCE
		008	S.A.N.F.
		009	NAMIBIAN BROADCASTING CORPORATION
		010	UNITED NATIONS
		011	TELECOM NAMIBIA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NOR	Norway	A	NORWEGIAN COMMUNICATIONS AUTHORITY P.O. BOX 93 4791 LILLESAND NORWAY EMAIL firmapost@nkom.no PHONE +47 22 82 4600
	Norvège Noruega	B	MINISTRY OF POSTS AND TELECOMMUNICATIONS OF THE RUSSIAN FEDERATION DEPARTMENT FOR INTERNATIONAL RELATIONS 7, TVERSKAYA STREET 103375 MOSKVA, K-375 TELEFAX +7 095 2003230
		<i>12A Code</i>	<i>Operating Agencies</i>
		002	ADMINISTRATION DES TELEGRAPHES DE NORVEGE, OSLO
		003	GOVERNMENT STATION
		004	NORWEGIAN MINISTRY OF FISHERIES, OSLO
		005	THE DIRECTOR, INSTITUTE OF THEORETICAL ASTROPHYSICS, UNIVERSITY OF OSLO
		006	OSLO POLITI, OSLO
		007	NORSK HYDRO, OSLO
		010	FYRVESENET, OSLO
		012	NORGES VASSDRAG OG ELEKTRISITETSFORSYNING, OSLO
		013	DAGBLADET, OSLO
		014	NORSK RIKSKRINGKASTING, OSLO
		016	OSLO LYSVERKER, OSLO
		020	NESODDEN ELEKTRISITETSVERK, NESODDEN
		021	AREMARK SKOGBRANNVEKT, AREMARK
		022	A/S HAFSLUND, SARPSBORG
		025	DET NORSKE METEOROLOGISKE INSTITUTT, OSLO
		027	FYRDIREKTOREN, OSLO
		028	KINGS BAY KULL CAMP, A.S. OSLO
		029	NORSK POLARINSTITUTT, OSLO
		030	GLOMMA FELLESFLOETNINGSKONTOR, OSLO
		034	OSLO KOMMUNE, OSLO
		036	LOEVENSKIOLD-FOSSUM, SKIEN
		037	P. NIELSEN SPEDITIONSFORRETNING, OSLO
		038	A/S NORSKE SHELL, OSLO
		039	DRAMMEN AND OPLANDS PRIVATBANK A/S, DRAMMEN
		040	NORDHORDLAND KOMMUNALE KRAFTLAG, ALVERSUND
		041	VERDENS GANG, OSLO
		042	ASKER KOMMUNE, ASKER
		043	ASKER KOMMUNALE ELEKTRISITETSFORSYNING, ASKER
		044	SKIENSFJORDENS KOMMUNALE KRAFTSELSKAP, PORSGRUNN
		046	NORGES STATSBANER, OSLO
		047	AKTIESELSKAPET ALPHA, MOSS
		048	A/S TUNGEN GAARD, TRONDHEIM
		049	LIER KOMMUNALE ELEKTRISITETSVERK, LIER
		050	LUOSSAVAARA KIIRUNAVAARA AKTIEBOLAG, NARVIK
		052	AKTIESELSKABET SYDVARANGER, KIRKENES
		055	DROSJEEIER ANDREAS BRAENDEN, GRAN
		056	SANDOEY KOMMUNALE ELEKTRISITETSVERK, STEINSHAMN HAROEY
		058	O.R. OLSEN SLEPEBAATFORRETNING, HALDEN
		059	SAUGBRUGSFORENINGEN, HALDEN

060	NORA FABRIKKER A/S, OSLO
061	FANA ELEKTRISITETSVERK, FANA
062	TUNE ELEKTRISITETSVERK, TUNE
064	DRAMMENS ELEKTRISITETSVERK, DRAMMEN
065	KRISTIANSANDS ELEKTRISITETSVERK, KRISTIANSANDS
067	BAERUM ELEKTRISITETSVERK, SANDVIKA
069	DET NORSKE ZINKKOMPAGNI A/S, ODDA
070	ODDA SMELTEVERK A/S, ODDA
071	DET NORSKE NITRIDAKTIESELSKAP, TYSSDAL
072	A/S TYSSEFALDENE, TYSSDAL
073	GLOMFJORD KRAFTVERK, GLOMFJORD
074	SPACE NORWAY SATCOM AS
075	TROMSO SATELLITE STATION
076	TELENOR BROADBAND SERVICES AS, OSLO
077	NORWEGIAN SPACE CENTRE
078	VIZADA AS
079	STM NORWAY AS
080	INMARSAT SOLUTIONS AS
081	CUBESTAR PROJECT
082	HOGSKOLEN I NARVIK
083	NTNU
084	STARLINK NORWAY AS
085	ORBITAL NETWORKS A/S, NORWAY
086	SPACE NORWAY AS
087	DUB DUB NORWAY AS
088	NORWEGIAN DEFENCE RESEARCH ESTABLISHMENT (FFI)
089	KONGSBERG DEFENCE & AEROSPACE AS
090	SPACELOOP AS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NPL	Nepal (Federal Democratic Republic of)	A	MINISTRY OF COMMUNICATION AND INFORMATION TECHNOLOGY SINGHDURBAR KATHMANDU / NEPAL TELEFAX +977 1 227310 TELEX 0891 2600 MINCOM NP
	Népal (République fédérale démocratique du)	B	NEPAL TELECOMMUNICATION AUTHORITY KAMALADI KATHMANDU TELEX 3161160 COMN IN
	Nepal (República Democrática Federal de)	C	HIS MAJESTY'S GOVERNMENT OF NEPAL, DEPARTMENT OF BROADCASTING, KATHMANDU
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	MINISTRY OF PUBLIC WORKS, TRANSPORT AND COMMUNICATIONS
		002	CIVIL AVIATION DEPARTMENT
		003	RADIO NEPAL, SINGHA DURBAR, KATHMANDU
		004	BRITISH GURKAS, NEPAL
		005	NEPAL ACADEMY OF SCIENCE AND TECHNOLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NRU	Nauru (Republic of)	A	DIRECTOR OF TELECOMMUNICATIONS REPUBLIC OF NAURU TELEFAX +674 4443111 TELEX 0775 NRU IMC ZV33086
	Nauru (République de)	B	SPECTRUM MANAGEMENT AGENCY P.O. BOX 78 BELCONNEN ACT 2616 AUSTRALIA TELEFAX +61 6 256 5200
	Nauru (República de)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	NAURUAN ADMINISTRATION
		002	ISLAND DEVELOPMENT AND INDUSTRY DEPARTMENT
		003	SWANSAT/LEADING EDGE TECHNOLOGIES
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
NZL	New Zealand	A	MINISTRY OF BUSINESS, INNOVATION AND EMPLOYMENT COMMERCE, CONSUMERS & COMMUNICATIONS BRANCH 15 STOUT STREET P.O. BOX 1473 WELLINGTON 6011 NEW ZEALAND EMAIL Radio.spectrum@mbie.govt.nz PHONE +64 4 978 3100 TELEFAX +64 4 499 0969
	Nouvelle-Zélande		
	Nueva Zelandia		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	RADIO NEW ZEALAND
		002	MARITIME SAFETY AGENCY
		003	TELECOM CORP OF NZ
		004	CIVIL AVIATION AUTHORITY
		005	FOREST CORP. OF NZ
		006	NEW ZEALAND GOVERNMENT
		009	DEPT. OF SURVEY AND LAND INFORMATION
		010	PRIVATE
		011	WORKS DEVELOPMENT SERVICES
		012	ELECTRICORP
		014	POLICE DEPARTMENT
		016	NZ RAIL LTD.
		019	SHIPPING COMPANIES
		020	FIRE BOARDS
		021	MINISTRY OF TRANSPORT
		022	POWER BOARDS
		026	CANTERBURY UNIVERSITY
		028	OTAGO UNIVERSITY
		029	APOGEE NETWORKS LTD.
		030	INTERNATIONAL SATELLITE COMPANY LTD. (ISC LTD.)
		031	ORBITAL ASTRONAUTICS LIMITED
		032	UNIVERSITY OF AUCKLAND
		033	SWARM TECHNOLOGIES, INC.
		034	SPACE INSTITUTE TE PUNAHA ATEA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
OCE	French Polynesia	A	HAUT COMMISSARIAT DE LA REPUBLIQUE EN POLYNESIE FRANCAISE PAPEETE TELEX HAUSSAIR 295 FP
	Polynésie française	B	OFFICE DES POSTES ET TELECOMMUNICATIONS DE LA POLYNESIE FRANCAISE PAPEETE TELEX POSTELECO 530 FP
	Polinesia francesa	C	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES
		002	MARINE NATIONALE
		003	OFFICE DES POSTES ET TELECOMMUNICATIONS
		004	ADMINISTRATION DES P.T.T.
		005	AVIATION CIVILE
		006	DEFENSE NATIONALE
		007	SERVICE METEOROLOGIQUE DES E.F.O., PAPEETE
		008	HAUT COMMISSAIRE
		009	SERVICE GEOGRAPHIQUE
		010	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		011	AERONAUTIQUE MILITAIRE FRANCAISE
		012	LABORATOIRE DE GEOPHYSIQUE
		013	PORT AUTONOME DE PAPEETE
		014	SERVICE DES TRAVAUX PUBLICS ET DES MINES DE LA POLYNESIE FRANCAISE
		015	ELECTRICITE DE TAHITI
		016	GENDARMERIE NATIONALE
		017	CENTRE NATIONAL D'ETUDES SPATIALES
		019	ADMINISTRATION DES PORTS ET DE LA NAVIGATION MARITIME ET FLUVIALE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
OMA	Oman (Sultanate of)	A	MINISTRY OF TRANSPORT, COMMUNICATIONS AND INFORMATION TECHNOLOGY P.O. BOX 338, RUWI MUSCAT (OMAN) EMAIL rashid.alalawi@mtcit.gov.om PHONE +968 24 166 790 TELEFAX +968 24 685 011 TELEX 04985625 MIN PTT ON
	Oman (Sultanat d')		
	Omán (Sultanía de)	B	TELECOMMUNICATIONS REGULATORY AUTHORITY P.O BOX 3555, P.C.111 MUSCAT (OMAN) EMAIL traoman@tra.gov.om PHONE +968 24 22 2222 TELEFAX +968 24 22 2000
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	UNITED KINGDOM GOVERNMENT
		002	GENERAL TELECOMMUNICATION ORGANISATION
		003	SPACE COMMUNICATION TECHNOLOGIES (SCT)
		004	MINISTRY OF COMMUNICATIONS
		007	PETROLEUM DEVELOPMENT OMAN
		009	GOVERNMENT OF OMAN
		014	MINISTRY OF INFORMATION
		015	PRIVATE AGENCY
		016	OMAN LENS LLC
		017	ETCO SPACE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>	
PAK	Pakistan (Islamic Republic of)	A	DIRECTOR NATIONAL & INTERNATIONAL COORDINATION FREQUENCY ALLOCATIONS BOARD PLOT NO. 112, SECTOR H-10/4 ISLAMABAD ISLAMIC REPUBLIC OF PAKISTAN PHONE +92 51 9257612 TELEFAX +92 51 9257586 / 9257571 TELEX 082 5823 / 24 DG IBA PK	
	Pakistan (République islamique du)	B	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR	
	Pakistán (República Islámica del)	C	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S	
		D	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696	
		E	DEPARTMENT OF STATE, WASHINGTON D.C. 20520	
		F	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT	
		G	DIRECTORATE GENERAL OF TELECOMMUNICATIONS MINISTRY OF PTT P.O. BOX 15875-4415 15598 TEHERAN ISLAMIC REPUBLIC OF IRAN TELEX 088212444 PTT IR	
		<i>12A Code</i>	<i>Operating Agencies</i>	
		001	DIRECTOR GENERAL, POSTS AND TELEGRAPHS	
		002	GOVERNMENT OF PAKISTAN	
		003	CIVIL AVIATION DIVISION	
		004	KARACHI POLICE	
		005	SIND POLICE	
		006	BALUCHISTAN POLICE	
		007	NORTH WEST FRONTIER POLICE	
		008	PUNJAB POLICE	
		009	EAST BENGAL POLICE	
		010	NORTH WESTERN RAILWAYS	
		011	EASTERN BENGAL RAILWAY	
		012	EMBASSY OF THE REPUBLIC OF TURKEY	
		013	ROYAL PAKISTAN AIR FORCE	
		014	FOREIGN MISSION IN PAKISTAN	
		015	SUPERINTENDENT OF POLICE WIRELESS EAST BENGAL, DACCA	
		016	SWEDISH GOVERNMENT	
		017	SUPERINTENDENT OF POLICE TECHNICAL PUNJAB POLICE, LAHORE	

018	DIRECTOR GENERAL RADIO, PAKISTAN, KARACHI
019	ELECTRICITY (HYDEL) DEPT., PUNJAB
020	I.G.P. KARACHI
021	D.G. RAILWAYS
022	UNITED NATIONS
023	SUI GAS TRANSMISSION CO., LTD.
024	TELEVISION DIRECTORATE, MINISTRY OF INFORMATION AND BROADCASTING
025	EMBASSY OF THE STATE OF KUWAIT
026	SUPARCO, KARACHI

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PAQ	Easter Island Pâques (Ile de) Pascua (Isla de)	A	SUBSECRETARIA DE TELECOMUNICACIONES MINISTERIO DE TRANSPORTES Y TELECOMUNICACIONES AMUNATEGUI 139 SANTIAGO DE CHILE TELEFAX +56 2 6995138 TELEX 034341156 SUBTEL CK
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SERVICIO DE GOBIERNO
		002	DIRECCION DEL TRANSITO AEREO (FUERZA AEREA DE CHILE)
		003	NASA - CHILE
		004	ENTEL CASILLA 4254
		005	DIRECCION METEOROLOGICA DE CHILE

Symbol	Geographical Area	12B Code	Address of the Administration(s)
PHL	Philippines (Republic of the) Philippines (République des) Filipinas (República de)	A	COMMISSION ON INFORMATION AND COMMUNICATIONS TECHNOLOGY ROOM 125, G/F, CICT BUILDING CARLOS P. GARCIA AVENUE, DILIMAN 1101 QUEZON CITY PHILIPPINES EMAIL osec@cict.gov.ph TELEFAX +632 726 7130
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		12A Code	Operating Agencies
		001	ARMED FORCES OF THE PHILIPPINES
		002	CIVIL AERONAUTICS ADMINISTRATION, MANILA
		003	RCA COMMUNICATIONS, INC.
		004	MANILA BROADCASTING CO., MANILA
		005	GLOBE-MACKAY CABLE AND RADIO CORPORATION
		006	UNITED PRESS ASSOCIATION
		007	GLOBE WIRELESS LIMITED
		008	FAR EAST BROADCASTING (PHILIPPINES)
		009	CLAVECILLA RADIO SYSTEM
		010	MARIANO ZAFRA,PASIG,RIZAL
		011	PHILIPPINE PRESS WIRELESS, INC., MANILA
		012	PHILIPPINE CONSTABULARY, QUEZON CITY
		013	RADIO CONTROL DIVISION
		014	FERNANDEZ HERMANOS,MANILA
		015	PORFIRIO T. MAIK, MANDALUYONG, RIZAL
		016	USIA
		017	PHILIPPINES AIR LINES, INC. MANILA
		018	J. AMADO ARANETA AND COMPANY
		019	PHILIPPINE NAVAL PATROL
		020	BUREAU OF PRISONS
		021	BUREAU OF TELECOMMUNICATIONS
		022	CALTEX, PHILIPPINES
		023	DEPARTMENT OF STATE, WASHINGTON D.C. AND REPUBLIC OF THE PHILIPPINES, WASHINGTON D.C. AND MANILA
		024	DEPARTMENT OF STATE, WASHINGTON D.C.
		025	LORETO F. DE HEMEDES
		026	REPUBLIC OF THE PHILIPPINES
		027	MANILA RAILROAD COMPANY
		028	VICENTE ARANETA
		029	ENRIQUE OROZCO,MANILA
		030	WEATHER BUREAU
		031	PHILIPPINE LONG DISTANCE TELEPHONE CO.
		032	RICE AND CORN PRODUCTION ADMINISTRATION
		033	MANILA CHRONICLE PUBLICATIONS
		034	BUREAU OF PUBLIC WORKS,MANILA
		035	NATIONAL POWER CORPORATION
		036	MARSCON, INCORPORATED
		037	ITOGON MINING COMPANY, BAGUIO, MT. PROVINCE
		038	UNITED PARACALE MINING COMPANY
		039	COMMERCIAL AIR LINES, INC.
		040	GULF LUMBER COMPANY, INC.
		041	J. V. BAGTAS, QUEZON CITY

042 SANTA CECILLA SAWMILLS, INC.
 043 PHILIPPINE AIR FORCE, QUEZON CITY
 044 AGVID CONSTRUCTION COMPANY
 045 EMBASSY OF SINGAPORE
 046 STANDARD COCONUT CORPORATION
 047 CENTRAL AZUCARERA DEL NORTE C/O ELIZALDE AND CO.
 048 FILIPINAS PIONEER
 049 SAMAR MINING CO., C/O ELIZALDE AND CO.
 050 LA CARLOTA SUGAR CENTRAL, C/O ELIZALDE AND CO.
 051 ANAKAN LUMBER COMPANY C/O ELIZALDE AND CO.
 052 ELIZALDE AND CO.INC.,MAKATI,RIZAL
 053 NORTH CAMARINES LUMBER COMPANY
 054 ROSENO MAGLASANG,CEBU CY.
 055 FRANCISCO RAVINA
 056 ERMITA ELECTRONICS
 057 PHILIPPINE NAVY,MANILA
 058 PHILIPPINE BROADCASTING CORPORATION
 059 SILLIMAN UNIVERSITY, DUMAGUETE CITY, NEGROS ORIENTAL
 060 CEBU BROADCASTING COMPANY, CEBU CITY, CEBU
 061 BUREAU OF COAST AND GEODETIC SURVEY
 062 GOLDEN RIBBON LUMBER COMPANY
 063 PHILIPPINE OIL DEVELOPMENT COMPANY
 064 BINALBAGAN-ISABELA SUGAR CO. INC.
 065 ACOJE MINING COMPANY
 066 LUZON STEVEDORING COMPANY,MANILA
 067 LEGASPI OIL CO., INC.
 068 LIBERTY BCTG. NETWORK,BACOR,CAVITE
 069 HIJOS DE F.ESCANO INC,CEBU CY.
 070 INTERNATIONAL BROADCASTING DIVISION, UNITED STATES
 DEPARTMENT OF STATE, U.S. EMBASSY, MANILA
 071 BOLINAO ELECTRONICS CORPORATION
 072 CENTRAL AZUCARERA DEL DANA, ESCALANTE, OCC. NEGROS.
 073 FRIEDER AND SONS AND CANTILLAN LUMBER COMPANY
 074 SAN MIGUEL BREWERY
 075 LASEDECO
 076 CEBU PORTLAND CEMENT COMPANY
 077 BUREAU OF FISHERIES
 078 MARIO LIZARES, BACOLOD CITY, NEGROS OCCIDENTAL
 079 FRANCISCO P. CERVANTES
 080 DEPARTMENT OF NATIONAL DEFENCE
 081 LAS ARENAS
 082 DOLE PHIL.
 083 FREEDOM BROADCASTING
 084 UNIVERSITY OF THE PHILIPPINES, QUEZON CITY
 085 MANILA TIMES PUBLISHING CO., MANILA
 086 PANIQUI SUGAR MILLS
 087 SEGUNDO LUSTRE JR.,S.DELMONTE,BULACAN
 088 MISAMIS RICE AND CORN CORPORATION
 089 MINDANAO COLLEGES
 090 G. PUYAT AND SONS INCS.
 091 RADIOWEALTH INC.
 092 EASEL AND COMPANY
 093 TEODORO P. ALBERTO
 094 TEODORO ROMASANTA INC,MANILA

095	BUREAU OF QUARANTINE SERVICE
096	VOICE OF AMERICA, UNITED STATES, STATE DEPARTMENT
097	UNIVERSAL TELECOMMUNICATIONS SERVICE,BULACAN,BULACAN
098	METROPOLITAN WATER DISTRICT
099	ASSOCIATED STEAMSHIP LINES
100	MARINDUQUE MINING AND INDUSTRIAL CORPORATION
101	NEW TRIBES MISSION OF THE PHILIPPINES
102	U.S. GOVERNMENT
103	NORTHERN BCTG. CO.
104	CARLOS A. CO. THONG AND CO.
105	(INK) IGLESIA NI KRISTO
106	MISSIONARY AVIATION FELLOWSHIP
108	BUTUAN LOGS INC.
109	HERCULES LUMBER
111	U.S. AIR FORCE
112	PROGRESSIVE BUSINESS INSTITUTE
113	ATENEO DE CAGAYAN
114	CENTRAL RADIO AND ELECTRONICS SCHOOL
115	AMERICAN RADIO SCHOOL
116	ABELLANA TECHNICAL HIGH SCHOOL
117	CEBU INSTITUTE OF TECHNOLOGY
118	CEBU POLYTECHNIC SCHOOL
119	CEBU TECHNICAL SCHOOL
120	NATIONAL RADIO SCHOOL AND INSTITUTE OF TECHNOLOGY
121	CENTRAL RADIO ELECTRONICS
122	SOUTHERN INSTITUTE OF RADIO AND ELECTRONICS
123	METROPOLITAN INSTITUTE OF TECHNOLOGY
124	CENTRAL INSTITUTE OF TECHNOLOGY
125	FEATI INSTITUTE OF TECHNOLOGY
126	GENERAL INSTITUTE OF TECHNOLOGY
127	GUZMAN INSTITUTE OF TECHNOLOGY
128	INSTITUTE OF RADIO ELECTRONICS
129	REPUBLIC RADIO ELECTRONICS INSTITUTE
130	RADIO TRAINING INSTITUTE
131	HENRY CANOY
133	MARIA CRISTINA CHEMICAL INDS.
134	LAND SETTLEMENT DEVELOPMENT CO.
136	BARTOLOME SAN DIEGO
137	FELIX ALBERTO,MANDALUYONG,RIZAL
138	GOLEDA
139	SAN MAURICIO MINING CO., INC
140	MARBLE CORPORATION OF THE PHILIPPINES
141	SEGUNDO SANTOS
143	MA-AO SUGAR CENTRAL CO.INC.,BACOLOD CY.
144	MARTHA ENTERPRISES, INC.
145	PHIL. PACKING CORP.
147	BASILAN LUMBER
148	A. J. WILLS
149	ANG. TIBAY, INC.
150	PHILIPPINE NATIONAL RED CROSS
151	MARIANO LACSON
152	METROPOLITAN BROADCASTING CO.
154	NATIONAL TEACHERS COLLEGE

155	JORGE J. TIRADOR
156	KENRAM (PHIL) INC.
159	MONSERRAT BROADCASTING SYSTEM
160	CITY ENGINEER, MANILA
161	LAPU-LAPU BROADCASTING CO. INC.
162	NOTRE DAME BROADCASTING CORP.
163	NORTH LUZON MAHOGANY EXPORT INC.
164	EDUARDO LOPEZ
165	PUTIONAY DEV. CO. INC.
166	BELLO M. CASANOVA
167	ATLAS CONSOLIDATED MINING AND DEVELOPMENT CORPORATION
168	MARSMAN AND CO., INC.
169	WESTERN CAGAYAN LUMBER CO. INC.
170	LIWAYWAY PUBLICATIONS, INC.
171	HONORIO REYES
172	BALDOMERO A.DAVID,NAVOTAS,RIZAL
173	ELISEO LEMI AND CO.
175	BUREAU OF CUSTOM
177	GAUDENCIO S. MANALAC
178	JOSEPH DE CASTRO
179	RADIO COMMUNICATIONS OF THE PHILIPPINES
181	ZOILO E. MASCULINO
182	RICARDO P. OCAMPO
183	H. R. LOPEZ
184	CESAR T. MAKAPUGAY,QUEZON CY.
185	INTERNATIONAL COMM. CORP.
186	FORTUNATO S. REGALADO
188	PHILIPPINE IRON MINES INC.
189	BACNOTAN CEMENT INDUSTRIES
190	PLYWOOD INDUSTRIES INC.
192	MAINIT LUMBER AND DEVELOPMENT CO.
193	TARLAC DEVELOPMENT CO.
194	CIVIL DEFENCE ADMINISTRATION
195	ESSEL, INC.
196	CENTRAL PHILIPPINES BC COMPANY
198	OCEANIC WIRELESS NETWORK, INC.
199	PACIFIC BROADCASTING SYSTEM, INC.
200	A. L. AMMEN
201	SALT INDUSTRIES
202	DEMOCRITO O. PLAZA
203	ALFREDO NER
204	AGUINALDO DEVELOPMENT CO.
205	COMPANIA MARITIMA
207	SAN JOSE OIL CO., INC.
208	TAGUM AGRICULTURAL DEVELOPMENT CO., INC.
209	L. S. SARMIENTO AND CO., INC.
210	WESTERN MINDANAO LUMBER CO., INC.
211	MANILA YELLOW TAXI, INC.
212	JORGE D. BAYONA
213	SARANGANI CATTLE CO., INC.
214	ARAS-ASAN TIMBER CO., INC.
215	BUENO VALERIANO
216	RADIO PHILIPPINES NETWORK INC.

217	COTTAGE DEVELOPMENT CORPORATION
219	PHILIPPINES WIRELESS INC.
220	NATIONAL FEDERATION OF SUGAR
221	BENJAMIN ROMUALDEZ
222	ALLIED BROADCASTING CENTER
223	FILIPINAS BROADCASTING NETWORK, INCORPORATED
224	CHRONICLE BROADCASTING NETWORK
225	NATIONAL COUNCIL OF CHURCHES
226	ASSOCIATED BCTG. CORP.
227	BLINAC ELECTRONICS CORP. ALTO BCTG. SYSTEM CHRONICLE BROADCASTING NETWORK (ABS/CBN)
228	ZOILO DEJARESCO JR
229	SUSANO MAXILOM
230	MARCELO VILLABA
231	L.N. AGUSTIN FARMS
232	CATHOLIC WELFARE ORG.
233	RADIO MINDANAO NETWORK
234	PEDRO ROA
235	BAYANIHAN BROADCASTING CORP.
236	EAGLE BCTG. CORP.
237	BULLETIN RADIO NETWORK
238	ADELEIDA ZARAGOSA,MANDALUYONG,RIZAL
239	VISAYAS MINDANAO CONFEDERATION OF TRADE UNIONS
240	MANILA BANKING CORP.
241	HERNIE BALDO
242	MAGUGPO AGRI. DEV. CORP.
243	FAR EAST BUSINESS ENT.
244	LEPANTO CONSOLIDATED MINING CO.
245	LUNA TIMBER CO.
246	TELEMARINE CO.
247	MICROWAVE COMMUNICATION SYSTEM
248	KAYUMANGI RADIO NETWORK
249	R.C.P.I.
250	CELIA FISHING CORP.,NAVOTAS,RIZAL
251	EUSEBIO SHIPPING LINES,CEBU
252	PHILIPPINES FISCHERIES COMMISSION,MANILA
253	PHIL. COAST AND GEODETIC SURVEY,MANILA
254	PHILIPINE PRESIDENT LINES INC.,MANILA
255	RJL MARTINEZ FISHING CORP.,MALABON RIZAL
256	FRABAL FISHING INDUSTRIES,MANILA
257	FELIX ALBERTO AND CO. INC.,BACOR,CAVITE
258	HERNIE E.BALDO,NOVALICHES,RIZAL
259	PHIL GLOBAL COMMS.INC.,BALAGTAS,BULACAN
260	TEODORO ALBERTO,ANTIPOLO,RIZAL
261	ROBERTO GAYA,MANILA
262	GLOBE-MACKAY,LAS PINAS,RIZAL
263	AMADO L. OLA,DAVAO CY.
264	MALAYAN TOWAGE AND SALVAGE CORP.,MAKATI,RIZAL
265	GIL L.MATIAS,VALENZUELA,BULACAN
266	STANDARD (PHLIS) FRUIT CORP.,DAVAO CY.
267	CARLOS GO THONG AND CO,CEBU CY.
268	TOP SERVICE INC.,MANILA
269	NORTHERN LINES INC.,MANILA
270	ABOITIZ SHIPPING CORP.,NO HARBOR MANILA

271	MENFISHCO INC.,MANILA
272	SEVEN BROTHERS SHIPPING CORP.,MAKATI,RIZAL
273	SEA GEMS FISHING CORP.,QUEZON CY.
274	VICTORIAS MILLING CO. INC.,VICTORIAS,NEG.OCC.
275	BALDOMERO A.DAVID,NAVOTAS,RIZAL
276	MARTIMAN AND CO.INC.,MALABON,RIZAL
277	DOMESTIC SATELLITE PHL.INC, MADRIGAL BDG. AYALA AVE., MAKATI
278	METROPOLITAN BANK AND TRUST CO.
279	PACKAGING STANDARD, PHL, INC.
280	S CLARA LUMBER, INC.
281	TOMAS SANTIAGO
282	DESIDERIO DALISAY INVESTMENT INC.
283	COTABATO VISAYAN DEV. CORP.
284	ALTA TEIRRA RESOURCES
285	ELENA CO. HARDWARE
286	NICANOR B. AVES
287	ASSOCIATED AGR ACTIV. INC.
288	RICSAN DEV. CORP.
289	ACOJE MINING CO. INC.
290	ALLIED BANKING CORP.
291	EASTERN TELECOMS PHILIPPINES, INC.
292	CAPITOL WIRELESS
293	CAGAYAN RICE CENTER.
294	NEW TRIBES MISSION.
295	TAGRUM AGRI. DEV.
296	PHIL. PACKING CORP.
297	U.S.N.
298	AG. AND P.
299	FORTUNE EXPREESS
300	CABRERA INDUSTRIES
301	TALAHAG TIMBER
302	EMBASSY OF AUSTRALIA
303	EMBASSY OF MALAYSIA
304	EMBASSY OF JAPAN
305	PHILIPPINE AGILA SATELLITE, INC.
306	DOST - ADVANCE SCIENCE AND TECHNOLOGY INSTITUTE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PHX	Phoenix Islands Phoenix (Iles) Phoenix (Islas)	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PLM	Palmyra Island Palmyra (Ile) Palmira (Isla)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 7108220160
		B	DEPARTMENT OF STATE WASHINGTON D.C. 20520

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PLW	Palau (Republic of) Palaos (République des) Palau (República de)	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PNG	Papua New Guinea Papouasie-Nouvelle-Guinée Papua Nueva Guinea	A	THE CHIEF EXECUTIVE OFFICER NATIONAL INFORMATION AND COMMUNICATIONS TECHNOLOGY AUTHORITY (NICTA) FRANGIPANI STREET, HOHOLA P.O. BOX 8444 BOROKO, NATIONAL CAPITAL DISTRICT PAPUA NEW GUINEA EMAIL licensing@nicta.gov.pg TELEFAX +675 325 6868 /300 4829

<i>12A Code</i>	<i>Operating Agencies</i>
001	PAPUA NEW GUINEA DEFENCE FORCE
002	POST AND TELECOMMUNICATION CORP. TELECOMMUNICATION OPERATIONS DEPARTMENT
003	POST AND TELECOMMUNICATION CORPORATION
004	NATIONAL BROADCASTING COMMISSION
006	DEPARTMENT OF CIVIL AVIATION
007	PAPUA NEW GUINEA HARBOURS BOARD
008	ROYAL PAPUA NEW GUINEA CONSTABULARY
009	POST AND TELECOMMUNICATION BOARD (SATELLITE SYSTEMS)
010	OTHERS NOT SHOWN ON ABOVE (B) LIST
011	NATIONAL INFORMATION AND COMMUNICATIONS TECHNOLOGY AUTHORITY (NICTA)
012	OMNISPACE LLC
013	ABS GLOBAL LIMITED
014	AST&SCIENCE LLC
015	INTELSAT SUBSIDIARY HOLDING COMPANY, LTD

Symbol	Geographical Area	12B Code	Address of the Administration(s)
PNR	Panama (Republic of) Panama (République du) Panamá (República de)	A	INSTITUTO NACIONAL DE TELECOMUNICACIONES GERENCIA EJECUTIVA INTERNACIONAL APARTADO POSTAL 9A-659 PANAMA 9A PANAMA PHONE +507 278 4500 TELEFAX +507 278 4600 / 4576 TELEX 03792666 INTELGEI PG
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		12A Code	Operating Agencies
		001	TROPICAL RADIO TEL. CO. BOSTON, MASSACHUSETTS
		002	AEROPUERTO NAL., TOCUMEN GOBIERNO NACIONAL
		003	FINCA SAN ANTONIO
		004	CIRCUITO RPC, COLON
		005	CADENA PANAMENA DE RADIODIFUSION
		006	EMPRESAS PANAMENAS DE CURTIDOS,S.A.
		007	RADIO CENTENARIO
		008	CONCRETO, S.A.
		009	RADIODIFUSION MARAMAR
		010	LA VOZ DEL ISTMO
		011	RADIO PANAMERICANA
		012	NELLO L. TEER CO. CENTRAL AMERICA
		013	RUBEN D. SAMUDIO Y MANUEL RAMON GUERRA
		014	ALMACENES ROMERO, DAVID
		015	ONDA POPULAR, PANAMA
		016	RADIO LEBLANC
		017	LA VOZ DEL BARU
		018	COROZAL
		019	LA VOZ DE PANAMA
		020	RADIO PROVINCIAS
		021	VICTOR F. MIRANDA
		022	ONDAS ISTMENAS
		023	CIA. PANAMENA DE ACEITES S.A.
		024	RADIO EL MUNDO
		025	LA RADIO NACIONAL
		026	LA VOZ DEL VIGIA
		027	ALONSO M. DIAZ
		028	UNION TABLENA
		029	RADIO ATLANTICO
		030	ONDAS CENTRALES
		031	RADIO SELECTA
		032	LA INDEPENDIENTE
		033	LA VOZ DE LA VICTOR
		034	MADERAS DEIR
		035	LA VOZ DEL TROPICO
		036	ALMACEN LA COMPETENCIA S.A.
		037	GOBIERNO NACIONAL
		038	LA VOZ DEL PUEBLO
		039	CLUB DE PESCA
		040	EL MADERERO
		041	REFINERIA PANAMA
		043	RADIO HOGAR
		044	CORPORACION PAN. DE RADIODIFUSION

045 RADIO MUSICAL
 046 CADENA UNIVERSAL
 047 RADIO ZARATI
 048 LA VOZ DE ANCON
 049 RADIO LA TRIBUNA
 050 RADIO UNIVERSAL
 051 CIA. AZUCARERA "LA ESTRELLA", S.A.
 052 CIA. PETROLERA DE CALIFORNIA
 053 THE TEXAS CO. PANAMA, INC.
 054 AGENCIAS DE CABOTAJE, S.A. PANAMA
 055 ELECTRONICO BALBOA S.A.
 056 CIA. AGRICOLA PATINO S.A.
 057 MINISTERIO DE OBRAS PUBLICAS, (CAMINOS AEROPUERTOS Y MUELLES), PANAMA
 058 A.D. ABADIA Y CIA.
 059 SUB-COMITE DEL CARIEN, PANAMA (INGENIERO TOMAS GUARDIA)
 060 PANAMA AGENCIES CO.
 061 CORRUGADO S.A.
 062 GILBERTO G. DE ARCO
 063 PROMARINA S.A.
 064 CIA. ECUATORIANA DE AVIACION S.A.
 065 CONSTRUCTORA DEL PACIFICO, S.A.
 066 BOHANNON, S.A.
 067 CORREOS Y TELECOMUNICACIONES, REPUBLICA DE PANAMA
 068 CIA. DE MARISCOS ISLAS PERLAS, S.A.
 069 BRANIFF AIRWAYS INC.
 070 ABASTECEDORA INTERNACIONAL, S.A.
 071 COMPANIA ATUNERA, S.A.
 073 COMPANIA DE HELADOS SUAVEL
 074 AGENCIAS COFFER
 075 MISION BAUTISTA DE SAN BLAS
 076 ABASTECEDORA SIETE MARES S.A.
 077 PESCADORES UNIDOS S.A.
 078 AUTORIDAD PORTUARIA NACIONAL
 079 RADIO MIA
 080 RADIO CULTURA, CONCEPCION
 081 EMPRESAS ELECTRICAS DE CHIRIQUI
 082 WESTREX CARIBBEAN CO.
 083 COMPANIA PAN. DE FUERZA Y LUZ
 084 CUERPO DE BOMBEROS DE PANAMA
 085 TRANSPORTES AEREOS SANTENOS
 086 COOPERATIVA PESQUERA, S.A.
 087 PAN AMERICAN WORLD AIRWAYS
 088 DISPENSARIO ANTITUBERCULOSO
 089 JUAN B. ARIAS
 090 HPTL NICOLAS SOLANO
 091 RADIO VARIEDADES
 092 LEOPOLDO ROBLES
 093 RADIO REFORMA
 094 RADIO GUADALUPE
 095 RADIO RELOS DE DAVID
 096 RADIO AEROPUERTO
 097 TELEVISORA NACIONAL S.A.

098 CAJA DEL SEGURO SOCIAL
099 CAPRINJA S.A.
100 INTERCOMSA, S.A.
101 FRANK MARSHALL
102 INSTITUTO NACIONAL DE TELECOMUNICACIONES
103 U.S. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
POL	Poland (Republic of) Pologne (République de) Polonia (República de)	A	OFFICE OF ELETRONIC COMMUNICATIONS 18/20 KASPRZAKA STREET 01-211 WARSAW REPUBLIC OF POLAND EMAIL a.strezynska@uke.gov.pl PHONE +48 22 53 49 156 TELEFAX +48 22 53 49 155
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GLOWNY INSPEKTORAT LOTNICTWA CYWILNEGO
		002	POLSKIE RADIO S.A.
		003	POLSKIE KOLEJE PANSTWOWE
		004	ZARZAD PORTU SZCZECIN-SWINOUJSCIE
		005	UNIWERSYTET MIKOLAJA KOPERNIKA, TORUN
		006	INSTYTUT METEOROLOGII I GOSPODARKI WODNEJ
		007	STOCZNIA GDYNIA S.A.
		008	TELEKOMUNIKACJA POLSKA S.A.
		009	RADIO RMF-FM
		010	AEROKLUB WARSZAWSKI
		011	AMBASSADE DE FRANCE, VARSOVIE
		012	POLSKA AGENCJA PRASOWA
		013	MINISTERSTWO ZDROWIA I OPIEKI SPOLECZNEJ
		014	AEROKLUB POLSKI
		015	CENTRALNY URZAD GEOLOGII
		016	AMBASSADE D'ALGERIE, VARSOVIE
		017	POLSKIE TOWARZYSTWO TURYSTYCZNO-KRAJOZNAWCZE
		018	GORSKIE OCHOTNICZE POGOTOWIE RATUNKOWE
		019	ZWIAZEK HARCERSTWA POLSKIEGO
		020	MINISTERSTWO ROLNICTWA I GOSPODARKI ZYWMOSCIOWEJ
		021	MINISTERSTWO SPRAWIEDLIWOSCI
		022	POLITECHNIKA WARSZAWSKA
		023	REUTERS
		024	PANSTWOWA KOMUNIKACJA SAMOCHODOWA
		025	MINISTERSTWO OCHRONY SRODOWISKA, ZASOBOW NATURALNYCH I LESNICTWA
		026	MINISTERSTWO PRZEMYSLU I HANDLU
		027	TELEWIZJA POLSKA S.A.
		028	INSTYTUT LOTNICTWA
		029	MINISTERSTWO TRANSPORTU I GOSPODARKI MORSKIEJ
		030	AMERICAN EMBASSY, WARSAW
		031	AMBASSADE DU CANADA, VARSOVIE
		032	ODGW, SZCZECIN
		033	RADIO OKO, OSTROLEKA
		034	MINISTERSTWO WSPOLPRACY GOSPODARCZEJ Z ZAGRANICA
		035	MINISTERSTWO KULTURY I SZTUKI
		036	URZAD KULTURY FIZYCZNEJ I TURYSTYKI
		037	INSTYTUT BADAN JADROWYCH
		038	P.P. "RUCH"
		039	PORT LOTNICZY WROCLAW SA
		040	MINISTERSTWO EDUKACJI NARODOWEJ
		041	MINISTERSTWO GOSPODARKI PRZESTRZENNEJ I BUDOWNICTWA
		042	INSTYTUT TELE- I RADIOTECHNICZNY
		043	MORSKA OBSLUGA RADIOWA STATKOW

044 POLSKIE LINIE LOTNICZE "LOT"
 045 POLSKA AKADEMIA NAUK
 046 AMBASCIATA D'ITALIA, VARSAVIA
 047 INSTYTUT LACZNOSCI
 048 DELTA AIR LINES
 049 AMWAY
 050 SUOMEN SUURLAEHETYSTOE, VARSOVA
 051 CENTRALNY ZESPOL LOTNICTWA SANITARNEGO
 052 WSK PZL "MIELEC"
 053 PPIUR "KUTER", DARLOWO
 054 PPIUR "KORAB", USTKA
 055 PPIUR "BARKA", KOLOBRZEG
 056 SPRM "BELONA", DZIWNOW
 057 URZAD MORSKI W SLUPSKU
 058 URZAD MORSKI W SZCZECINIE
 059 POLSAT
 060 PPIUR "KOGA", HEL
 061 URZAD MORSKI W GDYNI
 062 AMINO S.A.
 063 POLSKIE RATOWNICTWO OKRETOWE
 064 PPIUR "SZKUNER", WLADYSLAWOWO
 065 POLSKI ZWIAZEK KROTKOFALOWCOW
 066 POLSKI ZWIAZEK ALPINIZMU
 067 UNIWERSYTET WROCLAWSKI
 068 MINISTERSTWO SPRAW ZAGRANICZNYCH
 069 PPDIUR "ODRA", SWINOUJSCIE
 070 SUN MICROSYSTEMS AMERSFOORT
 071 PRZEDSIEBIORSTWO ROBOT CZERPALNYCH I PODWODNYCH
 072 AEROKLUB OSTROWSKI
 073 SPRM "BALTYK", KOLOBRZEG
 074 ODRATRANS S.A.
 075 AEROKLUB BIELSKO-BIALSKI
 076 GLOWNY URZAD CEL
 077 AEROKLUB SLUPSKI
 078 INSTYTUT BUDOWNICTWA WODNEGO PAN, GDANSK
 079 AKADEMIA GORNICZO-HUTNICZA, KRAKOW
 080 INSTYTUT AUTOMATYKI SYSTEMOW ENERGETYCZNYCH,
 WROCLAW
 081 PRZEDSIEBIORSTWO USLUG LOTNICZYCH
 082 AKADEMIA WYCHOWANIA FIZYCZNEGO, POZNAN
 083 INSTYTUT MECHANIZACJI BUDOWNICTWA
 084 AEROKLUB MIELECKI
 085 RADIO KOLOR, WARSZAWA
 086 ZPT "ORBIS"
 087 AEROKLUB ELBLASKI
 088 BRITISH AIRWAYS
 089 S.I.T.A.
 090 AKADEMIA MEDYCZNA, GDANSK
 091 KEDUTAAN BESAH REPUBLIK INDONESIA, WARSZAWA
 092 RADIO MARYJA
 093 ZBE "METEKON", KATOWICE
 094 KOMBINAT GEOLOGICZNY "POLNOC"
 095 KONINKLIJKE LUCHTVAART MAATSCHAPPIJ N.V.
 096 PBNIG "NAFTOGAZOBUDOWA"

- 097 CENTRALNE OBSERWATORIUM GEOFIZYCZNE PAN
- 098 SZKOŁA GŁÓWNA GOSPODARSTWA WIEJSKIEGO
- 099 UNIWERSYTET GDAŃSKI
- 100 INSTYTUT BIOLOGII DOŚWIADCZALNEJ PAN
- 101 POLITECHNIKA ŚLĄSKA, GLIWICE
- 102 WYŻSZA SZKOŁA EKONOMICZNA, POZNAN
- 103 SAD APPLE COMPUTER INC.
- 104 POLITECHNIKA SZCZECIŃSKA
- 105 RADIO RAZEM, WARSZAWA
- 106 PAŃSTWOWY SZPITAL KLINICZNY NR.3, GDAŃSK
- 107 INSTYTUT GEOFIZYKI PAN
- 108 BOTSCHAFT DER BUNDESREPUBLIK DEUTSCHLAND, WARSZAWA
- 109 AUSTRIAN AIRLINES
- 110 PRZEDSIĘBIORSTWO POSZUKIWAN NAFTY I GAZU
- 111 RCI "PESEL"
- 112 ZARZĄD ZAMKU KROLEWSKIEGO W WARSZAWIE
- 113 CENTRUM MEDYCYNY DOŚWIADCZALNEJ I KLINICZNEJ PAN
- 114 POLITECHNIKA WROCŁAWSKA
- 115 P.P. PORTY LOTNICZE
- 116 C N P S L
- 117 DEUTSCHE LUFTHANSA A.G.
- 118 PBOUP "BUDOPOL"
- 119 KGHM "POLSKA MIEDŹ", LUBIN
- 120 ZEGLUGA SZCZECIŃSKA
- 121 STOCZNIA GDAŃSKA
- 122 GDAŃSKA STOCZNIA REMONTOWA IM. J. PIŁSUDSKIEGO
- 123 STOCZNIA REMONTOWA "NAUTA", GDYNIA
- 124 SZCZECIŃSKA STOCZNIA REMONTOWA "GRYFIA"
- 125 STOCZNIA POLNOČNA IM. BOHATERÓW WESTERPLATTE, GDYNIA
- 126 STOCZNIA SZCZECIŃSKA S.A.
- 127 AMBASADA FR JUGOSŁAWIJE, WARSZAWA
- 128 EMBASSY OF NIGERIA, WARSZAWA .
- 129 RADIO ZIEMI WIELUŃSKIEJ
- 130 MAGYAR KOZTARSASAG NAGYKOVETSEGE, WARSZAWA
- 131 WYŻSZA SZKOŁA MORSKA, GDYNIA
- 132 AMBASADA CHIŃSKIEJ REPUBLIKI LUDOWEJ, WARSZAWA
- 133 AEROKLUB LUBELSKI
- 134 AMBASSADE DE SUISSE, WARSZAWA
- 135 TURKIYE BUYUKELCILIGI, WARSZAWA
- 136 VELVYSLANECTVI CESKE REPUBLIKY, WARSZAWA
- 137 AMBASADA FEDERACJI ROSYJSKIEJ, WARSZAWA
- 138 P.P.E.Z.R.G "PETROBALTIC"
- 139 AMBASSADE VAN HET KONINKRIJK DER NEDERLANDEN, WARSZAWA
- 140 AMBASSADE DE LA REPUBLIQUE DE BULGARIE, WARSZAWA
- 141 AMBASADA SR WIETNAMU, WARSZAWA
- 142 KUNGLIGA SVENSKA AMBASSADEN, WARSZAWA
- 143 OESTERREICHISCHE BOTSCHAFT, WARSZAWA
- 144 KGL NORSK AMBASSADE, WARSZAWA
- 145 BRITISH EMBASSY, WARSZAWA
- 146 SIEMENS-NIXDORF
- 147 UNIVERSYTET WARSZAWSKI
- 148 EMBASSY OF THE REPUBLIC OF SOUTH AFRICA, WARSZAWA

149	MORSKA AGENCJA, GDYNIA
150	ABB
151	RZGW, WROCLAW
152	RADIO ZET
153	CANAL PLUS
154	RADIO "LAN", PROSZOWICE
155	RADIO WAWA
156	RADIO PLUS, GDANSK
157	KATOLICKIE RADIO PODLASIA
158	RADIO CENTRUM, KALISZ
159	RADIO GO, GORZOW WIELKOPOLSKI
160	RADIO ALEX, ZAKOPANE
161	RADIO CENTRUM, LUBLIN
162	POLSKA ZEGLUGA BALTYCKA
163	RADIO KLEKS, BIELSKO-BIALA
164	POLSKA ZEGLUGA MORSKA
165	RADIO POMOZE, BYDGOSZCZ
166	RADIO WEEKEND, CHOJNICE
167	RADIO INOWROCLAW
168	CITY RADIO, CZESTOCHOWA
169	RADIO ARNET, GDANSK
170	RADIO SUD, KEPNO
171	RADIO JAROCIN
172	RADIO LETA, WODZISLAW SLASKI
173	RADIO PLESINO, PSZCZYNA
174	RADIO VANESSA, RACIBORZ
175	RADIO REJA, SZCZECINEK
176	RADIO POLNOC, KOSZALIN
177	RADIO KOLOBRZEG
178	RADIO ALFA, WEGRZCE
179	RADIO LEGNICA
180	RADIO ELKA, GOSTYN
181	RADIO PARK, KEDZIERZYN
182	RADIO PRO KOLOR, OPOLE
183	RADIO PIOTRKOW
184	RADIO WINOGRADY, POZNAN
185	RADIO 100, POZNAN
186	RADIO AFERA, POZNAN
187	RADIO S, POZNAN
188	RADIO PULS, PLOCK
189	RADIO REKORD FM, RADOM
190	RADIO 5, SUWALKI
191	RADIO KORMORAN, WEGORZEWO
192	RADIO VIGOR FM, SLUPSK
193	RADIO CITY, SLUPSK
194	RADIO KIKS, LODZ
195	ZEGLUGA BYDGOSKA
196	RADIO SUDETY, DZIERZONIOW
197	RADIO CLASSIC, LODZ
199	RADIO DELTA, BIELSKO-BIALA
200	RADIO PM, KWIDZYN
201	RADIO EMISJA, KATOWICE
202	SBB RODLO, BYTOM

203	RADIO DARLOWO
204	RADIO AKADEMICKIE KRAKOW
205	ART-PRESS, LUBLIN
206	RADIO WIBOR, NOWY SACZ
207	RADIO WA-MA, OLSZTYN
208	RADIO BOSS, PLOCK
209	RADIO HIT-FM, MIELEC
210	RADIO GOLENIOW
211	POMORSKA STACJA RADIOWA
212	RADIO ABC, SZCZECIN
213	RADIO OPATOW
214	RADIO REGIONALNE LELIWA, TARNOBRZEG
215	RADIO GRA, TORUN
216	RADIO TORUN
217	BRW MODOX, WALBRZYCH
218	RADIO MAZOWSZE, LOMIANKI
219	KATOLICKIE RADIO JOZEF, WARSZAWA
220	RADIO 44, SWINOUJSCIE
221	RADIO LEBORK
222	RADIO ILAWA
223	RADIO RADOM
224	POLSKIE RADIO POMORZA I KUJAW S.A.
225	RADIO FAMA, KIELCE
226	RADIO BIALYSTOK S.A.
227	RADIO GAGA, BELCHATOW
228	RADIO KATOWICE S.A.
229	RADIO LUBLIN S.A.
230	RADIO GDANSK S.A.
231	RADIO FAMA, OPOLE
232	RADIO KRAKOW S.A.
233	RADIO OLSZTYN S.A.
234	RADIO KATOLICKIE, ZBROSZA DUZA
235	SZCZECIN-PILOT
236	RADIO MERKURY S.A.
237	RADIO FAMA, SOCHACZEW
238	GER-POL SHIPPING FORWARDING CO. LTD.
239	RADIO LODZ S.A.
240	MORSKA AGENCJA, SZCZECIN
241	RADIO SOPOT
242	RADIO RZESZOW S.A.
243	CARGO SERVICE, SZCZECIN
244	STUDENCKIE RADIO RZESZOW
245	WYZSZA SZKOLA MORSKA, SZCZECIN
246	RADIO BIS, BIALYSTOK
247	SZCZECIN RHENUS
248	RADIO VOX, BYDGOSZCZ
249	P.B.H. "ODRA-3", SZCZECIN
250	RADIO FON, CZESTOCHOWA
251	RADIO EL, ELBLAG
252	RADIO ESKA NORD, GDYNIA
253	RADIO MRFM
254	RADIO FLASH, ZABRZE
255	RADIO TOP, KATOWICE

256	RADIO REZONANS, SOSNOWIEC
257	RADIO KONIN
258	RADIO BLUE, GDOW
259	KATOLICKIE RADIO LEGNICA
260	RADIO PULS, LUBLIN
261	STACJA OLSZTYN
262	RADIO O'LE, OPOLE
263	RADIO PILA
264	RADIO RMI, POZNAN
265	STACJA RADOM
266	RADIO PLAMA, SZCZECIN
267	RADIO TARNOW
268	RADIO OBYWATELSKIE POZNAN
269	RADIO ESKA, WARSZAWA
270	RADIO HARCOWKA, WALBRZYCH
271	RADIO KLAKSON, WROCLAW
272	PORT RYBACKI "GRYF", SZCZECIN
273	RADIO LAS VEGAS, RACIAZEK
274	RADIO WLOCLAWEK
275	RADIO MANHATTAN, LODZ
276	RADIO DLA CIEBIE, S.A.
277	RADIO WROCLAW, S.A.
278	RADIO AKADERA, BIALYSTOK
279	EUROAFRYKA SZCZECIN
280	RADIO KOLOR, WROCLAW
281	RADIO EL, BYDGOSZCZ
282	RADIO NIEPOKALANOW
283	ARCHIDIECEZJALNA ROZGLOSNIARADIODWA, POZNAN
284	RADIO KATOLICKIE DIECEZJI KALISKIEJ
285	RADIO PLUS, GLIWICE
286	RADIO AVE MARYJA, PRZEMYSL
287	RADIO DIECEZJI RZESZOWSKIEJ
288	LOWICKIE RADIO KATOLICKIE
289	RADIO SZCZECIN S.A.
290	RADIO ZACHOD S.A.
291	KATOLICKIE RADIO PLOCK
292	RADIO OPOLE S.A.
293	RADIO KOSZALIN S.A.
294	KATOLICKIE RADIO RODZINA, WROCLAW
295	MORSKA STOCZNIA REMONTOWA S.A., SWINOUJSCIE
296	PIRS, SWINOUJSCIE
297	DIECEZJALNE RADIO "JEDNOSC", KIELCE
298	KATOLICKIE RADIO "AS", SZCZECIN
299	GAC NORPOL SHIPPING, SZCZECIN
300	TECHMARIN, SWINOUJSCIE
301	SHIPSERVICE, SZCZECIN
302	RADWAR, WARSZAWA
303	INSPEKTORAT ZEGLUGI SRODLADOWEJ, SZCZECIN
304	ZEGLUGA SWINOUJSKA
305	INTERMARINE, SZCZECIN
306	TRAMP SERVICE, SZCZECIN
307	OSZGM, SZCZECIN
308	STOCZNIA PAPNICA, SZCZECIN

309	RADIO MARIACKIE, KRAKOW
310	UNITY LINE, SZCZECIN
311	DON SHIPPING AND TRADING, SZCZECIN
312	WOLMAR, SZCZECIN
313	ODRA LLOYD, SZCZECIN
314	RADIO DOBRA NOWINA, TARNOW
315	PKN S.A.
316	MORSKI PORT HANDLOWY S.A.
317	POLFRACHT GDYNIA
318	POLSKIE LINIE OCEANICZNE, GDYNIA
319	PORT SERVICE GDYNIA
320	STOCZNIA MARYNARKI WOJENNEJ, GDYNIA
321	ZEGLUGA GDANSKA
322	BALTIC MARINE SURVEYORS, GDYNIA
323	BALTIC UNISERVICE
324	MARINE CONSULTANTS, GDYNIA
325	NEPTUN SHIP SERVICE, GDYNIA
326	PUPM GDANSK
327	JUPITER SHIPPING SERVICES
328	PHU SEA-COMERCE, GDYNIA
329	OKMARIT, GDYNIA
330	ZRUO MERCO, GDYNIA
331	SWISSPOL, GDYNIA
332	PUM GDANSK-PILOT
333	MABALCO SHIPPING, SOPOT
334	PUM UNIPOL, GDYNIA
335	INTERMARINE, GDYNIA
336	PBP ENAMOR, GDYNIA
337	MONDIAL SHIPPING AND TRANSPORT, GDYNIA
338	GSS, GDYNIA
339	BALTYCKA AGENCJA ZEGLUGOWA, GDYNIA
340	POMORSCY MAKLERZY OKRETOWI
341	EAST=MAR SHIP BROKERS, GDYNIA
342	BALTIC SHIP-HANDLING SERVICES, GDYNIA
343	PPS PORT POLNOCNY, GDYNIA
344	NAFTOPORT, GDYNIA
345	DALMOR-PORT, GDYNIA
346	BALTIC CONTAINER LINES, GDYNIA
347	PORT HANDLOWY KOLOBRZEG
348	STOCZNIA USTKA
349	EUROCARGO SHIPPING, SZCZECIN
350	P.U.P BASEN GORNICZY, GDANSK
352	PPSU WOC, GDANSK
353	HYDROBUDOWA S.A., GDANSK
354	ODGW, GLIWICE
356	RENTTRANS CARGO C, SZCZECIN
357	POLMARINER SWINOUJSCIE
358	ODRAPORT, SWINDUJSCIE
359	ZAKLADY CHEMICZNE, POLICE
360	PHZ BALTONA S.A.
361	POLSHIPPING, GDYNIA
362	ENERGOPOL SA, SZCZECIN
363	POLFRACHT, SZCZECIN

364 BALTUS, SZCZECIN
365 PBH ODRA-2 WROCKAW
366 KOSIOR SHIPPING COMPANY, SZCZECIN
367 POLAGENT, SZCZECIN
368 CMIPOLBROK, GDYNIA
369 KOGA MARIS, HEL
370 BALTYCKI TERMINAL ZBOZOWY, GDYNIA
371 SUPERFISH, USTRONIE MORSKIE
372 PORT WISLANY GDANSK
373 MOSIR, GDANSK
374 WOG, GDYNIA
375 ELEKTROWNIA DOLNA ODRA S.A.
377 FHU "FLORIAN" GDANSK
378 PBH ODRA-1 OPOLE
379 MTMG, GDYNIA
380 AGENCIES POLAND LTD, SZCZECIN
381 ATRA, GDANSK
382 ARAMIS SHIPPING, GDYNIA
383 TRANS-ROL, CIGACICE
385 NAWIGATOR SHIPPING, GDANSK
386 PORT WISLANY, GDANSK
388 BSS SHIPHANDLERS S.C., GDYNIA
389 POLSTEAM SHIPPING AGENCY, SZCZECIN
390 PORTA PETROL, SZCZECIN
391 LECH-POL, SZCZECIN
392 PORT JACHTOWY LEBA
393 RZGW, POZNAN
394 BALTIC GDYNIA
395 P.H. OLIMPIC S.C., GDYNIA
397 SOLO MAR, DARKOWO
398 OSRODEK SPARTU, GDYNIA
399 PKN ORLEN S.A. GDANSK
400 PORT HOL; SWINOUJSCIE
401 TERMINAL PROMOWY, SWINOUJSCIE
402 URZAD ZEGLUGI SRODLADOWEJ, SZCZECIN
403 SPACE RESEARCH CENTRE, POLISH ACADEMY OF SCIENCES
404 SATREVOLUTION S.A.
405 ACADEMICA FUNDACJA STUDENTOW I ABSOLWENTOW AGH
406 KP LABS SP. Z O.O.
407 MINISTERSTWO CYFRYZACJI
408 THORIUM SPACE SP. Z.O.O.,
409 Creotech Instruments S.A.
410 MINISTERSTWO OBRONY NARODOWEJ
411 EYCORE SP. Z O.O.
412 AGENCJA ROZPOZNANIA GEOPRZESTRZENNEGO I USLUG
 SATELITARNYCH

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
POR	Portugal	A	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM)
	Portugal		RUA RAMALHO ORTIGÃO, 51
	Portugal		1099-099 LISBOA
			EMAIL itu.affairs@anacom.pt
			edge@anacom.pt
		B	ESTADO-MAIOR-GENERAL DAS FORÇAS ARMADAS
			(DIRECAO DE COMUNICACOES E SISTEMAS DE INFORMACAO)
			AVENIDA ILHA DA MADEIRA, 1
			1400-204 LISBOA

<i>12A Code</i>	<i>Operating Agencies</i>
001	AUTORIDADE NACIONAL DAS COMUNICACOES (ANACOM)
002	ESTADO-MAIOR-GENERAL DAS FORÇAS ARMADAS
003	AUTORIDADE NACIONAL DE AVIACAO CIVIL
004	DIRECAO GERAL DE RECURSOS NATURAIS, SEGURANCA E
	SERVICOS MARITIMOS
006	RADIO E TELEVISAO DE PORTUGAL, S.A.
007	MEO - SERVICOS DE COMUNICACOES E MULTIMEDIA, S.A.
014	REPRESENTACOES DIPLOMATICAS
015	CEIIA - CENTRO DE ENGENHARIA E DESENVOLVIMENTO
016	LUSOSPACE - PROJECTOS DE ENGENHARIA, LDA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PRG	Paraguay (Republic of)	A	COMISION NACIONAL DE TELECOMUNICACIONES - CONATEL
	Paraguay (République du)		YEGROS NO 437 Y 25 DE MAYO
	Paraguay (República del)		EDIF. SAN RAFAEL - 20 PISO
			ASUNCION
			EMAIL presidencia@conatel.gov.py
			PHONE +595 21 44 0020
			TELEFAX +595 21 498888

<i>12A Code</i>	<i>Operating Agencies</i>
001	RADIO GUARANI
002	RADIO NACIONAL
003	ADM. NACIONAL DE TELECOMUNICACIONES
004	COMANDO DE AERONAUTICA
005	AEROLINEAS ARGENTINAS
006	PLUNA
007	BRANIFF
008	PANAIR DO BRASIL
009	RADIO PARAGUAY
010	INTERNATIONAL PRODUCTS C.
011	PURE OIL
012	CIA DE NAVEGACION FLUVIAL ARGENTINA
013	RADIO PRIMERO DE MARZO 2
014	USOM - PARAGUAY
015	LOFELAND BROTHERS DE CARACAS
016	INSTITUTO PREVISION SOC.
018	BANCO DEL PARAGUAY
019	RADIO CHARITAS
020	RADIO GUAIRA
021	RADIO NANAWA
022	AGENCIA ESPACIAL DEL PARAGUAY - AEP

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PRU	Peru	A	DIRECCION GENERAL DE TELECOMUNICACIONES, MINISTERIO DE TRANSPORTES, COMUNICACIONES, AV. ZORRITOS 1203 LIMA 1
	Pérou		EMAIL ipacheco@mtc.gob.pe
	Perú		PHONE +51 1 615 7607 7498
			TELEFAX +51 1 615 7608 / 7784
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COMITE INTERINO DE TELECOMUNICACIONES INTERNACIONALES
		002	PAN AMERICAN GRACE AIRWAYS INC.
		003	CORPORACION PERUANA DE AEROPUERTOS Y AVIACION COMERCIAL
		004	COMPANIA AVIACION FAUCETT
		005	CORREOS Y TELECOMUNICACIONES
		006	"VICTORIA" JOSE E. CAVERO
		007	"LIBERTAD" JUAN P. GOICOCHEA
		008	"RADIO NACIONAL" GOBIERNO DEL PERU
		009	"EL SOL" COMPANIA RADIALES Y TELEV.
		010	"CENTRAL" JUAN P. GOICOCHEA
		011	"AMERICA" CIA PERUANA RADIODIF. S.A.
		012	"SAN CRISTOBAL" JUAN M. DONGO
		013	"MUNDIAL" GOBIERNO DEL PERU
		014	"SELECTA" JOSE CAVERO A.
		015	"CALLAO" ALEJANDRO SEMINARIO
		016	"LIBERTAD" CARLOS BURMESTER
		017	"LIMA" RADIO LIMA S.A.
		018	"RURAL" RAUL MONTESINO
		019	RADIO MIRAFLORES S.A.
		020	"ATALAYA" HERNAN MIRANDA N.
		021	"COLONIAL" RADIO COLONIAL S.A.
		022	GONZALO JORDAN C.
		023	"EXCELSIOR" HUMBERTO MIRENGHI
		024	"CONTINENTAL" J. ANTONIO HUMBERT
		025	"TRUJILLO" JUAN DONGO MONTOYA
		026	"LANDA" MAXIMO LANDA
		027	"UNIVERSAL" RAUL CLAUX BUGGE
		028	"DEL CAR" CARLOS MONTJOY
		029	PANAMERICANA TV. S.A.
		030	CIA NEGOCIOS ULTRAMAR
		031	DIRECCION DE INDUSTRIAS Y ELECTRICIDAD
		032	FONDO NACIONAL DE DESARROLLO ECONOMICO
		033	CIA MARITIMA PESQUERA
		034	EMPRESA PESQUERA ILO
		035	MINISTERIO AVIACION
		036	CIA NACIONAL TELEFONOS
		037	INSTITUTO GEOFISICO DE HUANCAYO, MINISTERIO DE FOMENTO
		038	MINISTERIO GUERRA
		039	MINISTERIO DE TRABAJO Y COMUNIDADES
		040	SOCIEDAD GANADERA CORPACANCHA
		041	ALL AMERICA CABLES AND RADIO INC.
		042	DIRECCION DE CONSTRUCCIONES ESCOLARES
		043	DIRECCION DE ADMINISTRACION PORTUARIA

044 SERVICIO ESPECIAL DE SALUD PUBLICAS
 045 TELECOMUNICACIONES
 046 SINDICATO MINERO RIO PALLANGA S.A.
 047 FERNANDINI CLOTET
 048 SOC. GANADERA ACAPANA
 049 FACULTAD DE CIENCIAS FORESTALES UNIVERSIDAD AGRARIA
 050 JUNTA DE CONTROL DE ENERGIA ATOMICA
 051 SUPERITENDENCIA GENERAL DE ADUANAS
 052 S.A. RADIODIFUSION RADIO AREQUIPA
 053 VOIR 24 - SEE 24 - VEASE 24
 054 RADIO CUSCO, C. LIZARRAGA FISHER
 055 RADIO AZUL
 056 SERVICIO DE INVESTIGACION Y PROMOCION AGRARIA
 057 PERUVIAN CORP.
 058 MINISTERIO FOMENTO
 059 CIA DE PRODUCCIONES RADIALES Y TV
 060 CORP. PERUANA DEL SANTA
 061 COMPANIA PERUANA PRODUCTOS DEL MAR
 062 TERMINALES PERUANOS S.A.
 063 NEGOCIACION SUR-PERUANA S.A.
 064 EMP. ELECTRICAS ASOCIADAS
 065 CIA NORTHERN PERU MINING
 066 CONS. MINERO DEL PERU
 067 CIA ADMIN. DEL GUANO
 068 MINISTERIO DE GOBIERNO
 069 CERRO DE PASCO CORP.
 070 CORPORACION DE SANEAMIENTO DE LIMA (COSAL)
 071 COMPANIA EXPLOTADORA MINA S. AUGUSTIN
 072 MISION SAUTI S.P.A.
 073 EMP. PETROLIFERA FISCAL
 074 CABLE WEST COAST TELEGRAPH CO. LTDA.
 075 CIA PETRILEO GANZO AZUL
 076 CIA MINERA CAMZA
 077 CIA IRRIGADORA NACIONAL
 078 CIA ADMINISTRADORA DE MINAS
 079 CIA MINERA HUAMACHUCO
 080 CIA MINERA TARICA
 081 INSTITUTO GEOGRAFICO MILITAR
 082 FABRICA TEJIDO MARANGANI
 083 BANCO MINERO DEL PERU
 084 SINDICATO MINERO DE PARCOY
 085 CIA PESQUERA COISHCO
 086 DIRECCION DE FERROCARRILES
 087 MINISTERIO MARINA
 088 CORP. PERUANA VAPORES
 089 CIA CARBONERA ANCOS
 090 CIA BARCAS PESQUERAS PERUANAS S.A.
 091 SOC. AGRICOLA PUCALA LTDA.
 092 "RADIO TACNA" JOSE CACERES BERNAL
 093 CIA MINAS DEL PERU
 094 GOBIERNO DEL PERU
 095 CENTRAL CHUCARAPI S.A.
 096 CONSORCIO DE INGENIEROS CONTRATISTAS GENERALES S.A.

097	CIA MINERA CASTROVIRREYNA
098	NEG. AZUCARERA LAREDO
099	RADIO "HUANCAYO" ALFREDO ELEJALDE
100	RICHMOND OIL CIA
101	ROSA V. DE FORZONI
102	CIA MINAS CERCAPUQUIO
103	CILLONIZ-OLAZABAL-URQUIAGA S.A.
104	CIA MINERA STO. TORIBIO
105	CIA MINERA HUANCA
106	V. SANCHEZ AIZCORBE
107	PERUVIAN CHEMICAL
108	AGRICOLA IND. VALOR
109	NEGOCIACION AGRICOLA COLLACACHI
110	EMP. AGRICOLA MORERILLA S.A.
111	CHAVIN MINES CORPORATION
112	CIA PERUANA ALIMENTOS LACTEOS S.A.
113	CIA IRRIGADORA CHIMBOTE
114	CIA MINERA ATACCOCHA S.A.
115	CIA MINERA PATIVILCA S.A.
116	NEGOCIACION CIENEGUILLAS S.A.
117	CIA MINERA CHANCHAMINA
118	CIA MINERA POSCO S.A.
119	LE TOURNEAU DEL PERU, INC.
120	MINAS DE MILLIACCOCHA S.A.
121	MINAS VENTUROSA S.A.
122	ARTEMIO DEL SOLAR
123	MARCONA MINING COMPANY
124	SOCIEDAD GANADERA CHOTA MOTIL
125	CUERPO REGIONAL DE BOMBEROS VOLUNTARIOS DEL CALLAO
126	CONSORCIO CONASA CONITSA
127	MATEO GALJUF
128	CONSORCIO BALLENERO S.A.
130	LANFRANCO MONIER S.A.
131	CIA MINERA MILPO S.A.
132	FERMIN MALAGA SANTOLALLA E HIJOS
133	CIA DE MINAS BUENAVENTURA
134	INDUSTRIAL PESQUERA HUASCAR
135	CIA BALLENERA DEL NORTE
136	CIA AGRICOLA GANADERA TALANDRACAS
137	AMINCO MAR S.A.
138	CIA MINERA SANTA LUISA S.A.
139	BRONZINI HNOS S.A.
140	CARMEN ROSA PESQUERA S.A.
141	CADENA ENVASADORA SAN FERNANDO S.A.
142	CIA DE CEMENTO PACASMAYO S.A.
143	ALEX PILER S.A.
144	INMOBILIARIA CONTINENTAL S.A.
145	CIENSA
146	CEMENTO SUR S.A.
147	FACULTAD DE ZOOTECNIA
149	INTER AMERICA DE NAV. Y NEGOCIOS S.A.
150	GRACE Y CIA
151	CARLOS A. FRANCO

152	CIA PERUANA DE PETROLEO EL ORIENTE
154	THE PACIFIC STEAM NAVIGATION CO
155	COSTA Y MAR S.A.
156	INS. VETERINARIO DE INVESTIG. TROPICALES
157	BANCO AMAZONICO
158	ANCHOVETA PERUANA S.A.
159	INDUSTRIA CARBONERA S.A.
160	PESQUERA NORMANDIA S.A.
161	PESQUERA GALIA S.A.
162	TAN KUM Y ANTONIO KAI YEC
163	PESQUERA SAN GUILLERMO S.A.
164	PESQUERA SUD SANTA MARTHA S.A.
165	CIA PESQUERA LA GAVIOTA S.A.
166	BLUMARE S.A.
167	CIA ICTIOLGICA DE ALIMENTOS S.A.
168	FLAVIO CERBOLINE
169	BLUE PACIFIC FISHING CO.
175	COPECA
176	EMPRESA PESQUERA CHIMU S.A.
177	PESQUERA ADRIATICA S.A.
178	FELIPE YIM
179	FISHING PERUANA S.A.
180	CIA PESQUERA TRINIDAD S.A.
184	PESQUERA ORION S.A.
185	MARITIMA BALBOA S.A.
186	CONSERVERA SAN ANTONIO S.A.
187	PESQUERA COSMOS
188	MARITIMA HARINERA S.A.
189	CIA EXPLOTADORA DE INDUSTRIAS DEL MAR S.A.
190	PERU FISHING AND PACKING CO. S.A.
191	CIA PESQUERA PATILLO S.A.
192	SOC. PESQUERA LA AURORA S.A.
193	FABRICA DE HARINA DE PESCADO "SAN PEDRO" S.A.
194	THE MOLLENDO AGENCIES CO.
195	CIA PESQUERA MERLIN S.A.
196	PESQUERA AMERICA S.A.
197	IVAN ORLICH
198	FERIPAT S.A.
199	CIA PESQUERA MANCORA S.A.
200	FISH MEAL COMPANY S.A.
201	CIA PESQUERA LEMAR S.A.
202	BELCO PETROLEUM CORP. OF PERU
203	HARRY HIRSCHFELD
204	ALBERTO MALASPINA
205	PRODUCTOS MARINOS S.A.
206	NAVIERA PERUANA DEL PACIFICO S.A.
207	CIA PESQUERA PASAMAYO S.A.
208	HARINERA RIMAC S.A.
209	NEGOCIACION PESQUERA CARRILLO S.A.
210	EMPRESA PESQUERA PERU S.A.
211	EMPRESA PESQUERA HARINAS DEL PACIFICO S.A.
212	IND. CONSERVADORA ALIMENTICIA CALLAO S.A.
213	EMPRESA PESQUERA "EL MOLINO" S.A.

214	ALIMENTOS DEL MAR S.A.
217	LEONCE THENOT Y EDGAR WERHLI
218	RAUL BUZAGLO GARAGORI
219	BIBACO S.A.
220	FELIPE BRONSTEIN SCHREIBER
221	INDUSTRIAL PROPESCA S.A.
222	HAVETA S.A.
223	SEISHO OYAKAWA Y JOSE SARMIENTE
224	ROMON TSUKASAU
225	SAN LORENZO INDUSTRIAS DEL MAR
226	INDUSTRIAS S. ANDRES S.A.
227	YAM PACIFICO S.A.
228	PRODUCTOS DEL MAR S.A.
229	PESQUERA TERRAMAR
230	PESQUERA VENUS S.A.
231	CIA PESQUERA SAN JORGE S.A.
232	CODIPESA
233	CIA INDUSTRIAL PESQUERA SANTA ROSA S.A.
234	PESQUERA SANTA ANITA S.A.
235	FABRICA DE HARINA Y A. DE P. EL MILAGRO
236	PESQUERA TRUJILLO S.A.
237	CARLOS GARDELLA Y M. CABRERO
238	EMPRESA PESQUERA MOLLENDON S.A.
239	THE PERUVIAN CORPORATION LIMITED
240	INDUSTRIAL PESQUERA MATARANI S.A.
241	CIA PESQUERA DE COISHCO S.A.
242	PESQUERA DEL SUR PERUANO S.A.
243	CIA PESQUERA SAN BLAS S.A.
244	CIA PESQUERA LA PUNTA S.A.
245	CIA PESQUERA LOS FERROLES S.A.
246	PESQUERA ARGOS S.A.
247	PESQUERA HUMBOLDT S.A.
248	CIA MARITIMA BALLENERA DEL SUR S.A.
249	PESCA MAR S.A.
250	INDUSTRIAL TAMBO DE MORA S.A.
251	EMPRESA PESQUERA ILO S.A.
252	PESQUERA SALAVERRY S.A.
253	TECNOLOGICA DE ALIMENTOS S.A.
254	ORGANIZACION NAUTICA DEL SUR S.A.
255	YACHT CLUB ANCON
256	YACHT CLUB PERUANO
257	CIA ITALO PERUANA DE PESCA S.A.
258	HUMBERTO BERNALES
259	ORESTES CAFFARO GAVINO
260	PAN AMERICAN FISH PACKING S.A.
261	SERGIY VELIKOPOLFSKI RADOS
262	BOLICHERAS UNIDAS S.A.
263	EMPRESA PESQUERA SAN MARTIN S.A.
264	INDUSTRIAS MARITIMAS DE SUPE S.A.
265	CIA TECNICO-ECONOMICA DE FOMENTO INDUSTRIAL S.A.
266	PESQUERA SANTA MARGARITA S.A.
267	LUIS PONCE Y JORGE BOLANOS R.
268	INTERPOL - PERU

269 HUANDO S.A.
 270 DISTRIBUIDORA CASSINELLI S.A.
 271 ENRIQUE CASSINELLI E HIJOS S.A.
 272 CONSTRUCTORES ASOCIADOS
 273 CORPORACION DE RECONSTRUCCION Y FOMENTO DEL CUZCO
 274 MANUFACTURAS DEL CENTRO S.A.
 275 FCA. EL MILAGRO S.A.
 276 CIA AGRICOLA SAN PEDRO S.A.
 277 CIA MINERA AZULCOCHA
 278 CORPORACION GRAL DE LOS ADVENTISTAS DEL VII DIA
 279 BANCO REGIONAL DEL CENTRO
 280 HDA. UNINGAMBAL
 281 CONSTRUCTORES UNIDOS S.A.
 282 CIA MINERA LOS ANDES ORIENTALES S.A.
 283 COMERSA
 284 TABACALERA VALOR S.A.
 285 ASPILLAGA ANDERSON HNOS S.A.
 286 COPSA
 287 MINAS CANARIAS
 288 BANCO DE CREDITO DEL PERU
 289 LANIFICIO DEL PERU S.A.
 290 MINAS DE COBRE DE CHAPI S.A.
 291 FABRICA DE TEJIDOS URCOS S.A.
 292 EUGENIO BAUMANN DE METZ S.A.
 293 BANCO POPULAR DEL PERU
 294 SOCIEDAD MINERA "EL BROCAL" S.A.
 295 ROLLIN THORNE HIJOS S.A.
 296 SINDICATO EXPLOTADOR DE SAYAPULLO S.A.
 297 UTAH CONSTRUCTION AND MINING CO.
 298 SOC. GANADERA DEL SUR
 299 ZACHRY INTERNATIONAL INC.
 300 SOC. AGRICOLA POMALCA LTDA
 301 SOC. GANADERA DEL CENTRO
 302 SOC. MINERA YAULI LTDA
 303 PESQUERA DELFIN
 304 PESQUERA INDUSTRIAL HELLAND S.A.
 305 PESQUERA CHIMBOTE S.A.
 306 TEA GARDENS S.A.
 307 SOC. GANADERA CALDERA S.A.
 308 UNIVERSIDAD TECNICA DEL ANTIPLANO
 309 SINDICATO MINERO PACOCOCHA S.A.
 310 REISER E CURIONI S.A.
 311 CRACE Y CIA
 312 PESQUERA TAMBO DE MORA
 313 WELLS OVERSEAS LTDA
 314 SOCIEDAD TELEFONICA DEL PERU
 315 LA PRENSA
 316 ANDERSON CLAYTON
 317 PRODUCTOS ALIMENTICIOS PRALSA S.A.
 318 COMPANIA PERUANA DE RADIODIFUSION S.A.
 319 EXPLOTADORA LA FAVORITA
 320 RADIO AREQUIPA S.A.
 321 COMISION NACIONAL DE INVESTIGACION Y DESARROLLO AEROESPACIAL

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PSE	State of Palestine (In accordance with Resolution 99 Rev. Dubai, 2018)	A	PALESTINIAN AUTHORITY MINISTRY OF TELECOM. & INFORMATION TECHNOLOGY GAZA
	Etat de Palestine (Selon la Résolution 99 Rév. Dubai, 2018)		TELEFAX +970 82 825666
	Estado de Palestina (Según la Resolución 99 Rev. Dubai, 2018)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		101	PALESTINIAN BROADCASTING CORPORATION
		102	NATIONAL CO.
		103	ARAB BROAD. CORPORATION
		104	ASIA TV CO.
		105	AFAQ TV CO.
		106	THE FUTURE ACADEMY FOR CREATIVE THINKING (FACT)
		107	ALWAN CO. LTD.
		108	MURAD CO. FOR ART & PROD. & BROAD.
		109	AULA PRODUCTION CO.
		110	AL ASHKAR CO.
		111	ALSHARQ CO.
		112	AL SHAAB CO.
		113	ALQUDS UNIVERSITY
		114	AFAQ MEDIA PRODUCTION CO.
		115	MONIAR PEACE CO.
		116	YARA PROD. & BROAD. CO.
		117	ALNASER TV BROADCASTING CO.
		118	AL-NADER CO.
		119	ALNOOR CO. FOR TV PRODUC.
		120	ASWAR MEDIA PRODUCTION CO.
		121	BILAD R&TV CO.
		122	BALADNA BROADCASTING CO.
		123	MEER FOR BROAD CO.
		124	SNABEL PRESS. TV
		125	AL SABBABH CO.
		126	GAMA TV CO.
		127	PALESTINIAN EST. FOR INT. TRANSM.
		128	QASER ALNEEL CO.
		129	QALQILIYA TV. CO.
		130	MAJD MEDIA PRODUCTION CO.
		131	NABLUS TV CO.
		132	SAFAD ADVERTIZING CO.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PTC	Pitcairn Island Pitcairn (Ile) Pitcairn (Isla)	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
		B	PITCAIRN ISLAND ADMINISTRATION BRITISH CONSULATE-GENERAL PRIVATE BAG AUCKLAND NEW ZEALAND

<i>12A Code</i>	<i>Operating Agencies</i>
002	THE COMMISSIONER, PITCAIRN ISLAND ADMINISTRATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
PTR	Puerto Rico Puerto Rico Puerto Rico	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 7108220160
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520

<i>12A Code</i>	<i>Operating Agencies</i>
001	CORNELL UNIVERSITY
002	COMMUNICATIONS SATELLITE CORPORATION
003	HUGHES COMMUNICATIONS GALAXY, INC.
004	AMERICAN TELEPHONE AND TELEGRAPH CO.
005	AMERICAN SATELLITE COMPANY
006	U.S. GOVERNMENT
008	US GOVERNMENT - GEN
051	US GOVERNMENT COAST GUARD
068	U.S. GOVERNMENT (DEMANDER CONFIRMATION AUX USA)
230	FEDERAL COMMUNICATIONS COMMISSION, BC
300	FEDERAL COMMUNICATIONS COMMISSION, PLM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
QAT	Qatar (State of)	A	Communications Regulatory Authority (CRA)
	Qatar (Etat du)		P.O. BOX 23404
	Qatar (Estado de)		DOHA
			Qatar
		EMAIL	samustafa@cra.gov.qa ahamam@motc.gov.qa irsection@cra.gov.qa
		TELEFAX	+974 4499 5515
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	QATAR PUBLIC TELECOMMUNICATION CORPORATION
		003	PAKISTANI EMBASSY
		005	QATAR AIRWAYS
		006	QATAR GENERAL PETROLEUM CORPORATION (OFF-SHORE)
		007	DECCA NAVIGATOR CO. LTD.
		008	QATAR STATE POLICE
		009	QATAR GENERAL PETROLEUM CORPORATION (ON-SHORE)
		010	MINISTRY OF PUBLIC WORK.
		011	MINISTRY OF INFORMATION
		014	BRITISH AIRWAYS,
		015	ELECTRICITY DEPT.
		016	GULF HELICOPTERS LTD.
		017	CIVIL AVIATION DEPT.
		018	TUNISIAN EMBASSY
		019	AMERICAN EMBASSY
		023	MINISTRY OF FOREIGN AFFAIRS
		025	EGYPTAIN INTERESTS SECTION, DOHA, QATAR
		026	ALGERIAN EMBASSY, DOHA, QATAR
		027	SHEIK ABDULAZIZ BIN KHALIFA AL THANI
		028	JAPANESE EMBASSY, QATAR
		032	EMBASSY OF INDIA
		033	USCENTAF
		034	MAERSK OIL QATAR
		035	QATAR SATELLITE COMPAGNY (QSC)
		036	ARAB SATELLITE COMMUNICATIONS ORGANIZATION (ARABASAT)
		037	QATARI ARMED FORCES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
REU	Reunion (French Department of) Réunion (Département français de la) Reunión (Departamento francés de la)	A	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)

<i>12A Code</i>	<i>Operating Agencies</i>
001	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
002	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
003	MARINE NATIONALE
004	AVIATION CIVILE
005	FORCES TERRESTRES
006	AERONAUTIQUE MILITAIRE FRANCAISE
007	DEFENSE NATIONALE
008	SURETE NATIONALE
009	METEOROLOGIE NATIONALE
010	MINISTERE DE L'INTERIEUR
011	GENDARMERIE NATIONALE
012	COMPAGNIE AIR FRANCE
019	PHARES ET BALISES
034	AUTORITE DE REGULATION DES TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ROD	Rodrigues Rodrigues Rodríguez	A	THE DIRECTOR TELECOMMUNICATIONS DEPARTMENT EDITH CAVELL STREET PORT LOUIS TELEX 4000 DIRTEL IW

<i>12A Code</i>	<i>Operating Agencies</i>
001	OVERSEAS TELECOMMUNICATIONS SERVICES CO. LTD.
002	MAURITIUS BROADCASTING CORPORATION FOREST SIDE
003	CIVIL AVIATION DEPARTMENT
004	POLICE DEPARTMENT
005	DISTRICT ADMINISTRATION OFFICE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ROU	Romania Roumanie Rumania	A	NATIONAL AUTHORITY FOR MANAGEMENT AND REGULATIONS IN COMMUNICATIONS OF ROMANIA DELEA NOUA STREET 2 030925 BUCHAREST SECTOR 3 ROMANIA EMAIL ancom@ancom.ro TELEFAX +40 03 72 84 54 02 URL www.ancom.ro
		B	MINISTRY OF FOREIGN AFFAIRS P.O. BOX 176, FI-00023 GOVERNMENT FINLAND EMAIL kirjaamo.um@formin.fi TELEFAX +358 9 629 840 URL www.formin.fi
		C	ROMANIAN SPACE AGENCY MENDELEEV STREET 21-25 010362 BUCHAREST SECTOR 1 ROMANIA EMAIL rosa-hq@rosa.ro PHONE +40 21 316 87 20 TELEFAX +40 21 312 88 04 URL www.rosa.ro
		D	MINISTRY OF NATIONAL DEFENCE IZVOR STREET 10 050561 BUCHAREST SECTOR 5 ROMANIA EMAIL space@mapn.ro (Space Radiocommunications Services) narfa@mapn.ro (Terrestrial Radiocommunications Services) secretariat_general@mapn.ro (General enquiries) TELEFAX +40 21 319 57 08 (Space Radiocommunications Services) +40 21 319 57 09 (Terrestrial Radiocommunications Services) +40 21 319 58 64 (General enquiries) +40 03 72 84 54 02 URL www.mapn.ro
		E	MINISTRY OF RESEARCH, INNOVATION AND DIGITIZATION MENDELEEV STREET 21-25 010362 BUCHAREST SECTOR 1 (GENERAL ENQUIRIES) LIBERTATII BLVD. 14 050706 BUCHAREST SECTOR 5 (RADIOCOMMUNICATION SERVICES) ROMANIA EMAIL dce@research.gov.ro (Radiocommunications Services) office@research.gov.ro (General enquiries) PHONE +40 21 303 41 98 / +40 21 303 41 99 TELEFAX +40 21 312 66 17 URL www.research.gov.ro
		F	SWEDISH POST AND TELECOM AGENCY P.O. BOX 6101 SE-102 32 STOCKHOLM SWEDEN EMAIL pts@pts.se TELEFAX +46 8 678 55 05 URL www.pts.se

G DIRECTORATE OF COMMUNICATIONS
 MEVLANA BULVARI
 NO 144 CANKAYA, ANKARA
 REPUBLIC OF TURKIYE
 EMAIL webinfo@iletisim.gov.tr
 TELEFAX +90 312 590 20 00
 URL www.iletisim.gov.tr

<i>12A Code</i>	<i>Operating Agencies</i>
001	DIRECTORATE OF ELECTRONIC COMMUNICATIONS
002	EMBASSY OF REPUBLIC OF TURKIYE
003	EMBASSY OF FINLAND
004	EMBASSY OF SWEDEN
005	REGIA AUTONOMA ROMTELECOM, BUCURESTI
006	BULEYARDUL CAROL I NR. 109, BUCURESTI
007	ROMANIAN SPACE AGENCY
008	NATIONAL MILITARY RADIO FREQUENCY AGENCY
009	NATIONAL MILITARY SPACE AND RADIOCOMMUNICATIONS AGENCY
010	ROMANIAN AMATEUR RADIO FEDERATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
RRW	Rwanda (Republic of) Rwanda (République du) Rwanda (República de)	A	AGENCE RWANDAISE DE REGULATION DES SERVICES D'UTILITE PUBLIQUE (RURA) KIGALI REPUBLIQUE DU RWANDA PHONE +250 58 45 63 TELEFAX +250 73110 TELEX 0909 22573 DIRGENTEL RW

<i>12A Code</i>	<i>Operating Agencies</i>
001	TELECOMMUNICATIONS
002	AVIATION CIVILE
003	RADIO RWANDA, BP83, KIGALI
004	SKY-G
005	MARVEL SPACE COMMUNICATIONS CO.

Symbol	Geographical Area	12B Code	Address of the Administration(s)
RUS	Russian Federation Fédération de Russie Federación de Rusia	A	RADIO FREQUENCY SERVICE GENERAL RADIO FREQUENCY CENTRE BUILDING 15 7 DERBENEVSKAYA EMBANKMENT MOSCOW 117997 RUSSIAN FEDERATION EMAIL int@grfc.ru PHONE +7 495 748 1448 TELEFAX +7 495 748 0680 TELEX 064412961 Y MTG SU MNSV
		B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		C	DIRECTION GENERALE DES POSTES, TELEGRAPHES ET TELEPHONES DEPARTEMENT DES TELEGRAPHES ET DES TELEPHONES, ANKARA
		D	MINISTRY OF POSTS AND TELECOMMUNICATIONS OF THE RUSSIAN FEDERATION DEPARTMENT FOR INTERNATIONAL RELATIONS 7, TVERSKAYA STREET 103375 MOSKVA, K-375
		E	STATE ENTERPRISE MORSVYAZSPUTNIK MINISTRY OF TRANSPORT OF THE RUSSIAN FEDERATION ROZHDESTVENKA STREET 1/4 103759 MOSCOW PHONE +7 095 258 7045 TELEFAX +7 095 253 9910
		F	RUSSIAN FEDERAL SERVICE FOR HYDROMETEOROLOGY AND ENVIRONMENTAL MONITORING (ROSGIDROMET) 12, NOVOVAGANKOVSKY 123242 MOSKOW
		12A Code	Operating Agencies
		001	MINISTERE DES COMMUNICATIONS POSTALES ET ELECTRIQUES, MOSCOU
		002	GOUVERNEMENT DE LA SUEDE
		003	EMBASSY OF THE REPUBLIC OF TURKEY
		004	MISSION PERMANENTE DE RUSSIE
		005	COMINCOM, MOSKVA
		006	COMSTAR, MOSCOW
		007	ROSTELECOM, MOSCOW
		008	INTERNATIONAL TELECOMMUNICATIONS SERVICE (INTSVIAZ) MOSCOW
		009	INTERNATIONAL SWITCHING CENTRE, MOSCOW
		010	TECHNICAL CENTRE FOR LONG-DISTANCE AND INTERNATIONAL TELEVISION AND SOUND BROADCASTING
		011	RUSSIAN SATELLITE COMMUNICATIONS COMPANY (RSCC)
		012	RUSSIAN STATE COMPANY FOR TELEVISION AND RADIO BROADCASTING "OSTANKINO"
		013	ALL RUSSIAN STATE COMPANY FOR TELEVISION AND RADIO BROADCASTING
		014	BIZNESSVIAZJOINT STOCK CO., MOSCOW
		015	INFORMKOSMOS JOINT STOCK CO., MOSCOW
		016	JOINT-STOCK COMPANY "GAZPROM SPACE SYSTEMS"
		017	LAVOCHKIN PRODUCTION ASSOCIATION
		018	INTERNATIONAL FUND OF INVESTMENT AND PRIVATISATION

019 ELEKON-STIR JOINT STOCK CO.
020 KOSS JOINT STOCK CO.
021 GLOBAL INFORMATION SYSTEMS (GIS)
022 SVYAZ TRANSNEFT
023 UGOLTELEKOM
024 IRIDIUM-EVRAZIA
025 TELEPORT-TP
026 CROSNA
027 SVYAZ TRANSNEFT
028 SATKOM-TEL
029 RUSTEL
030 SATIS-TL-94
031 CSS
032 GLOBAL ONE
033 GENERAL SATELLITE CORPORATION
034 MOSKOVSKIY TELEPORT
035 VOSTOKINFOKOSMOS
036 MERCURY LTD
037 STATE SPACE SCIENTIFIC AND PRODUCTION CENTRE
038 JCS ROSTELESAT
039 MTRK MIR
040 MTK SIRENA
041 IVL COMMUNICATIONS
042 MOSCOW TELEPORT
043 KRILYON
044 RST-1
045 SFIT LTD. CO
046 ZAO AEROKOM
047 KOMET
048 KAMALYASKOM
049 VOSTOKTELEKOM
050 TELEKROS
051 MOSNIKOS INVESTING LTD
052 STATE ENTERPRISE MORSVYAZSPUTNIK, MINISTRY OF
TRANSPORT OF THE RUSSIAN FEDERATION
053 ROSNEFT-SAKHALINMORNEFTEGAZ
054 RESEARCH CENTRE FOR SPACE HYDROMETEOROLOGY
"PLANETA"
055 KOMIN
056 TELEPORT ST. PETERSBURG
057 SANKT-PETERBURG MEZHDUNARODNAYA
058 AOZT "Vostoktelekom"
059 ZAO "Telekomnefteprodukt"
060 GLOBALTEL
061 INSAT HOLDING
062 ASTROMEDIA CLOSED JOINT STOCK COMPANY
063 LUKOIL INFORM
064 BONUM 1
065 INSATKOM
066 NOVOROSIYSKOE MORSKOE PAROHODSTVO
067 ZAO ANAKOM
068 JSC SAT-TEL
069 SPECIAL DESIGNING OFFICE OF MEI
070 KOLSK REGIONAL SEISMOLOGICAL CENTRE

071	ENGINEERING CENTRE OF SATELLITE COMMUNICATIONS
072	MOSCOVSKIY UZEL SVIAZI ENERGETIKI
073	RAMSATCOM
074	GONETS-M
075	TM SAT JOINT STOCK COMPANY
076	OOO SPUTNIKOVYE TELEKOMMUNIKATSII BASHKORTOSTANA
077	CHELYABINSKSVYAZINFORM
078	RADIOTEKHNICHESKAYA KORPORATSIYA
079	BELKOMRUS
080	JV SAKHALIN TELECOM LIMITED
081	FEDERAL STATE UNIVERSITY ENTERPRISE ATOMENERGOPROEKT
082	OOO ARCTIC REGION SVYAZ
083	ZAO, ZOND-HOLDING
084	DCGSVYAZINFORM
085	KRUNICHEV STATE RESEARCH AND PRODUCTION SPACE CENTER
086	MINISTRY OF ATOMIC ENERGY OF THE RUSSION FEDERATION, SITATION/CRISIS CENTRE
087	PARKER DRILLING COMPANY EASTERN HEMISPHERE, LTD
088	PARSONS DELAWARE INC
089	NAKHODKA TELEKOM LTD
090	SAVINGS BANK OF THE RUSSIAN FEDERATION
091	ASTELIT
092	TELSIKOM
093	REPRESENTATION OF TELECOMMUNICATION COMPANY RTL
094	ABB LUMMUS GLOBAL
095	SBERBANK
096	JOINT STOCK COMPANY "RUSSIAN SPACE SYSTEMS"
097	FU BH UHO
098	STEC.COM
099	PRIMORSKI TELEVISION NETWORKS
100	GROZNET
101	MODERN UNIVERSITY OF HUMANITIES
102	TOMSK STATE UNIVERSITY
103	WEB MEDIA SERVICES
104	RACE TELECOM
105	DOZOR-TELEPORT
106	INFO-SPUTNIK
107	ZAO RUSSKOYE RADIO-EVRAZIA
108	GEOTELECOMMUNICATIONS LTD
109	ITAR-TASS
110	RUSAT
111	STS SOVINTEL
112	OJSC SVYAZNOY TSP
113	INTERSPUTNIK
114	GAZPROMENERGO LLC
115	CJSC RADIO COMPANY 'VEKTOR'
116	LLC INVESTMENT COMPANY 'SIBINTEK'
117	JSC SETELECOM
118	OJSC NORTH-WEST TELECOM
119	JSC IPNET
120	JSC AMTEL-SVYAZ
121	LLC EQUANT

122	JSC GLOBAL TELEPORT
123	OAo RUSSIAN RAILWAYS
124	OPEN JOINT STOCK COMPANY "KRASNOYARSKOE KONSTRUCTORSKOE BUREAU - ISKRA"
125	"OPEN MOBILE SYSTEM" LIMITED LIABILITY COMPANY (OMSY LLC)
126	OPEN JOINT STOCK COMPANY "YUS TELECOM"
127	FEDERAL STATE UNITARY ENTERPRISE (FGUP)
130	OPEN JOINT STOCK COMPANY 'PERVAYA EKSPEDITSIONNAYA KOMPANIYA
131	EUROCOM LTD
132	CLOSED JOINT STOCK COMPANY 'ENERGIA-TELECOM'
133	SPB GU ITMO 'VUZTELECOMCENTER'
134	RTCOMM.RU, OJSC
135	OJSC LANRUSINVEST
136	CENTRAL BANK OF THE RUSSIAN FEDERATION
137	OAo VYMPELKOM
138	LIMITED LIABILITY COMPANY 'RESEARCH AND DEVELOPMENT ENTERPRISE DAURIA'
139	EA-SAT, CLOSED JOINT-STOCK COMPANY
140	OJSC MEGAFON
141	GEYSER-TELECOM, LTD
142	OJSC CHANNEL ONE
143	SPUTNIX LTD
144	LIMO-DD COMPANY, LTD
145	BKE SHELF LLC
146	ISATEL LLC
147	CJSC TVTS PLANETA
148	STAR LINE LLC
149	OJSC SAMARANEFTEGAZ
150	CJSC "CONSYST-OS"
151	OJSC GLOBALSAT
152	GERMSAT
153	DALSATKOM
154	JSC "GT&T"
155	PJSC "MTS"
156	"OTP BANK" JOINT-STOCK COMPANY
157	JSC TVC PLANETA
158	OBLASTNOE TELEVIDENIE
159	IRIDIUM COMMUNICATIONS LTD
160	OJCS AVAKOM
161	CJSC STELLA COMMUNICATION
162	ROCKET AND SPACE CORPORATION (RSC) "ENERGIA"
163	FSUE "VNIIFTRI"
164	INFORMATION SATELLITE SYSTEMS - RESHETNEV COMPANY
165	LLC "T2 MOBILE"
166	FEDERAL STATE UNITARY ENTERPRISE RADIO RESEARCH AND DEVELOPMENT INSTITUTE (NIIR)
167	FSUE VNIIFTRI
168	LLC DAURIA - SATELLITE TECHNOLOGY
169	RUS TELNET LLC
170	LLC BUREAU-1440
171	D.C. ORBITAL LIMITED LIABILITY COMPANY
172	LTD STILSPACE

Symbol	Geographical Area	12B Code	Address of the Administration(s)
S	Sweden Suède Suecia	A	SWEDISH POST AND TELECOM AGENCY (PTS) P.O. BOX 5398 S-102 49 STOCKHOLM TELEFAX +46 8 6785505 TELEX 054 40777 RADCON S
		B	MINISTERE DES AFFAIRES ETRANGERES DE LA REPUBLIQUE SOCIALISTE DE ROUMANIE BUCURESTI
		12A Code	Operating Agencies
		001	STROEMS KOMMUN
		002	TELIA AB
		003	ADMINISTRATION DES FORCES HYDRAULICS, STOCKHOLM
		004	DIRECTION ROYALE DE L'AERONAUTIQUE CIVILE, STOCKHOLM
		005	DIRECTION GENERALE DE LA NAVIGATION MARITIME
		006	GOUVERNEMENT
		007	INSTITUT CENTRAL METEOROLOGIQUE ET HYDROGRAPHIQUE, STOCKHOLM
		008	DEPARTEMENT DE LA MARINE
		009	A-RINGEN AB, ANDERSTORP
		010	SVERIGES RADIO AB, STOCKHOLM
		011	SVENSKA AEROPLAN AKTIEBOLAGET, LINKOEPING
		012	STOCKHOLMS NYA FLYGSKOLA, HYDEN CO, SKAA
		013	HULTSFREDS KOMMUN
		014	DIRECTION GENERALE DES CHEMINS DE FER, STOCKHOLM
		015	VISBY STADS HAMNDIREKTION, VISBY
		016	GAEVLE-SANDVIKENS FLYGFAELT AB
		017	AIRTACO AB, STOCKHOLM 40
		018	SCANDINAVIAN AIRLINES SYSTEM, STOCKHOLM 12
		019	TORSBY KOMMUN
		020	DEGERFORS FLYGKLUBB, VINDELN
		021	VAESTERAES FLYGKLUBB, VAESTERAES
		022	STENSELE STORUMANS FLYGKLUBB, STENSELE
		023	LINKOEPINGS TRANSPORTINDUSTRI AB, LINKOEPING
		024	JAERNA KOMMUNS FLYGTRAFIKKOMMITTE, VANSBRO
		025	MALMOE HAMNFOERVALTNING, MALMOE
		026	FALKENBERGSSTADS HAMNSTYRELSE, FALKENBERG
		027	SKANDINAVISK LINJETRAFIK AB, REDERIAVD., LANDSKRONA
		028	AB SILJANSFLYG, ESLOEV
		029	FINNAIR AERO O/Y, HELSINGFORS
		030	BILAEGARNAS INKOEPSFOERENING, STOCKHOLM
		031	HUDIKSVALL KOMMUN
		032	EDSBYNS FLYGKLUBB, EDSBYN
		033	HAMNFOERVALTNINGEN, NYNASHAMN
		034	ESKILSTUNA FLYGPLATS
		035	BOGSORARAKTIEBOLAGET, SVEN, GOETEBORG
		036	C.L. HANSSONS STUVERI AB, GOETEBORG
		037	BLIDBERG METCALFE AND CO, GOETEBORG
		038	ESRO
		039	YNGEREDSFORS KRAFT AB, MOELNDAL
		040	KIRUNA GEOFYSISKA OBSERVATORIUM
		041	LIDKOEPING KOMMUN
		042	LUDVIKA KOMMUN
		043	DALA AIRPORT AB, BORLAENGE

044 HAMNFOERVALTNINGEN, OSKARSHAMN
045 NYGE AERO AB, NYGEVERKEN, NYKOEPING
046 LUND INSTITUTE OF TECHNOLOGY, DEPARTMENT OF APPLIED ELECTRONICS
047 AMBASSADE DE LA REPUBLIQUE SOCIALISTE DE ROUMANIE A STOCKHOLM
048 VAEXJOE FLYGPLATS AB
049 LYCKSELE STAD
050 SWEDISH SPACE CORPORATION
051 FERINGE FLYGKLUBB
052 UMEAA FLOTTNINGSFOERENING, UMEAA
053 EMMABODA KOMMUN
054 FYRSTADS FLYGPLATS AB
055 KRISTIANSTADS KOMMUN
056 OEREBRO LAENS FLYGPLATS AKTIEBOLAG
057 SWEDISH RED CROSS
058 TURKISH EMBASSY
059 MORA KOMMUN
061 HAGFORS KOMMUN
062 VE SAT TELECOMMUNICATIONS AB
063 VILHELMINA KOMMUN
064 ARVIDSJAURS KOMMUN
065 SWEDISH TELECOM INTERNATIONAL AB
066 TERACOM SVENSK RUNDRADIO AB
067 STANDARD RADIO SYSTEMS AB
068 MCI TELECOMMUNICATIONS INC.
069 ESSNET AB
070 TRANAAS NAERRADIOFOERENING
071 SES SIRIUS AB
091 LINKOEPINGS STADS BYGGNADSKONTOR, LINKOEPING
098 SKAANSKA CEMENT AB, MALMOE
099 KARLSKOGA KOMMUN
100 WORLD MARITIME UNIVERSITY
101 FALKOEPINGS KOMMUN
102 GOETEBORG SAEVE FLYGPLATS AB
103 NYKOEPING OXELOESUND FLYGPLATS AB
104 EMBASSY OF USSR
105 SOEDERHAMNS KOMMUN
106 SVENSKA SKIFFEROLJE AB, OEREBRO
173 SVERIGES GEOLOGISKA UNDERSOEKNING
174 LIDKOEPINGS STADS DRAETSELKAMMARE, LIDKOEPING
176 OSTERMANS AERO AB, STOCKHOLM
177 SVENSKA VAESTKUSTFISKARNAS CENTRALFORBUND BOHUS, BJOERKOE
179 VAESTERAAS KOMMUN
184 AB IFOE-VERKEN, BROMOELLA
228 SVENSKA FLYDMOTOR AB, TROLLHAETTAN
295 CHALMERS TEKNISKA HOEGSKOLA, GOETEBORG
351 FIRMA CARL GULLBERG, NORRKOEPING
435 LINJEFLYG AB, STOCKHOLM
475 ORSA KOMMUN
476 OSKARSHAMNS STADS HAMNDIREKTION, OSKARSHAMN
497 SVENSKA VAESTKUSTFISKARNAS CENTRALFOERBUND, TRAESLOEVSLAEGE

498 AB STIL-INDUSTRI, VARGARDA
509 HAMNFORVALTNINGEN, SODERHAMN
517 TRAFIKAKTIEBOLAGET GRAENGESBERG-OXELOESUND, STOCKHOLM
522 GOETEBORGS MAKADAM AB, KAALLERED
525 STOCKHOLM STADS HAMNFOERVALTNING, STOCKHOLM
532 SVENSKA VAESTKUSTFISKARNAS CENTRALFOERBUND VAEROEBACKA
541 SKAANSKA AETTIKFABRIKEN AB, PERSTORP
573 KIRUNA STADS BYGGNADSKONTOR, KIRUNA
578 BODENS LASTBILCENTRALEN, BODEN
579 GOETEBORGS HAMNARBETSKONTOR, GOETEBORG
582 DROSKAEGARE ERIK OLSSON, ROENNAENG
583 KARLSKRONA STADS BYGGNADSKONTOR, KARLSKRONA
586 BILLERUDS AB, SAEFFLE
587 DROSKAEGARE BERTRANDSSON, OECKEROE OCH HOENOE BILSTATION, OECKEROE
588 SOEDERHAMNS MOTORSAELLSKAP, SOEDERHAMN
589 GULLVIKS FABRIKS AB, MALMOE
590 SVENSK FLYGTJAENST AB, STOCKHOLM
591 TRANSAIR SWEDEN AB, MALMOE-STURUP.
592 PAN AMERICAN WORLD AIRWAYS SYSTEM, STOCKHOLM 40
593 NORRKOEPINGS ELEKTROTEKNISKA FABRIKER AKTIEBOLAG, NORRKOEPING
594 GEOGRAFISKA INSTITUTIONEN VID STOCKHOLMS UNIVERSITET
595 GOETEBORGS KOMMUN
596 THE SWEDISH BOARD OF CUSTOMS
597 LINJEBUSS INTERNATIONAL AB, HAELSINGBORG
598 ANGFAITYGSAKTIEBOLAGET GOTLAND VISBY
599 GAEVLE STADS HAMNFOERVALTNING, GAEVLE
600 NORRKOEPINGS STADS HAMNFOERVALTNING, NORRKOEPING
601 SKOEVD KOMMUN
602 UPPSALA FLYGKLUBB, UPPSALA
603 SUNDSVALLS HAMNFOERVALTNING, SUNDSVALL
604 NORRKOEPINGS STUVERI AB, NORRKOEPING
605 AEROKLUBBEN I GOETEBORG, MOTORFLYGSEKTIONEN, GOETEBORG
607 OSKARSHAMNS KOMMUN
608 SVEGS KOMMUN
609 VAESTERVIKS KOMMUN
610 GAELLIVARE KOMMUN
611 ARVIKA KOMMUN
612 UPPSALA UNIVERSITET
613 KRAMFORS FLYGPLATS
614 CITY 107, MALMOE
615 DAVID OLSSON RADIOPRODUKTION AB, NORRKOEPING
616 LUNDS NAERRADIOFOERENING
617 GOLD 105 AB, NORRKOEPING
618 TRANSTEMA AB
619 THE MISSION COVENANT CHURCH OF SWEDEN
620 SWEDISH POLAR RESEARCH
621 VARA NAERRADIOFOERENING
622 CARLSKRONA NAERRADIOFOERENING
623 LULEAA NAERRADIO IDEELL FOERENING

624 RADIO SANDVIKEN
 625 VAERMDOE NAERRADIO
 626 RADIO MARIESTAD
 627 LINDESBERGS NAERRADIOFOERENING
 628 JAERFAELLA NAERRADIOFOERENING
 629 KUMLA HALLSBERGS NAERRADIOFOERENING
 630 LRF SORUNDA
 631 NORBERGS NAERRADIOFOERENING
 632 HUDIKSVALLS NAERRADIOFOERENING
 633 OEREBRO NAERRADIO
 634 KRISTINEHAMNS NAERRADIOFOERENING
 635 LJUNGBY NAERRADIOFOERENING
 636 RADIO ULRICEHAMN
 637 BODENS NAERRADIO
 638 LJUSNARSBERGS NAERRADIOFOERENING
 639 HANINGE NYA NAERRADIOFOERENING
 640 OSKARSHAMNS NAERRADIOFOERENING
 641 HAESSLEHOLMS NAERRADIOFOERENING
 642 RBS BROADCASTING AB
 643 RBM BROADCASTING AB
 644 RBG BROADCASTING AB
 645 RADIO BROADCAST KRISTIANSTAD
 646 LM ERICSSON DATA SERVICES AB
 647 UNISOURCE SATELLITE SERVICES AB
 648 TELE2 AB
 649 UMEAA RADIOINTRESSETER KB
 650 HAABO NAERRADIOFOERENING
 651 NOBD SAT DX KLUBB
 652 LEKSANDS NAERRADIOFOERENING
 653 NYHYTTANS ADVENTSKYRKA
 654 LIDINGOE NAERRADIOFOERENING
 655 BORLAENGE NAERRADIOFOERENING
 656 NACKA NAERRADIOFOERENING
 657 RADIO 1000 AB
 658 RADIO HIT FM MELODICUM AB
 659 SPACELINE COMMUNICATION SERVICES
 660 ESA - EUROPEAN SPACE AGENCY
 661 TANUMS MASKINSTATION
 662 SVENSKA RYMD AKTIEBOLAGET AB
 663 TELENOR SATELLITE BROADCASTING
 664 OVERHORIZON AB
 665 AVANTI COMMUNICATIONS SWEDEN AB
 666 LULEA TEKNISKA UNIVERSITET (LTU)
 667 THE ROYAL INSTITUTE OF TECHNOLOGY
 668 OHB SWEDEN AB
 669 BEYOND ATLAS AB
 670 V3GS COMMUNICATIONS SWEDEN AB

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SDN	Sudan (Republic of the)	A	THE SECRETARY GENERAL MINISTRY OF SCIENCE AND COMMUNICATIONS P.O BOX 7379 11123 KHARTOUM SUDAN EMAIL terrestrial@ntc.gov.sd; satellite@ntc.gov.sd PHONE +249 187 173 710 / 711 TELEFAX +249 187 177 777 / 171 112 TELEX 0984 22299 GENTEL SD
	Soudan (République du)	B	THE DIRECTOR GENERAL TELECOMMUNICATIONS AND POST REGULATION AUTHORITY TPRA P.O. BOX 2869 SUDAN EMAIL Satellite@tpa.gov.sd TELEFAX +249 183 562 360 TELEX 61050 POSTGEN
	Sudán (República del)	C	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SUDAN TELECOM COMPANY (SUDATEL), KHARTOUM
		002	EGYPTIAN STATE TELEGRAPHS AND TELEPHONES
		004	EMBASSY OF THE STATE OF KUWAIT
		005	SUDAN GOVERNMENT (SECURITY)
		007	MINISTRY OF SOCIAL AFFAIRS, KHARTOUM
		008	CIVIL AVIATION DEPARTMENT
		011	CENTRAL ELECTRICITY AND WATER ADMINISTRATION
		013	LEGATION OF FEDERAL PEOPLE'S REPUBLIC OF YUGOSLAVIA
		017	SUDAN RAILWAYS
		018	PORT MANAGER
		019	SUDAN GEZEIRA BOARD, BARAKAT
		020	IRRIGATION DEPARTMENT, MINISTRY OF AGRICULTURE
		021	SUDAN GOVERNMENT LOCUST CONTROL
		022	SUDAN NEWS AGENCY
		024	LAND USE AND RURAL WATER DEVELOPMENT DEPARTMENT
		025	KENYA POLICE
		026	MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY
		027	SUDANESE MOBILE TELEPHONE COMPANY LIMITED (ZAIN SUDAN)
		028	MTN SUDAN
		029	SUNACS (SUDANESE NATIONAL COMMITTEE FOR SPACE)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SEN	Senegal (Republic of) Sénégal (République du) Senegal (República del)	A	AUTORITE DE REGULATION DES TELECOMMUNICATIONS ET DES POSTES (ARTP) OUAKAM, ROUTE DES ALMADIES EN FACE CLINIQUE DES MAMELLES BP 14130 DAKAR - PEYTAVIN EMAIL contact@artp.sn PHONE +221 33 869 0369 TELEFAX +221 33 869 0370 TELEX 0906 1296 SNTAG SG
		B	MINISTERE DE LA COMMUNICATION, DES TELECOMMUNICATIONS, DES POSTES ET DE L'ECONOMIE NUMERIQUE (MCTPEN) 2, RUE BERANGER FERRAUD X ASSANE NDOYE BP 4027 DAKAR PHONE +221 33 889 17 15 TELEFAX +221 33 842 12 91
		<i>12A Code</i>	<i>Operating Agencies</i>
		007	DEFENSE NATIONALE
		011	FORCES ARMEES DU SENEGAL
		012	FORCES ARMEES FRANCAISES
		022	MINISTERE DE L'INTERIEUR
		031	RADIODIFFUSION TELEVISION
		041	SOCIETE NATIONALE DES TELECOMMUNICATIONS DU SENEGAL
		042	AVIATION CIVILE
		043	PHARES ET BALISES
		046	RADIOELECTRICITE PRIVEE
		051	PRESIDENCE DE LA REPUBLIQUE/ MINISTERE DES AFFAIRES ETRANGERES
		052	DOUANES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SEY	Seychelles (Republic of) Seychelles (République des) Seychelles (República de)	A	OFFICE OF THE PRESIDENT DEPARTMENT OF INFORMATION COMMUNICATION TECHNOLOGY 3RD FLOOR, CARAVELLE HOUSE MANGLIER STREET P.O.BOX 737 VICTORIA REPUBLIC OF SEYCHELLES EMAIL communications@ict.gov.sc PHONE +248 4286600 TELEFAX +248 4225325
		B	DEPARTMENT OF STATE, WASHINGTON D.C.20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS LTD., SEYCHELLES
		002	DEPARTMENT OF INFORMATION COMMUNICATIONS TECHNOLOGY (DICT)
		003	SEYCHELLES GOVERNMENT
		004	SEYCHELLES CIVIL AVIATION AUTHORITY (SCAA)
		005	CHELONIA COMPANY LIMITED (CCL)
		007	KOKONET Limited
		008	EMBASSY OF THE PEOPLE'S REPUBLIC OF CHINA
		009	AIRTEL SEYCHELLES Ltd. (AIRTEL)
		010	BRITISH HIGH COMMISSION
		011	AMBASSADE DE FRANCE
		012	SEYCHELLES COMMERCIAL BANK (SCB)
		013	NOUVOBANQ SIMBC
		014	MINISTRY OF EDUCATION (MOE)
		018	SEYCHELLES POLICE
		019	INTELVISION
		020	SEYCHELLES BROADCASTING CORPORATION (SBC)
		021	MANAGEMENT OF PRESIDENT'S AFFAIRS OF UNITED ARAB EMIRATES PTY LTD (MPA OF UAE)
		022	CRYSTAL (SEYCHELLES) LTD
		023	PURE FM (SEYCHELLES)
		024	SEYCHELLES ISLAND FOUNDATION (SIF)
		025	MINISTRY OF FOREIGN AFFAIRS AND TRANSPORT (MFAT)
		026	SEYCHELLES FISHING AUTHORITY (SFA)
		027	BARCLAYS BANK PLC (BARCLAYS)
		028	DIVISION OF RISK AND DISASTER MANAGEMENT (DRDM)
		029	MINISTRY OF PRESIDENTIAL AFFAIRS OF UNITED ARAB EMIRATES (UAE)
		030	KREOL ENTERTAINMENT LTD (KE)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SHN	Saint Helena	A	THE POSTMASTER GENERAL POST OFFICE ST HELENA ISLAND TELEX 202 GOVT HL
	Sainte-Hélène	B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
	Santa Elena		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS PLC, LONDON
		002	GOVERNMENT OF S. HELENA
		003	U.K. GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SLM	Solomon Islands	C	DEPARTMENT OF TRANSPORT, WORKS AND COMMUNICATIONS P.O. BOX G8 HONIARA SOLOMON ISLANDS PHONE +677 25888 TELEFAX +677 36108 TELEX 0778 pandt hq 66310
	Salomon (Iles)		
	Salomón (Islas)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	B.S.I.P. ADMINISTRATION
		002	MISSIONARIES AVIATION FELLOWSHIP
		003	SUPERINTENDENT OF CIVIL AVIATION
		004	SOLOMON ISLANDS BROADCASTING SERVICE
		006	P. AND T. DEPARTMENT
		007	FLEET SPACE TECHNOLOGIES PTY. LTD.
		008	PANGEA NETWORKS LLC
		009	SOLOMON KILOHERTZ LLC

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SLV	El Salvador (Republic of)	A	SUPERINTENDENCIA GENERAL DE ELECTRICIDAD Y TELECOMUNICACIONES (SIGET)
	El Salvador (République d')		SEXTA DECIMA CALLE PONIENTE Y 37 AV. SUR No. 2001
	El Salvador (República de)		COLONIA FLOR BLANCA
			SAN SALVADOR
			EL SALVADOR, C.A.
		EMAIL	UIT@SIGET.GOB.SV
		PHONE	+503 2257 4438
		TELEFAX	+503 2257 4495
			+503 2257 4499
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	A.R. INGENIEROS ASOCIADOS, S.A. DE C.V.
		002	A.T.C.INTERNATIONAL DE CENTROAMERICA, S.A. DE C.V.
		003	ABC FM STEREO, S.A. DE C.V.
		004	ACACYA DE R.L.
		005	ACADEMIA NACIONAL DE SEGURIDAD PÚBLICA - ANSP
		006	ACASAPUFE
		007	ACOMET, DE R.L.
		008	ACOTACOBRA DE R.L.
		009	ADAN ERNESTO LOPEZ RODRIGUEZ
		010	ADMINISTRACION NACIONAL DE ACUEDUCTOS Y ALCANTARILLADOS (ANDA)
		011	AERODESPACHOS DE EL SALVADOR, S.A. DE C.V.
		012	AEROJET DE EL SALVADOR, S.A. DE C.V.
		013	AERONÁUTICA CIVIL
		014	AES-CLESA Y COMPAÑIA, S. EN C. DE C.V.
		015	AIRLINE SUPPORT SERVICES OF EL SALVADOR, S.A. DE C.V. (ASALSA, S.A. DE C.V.)
		016	ALBA NOEMI ALVEÑO DE RAMÍREZ
		017	ALBERTINA MARIA SUAREZ DE TEAGUE
		018	ALBERTO Y MARIO, S.A. DE C.V.
		019	ALCALDIA MUNICIPAL DE CAROLINA
		020	ALCALDIA MUNICIPAL DE NUEVA GUADALUPE
		021	ALCALDIA MUNICIPAL DE SAN SALVADOR
		022	ALCALDIA MUNICIPAL DE TEXISTEPEQUE
		023	ALCALDIA MUNICIPAL NUEVA CONCEPCIÓN
		024	ALERTA EMPRESA, S.A. DE C.V.
		025	ALEX BLADIMIR CALMO HERRERA
		026	ALIRIO ANTONIO CAMPOS
		027	ALLEN EDGARDO VASQUEZ HIDALGO
		028	ALMACENADORA CENTROAMERICANA, S.A DE C.V.
		029	ALMACENES DURAN TURCIOS, S.A. DE C.V.
		030	ALMACENES SIMAN, S.A. DE C.V.
		031	ALPRE, S.A.DE C.V.
		032	ALUMINIO DE CENTROAMERICA, S.A. DE C.V.
		033	AMERICA WEST AIRLINES, INC
		034	AMERICAN AIRLINES, INC
		035	AMERICAN INDUSTRIAL PARK, S.A. DE C.V. (AMERICAN PARK, S.A. DE C.V.)
		036	AMERICANA DE TELECOMUNICACIONES, S.A. DE C.V.
		037	AMERICATEL EL SALVADOR, S.A. DE C.V.
		038	AMNET DATOS, S.A. DE C.V. (ANTES AMNET DATOS LTDA. DE C.V.)

- 039** AMNET TEL, S.A. DE C.V. (ANTES AMNET TEL Y COMPAÑIA, S. EN C. DE C.V.)
- 040** ANGEL Y MERLOS ARQUITECTOS ASOCIADOS
- 041** APARICIO CIRCUITO RADIOFÓNICO DE ORIENTE, S.A. DE C.V.
- 042** ASAMBLEA LEGISLATIVA DE EL SALVADOR
- 043** ASOC. COOP. DE APROV. Y CONS. DE TAXISTAS LA NACIONAL DE R.L.
- 044** ASOCIACION AGAPE DE EL SALVADOR
- 045** ASOCIACIÓN COMUNAL SEGUNDO MONTES
- 046** ASOCIACIÓN COORDINACIÓN DE COMUNIDADES PARA EL DESARROLLO DEL CACAHUATIQUE - CODECA
- 047** ASOCIACION CULTURAL DE DIFUSIONES EVANGELICAS SALVADOREÑAS, (ACUDES)
- 048** ASOCIACIÓN DE COMERCIANTES Y VENDEDORES MIGUELEÑOS
- 049** ASOCIACION DE COMUNIDADES CAMPESINAS ANGEL MARIA
- 050** ASOCIACIÓN DE RADIOS Y PROGRAMAS PARTICIPATIVOS DE EL SALVADOR _ARPAS
- 051** ASOCIACIÓN EVANGÉLICA "AGENCIA MISIONERA DEL AIRE"
- 052** ASOCIACION IZCANAL
- 053** ASOCIACIÓN MANCOMUNIDAD LA MONTAÑONA
- 054** ASOCIACION PARA EL DESARROLLO RADIO CORINTO
- 055** ASOCIACIÓN PARA EL DESARROLLO RADIO CORINTO
- 056** ASOCIACION RADIO MARIA
- 057** AT&T COMMUNICATIONS SERVICES DE EL SALVADOR, S.A. DE C.V.
- 058** ATARRAYA, S.A.
- 059** AUDIO-VIDEO DE EL SALVADOR, S.A. DE C.V.
- 060** AVANCE INGENIEROS, S.A. DE C.V.
- 061** AVANCE TELECOMUNICACIONES, S.A. DE C.V. (AVATEL, S.A. DE C.V.)
- 062** AVICOLA SAN RAMON, S.A. DE C.V.
- 063** AYALA RIOS, S.A. DE C.V.
- 064** BANCO HSBC SALVADOREÑO, S. A.
- 065** BANCO AGRICOLA S.A.
- 066** BANCO AZTECA EL SALVADOR, S.A
- 067** BANCO CITIBANK DE EL SALVADOR, S.A. (ANTES BANCO CUSCATLÁN, S.A.)
- 068** BANCO INTERAMERICANO DE DESARROLLO (BID)
- 069** BANCO INTERNACIONAL DE RECONSTRUCCION Y FOMENTO - BANCO MUNDIAL
- 070** BEJOTA, S.A. DE C.V.
- 071** BLUE COMM, S.A. DE C.V.
- 072** BOANERGES ACOSTA MOZ
- 073** BT LATAM EL SALVADOR, S.A. DE C.V.
- 074** CAESS, S.A. DE C.V.
- 075** CANAHUATI Y COMPAÑIA
- 076** CANAL 29, S.A. DE C.V.
- 077** CANAL 31, S.A. DE C.V.
- 078** CANAL 35, S.A. DE C.V.
- 079** CANAL DOCE DE TELEVISION, S.A. DE C.V.
- 080** CANAL DOS, S.A. DE C.V.
- 081** CANAL SEIS, S.A.
- 082** CARGA URGENTE DE EL SALVADOR, S.A. DE C.V.
- 083** CARLOS RICARDO ORELLANA PEREIRA
- 084** CASTRO HANLON, S.A. DE C.V.
- 085** CATELCO, S.A.DE C.V.

- 086** CELSA ORBELINA PALACIOS V. DE MARROQUIN
- 087** CEMENTO HOLCIM DE EL SALVADOR, S.A. DE C.V.
- 088** CENTRAL AMERICAN COMMUNICATIONS, S.A. DE C.V. (CACOM, S.A. DE C.V.)
- 089** CENTRO NACIONAL DE REGISTROS
- 090** CESAR EMILIO GONZALEZ ALAS
- 091** CHAMAGUA MORATAYA, S.A. DE C.V.
- 092** CIRCUITO Y.S.R., S.A. DE C.V.
- 093** CLUB DE RADIOAFICIONADOS DE EL SALVADOR (CRAS)
- 094** COATS EL SALVADOR, SA. DE C.V
- 095** COLUMBUS NETWORKS EL SALVADOR, S.A DE C.V. (ANTES GIGA-OPTICS, S.A. DE C.V.)
- 096** COMERCIAL ROMA, S.A. DE C.V.
- 097** COMERSAL, S.A. DE C.V.
- 098** COMISION EJECUTIVA PORTUARIA AUTONOMA (CEPA)
- 099** COMISION TRINACIONAL DEL PLAN TRIFINIO
- 100** COMITÉ DE INTEGRACION Y RECONSTRUCCION PARA EL SALVADOR
- 101** COMPAÑIA COMERCIAL CURACAO DE EL SALV.
- 102** COMPAÑIA EDIFICADORA, S.A. DE C.V.
- 103** COMPAÑIA HOTELERA SALVADOREÑA, S.A.
- 104** COMPAÑIA SALVADOREÑA DE SEGURIDAD, S.A. DE C.V. (COSASE, S.A. DE C.V.)
- 105** COMSI DE EL SALVADOR, S.A. DE C.V.
- 106** COMUNICACION Y COMPUTACION SALVADOREÑA, S.A. DE C.V. (COMPUSAL)
- 107** COMUNICACION Y TECNOLOGIA, S.A. DE C.V. (CYTEC, S.A. DE C.V.)
- 108** COMUNICACIONES DE BANDA ANCHA, S.A. DE C.V. (CBA, S.A. DE C.V.)
- 109** COMUNICACIONES DE ORIENTE, S.A. DE C.V. (CODO, S.A. DE .V.)
- 110** COMUNICACIONES DIGITALES, S.A. DE C.V.
- 111** COMUNICACIONES DIVERSAS, S.A. DE C.V.
- 112** COMUNICACIONES INTEGRADAS, S.A. DE C.V.
- 113** COMUNICACIONES MOVILES, S.A. DE C.V.
- 114** COMUNICACIONES SALVADOREÑAS, S.A. DE C.V. (COMUNSA, S.A. DE C.V.)
- 115** CONFERENCIA EVANGELICA DE LAS ASAMBLEAS DE DIOS
- 116** CONSEJO DEPARTAMENTAL DE ALCALDES DEL DEPARTAMENTO DE MORAZAN
- 117** CONSORCIO ASTALDI-COLUMBUS
- 118** CONSTRUCTORA BETON, S.A. DE C.V.
- 119** CONTINENTAL AIRLINES INC.
- 120** CONVERGIA EL SALVADOR, S.A. DE C.V.
- 121** COROBAN, S.A. DE C.V.
- 122** CORPORACION BONIMA, S.A. DE C.V.
- 123** CORPORACION CENTROAMERICANA DE SERVICIOS DE NAVEGACION AEREA
- 124** CORPORACION LA VOZ EVANGELICA DE AMERICA
- 125** CORPORACION MERCANTIL SALVADOREÑA, S.A DE C.V.
- 126** CORPORACIÓN T, S.A. DE C.V.
- 127** CORPORACION T.S., S.A. DE C.V.
- 128** CRUZ ANTONIO BELTRAN MEJIA
- 129** CRUZ ROJA SALVADOREÑA
- 130** CTE TELECOM PERSONAL, S.A. DE C.V.

- 131 CTE, S.A. DE C.V.
- 132 CUERPO DE BOMBEROS DE EL SALVADOR
- 133 CUNDIS TELECOMUNICACIONES, S.A.
- 134 DANIEL MAURICIO CARDONA FLORES
- 135 DATAGUARD, S.A. DE C.V.
- 136 DC TECHNOLOGIES, S.A. DE C.V.
- 137 DELEGACION DE LA COMISION EUROPEA EN EL SALVADOR
- 138 DELTA AIRLINES INC
- 139 DELTEL, S.A. DE C.V.
- 140 DEVORA DOLORES TORRES DE RECINOS
- 141 DIGICEL, S.A. DE C.V.
- 142 DISTRIBUCIONES DIVERSAS, S.A. DE C.V.
- 143 DISTRIBUIDORA DE ELECTRICIDAD DEL SUR, S.A. DE C.V.
- 144 DISTRIBUIDORA ELECTRICA DE USULUTAN, S.A. DE C.V.
(DEUSEM, S.A. DE C.V.)
- 145 DOBLE F COMUNICACIONES, S.A. DE C.V.
- 146 DOLORES ALFONSO MEDINA PALACIOS
- 147 DUKE ENERGY INTERNATIONAL EL SALVADOR, S. EN C. DE C.V.
- 148 EDGAR ALBERTO CASTRO GUEVARA
- 149 EDGAR EDMUNDO FUENTES VENTURA
- 150 EDGAR EDMUNDO FUENTES VENTURA / ESTEBAN ANTONIO
BONILLA FUENTES
- 151 EDGAR LÓPEZ BERTRAND
- 152 EDIFICIOS Y CARRIERS, S.A. DE C.V. (EDIFICAR, S.A. DE C.,V.)
- 153 EDITORIAL ALTAMIRANO MADRIZ, S.A. DE C.V.
- 154 EDU TV, S.A. DE C.V.
- 155 EDUARDO ANTONIO PALMA
- 156 EDWIN HIRAM AYALA RODRIGUEZ
- 157 EDWIN MANRIQUE VELIS MARTINEZ
- 158 EDWIN ROBERTO ALAM
- 159 EDWIN WILIAMS GALO ESPINAL CONOCIDO P/EDWIN WILLIAMS
GALO Y EDWIN WILLIAMS GALO ESPINAL
- 160 EFFRAIN RUIZ MAZARIEGO
- 161 EL PANADERO, S.A. DE C.V.
- 162 EL SALVADOR NETWORK, S.A. (SALNET)
- 163 ELIAS JORGE BAHIA
- 164 ELIZABETH TRABANINO SUAREZ
- 165 ELMER LEONEL GALDÁMEZ ABREGO
- 166 EMBAJADA DE ISRAEL
- 167 EMBAJADA DE LA REPÚBLICA FEDERAL DE ALEMANIA
- 168 EMBAJADA DE LOS ESTADOS UNIDOS
- 169 EMISORAS UNIDAS, S.A. DE C.V.
- 170 EMPRESA DE COMERCIO EXTERIOR, S.A. DE C.V. (E. C.O.E., S.A.
DE C.V.)
- 171 EMPRESA ELECTRICA DE ORIENTE, S.A. DE C.V.
- 172 EMPRESA TRANSMISORA DE EL SALVADOR, S.A. DE C.V.
(ETESAL, S.A. DE C.V.)
- 173 EMPRESARIOS CENTROAMERICANOS, S.A. DE C.V. (EMPRECA,
S.A. DE C.V.)
- 174 EMPRESAS ADOC, S.A DE C.V.
- 175 ENLACEVISION, S.A. DE C.V.
- 176 ESCUELA SUPERIOR FRANCISCANA ESPECIALIZADA /AGAPE
- 177 ESPARTA, S.A. DE C.V.
- 178 ESTADIOS DEPORTIVOS DE EL SALVADOR, S.A. DE C.V.
- 179 ESTEBAN ANTONIO BONILLA FUENTES

- 180 ETHEL GUADALUPE CHÁVEZ DE RODRIGUEZ
- 181 FABRICA MOLINERA SALVADOREÑA, S.A. DE C.V. (FAMOSA, S.A.)
- 182 FACALCA HILTEX, S.A. DE C.V.
- 183 FARMACIA NUEVA SAN FRANCISCO, S.A. DE C.V.
- 184 FATIMA LISSETTE CARDONA FLORES
- 185 FECOAGRO DE R.L.
- 186 FEDERACION DE COOPERATIVAS AGROPECUARIAS DE ORIENTE DE R.L.
- 187 FIDEICOMISO WALTER A. SOUNDY
- 188 FIVE-NINES COMMUNICATIONS, S.A. DE C.V
- 189 FONOMED, S.A. DE C.V.
- 190 FOSALUD
- 191 FRANCIS ADALBERTO MELARA LÓPEZ
- 192 FRANCISCO ALBERTO JOSE GARCIA ROSSI SANDOVAL
- 193 FRANCISCO ALBERTO RODRÍGUEZ FIGUEROA
- 194 FRANCISCO JAVIER HENRIQUEZ TURCIOS
- 195 FREDDY WINN MARTÍNEZ GUTIERREZ
- 196 FREDY ISAAC ARCE
- 197 FREUND DE EL SALVADOR, S.A. DE C.V.
- 198 FRISCO, S.A.DE C.V.
- 199 FUNDACION DE APOYO A MUNICIPIOS DE EL SALVADOR (FUNDAMUNI)
- 200 FUNDACION SALVADOREÑA PARA LA RECONSTRUCCION Y EL DESARROLLO
- 201 G.C.M. CONTACT CENTER, S.A. DE C.V.
- 202 GASTROMED, S.A. DE C.V.
- 203 GENESIS TECHNOLOGIES, S.A. DE C.V.
- 204 GERARDO ROBERTO ORELLANA TOBAR
- 205 GLENDA VENILDA ARGUETA QUIJADA
- 206 GLOBAL COMMUNICATIONS EL SALVADOR, S.A. DE C.V.
- 207 GLOBALSTAR EL SALVADOR, S.A. DE C.V.
- 208 GLORIA ELIZABETH GOMEZ DE SALGADO
- 209 GRUPO AMOR, S.A. DE C.V. (AMOR, S.A. DE C.V.)
- 210 GRUPO CASTILLO MAYNES, S.A. DE C.V. - GRUPO C M, S.A. DE C.V.
- 211 GRUPO CENTROAMERICANO DE TELECOMUNICACIONES,S.A. DE C.V./GCA TELECOM,S.A. DE C.V
- 212 GRUPO SAMIX, S.A. DE C.V.
- 213 GRUPO SOLID, S.A. DE C.V.
- 214 GRUPO VISION, S.A. DE C.V.
- 215 GSK HOLDINGS, S.A. DE C.V.
- 216 H. BARRIENTOS ARQUITECTOS, S.A. DE C.V.
- 217 HÉCTOR ATILIO VALDEZ GUZMÁN
- 218 HÉCTOR MANUEL ZELAYA ROMERO
- 219 HENRI MILTON MORALES UMAÑA
- 220 HERBERT ORELLANA OSORIO
- 221 HUMBERTO EMILIO AGUILERA VIZCARRA
- 222 I. P. HOLDING´S. S.A. DE C.V.
- 223 IANNUZZELLI Y CIA.
- 224 IBERIA LINEAS AEREAS DE ESPAÑA, S.A.
- 225 IDT EL SALVADOR LIMITADA, DE C.V.
- 226 IGLESIA APÓSTOLES Y PROFETAS EMANUEL DIOS CON NOSOTROS
- 227 IGLESIA CATÓLICA APOSTÓLICA Y ROMANA EN EL SALVADOR
- 228 IGLESIA CATOLICA DE EL SALVADOR DIOCESIS DE SAN MIGUEL

- 229 IGLESIA CATOLICA DE EL SALVADOR, DIOCESIS DE SANTA ANA
- 230 IGLESIA CATOLICA EN SANTIAGO DE MARIA, DIOCESIS
- 231 IGLESIA CRISTIANA DE RESTAURACION
- 232 IGLESIA DE DIOS
- 233 IGLESIA DE DIOS "MANANTIALES DE VIDA ETERNA"
- 234 IGLESIA DEL CUERPO DE CRISTO EN EL SALVADOR
- 235 IGLESIA EVANGÉLICA DE EL SALVADOR, MISIÓN CENTROAMERICANA.
- 236 IGLESIA EVANGELICA NAZARETH
- 237 IGLESIA MINISTERIO EVANGELISTICO CRISTO REFUGIO EN LA TEMPESTAD
- 238 IGLESIA MINISTERIO EVANGELÍSTICO UN CLAMOR HACIA DIOS EN LOS TIEMPOS FINALES
- 239 IGLESIA PENTECOSTAL "DIOS ES AMOR"
- 240 IGLESIA PENTECOSTAL BETHEL
- 241 IMMER ALFARO CLIMACO
- 242 INFANTOZZI BARON, S.A. DE C.V.
- 243 INFOMED, S.A. DE C.V.
- 244 INFRAESTRUCTURA UNIVERSAL DE TELECOMUNICACIONES, S.A. DE C.V.
- 245 INFRAESTRUCTURAS Y TELECOMUNICACIONES, S.A. DE C.V. (INFRATEL, S.A. DE C.V.)
- 246 INGENIERIA ASOCIADA, S.A. DE C.V.
- 247 INGENIEROS URBANISTAS, S.A. DE C.V.
- 248 INGENIO EL ANGEL, S.A. DE C.V.
- 249 INMOBILIARIA A.R., SOCIEDAD ANONIMA (INMOBILIARIA A.R., S.A.)
- 250 INMOBILIARIA CONSTELACIÓN, S.A. DE C.V.
- 251 INSTITUTO DE PREVISION SOCIAL DE LA FUERZA ARMADA
- 252 INSTITUTO SALVADOREÑO DE REHABILITACIÓN DE INVÁLIDOS - ISRI
- 253 INSTITUTO SALVADOREÑO DEL SEGURO SOCIAL
- 254 INSTITUTO TECNOLÓGICO DE COMERCIO Y ADMINISTRACIÓN DE EMPRESAS - ITCAE
- 255 INTEL CORP, S.A. DE C.V.
- 256 INTELFON, S.A. DE C.V.
- 257 INTERCONSA, S.A. DE C.V.
- 258 INTERNATIONAL TECHNOLOGY SOLUTIONS, S.A. DE C.V. (I.T.S., S.A. DE C.V.)
- 259 INTERNATIONAL TELEPHONE AND SATELLITE CENTROAMÉRICA EL SALVADOR,SOCIEDAD ANÓNIMA
- 260 INTER-TELL, S.A. DE C.V.
- 261 INVERCON, S.A. DE C.V.
- 262 INVERSIONES BOLIVAR, SOCIEDAD ANÓNIMA DE CAPITAL VARIABLE
- 263 INVERSIONES DE DESARROLLO INDUSTRIAL Y AGRÍCOLA,S.A. DE C.V. _INDESI, S.A. DE C.V.
- 264 INVERSIONES MZ, S.A. DE C.V.
- 265 INVERSIONES ROBLE, S.A. DE C.V.
- 266 INVERSIONES SIMCO, S.A. DE C.V.
- 267 ISTMANIA COMUNICACIONES, S.A. DE C.V.
- 268 J.C. ESPINOZA, S.A. DE C.V.
- 269 J.M.B. COMMUNICATIONS, S.A. DE C.V.
- 270 JAIME NELSON GARCIA ESCOBAR
- 271 JEFFERSON CHRISTEN HOLLMAN ALVAREZ
- 272 JMTELCOM, S.A. DE C.V.
- 273 JOAQUIN ORLANDO APARICIO BORJAS

- 274 JORGE ALBERTO MOLINA NEIRA
- 275 JOSE ALFREDO MEDINA ARGUETA
- 276 JOSE ANTONIO CLAROS HERNANDEZ
- 277 JOSÉ DE JESÚS VIGIL GÓMEZ
- 278 JOSE FRANCISCO MIRANDA INTERIANO
- 279 JOSÉ ISRAEL GONZALEZ RIVAS
- 280 JOSE ISRAEL SANTAMARIA
- 281 JOSE LEONEL ACUÑA ORTEGA
- 282 JOSE MARIA ANTONIO VELASCO BARRERA
- 283 JOSE MARIA MONTERREY
- 284 JOSÉ MARTÍN HENRIQUEZ MEDINA
- 285 JOSE MAURICIO JIMENEZ
- 286 JOSE MOISES ALFARO MENDEZ
- 287 JOSE MOISES HERNANDEZ BOLAÑOS
- 288 JOSE OSCAR BARAHONA CASTILLO
- 289 JOSE RICARDO MARTINEZ JAIME
- 290 JOSÉ RICARDO SOSA ORELLANA
- 291 JOSE RIGOBERTO PORTILLO
- 292 JOSE ROBERTO JIMENEZ ZEPEDA
- 293 JOSE ROBERTO PEREZ NOVOA
- 294 JOSE ROBERTO RODRIGUEZ MORENO
- 295 JOSE ROBERTO RUBIO CERNA
- 296 JOSE RODOLFO CASTELLANOS
- 297 JOSÉ SAÚL GALDAMEZ ABREGO
- 298 JOSE TOBIAS ALBERTO GUARDADO
- 299 JOSE TOMAS PACAS MENDEZ
- 300 JOSE VIDAL ALVARADO MORENO
- 301 JOSE WILFREDO SALGADO GARCIA
- 302 JUAN CARLOS SALINAS RAMOS
- 303 JUAN JOSE ORTUÑO
- 304 JUAN RAMON ESQUIVEL PANAMEÑO
- 305 JUCARA DE ANDRADE LÓPES
- 306 JUDY DEL CARMEN RODRIGUEZ
- 307 JULIO ALBERTO ARRIOLA GARCIA
- 308 JULIO ALBERTO PEREZ
- 309 JULIO CESAR SALDAÑA PERDOMO
- 310 JULIO HECTOR LINARES GUZMAN
- 311 KIMBERLY-CLARK
- 312 LA CORNUCOPIA, S.A DE C.V.
- 313 LA ESMERALDA, S.A. DE C.V.
- 314 LA ESPERANZA KENDRICK, S.A. DE C.V.
- 315 LA MEJOR, S.A. DE C.V.
- 316 LABORATORIOS ARSAL, S.A. DE C.V.
- 317 LABORATORIOS VIJOSA, S.A. DE C.V.
- 318 LAGEO, S.A DE C.V.
- 319 LAS PIZZAS, S.A. DE C.V.
- 320 LATELCO DE EL SALVADOR, S.A. DE C.V.
- 321 LATICOM, S.A. DE C.V.
- 322 LEMUS & MORALES, S.A. DE C. V.
- 323 LEMUS Y LEMUS, S.A. DE C.V.
- 324 LEONEL BALMORE BUSTILLO MENDOZA
- 325 LEONEL BALMORE BUSTILLO MENDOZA/RAUL MANUEL BUSTILLO MENDOZA
- 326 LEONIDAS MARTINEZ SANCHEZ

- 327 LEONOR GUIROLA DE LLACH
- 328 LEONOR MENDEZ DE GUIROLA
- 329 LEVER DE EL SALVADOR, S.A DE C.V.
- 330 LIDO, S.A. DE C.V.
- 331 LLANTAS, TUBOS Y SUMINISTROS AUTOMOTRICES S.A. DE C.V.
- 332 LUIS ALBERTO GUZMAN
- 333 LUIS ALFREDO LEMUS UMAÑA
- 334 LUIS ALONSO LINARES GUIDO
- 335 LUIS ANTONIO FLORES MANCIA
- 336 LUIS ANTONIO MORALES UMAÑA
- 337 LUIS ANTONIO RAMOS MENENDEZ
- 338 LUIS ENRIQUE APARICIO BORJAS
- 339 LUIS HUMBERTO BARILLAS ROMERO
- 340 LUIS RICARDO CORDOVA PANAMEÑO, DAVID ELÍAS CORDOVA
PEÑATE Y DANIEL RICARDO CORDOVA PEÑATE
- 341 MANUEL ALONSO MONTES MAZARIEGO
- 342 MANUEL CONCEPCIÓN RIVERA AYALA
- 343 MANUEL GONZALEZ RIVAS
- 344 MANUEL SANCHEZ DE CASTRO
- 345 MARCOS ANTONIO AMAYA LIZAMA
- 346 MARÍA ANTONIA AVELAR NAVARRETE, RODOLFO RIVERA LÓPEZ
Y JOSÉ ALBERTO AVELAR AVELAR
- 347 MARIA DEL TRANSITO LOZA GOMEZ
- 348 MARIA ORBELINA PIMENTEL DE SALAZAR
- 349 MARIANO HECTOR SALAZAR
- 350 MARIO ANTONIO ROMERO
- 351 MARIO BETAGLIO
- 352 MARIO ERNESTO JOSE MOLINA BATLLE
- 353 MARIO FRANCISCO MAURICIO GUINEA OLIVARES
- 354 MARS, S.A. DE C.V.
- 355 MARTA ALICIA ROMERO DE ALVARENGA
- 356 MARTIR ROMERO MENDOZA
- 357 MARVIN GABRIEL LINARES TICAS
- 358 MASTER COMMUNICATIONS, S.A. DE C.V.
- 359 MATERIALES SALTEX, S.A. DE C.V.
- 360 MAURICIO EDUARDO SANDOVAL AVILES
- 361 MAURICIO ERNESTO VARGAS VALDEZ
- 362 MAXIMA ACELERACION, S.A. DE C.V.
- 363 MAYACOM, S.A. DE C.V.
- 364 MECAFE, S.A. DE C.V.
- 365 MEDIA SUPPORT NETWORK EL SALVADOR, S.A. DE C.V.
- 366 MERCATECNIA, S.A. DE C.V.
- 367 METRO ESTEREO, S.A. DE C.V.
- 368 MIGUEL ANGEL CUELLAR CENTENO
- 369 MINISTERIO DE EDUCACION
- 370 MINISTERIO DE GOBERNACION (CUERPO DE BOMBEROS DE EL
SALVADOR)
- 371 MINISTERIO DE HACIENDA (DIRECCION GENERAL DE LA RENTA
DE ADUANAS)
- 372 MINISTERIO DE LA DEFENSA NACIONAL
- 373 MINISTERIO DE MEDIO AMBIENTE Y RECURSOS NATURALES
- 374 MINISTERIO DE RELACIONES EXTERIORES
- 375 MINISTERIO DE RELACIONES EXTERIORES (CONSULADO DE
CANADA)

- 376 MINISTERIO DE RELACIONES EXTERIORES (EMBAJADA DE CHILE)
- 377 MINISTERIO DE RELACIONES EXTERIORES (EMBAJADA DE GRAN BRETAÑA)
- 378 MINISTERIO DE RELACIONES EXTERIORES (EMBAJADA DE ITALIA)
- 379 MINISTERIO DE RELACIONES EXTERIORES (EMBAJADA DE LA REPUBLICA DE FRANCIA)
- 380 MINISTERIO DE RELACIONES EXTERIORES (EMBAJADA DE LOS ESTADOS UNIDOS)
- 381 MINISTERIO DE RELACIONES EXTERIORES (GRUPO MILITAR DE EEUU)
- 382 MINISTERIO DE SALUD PUBLICA Y ASISTENCIA SOCIAL
- 383 MINISTERIO DE SEGURIDAD PÚBLICA Y JUSTICIA
- 384 MINISTERIOS EMANUEL INTERNACIONAL, IGLESIA CRISTIANA EN AVIVAMIENTO, ABREV. MINISTERIOS EMANUEL
- 385 MISIÓN ADVENTISTA DEL SÉPTIMO DÍA /LA IGLESIA ADVENTISTA DEL SÉPTIMO DÍA
- 386 MISION BAPTISTA INTERNACIONAL DE EL SALVADOR
- 387 MISION CRISTIANA ELIM
- 388 MISION CRISTIANA MARANATHA-ELIM DE EL SALVADOR
- 389 MISION ORIENTAL SALVADOREÑA DE LOS ADVENTISTAS DEL SEPTIMO DIA (MISION ORIENTAL)
- 390 MONELCA, S.A. DE C.V.
- 391 MOORE DE CENTROAMERICA, S.A. DE C.V.
- 392 MORAN GONZALEZ Y CO.
- 393 MOYA & ASOCIADOS, S.A.DE C.V.
- 394 MTEL EL SALVADOR, S.A. DE C.V.
- 395 MULTI MART DE CENTROAMERICA, S.A. DE C.V.
- 396 MULTICABLE DE EL SALVADOR, S.A. DE C.V.
- 397 MULTIPHONE EL SALVADOR, S.A. DE C.V.
- 398 MUNDIAL DE TELECOMUNICACIONES EL SALVADOR, S.A. DE C.V.
- 399 MUNICIPIO DE BOLIVAR
- 400 MUNICIPIO DE CALUCO
- 401 MUNICIPIO DE NUEVA GUADALUPE
- 402 MUNICIPIO DE NUEVO CUSCATLAN
- 403 MUNICIPIO DE SAN PABLO TACACHICO
- 404 MUNICIPIO DE TAMANIQUE
- 405 MUNICIPIO DE TEXISTEPEQUE
- 406 MUSICAR EL SALVADOR, SOCIEDAD ANÓNIMA DE CAPITAL VARIABLE/MUSICAR EL SALVADOR,
- 407 MZ COMMUNICATIONS DE EL SALVADOR, S.A. DE C.V.
- 408 NARCISO ALFREDO MORALES
- 409 NELSON ANIBAL SARAVIA RIOS
- 410 NELSON MAURICIO DÍAZ ROSALES
- 411 NESTLE EL SALVADOR, S.A DE C.V.
- 412 NEWCOM EL SALVADOR, S.A. DE C.V.
- 413 NZT DE EL SALVADOR, S.A. DE C.V.
- 414 OCEANIC DIGITAL COMMUNICATION OF EL SALVADOR, S.A. DE C.V.
- 415 OCEANICA, S.A. DE C.V.
- 416 OFINDA DEL CARMEN RIVERA MOLINA
- 417 OMEGA ELECTRONICA, S.A. DE C.V.
- 418 OPERADORA PROTEL DE EL SALVADOR, S.A. DE C.V.
- 419 ORBCOMM DE EL SALVADOR, S.A.
- 420 ORION TELECOMMUNICATIONS CORPORATION, S.A. DE C.V. (OTC, S.A. DE C.V.)

- 421 OSCAR AGUSTIN LOPEZ PLEITEZ Y JOSE DAVID GUARDADO CALDERON
- 422 OSCAR ALFREDO PARADA BARAHONA
- 423 OSCAR AMILCAR HERNANDEZ PEREZ
- 424 OSCAR ANTONIO AVELAR CHINCHILLA
- 425 OSCAR ERNESTO MONTOYA ARROYO
- 426 OSCAR ESTEBAN PORTILLO RIVERA
- 427 OSCAR GUILLERMO CORDERO DEL CID
- 428 OSCAR RODRIGUEZ GUARDADO
- 429 OSCAR SAUL AVELAR AZCUNAGA
- 430 PEDRO EMILIO SILHY MIGUEL
- 431 PEDRO MANUEL PEREZ GUILLEN
- 432 PERRY MANAGEMENT CORPORATION, S.A. DE C.V.
- 433 PESQUERA INDUSTRIAL, S.A. DE C.V.
- 434 PICK AND SAVE, S.A. DE C.V.
- 435 PINTEN, S.A. DE C.V.
- 436 POLICIA NACIONAL CIVIL
- 437 POMA HERMANOS, S.A. DE C.V.
- 438 PORFIRIO ALFONSO BONILLA GUZMAN
- 439 PRESIDENCIA DE LA REPÚBLICA DE EL SALVADOR
- 440 PRESTOMAR, S.A. DE C.V.
- 441 PRIETO, S.A.
- 442 PRINEL, S.A. DE C.V.
- 443 PROBECA, S.A. DE C.V.
- 444 PROCARD DE EL SALVADOR, S.A DE C.V.
- 445 PROCESOS ELECTRONICOS, S.A. DE C.V.
- 446 PROCURADURIA PARA LA DEFENSA DE LOS DERECHOS HUMANOS
- 447 PRODUCTOS AVON, S.A.
- 448 PROFESIONALES ELECTRONICOS, S.A. DE C.V. (PROEL, S.A. DE C.V.)
- 449 PROGRAMA DE LAS NACIONES UNIDAS PARA EL DESARROLLO
- 450 PROGRAMA MUNDIAL DE ALIMENTOS DE NACIONES UNIDAS
- 451 PROINMU, S.A. DE C.V.
- 452 PROMASAL, S.A. DE C.V.
- 453 PROMOTORA DE COMUNICACIONES, S.A. DE C.V.
- 454 PROTECCIONES INDUSTRIALES, S.A. DE C.V. (PROTIN, S.A. DE C.V.)
- 455 PROTER, S.A. DE C.V.
- 456 PROYECTOS MERCANTILES, S.A. DE C.V.
- 457 R.A.P., INGENIEROS, S.A. DE C.V.
- 458 RADIO CADENA CENTRAL, S.A.
- 459 RADIO CHALATENANGO, S.A. DE C.V.
- 460 RADIO COMERCIAL, S.A. DE C.V.
- 461 RADIO CORPORACIÓN DE ORIENTE, S.A. DE C.V. (R.C.O., S.A. DE C.V.)
- 462 RADIO CORPORACION SALVADOREÑA, S.A. DE C.V.
- 463 RADIO EL MUNDO, S.A., DE C.V.
- 464 RADIO EVANGELICA DE ORIENTE, S.A. DE C.V.
- 465 RADIO EXITOS, S.A.
- 466 RADIO LA 98, F.M., S.A. DE C.V.
- 467 RADIO PACHANGUERA, S.A. DE C.V, (RAPA, S.A. DE C.V.)
- 468 RADIO STEREO SCAN, S.A. DE C.V.
- 469 RADIO STEREO, S.A. DE C.V.

- 470 RADIO SYSTEMS, S.A. DE C.V.
- 471 RADIO TAXIS AMERICA, S.A. DE C.V.
- 472 RADIO VISION, S.A.
- 473 RADIOCADENA YSKL, S.A. DE C.V.
- 474 RADIOCOMUNICACIONES, S.A. DE C.V. (RADIOCOM, S.A. DE C.V.)
- 475 RADIODIFUSION DE EL SALVADOR, S.A. DE C.V.
- 476 RADIODIFUSION PROFESIONAL, S.A. DE C.V.
- 477 RADIODIFUSORAS ASOCIADAS, S.A. DE C.V.
- 478 RADIOMOVIL, S.A. DE C.V.
- 479 RADIUS, S.A. DE C.V.
- 480 RAFAEL AGUILAR AVILA Y COMPAÑIA
- 481 RAFAEL DUCH MARTINEZ
- 482 RAFAEL ENRIQUE LIMA SALCEDO
- 483 RAFAEL HUMBERTO LARIOS
- 484 RAMAL, S.A. DE C.V.
- 485 RAMON FRANCISCO LOZANO SALINAS
- 486 RAMS, S.A. DE C.V.
- 487 RAUL ERNESTO CARDONA FLORES
- 488 RAUL MANUEL BUSTILLO MENDOZA
- 489 RAYMUNDO ERNESTO RODRIGUEZ DIAZ
- 490 RED TECHNOLOGIES, S.A. DE C.V.
- 491 REDES Y SISTEMAS TELEFONICOS Y ELECTRICOS, S.A. DE C.V.
(RESISTEL, S.A. DE C.V.)
- 492 REFINERIA PETROLERA ACAJUTLA, LIMITADA DE CAPITAL
VARIABLE (RASA, LTDA. DE C.V.)
- 493 RENACEN, S.A. DE C.V.
- 494 RENÉ ADOLFO RODRÍGUEZ
- 495 RENE ROBERTO DOMINGUEZ HERNANDEZ
- 496 RENOVACION Y DESARROLLO, S.A. DE C.V.
- 497 REPRESENTACIONES NAVIERAS, S.A. DE C.V.
- 498 REPUESTOS DIDEA, S.A. DE C.V.
- 499 REPUESTOS OMAR, S.A. DE C.V.
- 500 RICARDO ALEJANDRO RECINOS / LUIS ANTONIO RAMOS
MENENDEZ
- 501 ROBERTO DE JESUS TEJADA MARTINEZ
- 502 ROBERTO SALVADOR MENENDEZ RIOS
- 503 ROGELIO EDUARDO TOBAR CALVO
- 504 ROLANDO RAMOS LOPEZ
- 505 RUBEN DEL CARMEN GONZALEZ MORALES
- 506 SALNET INTERNACIONAL, S.A. DE C.V. (SALNET INTER, S.A. DE
C.V.)
- 507 SALVADOR ANTONIO GARCIA CASTELLON
- 508 SAN JUDAS SALVADOR, S.A. DE C.V. (SANJUSAL, S.A. DE C.V.)
- 509 SANTIAGO ANTONIO ORELLANA AMADOR
- 510 SANTISIMA TRINIDAD, S.A. DE C.V.
- 511 SARA JULIA ALDANA VIUDA DE CASTRO
- 512 SAUL ARCIDES OCHOA
- 513 SCHLUMBERGER SURENCO, S.A.(SUCURSAL EL SALVADOR)
- 514 SCOTIABANK EL SALVADOR, S.A.
- 515 SCSI-EL SALVADOR, S.A. DE C.V.
- 516 SENSACION, S. A. DE C.V.
- 517 SERVICIO SALVADOREÑO DE PROTECCION , S.A. DE C.V.
(SERSAPRO, S.A. DE C.V.)
- 518 SIMAN, S.A. DE C.V. (EMPRESA CONSTRUCTORA)

- 519 SISTEMAS COMESTIBLES, S.A. DE C.V.
- 520 SISTEMAS DE COMUNICACION, S.A. DE C.V. (SICOM)
- 521 SISTEMAS DE INTERACCION GLOBAL, S.A. DE C.V. (SING, S.A. DE C.V.)
- 522 SISTEMAS DE TRANSPORTES, S.A. DE C.V.
- 523 SKY BEEP INTERNATIONAL, S.A. DE C.V.
- 524 SOCIÉTÉ INTERNATIONALE DE TELECOMMUNICATIONS AÉRONAUTIQUES
- 525 SPC INTERNACIONAL SA. DE C.V.
- 526 STARCOM, SA. DE C.V.
- 527 STEREO CLUB, S.A. DE C.V.
- 528 STEREO NOVENTA Y CUATRO PUNTO UNO F.M., S.A. DE C.V.
- 529 SUPERINTENDENCIA GENERAL DE ELECTRICIDAD Y TELECOMUNICACIONES
- 530 TACA INTERNATIONAL AIRLINES, S.A.
- 531 TECNOVISION, S.A. DE C.V.
- 532 TELE EL SALVADOR, S.A. DE C.V.
- 533 TELECOMUNICACIONES INTEGRADAS, S.A. DE C.V.
- 534 TELEFONICA MOVILES EL SALVADOR, S.A. DE C.V.
- 535 TELEFONICA MULTISERVICIOS, S.A. DE C.V.
- 536 TELEFONOS CELULARES DE EL SALVADOR, S.A. DE C.V.
- 537 TELEFONOS DE CENTROAMERICA, S.A. DE C.V. (TELECASA, S.A. DE C.V.)
- 538 TELEFUTURO, S.A. DE C.V.
- 539 TELEGLOUSA, INC. SUCURSAL EL SALVADOR
- 540 TELEMOVIL EL SALVADOR, S.A. DE C.V.
- 541 TELEONDA MUSICAL, S.A. DE C.V.
- 542 TELESISTEMAS, S.A. DE C.V. (TELESIS, S.A. DE C.V.)
- 543 TELEVIP, S.A. DE C.V.
- 544 TELEVISION INDEPENDIENTE, S.A. DE C.V.
- 545 TELEVISION ORIENTAL, S.A. DE C.V./ TVO, S.A. DE C.V.
- 546 TELPRO, S.A. DE C.V.
- 547 TERRACERIAS, PAVIMENTACIONES, VIVIENDAS E INVERSIONES, S.A. DE C.V.
- 548 TEXACO CARIBBEAN INC.
- 549 THE BOEING COMPANY
- 550 TRICOM, S.A. DE C.V.
- 551 TROPIGAS DE EL SALVADOR S.A.
- 552 TV JUVENTUD, S.A. DE C.V.
- 553 TVC NETWORK, S.A. DE C.V.
- 554 TVRED, S.A. DE C.V.
- 555 ULTRAVOZ, S.A. DE C.V.
- 556 UNIDAD DE TRANSACCIONES, S.A. DE C.V. (UT, S.A. DE C.V.)
- 557 UNILINK, S.A. DE C.V.
- 558 UNITED AIRLINES, INC.
- 559 UNITED PARCEL SERVICE CO. SUCURSAL EL SALVADOR
- 560 UNITEL, S.A. DE C.V.
- 561 UNITELCO, S.A. DE C.V.
- 562 UNIVERSAL TELECOM, S.A. DE C.V.
- 563 UNIVERSIDAD AUTONOMA DE SANTA ANA (UNASA)
- 564 UNIVERSIDAD CENTROAMERICANA JOSÉ SIMEÓN CAÑAS
- 565 UNIVERSIDAD DE EL SALVADOR
- 566 UNIVERSIDAD DON BOSCO.
- 567 UNIVERSIDAD FRANCISCO GAVIDIA

568	URBADESA, S.A. DE C.V.
569	V.S.R. EL SALVADOR, S.A. DE C.V.
570	VASQUEZ BONILLA TELECOMUNICACIONES,S.A. DE C.V/VB TELECOMUNICACIONES,S.A. DE C.V
571	VICEMINISTERIO DE TRANSPORTE
572	VICENTE VASQUEZ
573	WACKENHUT DE EL SALVADOR, S.A. DE C.V.
574	WILLIAM ALEXANDER RODRIGUEZ
575	WORLDXCHANGE COMMUNICATIONS, S.A. DE C.V.
576	XAPPA, S.A. DE C.V.
577	YSEC ESTEREO CARNAVAL, S.A. DE C.V.
578	YSLN LA MONUMENTAL, S.A. DE C.V.
579	YSLR, LA ROMANTICA, S.A. DE C.V.
580	YSU RADIO CADENA, S.A. DE C.V.
581	YSU TV CANAL CUATRO, S.A.
582	ZONA FRANCA DE EXPORTACION EL PEDREGAL, S.A.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SMA	American Samoa	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 TELEX 025 VIA TWX 7108220160
	Samoa américaines Samoa norteamericanas	B	DEPARTMENT OF STATE WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	COMSAT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SMO	Samoa (Independent State of)	A	THE CHIEF EXECUTIVE
	Samoa (Etat indépendant du)		MINISTRY OF COMMUNICATIONS AND INFORMATION
	Samoa (Estado Independiente de)		TECHNOLOGY
			1ST FLOOR CA & CT PLAZA, SAVALALO
			PRIVATE BAG
			APIA
			SAMOA (INDEPENDEN STATE OF)
			EMAIL a.ahsam@samoa.ws
			PHONE +685 26117
			TELEFAX +685 24671
			TELEX 077964220 PTRGMS SX
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SAMOAN GOVERNMENT
		002	DEPARTMENT OF CIVIL AVIATION
		003	"PRIVATE"

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SMR	San Marino (Republic of) Saint-Marin (République de) San Marino (República de)	A	DIREZIONE GENERALE POSTE E TELECOMUNICAZIONI CONTRADA OMERELLI, 17 SAINT-MARIN A-2 47031 SAN MARINO EMAIL DIRPOSTE@OMNIWAY.SM TELEFAX +378 992760 TELEX 0505 280 DIRPOSTE SO

<i>12A Code</i>	<i>Operating Agencies</i>
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001	INTELCOM SAN MARINO S.P.A
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<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SNG	Singapore (Republic of) Singapour (République de) Singapur (República de)	A	INFOCOMM MEDIA DEVELOPMENT AUTHORITY, SINGAPORE 10 PASIR PANJANG ROAD #03-01 MAPLETREE BUSINESS CITY SINGAPORE 117438 REPUBLIC OF SINGAPORE EMAIL info@imda.gov.sg TELEFAX +65 6577 3888 TELEX 087 RS20319 SINTAS

<i>12A Code</i>	<i>Operating Agencies</i>
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001	GOVERNMENT OF SINGAPORE
002	SINGAPORE TELECOM PTE LTD.
003	MINISTRY OF DEFENCE, SINGAPORE
004	POLICE DEPARTMENT
005	METEOROLOGICAL OFFICE
006	BRITISH BROADCASTING CORPORATION
007	NTUC VOICE CO-OPERATIVE SOCIETY LTD.
008	SAFRA (SINGAPORE ARMED FORCES RESERVISTS' ASSOCIATION)
009	CIVIL AVIATION AUTHORITY OF SINGAPORE
010	PRIVATE BUSINESS OPERATOR
011	SINGAPORE BROADCASTING CORP. P.O.BOX 1902, SINGAPORE
012	SAFRA NATIONAL SERVICE ASSOCIATION
013	INFOCOMM MEDIA DEVELOPMENT AUTHORITY, SINGAPORE
014	NANYANG TECHNOLOGICAL UNIVERSITY (NTU), SATELLITE RESEARCH CENTRE (SARC)
015	NATIONAL UNIVERSITY OF SINGAPORE
016	SPIRE GLOBAL SINGAPORE PTE.LTD.
017	DSO NATIONAL LABORATORIES

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SOM	Somalia (Federal Republic of)	A	MINISTRY OF INFORMATION POST & TELECOMMUNICATION C/O HUSSEIN MOHAMED COUNSELLOR SOMALI EMBASSY ABU DHABI PO BOX 59907 ABU DHABI UNITED ARAB EMIRATES EMAIL MI@MIPT.GOV.SO ADMIN@MIPT.GOV.SO
	Somalie (République fédérale de)	B	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
	Somalia (República Federal de)	C	POSTS AND TELECOMMUNICATIONS, P.O. BOX 11, HARGEISA
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DIRECTION DES POSTES ET TELECOMMUNICATIONS, MOGADISCIO
		002	POLICE
		003	MINISTERE DE LA DEFENSE
		004	AERONAUTIQUE
		005	SOMALI GULF OIL CO.
		006	INTERNATIONAL AERADIO LTD.
		007	MINISTRY OF PORTS AND MARINE TRANSPORT
		008	PUBLIC WORKS DEPARTMENT
		011	MINISTRY OF INFORMATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SPM	Saint Pierre and Miquelon (Territorial Collectivity of)	A	DIRECTION DES POSTES ET TELECOMMUNICATIONS, S. PIERRE ET MIQUELON
	Saint-Pierre-et-Miquelon (Collectivité territoriale de)	B	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE
	San Pedro y Miquelón (Colectividad territorial de)	EMAIL	tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes)
		TELEFAX	+33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	ADMINISTRATION DES ILES S. PIERRE ET MIQUELON
		002	ADMINISTRATION DES POSTES ET TELECOMMUNICATIONS
		003	TRAVAUX PUBLICS ILES S. PIERRE ET MIQUELON
		004	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		005	AVIATION CIVILE
		009	DEFENSE NATIONALE
		010	AERONAUTIQUE MILITAIRE FRANCAISE
		011	GENDARMERIE NATIONALE
		018	METEOROLOGIE
		034	CENTRE DE GESTION DES RADIOCOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SRB	Serbia (Republic of) Serbie (République de) Serbia (República de)	A	REPUBLIC TELECOMMUNICATION AGENCY VISNJICEVA 8 11000 BELGRADE REPUBLIC OF SERBIA EMAIL ratel@ratel.org.rs PHONE +381 11 324 2673 TELEFAX +381 11 3242 673 TELEX 062 12405 UPRADIO YU
		B	DIRECTION DES RADIOCOMMUNICATIONS BEOGRAD
		D	THE CHAIRMAN AND THE DIRECTOR GENERAL SUDAN TELECOMMUNICATIONS CORPORATION MINISTRY OF TRANSPORT AND COMMUNICATION KHARTOUM TELEX 098422299 GENTL SD
		E	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENEL MUDURLUGU (TGM) 06510 EMEK - ANKARA TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR
		F	MINISTERE DES AFFAIRES ETRANGERES HELSINKI
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	JUGOSLAVENSKI AERO TRANSPORT
		002	ADMINISTRATION MARITIME
		003	RADIO-NOVI SAD
		005	RADIO BEOGRAD SAVEZNE VLADE FNRJ
		008	RADIOTELEVIZIJA TITOGRAD
		011	RADIOTELEVIZIJA BEOGRAD
		014	EMBASSY OF THE REPUBLIC OF TURKEY
		015	COMMUNAUTE DES PTT, BEOGRAD
		018	AMBASSADE DE FINLANDE
		019	BNC INTERPOL, BEOGRAD
		023	UPRAVA CIVILNOG VAZDUHOPLOVSTVA, BEOGRAD
		024	SECRETARIAT DU TRANSPORT ET DES COMMUNICATIONS
		025	EMBASSY OF THE REPUBLIC OF SUDAN
		026	DIRECTION HYDROMETEOROLOGIQUE FEDERALE, BEOGRAD
		027	GOUVERNEMENT DE LA SUEDE
		030	CHEMIN DE FER YOUGOSLAVE
		031	RADIOTELEVIZIJA PRISTINA
		032	PRESS AGENCY TANJUG

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SRL	Sierra Leone Sierra Leone Sierra Leona	A	THE MANAGING DIRECTOR SIERRA LEONE TELECOMMUNICATIONS COMPANY (SIERRATEL), PO BOX 80 7, WALLACE JOHNSON STREET FREETOWN / SIERRA LEONE PHONE +232 22 222 804 TELEX +232 22 229 733

<i>12A Code</i>	<i>Operating Agencies</i>
001	SIERRA LEONE EXTERNAL TELECOMMUNICATIONS
002	POSTS AND TELECOMMUNICATIONS
003	CIVIL AVIATION
004	POLICE FORCE
005	AMERICAN WESLEYAN MISSION
006	INFORMATION AND BROADCASTING
007	OTHER GOVERNMENT DEPARTMENTS
008	SIERRA LEONE SELECTION TRUST
009	FISHERIES DIVISION
011	SIERRA LEONE DIAMOND CORPORATION
012	SIERRA LEONE PORTS AUTHORITY
013	PUBLIC WORKS
014	GEOLOGICAL SURVEY
015	MINISTRY OF EXTERNAL AFFAIRS
016	TAYLORWOODROW
017	CHRISTIAN RADIO NETWORK
018	SOLAR COMM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SSD	South Sudan (Republic of) Soudan du Sud (République du) Sudán del Sur (República de)	A	Ministry of Telecommunications and Postal Services P.O. Box 33 JUBA South Sudan EMAIL info@motps.goss.org PHONE +211 9771 02623 +211 9123 94207 TELEFAX +211 8118 20188

<i>12A Code</i>	<i>Operating Agencies</i>
001	NATIONAL COMMUNICATIONS AUTHORITY - NCA

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
STP	Sao Tome and Principe (Democratic Republic of) Sao Tomé-et-Príncipe (République démocratique de) Santo Tomé y Príncipe (República Democrática de)	A	C.S.T. COMPANHIA SANTOMENSE DE TELECOMUNICACOES CAIXA POSTAL 141 SAO TOME PHONE +239 22 22 26 TELEFAX +239 12 22500 TELEX 0967 233 CST ST

<i>12A Code</i>	<i>Operating Agencies</i>
001	SERVICOS T. AEREOS
002	POSTES, TELEGRAPHES ET TELEPHONES
003	RADIO CLUBE DE S. TOME, S. TOME
004	MINISTERIO DA MARINHA
005	SERVICO DE AERONAUTICA CIVIL

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SUI	Switzerland (Confederation of) Suisse (Confédération) Suiza (Confederación)	A	FEDERAL OFFICE OF COMMUNICATION ZUKUNFTSTRASSE 44 CH-2501 BIEL-BIENNE SUISSE EMAIL info@bakom.admin.ch TELEFAX +41 58 463 18 24
		B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		C	OFFICE DES NATIONS UNIES A GENEVE PALAIS DES NATIONS CH - 1211 GENEVE 10 TELEX 289696 UNO CH
		D	BUNDESNETZAGENTUR FUR ELEKTRIZITAT, GAS, TELEKOMMUNIKATION, POST UND EISENBAHNEN CENTRALIZING OFFICE OF THE RADIO MONITORING SERVICE P.O. BOS 80 01 D - 55003 MAINS TELEX 04187404 MONI D
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	RADIO-SUISSE S.A.
		002	OFFICE FEDERAL DE LA COMMUNICATION
		003	OFFICE FEDERAL DE L'AIR
		004	SERVICE RADIOPOLICE
		005	UNITED NATIONS
		009	SUEDWESTFUNK, BADEN-BADEN
		010	MISSION DES ETATS-UNIS
		011	INSTITUTE FOR PARTICLE PHYSICS AND ASTROPHYSICS
		012	EPFL - ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE
		013	UNIVERSITY OF APPLIED SCIENCES OF SOUTHERN SWITZERLAND (SUPSI)
		014	SPACEPHARMA SA
		015	INMARSAT SA
		016	ASTROCAST SA
		017	ORBITARE LUXEMBOURG SA
		018	SWISS GOVERNMENT
		019	CLEARSPACE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SUR	Suriname (Republic of)	A	TELECOMMUNICATIE AUTORITEIT SURINAME
	Suriname (République du)		DR. J.F. NASSYLAAN 23
	Suriname (República de)		P.O. BOX 3013
			PARAMARIBO
			PHONE +597 421464
			TELEFAX +597 421465
			TELEX 0304 131 TELESUR SN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	KLM AEROCARTO
		002	SURINAM SKY FARMERS
		003	MISSIONARRY AVIATION FELLOWSHIP (M.A.F.)
		004	SURINAAMSE LUCHTVAART MIJ (S.L.M.)
		005	PATER AHLBRINCK STICHTING (P.A.S.)
		006	GUMAIR
		007	STICHTING RADIO SURINAME
		008	STICHTING RADIO OMROEP SURINAME (SRS)
		009	RADIO PARAMARIBO
		010	RADIKA
		011	AMPIE BROADCASTING CORPORATION (ABC)
		012	RADIO RANI (NICKERIE)
		013	RADIO APINTIE
		014	STICHTING MAMEZE
		015	WATERLOOPKUNDIGEDIENST (WLA)
		016	ESSO
		017	OEMRAWSINGH
		018	VAN KESSEL
		019	OPBOUW
		020	B.L.O.
		021	BILLITON
		022	SURALCO
		023	WATERKRACHT WERKEN (BWKW)
		024	ILACO
		025	RUSTWIJK
		026	GANDHI
		027	SOHANSINGH
		028	PLACER
		029	GEOLOGISCH MIJNBOUWKUNDIGEDIENST (GMD)
		030	ENERGIE BEDRIJVEN SURINAME (EBS)
		031	LANDBOUW VEETEELT VISSERIJ (LVV)
		032	LANDSBOSBEHEER (LBB)
		033	FAO
		034	INDEPENDENT FAITH MISSION (IFM)
		035	ANSOE
		036	ALGEMEN SURINAMSE WEGENBOUW (ASW)
		038	GRASSALCO
		039	SURINAM INTERIOR FELLOWSHIP (SIF)
		040	MEDIZEBS
		041	SURINAM INSTITUT OF LINGUISTIC (SIL)
		042	EVANGELISCHE BROEDER GEMEENTE (EBG)
		043	EXPLOITATIE MAATSCHAPPY SURINAME
		044	MADURO
		045	LUCHTVAARTIENST (LVD)

046	BRUYNZEEL
047	SOHANSINGH
048	LAWA GOULVELDEN
049	CENTR. BUR. LUCHTKART (CBL)
050	I.F.M.
051	DIENST BODEM KARTERING
052	DIENST HOGERE GEODESIE
053	H.A.B.
054	SESCON GROUP
055	VICTORIA
056	HAVENDIENST (LHD)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SVK	Slovak Republic République slovaque República Eslovaca	A	REGULATORY AUTHORITY FOR ELECTRONIC COMMUNICATIONS AND POSTAL SERVICES TOVARENSKA 7 P.O. BOX 40 828 55 BRATISLAVA 24 SLOVAK REPUBLIK EMAIL frequency@teleoff.gov.sk TELEFAX +421 2 52 932 096

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF POSTS AND TELECOMMUNICATIONS
002	MINISTERE DES TRANSPORTS
003	SLOVANSKY ROZHLAS A TELEVIZE
007	MISSION DIPLOMATIQUE ACCREDITEE DANS LA R.SLOVAQUE
008	HMU, BRATISLAVA
009	SLOVAK ORGANISATION FOR SPACE ACTIVITIES (SOSA)
010	TOWERCOM, A.S.
011	TECHNICAL UNIVERSITY OF KOSICE, FACULTY OF AERONAUTICS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SVN	Slovenia (Republic of) Slovénie (République de) Eslovenia (República de)	A	AGENCY FOR COMMUNICATION NETWORKS AND SERVICES OF THE REPUBLIC OF SLOVENIA STEGNE 7, POB 418 SI-1000 LJUBLJANA REPUBLIC OF SLOVENIA EMAIL info.box@atrp.si PHONE +386 1 583 63 00 TELEFAX +386 1 511 11 01

<i>12A Code</i>	<i>Operating Agencies</i>
009	RADIOTELEVIZIJA SLOVENIJA
015	POSTA SLOVENIJE
016	TELEKOM SLOVENIJE
023	UPRAVA RS ZA CIVILNO LETALSTVO
024	MINISTRSTVO ZA PROMET
025	MINISTRSTVO ZA GOSPODARSTVO
026	AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE
030	SLOVENSKE ZELEZNICE
031	UNIVERSITY OF MARIBOR, FACULTY OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SWZ	Eswatini (Kingdom of) Eswatini (Royaume d') Eswatini (Reino de)	A	THE MANAGING DIRECTOR SWAZILAND POSTS AND TELECOMMUNICATIONS CORPORATION (SPTC) P.O. BOX 125 MBABANE KINGDOM OF ESWATINI TELEFAX +268 40 44500 TELEX 0964 2033 WD
		B	THE POSTMASTER GENERAL, DEPARTMENT OF POSTS AND TELECOMMUNICATIONS PRIVATE BAG X860 PRETORIA 0001 TELEX 095 357793 = RADIO
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	SWAZILAND GOVERNMENT
		002	DIRECTOR OF CIVIL AVIATION
		003	DEPARTMENT OF POSTS AND TELECOMMUNICATIONS
		004	SWAZILAND COMMERCIAL RADIO (PTY) LTD.
		005	PRIVATE
		006	TRANS WORLD RADIO
		007	SWAZILAND BROADCASTING SERVICE, BOX338, MBABANE
		008	SWAZILAND TELEVISION BROADCASTING CORPORATION
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
SXM	Sint Maarten (Dutch part) Saint-Martin (partie néerlandaise) San Maarten (parte neerlandesa)	A	MINISTRY OF ECONOMIC AFFAIRS, AGRICULTURE AND INNOVATION RADIO COMMUNICATIONS AGENCY P.O. BOX 450 9700 AL GRONINGEN EMAIL info@agentschaptelecom.nl PHONE +31 50 58 77 555 TELEFAX +31 50 58 77 400
		B	BUREAU TELECOMMUNICATIONS AND POST ST. MAARTEN P.O. BOC 5054 PHILIPSBURG ST. MAARTEN EMAIL info@sxmregulator.com PHONE +1 721 542 5557 TELEFAX +1 721 542 4817

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>	
SYR	Syrian Arab Republic République arabe syrienne República Árabe Siria	A	SYRIAN TELECOMMONICATIONS ESTABLISHMENT DIRECTORATE OF RADIO FREQUENCIES MAZEH AUTOSTRAD - HEADQUARTER BUILDING DAMASCUS SYRIAN ARAB REPUBLIC PHONE +963 11 224 03 00 TELEFAX +963 11 612 12 08 TELEX 0492 411015 / GENTEL	
		B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696	
		C	GENERAL DIRECTORATE OF RADIOCOMMUNICATIONS TELSIZ GENELI MÜDÜRLÜĞÜ (TGM) 06510 EMEK - ANKARA, TURKEY TELEFAX +90 312 2213226 TELEX 060744371 TGM TR	
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S	
		E	THE UNDER SECRETARY MINISTRY OF COMMUNICATIONS KUWAIT TELEX 0496 US PTT 22197 KT	
			<i>12A Code</i>	<i>Operating Agencies</i>
			001	SWEDISH GOVERNMENT
			002	EMBASSY OF THE REPUBLIC OF TURKEY
			003	EMBASSY OF THE STATE OF KUWAIT
			004	SYRIAN PUBLIC TELECOMM. ESTABL
			006	IRAQ PETROLEUM CO.
			007	UNITED NATIONS
			008	CIVIL AVIATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TCA	Turks and Caicos Islands	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G
	Turks et Caicos (Iles)	B	THE POSTMASTER, GENERAL POST OFFICE, GRAND TURK, TURKS AND CAICOS ISLANDS (WEST INDIES) TELEX 212 TUR CAICOS TQ
	Turquesas y Caicos (Islas)	C	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	PAN AMERICAN WORLD AIRWAYS
		003	COMMISSIONER, TURKS AND CAICOS ISLANDS
		004	TURKS AND CAICOS ISLANDS GOVERNMENT
		005	OCEAN HARVESTERS LTD.
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TCD	Chad (Republic of)	A	SOLTEL TCHAD BP: 1132 N'DJAMENA TELEFAX +235 252 14 03 / 252 14 42 TELEX 0976 MINIPT 5254 KD
	Tchad (République du)	B	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AV. DU GENERAL DE GAULLE - BP400 94 704 MAISONS ALFORT CEDEX FRANCE TELEFAX +33 1 45187231
	Chad (República del)	C	COMPAGNIE FRANCAISE DE CABLES SOUS-MARINS ET DE RADIO (FRANCE CABLES ET RADIO) 7, RUE DU QUATRE-SEPTEMBRE F - 75002 PARIS TELEX FCR X 220731F
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FORCES TERRESTRES FRANCAISES
		003	AERONAUTIQUE MILITAIRE FRANCAISE
		004	AERONAUTIQUE CIVILE (A.S.E.C.N.A.)
		006	T.I.T. - TELECOMMUNICATIONS INTERNATIONALES DE LA REPUBLIQUE DU TCHAD
		008	OFFICE EQUATORIAL DES POSTES ET TELECOMMUNICATIONS
		010	RESEAU DE GENDARMERIE NATIONALE
		011	DIRECTION DES AFFAIRES MILITAIRES
		013	SOCIETES ET CIES PRIVEES CONTROLEES PAR L'OFFICE EQUATORIAL DES P. ET T.
		014	RADIODIFFUSION NATIONALE
		016	ARMEE NATIONALE TERRESTRE
		017	ARMEE NATIONALE AERIENNE
		018	RESEAUX DE SECURITE
		019	GARDE NATIONALE ET NOMADE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TGO	Togolese Republic Togolaise (République) Togolesa (República)	A	AUTORITE DE REGULATION DES COMMUNICATIONS ELECTRONIQUES ET DES POSTES (ARCEP) BP 358 LOME TOGO IMMEUBLE ARCEP 4638 BOULEVARD GENERAL GNASSINGBE EYADEMA, CITE OUA EMAIL arcep@arcep.tg PHONE +228 22 23 63 63 +228 22 23 63 80 TELEFAX +228 22 23 63 94
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	HAUTE AUTORITE DE L'AUDIOVISUEL DE LA COMMUNICATION (HAAC)
		002	AGENCE NATIONALE DE L'AVIATION CIVILE (ANAC)
		003	AUTORITE DE REGULATION DES COMMUNICATIONS ELECTRONIQUES ET DES POSTES (ARCEP)
		004	AERONAUTIQUE CIVILE (A.S.E.C.N.A)
		005	MARINE NATIONALE
		009	AUTORITE DE REGLEMENTATION DES COMMUNICATIONS ELECTRONIQUES ET POSTES
		012	COMITE INTERNATIONAL DE LA CROIX-ROUGE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
THA	Thailand	A	NATIONAL BROADCASTING AND TELECOMMUNICATIONS COMMISSION (NBTC) 87 SOI SAILOM PHAHOLYOTHIN ROAD PHAYATHAI BANGKOK 10400 THAILAND PHONE +662 272 6888 +662 272 7054 TELEFAX +662 271 3512 +662 278 1736 TELEX 08682503 DEPOSTE TH
	Thaïlande Tailandia	B	UNITED NATIONS FOR THE ATTENTION OF THE CHIEF OF TELECOMMUNICATIONS OPERATIONS SECTION ROOM S2035 NEW YORK NY10017 UNITED STATES TELEX 023289696
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OFFICE OF THE NATIONAL BROADCASTING AND TELECOMMUNICATIONS COMMISSION
		003	DEPARTMENT OF LAND TRANSPORT
		004	ROYAL THAI AIR FORCE
		005	PORT AUTHORITY OF THAILAND
		006	THE GOVERNMENT PUBLIC RELATIONS DEPARTMENT
		007	ROYAL THAI ARMY
		008	ROYAL THAI POLICE
		009	MINISTRY OF FOREIGN AFFAIRS
		010	ROYAL THAI NAVY
		011	MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT
		012	STATE RAILWAY OF THAILAND
		013	ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC, UNITED NATIONS
		014	THAI CUSTOMS DEPARTMENT
		015	AERONAUTICAL RADIO OF THAILAND COMPANY LIMITED
		016	CHIANG MAI UNIVERSITY
		017	UNITED NATIONS
		018	MINISTRY OF INTERIOR
		019	MCOT PUBLIC COMPANY LIMITED
		020	TOT PUBLIC COMPANY LIMITED
		021	MARINE DEPARTMENT
		022	CHULALONGKORN UNIVERSITY
		023	MINISTRY OF EDUCATION
		024	METROPOLITAN ELECTRICITY AUTHORITY
		025	THAI MARINE POLICE DIVISION
		026	HIGHWAY PATROL, POLICE DEPARTMENT
		027	KASETSART UNIVERSITY
		028	DEPARTMENT OF FISHERIES
		029	DEFENCE ENERGY DEPARTMENT
		030	DEPARTMENT OF HIGHWAYS
		031	EXPRESS TRANSPORTATION ORGANIZATION (ETO)
		032	THAI METEOROLOGICAL DEPARTMENT
		033	GOVERNMENT SAVING BANK

034	THE CIVIL AVIATION AUTHORITY OF THAILAND
035	JUSMAG (THAILAND)
036	CAT TELECOM PUBLIC COMPANY LIMITED
037	THAICOM PUBLIC COMPANY LIMITED
038	THAI SATELLITE TELECOMMUNICATIONS COMPANY LIMITED
039	GEO-INFORMATICS AND SPACE TECHNOLOGY DEVELOPMENT AGENCY (PUBLIC ORGANIZATION)-GISTDA
040	THAI PUBLIC BROADCASTING SERVICE
041	PTT PUBLIC COMPANY LIMITED
042	STAR PETROLEUM REFINING CO., LTD
043	INDUSTRIAL ESTATE AUTHORITY OF THAILAND
044	PTT LNG CO.,LTD.
045	RAYONG TERMINAL CO.,LTD.
046	THAIOIL CO.,LTD.
047	OCEAN PROPERTY LTD.
048	AERONAUTICAL RADIO OF THAILAND LTD.
049	ROYAL THAI ARMED FORCES HEADQUARTER
050	THE SECRETARIAT OF THE HOUSE OF REPRESENTATIVES
051	BANGKOK METROPOLITAN ADMINISTRATION
052	DEPARTMENT OF AGRICULTURAL EXTENSION
053	BUREAU OF THE ROYAL HOUSEHOLD
054	RAJAMANGALA UNIVERSITY OF TECHNOLOGY THANYABURI
055	THAMMASAT UNIVERSITY
056	PRINCE OF SONGKLA UNIVERSITY
057	NARESUAN UNIVERSITY
058	MAHASARAKHAM UNIVERSITY
059	KHON KAEN UNIVERSITY
060	KING MONGKUT'S UNIVERSITY OF TECHNOLOGY NORTH BANGKOK (KMUTNB)
061	THE RADIO AMATEUR SOCIETY OF THAILAND UNDER THE PATRONAGE OF HIS MAJESTY THE KING (RAST)
062	NAVAMINDA KASATRIYADHIRAJ ROYAL AIR FORCE ACADEMY (NKRAFA)
063	BANGKOK CHRISTIAN COLLEGE
064	NATIONAL ASTRONOMICAL RESEARCH INSTITUTE OF THAILAND
065	PATRIOT INFOVENTION CO., LTD.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TJK	Tajikistan (Republic of) Tadjikistan (République du) Tayikistán (República de)	A	MINISTRY OF TRANSPORT AND COMMUNICATIONS INTERNATIONAL RELATIONS DEPARTMENT AINI 14 734042 DUSHANBE REPUBLIC OF TAJIKISTAN PHONE +992 372 21 22 84 TELEFAX +992 372 212953 TELEX 07870201119 SVIAZ TJ
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	JSC Teleradiocom

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TKL	Tokelau Tokélau Tokelau	A	MINISTRY OF COMMERCE RADIO SPECTRUM MANAGMENT GROUP 33 BOWEN STREET P.O. BOX 2847 WELLINGTON / NOUVELLE ZELANDE TELEFAX +64 4 499 0797

<i>12A Code</i>	<i>Operating Agencies</i>
001	NEW ZEALAND GOVERNMENT

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TKM	Turkmenistan Turkménistan Turkmenistán	A	MINISTRY OF COMMUNICATIONS OF TURKMENISTAN ZHITNIKOVA STREET 36 ASHGABAT REPUBLIC OF TURKMENISTAN TELEFAX +73 632 290420 TELEX 0789 228129 PTO TM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TLS	Timor-Leste (Democratic Republic of) Timor-Leste (République démocratique du) Timor-Leste (República Democrática de)	A	POSTES, TELEGRAPHES ET TELEPHONES DILI
		B	INSTITUTO DAS COMUNICACOES DE PORTUGAL AV. JOSE MALHOA N.O 12 1070 LISBOA TELEX 040466325 ICP P
		C	DIRECTORATE GENERAL OF POSTS AND TELECOMMUNICATIONS JL MEDAN MERDEKA BARAT 16-19 JAKARTA 10110 TELEX 073 44407 POSTEL IA

<i>12A Code</i>	<i>Operating Agencies</i>
001	POSTES, TELEGRAPHES ET TELEPHONES
002	MINISTERIO DA MARINHA
003	DIRECCAO-GERAL DE AERONAUTICA CIVIL
004	COMPANHIA PORTUGUESA RADIO MARCONI

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TON	Tonga (Kingdom of) Tonga (Royaume des) Tonga (Reino de)	A	CHIEF SECRETARY AND SECRETARY TO CABINET PRIME MINISTER'S OFFICE PO BOX 62 NUKU'ALOFA KINGDOM OF TONGA TELEFAX +676 23888 TELEX 077766269 PRIMO TS
		B	MINISTRY OF METEOROLOGY, ENERGY, INFORMATION, DISASTER MANAGEMENT, ENVIRONMENT, CLIMATE CHANGE AND COMMUNICATIONS (MEIDECC) NUKU' ALOFA, TONGA P.O BOX 1380 TELEFAX +676 24861

<i>12A Code</i>	<i>Operating Agencies</i>
001	TELEGRAPH AND TELEPHONE DEPARTMENT, NUKUALOFA
002	CIVIL AVIATION DEPARTMENT
003	GOVERNMENT OF TONGA
004	TONGA BROADCASTING COMMISSION
005	POLICE DEPARTMENT
006	TONGA AIR SERVICE LTD.
007	TONGA TOURIST AND DEVELOPMENT CO LTD.
008	CABLE AND WIRELESS PLC
009	FRIENDLY ISLANDS SATELLITE COMMUNICATIONS, LTD. (TONGASAT)
010	TONGA TELECOMMUNICATIONS COMMISSION, TTC
011	HELLAS-SAT CONSORTIUM LIMITED
012	SPACE EXPLORATION HOLDINGS, LLC

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TRC	Tristan da Cunha Tristan da Cunha Tristán da Cunha	A	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION, PRETORIA
		B	ADMINISTRATOR, TRISTAN DA CUNHA
		C	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA PHONE +44 20 7981 3100 TELEFAX +44 20 7981 3208 TELEX 051261969 DTI WBH G

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF TRANSPORT, DIVISION OF CIVIL AVIATION
002	SOUTH AFRICAN GOVERNMENT
003	TRISTAN DA CUNHA DEVELOPMENT CO. LTD.
004	THE PROUDMAN OCEANOGRAPHIC LABARATORY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TRD	Trinidad and Tobago	A	INFORMATION AND COMMUNICATION TECHNOLOGY DIVISION 3RD FLOOR, LORD HARRIS COURT 52 PEMBROKE STREET MARAVAL, PORT OF SPAIN TRINIDAD AND TOBAGO EMAIL caclark@trinidad.net TELEFAX +1 868 622 4783 TELEX 029422293 telecom wg
	Trinit��-et-Tobago	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
	Trinidad y Tabago	C	THE PERMANENT SECRETARY MINISTRY OF PUBLIC UTILITIES AND NATIONAL TRANSPORTATION 16 - 18 SACKVILLE STREET PORT OF SPAIN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	METEOROLOGICAL DIVISION, PIARCO, TRINIDAD
		003	TRINIDAD SHIPPING CO., LTD.
		004	TEXTEL, P.O. BOX3 , PORT OF SPAIN
		005	PAN AMERICAN AIRWAYS
		006	MINISTRY OF FOREIGN AFFAIRS
		007	CARIBSPACE, INC.
		011	TRINIDAD GOVERNMENT WIRELESS SERVICE
		012	BRITISH WEST INDIAN AIRWAYS LTD.
		013	INTERNATIONAL AERADIO (CARIB) LTD.
		025	DIRECTOR OF WORKS AND HYDRAULICS, PORT OF SPAIN
		031	TRINIDAD PETROLEUM DEVELOPMENT CO.
		032	TRINIDAD GOVERNMENT
		086	TRINIDAD PUBLISHING CO.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TUN	Tunisia	A	AGENCE NATIONALE DES FREQUENCES
	Tunisie		39, RUE ASDRUBAL - LAFAYETTE
	Túnez		1002 TUNIS
			TUNISIE
		EMAIL	l.soussi@anf.tn dg@anf.tn
		PHONE	+216 71 121 900
		TELEFAX	+216 71 280 228
		TELEX	0409 13900 GENTEL TN
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DEFENSE NATIONALE
		002	MARINE NATIONALE
		003	AVIATION MILITAIRE
		004	AVIATION CIVILE
		005	SERVICE DE SECURITE
		006	DIRECTION GENERALE DES TELECOMMUNICATIONS BD. 9 AVRIL, 1938 TUNIS, GENTEL TUNIS
		007	INSTITUT NATIONAL DE LA METEOROLOGIE
		008	SERVICE DES PHARES ET BALISES
		009	MINISTERE DE L'EQUIPEMENT
		010	TELEDIFFUSION TUNISIENNE
		012	STATIONS CONTROLEES PAR LE SECRETARIAT D'ETAT CHARGE DES POSTES ET TELECOMMUNICATIONS
		016	TUNIS AIR
		017	ARAB SATELLITE COMMUNICATIONS ORGANIZATION

Symbol	Geographical Area	12B Code	Address of the Administration(s)
TUR	Republic of Türkiye République de Türkiye República de Türkiye	A	INFORMATION AND COMMUNICATION TECHNOLOGIES AUTHORITY (ICTA) BILGI TEKNOLOJILERI VE ILETISIM KURUMU ESKISEHIR YOLU 10.KM NO. 276 ÇANKAYA/ANKARA, 06430 ANKARA PHONE +90 312 294 7636 TELEFAX +90 312 294 7166 / 7145 +90 312 294 7155 / 7151 TELEX 060744371 TGM TR
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		C	DIRECTION GENERALE DE LA SURETE, SECTION DE LA RADIO, ANKARA
		D	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		E	DIRECTORATE GENERAL OF TELECOMMUNICATIONS MINISTRY OF PTT P.O. BOX 15875-4415 15598 TEHERAN ISLAMIC REPUBLIC OF IRAN TELEX 088 212444 PTT IR
		12A Code	Operating Agencies
		001	GENERAL DIRECTORATE OF METEOROLOGICAL AFFAIRS
		002	TURKISH PETROLEUM INC.
		003	TURK TELEKOM A.S.
		004	GENERAL DIRECTORATE OF AGRICULTURAL COMBAT AND CARANTINA
		005	TURKISH RADIO AND TELEVISION ADMINISTRATION
		006	TURKISH MARITIME BANK INC.
		007	GENERAL DIRECTORATE OF LAND AND WATER
		008	GENERAL DIRECTORATE OF TURKISH REPUBLIC STATE RAILWAYS
		009	MUNICIPALITY OF ERZURUM (ELECTRICITY ADMINISTRATION)
		010	GENERAL DIRECTORATE OF TURKISH AIR LINES
		011	MINISTRY OF FORESTRY
		012	GENERAL DIRECTORATE OF SECURITY
		013	GENERAL DIRECTORATE OF STATE AIRPORTS
		014	TEKFEN CONSTRUCTION AND INSTALLATION INC.
		015	MOBIL EXPLORATION MEDITERRANEAN INC.
		016	ERSAN PETROLEUM INDUSTRY CO.
		017	AGRICULTURAL PRODUCT OFFICE
		019	N.V TURKSE SHELL
		020	MARITIME BANK NAVAL TRANSPORTATION INC.
		021	GENERAL DIRECTORATE OF RAILWAYS,PORTS AND AIRPORTS CONSTRUCTION
		022	MUNICIPALITY OF ANKARA (WATER AFFAIRS ADMINISTRATION)
		023	GENERAL DIRECTORATE OF ETIBANK
		024	RESEARCH AND EXPLORATION INSTITUTE FOR MINES AND MINERALS (MTA)
		025	TURKISH ELECTRICITY ADMINISTRATION
		026	GENERAL DIRECTORATE OF RURAL ROADS, WATER AND ELECTRICITY AFFAIRS

- 027 MUNICIPALITY OF IZMIR (ESHOT)
- 028 MUNICIPALITY OF MARAS (ELECTRICITY ADMINISTRATION)
- 029 ISTANBUL PETROLEUM REFINERY INC.
- 030 ATAS ANATOLIAN REFINERY INC.
- 031 PETROLEUM OFFICE
- 032 MUNICIPALITY OF ISTANBUL (IETT)
- 033 MUNICIPALITY OF ISTANBUL (FIRE DEPARTMENT)
- 034 MUNICIPALITY OF ANKARA (FIRE DEPARTMENT)
- 035 HAYDARPASA NUMUNE HOSPITAL
- 036 TURKISH AVIATION ASSOCIATION
- 037 MUNICIPALITY OF ANKARA (EGO)
- 038 MINISTRY OF FOREIGN AFFAIRS
- 039 GENERAL DIRECTORATE OF ANATOLIAN AGENCY
- 040 EMBASSIES
- 041 BOTAS INC.
- 042 MINISTRY OF JUSTICE (GENERAL DIRECTORATE OF PRISON)
- 043 PRIME MINISTRY
- 044 ARMED FORCES GENERAL STAFF
- 046 MUNICIPALITY OF RIZE
- 047 MUNICIPALITY OF NURSA
- 048 MUNICIPALITY OF MANISA
- 049 GENERAL DIRECTORATE OF STATE RANCHES
- 050 GENERAL DIRECTORATE OF HIGHWAYS
- 051 ISTANBUL FERTILIZER INDUSTRY (IGSAS)
- 052 PETKIM PETROCHEMISTRY INC.
- 054 GENERAL DIRECTORATE OF STATE WATER AFFAIRS
- 055 DIRECTORATE OF KANDILLI OBSERVATORY
- 057 MUNICIPALITY OF IZMIR (DIRECTORATE OF WORKSHOPS)
- 058 MUNICIPALITY OF ADANA
- 059 MUNICIPALITY OF GORUM
- 060 CENTO
- 061 CUKUROVA UNIVERSITY, ADANA
- 062 U.S. GOVERNMENT
- 063 THE SCIENTIFIC AND TECHNICAL RESEARCH COUNCIL OF
TURKEY (TUBITAK)
- 064 TURKSAT A.S.
- 065 ASELSAN A.S.
- 066 GENERAL DIRECTORATE OF AERONAUTICS AND SPACE
TECHNOLOGIES OF MINISTRY OF TRANSPORT, MARITIME
AFFAIRS AND COMMUNICATIONS OF TURKEY
- 067 STM SAVUNMA TEKNOLOJILERI MUHENDISLIK VE TICARET AS
- 068 ZONGULDAK BULENT ECEVIT UNIVERSITY
- 069 UNIVERSITY OF TURKISH AERONAUTICAL ASSOCIATION
- 070 PLAN S SATELLITE AND SPACE TECHNOLOGIES
- 071 HELLO SPACE SYSTEMS TEKNOLOJI A.S
- 072 ISTANBUL TECHNICAL UNIVERSITY
- 073 FERGANI UZAY TEKNOLOJILERI BILISIM SANAYI VE TICARET
ANONIM SIRKETI
- 074 GÜMÜS UZAY SAVUNMA HAVACILIK BİL. YAZILIM ARASTIRMA
GELİS. MÜHENDISLIK SAN. VE TIC. LTD. STİ

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TUV	Tuvalu	A	TUVALU TELECOMMUNICATIONS CORPORATION
	Tuvalu		VAIAKU
	Tuvalu		FUNAFUTI
			TELEFAX +688 20002
			TELEX 0774 TV COMM 6800
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	GOVERNMENT OF TUVALU
		002	UNIVERSITY OF HAWAII

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
TZA	Tanzania (United Republic of) Tanzanie (République-Unie de) Tanzanía (República Unida de)	A	THE DIRECTOR FREQUENCY MANAGEMENT TANZANIA COMMUNICATIONS COMMISSION P.O. BOX 474 DAR ES SALAAM UNITED REPUBLIC OF TANZANIA TELEFAX +255 51 116664
		B	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S
		C	THE CHIEF ENGINEER DEPT. OF INFORMATION AND BROADCASTING P.O. BOX 1178 ZANZIBAR
		D	THE DIRECTOR OF EXTERNAL TELECOMMUNICATIONS TANZANIA POSTS AND TELECOMMUNICATIONS CORPORATION P.O. BOX 22 DAR-ES-SALAAM
		E	ZANZIBAR GOVERNMENT P.O. BOX 776 ZANZIBAR
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	TANZANIA RAILWAYS CORPORATION
		002	POSTS AND TELECOM. CORP. SR RADIO, DAR ES SALAAM
		003	DIRECTORATE OF CIVIL AVIATION
		004	ZANZIBAR GOVERNMENT
		005	EXTERNAL TELECOMMUNICATIONS, ZANZIBAR
		006	COMMISSIONER OF POLICE, ZANZIBAR
		007	TANZANIA PEOPLE'S DEFENCE FORCES, BOX 9205, DAR ES SALAAM
		008	METEOROLOGICAL DEPARTMENT
		009	KARIMJEE JIVANJEE AND CO. LTD.
		010	TANZANIA POLICE
		011	TAZAMA PIPELINE LTD.
		012	TANZANIA HARBOURS AUTHORITY
		013	ZAMBIA-TANZANIA ROAD SERVICES LTD.
		014	EXTERNAL TELECOMMUNICATIONS DIRECTORATE
		015	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
		016	RADIO TANZANIA, ZANZIBAR
		018	TANZANIA NATIONAL PARKS
		019	AFRICAN MEDICAL RESEARCH FOUNDATION
		022	UNIVERSITY COLLEGE DAR ES SALAAM
		024	TANZANIA GOVERNMENT P.O. BOX 9120, DAR ES SALAAM
		027	FRESONS DEPARTMENT P.O. BOX 349, DAR ES SALAAM
		031	WILLIAMSON DIAMONDS LTD. P.O. BOX 9470, DAR ES SALAAM
		037	RADIO TANZANIA, P.O. BOX 9191, DAR ES SALAAM
		065	SWEDISH GOVERNMENT
		076	EVANGELICAL LUTHERAN CHURCH, P.O. BOX 16, DAR ES SALAAM
		077	DAR ES SALAAM INSTITUTE OF TECHNOLOGY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
UAE	United Arab Emirates Emirats arabes unis Emiratos Árabes Unidos	A	TELECOMMUNICATIONS AND DIGITAL GOVERNMENT REGULATORY AUTHORITY (TDRA) P.O. BOX 26662 ABU DHABI EMAIL info@tdra.gov.ae PHONE +971 2621 2222 TELEFAX +971 2 777 2484
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	UNITED ARAB EMIRATES
		002	EMIRATES TELECOMMUNICATIONS CORPORATION
		003	SH. SAEED BIN MOHAMED AL NAHYAN, ABU DHABI
		004	DUBAI INTERNATIONAL AIRPORT
		006	GOVERNMENT OF RAS AL KHAIMAH
		007	RAIS HASSAN SAADI AND CO.
		008	YUSUF BIN AHMED KANOO (SHIPPING AGENCY)
		009	DECCA NAVIGATOR CO. LTD.
		010	ABU DHABI MARINE AREAS LTD.
		011	MARITIME AND MERCANTILE INTERNATIONAL, DUBAI
		013	FUJAIRAH AIRPORT
		015	DUBAI PETROLEUM CO.
		016	BRITISH AIRWAYS
		017	DEPARTMENT OF CIVIL AVIATION UAE
		018	MINISTRY OF INFORMATION AND CULTURE
		019	EMBASSY OF RUSSIA
		021	ABU DHABI OIL CO.LTD.(JAPAN)
		024	UAE RADIO AND TV-DUBAI
		025	ABU DHABI COMPANY FOR ONSHORE OIL OPERATIONS (ADCO)
		026	AWAL CONTRACTING AND TRADING CO.
		027	NICO INTERNATIONAL
		028	METRO FORWARDING, DUBAI
		032	MINISTRY OF COMMUNICATIONS
		033	SUDAN EMBASSY, ABU-DHABI
		034	JORDANIAN EMBASSY, ABU DHABI
		036	BELGIAN EMBASSY
		037	FRENCH EMBASSY, ABU DHABI
		040	SWISS EMBASSY, ABU DHABI
		041	JAPAN EMBASSY
		042	AL AIN INT. AIRPORT
		043	SHARJAH INT. AIRPORT
		044	EGYPTIAN EMBASSY, ABU DHABI
		045	ITALIAN CONSULATE, DUBAI
		046	INDIAN EMBASSY, ABU DHABI
		049	NETHERLANDS EMBASSY
		050	SITA - ABU DHABI AIRPORT
		051	GENPRISE, ABU DHABI
		052	OMAN EMBASSY (ABU DHABI)
		053	EMBASSY OF ROMANIA
		054	EMBASSY OF FINLAND
		055	THURAYA
		056	ALYAH SATELLITE COMMUNICATIONS CO
		057	EMIRATES INSTITUTION FOR ADVANCED SCIENCE AND TECHNOLOGY
		058	UNITED ARAB EMIRATES ARMED FORCES (UAEAF)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
UGA	Uganda (Republic of) Ouganda (République de l') Uganda (República de)	A	THE EXECUTIVE DIRECTOR UGANDA COMMUNICATION COMMISSION 1, COLVILLE STREET, 12TH FLOOR P.O. BOX 7376 KAMPALA / UGANDA TELEFAX +256 41 4348 832
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	EAST AFRICAN RAILWAYS CORPORATION
		002	EAST AFRICAN DIRECTORATE OF CIVIL AVIATION
		003	UGANDA POLICE
		004	E.A. POSTS AND TELECOMMUNICATIONS
		005	UGANDA TELEVISION SERVICE
		006	UGANDA RIFLES
		007	E.A. METEOROLOGICAL DEPARTMENT
		008	CASPAIR LIMITED
		009	POSTMASTER GENERAL
		010	UGANDA NATIONAL PARKS
		011	D.C.A.
		012	NIGERIAN HIGH COMMISSION P.O.BOX4338, KAMPALA
		013	INTERFEROMETRICS, INC.
		017	RADIO UGANDA
		019	UGANDA PRISONS
		020	NORCONSULT A.S.,P.O.BOX4886, KAMPALA
		023	BUGANDA GOVERNMENT

Symbol	Geographical Area	12B Code	Address of the Administration(s)
UKR	Ukraine	A	MINISTRY OF DIGITAL TRANSFORMATION OF UKRAINE 24, DILOVA STREET KYIV, 03150
	Ukraine		EMAIL rubel@thedigital.gov.ua hello@thedigital.gov.ua
	Ucrania		PHONE +380 44 207 17 30
		B	NATIONAL SPACE AGENCY OF UKRAINE 8, MOSKOVSKA STREET KYIV 01010
			PHONE + 380 44 281 6245
			TELEFAX + 380 44 281 6209
		12A Code	Operating Agencies
		001	UKRCOMSAT
		002	MORCOM
		003	BROADCASTING, RADIOCOMMUNICATIONS AND TELEVISION CONCERN (BRT)
		004	MINISTRY OF DEFENCE
		005	SRPF "BANCOMSVIAZ"
		006	STATE TV AND RADIO BROADCASTING COMPANY OF UKRAINE
		007	UKRAINIAN STATE SERVICE OF SUPERVISION FOR PROTECTION OF SAFETY OF FLIGHTS
		008	STATE ENTERPRISE "UKRKOSMOS"
		009	SES SIRIUS UKRAINE
		010	ZAKARPATSKA REGIONAL STATE TV AND RADIO BROADCASTING COMPANY
		011	ZEONBUD LLC
		012	UKRAINA BROADCASTING COMPANY
		013	TELEODYN LTD
		014	LIMITED LIABILITY COMPANY "BROADCASTING COMPANY CLASS"
		015	"INTERNATIONAL MEDIA CENTER - CTV" JSC
		016	"NEW CHANNEL" LLC
		017	"INTERNATIONAL COMMERCIAL TEELVISION & RADIO COMPANY" (ICTV) LLC
		018	COMMUNAL ENTERPRISE TV COMPANY "PRYLUKY" OF PRYLUKY LOCAL COUNCIL
		019	MUNICIPAL TV AND RADIO ENTERPRISE "RUDANA"
		020	TV AND RADIO COMPANY "YUG" LLC
		021	LVIV REGIONAL STATE TELEVISION AND RADIO COMPANY
		022	TOV TRK "GRANT"
		023	TELEKOMPANIA "ATN" LTD.
		024	TV STUDIO "RADEKHIV"
		025	BROADCASTING COMPANY "PYRYATIN"
		026	PRIVATE ENTERPRISE "TRC VTV PLUS"
		027	PUBLIC UTILITY "MUNICIPAL TV NETWORK"
		028	PRIVATE JOINT STOCK COMPANY "TV COMPANY "PRAVO A/TVK""
		029	LLC STUDIYA "MISTO"
		030	TELERADIOCOMPANY "UKRANIAN-POLISH RADIO AND TELEVISION "CONCORD"" LIMITED
		031	PRIVATE ENTERPRISE "TELERADIOKOMPANIYA "SIAT""
		032	DNIPROPETROVSK STATE TELEVISION AND BROADCASTING COMPANY
		033	LIMITED LIABILITY BROADCASTING COMPANY "PECTORAL"
		034	SHOSTKINSKA BROADCASTING COMPANY "TELEKOM-SERVICE"
		035	PP TRC "ATLANT"

- 036 "TELERADIOKOMPANIYA "SOIUZ TV"" LLC
- 037 "TELERADIOKOMPANIYA "GRAD"" LLC
- 038 PRIVATE ENTERPRISE "TV COMPANY "RAI""
- 039 TELERADIOKOMPANIYA CHUGUIVSHINY "SLOBOZHANKA"
- 040 "TELERADIOKOMPANIYA "TRK SATURN"" LLC
- 041 BROADCASTING, RADIOCOMMUNICATIONS AND TELEVISION CONCERN (BRT) CHERNIGIV BRANCH
- 042 TELERADIOKOMPANIYA VILNOGIRSKYI TEHNOCENTRE
- 043 STATE ORGANIZATION "VINNYTSIA STATE REGION BROADCASTING TV RADIO COMPANY "VINTERA""
- 044 PRIVATE JOINT STOCK COMPANY "TV CHANNEL "INTER""
- 045 LLC "RIAK-INFORM" REGIONAL INFORMATION-ANALYTICAL COMPANY
- 046 LLC "TELE-RADIO COMPANU 'ART' LTD"
- 047 PRIVATE JSC "RADIO AND TELEVISION 'GLAS'"
- 048 DAUGHTER ENTERPRISE "BROADCASTING COMPANY 'STERH' OF LLC "NATURE INVESTMENTS"
- 049 PRIVATE JSC "REGIONAL TV BROADCASTER 'TONIS-CENTRE'"
- 050 "BROADCASTING COMPANY QUARTZ" LLC
- 051 TELERADIOKOMPANIYA VIZYT
- 052 KHERSON REGIONAL STATE BROADCASTING COMPANY "SLIFIJA"
- 053 "SKIF-2" LLC
- 054 "TV AND RADIO COMPANY CHERNIVTSI" LTD
- 055 THE COMMUNAL ENTERPRISE OF KIEV CITY COUNCIL "BROADCASTING COMPANY 'KVIV'"
- 056 PRIVATE REGIONAL TV AND RADIO COMPANY "DUFUL"
- 057 "BALINFORMCOMPANY" LLC
- 058 KHMELNYTSKYI REGIONAL STATE BROADCASTING COMPANY "PODILLYA-CENTR"
- 059 PRIVATE COMPANY "INFORMATION STUDIO 'POLISSIA-TV'"
- 060 "VOLODYMYR-VOLYNSKYI BROADCAST TELEVISION AGENCY 'VOLODYMYR'"
- 061 "TELEVISION COMPANY 'SATURN-TV'" LLC
- 062 PERVOMAISKYI CENTR OF TELEVISION BROADCASTING "TELECOM-1"
- 063 "TV AND RADIO COMPANY 'BEST'" LLC
- 064 CHERKASSY REGIONAL STATE BROADCASTING COMPANY
- 065 "REGIONAL TELEVISION COMPANY 'KHUST'" LLC
- 066 TELERADIOCOMPANY "ELECTA" IN FORM OF SMALL PRIVATE ENTERPRISE
- 067 "VYNOGRADIV TV" LLC OF VYNOGRADIV CITY COUNCIL
- 068 TRK "SHANS" LLC
- 069 PJSC NIKOPOL MEDIA-CENTR
- 070 TV AND RADIO COMPANY "VIDIKON" LLC
- 071 DERAZHNYA DUSTRICT STUDIO TV "TV-43"
- 072 TV AND RADIO AGENCY "NEW CHERNIHIV" OF CHERNIHIV MUNICIPALITY
- 073 PRIVATE TELECOMPANY VIZYT PTC
- 074 TV COMPANY "TRK MELITOPOL"
- 075 TELEVISION AND RADIO BROADCASTING COMPANY "REGION" LLC
- 076 TELERADIOKOMPANIYA "TTV" LLC
- 077 ART AND INFORMATION RTV-CENTR "VEZHA"
- 078 TELERADIOCOMPANY "ANDSER" LLC
- 079 NOVGOROD-SIVERSKA STATE TELEVISION AND BROADCASTING COMPANY "SIVERSKA"

- 080** TELEVISION "KAPRI" LLC
- 081** TELEVISION AND RADIO COMMUNICATION COMPANY "SIGMA" LLC
- 082** "TELEVIZIYNA SLUZHBA DNIPROPETROVSKA" PRIVATE JSC
- 083** TELEVISION AND BROADCASTING COMPANY "ODESA-PLUS"
- 084** BROADCASTING COMPANY "NIS-TV" LTD
- 085** TERNOPIL STATE TELEVISION AND BROADCASTING COMPANY
- 086** TV AND RADIO COMPANY "TELEFACT"
- 087** KHARKIV STATE TV AND RADIO COMPANY
- 088** MUNICIPAL UTILITY COMPANY "INFORMATION-TV COMPANY 'VITRA'"
- 089** REGION TV COMPANY
- 090** ZAPORIZHZHYA INDEPENDENT TELEVISION AND RADIO BROADCASTING COMPANY "TV-5" LTD
- 091** VOLYN REGIONAL AND STATE BROADCASTING COMPANY
- 092** BROADCASTING COMPANY "SAT-PLUS" LLC
- 093** TELERADIOCOMPANY "ILLICHIVSK TELEVISION-3" LTD
- 094** JSC "TELERADIOCOMPANY LUX"
- 095** TELEORGANIZACIYA "POLONSKYI TV-KANAL"
- 096** TELERADIOCOMPANY "NADIYA" LLC
- 097** SUMY REGIONAL STATE TV AND RADIO COMPANY
- 098** BROADCASTING, RADIOCOMMUNICATIONS AND TELEVISION CONCERN (BRT)
- 099** TV RADIO COMPANY "KONTAKT" LLC
- 100** ENTERPRISE WITH FOREIGN INVESTMENTS IN THE FORM OF A LIMITED LIABILITY COMPANY, "TV AND RADIO COMPANY 'NBM' "
- 101** TELERADIOCOMPANY "EXPRESS-INFORM" LLC
- 102** TV AND RADIO COMPANY "INFO-CENTRE"
- 103** "TVRADIOCOMPANY TRT-TV" LTD
- 104** PRIVATE RADIO-TELEVISION COMPANY "ORION"
- 105** TV CHANNEL "TONIS" LTD
- 106** TV RADIO ASSOCIATION "KONTAKT" LLC
- 107** TELERADIOCOMPANY "MGOK TV" BRANCH ESTABLISHMENT OF PUBLIC JOINT STOCK COMPANY "MARGANETS MINING AND CONCENTRATING INDUSTRIAL COMPLEX"
- 108** TOV "TRK" PRIMOR'YA"
- 109** LIMITED LIABILITY COMPANY
- 110** TELEVISION AND RADIO BROADCASTING COMPANY "MIST TV"
- 111** POLTAVA STATE TELEVISION AND RADIO COMPANY
- 112** PRIVATE SMALL ENTERPRISE "TV RADIO COMPANY DANIO"
- 113** MUNICIPAL ENTERPRISE "OVIDIOPOLSKA STUDIYA TELERADIOMOVLENNYA - OVIS-TRM"
- 114** ODESSA STATE TELEVISION AND BROADCASTING COMPANY
- 115** "SNYATYN" (TV STUDIO)
- 116** REPORTER NEWS AGENCY LTD
- 117** BROADCASTING COMPANY OF NATIONAL JUDICIAL ACADEMY OF ODESA "ACADEMIA" LTD
- 118** BROADCASTING, RADIOCOMMUNICATIONS AND TELEVISION CONCERN (BRT) IVANO-FRANKIVS'K BRANCH
- 119** PRIVATE COMPANY TRK NTK
- 120** CITY TELEVISION COMPANY "LUBNY" LLC
- 121** REGION CENTRE OF AESTHETIC EDUCATION
- 122** TV COMPANY "MTV-PLUS"
- 123** RIVNE REGIONAL STATE BROADCASTING COMPANY
- 124** REGIONAL STATE TV & RADIO COMPANY

- 125 MYKOLAIV REGIONAL STATE BROADCASTING COMPANY
- 126 PRODIUSERSKYI TSENTR EKSCLIUZYV LLC
- 127 LIMITED LIABILITY COMPANY BROADCASTING "PRIVAT TV DNIPRO"
- 128 "TV-4" LLC
- 129 DISTRICT MUNICIPAL BROADCASTING COMPANY "BRODY"
- 130 BERDYANSK EXECUTIVE COMMITTEE'S UTILITY COMPANY "BERDTANSK CITY CHANNEL "TV-BERDYANSK"
- 131 MUNICIPAL ENTERPRISE "ARTEMOVSKOE TELERADYOVESCHANYE"
- 132 BROADCASTING, RADIOCOMMUNICATIONS AND TELEVISION CONCERN (BRT) DONETS'K BRANCH
- 133 TRK "DUBNO"
- 134 SUBSIDIARY BROADCASTING COMPANY "MUKACHEVO (M-STUDIO)"
- 135 "OMEGA" TELEVISION COMPANY
- 136 "GORIZONT" SMALL PRODUCTION COMPANY
- 137 STATE MUNICIPAL ENTERPRISE TV RADIO COMPANY "NIZHYN TELEVISION"
- 138 "NETWORKS OF UKRAINE" LTD
- 139 COMMUNAL ENTERPRISE "TELEVISION COMPANY UMAN"
- 140 "RIVNE 1 TELEVISION COMPANY" LLC
- 141 "IT. SERVICE" LLC
- 142 TV AND BROADCASTING COMPANY "TYSMENIYTSIA"
- 143 KUPYNSKAY TELERADIOCOMPANY
- 144 PRIVATE ENTERPRISE 'TELERADIOKOMPANIYA "SAT"
- 145 COMMUNAL ENTERPRISE TV AND RADIO COMPANY "ZHASMIN"
- 146 'TELERADIOKOMPANIYA "ACCENT" '
- 147 TELEVISION COMPANY ORBITA LLC
- 148 GRAVIS LLC
- 149 GRAVIS-KINO LLC
- 150 TRK "S-TET"
- 151 LIMITED LIABILITY COMPANY BROADCASTING "TV STIMULUS"
- 152 TAK TV+ LLC
- 153 COMPANY IRTC "TOP" LLC
- 154 TRC "ZHISA" LTD
- 155 'TELERADIOKOMPANIYA "ALEX TV" '
- 156 BROADCASTING COMPANY TET DNIPROPETROVSK LLC
- 157 BROADCASTING COMPANY "ALTA"
- 158 PRYVATNE PIDPRYJEMSTVO "RAJONNE TELEBACHENNJA"
- 159 PRIVATE ENTERPRISE TELEVISION BROADCASTING COMPANY PULSAR RTB
- 160 TV CHANNEL "STEP"
- 161 STATE ENTERPRISE 'TV AND RADIO COMPANY "AVERS" '
- 162 PRIVATE ENTERPRISE "ITA - INDEPENDENT TELEVISION AGENCY"
- 163 GORODOK DISTRICT TELERADIOPRESTSENTR "4 HTB"
- 164 PJSC 'TV COMPANY "TET" '
- 165 TV BROADCASTING COMPANY "STUDIO 1+1"
- 166 TRC "SIGMA" LLC
- 167 "ALSET PLUS" LTD
- 168 BROADCASTING COMPANY "ALEX" LLC
- 169 TELEVISION COMPAGNY "TV-SPHERE " LLC
- 170 THE RADIO AND TV OFFICE OF SHPOLA DISTRICT
- 171 SUBSIDIARY COMPAGNY "KONTAKT-SLAVUTA" LLC
- 172 "AVTOR-TV" LLC

- 173** "NBM-ZAPORIZHZHIA" LLC
- 174** TELEVISION AND RADIO BROADCASTING COMPANY "VIKKA" LTD
- 175** "TELESTUDIO INFORMATION SERVICE" LTD
- 176** "TV AND RADIO COMPANY MST" LLC
- 177** UKRTELECOM JSC
- 178** KIROVOGRAD REGIONAL STATE TV AND RADIO BROADCASTING COMPANY
- 179** 'TV AND RADIO COMPANY "KUPOL" ' LLC
- 180** 'TV AND RADIO COMPANY "AKADEMIA" ' LLC
- 181** 'TV STUDIO "ASTRA-TV" ' LLC
- 182** VINNYTSIA REGIONAL ASSOCIATION OF PUBLIC TELEVISION AND RADIO COMPANY "VINNYTCHYNA"
- 183** LIMITED PARTNERSHIP 'TV CHANNEL "MEGA" '
- 184** TELERADIOCOMPANY "SIMON" LLC
- 185** LIMITED LIABILITY COMPANY "FLIGHT CONTROL"
- 186** NATIONAL SPACE FACILITIES CONTROL AND TEST CENTER (NSFCTC)
- 187** DATAGROUP PJSC
- 188** JSC UKRAINIAN RAILWAYS
- 189** THE NATIONAL TECHNICAL UNIVERSITY OF UKRAINE "IGOR SIKORSKY KYIV POLYTECHNIC INSTITUTE"
- 190** UKRAINIAN STATE AIR TRAFFIC SERVICES ENTERPRISE (UKSATSE)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
URG	Uruguay (Eastern Republic of)	A	URSEC (UNIDAD REGULADORA DE SERVICIOS DE COMUNICACIONES)
	Uruguay (République orientale de l')		AVENIDA URUGUAY NRO 988
	Uruguay (República Oriental del)		C.P. 11200 MONTEVIDEO
			URUGUAY
			EMAIL jpiaggio@ursec.gub.uycdolinkas@ursec.gub.uy
			PHONE +598 2 9028082 INT 139
			TELEFAX +598 2 9012252
			TELEX 03223213 DINACO UY
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	FUERZA AEREA
		002	P.L.U.N.A. (PRIMERAS LINEAS URUGUAYAS DE NAVEGACION AEREA)
		003	CIRCULO AERODEPORTIVO DE MONTEVIDEO
		004	ADMINISTRACION NACIONAL DE TELECOMUNICACIONES
		005	TYDEO BELSON RODRIGUEZ
		006	PRESS WIRELESS URUGUAYA LTDA MONTEVIDEO
		007	AGROMAX S.A.
		008	JEFATURA DE POLICIA DE MONTEVIDEO
		009	CENTRO AUTOMOVILISTA DEL URUGUAY, MONTEVIDEO
		010	USINAS DE TRANSMISIONES ELECTRICAS
		011	COLONIA EDUCACIONAL DE SUAREZ, CONSEJO DEL NINO
		012	PREFECTURA DE PUERTO, CARMELO
		013	PREFECTURA DE PUERTO, COLONIA
		014	PREFECTURA GENERAL MARITIMA
		015	O.S.E. OBRAS SANITARIAS DEL ESTADO
		016	SERVICIO OFICIAL DE DIFUSION RADIO ELECTRICA, MONTEVIDEO
		017	HOMERO CASSALS ORREGO
		018	A.M.D.E.T., MONTEVIDEO
		019	AEROLINEAS ARGENTINAS
		020	RUBEN D. LUCAS, MELO
		021	PREFECTURA NACIONAL NAVAL
		022	HUGO D. VELAZQUEZ Y NELSON GOMEZ
		023	INSPECCION GENERAL DE MARINA (AERONAUTICA NAVAL)
		024	YACHT CLUB
		025	PAN AMERICAN AIRWAYS INC.
		026	RUSSI Y BURASTERO S.A.
		027	DIFUSORAS DEL URUGUAY, S.A., MONTEVIDEO
		028	C.A.U.S.A.
		029	SERVICIO METEOROLOGICO DEL URUGUAY
		030	S.A. EMPRESA V.A.R.I.G.
		031	AERO CLUB DEL URUGUAY
		032	INGENIEROS PENAROL
		033	DIRECCION DE AERONAUTICA CIVIL
		034	ADMINISTRACION DE LOS FERROCARRILES DEL ESTADO
		035	AERO CLUB SARANDI DEL YI
		036	FUCA
		037	RADIO POPULAR LTDA
		038	DIARIO RURAL S.A.
		039	LUIS BATLLE BERRES
		040	CORPORACION DE PUBLICIDAD S.A.
		041	JUAN M. GESTOSO Y LUIS BATLLE BERRES
		042	LUIS A. ARTOLA

043 RAMON J. VINCI Y HECTOR J. CARBONE
044 S.A.D.R.E.P. LTDA
045 MARIA ELVIRA SALVO DE MARTINEZ ARBOLEYA
046 HARISPURU HNOS.
047 WALFRIDO FIGUEIRA MORAN
048 SALVADOR E. PERA
049 O.R.O.S.A.
050 COMPANIA URUGUAYA DE PUBLICIDAD S.A.
051 DIFUSORAS FLORIDA SOC. LTDA
052 A. CANEPA Y CIA
053 ALFONSO M. ORDOQUI
054 VAZQUEZ Y WALDER LTDA
055 MIGUEL A. PENNA
056 MIGUEL M. RACIOPPI
057 B.G.H.S.A.
058 PEDRO BRUCCOLERI
059 HECTOR VERNAZZA
060 ALBERTO MARROCHE PARONI-BASILICIO BRAULIO SARAVIA Y DORA CASTRO DE OIS
061 LUIS S. DINI
062 GABINO CURCIO
063 JUAN RAMON VOLANTE
064 EMPRESA RADIO DURAZNO S.A.
065 LICEO DE DOLORES
066 SARA VAZQUEZ ALVAREZ
067 MARIO ARTURO RAVAZZANI Y MARIO ALEJANDRO PERERA
068 JOSE M. OLAONDO
069 HECTOR LAMAISSON
070 GUILLERMO ARIZTI
071 AERO CLUB PAYSANDU
072 OTIS ELEVATOR COMPANY
073 JEFATURA DE POLICIA DE TREINTA Y TRES
074 LICEO DE ENSEÑANZA SECUNDARIA Y PREPARATORIA DE SAN CARLOS
075 CARLOS FALCO, LAVALLEJA
076 MIGUEL MARCELINO RACIOPPI BALSEIRO Y ELIAS FELIPE LABORDA RAVIRA MERCEDES SORIANO
077 JOCKEY CLUB DE PAYSANDU
078 MINISTERIO DEL INTERIOR
079 JULIO DIAZ ROMERO
080 SAETA
081 MARIO GIAMPIETRO
082 METZEN Y CIA
084 ANTONIO LLAMBIAS MASSANES
085 YAMAMNDU BORGES RIET
087 INSPECCION GENERAL DEL EJERCITO
088 ULISES LOBECIO PEDERNERA, CARMELO COLONIA
089 FRANCISCA SANCHO BARCELO, PUNTA DEL ESTE MALDONADO
090 VIRGINIA ORIBE DE TRAIBEL Y JOSE PEDRO TRAIBEL LARROQUE
091 WALTER J. OTHAIX
092 MARIA J. FRIONI DE ESPIGA, J. RAFAEL ESPIGA FRIONI Y WALTER H. ESPIGA
093 D'ARTAGNAN PEDEZERT
094 GUILLERMO NEWTON, HORACIO PESQUERA Y ELBIO GEIMONART

095 JULIO C. DA ROSA
096 COMANDO S.A.
097 SCANDINAVIAN AIRLINES SYSTEM
098 RELLIM S.A.
099 HECTOR CESAR BALDOMIR MANANA
100 RICARDO GIOSCIA ZAMALVIDE
101 ADMINISTRACION NACIONAL DE PUERTOS
102 CENTRO PROPIETARIOS DE AUTOMOVILES CON TAXIMETRO
104 LINEAS AEREAS PARAGUAYAS S.A.
105 EMPRESA LA URUGUAYA (MARTINELLI Y CIA)
107 EVES S.A.
108 CHALKLING CARLOS
109 ARTIGAS GONZALEZ GALLO
110 LUIS MURILLO MURARO ARTIGAS, URUGUAY
111 DR. HERMES PEREIRA MACHADO, SALTO, URUGUAY
112 O. ROQUE DONATO BARTELLONI Y ANGEL W. DUFAUT, T. Y TRES
 3223 FRAY BENTOS, URUGUAY
113 ABRAHAM LUCES
114 CIA AIR FRANCE
115 ULYSES PEREIRA REVERBEL
116 NERY RAMON CABILLON
117 ATILIO FRANCOIS BALBI
118 VITABARES Y MAYER
119 AUTOMOVIL CLUB DEL URUGUAY
120 RAUL CASABAN GONZALEZ
122 ANGEL A. CACCIATORI
123 PERCES S.A.
124 ASOCIACION HONORARIA DE SALVAMENTOS MARITIMOS Y
 FLUVIALES (ADES)
125 JUAN CARLOS ARREDONDO
126 CUERPO DE BOMBEROS
127 JULIO OLIVAR CABRERA
129 JOSE BATTLEORD
130 LUIS A GARCIA MORA
131 ABRAHAM RAIJ
132 VICENTE R PRADO
133 JOSE G. GODINO
134 NESTOR R. GRANA
135 ARTEMIO MARTINEZ DIAZ
136 ELIAS C. ROVIRA Y ARIEL PANDOLFI
137 SACHI S. EN C.
138 ZEM S.A.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
USA	United States of America	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 445, 12TH STREET, S.W. WASHINGTON, DC 20554 UNITED STATES OF AMERICA TELEFAX +1 202 418 1208/ 418 0398 TELEX 025 VIA TWX 7108220160
	Etats-Unis d'Amérique	AF	UNITED NATIONS HEADQUARTERS, NEW YORK, N.Y.
	Estados Unidos de América	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	OHIO WESLEYAN RADIO OBSERVATORY
		002	MASSACHUSETTS INSTITUTE OF TECHNOLOGY, LINCOLN LABORATORY
		003	STANFORD RADIO ASTRONOMY INSTITUTE
		004	UNIVERSITY OF ILLINOIS
		005	OWENS VALLEY RADIO OBSERVATORY, CALIFORNIA INSTITUTE OF TECHNOLOGY
		006	HARVARD COLLEGE OBSERVATORY
		007	ASSOCIATED UNIVERSITIES, INC.
		008	US GOVERNMENT - GEN
		009	CARNEGIE INSTITUTION OF WASHINGTON
		010	DEPARTMENT OF COMMERCE
		012	HARVARD UNIVERSITY
		013	CITIES SERVICES COMPANY
		014	COLLINS RADIO COMPANY
		015	UNIVERSITY OF CALIFORNIA
		016	COMSAT GENERAL CORPORATION
		017	INTELSAT
		018	SES AMERICOM, INC
		019	AMERICAN TELEPHONE AND TELEGRAPH CO.
		020	RADIO AMATEUR SATELLITE CORPORATION
		021	HUGHES NETWORK SYSTEMS, INC.
		023	FEDERAL COMMUNICATIONS COMMISSION - A
		024	FEDERAL COMMUNICATIONS COMMISSION - FO
		026	FEDERAL COMMUNICATIONS COMMISSION - M
		027	FEDERAL COMMUNICATIONS COMMISSION - FX
		029	FEDERAL COMMUNICATIONS COMMISSION - G
		030	NATIONAL RADIO ASTRONOMY OBSERVATORY
		031	UNITED NATIONS HEADQUARTERS, NEW YORK
		051	US GOVERNMENT COAST GUARD
		068	US GOVERNMENT - FAA
		120	FEDERAL COMMUNICATIONS COMMISSION - SD
		130	FEDERAL COMMUNICATIONS COMMISSION - SI
		140	ASTROVISION INTERNATIONAL, INC
		141	CELSAT AMERICA, INC
		142	COLUMBIA COMMUNICATIONS CORPORATION
		143	DIGITALGLOBE, INC
		144	ATT/DIRECTV
		145	DOMINION VIDEO SATELLITE, INC
		146	ECHOSTAR SATELLITE CORPORATION

147 FINAL ANALYSIS COMMUNICATION SERVICES, INC
148 GLOBALSTAR L.P.
149 IRIDIUM SATELLITE LLC
150 LEO ONE WORLDWIDE, INC
151 LOCKHEED MARTIN CORPORATION
152 LORAL SKYNET
153 MOBILE SATELLITE VENTURES SUBSIDIARY LLC
154 NETSAT 28 COMPANY, LLC
155 ORBCOMM LLC
156 ORBITAL IMAGING CORPORATION
157 PEGASUS DEVELOPMENT CORPORATION
158 RAINBOW DBS COMPANY LLC
159 SIRIUS XM RADIO LLC
160 SPACE IMAGING LLC
161 THE BOEING COMPANY
162 VIRTUAL GEOSATELLITE, LLC
163 VISIONSTAR INCORPORATED
164 WILDBLUE HOLDINGS
166 XM SATELLITE RADIO
167 NORTHROP GRUMMAN SPACE & MISSION SYSTEMS CORP.
168 SKYTERRA COMMUNICATIONS, INC.
170 ATCONTACT COMMUNICATIONS, LLC
171 VIASAT INC
172 GE INTERNATIONAL HOLDINGS, INC
173 TELESAT
177 SKYBOX IMAGING INC
178 PLANET LABS PBC
179 USABSN-24
230 FEDERAL COMMUNICATIONS COMMISSION, BC
300 FEDERAL COMMUNICATIONS COMMISSION, PLM
301 SPRINT INDUSTRY STANDARDS
310 FEDERAL COMMUNICATIONS COMMISSION, PMA
320 FEDERAL COMMUNICATIONS COMMISSION, PMW
330 FEDERAL COMMUNICATIONS COMMISSION, PR1
340 FEDERAL COMMUNICATIONS COMMISSION, PR2
350 FEDERAL COMMUNICATIONS COMMISSION, PAV
500 DEPARTMENT OF ENERGY
501 SATELLITE SYSTEMS BRANCH, EROS DATA CENTER
502 NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
503 SMC/AXG
504 SPACE AND NAVAL WARFARE SYSTEMS COMMAND
505 US ARMY COMMUNICATIONS ELECTRONICS COMMAND
506 MONTANA STATE UNIVERSITY
507 UNIVERSITY OF KANSAS
508 CENTER FOR ROBOTIC EXPLORATION AND SPACE TECHNOLOGIES (CREST)
509 CALIFORNIA POLYTECHNIC STATE UNIVERSITY
510 TETHERS UNLIMITED
511 UNIVERSITY OF MICHIGAN
512 SAN JOSE STATE UNIVERSITY
513 COSMOGIA INC.
514 VERMONT TECHNICAL COLLEGE
515 UNIVERSITY OF HAWAII
516 UNIVERSITY OF NEW MEXICO

517 UNIVERSITY OF ALABAMA
 518 CAJUN ADVANCED PICO SATELLITE EXPERIMENT
 519 ST. LOUIS UNIVERSITY
 520 UNIVERSITY OF FLORIDA
 521 UNIVERSITY OF KENTUCKY
 522 DREXEL UNIVERSITY
 523 SAN JOSE STATE UNIVERSITY
 524 NEAR SPACE LAUNCH INC.
 525 AEROSPACE CORPORATION
 526 PLANETARY RESOURCES, INC
 527 THE UNIVERSITY OF TEXAS AT AUSTIN
 528 SALISH KOOTENAI COLLEGE
 530 SPIRE GLOBAL, INC.
 532 SPACE EXPLORATION TECHNOLOGIES CORP.
 538 ON BEHALF OF STM CATHEDRAL SCHOOL
 540 UNIVERSITY OF COLORADO BOULDER, LASP
 542 YAZMI USA, LLC
 546 WASHINGTON FEDERAL STRATEGIES
 548 OPENSOURCE NETWORKS
 550 AUDACY CORPORATION
 552 M42 TECHNOLOGIES, LLC
 554 BLUE CANYON TECHNOLOGIES
 556 MILLENNIUM SPACE SYSTEMS, INC
 557 RADIO AMATEUR SATELLITE CORP.
 558 CALIFORNIA STATE UNIVERSITY, NORTHRIDGE
 560 TYVAK NANO-SATELLITE SYSTEMS
 562 THEIA HOLDINGS A, INC
 564 MOREHEAD STATE UNIVERSITY, SPACE SCIENCE CENTER
 566 GEORGIA INSTITUTE OF TECHNOLOGY
 568 STANFORD UNIVERSITY
 570 EMBRY-RIDDLE AERONAUTICAL UNIVERSITY
 572 ASTRANIS SPACE TECHNOLOGIES CORP
 574 NOVAWURKS, INC.
 576 ES 172 LLC
 578 KAROUSEL, LLC
 580 ASGARDIA AG-USA, LLC
 581 LIGADO NETWORKS SUBSIDIARY LLC
 582 NORTHWEST NAZARENE UNIVERSITY
 584 BROWN SPACE ENGINEERING
 586 NEW MEXICO TECH
 588 ROWAN UNIVERSITY
 590 BOSTON UNIVERSITY
 592 BLACKSKY GLOBAL LLC
 594 LCF ENTERPRISES
 596 UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN
 598 CAPITOL TECHNOLOGY UNIVERSITY
 600 HAWKEYE 360, INC.
 602 BRIGHAM YOUNG UNIVERSITY
 604 UNIVERSITY OF CENTRAL FLORIDA
 606 KLIPSCH SCHOOL OF ELECTRICAL & COMPUTER ENGINEERING
 NEW MEXICO STATE UNIVERSITY
 608 HARRIS CORPORATION, SPACE AND INTELLIGENCE SYSTEMS
 614 UNIVERSITY OF NORTH CAROLINA WILMINGTON
 616 SPACEQUEST LTD.

618 SWARM TECHNOLOGIES INC.
 620 UNIVERSITY OF CALIFORNIA, LOS ANGELES
 624 THE PLANETARY SOCIETY
 626 ANALYTICAL SPACE, INC.
 628 IRVINE UNIFIED SCHOOL DISTRICT - WOODBRIDGE HIGH SCHOOL
 630 ARIZONA STATE UNIVERSITY
 632 AKASH SYSTEMS INC.
 634 LYNK GLOBAL, INC.
 636 UNIVERSITY OF VIRGINIA
 637 OLD DOMINION UNIVERSITY
 638 SPACE AI, INCORPORATED
 640 SPACE AI, INCORPORATED
 642 ASTRO DIGITAL US, INC.
 644 KUIPER SYSTEMS LLC
 648 POINTVIEW TECH LLC
 652 SONOMA STATE UNIVERSITY
 654 PLANETIQ
 656 THE UNIVERSITY OF GEORGIA
 658 UNIVERSITY OF WASHINGTON
 666 STARA CORP
 668 LOFT ORBITAL SOLUTIONS INC.
 670 THE UNIVERSITY OF TEXAS AT EL PASO
 672 MOMENTUS SPACE LLC.
 674 UNIVERSITY OF SOUTH FLORIDA
 676 TIGER INNOVATIONS
 678 BENCHMARK SPACE SYSTEMS
 679 KAUAI COMMUNITY COLLEGE
 680 HAWAII SPACE FLIGHT LABORATORY
 681 OHIO UNIVERSITY AMATEUR RADIO CLUB
 682 YORK SPACE SYSTEMS, LLC
 686 NOVAVISION GROUP, INC.
 688 CAPELLA SPACE CORPORATION
 690 INTER AMERICAN UNIVERSITY OF PUERTO RICO-BAYAMON
 692 FIREFLY AEROSPACE
 693 HAWAII SCIENCE AND TECHNOLOGY MUSEUM
 694 ROCKET LAB USA, INC
 696 UMBRA LAB, Inc.
 698 PIXXEL SPACE TECHNOLOGIES, INC.
 702 R2 SPACE, INC.
 704 KEYW CORPORATION
 706 BRONCO SPACE
 708 MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)
 710 CARE WEATHER TECHNOLOGIES, INC.
 712 CORNELL UNIVERSITY
 713 PORTLAND STATE UNIVERSITY
 714 DARTMOUTH COLLEGE
 716 NANORACKS, LLC
 718 SPACELINK CORPORATION
 720 ICEYE US, INC.
 722 INTUITIVE MACHINES LLC
 724 SPACEFLIGHT, INC.
 726 THE WOLVERINE CUBESAT DEVELOPMENT TEAM, INCORPORATED

728 MINI-CUBES, LLC
 730 CESIUMASTRO INC.
 732 UNIVERSITY OF SOUTH ALABAMA
 733 UTAH STATE UNIVERSITY GASPACS
 734 IOWA STATE UNIVERSITY
 738 VARISAT, LLC
 740 ORBITAL SIDEKICK INC.,
 742 ACME ATRONOMATIC, LLC.
 744 RICE UNIVERSITY
 746 ASTRANIS PROJECTS USA LLC
 748 ORION SPACE SOLUTIONS
 750 ASTROBOTIC TECHNOLOGY, INC
 752 TURION SPACE CORP.
 754 THE TOMORROW COMPANIES, INC.
 756 SPIN LAUNCH INC.
 758 OUTPOST TECHNOLOGIES CORPORATION
 760 XONA SPACE SYSTEMS INC.
 762 LAUNCHER INC.
 764 ASTRA SPACE OPERATIONS, INC.
 766 VARDA SPACE INDUSTRIES INC.
 768 CU AEROSPACE
 770 METHANESAT LLC.
 772 MUON SPACE INC.
 774 STARFISH SPACE
 776 SIDUS SPACE INC.
 777 CEDAR GROVE AMATEUR RADIO CLUB
 778 ODYSSEY SPACEWORKS CORP.
 780 TRUE ANOMALY INC
 782 QUANTUM SPACE
 784 UNIVERSITY OF NEBRASKA-LINCOLN
 786 AGGIESAT LABORATORY AT TEXAS A&M UNIVERSITY
 788 GENMAT DEVELOPMENT LLC
 790 INTERNET THINK TANK, INC.
 792 ROBERTSVILLE MIDDLE SCHOOL
 794 GEOMETRIC ENERGY CORPORATION
 796 MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY
 798 ATOMOS NUCLEAR AND SPACE CORPORATION
 800 APEX TECHNOLOGY, INC.
 802 SN SPACE SYSTEMS LLC
 804 AST & SCIENCE, LLC
 806 INVERSION SPACE COMPANY
 808 AETHERO SPACE INC.
 810 ABL SPACE SYSTEMS COMPANY
 812 BLUE ORIGIN, LLC
 814 ARRAY LABS, INC.
 816 LUNASONDE, INC.
 818 VAST SPACE, LLC
 820 IMPULSE SPACE INC.
 824 NOVI, LLC
 826 XPLORE INC.
 828 SPACE TELECOMMUNICATIONS, INC.
 830 ASTROFORGE INC.
 834 GITAI USA, INC.

836	LOGOS SPACE SERVICES, INC.
838	ROGUE SPACE SYSTEMS
842	JOHNS HOPKINS UNIVERSITY
844	SILVERSAT LIMITED
846	ALBEDO SPACE CORP.
848	HUBBLE NETWORK, INC.
849	UNITED STATES NAVAL ACADEMY
850	VIRGINIA TECH UNIVERSITY
852	MITRE CORPORATION

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
UZB	Uzbekistan (Republic of) Ouzbékistan (République d') Uzbekistán (República de)	A	STATE COMMITTEE FOR RADIOFREQUENCIES OF THE REPUBLIC OF UZBEKISTAN 28A, A. NAVOIY STREET 100011 TASHKENT REPUBLIC OF UZBEKISTAN EMAIL gkrch@aci.uz PHONE +988 71 138 4179 / 4178 TELEFAX +998 71 233 16 95 TELEX 786116108 PTB UZ

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTRY OF COMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VCT	Saint Vincent and the Grenadines Saint-Vincent-et-les-Grenadines San Vicente y las Granadinas	A	THE PERMANENT SECRETARY MINISTRY OF COMMUNICATIONS, WORKS AND LABOUR KINGSTOWN SAINT-VINCENT-ET GRENADINES TELEFAX +1 784 4562168 TELEX 0399 7531 FOREIGN VQ

<i>12A Code</i>	<i>Operating Agencies</i>
001	CABLE AND WIRELESS (W.I.) LTD.
002	WINDWARD ISLANDS BROADCASTING SERVICE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VEN	Venezuela (Bolivarian Republic of) Venezuela (République bolivarienne du) Venezuela (República Bolivariana de)	A	MINISTERIO DEL PODER POPULAR PARA LAS TELECOMUNICACIONES Y LA INFORMÁTICA OFICINA DE ASUNTOS INTERNACIONALES AV. ANDRES BELLO, CRUCE CON CALLE SAN FIDEL TORRE FONDO COMUN, PISO 3 CARACAS 1010 VENEZUELA (REPÚBLICA BOLIVARIANA DE) EMAIL mpena@mppti.gob.ve PHONE +58 212 597 46 25 TELEFAX +58 212 578 51 70 TELEX 03129729 DITEL VC
		B	COMISION NACIONAL DE TELECOMUNICACIONES (CONATEL) URBANIZACION LAS MERCEDES, AVENIDA VERACRUZ EDIFICIO CONATEL, PISO 7 CARACAS 1060 VENEZUELA EMAIL conatel@conatel.gob.ve jriviera@conatel.gob.ve PHONE +58 212 993 0019 TELEFAX +58 212 993 6794

<i>12A Code</i>	<i>Operating Agencies</i>
001	MINISTERIO DEL PODER PARA LAS TELECOMUNICACIONES Y LA INFORMÁTICA (MPPTI)
002	COMPANIA ANONIMA NACIONAL TELEFONOS DE VENEZUELA (C.A.N.T.V.)
003	INSTITUTO POSTAL TELEGRAFICO (IPOSTEL)
004	CORACREVI (C.T.V.)
005	RADIO MARACAY C.A.
006	RADIO CENTRAL C.A.
007	RADIO ARAGUA C.A.
008	RADIO UNIVERSAL C.A.
009	LA VOZ DE LA VICTORIA C.A.
010	RADIO APOLO C.A.
011	RICARDO SOSA RIOS
012	JOSE ANTONIO PIMENTEL
013	ANGEL MARIA PEREZ
014	SOCRATES HERNANDEZ
015	ANTONIO JOSE ISTURIZ
016	RADIO ANGOSTURA C.A.
017	ECOS DEL ORINOCO C.A.
018	JESUS R. GONZALEZ B.
019	LUIS JOSE PASTRANO
020	RADIO 810 C.A.
021	MIGUEL ACHE
022	RADIO AMERICA C.A.
023	RADIO MORON C.A.
024	LA VOZ DE CARABOBO C.A.
025	ALI CACCAVALE
026	RADIO PTO. CABELLO C.A.
027	MANUEL RODRIGUEZ TELLERIA
028	RADIO SATELITE C.A.
029	PETER TAFFIN
030	RADIO INVERSIONISTA C.A.
031	ROGER LEYBA

032 EDDY J. MENDEZ
 033 RADIO CONTINENTE C.A.
 034 RADIO RUMBOS C.A.
 035 RADIO CAPITAL C.A.
 036 RADIO CARACAS C.A.
 037 RADIODIFUSORA VENEZUELA C.A.
 038 RADIO LIBERTADOR C.A.
 039 RADIO ANUNCIADORA I.N.T.C.A.
 040 RADIO TIEMPO C.A.
 041 FELIX CARDONA MORENO
 042 INVERSIONES BECASINA C.A.
 043 PABLO SOSA GUZMAN
 044 LUCIANO LANDAETA
 045 RADIO AEROPUERTO C.A.
 046 ALCIDES DELGADO ALVARADO
 047 JESUS GHERSY
 048 RADIO LOS LLANOS C.A.
 049 CRUZ VERA SALAZAR
 050 INVERSIONES TRASLLANO C.A.
 051 JUAN MANUITT
 052 RADIO CRISTAL C.A.
 053 RADIO BARQUISIMETO C.A.
 054 RADIO UNIVERSO C.A.
 055 RADIO JUVENTUD C.A.
 056 RADIO LARA C.A.
 057 RADIO TRICOLOR C.A.
 058 CARLOS J. GONZALEZ
 059 RAMON RAMIREZ M.
 060 RADIO MIRANDA C.A.
 061 OCTAVIO SUAREZ
 062 VICENTE LICAUSI
 063 VICTOR OLLARVES
 064 RADIO VALLE DEL TUY
 065 RADIO INDUSTRIAL C.A.
 066 RADIO BARLOVENTO C.A.
 067 GUILLERMO LOBO LOBO
 068 ARD. DE MERIDA
 069 ONDAS PANAMERICANAS C.A.
 070 ENRIQUE O. DUBUC
 071 C.A. SILUEDA
 072 L.J.ARREAZA A.
 073 RUBEN DARIO SIFONTES
 074 MARCIAL NOEL NUNEZ
 075 MONSEÑOR FRANCISCO GURRUCEAGA
 076 RADIO MARGARITA C.A.
 077 RADIO PORTUGUESA S.A.
 078 ANGEL M. PEREZ
 079 RADIO ONDA C.A.
 080 RICARDO SOSA RIOS P.
 081 REINALDO MARIN
 082 GREGORIO GONZALEZ
 083 RADIO SAN SEBASTIAN C.A.
 084 DIOC. DE SAN CRISTOBAL

085	C.A. RADIO TACHIRA
086	RADIO SAN CRISTOBAL C.A.
087	RODRIGO CARVAJAL
088	GONZALO ALFONSO F. LACRUZ
089	PEDRO GRESPAN B.
090	INSTITUTO AUTONOMO ESTADAL DE MUSICA
091	PEDRO JOSE FAJARDO
092	PEDRO FEBRES J. Y TEMPLE LEE
093	GUILLERMO A. PORTILLO
094	ANTONIO BENTANCOURT B.
095	PEDRO J. TORRES
096	ERASMO NUNEZ LAGARDERA
097	RADIO YARACUY C.A.
098	FERNANDO FALKENHAGEN
099	LUIS GERMAN LUCKERT
100	DIOC. DE MARACAIBO
101	JESUS ADRIAN LUGO BLANCO
102	JOSE HIGUERA MIRANDA
103	ALI RACHID
104	LUIS G. GOVEZ
105	ONDA INTERNACIONAL C.A.
106	MARIA F. DE ROSALES
107	ONDAS DEL LAGO S.A.
108	CIRO AVILA MORENO
109	ANA B. DE ALVARADO
110	LUIS EMIRO PEDRENES
111	RADIO CABIMAS C.A.
112	ATILIO HIGUERA MIRANDA
113	VINICIO E. URDANETA
114	MONSEÑOR DOMINGO ROA P.
115	MARCOS ANTONIO HERNANDEZ SOLIS
116	MOISES PORTILLO
117	CARLOS POLEO
118	CARLOS J. CAMPOS
119	ALFREDO FERRARA
120	RADIO TOCUPITA C.A.
121	M.T.C. MINISTERIO DE TRANSPORTE Y COMUNICACIONES
122	C.A.N.T.V., COMPANIA ANONIMA NACIONAL TELEFONOS DE VENEZUELA
123	DTA
124	I.P.T. INSTITUTO POSTAL TELEGRAFICO
125	P.T.J. POLICIA TECNICA JUDICIAL
126	EMPRESA MULTINACIONAL ANDINA SIMON BOLIVAR
127	AGENCIA BOLIVARIANA DE ACTIVIDADES ESPACIALES (ABAE)

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VIR	United States Virgin Islands Vierges américaines (Iles) Vírgenes americanas (Islas)	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 7108220160
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		<i>12A Code</i>	<i>Operating Agencies</i>
		008	US GOVERNMENT - GEN
		051	US GOVERNMENT COAST GUARD
		230	FEDERAL COMMUNICATIONS COMMISSION, BC
		300	FEDERAL COMMUNICATIONS COMMISSION, PLM

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VRG	British Virgin Islands	A	INTERNATIONAL FREQUENCY COORDINATION SPACE SERVICES UNIT OFCOM 2A SOUTHWARK BRIDGE ROAD LONDON SE1 9HA EMAIL ifc.enquiries@ofcom.org.uk PHONE +44 20 7981 3100 TELEFAX +44 20 79813208 TELEX 051261969 DTI WBH G
	Vierges britanniques (Iles)	B	CHIEF SPECTRUM OFFICER TELECOMMUNICATIONS REGULATORY COMMISSION (TRC) 27 FISH LOCK ROAD, 3RD FLOOR ROAD TOWN TORTOLA VG1110 BRITISH VIRGIN ISLANDS EMAIL contact@trc.vg GNelson@trc.vg PHONE +284 468 4164
	Virgenes británicas (Islas)	C	GOVERNMENT OF THE BRITISH VIRGIN ISLANDS TORTOLA
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	CABLE AND WIRELESS (W.I.) LTD., LONDON
		002	GOVERNMENT OF THE BRITISH VIRGIN ISLANDS
		003	VIRGIN ISLANDS BROADCASTING LTD, TORTOLA
		004	CARIBBEAN CELLULAR TELEPHONE LTD, TORTOLA
		005	CHIEF OF POLICE, TORTOLA
		006	TORTOLA ELECTRICITY DPT.
		007	TORTOLA TELECOMMUNICATIONS DEPARTMENT
		008	CARIBBEAN BROADCASTING SYSTEM LTD.
		009	ISLAND CARE CORPORATION LTD.
		010	RODNEY HERBERT INC.
		011	PETER ISLAND HOTEL, PETER ISLAND
		012	AIR BVI LTD
		013	BVI TAXI ASSN
		014	BIRAS CREEK/TRADEWINDS HOTEL
		015	PICKERING'S CRANE LTD.
		016	ANTWIN GEORGE LTD.
		017	TREASURE ISLE HOTEL
		018	ARMANDO JENIK LTD.
		019	ASHBURN HARRIGAN LTD.
		020	ISLAND CARE ELECTRONICS
		021	FEDERAL EXPRESS
		022	BUHRYM ELECTRIC
		023	CLARENCE THOMAS LTD.
		024	WILLIAMS SECURITY
		025	TOBIN SECURITY

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VTN	Viet Nam (Socialist Republic of)	A	INTERNATIONAL COOPERATION DEPARTMENT
	Viet Nam (République socialiste du)		MINISTRY OF INFORMATION AND COMMUNICATIONS (MIC)
	Viet Nam (República Socialista de)		18 NGUYEN DU HANOI VIET NAM EMAIL tuanlv@rfd.gov.vn PHONE +84 4 8229267 / 6622 TELEFAX +84 4 8226590 TELEX 0805411521 tcbd vt
		B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
		E	NATIONAL POST AND TELECOM AGENCY P.O. BOX 5398 S-102 49 STOCKHOLM TELEX 054 40777 RADCON S

<i>12A Code</i>	<i>Operating Agencies</i>
001	POSTES ET TELECOMMUNICATIONS
002	RADIODIFFUSION NATIONALE
003	AIR-FRANCE
004	MINISTRY OF COMMUNICATIONS, SEOUL
005	SWEDISH GOVERNMENT
006	CHEMINS DE FER
007	SYNDICAT DES PLANTEURS
008	RADIODIFFUSION ET TELEVISION FRANCAISES
009	FORCES TERRESTRES
010	AVIATION CIVILE
012	MARINE NATIONALE
013	SERVICE DES TRAVAUX PUBLICS DU VIET-NAM
014	SERVICE METEO DU VIET-NAM
015	COMPAGNIE AIR VIET-NAM
016	SOCIETE INTERNATIONALE DE TELECOMMUNICATIONS AERONAUTIQUES (SITA)
017	FORCES ARMEES VIETNAMIENNE
018	AVIATION MILITAIRE VIETNAMIENNE
020	GARDE NATIONALE V N
021	DELEGATION DU GOUVERNEMENT DU CENTRE VIET-NAM
022	FPT TECHNOLOGY RESEARCH INSTITUTE, FPT UNIVERSITY
023	VIETNAM NATIONAL SATELLITE CENTER

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
VUT	Vanuatu (Republic of)	A	MANAGING DIRECTOR
	Vanuatu (République de)		TELECOM VANUATU LIMITED
	Vanuatu (República de)		P.O. BOX 146 PORT-VILA PHONE +678 22185 TELEFAX +678 22628 TELEX 07711050 vatel nh

<i>12A Code</i>	<i>Operating Agencies</i>
001	DEPARTMENT OF POSTS AND TELECOMMUNICATIONS

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
WAK	Wake Island	A	FEDERAL COMMUNICATIONS COMMISSION INTERNATIONAL BUREAU ATTENTION: MR. RICHARD B. ENGELMAN 2000 M STREET ROOM 868, STOP CODE #0800C WASHINGTON DC 20554 / UNITED STATES OF AMERICA TELEFAX +1 202 418 1208 / 0398 TELEX 025 VIA TWX 7108220160
	Wake (Ile)	B	DEPARTMENT OF STATE, WASHINGTON D.C. 20520
	Wake (Isla)		
		<i>12A Code</i>	<i>Operating Agencies</i>
		008	US GOVERNMENT - GEN
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
WAL	Wallis and Futuna Islands	A	SERVICE DES POSTES ET TELECOMMUNICATIONS DES ILES WALLIS ET FUTUNA, MATA-UTU TELEX POSTEL, 5100 WF
	Wallis-et-Futuna (Iles)	B	MONSIEUR LE DIRECTEUR GENERAL AGENCE NATIONALE DES FREQUENCES 78, AVENUE DU GENERAL DE GAULLE - BP400 94704 MAISONS ALFORT CEDEX FRANCE EMAIL tercoord@anfr.fr (Services de Terre) satcoord@anfr.fr (Services spatiaux excepté les stations terriennes) earthcoord@anfr.fr (Stations terriennes) TELEFAX +33 1 84 23 19 93 (Stations terriennes) +33 1 72 17 00 07 (Services spatiaux excepté les stations terriennes) +33 1 84 23 19 93 (Services de Terre)
	Wallis y Futuna (Islas)	C	ADMINISTRATEUR SUPERIEUR DU TERRITOIRE DES ILES WALLIS ET FUTUNA MATA-UTU TELEX POSTEL, 5100 WF
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	POSTES ET TELECOMMUNICATIONS
		002	AVIATION CIVILE
		003	FORCES TERRESTRES
		004	SERVICE METEOROLOGIQUE
		008	ADMINISTRATEUR SUPERIEUR
		009	DEFENSE NATIONALE
		010	CONSEIL SUPERIEUR DE L'AUDIOVISUEL
		011	GENDARMERIE NATIONALE
		012	ORANGE

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
XBY	Abyei area La zone d'Abyei La zona de Abyei	A	THE SECRETARY GENERAL MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (MCIT) P.O. BOX 7379 11123 KHARTOUM SUDAN EMAIL terrestrial@ntc.gov.sd PHONE +249 187 173 710 / 711 TELEFAX +249 187 177 777 / 171 112 TELEX 0984 22299 GENTEL SD
		B	MINISTRY OF TELECOMMUNICATIONS AND POSTAL SERVICES P.O. BOX 33 JUBA SOUTH SUDAN EMAIL info@motps.goss.org PHONE +211 9123 94207 / 9771 02623 TELEFAX +211 8118 20188

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
XGZ	Gaza Strip	A	UNITED NATIONS MR. GIAN PIERO T. ROZ, DIRECTOR OF INFORMATION TECHNOLOGY SERVICES DIVISION OFFICE OF CENTRAL SUPPORT SERVICES DEPARTMENT OF MANAGEMENT 405 EAST 42ND STREET ROOM S-1912A NEW YORK NY 10017 EMAIL yaptencom@un.org TELEFAX +1 212 963 2006 / 0335
	La Bande de Gaza	B	STATE OF PALESTINE MINISTRY OF TELECOM.& INFORMATION TECHNOLOGY GAZA TELEFAX +970 82 825666
	La Saja de Gaza		
		<i>12A Code</i>	<i>Operating Agencies</i>
		101	PALESTINIAN BROADCASTING CORPORATION
		102	NATIONAL CO.
		103	ARAB BROAD. CORPORATION
		104	ASIA TV CO.
		105	AFAQ TV CO.
		106	THE FUTURE ACADEMY FOR CREATIVE THINKING (FACT)
		107	ALWAN CO. LTD.
		108	MURAD CO. FOR ART & PROD. & BROAD.
		109	AULA PRODUCTION CO.
		110	AL ASHKAR CO.
		111	ALSHARQ CO.
		112	AL SHAAB CO.
		113	ALQUDS UNIVERSITY
		114	AFAQ MEDIA PRODUCTION CO.
		115	MONIAR PEACE CO.
		116	YARA PROD. & BROAD. CO.
		117	ALNASER TV BROADCASTING CO.
		118	AL-NADER CO.
		119	ALNOOR CO. FOR TV PRODUC.
		120	ASWAR MEDIA PRODUCTION CO.
		121	BILAD R&TV CO.
		122	BALADNA BROADCASTING CO.
		123	MEER FOR BROAD CO.
		124	SNABEL PRESS. TV
		125	AL SABBAB CO.
		126	GAMA TV CO.
		127	PALESTINIAN EST. FOR INT. TRANSM.
		128	QASER ALNEEL CO.
		129	QALQILIYA TV. CO.
		130	MAJD MEDIA PRODUCTION CO.
		131	NABLUS TV CO.
		132	SAFAD ADVERTIZING CO.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
XWB	West Bank Cisjordanie La Ribera Occidental	A	UNITED NATIONS MR. GIAN PIERO T. ROZ, DIRECTOR OF INFORMATION TECHNOLOGY SERVICES DIVISION OFFICE OF CENTRAL SUPPORT SERVICES DEPARTMENT OF MANAGEMENT 405 EAST 42ND STREET ROOM S-1912A NEW YORK NY 10017 EMAIL yaptencom@un.org TELEFAX +1 212 963 2006 / 0335
		B	STATE OF PALESTINE MINISTRY OF TELECOM. & INFORMATION TECHNOLOGY GAZA TELEFAX +970 82 825666
		<i>12A Code</i>	<i>Operating Agencies</i>
		101	PALESTINIAN BROADCASTING CORPORATION
		102	NATIONAL CO.
		103	ARAB BROAD. CORPORATION
		104	ASIA TV CO.
		105	AFAQ TV CO.
		106	THE FUTURE ACADEMY FOR CREATIVE THINKING (FACT)
		107	ALWAN CO. LTD.
		108	MURAD CO. FOR ART & PROD. & BROAD.
		109	AULA PRODUCTION CO.
		110	AL ASHKAR CO.
		111	ALSHARQ CO.
		112	AL SHAAB CO.
		113	ALQUDS UNIVERSITY
		114	AFAQ MEDIA PRODUCTION CO.
		115	MONIAR PEACE CO.
		116	YARA PROD. & BROAD. CO.
		117	ALNASER TV BROADCASTING CO.
		118	AL-NADER CO.
		119	ALNOOR CO. FOR TV PRODUC.
		120	ASWAR MEDIA PRODUCTION CO.
		121	BILAD R&TV CO.
		122	BALADNA BROADCASTING CO.
		123	MEER FOR BROAD CO.
		124	SNABEL PRESS. TV
		125	AL SABBAB CO.
		126	GAMA TV CO.
		127	PALESTINIAN EST. FOR INT. TRANSM.
		128	QASER ALNEEL CO.
		129	QALQILIYA TV CO.
		130	MAJD MEDIA PRODUCTION CO.
		131	NABLUS TV CO.
		132	SAFAD ADVERTIZING CO.

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
YEM	Yemen (Republic of)	A	THE HEAD, FREQUENCY SECTION
	Yémen (République du)		MINISTRY OF TELECOMMUNICATIONS AND INFORMATION
	Yemen (República del)		TECHNOLOGY
			GENERAL DIRECTORATE OF TELECOMMUNICATIONS
			AIRPORT ROAD
			AL-JIRAF SANA'A P.O. BOX 25237
			SANAA
		TELEFAX	+967 1 271131
		TELEX	0895 2340 MOC YE
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	P.T.T.
		002	CABLE AND WIRELESS
		003	MINISTRY OF PUBLIC WORKS, PORT TRUST HODEIDAH
		004	YEMEN GOVERNMENT
		005	DEPARTMENT OF CIVIL AVIATION
		006	HYUNDAI CONSTRUCTION CO. LTD.
		007	NKF KABEL, SANAA
		008	MINISTRY OF INFORMATION
		009	YEMEN HUNT OIL COMPANY
		010	MINISTRY OF OIL AND MINERAL RESOURCES
		011	SOVIET PETROLEUM EXP., KHORMAKSAR
		012	AGRICULTURE MINISTRY, KHORMAKSAR
		013	FEDERAL REPUBLIC GERMAN EMBASSY, KHORMAKSAR
		014	LIBYA REPUBLIC EMBASSY, KHORMAKSAR
		015	UNITED KINGDOM EMBASSY, KHORMAKSAR
		016	AL YEMDA AIRLINES, KHORMAKSAR
		017	CIVIL AVIATION DEPARTMENT, P.O.BOX424, ADEN
		018	BROADCASTING AND TELEVISION CORPORATION
		019	THE POSTMASTER GENERAL, MINISTRY OF WORKS AND COMMUNICATIONS
		020	YEMEN TELECOMMUNICATIONS CORPORATION
		021	UNITED KINGDOM GOVERNMENT
		022	MINISTRY OF ECONOMY AND INDUSTRY
		023	NATIONAL BANK OF YEMEN
		024	DEMOCRATIC VIETNAM EMBASSY, KHORMAKSAR
		025	PEOPLE'S REPUBLIC OF HUNGARY EMBASSY, KHORMAKSAR
		026	PEOPLE'S REPUBLIC OF CHINA EMBASSY, KHORMAKSAR
		027	ITALIAN EMBASSY, TAWAHI

<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ZMB	Zambia (Republic of)	A	ZAMBIA INFORMATION AND COMMUNICATIONS TECHNOLOGY AUTHORITY (ZICTA)
	Zambie (République de)		STAND NUMBER 4909
	Zambia (República de)		CORNER OF INDEPENDENCE & UNITED NATIONS AVENUES
			LUSAKA
			ZAMBIA
			EMAIL SPACECOM@ZICTA.ZM SPL@ZICTA.ZM
		PHONE	+260 211 378 200/ 244424 / 244425 / 244427
		TELEFAX	+260 212 615 855
		TELEX	0902 TELECOMS ZA 33410
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DEPARTMENT OF CIVIL AVIATION
		002	MINISTRY OF DEFENCE
		003	ZAMBIA BROADCASTING SERVICES
		004	MASS MEDIA COMPLEX FM
		005	ZAMBIA POLICE
		006	POSTS AND TELECOMMUNICATIONS CORPORATION
		007	METEOROLOGICAL DEPARTMENT
		008	GOVERNMENT COMMUNICATIONS DIVISION
		011	ZAMBIA AIRWAYS CORPORATION LIMITED
		016	SWEDISH GOVERNMENT
<i>Symbol</i>	<i>Geographical Area</i>	<i>12B Code</i>	<i>Address of the Administration(s)</i>
ZWE	Zimbabwe (Republic of)	A	POSTAL AND TELECOMMUNICATIONS REGULATORY AUTHORITY OF ZIMBABWE (POTRAZ)
	Zimbabwe (République du)		BLOCK A, EMERALD BUSINESS PARK
	Zimbabwe (República de)		30 THE CHASE, MT. PLEASANT
			HARARE
			ZIMBABWE (REPUBLIC OF)
			PHONE +263 242 333032
		TELEFAX	+263 242 333041
		TELEX	0907 24821 PTCHQ ZW
		<i>12A Code</i>	<i>Operating Agencies</i>
		001	DEPARTMENT OF CIVIL AVIATION
		002	MINISTRY OF DEFENCE
		003	ZIMBABWE BROADCASTING CORPORATION
		004	ZIMBABWE RAILWAYS
		005	COMMISSIONER OF POLICE
		006	POSTMASTER GENERAL
		007	METEOROLOGICAL DEPARTMENT
		008	POWER BOARD
		009	BRITISH HIGH COMMISSIONER

SECTION 4

4. TABLE 'ABBREVIATION OF SITE NAMES'

STANDARD ABBREVIATIONS USED TO COMPRESS THE SITE NAMES

Note: *In certain instances, the name of the station may be followed by the abbreviated name of the state or province in which the station is located. An abbreviation can be used to signify a description either in a singular or a plural sense.*

Abbreviation	Description	Abbreviation	Description
B	Baie, Bay, Bukhta	HD	Head
BCH	Beach	HDA	Hacienda
BK	Bank	HLL	Hill
BM	Baggermolen	HPTL	Hospital
BO	Boundary	HR	Harbour
BRDG	Bridge	HTS	Heights
BT	Butte	HAVN	Haven
BY	Buoy, Bouée, Boya	HWAY	Highway
C	Cabo, Cap, Cape, Capo	I	Ile, Ilha, Isla, Island, Isle (and plural)
CD	Ciudad	JN	Junction
CHR	Church	L	Lac, Lago, Lake (and plural)
CK	Creek	LG	Lagoon
CL	Central	LKT	Lookout
CLLG	College	LNG	Lodging
CNT	Center, Centre	LR	Lower
CO	Country	LSTN	Light station
COL	Colonia	MON	Monument
COM	Frequency for common use (see Chapter VI)	MT	Mont, Monte, Mount (and plural)
CP	Camp, Campo	MTN	Mountain (and plural)
CRY	Cannery	MUN	Municipality
CTG	Cottage	N	New, Nouveau, Nouvelle, Nova, Nove, Novo, Nueva, Nuevo
CY	City	NMON	National Monument
DEP	Depot	NO	Nord, Norte, North, Northern
DM	Dam	NPK	National Park
DPT	Department, Département, Departamento, Bezirk	NRF	National Refuge
DTO	Destacamento	NTL	National
E	East, Eastern, Est, Este	OFC	Oficina
EN	Estación	OSTR	Ostrov
ES	Estancia	PK	Peak
ESTO	Establecimiento	PLA	Platform
ET	Estate	PMPSTN	Pump station
FAR	Farol	PNT	Point, Pointe, Ponta, Punta
FDA	Fazenda	PR	Prince, Prins, Prinz
FDO	Fundo	PRD	Presidencia, Presidente
FLD	Field	PRJ	Project
FLS	Falls	PRK	Park
FT	Fort, Forte, Fuerte	PRS	Princess, Princesse
FTR	Fire Tower	PS	Pass
GF	Gulf	PT	Port, Porto, Puerto
GOV	Gobernador, Gobernador	RCH	Ranch
GR	Grand, Grande	RCK	Rock
GRAL	General	RD	Road (and plural)
GRD	Guard	RG	Range
GT	Great		
GVN	Gavan		

Abbreviation	Description
RGR	Ranger
RK	Rudnik
RPS	Rapids
RPTR	Repeater
RSVD	Reserve, Reservation
RV	River
RVSD	Riverside
S	Saint, Sainte, San, Sankt, Santa, Santo, Sao, Svata, Svaty, etc.
SD	Sound
SHL	Shoal (and plural)
SO	Sud, South, Southern, Sur
SPR	Springs
SQ	Square
STN	Station

Abbreviation	Description
STR	Détroit, Strait, Estrecho
STRM	Stream
SVZ	Sovkhoz
TP	Township
TR	Tower
TRP	Trap
UP	Upper
V	Vila, Villa, Ville
VLG	Village
VLV	Valley
W	West, Western, Oeste, Ouest
ZVD	Zavod

SECTION 5

5. TABLE 'STANDARD DEFINED AREAS'

The following symbols are either defined in standard references (e.g. MWARA, RDARA in Appendix 27) or defined by the Bureau in consultation with the administration concerned when required. In accordance with the Radio Regulations, an area where a transmitting mobile or transportable station or a receiving station may be located has to be well defined and sufficiently small to make it easy to forecast the conditions of use of the frequency assignment from the propagation point of view.

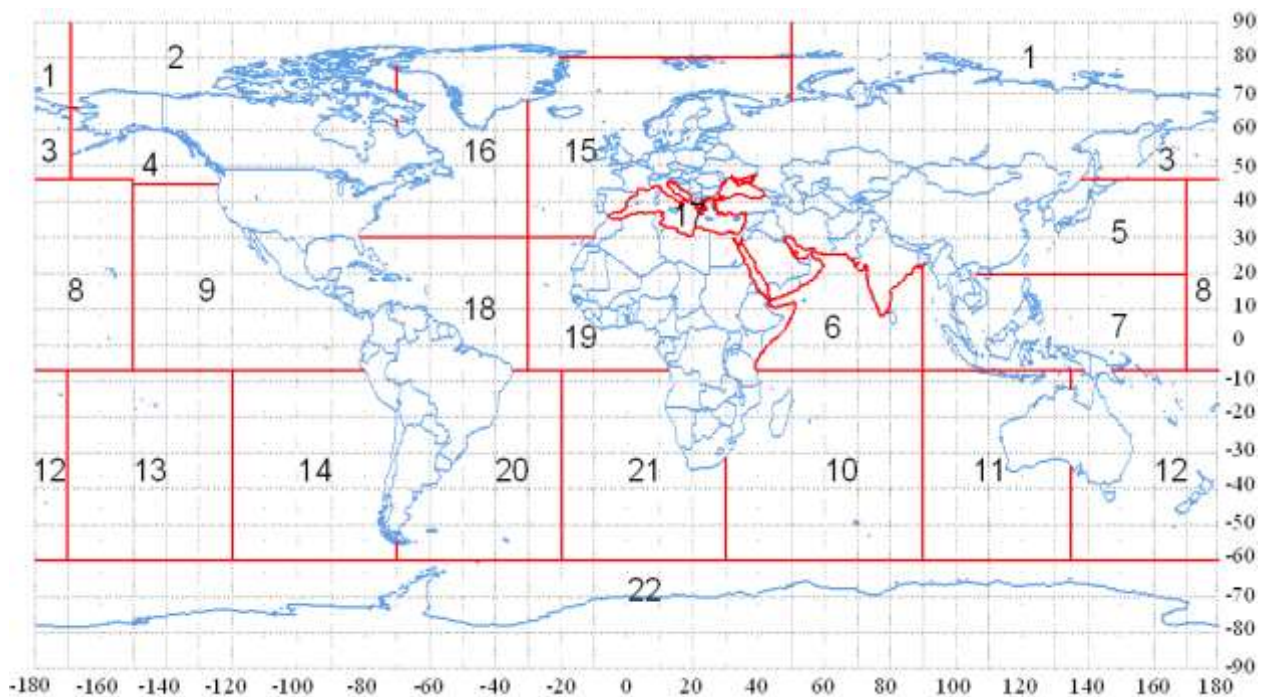
5.1 Symbols defining Geographical Area

In addition to the symbols listed in Table "Areas", the following may be used:

XAA	Worldwide
XAX	Regional
XR1	Region 1
XR2	Region 2
XR3	Region 3

5.2 Maritime Zones

1. Maritime Zones are shown in the relevant map below. In the forms of notice, a symbol designating a Maritime Zone has to be preceded by the symbol MAR without an intervening space.



Map of Maritime Zones

Disclaimer: see Chapter I

5.3 Maritime Allotment Areas

The Frequency Allotment Plan in Appendix 25 to the Radio Regulations contains zones comprising only a part of certain geographical areas; in the entries appearing in List I as representing these allotments (see Section 3, Chapter II, paragraph 3.4), these zones are represented by the following symbols in the field 'geographical or standard defined areas' of the BR IFIC and are defined below:

ARG NO	for ARG	–	North
ARG CL	for ARG	–	Central
ARG SO	for ARG	–	South
AUS E	for AUS	–	East
AUS W	for AUS	–	West
CAN CL	for CAN	–	Central
CAN E	for CAN	–	East
CAN NO	for CAN	–	North
CAN W	for CAN	–	West
CHL CL	for CHL	–	Central
CHL NO	for CHL	–	North
CHL SO	for CHL	–	South
D1	For D	–	West
D2	For D	–	East

IND E	for IND	–	East
IND W	for IND	–	West
MEX E	for MEX	–	East
MEX W	for MEX	–	West
RUS AN	for RUS	–	Northern Asia
RUS AS	for RUS	–	Southern Asia
RUS EO	for RUS	–	Far East
RUS NW	for RUS	–	North West
RUS SW	for RUS	–	South West
RUS W	for RUS	–	West
USA CL	for USA	–	Central
USA E	for USA	–	East
USA W	for USA	–	West
USA SO	for USA	–	South

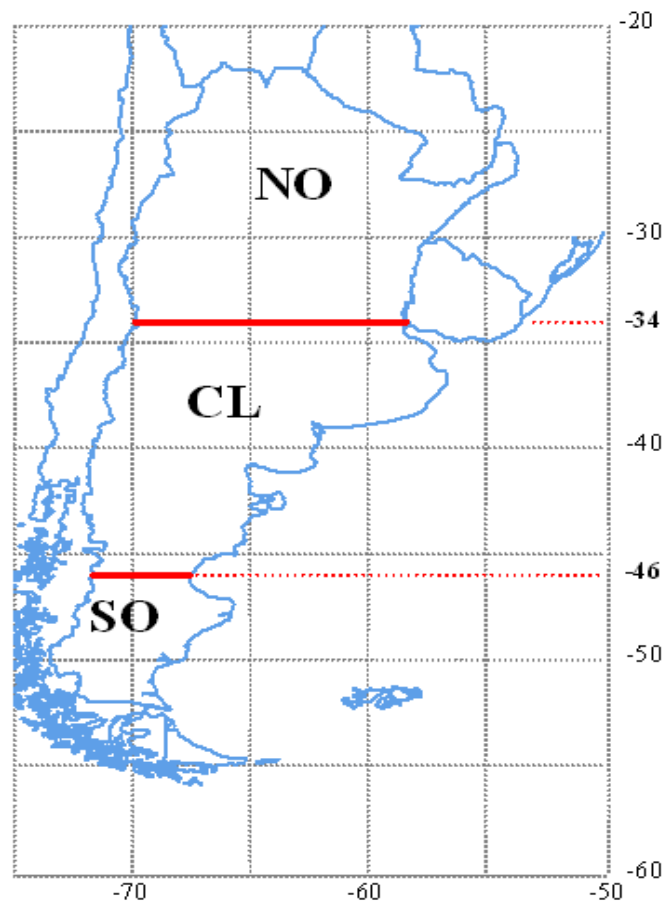
DEFINITION OF ALLOTMENT AREAS APPEARING IN APPENDIX 25 TO THE RADIO REGULATIONS

All lines subdividing the countries into allotment zones as defined below may have a tolerance of +/- 1 degree.

Symbol (Item 4E)	Definition
ARG NO	includes that part of the territory of ARG limited on the south by a line that extends from the western border along parallel 34 South to the coastline including all coast stations of ARG lying to the north of this parallel.
ARG CL	includes that part of the territory of ARG limited on the south by a line that extends from the western border along parallel 46 South to the coastline and on the north by a line that extends from the western border along parallel 34 South to the coastline including all coast stations of ARG lying between these parallels.
ARG SO	includes that part of the territory of ARG limited on the north by a line that extends from the western border along parallel 46 South to the coastline including all coast stations of ARG lying to the south of this parallel.
AUS E	includes that part of the territory of AUS limited on the west by a line that extends from the northern coastline along meridian 135 East of Greenwich to the southern coastline including all coast stations of AUS lying to the east of this meridian.
AUS W	includes that part of the territory of AUS limited on the east by a line that extends from the northern coastline along meridian 135 East of Greenwich to the southern coastline including all coast stations of AUS lying to the west of this meridian.
CAN CL	includes that part of the territory of CAN limited on the west by a line that extends from parallel 65 North along meridian 120 West of Greenwich to the southern border, on the east by a line that extends from parallel 65 North along meridian 75 West to the southern border, and on the north by a line that extends from meridian 120 West along parallel 65 North to meridian 75 West including all coast stations of CAN lying to the south of these lines.
CAN E	includes that part of the territory of CAN limited on the west by a line that extends from parallel 63 North along meridian 75 West to the southern border and on the north by a line that extends from meridian 75 West along parallel 63 North to the eastern coastline including all coast stations of CAN lying to the south east of these lines.
CAN NO	includes that part of the territory of CAN limited on the south by a line that extends from the western border along parallel 65 North to its intersection with meridian 75 West, thence along meridian 75 West to its intersection with parallel 63 North, thence along parallel 63 North to the eastern coastline including all coast stations of CAN lying to the north of these lines.
CAN W	includes that part of the territory of CAN limited on the north by a line that extends from the western border along parallel 65 North to its intersection with meridian 120 West and on the east by a line that extends from the parallel 65 North along meridian 120 West of Greenwich to the southern border including all coast stations of CAN lying to the west of meridian 120 West and to the south of parallel 65 North.
CHL NO	includes that part of the territory of CHL limited on the south by a line that extends from the eastern border along parallel 30 South to the coastline including all coast stations of CHL lying to the north of this parallel.
CHL CL	includes that part of the territory of CHL limited on the south by a line that extends from the eastern border along parallel 40 South to the coastline and on the north by a line that extends from the eastern border along parallel 30 South to the coastline including all coast stations of CHL lying between these parallels.

Symbol (Item 4E)	Definition
CHL SO	includes that part of the territory of CHL limited on the north by a line that extends from the eastern border along parallel 40 South to the coastline including all coast stations of CHL lying to the south of this parallel.
D1	includes that part of the territory of Germany limited on the north east by a line that extends from the northern coastline along meridian 10°55 of east longitude to the parallel 50°19N and a line that extends from 10°55 of east longitude along parallel 50°19 of north latitude to the eastern border including all coast stations of D lying to the south-west of these lines.
D2	includes that part of the territory of Germany limited on the west by a line that extends from the northern coastline along meridian 10°55 of east longitude to the parallel 50°19N and on the south by a line that extends from 10°55 of east longitude along parallel 50°19 of north latitude to the eastern border including all coast stations of D lying to the north-east of these lines.
IND E	includes that part of the territory of IND limited on the west by a line that extends from the northern border along 77 degrees 30 minutes of east longitude to the southern coastline including all coast stations of IND lying to the east of this longitude.
IND W	includes that part of the territory of IND limited on the east by a line that extends from the northern border along 77 degrees 30 minutes of east longitude to the southern coastline including all coast stations of IND lying to the west of this longitude.
MEX E	includes that part of the territory of MEX limited on the west by a line joining the points intersection of the northern border with meridian 110 West; 100 West / 20 North; and intersection of the southern border with meridian 92 West including all coast stations of MEX lying to the east of this line.
MEX W	includes that part of the territory of MEX limited on the east by a line joining the points intersection of the northern border with meridian 110 West; 100 West / 20 North; and intersection of the southern border with meridian 92 West including all coast stations of MEX lying to the west of this line.
RUS AN	includes that part of the territory of RUS limited on the west by a line that extends from the northern coastline along meridian 50 East of Greenwich to the parallel 60 North, thence along parallel 60 North to its intersection with meridian 130 East, thence along a line joining the points 130 East / 60 North and 165 East / northern coastline including all coast stations of RUS lying to the north of these lines.
RUS AS	includes that part of the territory of RUS limited on the north by a line that extends from meridian 50 East along parallel 60 North to its intersection with meridian 130 East; on the west by a line joining the points 50 East / 60 North and 45 East / 50 North, thence along meridian 45 East to the southern border; and on the east by a line that extends from parallel 60 North along meridian 130 East to its intersection with the southern border including all coast stations of RUS lying to the south of these lines.
RUS EO	includes that part of the territory of RUS limited on the west by a line that extends from the northern coastline along a line joining the points 165 East / northern coastline and 130 East / 60 North, thence along meridian 130 East to the southern border including all coast stations of RUS lying to the east of these lines.
RUS NW	includes that part of the territory of RUS limited on the east by a line that extends from the northern coastline along meridian 50 East of Greenwich to the parallel 60 North and on the south by a line that extends from the western coastline along parallel 60 North to its intersection with meridian 50 East including all coast stations of RUS lying to the north of these lines.
RUS SW	includes that part of the territory of RUS limited on the north by a line that extends from the western coastline along parallel 60 North to its intersection with meridian 50 East and on the east by a line that extends from parallel 60 North joining the points 50 East / 60 North and 45 East / 50 North, thence along meridian 45 East to the southern border including all coast stations of RUS lying to the south west of these lines, but excluding the stations situated in RUS W.
RUS W	includes that part of the territory of RUS which is the geographical area representing the "Kaliningrad Region".
USA CL	includes that part of the territory of USA limited on the west by a line that extends from the northern border along meridian 110 West of Greenwich to the parallel 35 North, thence along parallel 35 North to its intersection with meridian 85 West, thence along the line joining the points 85 West / 35 North and 75 West / 42 North, thence along meridian 75 West to the northern border including all coast stations of USA lying to the north of these lines.
USA E	includes that part of the territory of USA limited on the west by a line that extends from the eastern coastline along parallel 31 North to its intersection with meridian 85 West of Greenwich, thence along meridian 85 West to the parallel 35 North, thence along the line joining the points 85 West / 35 North and 75 West / 42 North, thence along meridian 75 West to the northern border including all coast stations of USA lying to the east of these lines.
USA W	includes that part of the territory of USA limited on the east by a line that extends from the northern border along meridian 110 West of Greenwich to the southern border including all coast stations of USA lying to the west of this meridian.
USA SO	includes that part of the territory of USA limited on the west by a line that extends from the southern border along meridian 110 West of Greenwich to the parallel 35 North, thence along parallel 35 North to its intersection with meridian 85 West, thence along meridian 85 West to its intersection with parallel 31 North, thence along parallel 31 North to the eastern coastline including all coast stations of USA lying to the south of these lines.

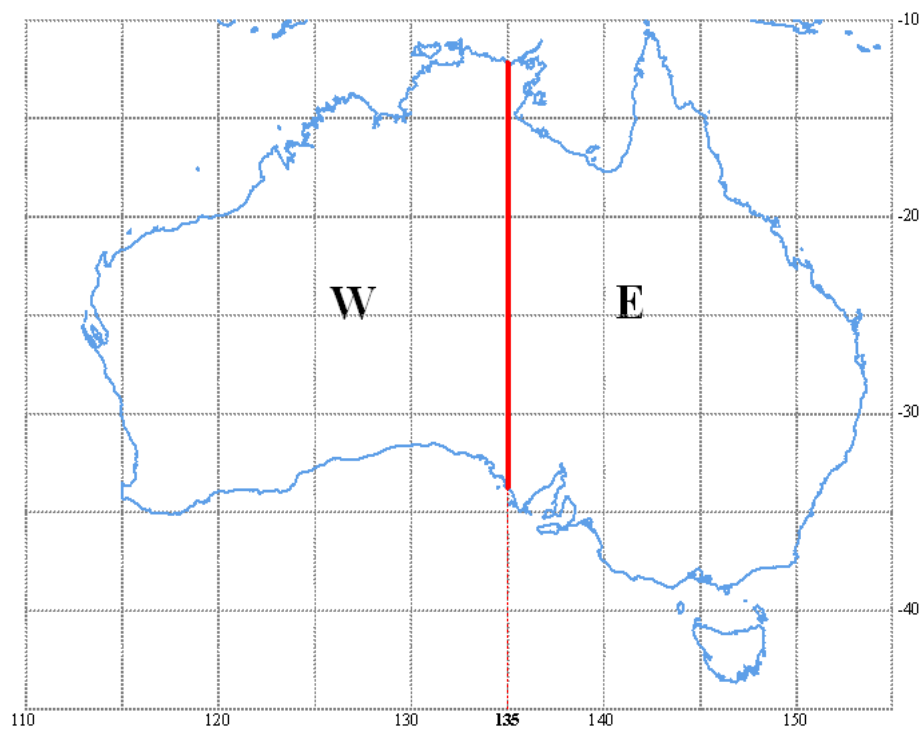
ARG



Map of Allotment Areas ARG

Disclaimer: see Chapter I

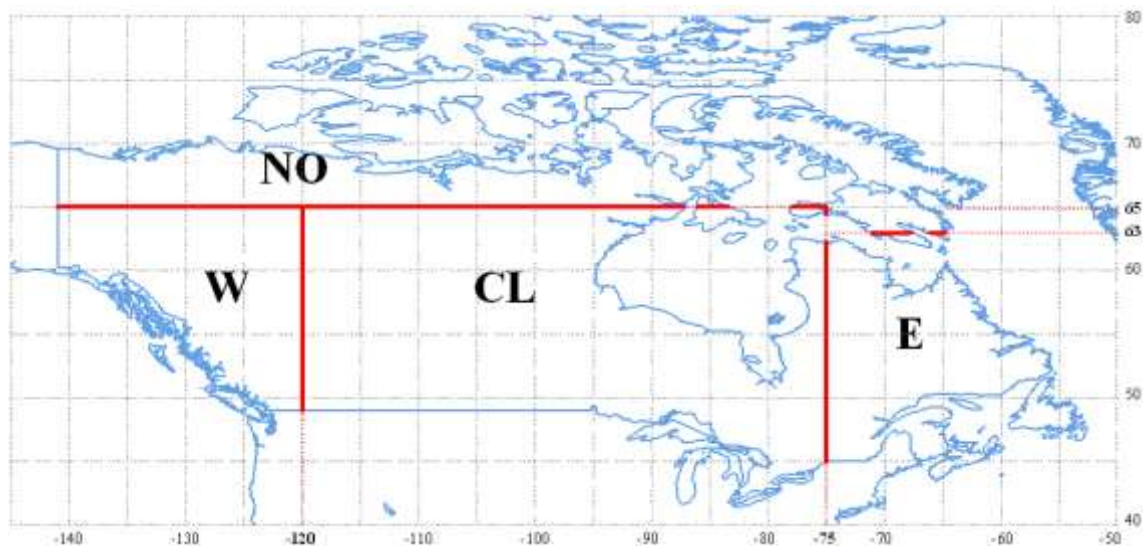
AUS



Map of Allotment Areas AUS

Disclaimer: see Chapter I

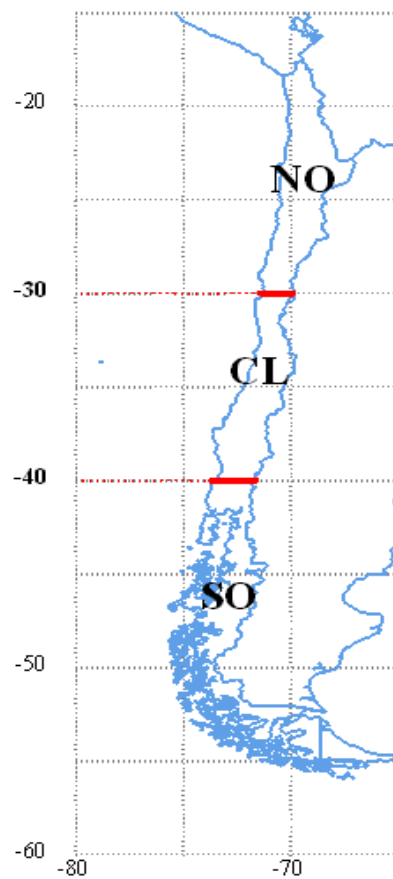
CAN



Map of Allotment Areas CAN

Disclaimer: see Chapter I

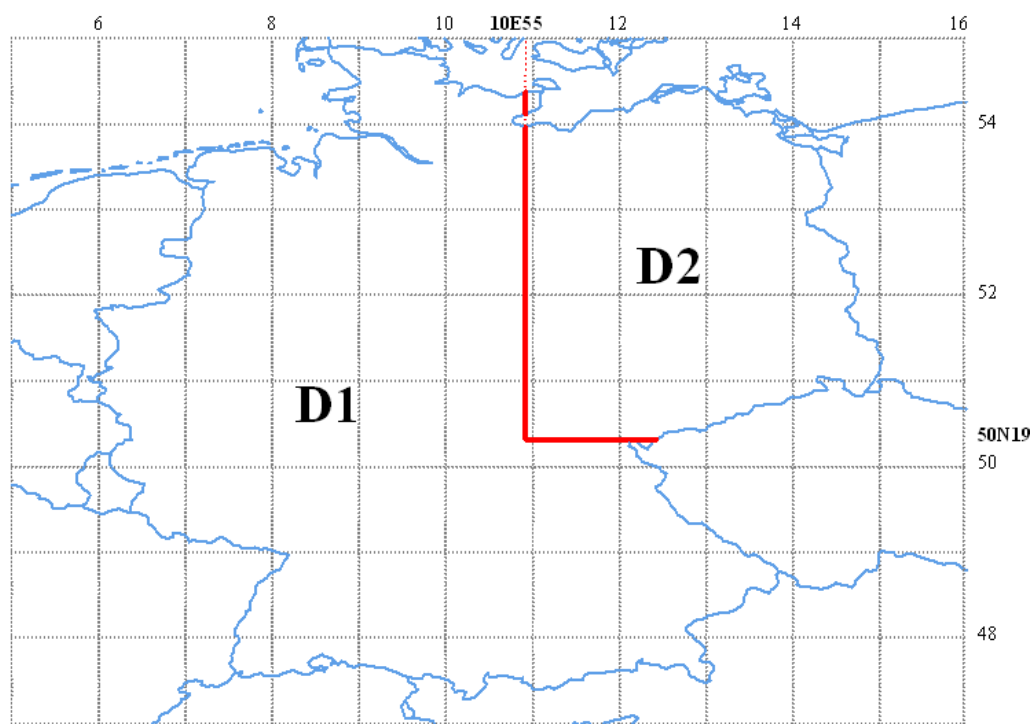
CHL



Map of Allotment Areas CHL

Disclaimer: see Chapter I

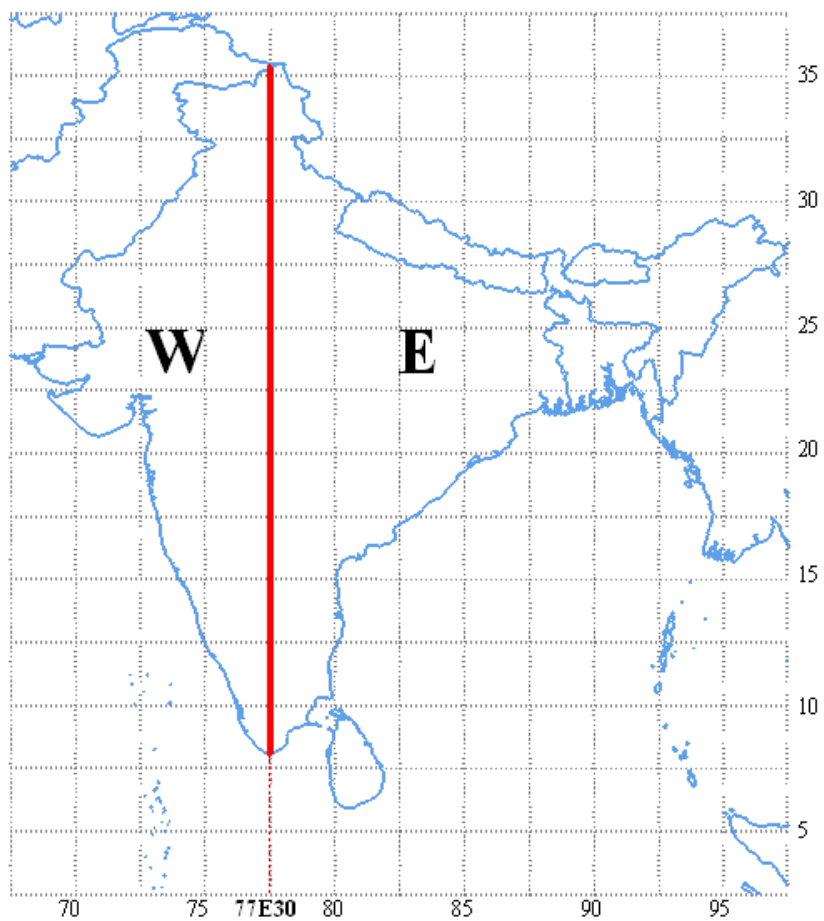
D



Map of Allotment Areas D

Disclaimer: see Chapter I

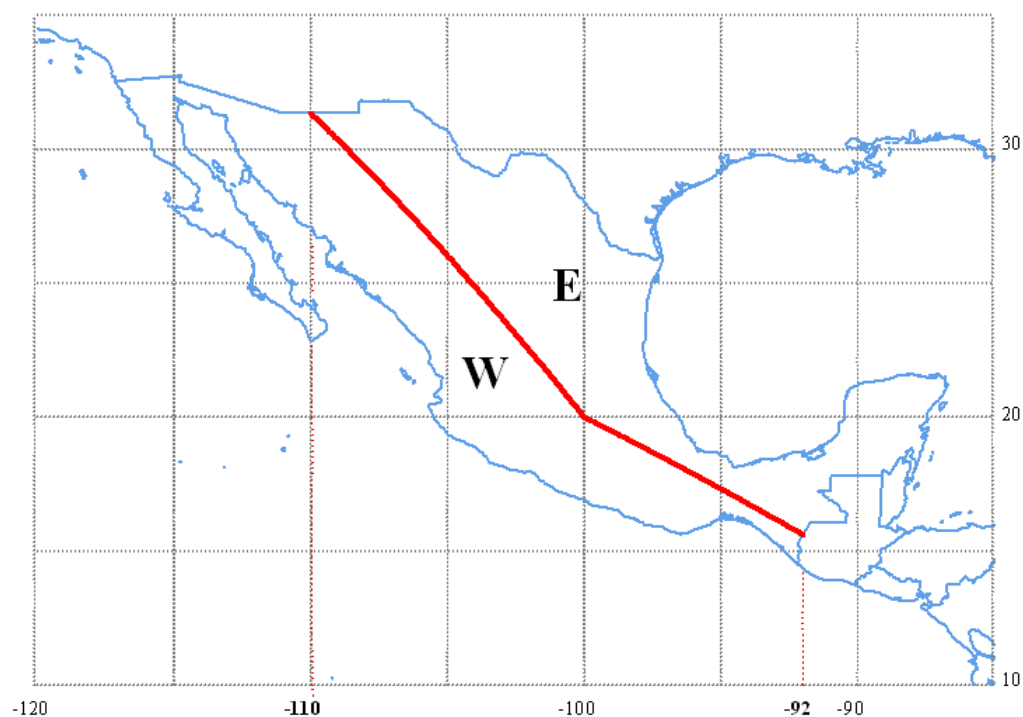
IND



Map of Allotment Areas IND

Disclaimer: see Chapter I

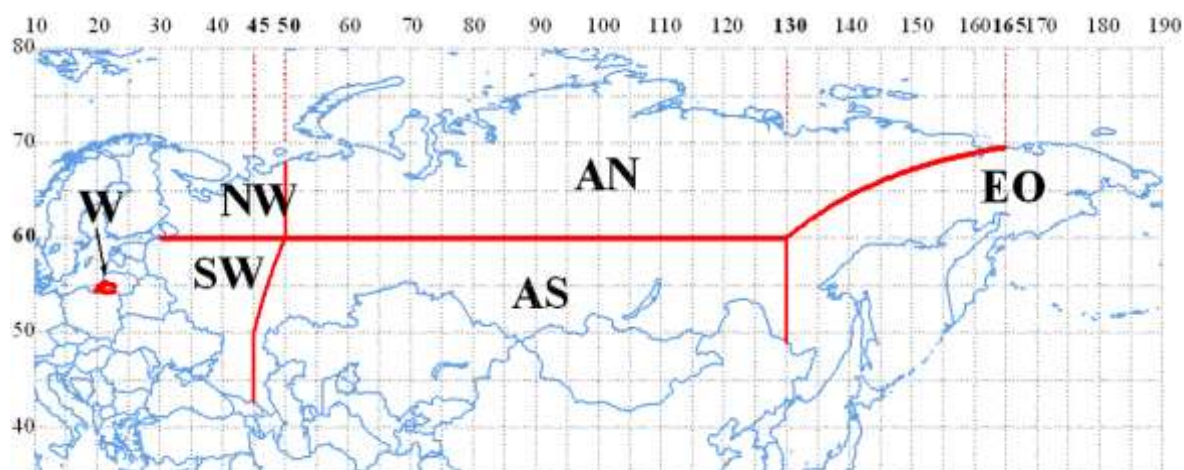
MEX



Map of Allotment Areas MEX

Disclaimer: see Chapter I

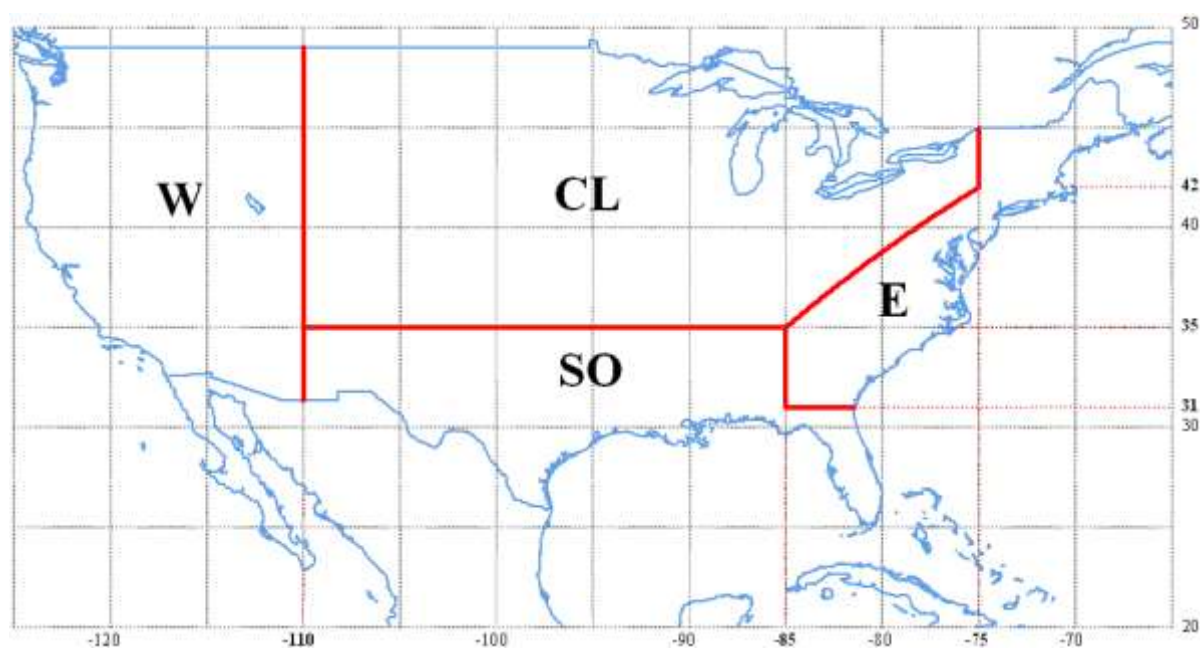
RUS



Map of Allotment Areas RUS

Disclaimer: see Chapter I

USA



Map of Allotment Areas USA

Disclaimer: see Chapter I

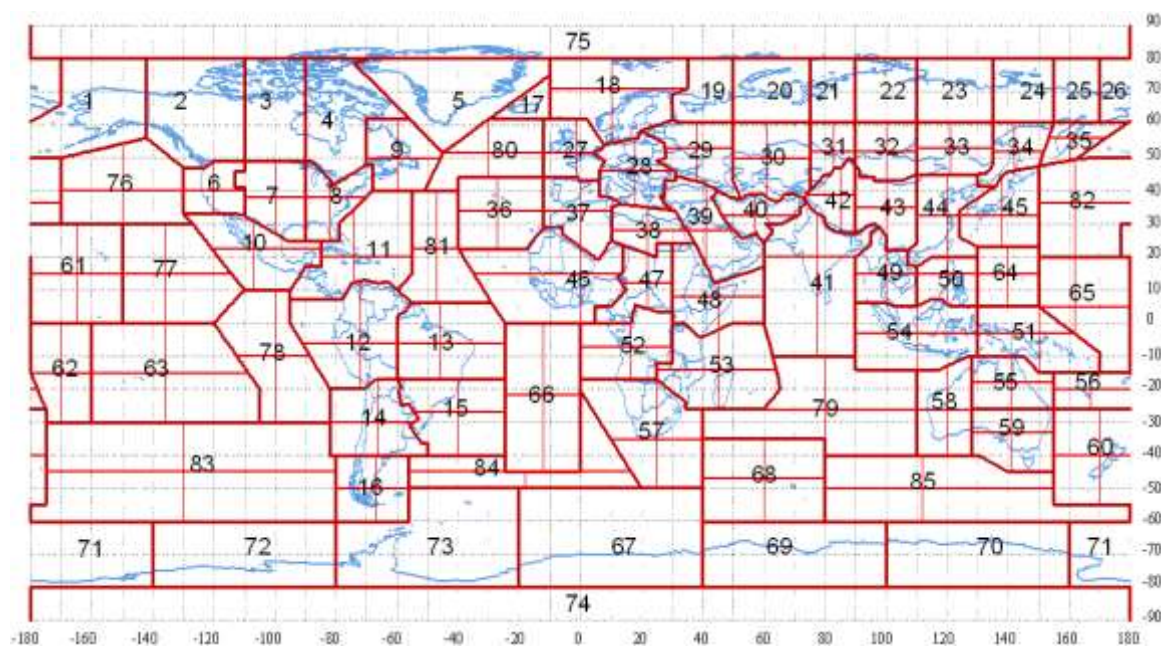
5.4 Aeronautical Zones defined in Part II, Section 1, Articles 1 to 4 of Appendix 27 to the Radio Regulations

Part II, Section 1, Articles 1 to 4 of Appendix 27 to the Radio Regulations defines the Aeronautical Zones for the purposes of the Frequency Allotment Plan for the Aeronautical Mobile (R) Service in the exclusive bands between 2 850 kHz and 22 000 kHz. When notifying these Zones, administrations should precede an MWARA, an RDARA or RDARA Sub-Area, a VOLMET Area or a Worldwide Area with symbol M, R, V or W respectively, as shown below. Table below gives a complete list of these zones and the manner in which they are to be indicated.

MWARA	RDARA or RDARA Sub-Area			VOLMET Area	Worldwide Area
MAFI	R1	R7	R13	VAFI	WI
MCAR	R1B	R7B	R13A	VCAR	WII
MCEP	R1C	R7C	R13B	VEUR	WIII
MCWP	R1D	R7D	R13C	VMID	WIV
MEA	R1E	R7E	R13D	VNAT	WV
MEUR	R2	R7F	R13E	VNCA	
MINO	R2A	R9	R13F	VPAC	
MMID	R2B	R9B	R13G	VSAM	
MNAT	R2C	R9C	R13H	VSEA	
MNCA	R3	R9D	R13I		
MNP	R3A	R10	R13J		
MSAM	R3B	R10A	R13K		
MSAT	R3C	R10B	R13M		
MSEA	R4	R10C	R13N		
MSP	R4A	R10D	R14		
	R4B	R10E	R14A		
	R5	R10F	R14B		
	R5A	R11B	R14C		
	R5B	R12	R14D		
	R5C	R12A	R14E		
	R5D	R12C	R14F		
	R6	R12D	R14G		
	R6A	R12E			
	R6B	R12F			
	R6C	R12G			
	R6D	R12H			
	R6E	R12J			
	R6F				
	R6G				

5.5 Broadcasting Zones

The broadcasting zones (CIRAF Zones) are shown in the relevant map below. When any of these zones is used for indicating a standard geographical area, it has to be preceded by the symbol C without an intervening space.



Map of Broadcasting (CIRAF) Zones

Disclaimer: see Chapter I

SECTION 6

6. TABLE 'CLASS OF STATION'

Symbol	Description
AL	Aeronautical radionavigation land station (transmitting station in the aeronautical radionavigation service)
AM	Aeronautical radionavigation mobile station (receiving station in the aeronautical radionavigation service)
AT	Amateur station
BC	Broadcasting station, sound
BT	Broadcasting station, television
FA	Aeronautical station (transmitting station in the aeronautical mobile service)
FB	Base station (transmitting station in the land mobile service)
FC	Coast station (transmitting station in the maritime mobile service)
FD	Aeronautical station in the aeronautical mobile (R) service
FG	Aeronautical station in the aeronautical mobile (OR) service
FL	Land station (transmitting station in the mobile service)
FP	Port station (transmitting station in the maritime mobile service, for port operation)
FX	Fixed station (transmitting station in the fixed service)
LR	Radiolocation land station (transmitting station in the radiolocation service)
MA	Aircraft station (receiving station in the aeronautical mobile, aeronautical mobile (R) or aeronautical mobile (OR) service)
ML	Land mobile station (receiving station in the land mobile service)
MO	Mobile station (receiving station in the mobile service)
MR	Radiolocation mobile station (receiving station in the radiolocation service)
MS	Ship station (receiving station in the maritime mobile service)
NL	Maritime radionavigation land station (transmitting station in the maritime radionavigation service)
NR	Radionavigation mobile station (receiving station in the radionavigation service)
OD	Oceanographic data station (receiving station in the maritime mobile service for oceanographic purposes)
OE	Oceanographic data interrogation station (transmitting station in the maritime mobile service for oceanographic purposes)
PL	Combination of two or more classes of station (limited to collective entries made under the terms of RR20.5)
RM	Maritime radionavigation mobile station (receiving station in the maritime radionavigation service)
RN	Radionavigation land station (transmitting station in the radionavigation service)
SA	Meteorological aids mobile station (mobile station in the meteorological aids service)
SM	Meteorological aids base station (land station in the meteorological aids service)
SS	Standard frequency and time signal station (transmitting station in the standard frequency and time signal service)

SECTION 7

7. TABLES 'NATURE OF SERVICE' AND 'SYSTEM TYPE CODE'

7.1 Table 'Nature of Service'

Symbol	Description
AX	Fixed station used for provision of services related to aircraft flight safety
AS	Stations using adaptive system
CO	Station open to official correspondence exclusively
CP	Station open to public correspondence
CR	Station open to limited public correspondence
CV	Station open exclusively to correspondence of a private agency
FS	Land station established solely for the safety of life
HP	Fixed station using high altitude platform
IM	IMT station in the mobile service
MX	Fixed station used for transmission of meteorological information
OT	Station open exclusively to operational traffic of the service concerned
PX	Fixed station used for press transmission
RC	Non-directional radiobeacon
RD	Directional radiobeacon
RG	Radio direction-finding station
RT	Revolving radiobeacon
SP	Station for passive use in the meteorological aids service
ST	Fixed station using tropospheric scatter

7.2 Table 'System type code' (Reference Annex 6 of CR/261)

The system type code is used for linking the notified assignment to the corresponding protection ratios for this assignment. More detailed information on this data item can be found in Chapter 4 to Annex 2 of the GE06 Agreement. The allowed values of the system type code are listed in the Table below.

System type	Class of station	Frequency band (MHz)	Protection vis-a-vis
AL	AL, AM	174 - 230	T-DAB
CA	FX, FA, FB, FC, FD, FG, FL, FP, OE, MA, ML, MO, MS	174 - 230	T-DAB
DA	AL, AM	174 - 230	T-DAB
DB	AL, AM	174 - 230	T-DAB
IA	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
MA	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
MT	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
MU	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
M1	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
M2	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
RA1	FA, FB, FC, FD, FG, FL, FP, OE	174 - 230	T-DAB
RA2	MA, ML, MO, MS, OD	174 - 230	T-DAB
R1	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
R3	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
R4	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
XA	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
XB	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
XE	AL, AM	174 - 230	T-DAB
XM	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 230	T-DAB
AA2	AL, AM	470 - 862	DVB-T
AA8	AL, AM	470 - 862	DVB-T
AB	AL, AM	470 - 862	DVB-T
BA	AL, AM	470 - 862	DVB-T
BC	AL, AM	470 - 862	DVB-T
BD	AL, AM	470 - 862	DVB-T
FF	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
FH	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
FK	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NA	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NB	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
ND	FB, ML	174 - 862	DVB-T
NR	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NS	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NT	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NV	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
NY	FX, FA, FB, FC, FD, FG, FL, FP, MA, ML, MO, MS	174 - 862	DVB-T
XG	AL, AM	470 - 862	DVB-T

Note 7.2: The List of assignments to other primary terrestrial services also contains values of the system type code "FK7", "FK8" and "NB8". These values should not be notified in future submissions, since general codes "FK" and "NB" are sufficient for the identification of the appropriate protection criteria for the notified assignments.

SECTION 8

8. TABLE 'POWER DESIGNATION TO BE USED FOR EACH CLASS OF EMISSION'

The type of power corresponding to the class of emission:

X – Peak envelope power, RR1.157;

Y – Mean power, RR1.158;

Z – Carrier power, RR1.159

In this Table, the codes correspond to the 1st, 2nd and 3rd positions of the class of emission (reference Recommendation ITU-R SM.1413-2).

No.	Code in Position 1	Code in Position 2	Code in Position 3	Type of Power	Remarks
1	N	0	N	Z	
2	A	1	any	X	
3	A	3	E	Z	For BC only
4	A	2, 3, 7, 8, 9, X	any	Y	Except case 3
5	B, C, J, R	any	any	X	
6	D, F, G, H	any	any	Y	
7	K, L, M, P, Q, V	Any	any	X	
8	W	Any	any	X	
9	X			X or Y	

SECTION 9

9. TABLES WITH DATA ELEMENTS SPECIFIC TO THE BROADCASTING SERVICE

9.1 Table 'Television Systems' (See Note 9.1)

tran_sys	Analogue or digital	Channel bandwidth MHz	Class of emission	freqassgn above_vcarr	freq_scar above_vcarr	freq_line Hz
B	Analogue	7	C3F--	2.25	5.5	15 625
B1	Analogue	8	C3F--	2.75	5.5	15 625
D	Analogue	8	C3F--	2.75	6.5	15 625
D1	Analogue	8	C3F--	2.75	6.5	15 625
G	Analogue	8	C3F--	2.75	5.5	15 625
H	Analogue	8	C3F--	2.75	5.5	15 625
I	Analogue	8	C3F--	2.75	5.9996	15 625
K	Analogue	8	C3F--	2.75	6.5	15 625
K1	Analogue	8	C3F--	2.75	6.5	15 625
L	Analogue	8	C3F--	2.75	6.5	15 625
L1	Analogue	8	C3F--	-2.75	-6.5	15 625
M	Analogue	6	C3F--	1.75	4.5	15 750
N	Analogue	6	C3F--	1.75	4.5	15 625
T0	Digital (DVB-T)	7	X7FXF	NA*	NA*	NA*
T1	Digital (DVB-T)	8	X7FXF	NA*	NA*	NA*
T2	Digital (ATSC)	6	C7W--	NA*	NA*	NA*
T3	Digital (T-DMB)	1.536	X7WXF	NA*	NA*	NA*
T4	Digital (DVB-H)	8	X7F--	NA*	NA*	NA*
T5	Digital (ISDB-T/Multimedia system F)	14.5	X7WXF	NA*	NA*	NA*
T6	Digital (DVB-T2)	8	X7FXF	NA*	NA*	NA*
T7	Digital (DVB-T2)	6	X7FXF	NA*	NA*	NA*
T8	Digital (ISDB-T)	8	X7F--	NA*	NA*	NA*
T9	Digital (ISDB-T)	6	X7F--	NA*	NA*	NA*
U0	Digital (DVB-T)	6	X7FXF	NA*	NA*	NA*
U1	Digital (DTMB)	6	X7WXF	NA*	NA*	NA*
U2	Digital (ISDB-T/Multimedia system F)	3.9	X7WXF	NA*	NA*	NA*
U3	Digital (ATSC 3.0)	6	D7W--	NA*	NA*	NA*
U4	Digital (DTMB)	8	X7WXF	NA*	NA*	NA*

* NA : Not applicable

Note 9.1: Systems T0, T1, T2, T3, T4, T5, T6, T7, T8 and T9 are not to be used in the context of the GE06 Agreement. It should be noted that the "Channel bandwidth" and the "Class of emission" are not notified by administrations but generated by TerRaSys using the notified Television System and corresponding values in this Table.

9.2 Table 'DVB-T System Variants and Net Bit Rate Values (Mbit/s)'

System variant designator	Modulation	Code rate	Net bit rate (Mbit/s) For different guard intervals (GI)			
			GI = 1/4	GI = 1/8	GI = 1/16	GI = 1/32
8 MHz variants						
A1	QPSK	1/2	4.98	5.53	5.85	6.03
A2	QPSK	2/3	6.64	7.37	7.81	8.04
A3	QPSK	3/4	7.46	8.29	8.78	9.05
A5	QPSK	5/6	8.29	9.22	9.76	10.05
A7	QPSK	7/8	8.71	9.68	10.25	10.56
B1	16-QAM	1/2	9.95	11.06	11.71	12.06
B2	16-QAM	2/3	13.27	14.75	15.61	16.09
B3	16-QAM	3/4	14.93	16.59	17.56	18.10
B5	16-QAM	5/6	16.59	18.43	19.52	20.11
B7	16-QAM	7/8	17.42	19.35	20.49	21.11
C1	64-QAM	1/2	14.93	16.59	17.56	18.10
C2	64-QAM	2/3	19.91	22.12	23.42	24.13
C3	64-QAM	3/4	22.39	24.88	26.35	27.14
C5	64-QAM	5/6	24.88	27.65	29.27	30.16
C7	64-QAM	7/8	26.13	29.03	30.74	31.67

System variant designator	Modulation	Code rate	Net bit rate (Mbit/s) For different guard intervals (GI)			
			GI = 1/4	GI = 1/8	GI = 1/16	GI = 1/32
7 MHz variants						
D1	QPSK	1/2	4.35	4.84	5.12	5.28
D2	QPSK	2/3	5.81	6.45	6.83	7.04
D3	QPSK	3/4	6.53	7.26	7.68	7.92
D5	QPSK	5/6	7.26	8.06	8.54	8.80
D7	QPSK	7/8	7.62	8.47	8.97	9.24
E1	16-QAM	1/2	8.71	9.68	10.25	10.56
E2	16-QAM	2/3	11.61	12.90	13.66	14.08
E3	16-QAM	3/4	13.06	14.52	15.37	15.83
E5	16-QAM	5/6	14.52	16.13	17.08	17.59
E7	16-QAM	7/8	15.24	16.93	17.93	18.47
F1	64-QAM	1/2	13.06	14.51	15.37	15.83
F2	64-QAM	2/3	17.42	19.35	20.49	21.11
F3	64-QAM	3/4	19.60	21.77	23.05	23.75
F5	64-QAM	5/6	21.77	24.19	25.61	26.39
F7	64-QAM	7/8	22.86	25.40	26.90	27.71

9.3 Table 'DVB-T reception modes'

Reception mode designator	Description
FX	Fixed reception
PO	Portable outdoor reception
PI	Portable indoor reception
MO	Mobile reception

9.4 Table 'T-DAB reference planning configurations'

Reference planning configuration designator	Description
RPC4	Configuration for mobile reception
RPC5	Configuration for portable indoor reception

9.5 Table 'DVB-T reference planning configurations'

Reference planning configuration designator	Description
RPC1	Configuration for fixed antenna reception
RPC2	Configuration for portable outdoor and mobile reception
RPC3	Configuration for portable indoor reception

9.6 Table 'DVB-T Reference networks'

Reference Network	Description
RN1	Large service area Single Frequency Network (SFN)
RN2	Small service area SFN, dense SFN
RN3	Small service area SFN for urban environment
RN4	Semi-closed small service area SFN

9.7 Table 'T-DAB Reference networks'

Reference Network	Description
RN5	Related to T-DAB RPC4
RN6	Related to T-DAB RPC5

9.8 Table 'Plan Entry Code'

Pland Entry Code (PEC)	Description
1	Assignment
2	SFN
3	Allotment
4	Allotment with linked assignments and SFN id
5	Allotment with a single linked assignment and no SFN id

9.9 Table 'Assignment Code'

Assignment Code	Description
C	Converted
L	Linked
S	Standalone

9.10 Table 'Spectrum Mask'

Spectrum Mask	Description
1	T-DAB transmitters operating in non-critical cases
2	T-DAB transmitters operating in sensitive cases
3	T-DAB transmitters operating in sensitive cases in certain areas where frequency block 12D is used
N	Non-critical (DVB-T)
S	Sensitive (DVB-T)

9.11 Table 'Acceptable combinations of transmission systems, necessary bandwidth and class of emission for Sound Transmission'

Analogue / Digital	Transmission system	Necessary bandwidth (kHz)	System Description	Class of emission	References (most recent version)
Analogue	1	180-200	Monophonic (maximum frequency deviation ± 75 kHz)	F3EGN	Recommendation ITU-R BS.450 (Section 1.1), Recommendation ITU-R SM.1138 (Table in Annex 1 to the Rec. in RR Vol.4), GE84 Agreement (Section 3.1 of Chapter 3 of Annex 2)
	2	130-180	Monophonic (maximum frequency deviation ± 50 kHz)		Recommendation ITU-R BS.450 (Section 1.1), Recommendation ITU-R SM.1138 (Table in Annex 1 to the Rec. in RR Vol.4, see also § 1 p. 2) of RR Appendix 1), GE84 Agreement (Section 3.1 of Chapter 3 of Annex 2)
	3	180-300	Stereophonic, polar modulation system (maximum frequency deviation ± 50 kHz)	F8EHF	Recommendation ITU-R BS.450 (Section 2.1.1), Recommendation ITU-R SM.1138 (Table in Annex 1 to the Rec. in RR Vol.4, see also § 1 p. 2) of RR Appendix 1), GE84 Agreement (Section 3.1 of Chapter 3 of Annex 2)
	4	200-310	Stereophonic, pilot-tone system (maximum frequency deviation ± 75 kHz)	F8EHF / F9EHF	Recommendation ITU-R BS.450 (Section 2.2.1), Recommendation ITU-R SM.1138 (Table in Annex 1 to the Rec. in RR Vol.4), GE84 Agreement (Section 3.1 of Chapter 3 of Annex 2)
	5	200-300	Stereophonic, pilot-tone system (maximum frequency deviation ± 50 kHz)	F8EHF / F9EHF	Recommendation ITU-R BS.450 (Section 2.2.1), Recommendation ITU-R SM.1138-3 (Table in Annex 1 to the Rec. in RR Vol.4, see also § 1 p. 2) of RR Appendix 1), GE84 Agreement (Section 3.1 of Chapter 3 of Annex 2)
Digital	A	1536	DAB	X7EXF	Recommendation ITU-R BS.1114 (Annex 1), Recommendation ITU-R BS.1660 (Table 7), Report ITU-R BS.2214 (Table 107 and Section 7.4.3)
	F	1-segment:429; 500; 571 3-segment:1287; 1500; 1713	ISDB-T _{SB}	X7WXF	Recommendation ITU-R BS.1114 (Annex 1), Recommendation ITU-R BS.1660 (Section 1 of Annex 2), Report ITU-R BS.2214 (Section 8.1)
	C	400	IBOC DSB	X9WWW – hybrid X7WWW – digital only	Recommendation ITU-R BS.1114 (Annex 4), Recommendation ITU-R BS.1660-9,
	G	96	DRM	X7WWF	Recommendation ITU-R BS.1114 (Annex 1), Recommendation ITU-R BS.1660 (Table 42), Report ITU-R BS.2214 (Table 27)
	H	100; 200; 300; 400; 500	CDR	X9WWF – hybrid X7WWF – digital only	Recommendation ITU-R BS.1114 (Annex 6),
	I	96; 185.6; 246.2	RAVIS	X7WWX	Recommendation ITU-R BS.1114 (Annex 1 and Table 50), Report ITU-R BS.2214 (Section 5.1.1)

Note: For systems 3, 4 and 5 and assigned frequency 107.9 MHz the necessary bandwidth to be notified should be less than or equal to 200 kHz. The same necessary bandwidth applies for assigned frequency 87.6 MHz in countries party to the GE84 Agreement, except AFG, IRN, ARM, BLR, KAZ, KGZ, LVA, LTU, MDA, MNG, RUS, TJK, TKM, UKR and UZB.

SECTION 10

10. TABLE 'SYMBOLS INDICATING THE POLARIZATION'

Polarization	Symbol	Definition
Horizontal linear	H	The electric field intensity vector is in the horizontal plane.
Vertical linear	V	The magnetic field intensity vector is in the horizontal plane.
Right-hand slant	SR	The electric field intensity vector is in the plane rotated 45 degrees clockwise from the vertical position, as seen from the transmitting point.
Left-hand slant	SL	The electric field intensity vector is in the plane rotated 45 degrees anti-clockwise from the vertical position, as seen from the transmitting point.
Right-hand circular or Direct	CR	The electric field intensity vector, observed in any fixed plane, normal to the direction of propagation, whilst looking in the direction of propagation, rotates with time in a right-hand or clockwise direction.
Left-hand circular or Indirect	CL	The electric field intensity vector, observed in any fixed plane, normal to the direction of propagation, whilst looking in the direction of propagation, rotates with time in a left-hand or anti-clockwise direction.
Dual	D	When substantially equal-amplitude vertically - and horizontally - polarized components are radiated without particular control of the phase relation between them. Typically, the vertically - and horizontally - polarized sources may be displaced one from the other so that the resultant polarization varies between circular and slant, according to azimuth angle.
Mixed	M	The collective term applied when both vertical and horizontal components are radiated, embracing slant, circular and dual polarization.
Linear	L	The electric field intensity vector, observed in any fixed plane, normal to the direction of propagation, whilst looking in the direction of propagation, remains in the direction specified by the angle measured anti-clockwise from a line parallel to the equatorial plane.

SECTION 11

11. TABLE 'SYMBOLS USED FOR COORDINATION AND AGREEMENT'

The following symbols are used in the coordination information, as appropriate.

Symbol	Description
RR6.7	The notifying administration has informed the Bureau of the successful completion of the coordination or agreement procedures in accordance with the provision of the Radio Regulations applicable to this assignment. When this remark is completed by symbols indicating one or more administrations, the coordination/agreement statement refers to the administration(s) designated by the symbol under 'Adm'. This also includes coordination required under RR9.21
AP25/1.4	Coordination successfully completed in accordance with paragraph 25/1.4 of AP25
4.1.2.2	Coordination required in accordance with paragraph 4.1.2.2 of GE06
4.1.2.3	Coordination required in accordance with paragraph 4.1.2.3 of GE06
4.2.2.2	Coordination required in accordance with paragraph 4.2.2.2 of GE06
4.2.2.a	Coordination required in accordance with paragraph 4.2.2 a) of GE84
4.2.2.b	Coordination required in accordance with paragraph 4.2.2 b) of GE84
4.2.2.c	Coordination required in accordance with paragraph 4.2.2 c) of GE84
4.2.2.d	Coordination required in accordance with paragraph 4.2.2 d) of GE84
4.2.2.e	Coordination required in accordance with paragraph 4.2.2 e) of GE84
4.2.2.f	Coordination required in accordance with paragraph 4.2.2 f) of GE84
Res.4	Coordination required in accordance with Resolution 4 of GE84
ST61} GE75} RJ81} RJ88} GE84} GE89} GE85} GE06}	This frequency assignment to which the relevant Agreement is applicable has been successfully coordinated with the Administration indicated under "Adm"
4.2.2	Coordination required in accordance with paragraph 4.2.2 of GE89
4.2.3	Coordination required in accordance with paragraph 4.2.3 of GE89
4.2.4	Coordination required in accordance with paragraph 4.2.4 of GE89
4.4.1	Paragraph 4.4.1 of GE89 applies to this assignment
4.2.5	Coordination required in accordance with paragraph 4.2.5 of RJ81
4.3.2.1.2	Coordination required in accordance with paragraph 4.3.2.1.2 of GE75
4.3.2.2	Coordination required in accordance with paragraph 4.3.2.2 of GE75
COORD COMPLETED	The notifying Administration has informed the Bureau of the successful coordination required under a Regional Agreement indicated under 'Provision'
OBJECTION BY	This assignment has been refused to be coordinated by an affected Administration, indicated under 'Adm'
COORD REQUIRED	Coordination required for this assignment has not yet been completed by Administration(s) indicated under 'Adm' or operation on non-interference basis
DISAGREEMENT	This assignment has been notified in accordance with the applicable procedures despite the continuing disagreement from the Administration(s) indicated under 'Adm', as appropriate. In the case of a transmitting station, the notifying administration has undertaken to use this frequency assignment on the basis of non-interference to stations of the administration whose symbol appears. In the case of a receiving earth station, the notifying administration has undertaken to accept the interference to this assignment resulting from the existing or future terrestrial station assignments of the administration whose symbol appears

SECTION 12

12. TABLE 'SYMBOLS USED IN FINDING INFORMATION' (PERTAINS TO ARTICLE 11 ONLY)

12.1 Type of findings

12.1.1 Conformity with the Radio Regulations (Regulatory examination)

The symbols used are the following:

FAVOURABLE Finding favourable with respect to RR11.31.

UNFAVOURABLE Finding unfavourable with respect to RR11.31.

12.1.2 Conformity with the procedures relating to coordination

The symbols used are the following:

FAVOURABLE Finding favourable with respect to RR11.32, as applicable.

UNFAVOURABLE Finding unfavourable with respect to RR11.32, as applicable.

12.1.3 Conformity with a world or regional Plan

The symbols used are the following:

FAVOURABLE Finding favourable with respect to RR11.34, as applicable.

UNFAVOURABLE Finding unfavourable with respect to RR11.34, as applicable.

12.1.4 Technical examination

The symbols used are the following:

FAVOURABLE Finding favourable with respect to relevant provisions of the Radio Regulations, or the appropriate Agreement, as indicated in the "Finding reference" below.

UNFAVOURABLE Finding unfavourable with respect to relevant provisions of the Radio Regulations, or the appropriate Agreement, as indicated in the "Finding reference" below.

12.2 Information associated with findings

12.2.1 Finding reference:

Reference to a provision of the Radio Regulations or an Appendix thereto or a Resolution of a World Radio Conference or a Regional Agreement

The symbols used are as follows:

Symbol	Description
GE75	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative LF/MF Broadcasting Conference (Regions 1 and 3), Geneva, 1975, or one for which the notifying administration has successfully applied the procedure prescribed in Article 4 of the Regional Agreement, Geneva, 1975. In relations between Contracting Members, all frequency assignments bearing this symbol are considered to have the same status, irrespective of the dates entered in the field 'Date of Entry in the Master Register'.
GE84	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative Conference for the Planning of VHF Sound Broadcasting (Region 1 and part of Region 3), Geneva, 1984, or one for which the procedure prescribed in Article 4 of the Regional Agreement, Geneva, 1984, has been carried out successfully.
GE89	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative Conference for the Planning of VHF/UHF Television Broadcasting in the African Broadcasting Area and Neighboring Countries, Geneva, 1989, or one for which the procedure prescribed in Article 4 of the Regional Agreement, Geneva, 1989, as revised by RRC-06-Rev.GE89 has been carried out successfully with the Administrations.
RJ81	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative MF Broadcasting Conference (Region 2), Rio de Janeiro, 1981, or one for which the procedure prescribed in Article 4 of the Regional Agreement, Rio de Janeiro, 1981, has been carried out successfully.
RJ88	This frequency assignment is in accordance with the provisions of the Regional Agreement for the Use of the Band 1 605 - 1 705 kHz in Region 2, Rio de Janeiro, 1988.
GE06D	This frequency assignment is in conformity with the digital broadcasting Plan adopted by the Regional Radiocommunication Conference for Planning of the digital broadcasting service in parts of Regions 1 and 3, in the frequency bands 174-230 MHz and 470-862 MHz, Geneva, 2006.

Symbol	Description
GE06L	This frequency assignment is either in conformity with the List to existing assignments to other primary terrestrial services adopted by the Regional Radiocommunication Conference for Planning of the digital broadcasting service in parts of Regions 1 and 3, in the frequency bands 174-230 MHz and 470-862 MHz, Geneva, 2006, or one for which the procedure prescribed in Article 4 of the Regional Agreement, Geneva, 2006, has been carried out successfully.
RR8.5	This frequency assignment is the subject of an unfavourable Finding with respect to RR11.31. However, it is recorded in the Master Register in accordance with the provisions of RR8.5, namely, if harmful interference is actually caused to any station whose assignment is in conformity with the Radio Regulations, the station concerned must, on receipt of advice thereof, immediately eliminate this harmful interference.
RR----	The provision of the Radio Regulations indicated by the number following this symbol applies to the assignment.
ST61	This frequency assignment is either in accordance with the Plans adopted by the European VHF/UHF Broadcasting Conference, Stockholm, 1961, or one for which the procedure prescribed in Article 4 of the Regional Agreement, Stockholm, 1961, as revised by RRC-06-Rev.ST61 has been carried out successfully.
X/GE75	This frequency assignment is not in conformity with the Plan adopted by the Regional Administrative LF/MF Broadcasting Conference (Regions 1 and 3), Geneva, 1975, and the notifying administration has not successfully applied the procedure prescribed in Article 4 of the Regional Agreement, Geneva, 1975. Consequently, in accordance with the provisions of paragraph 3.5.4 of Article 4 of the Regional Agreement, the recording of this assignment in the Master Register has been made subject to the condition that no harmful interference will be caused by this assignment to frequency assignments in conformity with the Agreement.
X/RJ81	This frequency assignment is not in conformity with the Plan adopted by the Regional Administrative MF Broadcasting Conference (Region 2), Rio de Janeiro, 1981, and the notifying administration has not successfully applied the procedure prescribed in Article 4 of the Regional Agreement, Rio de Janeiro, 1981. The notifying administration having resubmitted the frequency assignment and having insisted on its reconsideration, its recording in the Master Register has been made subject to the condition that no harmful interference will be caused to frequency assignments in conformity with the Agreement. (See paragraph 5.4 of Article 5 of the Regional Agreement, Rio de Janeiro, 1981.)
X/----	This frequency assignment has been examined with respect to its conformity with a provision or Article of the Radio Regulations or an Appendix thereto or with a Resolution or a Regional Agreement and an unfavourable Finding was formulated. The provision, Article, Appendix, Resolution or Regional Agreement concerned is indicated following this symbol.
AP27/60	In examining the frequency assignment notice corresponding to this assignment, it was noted that either the peak envelope power exceeds the power limit specified in 27/60 of Appendix 27 to the Radio Regulations, or the mean effective radiated power exceeds the limits specified in 27/61. However, a favourable Finding was formulated with respect to 27/65 where applicable, and the assignment was recorded in the Master Register with a favourable Finding with respect to RR11.39A or RR11.39B. The attention of the notifying administration has been drawn to the provisions of 27/62 to 27/64. Should the Bureau receive any complaint of harmful interference from an administration, which is using the frequency concerned in accordance with the relevant provisions of the Allotment Plan, it shall investigate the matter and, if necessary, the previous Finding will be reviewed.
GE85M	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative Conference for the Planning of the MF Maritime Mobile and Aeronautical Radionavigation Services (Region 1) (Geneva, 1985) or one for which the procedure prescribed in Article 4 or Article 6 of the Regional Agreement adopted by that Conference has been carried out successfully.
GE85N	This frequency assignment is either in conformity with the Plan adopted by the Regional Administrative Conference for the planning of the Maritime Radionavigation Service (Radiobeacons) in the European Maritime Area (Geneva, 1985), or one for which the procedure described in Article 4 of the Regional Agreement adopted by that Conference has been carried out successfully, or one for which a favourable Finding was formulated following the examinations referred to in Article 6 of the same Agreement.
RS716	This frequency assignment is subject to Note 2 of resolves 1 of Resolution 716 (Rev.WRC-2000), which allowed the notification of typical stations according to the provisions of RR11.17 in the frequency bands governed by this Resolution until 1 January 2000.
X/AP26	This frequency assignment has no corresponding allotment in the Allotment Plan for the Aeronautical Mobile (OR) Service contained in Appendix 26 to the Radio Regulations. The Finding with respect to the conditions specified in Part III, Section II, paragraph 4 d) is indicated in the field 'Technical examination'.

Symbol	Description
X/GE85M	This frequency assignment is not in conformity with the Plan adopted by the Regional Administrative Conference for the planning of the MF Maritime Mobile and Aeronautical Radionavigation Services (Region 1), Geneva, 1985 and is one for which the consultation procedure prescribed in Article 4 of the Regional Agreement adopted by that Conference has not been applied or has not been carried out successfully. This assignment is not entitled to any protection in relation to assignments that are in conformity with the Plan and must not cause any harmful interference to any such assignments.
X/GE85N	This frequency assignment is not in conformity with the Plan adopted by the Regional Administrative Conference for the planning of the Maritime Radionavigation Service (Radiobeacons) in the European Maritime Area (Geneva, 1985), and is one for which the consultation procedure prescribed in Article 4 of the Regional Agreement adopted by that Conference has not been applied or has not been carried out successfully.

12.2.2 Findings observation:

The symbols used are as follows:

Symbol	Description
H	This assignment shall be operated subject to not causing harmful interference to or claiming protection from the existing or planned assignments that conform with the relevant Plan or List (GE06L) indicated after the symbol X under Item 13B1 (finding reference) of this assignment, or the assignments of administrations for which no successfully completed coordination has been notified, and which are indicated under Item 11 (coordination information) after a reference to the relevant provisions.
Q	The favourable finding for this assignment, with respect to RR11.32 was based on earth station information submitted to the Bureau under the provisions of RR11.9. The finding may be reviewed if the Bureau receives a comment from another administration, within three years following the date of notification of this assignment, indicating that the concerned assignment was included in a coordination procedure initiated by this latter administration pursuant to RR9.15, RR9.17 and/or RR9.17A in respect to its earth station, and was not agreed to, or was agreed with different technical characteristics.
R	In accordance with the provisions of the Table of Frequency Allocations, the Appendix or the Resolution indicated in "finding reference", the present assignment is to be operated subject to not causing harmful interference or, in the case of No. 5.316B, subject to not causing unacceptable interference to stations of (a) particular service(s) in the Region(s) or countries to which the finding reference applies.
S	The service indicated in class of station being secondary (RR5.28), this assignment is not taken into account when examining, with respect to the provisions of Article 11, an assignment pertaining to a primary service.
V	In accordance with RR23.8 of the Radio Regulations, this frequency assignment has a lower status with respect to the assignments to the broadcasting service within the Tropical Zone and within the bands listed in RR23.6.
X	This assignment, which should have been transferred to another frequency in accordance with a transfer procedure decided by a Radiocommunication Conference, was not acted upon by the concerned Administration and hence has been retained in the Master Register without a date in date of recognition (Date of Entry in the Master Register) and for information only.
Y	Pursuant to the provisions referred to in Finding Reference, this assignment is not taken into account when examining frequency assignments in accordance with the provisions of Article 11 of the Radio Regulations. The present assignment has been recorded or retained in the Master Register for information only.

12.2.3 Finding action: (Date relating to a review to be made)

The symbols used are as follows:

Symbol	Description
A/....	This assignment is recorded in accordance with RR11.47 on a provisional basis before it is put into use. If the notifying administration has not confirmed the putting into use by the date indicated following this symbol, the assignment will be deleted from the Master Register.
C/....	The use of this frequency assignment is authorized until the date indicated under this symbol.
D/....	The Bureau has been informed that the use of this assignment, which is suspended, will resume on the date indicated against this symbol. At that date, the situation will be reviewed.
F/....	In accordance with the provisions of the Radio Regulations, which apply to the frequency band in which this assignment is situated (eg.RR11.41), this assignment will be reviewed on the date following this symbol.

SECTION 13

13. TABLE 'REMARKS'

The following coded remarks of a general nature are used.

13.1 Remarks by the Bureau

E/....	The resubmitted notice concerning this assignment was received on the date indicated in this symbol.
N/....	The date indicated in this symbol is the date of receipt of the notice when, for any reason, this date is not recorded against the date of recognition.
T/....	The date indicated in this remark is the date on which the finding of this assignment was reviewed in accordance with RR14.1.
A/....	The present assignment was published in Part A of the Special Section (ST61) bearing the number shown after this symbol.
RPL.... MHz	The present assignment replaces that entered in the Plan (ST61) on the frequency indicated after the symbol RPL.
NBSS	This terrestrial assignment has a frequency overlap with one or more broadcasting-satellite service (BSS) assignments, that are recorded in the MIFR or for which the coordination procedure of No. 9.11 is initiated. Consequently, this terrestrial assignment may require coordination under the provisions of RR9.19 with these BSS assignments.
CC	The station to which this frequency assignment refers to is located on a disputed territory. The recording of this frequency assignment in the Master Register or in any Plan associated with an ITU Agreement does not imply any recognition of sovereignty over this territory and does not imply the expression of any opinion whatsoever on the part of the ITU or its secretariat in that respect.

13.2 Coded remarks entered against assignments notified by a given administration, the country symbol of which forms part of the symbol representing the Remark.

Note: Only those symbols pertaining to terrestrial services are listed here.

ARS ARS1	Kingdom of Saudi Arabia Transmissions every hour, from H + 00 to H + 10 and from H + 35 to H + 45
AUS AUS3	Australia Transmission of oceanographic data from Nomad Buoy station (150° 00' E 40° 00' S)
AUS6	Postmaster General Monitoring centres
AUS24	This transmitter is located at Belconnen and is used for official correspondence with naval vessels under the call sign VHP and for the transmission of radiotelegrams addressed to ships of the British Commonwealth of Nations when the call sign VIX is employed. For the former (VHP) service the transmitter is keyed locally but in the case of the latter (VIX) it is keyed over landlines from Sydney. The radiotelegram service is part of the British Commonwealth area scheme and, as published in the ITU List of Coast Stations, the service is regarded as being provided by Sydney Radio
BEL	Belgium
BEL8	Transmissions each hour from H + 45 to H + 10
BEL9	Transmissions each hour from H + 15 to H + 40
BOL BOL1	Bolivia (Plurinational State of) On condition that no harmful interference is caused to Chile on 2 551.5 kHz
CHN CHN2	China (People's Republic of) The angular width of the main lobe of the antenna is normally 12 degrees with an antenna gain of 13 dB; however, it may occasionally be 25 degrees with a gain of 7.5 dB
CHN14	Transmissions at 0110 and 0710
CUB CUB1	Cuba The Administration of Cuba has indicated that the station bearing the identification number appearing after this symbol is operating on a higher power than that required to guarantee a national service of satisfactory quality and is causing harmful interference to the Cuban station against which this remark has been entered. Consequently, the Cuban Administration wishes to draw attention to its reservation in the International Telecommunication Convention of 1982 (State No. 69 of the Final Protocol)

F	France
F11	Paris and all Prefectures in France
F16	The characteristics are those of television system L except for the number of lines, which is 819
F18	Passive repeater in the direction of Nice
F25	Transmissions from 0445 to 0500, 0845 to 0900 and 1245 to 1300 (Regular hours of operation)
F30	Intermittent operation
F479	This station transmits time signals of the International Time Bureau and URSIGRAMS at 0900 and 2100
F481	This station transmits time signals of the International Time Bureau and URSIGRAMS at 0930, 1300 and 2230
G	United Kingdom of Great Britain and Northern Ireland
G2	The form of this entry has been amended so as to bring it into line with the prescriptions of Appendix 4 to the Radio Regulations. The notifying administration states that it should not be implied from this that there has been any change in the actual use of the assignment, which will continue to be used exclusively by British ships for working to United Kingdom coast stations and coast stations of other countries in Region 1, in accordance with Nos. RR52.210 - RR52.212 of the Radio Regulations
G4	This frequency is used by non-directional radio beacons (N.D.B) on oil installations in the United Kingdom (off-shore waters) oil concession areas west of 03° East and between 54° and 62° North
G18	Lifeboats, lighthouses and lightships
G19	Lightships, lighthouses
HOL	Kingdom of the Netherlands
HOL1	Transmissions each hour, from H + 00 to H + 15
HOL18	Station PCI carries out the service when station PCH, using the same frequency, is unable to do so
HOL56	The Netherlands Administration reserves the right to increase the power up to 200 kW
IRQ	Republic of Iraq
IRQ1	Transmissions each hour from H + 06 to H + 09 and from H + 33 to H + 39 (Regular hours of operation)
J	Japan
J6	On non-interference basis to India
MAU	Mauritius (Republic of)
MAU1	Station BIGARA transmits for approximately 20 minutes every 3 hours from 0030 to 1900 UTC
MDG	Democratic Republic of Madagascar
MDG1	Automatic transmission of seismo-graphic data
NOR	Norway
NOR3	Transmissions from 0900 to 1000, 1400 to 1500, 1900 to 2000 and 2300 to 2400
PAK	Pakistan (Islamic Republic of)
PAK3	Pakistan will consider using directional aerial system to reduce radiation in the direction of Vientiane in the event of harmful interference to it
PHL	Republic of the Philippines
PHL15	Transmissions from 2200 to 1400 on weekdays; from 2200 to 0900 on Sundays and holidays
S	Sweden
S26	Radiobeacon in rocket payload used for recovery reasons Maximum altitude of rocket is 20 km Transmission starts during the descent at the height of 6000 metres Estimated number of rockets: 15/year Operating time during descent: Maximum 10 minutes/rocket Operating time on ground: Maximum 32 hours/rocket Test transmissions from ground: 20 hours year
SDN	Republic of the Sudan
SDN1	This station operates from Khartoum by remote control lines to antenna at Omdurman
THA	Thailand
THA1	Transmissions at 0000, 0300, 0600, 0900, 1200, 1500 and 1800

TUR	Republic of Türkiye
TUR1	Transmissions are made at the beginning of each hour
TUR2	Transmissions at 0530 and 1730
URG	Eastern Republic of Uruguay
URG2	Transmissions of fog signals, every 10 minutes, starting at H + 00
URG3	Transmissions of fog signals, every 10 minutes, starting at H + 05
USA	United States of America
USA3	Groups of dashes
USA4	Series of dots
USA14	In accordance with Nos. RR11.9 - RR11.11 of the Radio Regulations notice is given that this frequency also will be used by coast stations for the reception of ship stations
USA15	In accordance with Nos. RR11.9 - RR11.11 of the Radio Regulations notice is given that this frequency also will be used by land stations for the reception of mobile stations
USA31	Telegraphy only
USA41	In case of harmful interference to 2 255 kHz (Guadeloupe) mutual agreement will be reached covering the use of this frequency
USA48	In case of harmful interference to 2 830 kHz (Guadeloupe) mutual agreement will be reached covering the use of this frequency
USA62	Transmissions are made every three hours starting at 0000 UTC, from H + 70 to H + 120
USA63	Transmissions are made every three hours starting at 0000 UTC, from H - 30 to H - 5 and from H + 10 to H + 50
USA89/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is operating at higher than notified power, at which level the United States reports that this station causes harmful interference to the United States station against which this remark appears. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA90/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is operating at higher than notified power and that it causes harmful interference to the United States station against which this remark appears; it would continue to do so if its power were reduced to the notified level. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA91/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is operating at the notified power and location and that it causes harmful interference to the United States station against which this remark appears. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA92/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is operating at lower than notified power and that it causes harmful interference to the United States station against which this remark appears. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA93/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is operating at lower than notified power; if operated at notified power, it would cause harmful interference to the United States station against which this remark appears. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA94/	(Identification number of interfering station) The United States has reported that the station bearing the identification number following the present symbol is not operating and that, if operated in accordance with notified characteristics, it would cause harmful interference to the United States station against which this remark appears. The United States accordingly notes its reservation to the 1982 International Telecommunication Convention (Protocol Statement 111)
USA147	Dashes
USA192	Unlimited when synchronized with WVET-TV
USA202	Emissions limited to +3 kHz and -6 kHz (bandwidth)
VTN	Viet Nam (Socialist Republic of)
VTN1	On non-interference basis to Delhi (India)

13.3 Other remarks

(Note: The Remark numbers missing in this Table are no longer used.)

2/...	Offset: + kHz
3/...	Offset: - kHz
87	Utilized by the World Health Organization
88	Synchronized network
100	Common frequency for calling and safety purposes in the radiocommunication service for navigation on the Danube
110	Passive reflector
123	This frequency assignment is made for the use of the embassy of a foreign country which has allocated the call sign
133	Used by the International Committee of the Red Cross (Resolution No. 10 of the World Administrative Radio Conference, Geneva, 1979)
199	Call sign not allocated or variable for security reasons, or other means of identification used
350	No value of frequency offset is indicated for this station, which is a low-power station as defined in paragraph 14 of the Final Acts of the European VHF/UHF Broadcasting Conference, Stockholm, 1961, as follows: "For the frequency bands between 41 and 230 MHz, a station having a maximum effective radiated power of less than 1 kW and for the bands between 470 and 960 MHz, a station having a maximum effective radiated power of less than 10 kW"
352/H2B	This station is equipped with a selective calling system using class of emission H2B (see No. 27/72A of Appendix 27)
353/...	This entry relates to a frequency assignment to a stratospheric station located in a fixed position at an altitude which exceeds 9999 metres. The altitude of the station is indicated in metres after the slant stroke.
354/...	The station to which this assignment refers to is located, in accordance with the Bureau's digital world map, outside the notifying administration's borders.
355/	This entry relates to a frequency assignment to a broadcasting station using a digital DRM (Digital Radio Mondiale) radio system on a provisional basis in accordance with Resolution No. 8 of the Regional Administrative LF/MF Broadcasting Conference (Geneva, 1975) and the Part A3-GE75 of the Rules of procedure.
356	According to the decision of the 90th RRB meeting, BR will request the notifying Administration to confirm that the value of the power to the antenna (8AA) in this assignment is in accordance with the approved methodology for determining item 8AA for IMT stations in the band 24.45-27.5 GHz with antennas that consist of an array of active elements (see Document 550 of WRC-19). BR will make such request when the methodology approved by a WRC enters into force.
DIST/	The information contained in this remark is given in the format "geographical area/distance" and indicates the ITU codes of the geographical areas being at a distance of less than 1000 km from the notified site of the terrestrial station, to the nearest points of the boundary of these geographical areas, followed by a stroke and the distance value.

SECTION 14

14. TABLE ' NECESSARY BANDWIDTHS AND CLASSIFICATION OF EMISSIONS'¹

14.1 Necessary bandwidth

The necessary bandwidth, determined in accordance with the formulae and examples, shall be expressed by three numerals and one letter. The letter occupies the position of the decimal point and represents the unit of bandwidth. The first character shall be neither zero nor K, M or G.

Necessary bandwidths²:

- between 0.001 and 999 Hz shall be expressed in Hz (letter H);
- between 1.00 and 999 kHz shall be expressed in kHz (letter K);
- between 1.00 and 999 MHz shall be expressed in MHz (letter M);
- between 1.00 and 999 GHz shall be expressed in GHz (letter G).

For the full designation of an emission, the necessary bandwidth, indicated in four characters, shall be added just before the classification symbols.

14.2 Classification of emission

The following symbols are used in the class of emission, as appropriate:

	Symbol	Description
First symbol (mandatory) Type of modulation of the main carrier	N	Emission of an unmodulated carrier
	A	Double-sideband
	H	Single-sideband, full carrier
	R	Single-sideband, reduced or variable level carrier
	J	Single-sideband, suppressed carrier
	B	Independent sidebands
	C	Vestigial sideband
	F	Frequency modulation
	G	Phase modulation
	D	Emission in which the main carrier is amplitude-and angle-modulated either simultaneously or in a pre-established sequence
	P	A sequence of unmodulated pulses
	K	A sequence of pulses modulated in amplitude
	L	A sequence of pulses modulated in width/duration
	M	A sequence of pulses modulated in position/phase
	Q	A sequence of pulses in which the carrier is angle-modulated during the angle-period of the pulse
	V	A sequence of pulses which is a combination of the foregoing or is produced by other means
	W	Cases not covered above, in which an emission consists of the main carrier modulated, either simultaneously or in a pre-established sequence, in a combination of two or more of the following modes: amplitude, angle, pulse
	X	Cases not otherwise covered

¹ Appendix 1 (Rev. WRC-19) of the Radio Regulations

² Examples:

0.002	Hz	=	H002	6	kHz	=	6K00	1.25	MHz	=	1M25
0.1	Hz	=	H100	12.5	kHz	=	12K5	2	MHz	=	2M00
25.3	Hz	=	25H3	180.4	kHz	=	180K	10	MHz	=	10M0
400	Hz	=	400H	180.5	kHz	=	181K	202	MHz	=	202M
2.4	kHz	=	2K40	180.7	kHz	=	181K	5.65	GHz	=	5G65

	Symbol	Description
Second symbol (mandatory) Nature of signal(s) modulating the main carrier	0	No modulating signal
	1	A single channel containing quantized or digital information without the use of a modulating sub-carrier
	2	A single channel containing quantized or digital information with the use of a modulating sub-carrier
	3	A single channel containing analogue information
	7	Two or more channels containing quantized or digital information
	8	Two or more channels containing analogue information
	9	Composite system with one or more channels containing quantized or digital information, together with one or more channels containing analogue information
	X	Cases not otherwise covered
Third symbol (mandatory) Type of information to be transmitted	N	No information transmitted
	A	Telegraphy – for aural reception
	B	Telegraphy – for automatic reception
	C	Facsimile
	D	Data transmission, telemetry, telecommand
	E	Telephony (including sound broadcasting)
	F	Television (video)
	W	Combination of the above
	X	Cases not otherwise covered
Fourth symbol (optional) Details of signal(s)	A	Two-condition code with elements of differing numbers and/or durations
	B	Two-condition code with elements of the same number and duration without error-correction
	C	Two-condition code with elements of the same number and duration with error-correction
	D	Four-condition code in which each condition represents a signal element (or one or more bits)
	E	Multi-condition code in which each condition represents a signal element (of one or more bits)
	F	Multi-condition code in which each condition or combination of conditions represents a character
	G	Sound of broadcasting quality (monophonic)
	H	Sound of broadcasting quality (stereophonic or quadraphonic)
	J	Sound of commercial quality (excluding symbols K and L below)
	K	Sound of commercial quality with the use of frequency inversion or band-splitting
	L	Sound of commercial quality with separate frequency-modulated signals to control the level of demodulated signal
	M	Monochrome
	N	Colour
	W	Combination of the above
	X	Cases not otherwise covered
Fifth symbol (optional) Nature of multiplexing	N	None
	C	Code-division multiplex
	F	Frequency-division multiplex
	T	Time-division multiplex
	W	Combination of frequency-division multiplex and time-division multiplex
	X	Other types of multiplexing

CHAPTER V

Contents of the coordination data and explanation of the symbols used exclusively in remarks of the Special Section ST61

Symbols in Coordination data	Explanation
27/22 + list of geographical area symbols	This assignment has been notified under No. 27 of the Regional Agreement and is published in accordance with No. 28 of the Agreement. The notifying administration has stated that the proposed change is the result of consultation carried out under the provisions of Nos. 20, 21 and 22 of the Agreement and that the provisions of No. 22 have been satisfied with respect to the administration of each geographical area of which the geographical area symbol follows.
32/27 + list of administration symbols	This assignment has been notified under No. 32 of the Regional Agreement and is published in accordance with No. 28 of the Agreement. The symbol is followed, where appropriate, by the symbols of the administrations in respect of which the notifying administration has stated that the provisions of No. 32 have been satisfied.
<i>Note 1: When symbol 27/22 or 32/27 is followed by #, this signifies that coordination has been effected under the terms of Article 4 with the administrations concerned in the European Broadcasting Area, within the framework of the adoption by those administrations of new frequency offsets in 1969</i>	
27/24	This assignment has been notified under No. 27 of the Regional Agreement and is published in accordance with No. 28 of the Agreement. The notifying administration has stated that the proposed change is being effected under the provisions of No. 24 and either No. 25 or No. 26 of the Regional Agreement.
AN.1	The provisions of the final paragraph of Annex 1 to the Regional Agreement apply to the present assignment (transmitting antenna effective height greater than 1 200 m or no limiting distance appearing in the tables).
<i>Note 2: Provisions 19 to 28 of the Agreement revised by RRC-06-Rev.ST61 are applicable for frequency bands 47-68 MHz and 87.5-100 MHz. Provisions 29 to 32 of the Agreement revised by RRC-06-Rev.ST61 are applicable for the frequency band 162-170 MHz.</i>	
PLAN	The symbol PLAN means that the assignment remains unchanged from that appearing in the adopted Plan, Stockholm, 1961.
LLP	The symbol LLP means that the assignment remains unchanged from that appearing in the List of Low Power Broadcasting Stations.
ST61X	By this symbol attention is directed to a remark to be found in Annex 2, Chapter 2 of the Regional Agreement for the European Broadcasting Area, Stockholm, 1961 (Plans for the Assignment of Very High Frequencies and Ultra High Frequencies to Broadcasting Stations in the European Broadcasting Area), for the assignment concerned. The explanation of this remark is given in Chapter 3, paragraph 5 of the said Annex 2 (pages 290 to 294 of the Final Acts of the European VHF/UHF Broadcasting Conference, Stockholm, 1961).

CHAPTER VI

Table of frequencies prescribed by the Radio Regulations (RR) for common use by stations of given service(s)

The Table appearing hereunder lists, in accordance with RR11.13, all the frequencies, which are prescribed by the Radio Regulations (RR) for common use by stations of a given service. Such frequencies appear in the Master Register and in the International Frequency List with symbol 'XAA' or 'XAX' (see Tables 'Standard defined areas') in field 'geographical or standard defined area' (see RR20.5). The purpose of the present Table is to indicate in detail the conditions in which the common use is prescribed in the RR and the services to which they apply, with appropriate reference to the relevant provisions.

When several frequencies are specified for the same common use in a given frequency band, only the band(s) in which they are situated are stated, with appropriate reference to the provision or table where they are defined in the RR.

The frequencies intended for use in the Global Maritime Distress and Safety System (GMDSS) are also included in this Section. The full list of distress and safety frequencies, which are subject to protection, is given in Tables 15-1 and 15-2 of Appendix 15 to the RR.

Frequencies prescribed by the RR for common use by stations of a given service. In accordance with 11.13, such frequencies are not to be notified.

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
1	410	Worldwide frequency for radio direction-finding in the maritime radionavigation service.	RR5.76 RR28.12
2	455.5	International frequency for digital selective calling (DSC), used by coast stations.	RR52.119 RR54.2
3	458.5	International frequency for DSC, used by ship stations.	RR52.120 RR54.2
4	2 046.4 (Carrier frequency: 2 045)	International (Region 1) ship-to-shore working frequency for ships making international voyages.	RR52.204 RR52.205
5	2 049.4 (Carrier frequency: 2 048)	International (Region 1) intership frequency for ships making international voyages. May be used as an additional ship-to-shore frequency.	RR52.206 RR52.207 RR52.208
6	2 174.5	Frequencies for automatic connection system (ACS) using DSC for ship and coast stations.	RR5.110 RR52.162D RR54A.2
7	2 177	International frequency for DSC, used by coast stations. This frequency can also be used for DSC, by ships, for intership calling only.	RR52.132 RR52.136 RR54.2
8	2 183.4 (Carrier frequency: 2 182)	International distress and calling frequency for radiotelephony. This frequency can also be used for vital navigational warnings. 2 182 kHz, international frequency for search and rescue operations concerning manned space vehicles. 2 182 kHz, GMDSS frequency for distress and safety traffic by radiotelephony. Preferred frequency in radiotelephony for on-scene communications.	RR5.108 RR5.111 RR30.11 RR32.57 RR52.189 RR52.190 AP15, Table 15-1 RES 331 (Rev.WRC-12) RES 354 (Rev.WRC-23)
9	2 187.5	Worldwide frequency for distress and safety calling using DSC techniques.	RR5.109 RR54.2 AP15, Table 15-1
10	2 189.5	International frequency for DSC, used by ship stations.	RR52.131 RR54.2
11	2 636.4 (Carrier frequency: 2 635) 2 639.4 (Carrier frequency: 2 638)	International (Regions 2 and 3) intership frequencies for ships making international voyages.	RR52.215

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
12	3 024.4 (Carrier frequency: 3 023)	Worldwide frequency for use by stations of the aeronautical mobile (R) and (OR) services as laid down in Part II of Appendices 26 and 27 to the RR and by stations of the maritime and land mobile service engaged in coordinated search and rescue operations. 3 023 kHz, international frequency for search and rescue operations concerning manned space vehicles. May be used for ship-to-aircraft on-scene communications.	RR5.111 RR5.115 RR32.58 AP15, Table 15-1 AP26/3.4 AP27/219, 232 to 238
13	4 126.4 (Carrier frequency: 4 125)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations. Worldwide frequency to be used to supplement frequency 2 182 kHz for distress and safety purposes and for call and reply. 4 125 kHz, GMDSS frequency for distress and safety traffic by radiotelephony. In the United States, also authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis, provided the peak envelope power of such stations does not exceed 30 dBW. Also authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis for call and reply purposes, provided the peak envelope power of such stations does not exceed 30 dBW. The use of this frequency for working purposes is not permitted. Further authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis for distress and safety traffic. Also used by aircraft stations to communicate for distress, urgency or safety purposes with stations of the maritime mobile service transmitting and receiving class J3E emissions. May be used for ship-to-aircraft on-scene communications.	RR5.130 RR30.11 RR32.58 RR52.221 RR52.221.1 RR52.221.2 RR52.221.3 AP15, Table 15-1 AP17, Parts A, B RES 354 (Rev.WRC-23)
14	(4 146 – 4 152)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Parts A, B
15	(4 170.25 – 4 172.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
16	4 177.5	Frequencies for ASC using DSC for ship and coast stations.	RR5.110 RR52.162F RR54A.2 AP17, Part A
17	(4 178.75 – 4 180.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
18	(4 207.25 – 4 209.25)	International frequencies for DSC, used by ship stations. 4 207.5 kHz, GMDSS frequency for distress and safety calling using DSC techniques.	RR5.109 RR52.149 RR54.2 AP15, Table 15-1 AP17, Part A
19	(4 219.25 – 4 221)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
20	4 418.4 (Carrier frequency: 4 417)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations. Working frequency for common use by coast and ship single-sideband radiotelephone stations for simplex operation with a maximum peak envelope power of 30 dBW.	RR52.222 RR52.222.2 AP17, Part B
21	5 681.4 (Carrier frequency: 5 680)	Worldwide frequency for use by stations of the aeronautical mobile (R) and (OR) services as laid down in Part II of Appendices 26 and 27 to the RR and by stations of the maritime and land mobile service engaged in coordinated search and rescue operations. 5 680 kHz, international frequency for search and rescue operations concerning manned space vehicles. May be used in radiotelephony for ship-to-aircraft on-scene communications.	RR5.111 RR5.115 RR32.58 AP15, Table 15-1 AP26/3.4 AP27/224, 232 to 238

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
22	6 216.4 (Carrier frequency: 6 215)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations. Worldwide frequency to be used to supplement frequency 2 182 kHz for distress and safety purposes and for call and reply. 6 215 kHz, GMDSS, frequency for distress and safety traffic by radiotelephony. Also authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis for call and reply purposes, provided the peak envelope power of such stations does not exceed 30 dBW. The use of this frequency for working purposes is not permitted. Further authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis for distress and safety traffic.	RR5.130 RR52.221 RR52.221.2 RR52.221.3 AP15, Table 15-1 AP17, Parts A, B RES 354 (Rev.WRC-23)
23	(6 224 – 6 233)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Parts A, B
24	(6 260 – 6 261)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
25	6 268	Frequencies for ASC using DSC for ship and coast stations.	RR5.110 RR52.162F RR54A.2 AP17, Part A
26	(6 311.75 – 6 313.75)	International frequencies for DSC, used by ship stations. 6 312 kHz, GMDSS frequency for distress and safety calling using DSC techniques.	RR5.109 RR52.149 RR54.2 AP15, Table 15-1 AP17, Part A
27	(6 320.75 – 6 321.75)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
28	(6 330.75 – 6 332.5)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
29	6 517.4 (Carrier frequency: 6 516)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations. Working frequency for common use by coast and ship single-sideband radiotelephone stations for simplex operation with a maximum peak envelope power of 30 dBW, limited to daytime.	RR52.222 RR52.222.2 AP17, Part B
30	8 256.4 (Carrier frequency: 8 255)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations.	RR52.221 AP17, Part B
31	8 292.4 (Carrier frequency: 8 291)	8 291 kHz, GMDSS frequency for distress and safety traffic by radiotelephony. Also authorized for common use by coast and ship stations for single-sideband radiotelephony on a simplex basis for distress and safety traffic.	RR5.145 RR52.221 RR52.221.3 RR52.221A AP15, Table 15-1 AP17, Parts A, B
32	(8 294 – 8 300)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Part B
33	(8 339 – 8 340)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
34	8 365.4 (Carrier frequency: 8 364)	8 364 kHz, international frequency for search and rescue operations concerning manned space vehicles.	RR5.111
35	(8 374.75 – 8 376.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
36	8 376.5	Frequencies for ASC using DSC for ship and coast stations.	RR5.110 RR52.162F RR54A.2 AP17, Part A
37	(8 414 – 8 416.25)	International frequencies for DSC, used by ship stations. 8 414.5 kHz, GMDSS frequency for distress and safety calling using DSC techniques.	RR5.109 RR52.149 RR54.2 AP15, Table 15-1 AP17, Part A
38	(8 436.25 – 8 438)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
39	8 780.4 (Carrier frequency: 8 779)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 AP17, Part B
40	10 003	International frequency for search and rescue operations concerning manned space vehicles. The emissions must be limited to a band of ± 3 kHz about the frequency.	RR5.111
41	12 291.4 (Carrier frequency: 12 290)	GMDSS frequency for distress and safety communications (traffic) by radiotelephony. Also authorized for safety-related calling limited to that to and from rescue coordination centres.	RR5.145 RR52.221 RR52.221.3 RR52.221A AP15, Table 15-1 AP17, Parts A, B RES.352 (WRC-03)
42	(12 353 – 12 368)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation. Carrier frequency 12 359 kHz is the preferred frequency for calling purposes, by ships.	RR52.221A RR52.227 RR52.228 AP17, Part B
43	(12 419 – 12 420)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
44	(12 421.75 – 12 422.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
45	(12 476.25 – 12 476.75)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
46	12 520	Frequencies for ASC using DSC for ship and coast stations.	RR5.110 RR52.162F RR54A.2 AP17, Part A
47	(12 576.75 – 12 578.75)	International frequencies for DSC, used by ship stations. 12 577 kHz, GMDSS frequency for distress and safety calling using DSC techniques.	RR5.109 RR52.149 RR54.2 AP15, Table 15-1 AP17, Part A
48	(12 654.75 – 12 656.75)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
49	(12 656.75 – 12 658.5)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
50	13 138.4 (Carrier frequency: 13 137)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 RR52.222A AP17, Part B
51	14 993	International frequency for search and rescue operations concerning manned space vehicles. The emissions must be limited to a band of ± 3 kHz about the frequency.	RR5.111

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
52	16 421.4 (Carrier frequency: 16 420)	GMDSS frequency for distress and safety communications (traffic) by radiotelephony. Also authorized for safety-related calling limited to that to and from rescue coordination centres.	RR5.145 RR52.221 RR52.221A RR52.221.3 AP15, Table 15-1 AP17, Parts A, B RES 352 (WRC-03)
53	(16 528 – 16 549)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation. Carrier frequency 16 537 kHz is the preferred frequency for calling purposes, by ships.	RR52.221A RR52.227 RR52.228 AP17, Parts A, B
54	(16 615 – 16 617)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
55	(16 681.75 – 16 683.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
56	16 695	Frequencies for ASC using DSC for ship and coast stations.	RR5.110 RR52.162F RR54A.2 AP17, Part A
57	(16 804 – 16 806.25)	International frequencies for DSC, used by ship stations. 16 804.5 kHz, GMDSS frequency for distress and safety calling using DSC techniques.	RR5.109 RR52.149 RR54.2 AP15, Table 15-1 AP17, Part A
58	(16 902.75 – 16 904.5)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
59	17 303.4 (Carrier frequency: 17 302)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 RR52.222A AP17, Part B
60	18 796.4 (Carrier frequency: 18 795)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations.	RR52.221 AP17, Part B
61	(18 825 – 18 846)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Parts A, B
62	(18 898.25 – 18 899.75)	International frequencies for DSC, used by ship stations.	RR52.149 RR54.2 AP17, Part A
63	(19 690.75 – 19 691.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
64	(19 703.25 – 19 705)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
65	19 771.4 (Carrier frequency: 19 770)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 AP17, Part B
66	19 993	International frequency for search and rescue operations concerning manned space vehicles. The emissions must be limited to a band of ± 3 kHz about the frequency.	RR5.111
67	22 061.4 (Carrier frequency: 22 060)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations.	RR52.221 AP17, Part B
68	(22 159 – 22 180)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Parts A, B
69	(22 289.75 – 22 290.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
70	(22 297.25 – 22 299.25)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(kHz)			
71	(22 374.25 – 22 375.75)	International frequencies for DSC, used by ship stations.	RR52.149 RR54.2 AP17, Part A
72	(22 443.25 – 22 443.75)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
73	(22 443.75 – 22 445.5)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
74	22 757.4 (Carrier frequency: 22 756)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 AP17, Part B
75	25 098.4 (Carrier frequency: 25 097)	Worldwide calling frequency for use by ship single-sideband radiotelephone stations.	RR52.221 AP17, Part B
76	(25 100 – 25 121)	Worldwide frequencies for use by ship and coast single-sideband radiotelephone stations by simplex (single frequency) operation and for intership cross-band (two-frequency) operation.	RR52.227 RR52.228 AP17, Parts A, B
77	(25 208.25 – 25 210)	International frequencies for DSC, used by ship stations.	RR52.149 RR54.2 AP17, Part A
78	(26 100.75 – 26 102.75)	Frequencies to be used by ship stations for NBDP telegraphy (non-paired).	AP17, Parts A, B
79	(26 120.75 – 26 122.5)	International frequencies for DSC, used by coast stations.	RR52.153 RR54.2 AP17, Part A
80	26 173.4 (Carrier frequency: 26 172)	Worldwide calling frequency for use by coast single-sideband radiotelephone stations.	RR52.222 AP17, Part B
(MHz)			
81	75	Worldwide frequency assigned to aeronautical marker beacons.	RR5.180
82	121.5	Aeronautical emergency frequency. Used for distress and urgency purposes for radiotelephony by stations of the aeronautical mobile service using the band between 117.975 and 137 MHz. May also be used for these purposes in survival craft stations and emergency position-indicating radiobeacons and by mobile stations of the maritime mobile service (class A3E emissions) for the exclusive purposes of distress and urgency with stations of the aeronautical mobile service. International frequency for search and rescue operations concerning manned space vehicles.	RR5.111 RR5.200 AP15, Table 15-2
83	123.1	Aeronautical frequency auxiliary to the aeronautical emergency frequency 121.5 MHz. May also be used by mobile stations of the maritime mobile service (class A3E emissions) and by other mobile and land stations for coordinated search and rescue operations with stations of the aeronautical mobile service. May be used for ship-to-aircraft on-scene communications.	RR5.200 RR32.58 AP15, Table 15-2
84	156.3	Worldwide frequency to be used for communication between ship stations and aircraft stations, using class G3E emission, engaged in coordinated search and rescue operations. May also be used by aircraft stations to communicate with ship stations for other safety purposes. May be used for ship-to-aircraft on-scene communications.	RR30.11 RR32.58 AP18, note f)
85	156.525	International frequency in the maritime mobile service, for distress, urgency, safety and calling by DSC techniques. May also be used by aircraft stations, when conducting search and rescue operations, to operate DSC equipment. International frequency for search and rescue operations concerning manned space vehicles.	RR5.111 RR5.226 RR30.11A RR52.159 RR52.160 RR54.2 AP15, Table 15-2 AP18, notes f), j)
86	156.8	International distress, safety and calling frequency for the maritime mobile VHF radiotelephone service (class G3E emissions). International frequency for search and rescue operations concerning manned space vehicles. May also be used by aircraft stations to communicate for distress, urgency or safety purposes with stations of the maritime mobile service (class G3E emissions). Preferred frequency in radiotelephony for on-scene communications.	RR5.111 RR5.226 RR30.11 RR32.57 RR52.231 AP15, Table 15.2 AP18

No.	Prescribed assigned frequency (or band in which it is situated)	Prescribed common use	Relevant provisions of RR
(MHz)			
87	161.9625-161.9875 (161.975)	Worldwide frequency used by automatic identification systems (AIS) for search and rescue transmitters (AIS-SART) in search and rescue operations. May also be used by aircraft stations for search and rescue operations and other safety-related communications. The use of these frequency bands by the aeronautical mobile (OR) service is limited to AIS emissions from search and rescue aircraft operations. Additionally may be used in the mobile-satellite service (Earth-to-space) for the reception of AIS transmissions from ships and satellite emergency position indicating radio beacons with AIS (EPIRB-AIS).	RR5.228C RR5.228E RR5.228F RR30.11A AP15, Table 15-2 AP18
88	162.0125-162.0375 (162.025)	Worldwide frequency used by automatic identification systems (AIS) for search and rescue transmitters (AIS-SART) in search and rescue operations. May also be used by aircraft stations for search and rescue operations and other safety-related communications. The use of these frequency bands by the aeronautical mobile (OR) service is limited to AIS emissions from search and rescue aircraft operations. Additionally may be used in the mobile-satellite service (Earth-to-space) for the reception of AIS transmissions from ships and satellite emergency position indicating radio beacons with AIS (EPIRB-AIS).	RR5.228C RR5.228E RR5.228F RR30.11A AP15, Table 15-2 AP18
89	243	Worldwide frequency for use by survival craft stations and equipment used for survival purposes. International frequency for search and rescue operations concerning manned space vehicles.	RR5.111 RR5.256