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INTERNATIONAL FREQUENCY REGISTRATION BOARD

AN  
ANALYTICAL AND CHRONOLOGICAL  
INDEX

OF THE PROVISIONS,  
CLASSED BY FREQUENCY BAND AND SERVICE,  
ADOPTED BY THE

EXTRAORDINARY ADMINISTRATIVE  
RADIO CONFERENCE



INTERNATIONAL  
TELECOMMUNICATION  
UNION  
—  
GENÈVA

GENEVA 1951

INTERNATIONAL FREQUENCY REGISTRATION BOARD (I.F.R.B.)

AN ANALYTICAL AND CHRONOLOGICAL INDEX

of the provisions, classed by frequency band and service, adopted by the Extraordinary Administrative Radio Conference, Geneva, 1951.

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N.B. Unless otherwise stated, "Article ...", "Number ...", "Resolution...", "Recommendation...", refer to an article or number of the Agreement dated 3rd December 1951, or to a resolution or recommendation adopted by the Conference, as the case may be.

INTRODUCTION

Although this Index was intended primarily for internal use by the I.F.R.B. and its staff, it was thought that it might assist Administrations in carrying out the provisions of the E.A.R.C. Agreement.

It has been prepared bearing in mind :

- a) the necessity for various chapters of the Index to be presented in a uniform manner, in order to facilitate reference;
- b) the necessity for such a document to contain enough substance to be self-supporting without going to the extent of repeating the whole of the text of the Agreement.

It is to be emphasized, however, that the Index is intended to be consulted in conjunction with the text of the Agreement, and not to replace it.

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CHAPTER I

BANDS BETWEEN 14 kc/s AND 150 kc/s

1.0.1. New International Frequency List

The new International Frequency List adopted for these bands appears in Annex 1 to the Agreement (Number 21).

1.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table

The transfer of assignments into the appropriate bands will be effected in accordance with the new International Frequency List (Number 11).

The effective date for the entry into force of the new International Frequency List for the band between 14 and 55 kc/s and the corresponding part of the Atlantic City Frequency Allocation Table will be 15th August 1952 (Number 171).

In Region 1, the new International Frequency List for the bands between 55 and 150 kc/s, and the corresponding part of the Atlantic City Frequency Allocation Table, will enter into force on 15th August 1953 (Number 173).

In Regions 2 and 3, the new International Frequency List for the bands between 55 and 150 kc/s will enter into force on 15th August 1952, but the corresponding part of the Atlantic City Frequency Allocation Table will enter into force on 15th August 1953 (Number 174).

1.0.3. The bringing into force of the provisions of Article 11 of the Radio Regulations dealing with the procedures for notification and registration of frequencies

The provisions of Article 11 of the Radio Regulations, Sections I to VI inclusive, will come into force on the following dates (Number 206);

For the bands between 14 and 55 kc/s : 15th August 1952

For the bands between 55 and 150 kc/s : 15th August 1953

Numbers 204 and 294 - 300 specify the effective dates of certain other provisions of the Radio Regulations.

1.0.4. I.T.U. Frequency List

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29th February 1952 (Number 284).

1.0.5. Preparation of the Master Radio Frequency Record

The I.F.R.B. will enter, as initial data in the Master Radio Frequency Record, (defined in general terms in Numbers 205 and 260) assignments appearing in the new International Frequency List (Number 262).

The data required to complete these entries should be submitted by Administrations to the I.F.R.B. at any early date, in the form of List I, Appendix 6 of the Radio Regulations (Number 269) - see Table 1 annexed. These particulars will be recorded in the Master Radio Frequency Record (Number 271).

For assignments which appear in the new International Frequency List for this band, the date of the signature of the Agreement (3rd December, 1951) will be inserted in Column 2a except for assignments indicated as NOTIFICATIONS in the new List; in the latter cases the date of the day after the signature of the Agreement (4th December 1951) will be inserted in Column 2b (Number 277).

If an assignment in accordance with the List is already in use, Administrations must notify, to the I.F.R.B., the date on which it was put into service (Number 270). This date will be entered in Column 2c (Number 278).

The Master Radio Frequency Record will also contain frequencies for specific purposes, as laid down in the Radio Regulations (Number 267).

1.0.6. Radio Frequency Record

The Radio Frequency Record, 1st edition, defined in general terms in Numbers 205, 280 and 285 and including the information contained in the Master Radio Frequency Record, will be published by 1st October 1952, at the latest (Number 281). It will thereafter be kept up-to-date by the publication of quarterly supplements and, from time to time, by recapitulatory supplements and new editions (Number 282).

1.0.7. Notifications of assignments by Administrations during the period in which Article 11 of the Radio Regulations is not in full force

The notification procedure is defined in Numbers 211, 212, and 213, both as regards assignments in accordance with the new List, modifications of existing assignments, and new assignments not in accordance with the new List.

In addition, the data defined in Numbers 218 - 223 must also be supplied.

1.0.8. Recording of assignments by the I.F.R.B. during the period in which Article 11 of the Radio Regulations is not in full force

The date of putting into service of an assignment which is in accordance with the new List will be recorded in Column 2c (Number 226).



Should a new assignment be made, or the basic characteristics of an assignment be changed, the I.F.R.B. will amend the Master Radio Frequency Record accordingly (Numbers 227 and 279); in such cases the date on which the new or amended notice is received by the I.F.R.B. will be entered in Column 2b, and the date of putting into service of the new or modified assignment will be entered in Column 2c (Number 228).

If, however, a change in the basic characteristics of an assignment does not appreciably increase the probability of harmful interference, the dates previously entered in the Master Radio Frequency Record will be retained (Number 229).

1.0.9. Notification and recording of assignments after Article 11 of the Radio Regulations is in full force

The procedure to be followed by Administrations and by the I.F.R.B. is specified in Sections I to VI of the Radio Regulations, Article 11 (Numbers 210 and 225).

1.10 Harmful interference

The procedure to be followed if harmful interference occurs between assignments in adopted plans or lists, is defined in Resolution 1 and the question of possible harmful interference between assignments in different Regions in the band 55 - 150 kc/s, between 15th August 1952 and 15th August 1953, is dealt with in Number 175.

During the period when Article 11 of the Radio Regulations is not in full force, assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments with a date recorded in Column 2b (Number 208).

After Article 11 of the Radio Regulations is in full force, Columns 2a and 2b become respectively the Registration and Notification Columns, the significance of which is defined in Sections I - V of Article 11 of the Radio Regulations.

CHAPTER II

BANDS BETWEEN 150 kc/s AND 3950 kc/s IN REGION 1,  
WITH THE EXCEPTION OF THE BANDS 2850 - 3155 kc/s,  
3400 - 3500 kc/s, AND 3900 - 3950 kc/s ALLOCATED  
EXCLUSIVELY TO THE AERONAUTICAL MOBILE SERVICE

**2.0.1. New International Frequency List**

The new International Frequency List adopted for these bands appears in Annex 2 to the Agreement (Number 22). Numbers 23 to 50 contain complementary provisions. Recommended maximum powers for coast-radio telephone station working in the band 1605 - 2850 kc/s are given in Recommendation 4, and certain aspects of radio-beacons are dealt with in Recommendation 8.

For the bands 150 - 255 kc/s and 415 - 1605 kc/s, plans were adopted for the European maritime and broadcasting areas (see Article 2 of each of the two European Conventions) by the Copenhagen Conferences in 1948, and came into force on 15th March 1950 (Number 178.1.).

**2.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.**

The transfer of assignments into the appropriate bands will be effected in accordance with the new International Frequency List (Number 11).

The new International Frequency List for the bands between 150 and 2850 kc/s and the corresponding part of the Atlantic City Frequency Allocation Table will enter into force on dates which will vary, according to bands and areas, between 1st May 1952 and 1st November 1953. The actual dates for each band and for each area are specified in Numbers 177, 178, and 179. The frequency of 2182 kc/s and the associated provisions concerning its use will be brought into use on 1st May 1953 (Number 192 and Radio Regulation No. 148). The date of entry into force of the new International Frequency List for the bands between 2,850 and 3,950 kc/s and of the corresponding part of the Atlantic City Frequency Allocation Table, will be determined by an Administrative radio conference which will adopt the new International Frequency List for the fixed, land mobile and broadcasting services between 3,950 and 27,500 kc/s (Number 180). However, the list may be totally or partially brought into use by special agreements concluded between Administrations (Number 194).

In these bands, transfers to the new assignments will begin on 1st May 1952 (Number 181), and the final adjustment will be part of the coordinated programme detailed in Numbers 155 to 162. Administrations will expedite, as far as practicable, the bringing of their assignments into conformity with the new International Frequency List (Resolution 2).

See Tables 2 and 3 annexed.

2.0.3. The bringing into force of the provisions of Article 11 of the Radio Regulations, dealing with the procedures for the notification and registration of frequencies

The provisions of Sections I to VI inclusive of the Radio Regulations, Article 11, will come into force in respect of the bands between 150 and 2,850 kc/s, on the same dates as there specified for the entry into force of the corresponding parts of the Frequency Allocation Table. These dates are staggered, according to bands, between 1st May 1952 and 1st November 1953 and are specified in Number 206.

The effective dates of certain other provisions of the Radio Regulations and its appendices are specified in Numbers 192, 204 and 294 to 300. Recommendations concerning the stability of transmitters are made in Recommendation 5.

Note : For the bands and areas dealt with in the Copenhagen Plans, see the note in paragraph 2.0.7 below.

2.0.4. I.T.U. Frequency List

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published containing particulars of all notifications and modifications received from Administrations up to 29th February 1952 (Number 284).

2.0.5. Preparation of the Master Radio Frequency Record

The I.F.R.B. will enter as initial data in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) assignments appearing in the new International Frequency List (Number 262).

The data required to complete these entries should be submitted by Administrations to the I.F.R.B. at an early date, in the form of List 1, Appendix 6 of the Radio Regulations (Number 269) - see Table 1 annexed. These particulars will be recorded in the Master Radio Frequency Record (Number 271).

For assignments between 150 and 2850 kc/s which appear in the new International Frequency List, the date on which the Agreement was signed (3rd December 1951) will be inserted in Column 2a except for assignments indicated as NOTIFICATIONS in the new List; in the latter cases the date of the day after the signature of the Agreement (4th December 1951) will be inserted in Column 2b (Number 277).

For assignments which appear in the new International Frequency List in the bands 3155 - 3400 kc/s and 3500 - 3900 kc/s, no date will be inserted in Column 2a, and the date of the signature of the Agreement (3rd December 1951) will be inserted in Column 2b (Number 277).

If an assignment in accordance with the new List is already in use, Administrations must notify, to the I.F.R.B., the date on which it was put into service (Number 270). This date will be entered in Column 2c (Number 278).

The Master Radio Frequency Record will also contain frequencies for specific purposes, as laid down in the Radio Regulations (Number 267).

Note : In view of Article 9, paragraph 1, of the European Broadcasting Convention, of Resolution No. II of the European Broadcasting Conference (Copenhagen, 1948), and of Article 11, paragraph 1, of the European Regional Convention for the Maritime Mobile Radio Service, and by analogy with the procedure to be adopted in respect of other assignments in the same part of the spectrum, it would seem that the assignments appearing in the Copenhagen Plans should also be included in the Master Radio Frequency Record, with a date in Column 2a (15th September, 1948, 17th September 1948, or 3rd December 1951, as the case may be), with the date of 15th March 1950 in Column 2c in all cases where the assignments were put into service on that date. It may be noted that most of these entries have been completed by the Administrations concerned with a view to having them included in the I.T.U. Frequency List. An appropriate reference should appear in the Master Record opposite each of these entries.

#### 2.0.6. Radio Frequency Record

The first edition of the Radio Frequency Record defined in general terms in Numbers 205, 280 and 285, to be published not later than 1st October, 1952, will include the information contained in the Master Radio Frequency Record (Number 281). It will thereafter be kept up-to-date by the issue of quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

#### 2.0.7. Notification of assignments by Administrations during the period in which Article 11 of the Radio Regulations is not in full force.

The notification procedure is defined in Numbers 211, 212 and 213, both as regards assignments in accordance with the new List which has been adopted, modifications of existing assignments, and new assignments not in accordance with the new List.

In addition, the data defined in Numbers 218 to 223 must also be supplied.

Note : As regards the bands and areas dealt with by the Copenhagen Plans, the procedures to be followed in regard to the modification and notification of assignments are defined in Articles 8 and 9 (paragraph 2) of the European Broadcasting Convention, and in Articles 10 and 11 (paragraph 2) of the European Regional Convention for the Maritime Mobile Radio Service.

2.0.8. Recording of assignments by the I.F.R.B. during the period when Article 11 of the Radio Regulations is not in full force

The date of putting into service of an assignment which is in accordance with the new List will be entered in Column 2c (Number 226).

Should a new assignment be made or the basic characteristics of an assignment be changed, the I.F.R.B. will amend the Master Radio Frequency Record accordingly (Numbers 227 and 279); in such cases the date on which the new or amended notice is received by the I.F.R.B. will be entered in Column 2b, and the date of putting into service of the new or modified assignment will be entered in Column 2c (Number 228).

If, however, a change in the basic characteristics of an assignment does not appreciably increase the probability of harmful interference, the dates previously entered in the Master Radio Frequency Record will be retained (Number 229).

Note : As regards the bands and areas dealt with in the Copenhagen Plans, the I.F.R.B. will enter in the Master Radio Frequency Record any changes which the Administrations concerned may have decided to make in those Plans, in accordance with the procedures laid down in the European (Copenhagen) Conventions. By analogy with the procedure employed for the same bands in other areas, it would appear that the I.F.R.B. should enter the date of receipt of any new or amended notifications which are made in conformity with the provisions of the European (Copenhagen) Conventions, in Column 2b, and the date of putting into service in Column 2c. However, if the I.F.R.B. considers that in such cases the probability of harmful interference to assignments outside the European Region, either existing or which appear in an adopted List, is not appreciably increased, there would seem to be no reason to modify the dates already appearing in Columns 2a, 2b and 2c.

2.0.9. Notification and recording of assignments after Article 11 of the Radio Regulations is in full force

The procedure to be followed by Administrations and by the I.F.R.B. is specified in Sections I to VI of Article 11 of the Radio Regulations (Numbers 210 and 225).

For those bands for which Article 11 is not in full force, the procedure indicated in paragraphs 2.0.7. and 2.0.8. above remains applicable.

Note : As regards the bands and areas dealt with in the Copenhagen Plans, the I.F.R.B., after Article 11 (Sections I to VI) of the Radio Regulations has come into force for these bands in Region 1 outside the European areas, will examine, in accordance with Number 332 of the Radio Regulations, modifications which the Administrations concerned may have decided to make to these Plans and which

have been notified in accordance with the procedures set forth in the European (Copenhagen) Conventions and will make a finding in accordance with Article 11 (Sections I to VI) of the Radio Regulations.

2.10. Harmful interference

The procedure to be followed if harmful interference occurs between assignments in adopted plans or lists is defined in Resolution 1 .

During the period when Article 11 of the Radio Regulations is not in full force, assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments within the same Region with a date recorded in Column 2b (Number 208).

After Article 11 of the Radio Regulations is in full force, Columns 2a and 2b become respectively the Registration and Notification Columns, the significance of which is defined in Sections I - V of Article 11 of the Radio Regulations.

Note : As regards interference within the European area in the bands dealt with in the Copenhagen Plans, the relevant provisions are contained in Article 10 of the European Broadcasting Convention, Article 6 of the Preamble to the Plan annexed thereto, Article 12 of the European Regional Convention for the Maritime Mobile Radio Service, and Article 5 of the Preamble to the Plan annexed thereto.

CHAPTER III

BANDS BETWEEN 150 kc/s AND 4,000 kc/s IN REGION 2,  
WITH THE EXCEPTION OF THE BANDS 2,850 to 3,155 kc/s,  
AND 3,400 to 3,500 kc/s, ALLOCATED EXCLUSIVELY TO  
THE AERONAUTICAL MOBILE SERVICE.

3.0.1. The New International Frequency List

The new International Frequency List adopted for these bands, except for the band 535 - 1,605 kc/s, appears in Section I of Annex 3 to the Agreement (Numbers 51 and 52). Numbers 55 to 57 contain complementary provisions. Resolution 6 and Recommendation 9 deal with the protection and use of some specific frequencies and Resolution 7 records an agreement reached between certain countries of Southern South America in regard to the use of certain frequency bands between 1,800 and 4,000 kc/s.

For the band 535 - 1,605 kc/s, the new International Frequency List appears, for information, in Section II of Annex 3 to the Agreement (Numbers 58 and 59). Numbers 60 and 61 contain complementary indications.

3.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.

The transfer of assignments into the appropriate bands will be effected in accordance with the new International Frequency List (Number 11).

The new International Frequency List for the bands between 150 and 2,000 kc/s and the corresponding part of the Atlantic City Frequency Allocation Table will simultaneously enter into force on dates, staggered according to bands, between 1 January 1952 and 1 December 1952. The actual dates for each band are specified in Number 183.

The date of entry into force of the new International Frequency List for the bands between 2,000 and 2,850 kc/s and of the corresponding part of the Atlantic City Frequency Allocation Table will be determined in accordance with Number 1076.1 of the Radio Regulations (Number 185). In these bands, transfer to assignments will be part of the general coordinated programme defined in Chapter V of the Agreement (Number 184). The frequency of 2,182 kc/s and the associated provisions concerning its use will be brought into use on 1st May 1953 (No. 192 and Radio Regulations Number 148)

The date of entry into force of the new International Frequency List for the bands between 2,850 and 4,000 kc/s and of the corresponding part of the Atlantic City Frequency Allocation Table will be determined by an Administrative Radio Conference which will adopt the new International Frequency List for the fixed, land mobile, and broadcasting services in

the bands between 4,000 kc/s and 27,500 kc/s (Number 186). However, the list may be totally or partially brought into use by special agreements concluded between Administrations (Number 194).

In these bands, transfers to the new assignments will be undertaken as a part of the general coordinated programme (Number 187) defined in Numbers 155 to 162. Administrations will expedite, as far as practicable, the bringing of their assignments into conformity with the new International Frequency List (Resolution 2).

See Tablo 4 annexed.

**3.0.3. The bringing into force of those provisions of Article 11 of the Radio Regulations dealing with the notification and registration of frequencies**

The provisions of Sections I to VI inclusive of Article 11 of the Radio Regulations will come into force in respect of the bands between 150 and 535 kc/s, and between 1,605 and 2,000 kc/s, on the same dates as those specified for the entry into force of the corresponding part of the Frequency Allocation Table. These dates are staggered, according to bands, between 1st January 1952 and 1st December 1952 and are specified in Number 206.

The effective dates of certain other provisions of the Radio Regulations and its appendices are specified in Numbers 192, 204 and 294 to 300.

**3.0.4. I.T.U. Frequency List**

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29th February 1952 (Number 284).

**3.0.5. Preparation of the Master Radio Frequency Record**

The I.F.R.B. will enter as initial data in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) assignments appearing in the new International Frequency List (Number 262).

The data required to complete these entries should be submitted by Administrations to the I.F.R.B. at an early date, in the form of List I, Appendix 6 of the Radio Regulations (Number 269) - see Table 1 annexed. These particulars will be recorded in the Master Radio Frequency Record (Number 271).

For assignments which appear in the new International Frequency List, other than those between 535 and 1,605 kc/s, the date of signature of the Agreement (3rd December 1951) will be inserted in Column 2a, except for assignments indicated as NOTIFICATIONS in the new List; in the latter cases the date of the day after the signature of the Agreement (4th December 1951) will be inserted in Column 2b (Number 277).



For assignments between 535 and 1,605 kc/s, no date will be inserted in Column 2a or Column 2b (Number 276).

If an assignment in accordance with the new List is already in use Administrations must notify to the I.F.R.B., the date on which it was put into service (Number 270). This date will be entered in Column 2c (Number 278).

The Master Radio Frequency Record will also contain frequencies for specific purposes, as laid down in the Radio Regulations (Number 267).

### 3.0.6. Radio Frequency Record

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 280 and 285, to be published not later than 1st October 1952, will include the information contained in the Master Radio Frequency Record (Number 281). It will thereafter be kept up-to-date by the issue of quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

### 3.0.7. Notification of assignments by Administrations during the period in which Article 11 of the Radio Regulations is not in full force

The notification procedure is defined in Numbers 211, 212, and 213, both as concerns assignments in accordance with the new List which has been adopted, modifications of existing assignments, or new assignments not in accordance with the new List.

In addition, the data defined in Numbers 218 to 223 must also be supplied.

### 3.0.8. Recording of assignments by the I.F.R.B. during the period in which Article 11 of the Radio Regulations is not in full force.

The date of putting into service of an assignment which is in accordance with the new List will be entered in Column 2c (Number 226).

Should a new assignment be made or the basic characteristics of an assignment be changed, the I.F.R.B. will amend the Master Radio Frequency Record accordingly (Numbers 227 and 279); in such cases, the date on which the new or amended notice is received by the I.F.R.B. will be entered in Column 2b, except for assignments between 535 and 1,605 kc/s, when no date is to be entered in either Column 2a or Column 2b. The date of putting into service of the new or modified assignment will be entered in Column 2c (Number 228).

If, however, a change in the basic characteristics of an assignment does not appreciably increase the probability of harmful interference, the dates previously entered in the Master Radio Frequency Record will be retained (Number 229)

Assignments to be made in the band 535 - 1,605 kc/s, in accordance with the next South American Regional Radio Agreement, will be dealt with in the same manner as other assignments in that band in Region 2 (Number 230).

3.0.9. Notification and recording of assignments after Article 11 of the Radio Regulations is in full force.

The procedure to be followed by Administrations and by the I.F.R.B. is specified in Sections I to VI of Article 11 (Numbers 210 and 225).

In the bands where Article 11 is not in full force, the procedure set forth in paragraphs 3.0.7. and 3.0.8. above remains applicable.

3.10. Harmful interference

The procedure to be followed if harmful interference occurs between assignments in adopted plans or Lists is defined in Resolution 1.

Special cases of harmful interference are dealt with in Numbers 59 (535 - 1,605 kc/s), 53 and 57 (1,800 - 2,000 kc/s), 54 (3,500 - 4,000 kc/s).

During the period when Article 11 of the Radio Regulations is not in full force, assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments within the same Region with a date recorded in Column 2b (Number 208).

After Article 11 of the Radio Regulations is in full force, Columns 2a and 2b become respectively the Registration and Notification Columns, the significance of which is defined in Sections I - V of Article 11 of the Radio Regulations.

CHAPTER IV

BANDS BETWEEN 150 kc/s AND 3,950 kc/s IN REGION 3,  
WITH THE EXCEPTION OF 2,850 kc/s - 3,155 kc/s AND  
3,400 kc/s - 3,500 kc/s, ALLOCATED EXCLUSIVELY TO  
THE AERONAUTICAL MOBILE SERVICE

4.0.1. The New International Frequency List

The new International Frequency List, adopted for these bands, appears in Annex 4 to the Agreement (Number 62). Numbers 63 and 64 contain complementary provisions.

4.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table

The transfer of assignments into the appropriate bands will be effected in accordance with the new International Frequency List (Number 11).

The new International Frequency List for the bands between 150 and 2,850 kc/s and the corresponding part of the Atlantic City Table will come into force at dates which are staggered, according to bands, between 4th January 1953 and 30th April 1953. The dates for each band are specified in Number 189. The frequency of 2,182 kc/s and the associated provisions concerning its use, will be brought into use on 1st May 1953 (Number 192 and Number 148 of the Radio Regulations).

The effective date of the new International Frequency List in the bands between 2,850 and 3,950 kc/s and of the corresponding part of the Atlantic City Table of Frequency Allocations will be determined by an Administrative radio conference which will adopt the new International Frequency List for the fixed, land mobile and broadcasting services in the bands between 3,950 and 27,500 kc/s (Number 190). However, the list may be totally or partially brought into use by special agreements concluded between Administrations (Number 194).

In these bands, transfers to the new assignments will begin on 1st February 1953 (Number 191), and the final adjustment will be part of the coordinated programme defined in Numbers 155 to 162. Administrations will expedite, as far as practicable, the bringing of their assignments into conformity with the new International Frequency List (Resolution 2).

See Table 5 annexed.

4.0.3. The bringing into force of the provisions of Article 11 of the Radio Regulations dealing with the notification and registration of frequencies

The provisions of Sections I to VI inclusive of Article 11 of the Radio Regulations in respect of the bands between 150 and 2,850 kc/s will come into force on the same dates as those specified for the entry into force

of the corresponding parts of the Frequency Allocation Table for the corresponding bands. These dates are staggered, according to bands, between 4th January 1953 and 30th April 1953 and are specified in Number 206.

The effective dates of certain other provisions of the Radio Regulations and its appendices are specified in Numbers 192, 204, and 294 to 300.

#### 4.0.4. I.T.U. Frequency List

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29th February 1952 (Number 284).

#### 4.0.5. Preparation of the Master Radio Frequency Record

The I.F.R.B. will enter as initial data in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) assignments appearing in the new International Frequency List (Number 262).

The data required to complete these entries should be submitted by Administrations to the I.F.R.B. at an early date in the form of List I, Appendix 6, of the Radio Regulations (Number 269) - see Table 1 annexed. These particulars will be recorded in the Master Radio Frequency Record (Number 271).

For assignments which appear in the new International Frequency List the date on which the Agreement was signed (3rd December 1951) will be inserted in Column 2a, except for assignments indicated as NOTIFICATIONS in the new List; in the latter cases, the date of the day after the signature of the Agreement (4th December 1951) will be inserted in Column 2b (Number 277).

If an assignment in accordance with the new List is already in use, Administrations must notify the date on which it was put into service (Number 270) to the I.F.R.B. This date will be entered in Column 2c.

The Master Radio Frequency Record will also contain frequencies for specific purposes, as laid down in the Radio Regulations (Number 267).

#### 4.0.6. Radio Frequency Record

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 280 and 285, to be published not later than 1st October 1952, will include the information contained in the Master Radio Frequency Record (Number 281). It will thereafter be kept up-to-date by the issue of quarterly supplements and, from time to time, by recapitulatory supplements and new editions (Number 282).

4.0.7. Notification of assignments by Administrations during the period in which Article 11 of the Radio Regulations is not in full force.

The notification procedure is defined in Numbers 211, 212 and 213, both as regards assignments in accordance with the new List which has been adopted, modifications of existing assignments and new assignments not in accordance with the new List.

In addition, the data defined in Numbers 218 to 223 must also be supplied.

4.0.8. Recording of assignments by the I.F.R.B. during the period when Article 11 of the Radio Regulations is not in full force.

The date of putting into service of an assignment which is in accordance with the new List will be recorded in Column 2c (Number 226).

Should a new assignment be made or the basic characteristics of an assignment be changed, the I.F.R.B. will amend the Master Radio Frequency Record accordingly (Numbers 227 and 279); in such cases, the date on which the new or amended notice is received by the I.F.R.B. will be entered in Column 2b, and the date of putting into service of the new or modified assignment will be entered in Column 2c (Number 228).

If, however, a change in the basic characteristics of an assignment does not appreciably increase the probability of harmful interference, the dates previously entered in the Master Radio Frequency Record will be retained (Number 229).

4.0.9. Notification and recording of assignments after Article 11 of the Radio Regulations is in full force.

The procedure to be followed by Administrations and by the I.F.R.B. is specified in Sections I to VI of Article 11 of the Radio Regulations (Numbers 210 and 225).

In those bands where Article 11 is not in full force, the procedure laid down in paragraphs 4.0.7. and 4.0.8. above remains applicable.

4.10. Harmful interference.

The procedure to be followed if harmful interference occurs between assignments in adopted plans or lists is defined in Resolution 1.

During the period when Article 11 of the Radio Regulations is not in full force, assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments within the same Region with a date recorded in Column 2b (Number 208).

After Article 11 of the Radio Regulations is in full force, Columns 2a and 2b become respectively the Registration and Notification Columns, the significance of which is defined in Sections I - V of Article 11 of the Radio Regulations.

CHAPTER V

FIXED, LAND MOBILE, AND TROPICAL BROADCASTING BANDS  
BETWEEN 3,950 kc/s (4,000 kc/s IN REGION 2) AND 27,500 kc/s.

5.0.1. Preparation and adoption of the new International Frequency List.

The draft new International Frequency List is to be drawn up by the I.F.R.B. in accordance with Article 10 (Numbers 88 to 94). In the preparation of this draft List, Administrations and the I.F.R.B. will be guided by the provisions of Resolution 3.

In accordance with Article 27 (Numbers 195 to 197), this draft will be submitted to an Administrative radio conference (Number 170) for consideration and adoption.

See Table 6 annexed.

5.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.

The new International Frequency List and the corresponding part of the Atlantic City Frequency Allocation Table will come into force on a date to be determined by an Administrative radio conference (Numbers 14 and 170).

The effective dates of certain provisions of the Radio Regulations and their appendices are specified in Numbers 204 and 294 to 300.

5.0.3. Procedure during the Interim period prior to the period of Final Adjustment.

The interim procedure for the transfers of existing assignments to their appropriate bands and for the establishment of new assignments is defined in general terms in Number 15, and in detail in Article 12 (Numbers 103 to 117). This procedure also applies to the maritime mobile and aeronautical mobile services in the shared bands (Number 20).

5.0.4. Final Adjustment of out-of-band assignments in their appropriate bands.

The object of the final adjustment period is defined in Numbers 155 and 156, and the date on which this period will commence will be proposed to Administrations by the Administrative Council in accordance with the provisions of Numbers 157 and 158.

The procedure to be adopted, during the final adjustment period, for all services is specified in Numbers 159 to 163.

5.0.5. I.T.U. Frequency List.

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29th February, 1952 (Number 284).

5.0.6. Preparation of the Master Radio Frequency Record.

In order that the basic entries may be made in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) Administrations should furnish to the I.F.R.B., not later than 1st April, 1952, particulars in respect of the usage of frequencies needed to maintain in operation, over a complete solar cycle, the existing circuits of all services, except the amateur service (Number 272).

The minimum particulars to be provided, in the form of List I, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement. See Table 1 annexed. These data will be entered in the Master Radio Frequency Record (Number 268).

No date will be entered in Column 2a or Column 2b (Number 273).

In the case of assignments appearing in the last edition of the I.T.U. Frequency List for which the requisite minimum information has been supplied in the required form, the date to be entered in Column 2c will be the date recorded in Column 12 of the last edition of the I.T.U. Frequency List or exceptionally of the appropriate edition of the I.T.U. Frequency List (Number 274).

Frequencies for specific purposes, as indicated in the Radio Regulations, will also be entered in the Master Radio Frequency Record (Number 267).

5.0.7. Radio Frequency Record.

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 230 and 285, to be published not later than 1st October, 1952, will include the information received by the I.F.R.B. not later than 1st April, 1952, and which is contained in the Master Radio Frequency Record (Number 281). It will thereafter be kept up-to-date by quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

5.0.8. Supplementary Information to the Radio Frequency Record.

In the case of those countries whose Administrations have not furnished, in the requisite form, the required minimum information, the I.F.R.B. will extract such information as is available from the last edition of the I.T.U. Frequency List. This information will be published in a separate document entitled "Supplementary Information to the Radio Frequency Record", with no entries in the dates Columns 2a and 2b. Half-yearly supplements to this document will be published (Number 283).

5.0.9. Notification by Administrations of later changes in frequency usage.

Changes in frequency usage, as defined in Number 8, will be notified by Administrations to the I.F.R.B. in accordance with the procedure outlined in Numbers 214 to 217.

In such cases the minimum particulars to be furnished in the form of List I, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement (See Table 1 annexed). This information, wherever practicable, should reach the I.F.R.B. not more than 3 months, and not less than 2 weeks, before the change is to be made (Number 215) or, if this is not possible, immediately after the change occurs (Number 217).

5.10. Recording in the Master Radio Frequency Record of changes in frequency usage.

Notices of proposed changes in frequency usage will be examined by the I.F.R.B. in accordance with the provisions of Numbers 231 to 236.

In making this examination, the I.F.R.B. will observe the procedure set forth in Numbers 241 to 245.

Changes in frequency usage that have taken place and for which the minimum requisite information has been furnished will be entered in the Master Radio Frequency Record in accordance with the provisions of Numbers 279, 246 to 250, and 255, in which is indicated, inter alia, the date to be entered in Column 2c.

5.11. Harmful interference.

Administrations should exercise the utmost goodwill and mutual assistance in securing the clearance of harmful interference during the interim period (Number 118).

During the period when Article 11 of the Radio Regulations is not in full force,

- (i) assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments with a date recorded in Column 2b; (Number 208).
- (ii) assignments with dates in Column 2a or in Column 2b have not the right to international protection from harmful interference from assignments with a date in Column 2c only. (Number 209).



CHAPTER VI

EXCLUSIVE HIGH-FREQUENCY BROADCASTING BANDS

6.0.1. Preparation and adoption of plans.

Draft plans will be prepared by the I.F.R.B. in accordance with the provisions of Article 11 (Numbers 95 to 102).

To this end Administrations must send in their up-to-date requirements in time to reach the I.F.R.B. before 1 July 1952 (Number 99), in the form of the requirements submitted to the Mexico City Conference (E.A.R.C. Doc. 330, paragraph 270).

In submitting their requirements, Administrations will bear in mind that, at peak hours especially, the number of assignments in the Basic Plan of Mexico City cannot be increased without compromising its technical value (Number 98).

The Administrative Council is invited, at its session in 1953, to pay special attention to the progress of these draft plans, and to recommend the appropriate action to Administrations (Number 123).

The Administrative Council will consider whether a High Frequency Broadcasting Conference is necessary in the light of the observations and plans submitted by the I.F.R.B. to Administrations and the comments of Administrations thereon (Number 198).

The assignments in the plans finally adopted will be embodied in the Draft New International Frequency List, or in the new International Frequency List, whichever applies (Number 199).

See Table 6 annexed.

6.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.

The new International Frequency List for the high frequency broadcasting bands and the corresponding parts of the Atlantic City Frequency Allocation Table will come into force simultaneously, on a date to be determined by an Administrative Radio Conference (Numbers 14 and 170).

The effective dates of certain provisions of the Radio Regulations and its appendices, relating to the broadcasting service are specified in Numbers 204, 294 (first 4 clauses), 295 to 297 and 300.

6.0.3. Procedure during the interim period, prior to the period of Final Adjustment.

The interim procedure for the transfer of existing assignments to their appropriate bands and for the establishment of new assignments is defined in general terms in Number 15, and in detail in Article 12 (Numbers 103 to 117).

6.0.4. Final adjustment of out-of-band assignments in their proper bands.

The object of the Final adjustment period is defined in Numbers 155 and 156, and the date on which this period will commence will be proposed to Administrations by the Administrative Council in accordance with the provisions of Numbers 157 and 158.

The procedure to be adopted during the Final adjustment period is defined in Numbers 159 to 162 and 164.

6.0.5. I.T.U. Frequency List.

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29 February 1952 (Number 234).

6.0.6. Preparation of the Master Radio Frequency Record.

In order that the basic entries may be made in the Master Radio Frequency Record, (defined in general terms in Numbers 205 and 260), Administrations should furnish to the I.F.R.B., not later than 1 April 1952 particulars of the usage of frequencies needed to maintain in operation, over a complete solar cycle, the existing circuits of all services, except the amateur service (i.e. including the broadcasting service) (Number 272).

The minimum particulars to be provided, in the form of List I, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement. See Table 1 annexed. These data will be entered in the Master Radio Frequency Record (Number 268).

No date will be entered in Column 2a or Column 2b (Number 273).

In the case of such assignments which appear in the last edition of the I.T.U. Frequency List for which the requisite minimum information has been supplied in the required form, the date to be entered in Column 2c will be the date recorded in Column 12 of the last edition of the I.T.U. Frequency List or exceptionally of the appropriate edition of the I.T.U. Frequency List (Number 274).

Frequencies for specific purposes, as indicated in the Radio Regulations, will also be entered in the Master Radio Frequency Record (Number 268).

6.0.7. Radio Frequency Record.

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 280 and 285, to be published not later than 1 October 1952, will include the information contained in the Master Radio Frequency Record which is received by the I.F.R.B. not later than 1 April 1952 (Number 281). It will thereafter be kept up-to-date by quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

6.0.8. Supplementary Information to the Radio Frequency Record.

In the case of those countries whose Administrations have not furnished, in the requisite form the required minimum information, the I.F.R.B. will extract such information as is available from the last edition of the I.T.U. Frequency List. This information will be published in a separate document entitled "Supplementary Information to the Radio Frequency Record" but in the same form with no dates in Columns 2a or 2b. Half-yearly supplements to this document will be published (Number 283).

6.0.9. Notification by Administrations of proposed changes in frequency usage.

Changes in frequency usage (as defined in Number 8) in the high frequency broadcasting bands will be notified by Administrations to the I.F.R.B. in accordance with the procedure specified in Numbers 214 and 217.

In such cases, the minimum particulars to be furnished in the form of List I, Appendix 6 to the Radio Regulations, are specified in the appendix to the Agreement. See Table 1 annexed. This information, wherever practicable, should reach the I.F.R.B. not more than 3 months, and not less than 2 weeks, before the change is to be made (Number 215); or, if this is not possible, immediately after the change has been made (Number 217).

6.10. Recording in the Master Radio Frequency Record of changes in frequency usage.

Notices of proposed changes in frequency usage will be examined by the I.F.R.B. in accordance with the provisions of Numbers 231 to 236.

In making this examination, the I.F.R.B. will observe the procedure set forth in Numbers 241 to 245.

Changes in frequency usage that have taken place and for which the required minimum information has been furnished, will be recorded in the Master Radio Frequency Record in accordance with the provisions of Numbers 279, 246 to 250, and 255, in which is indicated, inter alia, the date to be entered in Column 2c.

6.11. Harmful interference.

Administrations should exercise the utmost goodwill and mutual assistance in securing the clearance of harmful interference during the interim period (Number 118).

During the period when Article 11 of the Radio Regulations is not in full force, assignments with dates in Column 2a or in Column 2b have not the right to international protection from harmful interference from assignments with a date in Column 2c only (Number 209).

CHAPTER VII

EXCLUSIVE MARITIME MOBILE SERVICE BANDS BETWEEN 4000 AND 27,500 kc/s

7.0.1. The New International Frequency List.

Assignments made to coast stations in accordance with the adopted plans which appear in Part A, Annex 5 to the Agreement (Number 65), and in Annex 6 to the Agreement (Number 69) shall constitute the new International Frequency List for the maritime mobile service for the bands concerned (Number 200). Numbers 66, 67, 70 to 76, and 78 contain additional data and provisions;

7.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.

The new International Frequency List for the maritime mobile service and the corresponding parts of the Frequency Allocation Table, will come into force, simultaneously, on a date to be determined by an Administrative radio conference as the effective date of the new International Frequency List for the fixed, land mobile, and tropical zone broadcasting services in this portion of the spectrum (Numbers 16, 170, and 201).

The effective dates of certain provisions of the Radio Regulations and their appendices relating to the maritime mobile service, are specified in Numbers 204 and 294 to 303.

7.0.3. Procedure during the interim period prior to the period of Final adjustment.

The interim procedure for the transfer of existing assignments into their appropriate bands and for the establishment of new assignments is defined in general terms in Number 17 and in detail in Articles 12 (Numbers 103 to 117) and 14 (Numbers 124 to 146).

Coast station assignments are to be transferred, whenever possible, to their planned assignments in accordance with the adopted plans (Numbers 145 and 146).

Numbers 128 to 142 lay down a programme for the entry into force of the ship station bands (specified in Appendix 10 to the Radio Regulations and in Annex 7 to the Agreement). This programme is summarized in Table 7 annexed.

7.0.4. Final adjustment of out-of-band assignments in their appropriate bands.

The object of the Final adjustment period is defined in Numbers 155 and 156 and the date on which this period will commence will be proposed to Administrations by the Administrative Council in accordance with the provisions of Numbers 157 and 158.

The procedure to be adopted during the Final adjustment period is defined in Numbers 159 to 162 and 165.

7.0.5. I.T.U. Frequency List.

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29 February 1952 (Number 284).

7.0.6. Preparation of the Master Radio Frequency Record.

a) The I.F.R.B. will enter as initial data in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) the coast station allotments and assignments contained in the adopted plans for the maritime mobile service (Number 264).

The particulars required for the completion of these initial entries should be submitted by Administrations to the I.F.R.B. at an early date, in the form of List I, Appendix 6 to the Radio Regulations (Number 269). See Table 1 annexed. These particulars will be recorded in the Master Radio Frequency Record (Number 271).

For these assignments, the date of the signature of the Agreement (3 December 1951) will be inserted in Column 2a, with the exception of assignments indicated as NOTIFICATIONS in the plans; in the latter cases the date of the day after the signature of the Agreement (4 December 1951) will be inserted in Column 2b (Number 277).

When an assignment in conformity with an adopted plan or list is already in use, Administrations should also notify to the I.F.R.B. the date of putting the assignment into service (Number 270). This date will be entered in Column 2c (Number 278).

b) The ship station radiotelegraph calling and working frequencies which are specified in Annex 10 to the Radio Regulations, and the ship station radiotelephone frequencies specified in Annex 7 to the Agreement, will also be entered as initial data in the Master Radio Frequency Record, with a suitable indication of their purpose (Number 265). In the case of these frequencies no date will be inserted in Columns 2a or 2b (Number 276).

c) In addition, Administrations should furnish to the I.F.R.B. not later than 1 April 1952 particulars of the usage of frequencies needed to maintain in operation over a complete solar cycle, the existing circuits of all services except the amateur service (i.e. including the maritime mobile service) (Number 272).

The minimum particulars to be furnished, in the form of List I, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement. See Table 1 annexed. These data will be entered in the Master Radio Frequency Record (Number 268).

No date will be included in Column 2a or 2b (Number 273), except for assignments to coast stations, the case of which is dealt with in number 277 for assignments in accordance with an adopted list or plan, and in number 254 for assignments in appropriate bands, but not in accordance with an adopted list or plan.

In the case of such assignments which appear in the last edition of the I.T.U. Frequency List for which the requisite minimum information has been supplied in the required form, the date to be entered in Column 2c will be the date recorded in Column 12 of the last edition of the I.T.U. Frequency List or exceptionally of the appropriate edition of the I.T.U. Frequency List (Number 274).

d) Frequencies for specific purposes, as indicated in the Radio Regulations and in Annex 7 to the Agreement will also be entered in the Master Radio Frequency Record (Number 267).

#### 7.0.7. Radio Frequency Record.

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 280 and 285, to be published not later than 1 October 1952, will include the information contained in the Master Radio Frequency Record which is received by the I.F.R.B. not later than 1 April 1952 (Number 281). It will thereafter be kept up-to-date by the issue of quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

#### 7.0.8. Supplementary Information to the Radio Frequency Record.

In the case of those countries whose Administrations have not furnished in the requisite form the required minimum information in accordance with Number 272, the I.F.R.B. will extract such information as is available from the last edition of the I.T.U. Frequency List. This information will be published in a separate document entitled "Supplementary Information to the Radio Frequency Record", but in the same form and with no dates in Columns 2a and 2b. Half-yearly supplements to this document will be published (Number 283).

#### 7.0.9. Notification by Administrations of proposed changes in frequency usage.

Changes in frequency usage (as defined in Number 8) in the maritime service bands will be notified by Administrations to the I.F.R.B. in accordance with the procedure specified in Numbers 214 to 223.

In such cases, the minimum particulars to be furnished, in the form of List I, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement. See Table 1 annexed. In addition, the data defined in Numbers 218 to 223 must also be supplied. This information, whenever practicable, should reach the I.F.R.B. not more than 3 months, and not less than 2 weeks, before the change is to be made (Number 215) or if this is not possible, immediately after the change has been made (Number 217).

In choosing additional assignments, Administrations and the I.F.R.B. will comply with the provisions of Numbers 68, 79 and 80.

#### 7.10. Recording in the Master Radio Frequency Record of changes in frequency usage.

Notices of proposed changes in frequency usage will be examined by the I.F.R.B. in accordance with the provisions of Numbers 231 to 240.

In making this examination, the I.F.R.B. will observe the procedure set forth in Numbers 241 to 245.

Changes in frequency usage which have taken place, and for which the required minimum information has been furnished, will be recorded in the Master Radio Frequency Record in accordance with the provisions of Numbers 279, 246 to 250, 254 and 255, in which are indicated, inter alia, the dates to be entered in Column 2c and (in the case of an assignment made to a coast station which is not in accordance with an adopted plan), in Column 2b (Number 254).

7.11. Harmful interference.

Administrations should exercise the utmost goodwill and mutual assistance, by bi-lateral or multi-lateral negotiations as appropriate, and consultations with the I.F.R.B., in securing the clearance of harmful interference during the interim period (Numbers 77 and 118, Resolution N° 1).

Existing assignments should continue to be protected against harmful interference until the new assignments are taken into service (Number 147).

During the period before the bringing into full force of Article 11 of the Radio Regulations,

- i) assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments with a date recorded in Column 2b (Number 208);
- ii) assignments with dates in Column 2a or in Column 2b have not the right to international protection from harmful interference from assignments with a date in Column 2c only (Number 209).

CHAPTER VIII

EXCLUSIVE AERONAUTICAL MOBILE SERVICE BANDS  
BETWEEN 2,850 AND 27,500 kc/s

8.0.1. The New International Frequency List.

The allotments in the adopted plans (Number 81), which appear in Annexes 8 and 9 to the Agreement, and assignments made in accordance with these plans or with their technical provisions, shall constitute the new International Frequency List for the aeronautical mobile service for the bands concerned (Number 202). Numbers 82 to 87 and Recommendation 2 contain additional information, provisions and recommendations.

8.0.2. Entry into force of the new International Frequency List and of the Atlantic City Frequency Allocation Table.

The new International Frequency List for the aeronautical mobile service and the corresponding parts of the Atlantic City Frequency Allocation Table will come into force simultaneously on a date to be determined by an Administrative radio conference as the effective date of the new International Frequency List for the fixed, land mobile and tropical zone broadcasting services (Numbers 12, 18, 170, 180, 186, 190 and 203).

The effective dates of certain provisions of the Radio Regulations and their appendices relating to the aeronautical mobile service are specified in Numbers 204, 294 to 297 and 300.

8.0.3. Procedure during the interim period prior to the period of Final adjustment.

a) For the bands between 2,850 and 3,950 kc/s (4,000 kc/s in Region 2) :

In Region 1, movements to assignments in conformity with adopted plans will commence on 1st May, 1952 (Number 181);

In Region 2, movements to assignments in conformity with adopted plans will be included in the general coordinated programme for the bands above 4,000 kc/s (Number 187);

In Region 3, movements to assignments in conformity with adopted plans will commence on 1st February, 1953 (Number 191).

Provision is made for inter-regional coordination (Number 193).

b) For the bands between 3,950 kc/s (4,000 in Region 2) and 27,500 kc/s, the interim procedure for the transfer of existing aeronautical mobile service assignments into their appropriate bands and for the establishment of new assignments is defined in general terms in Number 19, and in detail in Article 12 (Numbers 103 to 117).

c) In addition Article 15 (Numbers 148 to 153) defines the steps which are to be followed for the aeronautical mobile service in bringing assignments in conformity with the adopted plans into service in the exclusive bands between 2,850 and 27,500 kc/s. Administrations will take every practicable measure to enable these assignments to be taken into service quickly (Resolution 4). I.C.A.O. should be consulted in appropriate cases (Number 152).



8.0.4. Final adjustment of out-of-band assignments in their appropriate bands.

The object of the Final adjustment period is defined in Numbers 155 and 156 and the date on which the period will commence will be proposed to Administrations by the Administrative Council in accordance with the provisions of Numbers 157 and 158.

The procedure to be adopted during the Final adjustment period is defined in Numbers 159 to 162, and 166 to 168.

8.0.5. I.T.U. Frequency List.

One final recapitulative supplement to the 16th edition of the I.T.U. Frequency List will be published, containing particulars of all notifications and modifications received from Administrations up to 29th February, 1952 (Number 284).

8.0.6. Preparation of the Master Radio Frequency Record.

a) The I.F.R.B. will enter as initial data in the Master Radio Frequency Record (defined in general terms in Numbers 205 and 260) the allotments contained in the adopted plans for the aeronautical mobile service (Number 263).

No date will be inserted in Columns 2a or 2b (Number 276).

b) In addition, Administrations should furnish to the I.F.R.B., not later than 1st April, 1952, particulars of the usage of frequencies needed to maintain in service, over a complete solar cycle, the existing circuits in all services, except the amateur service (i.e. including the aeronautical mobile service) (Number 272).

The minimum particulars to be furnished, in the form of List 1, Appendix 6 to the Radio Regulations, are specified in the Appendix to the Agreement. See Table 1 annexed. These data will be entered in the Master Radio Frequency Record (Number 268).

No date will be included in Columns 2a or 2b (Number 273), except for assignments to aeronautical stations, the case of which is dealt with in number 251 for assignments in accordance with adopted plans, in number 252 for assignments in accordance with the basic technical principles of the adopted plans, and in number 253 for other assignments in the appropriate bands.

In the case of such assignments which appear in the last edition of the I.T.U. Frequency List for which the requisite minimum information has been supplied in the required form, the date to be entered in Column 2c will be the date recorded in Column 12 of the last edition of the I.T.U. Frequency List or exceptionally in the appropriate edition of the I.T.U. Frequency List (Number 274).

c) Frequencies for special purposes, as indicated in the Radio Regulations, will also be entered in the Master Radio Frequency Record (Number 268).

8.0.7. Radio Frequency Record.

The first edition of the Radio Frequency Record, defined in general terms in Numbers 205, 280 and 285, to be published not later than 1st October, 1952, shall include the information contained in the Master Radio Frequency Record which is received by the I.F.R.B. not later than 1st April, 1952 (Number 281). It will thereafter be kept up-to-date by means of quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

8.0.8. Supplementary Information to the Radio Frequency Record.

In the case of countries whose Administrations have not furnished in the requisite form the required minimum information, the I.F.R.B. will extract such information as is available from the last edition of the I.T.U. Frequency List. This information will be published in a separate document entitled "Supplementary Information to the Radio Frequency Record", but in the same form and with no dates in Columns 2a or 2b. Half-yearly supplements to this document will be published (Number 283).

8.0.9. Notification by Administrations of proposed changes in frequency usage.

Changes in the frequency usage (as defined in Number 8) in the aeronautical mobile service bands will be notified by Administrations to the I.F.R.B. in accordance with the procedure specified in Numbers 214 to 223.

In such cases, the minimum particulars to be furnished, in the form of List I, Appendix 6 to the Radio Regulations are specified in the Appendix to the Agreement. See Table 1 annexed. In addition, the data defined in Numbers 218 to 223 must likewise be supplied. This information, wherever practicable, should reach the I.F.R.B. not more than 3 months and not less than 2 weeks, before the change is to be made (Number 215) or, if this is not possible, immediately after the change has been made (Number 217).

8.10. Recording in the Master Radio Frequency Record of changes in frequency usage.

Notices of proposed changes in frequency usage will be examined by the I.F.R.B. in accordance with the provisions of Numbers 231 to 240.

In making this examination, the I.F.R.B. will observe the procedure set forth in Numbers 241 to 245.

Changes in frequency usage which have taken place, and for which the required minimum information has been furnished, will be recorded in the Master Radio Frequency Record in accordance with the provisions of Numbers 279, 246 to 253, and 255, in which are indicated, inter alia, the dates to be entered in Column 2c, and, as regards assignments to aeronautical stations, in Column 2a (Number 251) or Column 2b (Numbers 251, 252 and 253) as the case may be.

8.11. Harmful interference.

Administrations should exercise the utmost goodwill and mutual assistance by bi-lateral or multi-lateral negotiations as appropriate, and consultations with the I.F.R.B., in securing the clearance of harmful interference during the interim period (No. 118 and Resolution No. 1).

All Administrations will take every practical measure to continue to avoid harmful interference to existing assignments of the Aeronautical Mobile service during the period of movement of these assignments into the appropriate bands (No. 154 and Resolution No. 4).

During the period before the bringing into full force of Article 11 of the Radio Regulations,

- i) assignments with dates recorded in Column 2a have the right to international protection from harmful interference from assignments with a date recorded in Column 2b (No. 208);
- ii) assignments with dates in Column 2a or in Column 2b have not the right to international protection from harmful interference from assignments with a date in Column 2c only (No. 209).

CHAPTER IX

FREQUENCIES ABOVE 27,500 kc/s

9.0.1. Entry into force of the Atlantic City Frequency Allocation Table.

The part of the Atlantic City Frequency Allocation Table covering the bands above 27,500 kc/s has been in force since 1st January, 1949 (Radio Regulations, Number 1076).

9.0.2. Preparation of the Master Radio Frequency Record.

The I.F.R.B. will enter as initial data in the Master Radio Frequency Record, defined in general terms in Numbers 205 and 260, the assignments contained in the Provisional International Frequency List for frequencies above 27,500 kc/s (Number 266).

The data required for the completion of the initial entries should be submitted by Administrations to the I.F.R.B. at an early date, in the form of List I, Appendix 6 to the Radio Regulations. See Table 1 annexed. These data will be entered in the Master Radio Frequency Record (Number 275).

No date will be entered in Columns 2a or 2b (Number 276). The date of putting the assignment into service will be entered in Column 2c (Number 278).

Frequencies for specific purposes, as indicated in the Radio Regulations, will also be entered in the Master Radio Frequency Record (Number 267).

Administrations and the I.F.R.B. should consider whether the procedure prescribed in Article 11 of the Radio Regulations for the notification and registration of frequencies above 27,500 kc/s should be amended by the next Administrative Radio Conference (Recommendation 13).

9.0.3. Radio Frequency Record.

The first edition of the Radio Frequency Record (defined in general terms in Numbers 205, 280 and 285) to be published not later than 1st October, 1952, will include the information contained in the Master Radio Frequency Record which is received by the I.F.R.B. not later than 1st April, 1952 (Number 281). It will thereafter be kept up-to-date by quarterly supplements, and, from time to time, by recapitulatory supplements and new editions (Number 282).

Administrations and the I.F.R.B. should consider whether the form and method of publication of the Frequency List above 27,500 kc/s should be amended by the next Administrative Radio Conference (Recommendation 13).

9.0.4. Notification by Administrations of proposed changes in frequency usage.

Changes in frequency usage (as defined in Number 8) will be notified by Administrations to the I.F.R.B., the necessary information being supplied in the form of List 1, Appendix 6 to the Radio Regulations (Number 224).

In such cases, the minimum information to be provided is defined in Numbers 257 and 258. See Table 1 annexed.

9.0.5. Entry in the Master Radio Frequency Record of changes in frequency usage.

Notices of proposed changes in frequency usage will be examined by the I.F.R.B. according to the provisions of Numbers 231 to 234 (Number 256).

In making this examination, the I.F.R.B. will observe the procedure set forth in Numbers 241 and 243 to 245.

Changes in frequency usage that have taken place and for which the required minimum information has been furnished will be recorded in the Master Radio Frequency Record in accordance with the provisions of Numbers 279 and 246 to 248.

No date will appear in Columns 2a or 2b; the date of putting the assignment into service will be entered in Column 2c (Number 259).

TABLE I

SUBMISSION BY ADMINISTRATIONS OF DATA RELATIVE  
TO FREQUENCY ASSIGNMENTS

1. When the entries contained in adopted plans of lists have to be completed, all the appropriate columns of the following table must be filled in.
2. In the cases of assignments in frequency bands in respect of which Sections I to VI of Article 11 of the Radio Regulations are in force, the data relating to assignments must be presented in accordance with those provisions. Since Appendix 1 to the Radio Regulations has not come into force, this data must be supplied in the form specified in the following table, all appropriate columns having to be completed.
3. The sign + indicates the columns in the following table which have to be filled for submission of minimum information on use (and changes in use) of the frequencies required to maintain in service, over a complete solar cycle, existing circuits of all services, except the amateur service in the bands between :

2850 and 3155 kc/s;  
3400 and 3500 kc/s;  
3900 and 3950 kc/s in Region 1;  
3950 kc/s (4000 kc/s in Region 2) and 27,500 kc/s.

In addition, the information called for in column 9c would be very useful, but its supply is not mandatory (Numbers 272, 215 and 217).

4. The sign x indicates those columns in the following table which have to be completed for submission of the minimum essential information relative to assignments in the bands above 27,500 kc/s. For such minimum information the indications to be entered in Columns 4a and 4b are combined into a single entry : "Area of operation" (Number 257). However, it is recommended that all the columns marked + be filled in (Number 258).

TABLE 1

Form taken by

List 1 of Appendix 6 to the Radio Regulations

Dates		Circuits		Radiation Characteristics	
x + 1	Assigned Frequency (kc/s or Mc/s)				
	2a				
	2b				
x +	Of putting into service 1)				
+	Call sign				
x +	4a	Name, geographical position 2) of the transmitting station and indication of country to which the station belongs			
x +	4b	Localities or areas with which communication is established 3) 4)			
	4c	Length of circuit (kms)			
x +	5	Class of station and nature of service 5)			
x +	6	Class and bandwidth of emission 6)			
+	7	Description of transmission 7)			
x +	8	Power in kW (mean)			
+	9a	Azimuth of maximum radiation of antennas, in degrees (clockwise) from true north			
	9b	Angular width of main lobe in the horizontal plane, in degrees			
	9c	Gain of the antenna in decibels (db) in direction of maximum radiation at the assigned frequency 8) 9)			
+	10	Maximum hours of use of each circuit to each locality or area for which the frequency is utilized (G.M.T.) 3) 10)			
	11	Operating Administration or Company 12)			
	12	Postal and telegraphic address of centralizing office responsible for control of station 12)			
+	13	Remarks 11)			

Table 1 contd.

NOTES :

- 1) See Articles 33 and 34 of this Agreement.
- 2) In degrees and minutes.
- 3) Note change from List 1, Appendix 6 of the Radio Regulations.
- 4) In cases in which an area is indicated instead of a locality, the region must be well defined and sufficiently small to make it easy to forecast the conditions of use of the frequency from the propagation point of view. Only the locality (localities) or area (areas) for which the frequency is normally used should be indicated.
- 5) Use the symbols in Appendix 7 of the Radio Regulations.
- 6) See Article 2 of the Radio Regulations.
- 7) See note j) of Appendix 1 of the Radio Regulations.
- 8) See note e) of Appendix 1 of the Radio Regulations.
- 9) Although this information would be very useful in calculating the risks of interference, administrations need not furnish it unless it is easily available.
- 10) As complementary information, indicate by a letter I any part of the period during which the operation of the circuit is intermittent.
- 11) Whenever possible and appropriate indicate the season and solar index when the frequency might be expected to be used and whether used during the day, night, or transition period (at the transmitter).
- 12) In columns 11 and 12 of the Radio Frequency Record, only reference numbers corresponding to the indications appearing in the lists at the beginning of the volume should be entered.



TABLE 2

CALENDAR FOR REGION 1

(except for the African Area)

- N.B.: 1) For a definition of the African Area, see Number 10 of the Agreement.  
 2) The numbers between brackets refer to paragraph numbers in the Agreement.  
 3) "R.R." stands for "Radio Regulations".

Bands kc/s	Transfers:	Entry into force of the new Inter- national Frequen- cy List:	Entry into force of the Atlantic City Table:	Entry into force of Article 11. R.R., Sections I to VI;
14 - 55		15 August 1952 (171)	15 August 1952 (171)	15 August 1952 (206)
55 - 150		15 August 1953 (173)	15 August 1953 (173)	15 August 1953 (206)
150 - 255	Copenhagen Plan for Eur. Region	15 March 1950 (178.1)		(Regional agreement)
255 - 285		1 July 1952 (178)	1 July 1952 (178)	1 July 1952 (206)
285 - 320	1 August 1953 (178)	1 August 1953 (178)	1 August 1953 (178)	1 August 1953 (206)
320 - 415		1 July 1952 (178)	1 July 1952 (178)	1 July 1952 (206)
415 - 1605	Copenhagen Plan for Eur. Region	15 March 1950 (178.1)		(Regional agreement)
1605 - 2850 (except ship station freqs. other than 2182 kc/s)	1 May 1953 at 0200 GMT (179)	1 May 1953 (179)	1 May 1953 (179) Note N° 148 of the RR will come into force on 1 May 1953 at 0200 GMT (192)	1 November 1953 (206)
1605 - 2850 (ship station freqs. except 2182 kc/s)	Beginning: 1 May 1953 (179)	1 November 1953 (179)	1 November 1953 (179)	1 November 1953 (206)
2850 - 3950	Beginning:* 1 May 1952 (181) (See also Number 194 and Resolution 2)	On a date to be determined by an Administrative Radio Conference (180) (See also Number 194 and Resolution 2)	On a date to be determined by an Administra- tive Radio Conference (180)	not specified

\* For final adjustment, see number 160.

TABLE 3

CALENDAR FOR REGION 1, AFRICAN AREA

- N.B.: 1) For a definition of the African Area, see Number 10 of the Agreement.  
 2) The numbers between brackets refer to paragraph numbers on the Agreement.  
 3) "RR" stands for "Radio Regulations".

Bands kc/s	Transfers	Entry into force of the new Inter- national Frequen- cy List:	Entry into force of the Atlantic City Table:	Entry into force of Article 11, R.R., Sections I to VI:
14 - 55		15 August 1952 (171)	15 August 1952 (171)	15 August 1952 (206)
55 - 150		15 August 1953 (173)	15 August 1953 (173)	15 August 1953 (206)
150 - 255	Beginning: 1 May 1952 (177)	1 July 1952 (177)	1 July 1952 (177)	1 July 1952 (206)
255 - 285		1 July 1952 (177)	1 July 1952 (177)	1 July 1952 (206)
285 - 315		1 January 1953 (177)	1 January 1953 (177)	1 January 1953 (206)
315 - 405		1 July 1952 (177)	1 July 1952 (177)	1 July 1952 (206)
405 - 525	1 May 1952 at 0200 GMT (177)	1 May 1952 (177)	1 May 1952 (177)	1 May 1952 (206)
525 - 1605	Beginning: 1 May 1952 (177)	1 August 1952 (177)	1 August 1952 (177)	1 August 1952 (206)
1605 - 2850 except ship station fre- quencies other than 2182 kc/s	1 May 1953 at 0200 GMT (179)	1 May 1953 (179)	1 May 1953 (179) N.B.: N° 148 of the RR will be- come effective 1 May 1953 at 0200 GMT (192)	1 November 1953 (206)
1605 - 2850 ship station freqs. except 2182 kc/s	Beginning: 1 May 1953 (179)	1 November 1953 (179)	1 November 1953 (179)	1 November 1953 (206)
2850 - 3950	Beginning:* 1 May 1952 (181) See also Number 194 and Re- solution 2)	On a date to be determined by an Administrative Radio Conference (180) (See also Number 194 and Resolution 2)	On a date to be determined by an Administrative Radio Conference (180)	not specified

\* For final adjustment, see Number 160

T A B L E 4

CALENDAR FOR REGION 2

N.B. 1) The numbers in brackets refer to paragraph Numbers in the Agreement.

2) "RR" stands for "Radio Regulations"

Bands kc/s	Transfers:	Entry into force of the new Inter- national Frequency List:	Entry into force of the Atlantic City Table:	Entry into force of Article 11, RR, Sections I to VI:
14 - 55		15 August 1952 (171)	15 August 1952 (171)	15 August 1952 (206)
55 - 150		15 August 1952 (174)	15 August 1953 (174)	15 August 1953 (206)
150-200		1 December 1952 (183)	1 December 1952 (183)	1 December 1952 (206)
200-535		1 November 1952 (183)	1 November 1952 (183)	1 November 1952 (206)
535-1605		1 December 1952 (183)	1 December 1952 (183)	In suspenso
2000-2850	2182 kc/s: 1 May 1953 at 0200 GMT (192); other frequencies: general coordi- nated programme of final adjustment for bands above 4000 kc/s (184 and 160)	According to No. 1076.1 of RR (185)	According to No. 1076.1 of RR (185) N.B.: No. 143 of RR will come into force on 1 May 1953 at 0200 GMT (192)	Not specified
2850-4000	General coordi- nated programme of final adjust- ment for bands above 4000 kc/s (187 and 160); (See also Number 194 and Resolution 2).	On a date to be determined by an Administrative Radio Conference (186) (See also Number 194 and Resolution 2).	On a date to be determined by an Administrative Radio Conference (186)	Not specified

TABLE 5

CALENDAR FOR REGION 3

N.B.: 1) The numbers in brackets refer to paragraph Numbers in the Agreement.

2) "RR" stands for "Radio Regulations"

Bands kc/s	Transfers:	Entry into force of the new Inter- national Frequency List:	Entry into force of the Atlantic City Table:	Entry into force of Article 11, RR, Sections I to VI:
14 - 55		15 August 1952 (171)	15 August 1952 (171)	15 August 1952 (206)
55 - 150		15 August 1952 (174)	15 August 1953 (174)	15 August 1953 (206)
150 - 200	Beginning: 1 December 1952 (189)	1 February 1953 (189)	1 February 1953 (189)	1 February 1953 (206)
200 - 415	4 January 1953 1400 GMT (189)	4 January 1953 (189)	4 January 1953 (189)	4 January 1953 (206)
415 - 535	1 February 1953 at 1400 GMT (189)	1 February 1953 (189)	1 February 1953 (189)	1 February 1953 (206)
535 - 1605	Beginning: 1 December 1952 (189)	1 February 1953 (189)	1 February 1953 (189)	1 February 1953 (206)
1605 - 2850 except ship station frequencies	Coast stations: 1 February 1953 at 1400 GMT, others begin- ning on 1 December 1952 (189)	1 February 1953 (189)	1 February 1953 (189) N.B.: N° 148 of the RR will come into force on 1 May 1953 at 0200 GMT (192)	30 April 1953 (206)
1605 - 2850 ship station frequencies other than 2182 kc/s,  2182 kc/s	Beginning: 1 December 1952 (189)  1 May 1953 at 0200 GMT (189)	30 April 1953 (189)	30 April 1953 (189)  N° 148, RR: 1 May 1953 at 0200 GMT (192)	30 April 1953 (206)

Table 5 Contd.

Bands kc/s	Transfers:	Entry into force of the new Inter- national Frequency List:	Entry into force of the Atlantic City Table:	Entry into force of Article 11, RR, Section I to VI:
2850-3950	Beginning*: 1 February 1953 (190) (See also Number 194 and Resolution 2)	On a date to be determined by an Administrative Radio Conference (190) (See also Number 194 and Resolution 2)	On a date to be determined by an Administrative Radio Conference (190)	Note specified

\* For final adjustment, see Number 160.

TABLE 6

CHRONOLOGICAL INDEX

for the preparation and adoption of the new International Frequency List for the fixed, land mobile, and broadcasting services between 3,950 kc/s (4,000 kc/s in Region 2) and 27,500 kc/s.

Date	Bands		Numbers in Agreement
3 December 1951	H.F. Broadcasting	Signature of Agreement Commencement by I.F.R.B. of preparatory work necessary for the preparation of draft plans.	95
1 April 1952	All services, except amateur, in the bands 3950 (4000 in Region 2)- 27,500 kc/s	Final date for submission by Administrations to I.F.R.B. of frequency usage data required to maintain in service existing circuits throughout the entire solar cycle( in form of List 1, Appendix 6), to be included in the first edition of the Radio Frequency Record.	272
1 July 1952	H.F. broadcasting	Final date for submission by Administrations of up-to-date requirements to the I.F.R.B.; these to be circulated to all Administrations as soon as possible.  Commencement, by I.F.R.B. of preparation of draft plans	99  100 101 102
1953 Session of the Administrative Council	H.F. broadcasting	Survey, by Administrative Council, of progress of draft plans; appropriate measures to be recommended to Administrations.	123

Table 6 Contd.

Date	Bands:		Numbers in Agreement:
1954 or subsequent Session of the Administrative Council	H.F. broadcasting	Study, by Administrative Council, of comments of Administrations on voluntary reductions in requirements and on the draft plans, consideration of need for a high-frequency broadcasting conference	198
1955 Session of the Administrative Council	3,950 (4,000 kc/s in Region 2) - 27,500 kc/s	Survey, by Administrative Council, of progress made with a view to recommending a date (date X) for the beginning of the final adjustment period, appropriate measures to be considered, including the convening of an Administrative Radio conference and recommendations to be made to Administrations	157
X	27,500 - 21,450	Commencement of final adjustment period (duration: 1 month)	160
X plus 1 mth.	21,450 - 15,450	Commencement of final adjustment period (duration: 1 month)	160
X plus 2 mths.	15,450 - 11,400	Commencement of final adjustment period (duration: 1 month)	160
X plus 3 mths.	11,400 - 6,765	Commencement of final adjustment period (duration: 1 month)	160
X plus 4 mths.	6,765 - 5,250	Commencement of final adjustment period (duration: 1 month)	160
X plus 5 mths.	5,250 - 3,950 (4,000 in Region 2)	Commencement of final adjustment period (duration: 1 month)	160
X plus 7 mths.	3,950 (4,000 in Region 2) - 27,500	End of final adjustment period	162
As soon as possible after end of final adjustment period	Fixed, land mobile and tropical zone broadcasting between 3,950 kc/s (4,000 kc/s in Region 2) and 27,500 kc/s	Completion, by I.F.R.B., of draft new International Frequency List	88 - 94

Table 6 contd.

Date	Bands:	Numbers in Agreement
Subsequently (no date specified)	3,950 (4,000 in Region 2)- 27,500 kc/s	<p>An Administrative Radio conference will:</p> <ul style="list-style-type: none"> <li>- adopt the new International Frequency List for fixed, land mobile and tropical zone broadcasting services between 3,950 (4,000 in Region 2) and 27,500 kc/s <span style="float: right;">195</span></li> <li>- determine the effective date of entry into force of the new International Frequency List for all services (fixed, land mobile, broadcasting, maritime mobile and aeronautical mobile) between 3,950 kc/s (4,000 kc/s in Region 2) and 27,500 kc/s, and of the corresponding parts of the Atlantic City Allocation Table <span style="float: right;">170</span></li> </ul>



TABLE 7

CHRONOLOGICAL INDEX

for the entry into force of ship station bands between 4,000 kc/s and 23,000 kc/s (RR, Appendix 10 and Annex 7 to the Agreement) and the transfer of coast radiotelegraph and radio-telephone assignments into appropriate bands.

Note: "RR" stands for "Radio Regulations"

Dates:		Numbers in Agreement:
Before 1953 Session of Administrative Council.	Report by I.F.R.B. to Members of the Union on the progress made in the clearance of ship radiotelegraph calling bands.	130
1953 Session of the Administrative Council	Study of the I.F.R.B.'s report, if progress satisfactory, Council to recommend a date (date A) for the commencement of movements of ship radiotelegraph assignments into the calling bands.	130
A (Target-date: 3 June 1953)	Commencement of movements of ship radiotelegraph assignments into the calling bands. Entry into force of ship radiotelegraph calling bands (RR, Appendix 10).	130
	Entry into force of Number 600 (second sentence of the appropriate parts of Numbers 755 to 763, of Number 768 and of Numbers 775 to 780 of the RR.)	128,301
A plus 2 weeks	Target-date for completion of movements of ship radiotelegraph assignments into the calling bands.	131
A plus (3-4) mths.	Report by I.F.R.B. on progress made in the clearance of cargo-ship radiotelegraph bands, if progress satisfactory, I.F.R.B. to recommend a date (date B) for the commencement of movements of cargo-ship radiotelegraph assignments into their appropriate bands.	134
A plus 6 mths.	Target-date for clearance of cargo-ship radiotelegraph bands.	132
B	Commencement of movements of cargo-ship radiotelegraph assignments into appropriate bands, movements to be completed as soon as possible.	135
	Entry into force of cargo-ship radiotelegraph bands (Appendix 10, RR).	301
	Entry into force of the appropriate parts of Numbers 755 to 763, Numbers 771 and 772, and of the appropriate parts of Numbers 781 to 800 of the RR.	294
B plus (3-4) mths.	Report by I.F.R.B. on the progress made in the clearance of passenger-ship radiotelegraph bands, if progress is satisfactory, I.F.R.B. will recommend a date (date C) for the commencement of movements of passenger-ship radiotelegraph assignments into their appropriate bands.	138

Table 7 (Contd.)

Dates		Numbers in Agreement:
B plus 6 mths.	Target-date for the clearance of passenger-ship radiotelegraph bands.	136
C	<p>Commencement of movements of passenger-ship radiotelegraph assignments into appropriate bands, movements to be completed as soon as possible.</p> <p>Entry into force of passenger-ship radiotelegraph bands (Appendix 10, RR).</p> <p>Entry into force of the appropriate parts of Numbers 755 to 763, of Numbers 771 and 772, and of the appropriate parts of Numbers 781 to 800 of the RR.</p> <p>Application to ship radiotelegraph stations of RR, Appendix 3, modified in accordance with No. 296.</p>	<p>139</p> <p>301</p> <p>294</p> <p>298</p>
C plus (3-4) mths.	Report by I.F.R.B. on the progress made in the clearance of ship radiotelephone bands, if progress is satisfactory, I.F.R.B. will recommend a date (date D) for the commencement of movements of ship radiotelephone assignments into their appropriate bands.	142
C plus 6 mths.	Target-date for the clearance of ship radiotelephone bands.	140
D	<p>Commencement of movements of ship radiotelephone assignments into their appropriate bands.</p> <p>Entry into force of ship radiotelephone bands (Agreement, Annex 7, and RR, Appendix 12, except for the table in that Appendix).</p> <p>Application to ship radiotelephone stations of RR, Appendix 3, modified in accordance with Number 296.</p>	<p>142</p> <p>303</p> <p>298</p>
As soon as possible after D	<p>Completion of clearance of the coast radiotelephone bands.</p> <p>Transfer of coast radiotelephone assignments into their appropriate bands.</p>	<p>143</p> <p>145</p>
Commencement of Final Adjustment period (date X, see Table 6)	Completion of movements of coast radiotelegraph assignments into their appropriate bands.	146

TABLE 8

A GENERAL CHRONOLOGICAL INDEX

N.B. 1) "RR" stands for Radio Regulations.  
 2) For a definition of the African Area, see Number 10 of the Agreement.

Dates:	Bands in kc/s:		Numbers in Agreement
3 December 1951	H.F. broadcasting	Signature of the Agreement. Commencement by I.F.R.B. of preparatory work necessary for the preparation of draft plans.	95
1 January 1952	1,605 - 2,000 Région 2	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	183
		Entry into force of Article 11, Sections I to VI, RR.	206
29 February 1952	14 - 27,500 kc/s	Final date for receipt of notifications and modifications of assignments for inclusion in the last recapitulatory supplement to the I.T.U. Frequency List, 16th Edition.	284
1 March 1952		Entry into force of the Agreement and of certain provisions of the RR and its appendices enumerated in Numbers 294 to 300, and of Articles 10 and 12, together with Sections VII and VIII of Article 11 of the RR.	294 to 300  204

Table 8 (Contd.)

Dates:	Bands in kc/s		Numbers in Agreement
1 April 1952	All services except amateur, in the bands: 2850-3155 3400-3500 3900-3950 in Region 1 3950 (4000 in Region 2) - 27,500	Final date for submission by Administrations to I.F.R.B. of frequency usage data required to maintain in service existing circuits throughout the entire solar cycle (in form of List 1, Appendix 6, RR), to be included in the first edition of the Radio Frequency Record.	272
1 May 1952	150 - 255 Region 1 African Area  405 - 525 Region 1 African Area    525 - 1605 Region 1 African Area  2850 - 3950 Region 1	Commencement of movements to new assignments  Movements to new assignments at 0200 GMT  Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Entry into force of Sections I to VI of Article 11, RR.  Commencement of movements to new assignments  Commencement of movements to new assignments	177  177  177  206  177  181 (see also Resolution 2).
1 July 1952	H.F. broadcasting       150 - 255 Region 1 African Area	Final date for submission by Administrations of up-to-date requirements to the I.F.R.B.; these to be circulated to all Administrations as soon as possible.  Commencement, by I.F.R.B. of preparation of draft plans.   Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Entry into force of Sections I to VI, Article 11 of the RR.	99      100 101 102   177  206

Table 8 Contd.

Dates:	Bands in kc/s		Numbers in Agreement
1 July 1952 (Contd.)	255 - 285 Region 1	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	177, 178
		Entry into force of Sections I to VI of Article 11, RR.	206
	315 - 405 Region 1 African Area	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	177
		Entry into force of Sections I to VI, Article 11 of the RR.	206
	320 - 415 Region 1 except African Area	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	178
1 August 1952	525 - 1,605 Region 1 African Area	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	177
		Entry into force of Sections I to VI of Article 11, RR.	206
15 August 1952	14 - 55	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	171
		Entry into force of Sections I to VI, Article 11 of the RR.	206
1 October 1952	55 - 150 Regions 2 and 3	Entry into force of the new International Frequency List.	174
		Final data for publication of the first edition of the Radio Frequency Record and of Supplementary Information to the Radio Frequency Record.	281
1 November 1952	200- 535 Region 2	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	183
		Entry into force of Sections I to VI of Article 11, RR.	206



Table 8 (Contd.)

Dates:	Bands in kc/s		Numbers in Agreement
1 December 1952	150 - 200 Region 2 and 535 - 1,605 Region 2	Entry into force of the new International Frequency List and of the Atlantic City Allocations Table.	183
	150 - 200 Region 2	Entry into force of Sections I to VI of Article 11, RR.	206
	150 - 200 Region 3 and 535 - 1,605 Region 3	Commencement of movements to the new assignments.	189
	1,605 - 2,850 Region 3 except ship station frequencies	Commencement of movements to the new assignments, except for coast stations.	189
	1,605 - 2,850 Region 3 ship station frequencies except 2,182 kc/s	Commencement of movements to the new assignments	189
1 January 1953	285 - 315 Region 1 African Area	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	177
		Entry into force of Sections I to VI of Article 11, RR.	206
4 January 1953	200 - 415 Region 3	Movements to the new assignments at 1400 GMT	189
		Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	189
		Entry into force of Sections I to VI, Article 11, RR.	206
1 February 1953	150- 200 Region 3, 415 - 535 Region 3 and 535 - 1,605 Region 3	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	189
		Entry into force of Sections I to VI, Article 11, RR.	206
	415 - 535 Region 3	Movements to the new assignments at 1400 GMT	189
	1,605 - 2,850 Region 3 coast stations	Movements to the new assignments at 1400 GMT.	189

Table 8 Contd.

Dates:	Bands in kc/s		Numbers in Agreement
1 February 1953 (Contd)	1,605 - 2,850 Region 3 except ship station frequencies  2,850 - 3,950 Region 3	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Commencement of movements to the new assignments.	189  190 (see also Resolution 2)
Before 1953 Session of Administrative Council	Ship radiotelegraph calling bands between 4,000 and 23,000 (RR No. 775)	Report by I.F.R.B. on progress made in the clearance of ship radiotelegraph calling bands.	130
1953 Session of the Adminis- trative Council	Ship radiotelegraph calling bands between 4,000 and 23,000 (RR No. 775)	Study of the I.F.R.B.'s report; if progress is satisfactory, Council to recommend a date (date A) for the commencement of movements of ship radiotelegraph assignments into the calling bands (see Table 7).	130
1953 Session of the Adminis- trative Council	H.F. broadcasting	Survey, by Administrative Council, of progress of draft plans; appropriate measures to be recommended to Administrations.  (See also 1954 Session of the Administrative Council).	123  198
30 April 1953	1,605 - 2,850 Region 3 ship station frequencies except 2,182 kc/s  1,605 - 2,850 Region 3	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Entry into force of Sections I to VI, Article 11, RR.	189  206
1 May 1953	2,182 Regions 1, 2, and 3  1,605 - 2,850 Region 1 except ship station fre- quencies other than 2,182 kc/s  1,605 - 2,850 Region 1 ship station frequen- cies except 2,182 kc/s	Entry into force at 0200 GMT. Entry into force of RR, No.148.  Movements to the new assignments at 0200 GMT.  Entry into force of the new Inter- national Frequency List and of the Atlantic City Allocation Table.  Commencement of movements to the new assignments.	192  179  179  179

Table 8 (Contd.)

Dates:	Bands in kc/s		Numbers in Agreement
A (Target date 3 June 1953)	Ship radiotelegraph calling bands between 4,000 and 23,000 (RR, No. 775)	Commencement of movements of ship radiotelegraph assignments into the calling bands between 4,000 kc/s and 23,000 kc/s; movements to be completed in 2 weeks.  Entry into force of the ship radiotelegraph calling bands between 4,000 kc/s and 23,000 kc/s (RR, Appendix 10)  (For date B and subsequent dates governing the entry into force of the cargo-ship radio telegraph, passenger-ship radio telegraph and ship radiotelephone bands, see Table 7).	131  128 301
1 August 1953	285 - 320  Region 1 except African Area	Movements to the new assignments.  Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Entry into force of Sections I to VI, Article 11, RR.	178  178 206
15 August 1953	55 - 150 Region 1  55 - 150 Regions 1, 2 and 3	Entry into force of the new International Frequency List.  Entry into force of the Atlantic City Allocation Table.  Entry into force of Sections I to VI, Article 11, RR.	173  173 206
1 November 1953	1,605 - 2,850 kc/s Region 1 ship station frequencies except 2,182 kc/s  1,605 - 2,850 Region 1	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.  Entry into force of Sections I to VI, Article 11, RR.	179  206
1954 or subsequent session of the Administrative Council	H.F. broadcasting	Study, by Administrative Council, of the comments of Administrations on voluntary reductions in requirements and on the draft plans; consideration of the need for a high-frequency broadcasting conference.	198



Dates:	Bands in kc/s		Numbers in Agreement
1955 - session of the Administrative Council	3,950 (4,000 in Region 2) - 27,500	Survey, by Administrative Council, of progress made with a view to recommending a date (date X) for the beginning of the final adjustment period; appropriate measures to be considered including the convening of an Administrative Radio Conference and recommendations to be made to Administrations.	157
X	27,500 - 21,450	Commencement of the final adjustment period (duration: 1 month)	160
	Maritime mobile service exclusive bands between 4,000 and 23,000	Completion of movements of coast radio-telegraph station assignments into their appropriate bands.	146
X plus 1 mth.	21,450 - 15,450	Commencement of the final adjustment period (duration: 1 month).	160
X plus 2 mths.	15,450 - 11,400	Commencement of the final adjustment period (duration: 1 month).	160
X plus 3 mths.	11,400 - 6,765	Commencement of the final adjustment period (duration: 1 month).	160
X plus 4 mths.	6,765 - 5,250	Commencement of the final adjustment period (duration: 1 month).	160
X plus 5 mths.	5,250 - 3,950 (4,000 in Region 2)	Commencement of the final adjustment period (duration: 1 month).	160
X plus 6 mths.	2,850 - 3,950 Region 1	Commencement of final adjustment period (duration: 1 month).	160
	2,000 - 4,000 Region 2	Commencement of the final adjustment period (duration: 1 month)	160, 184, 187
	2,850 - 3,950 Region 3	Commencement of the final adjustment period (duration: 1 month).	160
X plus 7 mths.	3,950 (4,000 in Region 2) - 27,500	End of the final adjustment period	162
	2,850 - 3,950 Region 1	End of the final adjustment period	162

Table 8 (Contd.)

Dates:	Bands in kc/s		Numbers in Agreement
X plus 7 mths. (Contd.)	2,000 - 4,000 Region 2	End of the final adjustment period	162, 184, 187
	2,850 - 3,950 Region 3	End of the final adjustment period	162
As soon as possible after end of final adjustment period	Fixed, land mobile and tropical zone broadcasting between 3,950 (4,000 in Region 2) and 27,500	Completion, by I.F.R.B., of draft new International Frequency List	88 - 94
Date set in accordance with RR, No. 1076.1	2,000 - 2,850 Region 2	Entry into force of the new International Frequency List and of the Atlantic City Allocation Table.	185
Subsequently (no date specified)	2,850 - 3,950 Region 1	An Administrative Radio Conference will: - determine the effective date of entry into force of the new International Frequency List for the bands between 2,850 and 3,950 kc/s in Region 1, and of the corresponding parts of the Atlantic City Allocation Table;	186
	2,850 - 4,000 Region 2	- determine the effective date of entry into force of the new International Frequency List for the bands between 2,850 and 4,000 kc/s in Region 2, and of the corresponding parts of the Atlantic City Allocation Table.	186
	2,850 - 3,950 Region 3	- determine the effective date of entry into force of the new International Frequency List for the bands between 2,850 and 3,950 kc/s in Region 3, and of the corresponding parts of the Atlantic City Frequency Allocation Table.	190
	3,950 (4,000 in Region 2) - 27,500	- adopt the new International Frequency List for fixed, land mobile and tropical zone broadcasting services between 3,950 (4,000 in Region 2) and 27,500 kc/s.	195
		- determine the effective date of entry into force of the new International Frequency List for all services (fixed, land mobile, broadcasting, maritime mobile and aeronautical mobile) between 3,950 kc/s (4,000 kc/s in Region 2) and 27,500 kc/s, and of the corresponding parts of the Atlantic City Allocation Table.	170