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EXTRAORDINARY ADMINISTRATIVE RADIO CONFERENCE

FINAL ACTS

Volume VII

INTERNATIONAL
TELECOMMUNICATION
UNION
—
GENEVA 1951

ANNEXES 8 and 9

Mobile Aeronautical R and OR Services in the Bands
between 4000 kc/s and 27,500 kc/s

ANNEX 8

PLAN FOR THE ALLOTMENT OF FREQUENCIES FOR THE AERONAUTICAL MOBILE R SERVICE IN THE EXCLUSIVE BANDS BETWEEN 2850 kc/s AND 27,500 kc/s

Section I Description of the Major World Air Route Area boundaries (MWARA), Regional and Domestic Air Route Area boundaries (RDARA) and Sub-Regional and Domestic Air Route Area boundaries (sub-RDARA)

Section II Allotment of Frequencies to the Aeronautical Mobile R Service.

ANNEX 9

PLAN FOR THE ALLOTMENT OF FREQUENCIES FOR THE AERONAUTICAL MOBILE OR SERVICE IN THE BANDS BETWEEN 2850 kc/s AND 27,500 kc/s

- A. Exclusive Bands
- B. Shared Bands
- C. Shared Bands (Frequencies not allotted).

PREFACE

The Final Acts of the Extraordinary Administrative Radio Conference (Geneva 1951) are being published in seven volumes as listed hereunder :

Volume 1. AGREEMENT, FINAL PROTOCOL, Resolutions and Recommendations.

Volume 2. ANNEX 1. The New International Frequency List for the Band 14-150 kc/s.

Volume 3. ANNEX 2. The New International Frequency List for Region 1 for the Bands 150-255 kc/s (African Area), 255-415 kc/s, 415-1605 kc/s (African Area), 1605-2850 kc/s, 3155-3400 kc/s and 3500-3900 kc/s.

Volume 4. ANNEX 3. The New International Frequency List for Region 2.

Section I. Bands 150-535 kc/s, 1605-2850 kc/s, 3155-3400 kc/s and 3500-4000 kc/s.

Section II. Band 535-1605 kc/s.

Volume 5. ANNEX 4. The New International Frequency List for Region 3 for the Bands 150-2850 kc/s, 3155-3400 kc/s and 3500-3950 kc/s.

Volume 6. ANNEX 5. Plans for the Maritime Mobile Radiotelephone Service in the Exclusive Bands between 4000 kc/s and 27,500 kc/s. Coast Stations.

ANNEX 6. The New International Frequency List for the Maritime Mobile Radiotelegraph Service in the Exclusive Bands between 4000 kc/s and 27,500 kc/s.

ANNEX 7. Duplex Channelling of the Maritime Mobile Radiotelephone Bands 4000-23,000 kc/s.

Volume 7. ANNEX 8. Plan for the Allotment of Frequencies for the Aeronautical Mobile R Service in the Exclusive Bands between 2850 kc/s and 27,500 kc/s.

ANNEX 9. Plan for the Allotment of Frequencies for the Aeronautical Mobile OR Service in the Bands between 2850 kc/s and 27,500 kc/s.

The present booklet contains the English text of Annexes 8 and 9.

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ANNEX 8

**PLAN FOR THE ALLOTMENT OF FREQUENCIES FOR THE
AERONAUTICAL MOBILE R SERVICE IN THE
EXCLUSIVE BANDS BETWEEN 2850 kc/s AND 27,500 kc/s**

Section I**DESCRIPTION OF THE MWARA, RDARA AND SUB-RDARA BOUNDARIES**

1. The boundary descriptions which follow cover the areas to which frequencies are allotted under the frequency Allotment Plan of the Conference.
2. These areas are also shown graphically on maps attached hereto.
If there is any difference between the area as shown on the maps and as described the written description is to be considered correct.
3. National boundaries used in the written descriptions are those of September, 1949.
4. In the description of the Major World Air Route Areas (MWARA's) all lines between points not otherwise specified are defined as great circles.
In the descriptions of the Regional and Domestic Air Route Areas (RDARA's) and Sub-Areas lines not otherwise specified are defined as straight lines on a Mercator Projection Map.

ARTICLE 1**DESCRIPTION OF THE MAJOR WORLD AIR ROUTE AREA (MWARA) BOUNDARIES**

*Major World Air Route Area — CENTRAL EAST PACIFIC
(MWARA-CEP)*

From the point 32°N 117°W through the points 16°N 159°W, 22°N 159°W, 50°N 122°W, 38°N 120°W, to the point 32°N 117°W.

*Major World Air Route Area — CENTRAL WEST PACIFIC
(MWARA-CWP)*

From the point 17°N 155°W through the points 10°N-160°E, 10°N 117°E, 23°N 114°E, 40°N 117°E, 25°N 155°W, to the point 17°N 155°W.

Major World Air Route Area — EUROPE
(MWARA-EU)

From the point 33°N 12°W through the points 32°N 13°E, 29°N 35.5°E, 40°N 34°E, 42°N 30°E, then along borders between following countries : Bulgaria and Turkey, Greece and Bulgaria, Greece and Yugoslavia, Greece and Albania to the point 40°N 19°E, through the point 45°N 13°E ; then along the borders between Yugoslavia and Italy, Yugoslavia and Austria, Hungary and Austria, Hungary and Czechoslovakia, U.S.S.R. and Czechoslovakia, Poland and Czechoslovakia, Poland and Germany then through the points 55°N 14°E, 60°N 20°E, 60°N 27°E, excluding all U.S.S.R. and Republic of Poland Territories, thence along border between U.S.S.R. and Finland and through the points 72°N 30°E, 70°N 00°, 54°N 12°W, to the point 33°N 12°W.

Major World Air Route Area — FAR EAST - 1
(MWARA-FE-1)

From the point 40°S 145°E, through the points 10°S 106°E, 05°N 77°E, 15°N 77°E 24°N 92°E, 11°N 107°E, 18°S 147°, 23°S 154°E, 40°S 154°E, to the point 40°S 145°E.

Major World Air Route Area — FAR EAST - 2
(MWARA-FE-2)

From the point 12°N 124°E, through the points 33°N 133°E, 35°N 132°E, 24°N 88°E, 08°S 105°E, 15°S 130°E, 15°S 158°E, 00° 168°E, 00° 135°E, to the point 12°N 124°E.

Major World Air Route Area — MIDDLE EAST
(MWARA-ME)

From the point 05°N 80°E, through the points 17°N 70°E, 28°N 30°E, 37°N 10°W, 60°N 10°W and 60°N 20°E, then along the border of the EU MWARA to the point 45°N 13°E then through the points 40°N, 14°E, 37°N 51°E, 24°N 93°E, to the point 05°N 80°E.

Note: Only one family of frequencies allotted to this area, which is noted in the Frequency Allotment Plans as ME(Ext), is available for use in the MWARA-EU Area beyond a line connecting the following terminals : Sollum, Alexandria, Cyprus, Ankara.

Major World Air Route Area — NORTH ATLANTIC
(MWARA-NA)

From the point 39°N 78°W, through the points 47°N 75°W, 68°N 20°W, 60°N 20°E, then South along the border of the EU MWARA and the Northern border of Czechoslovakia to the point 50.5°N 12.5°E ; then through the points 45°N 10°E, 32°N 07°W, 35°N 25°W, 30°N 62°W, 16°N 78°W, 21°N 86°W, to the point 39°N 78°W.

Note 1: Only one family of frequencies allotted to this area, which is noted in the Frequency Allotment Plans as NA(Ext), is available for use S. and W. of a line extending from 39°N 78°W to 30°N 62°W.

Note 2: Only one family of frequencies allotted to this area, which is noted in the Frequency Allotment Plans as NA(Ext), is available for use in the European Area beyond a line connecting the following terminals : Stavanger, Amsterdam, Brussels, Paris, Madrid, Lisbon, Casablanca.

Major World Air Route Area — NORTH PACIFIC
 (MWARA-NP)

From the point 46°N 122°W, through the points 50°N 170°W, 33°N 138°E, 38°N 138°E, 50°N 166°E, 62°N 150°W, 55°N 110°W, to the point 46°N 122°W.

Major World Air Route Area — NORTH-SOUTH AFRICA - 1
 (MWARA-NSA-1)

From the point 31°S 35°E, through the points 31°S 24°E, 16°N 26°W, 40°N 12°W, 52°N 06°W, 60°N 10°E, 60°N 20°E then along the border of the EU MWARA to the point 43°N 15°E ; then through the points 37°N 14°E, 00° 28°E, 11°S 28°E, 20°S 35°E, to the point 31°S 35°E.

Major World Air Route Area — NORTH-SOUTH AFRICA - 2
 (MWARA-NSA-2)

From the point 30°S 34°E, through the points 22°S 60°E, 10°N 52°E, 30°N 35°E, to the point 40°N 19°E ; then along the border EU MWARA to the point 60°N 20°E, thence through the points 60°N 10°W, 48°N 05°W, 37°N 07°E, 00° 24°E, 30°S 24°E, to the point 30°S 34°E.

Major World Air Area — NORTH-SOUTH AMERICA - 1
 (MWARA-NSAM-1)

From the point 36°S 73°W, through the points 36°S 52°W, 26°S 63°W, 05°S 63°W, 05°N 75°W, 27°N 75°W, 35°N 107°W, 40°N 128°W, 20°N 114°W, 00° 93°W, to the point 36°S 73°W.

Major World Air Route Area — NORTH-SOUTH AMERICA - 2
 (MWARA-NSAM-2)

From the point 34°S 74°W, through the points 36°S 52°W, 05°S 30°W, 10°N 60°W, 34°N 60°W, 48°N 75°W, 40°N 77°W, 23°N 86°W, 02°N 79°W, 20°S 50°W, to the point 34°S 74°W.

Major World Air Route Area — SOUTH ATLANTIC
 (MWARA-SA)

From the point 34°S 74°W, through the points 36°S 52°W, 13°N 14°W, 40°N 13°E, 48°N 13°E, 51°N 16°E, thence along the border of the EU MWARA to 60°N 20°E ; then through the points 61°N 05°E, 47°N 17°W, 25°N 25°W, 03°S 40°W, to the point 34°S 74°W.

Note: Only one family of frequencies allotted to the area, which is noted in the Frequency Allotment Plans as SA(Ext), is available for use in the MWARA-EU beyond a line connecting the following terminals : Algiers, Madrid, Lisbon.

Major World Air Route Area — SOUTH PACIFIC
 (MWARA-SP)

From the point 22°N 158°W, through the points 22°N 156°W, 20°S 145°W, 50°S 170°W, 50°S 145°E, 38°S 145°E, 28°S 152°E, 00° 167°E, 00° 175°W, to the point 22°N 158°W.

ARTICLE 2

DESCRIPTION OF THE REGIONAL AND DOMESTIC AIR ROUTE AREA (RDARA) BOUNDARIES

Regional and Domestic Air Route Area No. 1 (RDARA - 1)

From the North Pole along the 15°W meridian to the point 72°N 15°W, then through the points 40°N 50°W, 30°N 39°W, 30°N 10°W, 31°N 10°W, to the point 31°N 10°E. Then along the Libya-Tunisia border to the Mediterranean, thence along the coast of Lybia and Egypt to Alexandria, thence to Cairo, and eastward along the parallel to intersect the 40°E meridian, and north along the 40°E meridian to the South Coast of the Black Sea, thence west along the Black Sea coast of Turkey to intersect the 30°E meridian, then along the 30°E meridian to the border of Roumania and the U.S.S.R., thence along the border between the U.S.S.R. and the following countries : Roumania, Hungary, Czechoslovakia and Poland; along the U.S.S.R. Baltic Sea Coast, to the border between Finland and the U.S.S.R. Then to the point 70°N 32°E, and along the 32°E meridian to the North Pole.

Sub-Area 1A.

From the point 65°N 26°W, and through the points 40°N 50°W, 40°N 13°W, 60°N 13°W, 60°N 26°W, to the point 65°N 26°W.

Sub-Area 1B.

From North Pole along the 15°W meridian to the point 72°N 15°W ; then through the points 65°N 26°W, 60°N 26°W, 60°N 13°W, to the point 50°N 13°W ; thence east along the waters between the Channel Islands and French coastline. Thence following the north-eastern boundary of France, touching the following countries : Belgium, Luxembourg and Germany. Thence along the border between Switzerland and Germany, and along the border between Austria and Germany. Then following the boundary between the Eastern and Western Occupied Zones of Germany, touching the Western border of Czechoslovakia to the Baltic Sea. Then west along the German coastline to the boundary between Germany and Denmark. Along this boundary to the North Sea. Thence along the 55°N parallel to a point 55°N 04°E. Thence along the 04°E meridian to the North Pole.

Sub-Area 1C.

From the North Pole along the meridian 04°E to the 55°N parallel. Thence east along the 55°N parallel and the border between Denmark and Germany to the Baltic Sea. Then along the German Baltic Sea coast to the boundary between Eastern and Western Occupied Germany. Along this boundary touching the Western borders of Czechoslovakia and Autria to the Swiss border. Thence eastward along the southern borders of Austria and Hungary and thence to the junction of the borders of Czechoslovakia, Hungary and Roumania, thence along the border between the U.S.S.R. and the following

countries : Czechoslovakia and Poland. To the Baltic Sea along the U.S.S.R. Baltic Sea coast, to the boundary between Finland and the U.S.S.R. at 70°N 32°E, then along the 32°E meridian to the North Pole.

Sub-Area 1D.

From the junction of the borders of Czechoslovakia, Hungary and Roumania, westward along the southern borders of Hungary and Austria to the border between Switzerland and Italy and the border between France and Italy to the Mediterranean Sea. Thence to 43°N 10°E to 41°N 10°E, 41°N 07°E thence along the 07°E meridian to the North African coast. Then along the North African coast including Tunis, Tripoli, Benghazi, to the coastal border between Libya and Egypt. Thence along the coast to Alexandria, then to Cairo, and along the Cairo parallel to the 40°E meridian. North along the 40°E meridian to the South Coast of the Black Sea. Thence west along the Black Sea coast of Turkey to intersect the 30°E meridian. Along the 30°E meridian to the border of Roumania and the Ukraine, thence along this border to the junction of the borders of Czechoslovakia, Hungary and Roumania.

Sub-Area 1E.

From the point 50°N 13°W, and through the points 40°N 13°W, 40°N 50°W, 30°N 39°W, 30°N 10°W, 31°N 10°W, to the point 31°N 10°E. Then along the Libya-Tunisia border to the Mediterranean thence along the Tunisian coast to intersect the 10°E meridian. Thence to the point 43°N 10°E ; thence to the border between Italy and France and between Italy and Switzerland, Switzerland and Austria, Switzerland and Germany, and between France and Germany, France and Luxembourg, and France and Belgium to the Channel coast. Thence west through the territorial waters between the Channel Islands and the French coast to the point 50°N 13°W.

Regional and Domestic Air Route Area No. 2

(RDARA - 2)

From the North Pole along the 32°E meridian to the 70°N parallel. Then along the border between Finland and the U.S.S.R. to the Baltic coast. Along the territorial waters of the U.S.S.R. Baltic coast to the boundary between the U.S.S.R. and Poland. Thence along the border between the U.S.S.R. and the following countries : Poland, Czechoslovakia, Hungary, and Roumania, to the Black Sea coast at the intersection of the 30°E meridian. Then along the 30°E meridian to the Black Sea coast of Turkey. Along the Black Sea coast of Turkey to the junction of the borders of Turkey and the U.S.S.R. Thence along this common border and the Iran-U.S.S.R. border to the Caspian Sea. Then along the Iran Caspian Sea coast and the southern border of the U.S.S.R. to the intersection of the Mongolia-China-U.S.S.R. borders at approximately 49°N 88°E. Then along the 88°E meridian to 55°N. Then along the 55°N parallel to 60°E, and along the 60°E meridian to the North Pole.

Sub-Area 2A.

From the North Pole along the 32°E meridian to 70°N. Then along the border between Finland and the U.S.S.R. to the Baltic coast, and along the territorial waters of the U.S.S.R. Baltic coast, to the point 55°N 20°E, and thence to Moscow. Then to 55°N 60°E, and along the 60°E meridian to the North Pole.

Sub-Area 2B.

From the point 55°N 88°E and through the point 55°N 60°E, to the point 47°N 53°E. Thence along the east coast of the Caspian Sea to the Iranian coast. Thence east along the southern border of the U.S.S.R. to the intersection of the Mongolia-China-U.S.S.R. borders at approximately 49°N 88°E ; thence along the 88°E meridian to 55°N.

Sub-Area 2C.

From the point 55°N 60°E, to Moscow, to 55°N 20°E. Thence south along the boundary between the U.S.S.R. and Poland. Thence along the border between the U.S.S.R. and the following countries : Poland, Czechoslovakia, Hungary and Roumania, to the Black Sea coast at the meridian 30°E. Along the meridian 30°E to the Black Sea coast of Turkey. Along this coastline to the junction of the borders of Turkey and the U.S.S.R. Thence along this common border and the Iran-U.S.S.R. border to the Caspian Sea then along the south coast of the Caspian Sea and thence north along the East Caspian Sea coast and through the point 47°N 53°E ; to 55°N 60°E.

Regional and Domestic Air Route Area No. 3

(RDARA - 3)

From the North Pole to the point 55°N 60°E, thence along the 55°N parallel to 88°E. Then along the 88°E meridian to the intersection of the Mongolia-China-U.S.S.R. borders at approximately 49°N 88°E. Then along the border between Mongolia and China, and U.S.S.R. and China, to the coast. Between the territorial waters of U.S.S.R. and Japan to the point 43°N 147°E and through the point 50°N 164°E, to 65°N 170°W. Then along the 170°W meridian to the North Pole.

Sub-Area 3A.

From the North Pole along the 60°E meridian to 55°N. Then along the 55°N parallel to 88°E. Then through the point 60°N 88°E to 60°N 110°E, and along the 110°E meridian to the North Pole.

Sub-Area 3B.

From the North Pole along the 110°E meridian to 60°N 110°E, and through the points 60°N 147°E, 43°N 147°E, 50°N 164°E, to 65°N 170°W. Then along the 170°W meridian to the North Pole.

Sub-Area 3C.

From the point 60°N 88°E to the intersection of Mongolia-China-U.S.S.R. borders approximately 49°N 88°E. Along the border between Mongolia and China, and U.S.S.R. and China, to the coast. Between the territorial waters of U.S.S.R. and Japan to the point 43°N 147°E. Then through the point 60°N 147°E to the point 60°N 88°E.

Regional and Domestic Air Route Area No. 4

(RDARA - 4)

From the point 30°N 39°W, and through the points 10°N 20°W, 05°S 20°W, to the point 05°S 12°E. Thence along the northern border of the Belgian Congo, excluding Cabinda territory, to the border between the Sudan and French Equatorial Africa. Thence north along the western border of the Sudan. Along the western border of Egypt, northwards to the Mediterranean and along the North African Mediterranean coast and Atlantic coast to the point 30°N 10°W. West along the 30°N parallel to close the area at 30°N 39°W.

Sub-Area 4A.

From the point 30°N 39°W to 21°N 31°W. Thence to Gao and to Zinder. From Zinder, along the northern border of Nigeria, to a point west of Fort-Lamy. Then along the Fort-Lamy parallel to 12°N 22°E. Thence north along the western border of the Sudan, and along the western border of Egypt, to the Mediterranean. Along the North African Mediterranean coast and Atlantic coast to a point 30°N 10°W. Thence along the 30°N parallel to close the sub-area at 30°N 39°W.

Sub-Area 4B.

From the point 21°N 31°W through the points 10°N 20°W, 05°S 20°W, to 05°S 12°E. Thence along the southern border of French Equatorial Africa, to the junction between Belgian Congo, the Sudan and French Equatorial Africa. Along the western border of the Sudan to the point 12°N 22°E. Thence along the Fort-Lamy parallel to the Nigerian border. Then west along this border to Zinder. From Zinder through Gao to close the sub-area at 21°N 31°W.

Regional and Domestic Air Route Area No. 5

(RDARA - 5)

From the point 41°N 40°E to the point 37°N 40°E. Then along the border between Turkey and Syria to the Mediterranean coast. Thence to the common border of Libya

and Egypt on the North African coast excluding Cyprus. Southwards along the western boundary of Egypt, and the Sudan to the border of Kenya. Thence east along the northern border of Kenya, and then south along the border between Kenya and Somaliland, to the East African coast at $02^{\circ}\text{S } 41^{\circ}\text{E}$. Then through the point $02^{\circ}\text{S } 73^{\circ}\text{E}$ to $37^{\circ}\text{N } 73^{\circ}\text{E}$. Then east along the border between Afghanistan and Pakistan, and west along the southern boundary of the U.S.S.R. to the Caspian Sea. Then along the northern border of Iran and Turkey to close the area at $41^{\circ}\text{N } 40^{\circ}\text{E}$.

Sub-Area 5A.

From the point $37^{\circ}\text{N } 40^{\circ}\text{E}$, along the border between Turkey and Syria to the Mediterranean coast. Thence to the common border of Libya and Egypt on the North African coast, excluding Cyprus. Southward, along the western boundary of Egypt and east along the common border of Egypt and the Sudan to $24^{\circ}\text{N } 37^{\circ}\text{E}$. Then through the points $12^{\circ}\text{N } 44^{\circ}\text{E}$, $12^{\circ}\text{N } 49^{\circ}\text{E}$, to the point $30^{\circ}\text{N } 49^{\circ}\text{E}$. Thence along the border between Iran and Iraq, and the border between Iraq and Turkey to $37^{\circ}\text{N } 40^{\circ}\text{E}$.

Sub-Area 5B.

From the point $41^{\circ}\text{N } 40^{\circ}\text{E}$ to $37^{\circ}\text{N } 40^{\circ}\text{E}$. Thence east along the borders between Turkey and Syria, and Turkey and Iraq, and along the border between Iraq and Iran to the point $30^{\circ}\text{N } 49^{\circ}\text{E}$. Thence along the middle of the Persian Gulf to the point $24^{\circ}\text{N } 60^{\circ}\text{E}$, to Bombay. Then to $37^{\circ}\text{N } 73^{\circ}\text{E}$. Then east along the Afghanistan-Pakistan border and west along the southern boundary of the U.S.S.R. to the Caspian Sea. Then along the northern border of Iran and Turkey to close the sub-area at $41^{\circ}\text{N } 40^{\circ}\text{E}$.

Sub-Area 5C.

From the point $30^{\circ}\text{N } 49^{\circ}\text{E}$, and through the points $12^{\circ}\text{N } 49^{\circ}\text{E}$, $13^{\circ}\text{N } 54^{\circ}\text{E}$, $02^{\circ}\text{S } 54^{\circ}\text{E}$, $02^{\circ}\text{S } 73^{\circ}\text{E}$, to Bombay. Then to $24^{\circ}\text{N } 60^{\circ}\text{E}$. Then along the middle of the Persian Gulf to $30^{\circ}\text{N } 49^{\circ}\text{E}$.

Sub-Area 5D.

From the junction point of Egypt, Libya and the Sudan southwards along the western border of the Sudan to the border of Kenya. Thence along the northern border of Kenya. Then south along the border between Kenya and Somaliland to the east African coast, at the point $02^{\circ}\text{S } 42^{\circ}\text{E}$. Then through the points $02^{\circ}\text{S } 54^{\circ}\text{E}$, $13^{\circ}\text{N } 54^{\circ}\text{E}$, $12^{\circ}\text{N } 49^{\circ}\text{E}$ to the point $12^{\circ}\text{N } 44^{\circ}\text{E}$. Thence northwest along the middle of the Red Sea to $24^{\circ}\text{N } 37^{\circ}\text{E}$. Thence along the southern border of Egypt to close the sub-area.

Regional and Domestic Air Route Area No. 6

(RDARA - 6)

From the point 49°N 88°E, along the border between China and the U.S.S.R. and between Afghanistan and Pakistan, and Iran and Pakistan to the point 23°N 61°E. Thence to Bombay. Then along the 73°E meridian to the point 02°S 73°E, and through the points 02°S 92°E, 10°S 92°E, 10°S 141°E, 00° 141°E, 00° 170°W, 10°N 170°W, 50°N 164°E, to the point 43°N 147°E. Thence east between the territorial waters of Japan and the U.S.S.R. and along the north-eastern and northern boundary of China, to the point 49°N 88°E.

Sub-Area 6A.

From the point 37°N 75°E, along the border between Pakistan and Afghanistan, and Iran and Pakistan to the point 23°N 61°E. Thence to Bombay. From Bombay to 24°N 80°E. Thence to Calcutta. Thence along the coast of Pakistan and Burma to reach the border between Burma and Thailand. North along this border and that between Burma and French Indo-China. Thence along the border between China and the following countries : Burma, Bhutan, Nepal, India to the point 37°N 75°E.

Sub-Area 6B.

From the point 49°N 88°E, along the common border between China and the U.S.S.R. to the point 37°N 75°E. Thence along the border between China and the following countries : India, Nepal, Bhutan, India, Burma, French Indo-China to the coast of the South China Sea. Thence along the south territorial waters of Hainan Island to the point 20°N 113°E, and through the points 20°N 176°W, 50°N 164°E, to 43°N 147°E. Thence east between the territorial waters of Japan and the U.S.S.R. and then along the border between China and the U.S.S.R., and along the border between China and Mongolia to the point 49°N 88°E.

Sub-Area 6C.

From the point 20°N 130°E, through the point 04°N 130°E, to 04°N 118°E. Thence along the border between North Borneo and Indonesian Borneo to the point 03°N 109°E, and through the points 03°N 106°E, 10°S 106°E, 10°S 141°E, 00° 141°E, 00° 170°W, 10°N 170°W, 20°N 176°W, to 20°N 130°E.

Sub-Area 6D.

From the junction of the border of China, India and Burma, south along the India-Burma and Pakistan-Burma borders to the Bay of Bengal. Along the coast of Burma to its southernmost point. Then to the point 02°S 92°E, and through the point 10°S 92°E, to 10°S 113°E. Then along the 113°E meridian to the border between North Borneo and Indonesian Borneo. Thence east along this border to the point 04°N 118°E, and

through the points 04°N 130°E, 20°N 130°E, to 20°N 113°E. Thence south around the island of Hainan, and along the border between China and French Indo-China, and China and Burma to close the sub-area at the junction of the borders of China, India and Burma.

Sub-Area 6E.

From the point 20°N 73°E, and through the points 02°S 73°E, 02°S 92°E, to 10°N 97°E. Thence along the coasts of Burma, Pakistan and India to Calcutta. Then through the point 24°N 80°E to 20°N 73°E.

Sub-Area 6F.

From the junction of the China-India-Burma borders northeast to the 100°E meridian. North on this meridian to the northern boundary of Sub-Area 6B. Eastward along this boundary to 130°E. Thence south along the 130°E meridian to 04°N. Then west and along the boundary of Sub-Area 6D to the junction of the China-India-Burma borders.

Regional and Domestic Air Route Area No. 7

(RDARA - 7)

From the South Pole along the 20°W meridian to 05°S. Then along the 05°S parallel to 12°E. Thence along the northern border of the Belgian Congo, including Cabinda Territory, along the border between Uganda, and the Sudan, and between Kenya and the following countries: the Sudan, Abyssinia and Somaliland to the point 02°S 42°E. Then to 02°S 60°E, and along the 60°E meridian to the South Pole.

Sub-Area 7A.

From the South Pole along the 20°W meridian to 05°S. Then through the points 05°S 10°E, 40°S 10°E, to 40°S 60°E. Then along the 60°E meridian to the South Pole.

Sub-Area 7B.

From the point 05°S 10°E to 05°S 12°E. Thence along the northern border of the Belgian Congo, including Cabinda territory, to the junction of the borders of Uganda, Belgian Congo and the Sudan. Thence south along the eastern and southern border of Belgian Congo, including the Territories of Ruanda Urundi, and along the eastern and southern border of Angola to the coast of the South Atlantic. Thence to the point 17°S 10°E, and then to close the sub-area at 05°S 10°E.

Sub-Area 7C.

From the junction of the borders of Uganda, Belgian Congo and the Sudan along the western border of Uganda and Tanganyika and then along the southern border of Tanganyika to the coast. Thence through the points 11°S 41°E, 11°S 60°E, 02°S 60°E, to 02°S 41°E. Thence to the east coast of Africa. Then north

along the border between Kenya and Somaliland. Then west along the northern borders of Kenya and Uganda to close the sub-area at the junction of the borders of Belgian Congo, the Sudan and Uganda.

Sub-Area 7D.

From the border of Tanganyika and Mozambique on the Lake Nyasa, south along the west border of Mozambique to the African East coast. Then through the points 27°S 33°E, 40°S 33°E, 40°S 60°E, 11°S 60°E, to 11°S 41°E. Thence along the northern border of Mozambique to Lake Nyasa.

Sub-Area 7E.

From the point 17°S 10°E, and through the points 40°S 10°E, 40°S 33°E, to 27°S 33°E. Thence along the west border of Mozambique to Lake Nyasa. Thence along the border between Rhodesia and Tanganyika and along the border between Belgian Congo and Rhodesia and between Angola and Rhodesia, and Angola and South-West Africa to the point 17°S 10°E.

Regional and Domestic Air Route Area No. 8

(RDARA - 8)

From the South Pole along the 60°E meridian to 02°S. Then through the point 02°S 92°E, 10°S 92°E, to 10°S 110°E. Then along the 110°E meridian to the South Pole.

Sub-Area 8A.

From the South Pole along the 60°E meridian to 02°S. Then through the points 02°S 92°E, 10°S 92°E, to 10°S 110°E. Then along the 110°E meridian to the South Pole.

Regional and Domestic Air Route Area No. 9

(RDARA - 9)

From the South Pole along the 110°E meridian to 10°S. Then through the points 10°S 141°E, 00° 141°E, 00° 170°W, 10°N 170°W, to 05°S 120°W. Then along the 120°W meridian to the South Pole.

Sub-Area 9A.

From the point 10°S 110°E, and through the points 24°S 110°E, 24°S 141°E, 10°S 141°E, to 10°S 110°E.

Sub-Area 9B.

From the point 00° 141°E, and through the points 24°S 141°E, 24°S 170°W, 00° 170°W, to 00° 141°E.

Sub-Area 9C.

From the South Pole along the 170°W meridian to 10°N. Then through 05°S 120°W, and along the 120°W meridian to the South Pole.

Sub-Area 9D.

From the South Pole along the 139°E meridian to 24°S. Then through the point 24°S 170°W, and along the 170°W meridian to the South Pole.

Sub-Area 9E.

From the South Pole along the 110°E meridian to 24°S. Then along the 24°S parallel to 139°E, and along the 139°E meridian to the South Pole.

Regional and Domestic Air Route Area No. 10

(RDARA - 10)

Sub-Area 10A.

From the point 50°N 164°E to 66°N 169°W. Then along the 169°W meridian to the North Pole. Then along the 130°W meridian to 57°N. Thence through the points 57°N 150°W, 50°N 175°W, to close the sub-area at 50°N 164°E.

Sub-Area 10B.

From the point 57°N 140°W, along the 140°W meridian to the North Pole. Then along the 91°W meridian to 48°N. Thence through the points 48°N 127°W, 57°N 139°W, to 57°N 140°W.

Sub-Area 10C.

From the point 57°N 140°W, and through the points 60°N 140°W, 60°N 91°W, 48°N 91°W, 48°N 127°W, 57°N 139°W, to 57°N 140°W.

Sub-Area 10D.

From the point 48°N 98°W, along the 98°W meridian to the North Pole. Then along the 45°W meridian to 69°N. Then through the points 61°N 70°W, 45°N 72°W, 41°N 81°W, 41°N 88°W, 48°N 91°W, to 48°N 98°W.

Sub-Area 10E.

From the point 45°N 74°W, and through the point 61°N 72°W to 69°N 47°W. Then along the 47°W meridian to the North Pole. Then along the 15°W meridian to 72°N. Then through the points 40°N 50°W, 40°N 65°W, to close the sub-area at 45°N 74°W.

Regional and Domestic Air Route Area No. 11

(RDARA - 11)

Sub-Area 11A.

From the point 29°N 180°, along the I.T.U. boundary between Regions 2 and 3, to 50°N 164°E. Then through the points 50°N 150°W, 57°N 139°W, 50°N 127°W, 33°N 127°W, 33°N 153°W, 29°N 153°W, to close the sub-area at 29°N 180°.

Sub-Area 11B.

From the point 33°N 127°W, and through the points 50°N 127°W, 50°N 104°W, 27°N 104°W, 33°N 119°W, to close the sub-area at 33°N 127°W.

Sub-Area 11C.

From the point 29°N 106°W, and through the points 50.5°N 106°W, 50.5°N 92°W, 47°N 72°W, 45°N 72°W, 40°N 81°W, 40°N 85°W, 30°N 85°W, 25°N 96°W, to close the sub-area at 29°N 106°W.

Sub-Area 11D.

From the point 29°N 90°W, and through the points 50°N 90°W, 47°N 64°W, 23°N 78°W, 23°N 83°W, to close the sub-area at 29°N 90°W.

Sub-Area 11E.

From the point 39°N 125°W, and through the points 50°N 125°W, 50°N 93°W, 46°N 93°W, 42°N 86°W, 36°N 86°W, 36°N 121°W, to close the sub-area at 39°N 125°W.

Sub-Area 11F.

From the point 46°N 94°W, and through the points 49°N 94°W, 47°N 65°W, 36°N 74°W, 36°N 88°W, 42°N 88°W, to close the sub-area at 46°N 94°W.

Sub-Area 11G.

From the point 29°N 95°W, and through the points 39°N 95°W, 44°N 66°W, 23°N 77°W, 23°N 83°W, 23°N 91°W, to close the sub-area at 29°N 95°W.

Sub-Area 11H.

From the point 33°N 127°W, and through the points 40°N 127°W, 40°N 89°W, 29°N 89°W, 25°N 98°W, 33°N 119°W, to close the sub-area at 33°N 127°W.

Sub-Area 11I.

From the point 25°N 77°W, and through the points 42°N 68°W, 40°N 65°W to 40°N 50°W. Then along the I.T.U. boundary between Regions 1 and 2 to 25°N 35°W. Then to close the sub-area at 25°N 77°W.

Regional and Domestic Air Route Area No. 12

(RDARA - 12)

Sub-Area 12A.

From the point 10°N 170°W, along the I.T.U. boundary between Regions 2 and 3 to 29°N 180°. Thence through the points 29°N 153°W, 10°N 153°W, to close the sub-area at 10°N 170°W.

Sub-Area 12B.

From the point 10°N 170°W, along the I.T.U. boundary between Regions 2 and 3, to 29°N 180°. Then through the points 29°N 153°W, 33°N 153°W, 33°N 120°W, 17°N 115°W, 14°N 93°W, 02°N 86°W, 02°N 93°W, 05°S 93°W, to 05°S 120°W. Then along the I.T.U. boundary between Regions 2 and 3 to close the sub-area at 10°N 170°W.

Sub-Area 12C.

From the point 33°N 120°W, through the points 35°N 120°W, 32°N 104°W, 25°N 91°W, 23°N 83°W, 22°N 83°W, 13°N 90°W, 16°N 116°W, to close the sub-area at 33°N 120°W.

Sub-Area 12D.

From the point 20°N 91°W, and through the points 26°N 91°W, 26°N 79°W, 27°N 79°W, 27°N 76.5°W, 26°N 73°W, 17°N 58°W, to 10°N 58°W. Thence through Balboa, Canal Zone, Swan Island, and Belize to close the sub-area at 20°N 91°W.

Sub-Area 12E.

From the point 15°N 95°W, and through the points 23°N 92°W, 23°N 85°W, 19°N 85°W, 09°N 77°W, 02°N 79°W, 02°N 86°W, 14°N 93°W, to close the sub-area at 15°N 95°W.

Sub-Area 12F.

From the point 04°S 93°W, and through the points 02°N 93°W, and 02°N 79°W, to Balboa, Canal Zone. Then to 13°N 77°W, and through the points 13°N 70°W, 08°N 70°W, 06°N 67°W, 01°N 66°W, to 04°S 70°W. Then along the frontier between Colombia and Peru to the junction of the borders of Colombia, Peru and Ecuador. Then along the frontier between Peru and Ecuador through 04°S 81°W to close the sub-area at 04°S 93°W.

Sub-Area 12G.

From the point 07°N 73°W, and through the points 14°N 73°W, 14°N 58°W, 01°N 58°W, 01°N 68°W, 05°N 69°W, to close the sub-area at 07°N 73°W.

Sub-Area 12H.

From the point 04°S 70°W, and through the points 05°N 70°W, 05°N 61°15'W, 08°45'N 60°W, 08°N 58°W, 08°N 54°W, 00° 44°W, 04°S 44°W, to close the sub-area at 04°S 70°W.

Sub-Area 12I.

From the point 25°N 70°W, through the point 25°N 35°W and along the I.T.U. boundary between Regions 1 and 2, to 00° 20°W. Thence through the points 00° 44°W, 08°N 54°W, 08°N 58°W, 17°N 58°W, to close the sub-area at 25°N 70°W.

Sub-Area 12J.

From the point 31°N 117°W, and through the points 33°N 107°W, 33°N 96°W, 31°N 81°W, 33°N 64°W, 18°N 59°W, 08°N 59°W, 08°N 85°W, 18°N 102°W, to close the sub-area at 31°N 117°W.

Regional and Domestic Air Route Area No. 13

(RDARA - 13)

Sub-Area 13A.

From the point 05°S 120°W, and through the points 05°S 81°W, 19°S 81°W, 19°S 73°W, 25°S 73°W, 25°S 81°W, 57°S 81°W, to 57°S 90°W. Thence along the 90°W meridian to the South Pole. Thence along the 120°W meridian to close the sub-area at 05°S 120°W.

Sub-Area 13B.

From the point 29°S 111°W, and through the points 24°S 111°W, 24°S 104°W, 29°S 104°W, to close the sub-area at 29°S 111°W.

Sub-Area 13C.

From the point 19°S 81°W, and through the points 04°S 82°W, 03°S 80°W, and along the northern frontier between Peru and Ecuador to 00° 75°W. Then along the northern frontier between Peru and Colombia and along the border between Colombia and Brazil to 00° 69°W. Then through the points 11°S 69°W, 11°S 67°W, 19°S 67°W, to close the sub-area at 19°S 81°W.

Sub-Area 13D.

From the point 19°S 73°W, and through the points 15°S 73°W, 15°S 70°W, 09°S 70°W, 09°S 65°W, 18°S 56°W, 21°S 56°W, 24°S 61°W, 24°S 69°W, 19°S 69°W, to close the sub-area at 19°S 73°W.

Sub-Area 13E.

From the point 57°S 81°W, and through the points 25°S 81°W, 25°S 73°W, 16°S 73°W, 16°S 68°W, to 22°S 67°W. Then along the frontier between Chile and Argentina to 52°S 67°W. Then through the points 57°S 67°W, 57°S 40°W, and along the 40°W meridian to the South Pole. Thence along the 90°W meridian through the point 57°S 90°W to close the sub-area at 57°S 81°W.

Sub-Area 13F.

From the point 57°S 81°W, and through the point 32°S 81°W, to 32°S 69°W. Then along the frontier between Chile and Argentina to 52°S 67°W. Then through the points 57°S 67°W, 57°S 40°W, and along the 40°W meridian to the South Pole. Then along the 90°W meridian through the point 57°S 90°W to close the sub-area at 57°S 81°W.

Sub-Area 13G.

From the point 57°S 90°W, and through the point 57°S 70°W, to 52°S 70°W. Then along the frontier between Argentina and Chile to 21°S 68°W. Then through the points 21°S 62°W, 25°S 56°W, 25°S 53°W, 28°S 53°W, 29°S 56°W, 57°S 56°W, to 57°S 40°W. Then along the 40°W meridian to the South Pole. Then along the 90°W meridian to close the sub-area at 57°S 90°W.

Sub-Area 13H.

From the point 57°S 90°W, and through the point 57°S 70°W, to 52°S 70°W. Then along the frontier between Argentina and Chile to 32°S 70°W, and through the points 34°S 56°W, 57°S 56°W, to 57°S 40°W. Then along the 40°W meridian to the South Pole. Then along the 90°W meridian to close the sub-area at 57°S 90°W.

Sub-Area 13I.

From the point 24°S 63°W, through the points 18°S 63°W, 18°S 56°W, 22°S 56°W, 22°S 53°W, 29°S 53°W, 29°S 47°W, 37°S 56°W, 37°S 59°W, 25°S 59°W, to close the sub-area at 24°S 63°W.

Sub-Area 13J.

From the point 01°S 70°W, and through the points 01°S 63°W, 03°N 63°W, 03°N 60°W, 01°S 60°W, 01°S 48°W, 03°S 48°W, 03°S 50°W, 16°S 50°W, 16°S 48°W, 20°S 39°W, 32°S 50°W, 20°S 58°W, to 10°S 66°43'W. Then along the borders between Brazil, Bolivia and Peru to 07°33'S 74°W. Then through the point 04°S 74°W, to close the sub-area at 01°S 70°W.

Sub-Area 13K.

From the point 04°30'N 52°W, and through the points 04°30'N 51°W, 00° 48°W, 03°S 38°W, 03°S 32°W, 05°S 32°W, 20°S 39°W, 27°S 45°W, 20°S 50°W, 03°S 50°W, 03°S 52°W, to close the sub-area at 04°30'N 52°W.

Sub-Area 13L.

From the point 20°S 58°W, and through the points 20°S 53°W, 16°S 53°W, 16°S 48°W, 20°S 39°W, 34°30'S 52°40'W, 30°S 58°W, to close the sub-area at 20°S 58°W.

Sub-Area 13M.

From the point 00° 32°W, to 00° 20°W. Thence along the 20°W meridian to the South Pole. Thence along the 40°W meridian to the point 57°S 40°W. Thence through the points 57°S 56°W, 37°S 56°W, 20°S 38°W, 40°S 32°W, to close the sub-area at point 00° 32°W.

Section II

**ALLOTMENT OF FREQUENCIES
TO THE AERONAUTICAL MOBILE R SERVICE**

ARTICLE 1

**FREQUENCY ALLOTMENT PLAN
(PÉR MWARAS, RDARAS AND SUB-RDARAS)**

- Note:* (a) ♦ = For exact nature of restriction refer to : col. 3 of article 2 of the Frequency Allotment Plan (per numerical order of frequencies).
- (b) The following listing does not include the world common R and OR frequencies of 3023.5 kc/s and 5680 kc/s.

Band Mc/s	3	3,5	4,7	5,6	6,6	9	10	11,3	13,3	18
Areas	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s
Atlantic-MET	3001 ♦			5559♦		8828,5 ♦				
CEP		3432,5 3446,5 3467,5 3481,5		5551,5 5604	6612 6679,5	8879,5 8930,5	10 048 10 084	11 299,5 11 318,5	13 304,5 13 334,5	17 926,5
CWP	2966			5506,5		8862,5			13 354,5	17 906,5
EU	2889 2910	3467,5 3481,5	4654,5 4689,5	5551,5	6552 6582	8871 8930,5		11 299,5		17 906,5
EU-MET	2980 ♦			5574 ♦		8905 ♦				
FE1	2987			5671,5		8879,5 8930,5			13 324,5	17 966,5
FE2	2868			5611,5		8871			13 284,5	17 966,5
ME		3404,5		5604		8845,5				
ME(Ext)		3446,5			6627		10 021		13 334,5	17 926,5
ME-MET	3001 ♦			5559 ♦		8828,5 ♦				
NA	2868 2945 2987			5626,5 5641,5 5671,5		8862,5 8888 8913,5			13 264,5 13 284,5 13 324,5	
NA(Ext)	2931			5611,5		8947,5			13 354,5	17 966,5
NP	2987			5521,5		8939			13 274,5	17 906,5
NSA1		3411,5		5521,5		8820			13 304,5	17 946,5
NSA2	2966			5506,5		8956			13 334,5	17 926,5
NSAM1	2889		4696,5		6664,5	8820			13 314,5	17 916,5
NSAM2	2910 2966	3404,5		5566,5 5581,5	6567	8845,5 8871		11 290 11 337,5	13 344,5	17 916,5
Pacif. Met	2980 ♦			5574 ♦		8905 ♦				
SA	2875				6612 6679,5	8879,5 8939				
SA(Ext)		3432,5			6597		10 048		13 274,5	17 946,5
SP	2945			5641,5		8845,5			13 314,5	17 946,5

Bandes Bands Bandas Mc/s	3	3,5	4,7	5,6	6,6	9	10	11,3	13,3	18
Zones Areas	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s
1	2854 ◆ 2896 ◆ 2917 ◆ 2938 ◆ 2952 ◆ 2959 ◆ 2973 ◆	3425,5 ◆ 3453,5 ◆ 3495,5 ◆	4668,5 ◆ 4675,5 ◆	5499 ◆ 5544 ◆ 5589 ◆ 5649 ◆	6567 ◆ 6634,5 ◆ 6649,5 ◆ 6664,5 ◆	8837 ◆ 8854 ◆ 8961,5 ◆	10 066 ◆ 10 084 ◆	11 356,5 ◆ 13 314,5 ◆		
1B	2903 ◆ 2973 ◆	3418,5 ◆ 3474,5 ◆ 3495,5 ◆		5529	6529,5 ◆	8961,5 ◆				
1C	2973 ◆	3418,5 ◆ 3495,5 ◆			6529,5 ◆	8961,5 ◆				
1D	2973 ◆ 3015 ◆	3418,5 ◆ 3495,5 ◆	4682,5 ◆	5619	6529,5 ◆ 6544,5	8961,5 ◆				
1E	2861 ◆ 2973 ◆ 3015 ◆	3418,5 ◆ 3495,5 ◆		5484 ◆ 5656,5 ◆	6604,5 ◆	8961,5 ◆				
2	2882 ◆ 2924 ◆ 2973 ◆ 2994 ◆ 3008 ◆	3439,5 ◆ 3460,5 ◆ 3488,5 ◆ 3495,5 ◆	4661,5 ◆ 4696,5	5536,5 ◆ 5596,5 ◆ 5664 ◆	6589,5 ◆ 6619,5 ◆ 6642 ◆ 6657 ◆ 6672 ◆	8922 ◆ 8961,5 ◆	10 012 ◆ 10 030 ◆ 10 039 ◆ 10 057 ◆ 10 075 ◆ 10 093 ◆	11 290 ◆ 11 309 ◆ 11 347 ◆ 11 366 ◆ 11 375,5 ◆ 11 394,5 ◆	13 344,5	17 956,5 ◆
2A	2973 ◆	3404,5 ◆ 3495,5 ◆		5514 ◆	6559,5 ◆ 6574,5 ◆ 6612 ◆	8961,5 ◆				
2B	2854 ◆ 2868 ◆ 2938 ◆ 2973 ◆ 2980 ◆	3495,5 ◆	4654,5 ◆	5484	6597	8961,5 ◆				
2C	2945 ◆ 2973 ◆ 2987 ◆	3495,5 ◆		5491,5 ◆ 5514 ◆ 5634	6612 ◆	8961,5 ◆				
3	2875 ◆ 2973 ◆ 2994 ◆ 3008 ◆ 3015 ◆	3432,5 ◆ 3446,5 ◆ 3460,5 ◆ 3488,5 ◆ 3495,5 ◆	4661,5 ◆ 4682,5	5566,5 ◆ 5581,5 ◆ 5596,5 ◆ 5649 ◆ 5664 ◆	6552 ◆ 6589,5 ◆ 6642 ◆ 6657 ◆ 6672 ◆	8922 ◆ 8961,5 ◆	10 012 ◆ 10 030 ◆ 10 039 ◆ 10 075 ◆	11 328 ◆ 11 347 ◆ 11 366 ◆ 11 375,5 ◆	13 264,5	17 956,5 ◆
3A	2861 ◆ 2973 ◆	3481,5 ◆ 3495,5 ◆	4675,5 ◆		6544,5 ◆ 6567	8961,5 ◆	10 057 ◆ 10 093 ◆	11 290 ◆ 11 394,5 ◆		17 916,5 ◆
3B	2854 ◆ 2903 ◆ 2938 ◆ 2952 ◆ 2959 ◆ 2973 ◆	3404,5 ◆ 3495,5 ◆	4689,5 ◆	5484 5529 5619	6529,5 ◆ 6612 ◆ 6634,5 ◆ 6649,5 ◆ 6679,5	8845,5 ◆ 8947,5 ◆ 8961,5 ◆				
3C	2896 ◆ 2903 ◆ 2917 ◆ 2952 ◆ 2973 ◆	3425,5 ◆ 3453,5 ◆ 3495,5 ◆	4668,5 ◆		6604,5 ◆ 6627	8913,5 ◆ 8947,5 ◆ 8961,5 ◆	10 057 ◆ 10 093 ◆	11 280,5		17 916,5 ◆
4	2973 ◆	3495,5 ◆			6537 ◆	8896,5 ◆ 8961,5 ◆		11 385 ◆		17 936,5 ◆
4A	2973 ◆	3495,5 ◆		5664	6574,5	8961,5 ◆				
4B	2924 ◆ 2973 ◆	3495,5 ◆			5484 5596,5	6559,5 ◆ 6589,5 ◆ 6642 ◆ 6657 ◆ 6672 ◆	8961,5 ◆			

Bandas Bands Bandas Mc/s	3	3,5	4,7	5,6	6,6	9	10	11,3	13,3	18
Zones Areas	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s
5	2973 ♦	3495,5 ♦			6537 ♦	8896,5 ♦ 8961,5 ♦		11 385 ♦		17 936,5 ♦
5A	2973 ♦	3495,5 ♦	4682,5 ♦	5529		8961,5 ♦				
5B	2903 ♦ 2973 ♦	3495,5 ♦		5656,5 ♦	6604,5	8961,5 ♦				
5C	2903 ♦ 2973 ♦	3495,5 ♦		5656,5 ♦		8961,5 ♦				
5D	2903 ♦ 2973 ♦	3495,5 ♦		5536,5 5656,5 ♦		8961,5 ♦				
6	2973 ♦	3411,5 3495,5 ♦		5491,5 5634	6582	8961,5 ♦		11 337,5		
6A	2931 ♦ 2945 ♦ 2959 ♦ 2973 ♦	3432,5 ♦ 3474,5 3495,5 ♦		5514 ♦ 5566,5 ♦ 5581,5 ♦	6529,5 ♦ 6544,5 6559,5 ♦ 6567 6634,5 6649,5 6679,5 ♦	8888 ♦ 8939 8961,5 ♦	10 048 ♦			
6B	2889 2910 2973 ♦	3418,5 3467,5 3495,5 ♦		5514 ♦ 5544 5589	6559,5 ♦ 6574,5 6634,5	8956 ♦ 8961,5 ♦				
6C	2882 2924 2973 ♦	3439,5 3495,5 ♦	4668,5 ♦	5536,5 5656,5	6552 6604,5 6619,5 ♦ 6672 ♦	8820 ♦ 8961,5 ♦	10 084 ♦		13 304,5 ♦	
6D	2973 ♦	3425,5 3453,5 3481,5 3495,5 ♦	4668,5 ♦ 4689,5	5529 5596,5 5619	6589,5 6619,5 ♦ 6642 6657 6672 ♦	8820 ♦ 8961,5 ♦	10 048 ♦			
6E	2861 2931 ♦ 2945 ♦ 2973 ♦	3432,5 ♦ 3495,5 ♦		5514 ♦ 5566,5 ♦ 5581,5 ♦ 5649	6529,5 ♦ 6559,5 ♦ 6612 6679,5 ♦	8961,5 ♦	10'048 ♦			
6F	2945 ♦ 2973 ♦	3495,5 ♦			6537 ♦ 6597	8837 8854 8888 ♦ 8961,5 ♦	10 048 ♦ 10 066		13 294,5	
7	2868 2973 ♦ 3008	3495,5 ♦		5499 ♦ 5544 5574 5589	6552 6649,5 ♦	8862,5 8947,5 ♦ 8961,5 ♦		11 318,5 ♦		17 936,5 ♦
7A	2973 ♦	3495,5 ♦				8961,5 ♦				
7B	2973 ♦ 2987	3474,5 3495,5 ♦		5634	6529,5 6597 ♦ 6627 6664,5 6679,5 ♦	8913,5 8961,5 ♦				
7C	2973 ♦	3495,5 ♦			6597 ♦	8961,5 ♦				
7D	2854 2938 2973 ♦ 2994	3439,5 3460,5 3495,5 ♦	4696,5	5484 5649 5664	6567 ♦ 6597 ♦ 6597	8871 8922 8961,5 ♦				
7E	2882 2896 2917 2952 2973 ♦	3425,5 3432,5 3453,5 3495,5 ♦	4682,5	5491,5	6567 ♦ 6582 6597 ♦ 6679,5 ♦	8879,5 8930,5 8961,5 ♦	10 039 10 075	11 328		

Bandes Bands Bandas Mc/s	3	3,5	4,7	5,6	6,6	9	10	11,3	13,3	18
Zones Areas	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s
8A	2973 ♦	3495,5 ♦		5499 ♦	6649,5 ♦	8947,5 ♦ 8961,5 ♦		11 318,5 ♦		
9	2854	3404,5		5484	6559,5	8896,5		11 356,5		
	2973 ♦	3495,5 ♦		5514	6574,5	8922		11 375,5		
				5664	6627	8947,5 ♦ 8961,5 ♦				
9A	2959	3488,5	4654,5 ♦	5589	6612 ♦ 6649,5 ♦ 6664,5 ♦	8939 8961,5 ♦				
	2973 ♦	3495,5 ♦								
	3008 ♦									
9B	2861	3460,5	4654,5 ♦	5499 ♦	6529,5	8913,5	10 093 ♦	11 309		
	2973 ♦	3495,5 ♦		5544	6612 ♦ 6634,5	8961,5 ♦		11 394,5		
	3015				5626,5	6664,5 ♦				
9C	2973 ♦	3495,5 ♦				8961,5 ♦				
9D	2875	3418,5	4654,5 ♦	5499 ♦	6537	8888	10 021	11 280,5		
	2903	3432,5	4661,5	5529	6567	8961,5 ♦	10 057 ♦ 10 093 ♦	11 290 11 328		
	2910	3446,5	4675,5	5596,5	6589,5					
	2917	3474,5	4682,5	5619	6612 ♦					
	2931	3481,5 ♦	4696,5	5656,5	6642					
	2938	3495,5 ♦			6657					
	2973 ♦				6664,5 ♦					
	2994				6672					
	3008 ♦									
9E	2889	3467,5	4654,5 ♦	5551,5	6544,5	8961,5 ♦	10 057 ♦ 10 093 ♦			
	2896	3495,5 ♦			6612 ♦ 6649,5 ♦ 6664,5 ♦					
	2952									
	2966									
	2973 ♦									
10A	2931	3411,5	4668,5	5544	6567	8961,5 ♦		11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	
10B	2917			5461,5 ♦	6597	8896,5 8961,5 ♦		11 328 ♦ 11 375,5	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
10C	2861 ♦	3474,5	4689,5	5499	6582	8961,5 ♦	10 057	11 328 ♦ 11 356,5	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
	2952 ♦			5514	6627					
10D	3008	3439,5	4661,5	5536,5	6552	8961,5 ♦	10 039	11 309 11 328 ♦	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
	3488,5			5649	6664,5					
				5664						
10E	2882	3460,5 ♦	4682,5	5454 ♦	6612 6679,5	8879,5 8961,5 ♦		11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	
11B	2903		4682,5	5634	6537	8956		11 280,5 11 328 ♦	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
	2938 ♦				6619,5	8961,5 ♦				
					6634,5					
11C	2994		4654,5	5589	6529,5	8961,5 ♦	10 012	11 328 ♦ 11 347	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
11D	3015		4668,5	5506,5	6559,5	8854		11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	
				5529	6574,5	8961,5 ♦				
				5544						
11E		3418,5			6589,5	8961,5 ♦	10 066	11 328 ♦ 11 394,5	13 294,5 ♦ 17 936,5 ♦ 17 956,5 ♦	
					6672					
11F	2854	3453,5		5476,5 ♦ 5491,5	6544,5 6604,5 ♦ 6642	8961,5 ♦	10 093	11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	
11G	2896			5596,5	6627	8961,5 ♦	10 075	11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	
	2924			5656,5	6649,5					
11H	2959	3495,5		5469 ♦ 5484	6657	8961,5 ♦	10 030	11 328 ♦ 13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦	

Bandes Bands Bandas Mc/s	3	3,5	4,7	5,6	6,6	9	10	11,3	13,3	18
Zones Areas	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s	kc/s
12A		3453,5			6649,5	8961,5♦		11 328 ♦		
12C	2875	3411,5 3460,5 ♦	4661,5 4675,5	5454 ♦ 5536,5 5649 5664	6544,5 ♦ 6552 6582 6604,5	8922 8961,5 ♦		11 328 ♦ 11 385	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12D	2861 ♦ 2903 ♦ 2938 ♦ 2973 ♦		4689,5	5461,5 ♦ 5499 5514	6537 6597 6619,5 6634,5	8837 8961,5 ♦		11 328 ♦ 11 366	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12E	2882 3001			5521,5	6612	8961,5 ♦		11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12F		3446,5 3467,5		5476,5 ♦ 5589 5634	6529,5 6589,5 6627 6672	8939 8961,5 ♦		11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12G	2980		4682,5	5491,5 5544	6642 6657	8961,5 ♦	10 057	11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12H		3481,5		5529	6574,5	8930,5 8961,5 ♦		11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
12J	2952 ♦	3425,5 ♦		5619		8961,5 ♦	10 021	11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13C	2917	3453,5		5596,5 5656,5	6604,5	8896,5 8961,5 ♦		11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13D	2994	3495,5		5469 ♦	6619,5	8961,5 ♦	10 066	11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13E	2924 3015	3439,5	4654,5	5454 ♦ 5664	6627	8913,5 8961,5 ♦	10 039	11 328 ♦ 11 356,5	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13F	2861 2938 ♦	3446,5	4675,5 4689,5		6559,5	8837 8961,5 ♦		11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13G	2868 2952 3008 ♦	3425,5 ♦	4668,5	5491,5 5544	6552 6642	8862,5 8961,5 ♦		11 309 11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13H	2938 ♦ 2980 3008 ♦	3481,5	4682,5	5551,5 5604 5619		8947,5 8961,5 ♦	10 075	11 328 ♦ 11 394,5	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13I	2987	3411,5 3474,5		5649	6582	8961,5 ♦	10 030	11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13J	2854 2959	3488,5		5484 5536,5	6544,5 6627 6649,5	8956 ♦ 8961,5 ♦	10 084	11 299,5 11 318,5 ♦ 11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13K	2896 2945	3460,5	4661,5	5506,5 5596,5	6589,5 6604,5 6634,5	8854 8956 ♦ 8961,5 ♦	10 093	11 318,5 ♦ 11 328 ♦ 11 375,5	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦
13L	2882 2931 2973	3418,5		5461,5 ♦ 5656,5 ♦	6529,5	8888 8922 8961,5 ♦	10 012	11 280,5 11 328 ♦	13 294,5 ♦	17 936,5 ♦ 17 956,5 ♦

ARTICLE 2

FREQUENCY ALLOTMENT PLAN
(per numerical order of frequencies)

- General Notes:**
- (1) Class of stations : FA
Types of emission : A1, A2, A3, A4 and F1
Power : 4 kW (peak) for aeronautical stations unless otherwise indicated
200 W (peak) for aircraft station unless otherwise indicated
Hours : H 24 unless otherwise indicated.
 - (2) A frequency allotted on "day-time basis" may be used on a secondary basis during the period one hour after sunrise to one hour before sunset when the identical channel is allotted on a primary basis to Major World Air Route Areas, Regional and Domestic Air Route Areas, or Sub-Regional and Domestic Air Route Areas which receive full protection during the twenty-four hours. The use of frequencies on a secondary basis is subject to there being no interference with the primary allotment.
 - (3) A "shared channel" is a channel allotted in common to adjacent areas within interference distance of each other and its use is subject to agreement between the administrations concerned.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
2854	RDARA : 1, 2B, 3B, 7D, 9, 11F, 13J.	1 to be used East of 11° West. 2B on day-time basis.
2861	RDARA : 1E, 3A, 6E, 9B, 10C, 12D, 13F.	10C and 12D night-time protection of 12 db.
2868	MWARA : FE2, NA. RDARA : 2B, 7, 13G.	2B on day-time basis.
2875	MWARA : SA RDARA : 3, 9D, 12C.	
2882	RDARA : 2, 6C, 7E, 10E, 12E, 13L.	
2889	MWARA : EU, NSAM1. RDARA : 6B, 9E.	
2896	RDARA : 1, 3C, 7E, 9E, 11G, 13K.	1 to be used East of 11° West.
2903	RDARA : 1B, 3B, 3C, 5B, 5C, 5D, 9D, 11B, 12D.	3B and 3C shared. 5B, 5C and 5D shared. 12D to be used East of 70° West.
2910	MWARA : EU, NSAM2. RDARA : 6B, 9D.	
2917	RDARA : 1, 3C, 7E, 9D, 10B, 13C.	1 to be used East of 11° West.
2924	RDARA : 2, 4B, 6C, 11G, 13E.	
2931	MWARA : NA(Ext). RDARA : 6A, 6E, 9D, 10A, 13L.	6A and 6E shared.
2938	RDARA : 1, 2B, 3B, 7D, 9D, 11B, 12D, 13F, 13H.	1 to be used East of 11° West. 2B on day-time basis. 11B and 12D night-time protection of 12 db. 13F and 13H shared.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
2945	MWARA : NA, SP. RDARA : 2C, 6A, 6E, 6F, 13K.	2C on day-time basis. 6A, 6E and 6F shared.
2952	RDARA : 1, 3B, 3C, 7E, 9E, 10C, 12J, 13G.	1 to be used East of 11° West. 3B and 3C shared. 10C and 12J night-time protection 12 db.
2959	RDARA : 1, 3B, 6A, 9A, 11H, 13J.	1 to be used East of 11° West. 6A to be used East of 80° East.
2966	MWARA : CWP, NSA2, NSAM2. RDARA : 9E.	
2973	RDARA : 1, 2, 3, 4, 5, 6, 7, 8, 9, 10B, 12D, 13L.	<p>1 to be used East of 11° West. 10B and 12D night-time protection of 12 db. Authorised for use in Regional and Domestic Air Route Areas 1, 2, 3, 4, 5, 6, 7, 8, 9 and the respective Sub-Regional and Domestic Air Route Areas as follows :</p> <ul style="list-style-type: none"> (1) aboard aircraft for communications with approach and aerodrome control ; (2) at aeronautical stations for aerodrome and approach control under the following conditions : <ul style="list-style-type: none"> (a) for approach control with power limited to a value that will produce 20 μv/m at 100 km and in any case no more than 20 watts in the antenna circuit, (b) for aerodrome control with the power limited to a value that will produce 20 μv/m at 40 km and in any case no more than 20 watts in the antenna circuit, (c) the power of aeronautical stations which use this frequency under the conditions prescribed above may be increased through ITU and/or ICAO regional agreements to the extent necessary to meet special operational difficulties such as those introduced by high atmospheric noise level ; (3) for any other aeronautical mobile communication requirement on the condition that no harmful interference be caused thereby to stations employing it for aerodrome and approach control purposes ; (4) the specific application of this frequency for the above purposes may be decided at ITU and/or ICAO regional aeronautical conferences.
2980	Pacific and EU Meteorological broadcasts. RDARA : 2B, 12G, 13H.	Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Pacific Ocean Areas and for ground to air meteorological broadcasts in the European Major World Air Route Area. 2B on day-time basis.
2987	MWARA : FE1, NA, NP. RDARA : 2C, 7B, 13I.	2C on day-time basis.
2994	RDARA : 2, 3, 7D, 9D, 11C, 13D.	2 and 3 shared.
3001	Atlantic and ME Meteorological broadcasts. RDARA : 12E.	<p>Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Atlantic Ocean Areas. Authorized for ground to air meteorological broadcasts in that part of the Middle East Major World Air Route Area East of 25° East subject to the condition that its night-time use is restricted to that part of the Middle East Major World Air Route Area East of 40° East.</p>
3008	RDARA : 2, 3, 7, 9A, 9D, 10D, 13G, 13H.	<p>2 and 3 shared. 9A and 9D shared. 13G and 13H shared.</p>
3015	RDARA : 1D, 1E, 3, 9B, 11D, 13E.	<p>1E to be used East of 11° West. 1D and 1E shared. 3 to be used East of 80° East.</p>

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
3023.5	World-wide.	<p>Authorized for world-wide use for the R and OR services as follows :</p> <p>(1) aboard aircraft for :</p> <ul style="list-style-type: none"> (a) communications with approach and aerodrome control, (b) communication with an aeronautical station when other frequencies of the station are either unavailable or unknown ; <p>(2) at aeronautical stations for aerodrome and approach control under the following conditions :</p> <ul style="list-style-type: none"> (a) for approach control with power limited to a value that will produce 20 μv/m at 100 km and in any case no more than 20 watts in the antenna circuit, (b) for aerodrome control with the power limited to a value that will produce 20 μv/m at 40 km and in any case no more than 20 watts in the antenna circuit, (c) special attention must be given in each case to the type of antenna used in order to avoid harmful interference, (d) the power of aeronautical stations which use this frequency and which operate under the conditions prescribed above may be increased through ITU and/or ICAO regional agreements to the extent necessary to meet certain operational requirements ; <p>(3) for intercommunication between mobile stations engaged in coordinated search and rescue operations at the scene of a disaster ;</p> <p>(4) the specific application of this frequency for the above purposes may be decided at regional aeronautical conferences ;</p> <p>(5) This channel may be used for A1 or A3 emission in accordance with special arrangements. It shall not be subdivided.</p>
3404.5	MWARA : ME, NSAM2. RDARA : 2A, 3B, 9.	2A on day-time basis.
3411.5	MWARA : NSA1. RDARA : 6, 10A, 12C, 13I.	
3418.5	RDARA : 1B, 1C, 1D, 1E, 6B, 9D, 11E, 13L.	1B, 1C, 1D and 1E shared. 1B and 1E to be used East of 11° West.
3425.5	RDARA : 1, 3C, 6D, 7E, 12J, 13G.	1 to be used East of 11° West. 3C on day-time basis. 12J, 13G : night-time protection of 12 db.
3432.5	MWARA : CEP, SA(Ext). RDARA : 3, 6A, 6E, 7E, 9D.	3 on day-time basis. 6A and 6E shared.
3439.5	RDARA : 2, 6C, 7D, 10D, 13E.	
3446.5	MWARA : CEP, ME(Ext). RDARA : 3, 9D, 12F, 13F.	3 on day-time basis.
3453.5	RDARA : 1, 3C, 6D, 7E, 11F, 12A, 13C.	1 to be used East of 11° West. 3C on day-time basis.
3460.5	RDARA : 2, 3, 7D, 9B, 10E, 12C, 13K.	2 and 3 shared. 10E, 12C : night-time protection of 12 db.
3467.5	MWARA : CEP, EU. RDARA : 6B, 9E, 12F.	
3474.5	RDARA : 1B, 6A, 7B, 9D, 10C, 13I.	1B to be used East of 11° West.
3481.5	MWARA : CEP, EU. RDARA : 3A, 6D, 9D, 12H, 13H.	3A on day-time basis. 9D to be used East of 160° East.
3488.5	RDARA : 2, 3, 9A, 10D, 13J.	2 and 3 shared.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
3495.5	RDARA : 1, 2, 3, 4, 5, 6, 7, 8, 9, 11H, 13D.	<p>Authorized for use in Regional and Domestic Air Route Areas 1, 2, 3, 4, 5, 6, 7, 8, 9 and the respective Sub-Regional and Domestic Air Route Areas as follows :</p> <ul style="list-style-type: none"> (1) aboard aircraft for communications with approach and aerodrome control ; (2) at aeronautical stations for aerodrome and approach control under the following conditions : <ul style="list-style-type: none"> (a) for approach control with power limited to a value that will produce 20 μV/m at 100 km and in any case no more than 20 watts in the antenna circuit, (b) for aerodrome control with the power limited to a value that will produce 20 μV/m at 40 km and in any case no more than 20 watts in the antenna circuit, (c) the power of aeronautical stations which use this frequency under the conditions prescribed above may be increased through ITU and/or ICAO regional agreements to the extent necessary to meet special operational difficulties such as those introduced by high atmospheric noise level ; (3) for any other aeronautical mobile communication requirement on the condition that no harmful interference be caused thereby to stations employing it for aerodrome and approach control purposes ; (4) the specific application of this frequency for the above purposes may be decided at ITU and/or ICAO regional aeronautical conferences.
4654.5	MWARA : EU. RDARA : 2B, 9A, 9B, 9D, 9E, 11C, 13E.	2B on day-time basis. 9A, 9B, 9D and 9E shared.
4661.5	RDARA : 2, 3, 9D, 10D, 12C, 13K.	2 and 3 shared.
4668.5	RDARA : 1, 3C, 6C, 6D, 10A, 11D, 13G.	1 to be used East of 11° West. 3C on day-time basis. 6C and 6D shared.
4675.5	RDARA : 1, 3A, 9D, 12C, 13F.	1 to be used East of 11° West. 3A on day-time basis.
4682.5	RDARA : 1D, 3, 5A, 7E, 9D, 10E, 11B, 12G, 13H.	1D on day-time basis. 5A for use in Egyptian territory with radiated power not to exceed 100 watts
4689.5	MWARA : EU. RDARA : 3B, 6D, 10C, 12D, 13F.	3B on day-time basis.
4696.5	MWARA : NSAM1. RDARA : 2, 7D, 9D.	
5454	RDARA : 10E, 12C, 13E.	ITU Region 2 exclusive R channel.
5461.5	RDARA : 10B, 12D, 13L.	ITU Region 2 exclusive R channel.
5469	RDARA : 11H, 13D.	ITU Region 2 exclusive R channel.
5476.5	RDARA : 11F, 12F.	ITU Region 2 exclusive R channel.
5484	RDARA : 1E, 2B, 3B, 4B, 7D, 9, 11H, 13J.	1E to be used East of 11° West.
5491.5	RDARA : 2C, 6, 7E, 11F, 12G, 13G.	
5499	RDARA : 1, 7, 8A, 9B, 9D, 10C, 12D.	1 to be used East of 11° West. 7, 8A, 9B and 9D shared.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
5506.5	MWARA : CWF, NSA2. RDARA : 11D, 13K.	
5514	RDARA : 2A, 2C, 6A, 6B, 6E, 9, 10C, 12D.	2A and 2C shared. 6A, 6B and 6E shared.
5521.5	MWARA : NP, NSA1. RDARA : 12E.	
5529	RDARA : 1B, 3B, 5A, 6D, 9D, 11D, 12H.	
5536.5	RDARA : 2, 5D, 6C, 10D, 12C, 13J.	
5544	RDARA : 1, 6B, 7, 9B, 10A, 11D, 12G, 13G.	1 to be used East of 11° West.
5551.5	MWARA : CEP, EU. RDARA : 9E, 13H.	
5559	Atlantic and ME Meteorological broadcasts.	Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Atlantic Ocean Areas. Authorized on a day-time only basis for ground to air meteorological broadcasts in that part of the Middle East Major World Air Route Area East of 25° East.
5566.5	MWARA : NSAM2. RDARA : 3, 6A, 6E.	6A and 6E shared.
5574	Pacific and EU Meteorological broadcasts. RDARA : 7.	Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Pacific Ocean Areas and for ground to air meteorological broadcasts in the European Major World Air Route Area.
5581.5	MWARA : NSAM2. RDARA : 3, 6A, 6E.	6A and 6E shared.
5589	RDARA : 1, 6B, 7, 9A, 11C, 12F.	
5596.5	RDARA : 2, 3, 4B, 6D, 9D, 11G, 13C, 13K.	2 and 3 shared.
5604	MWARA : CEP, ME. RDARA : 13H.	
5611.5	MWARA : FE2, NA(Ext).	
5619	RDARA : 1D, 3B, 6D, 9D, 12J, 13H.	
5626.5	MWARA : NA. RDARA : 9E.	
5634	RDARA : 2C, 6, 7B, 11B, 12F.	
5641.5	MWARA : NA, SP.	
5649	RDARA : 1, 3, 6E, 7D, 10D, 12C, 13I.	1 to be used East of 11° West.
5656.5	RDARA : 1E, 5B, 5C, 5D, 6C, 9D, 11G, 13C, 13L.	1E to be used East of 11° West. 5B, 5C and 5D shared. 13L reduced power nearest boundary 13C.
5664	RDARA : 2, 3, 4A, 7D, 9, 10D, 12C, 13E.	2 and 3 shared.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
5671.5	MWARA : FE1, NA.	
5680	World-wide.	<p>Authorized for world-wide use for the R and OR services as follows:</p> <p>(1) aboard aircraft for:</p> <ul style="list-style-type: none"> (a) communications with approach and aerodrome control, (b) communication with an aeronautical station when other frequencies of the station are either unavailable or unknown; <p>(2) at aeronautical stations for aerodrome and approach control under the following conditions:</p> <ul style="list-style-type: none"> (a) for approach control with power limited to a value that will produce 20 $\mu\text{v}/\text{m}$ at 100 km and in any case no more than 20 watts in the antenna circuit, (b) for aerodrome control with the power limited to a value that will produce 20 $\mu\text{v}/\text{m}$ at 40 km and in any case no more than 20 watts in the antenna circuit, (c) special attention must be given in each case to the type of antenna used in order to avoid harmful interference, (d) the power of aeronautical stations which use this frequency and which operate under the conditions prescribed above may be increased through ITU and/or ICAO regional agreements to the extent necessary to meet certain operational requirements; <p>(3) for intercommunication between mobile stations engaged in coordinated search and rescue operations at the scene of a disaster;</p> <p>(4) the specific application of this frequency for the above purposes may be decided at regional aeronautical conferences;</p> <p>(5) this channel may be used for A1 or A3 emission, in accordance with special arrangements. It shall not be subdivided.</p>
6529.5	RDARA : 1B, 1C, 1D, 3B, 6A, 6E, 7B, 9B, 11C, 12F, 13L.	1B to be used East of 11° West. 1B, 1C and 1D shared. 6A and 6E shared.
6537	RDARA : 4, 5, 6F, 9D, 11B, 12D.	4 and 5 shared. 6F to be used East of 95° East.
6544.5	RDARA : 1D, 3A, 6A, 9E, 11F, 12C, 13J.	12C to be used South of 20° North.
6552	MWARA : EU. RDARA : 3, 6C, 7, 10D, 12C, 13G.	
6559.5	RDARA : 2A, 4B, 6A, 6B, 6E, 9, 11D, 13F.	6A, 6B and 6E shared.
6567	MWARA : NSAM2. RDARA : 1, 3A, 6A, 7D, 7E, 9D, 10A.	1 to be used East of 11° West. 7D and 7E shared.
6574.5	RDARA : 2A, 4A, 6B, 9, 11D, 12H.	
6582	MWARA : EU. RDARA : 6, 7E, 10C, 12C, 13I.	
6589.5	RDARA : 2, 3, 4B, 6D, 9D, 11E, 12F, 13K.	2 and 3 shared.
6597	MWARA : SA(Ext). RDARA : 2B, 6F, 7B, 7C, 7D, 7E, 10B, 12D.	7B, 7C, 7D and 7E shared.
6604.5	RDARA : 1E, 3C, 5B, 6C, 11F, 12C, 13C, 13K.	1E to be used East of 11° West. 11F to be used North of 40° North.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
6612	MWARA : CEP, SA. RDARA : 2A, 2C, 3B, 6E, 9A, 9B, 9D, 9E, 10E, 12E.	2A and 2C shared. 9A, 9B, 9D and 9E shared.
6619.5	RDARA : 2, 6C, 6D, 11B, 12D, 13D.	6C and 6D shared.
6627	MWARA : ME (Ext). RDARA : 3C, 7B, 9, 10C, 11G, 12F, 13E, 13J.	
6634.5	RDARA : 1, 3B, 6A, 9B, 11B, 12D, 13K.	1 to be used East of 11° West.
6642	RDARA : 2, 3, 4B, 6D, 9D, 11F, 12G, 13G.	2 and 3 shared.
6649.5	RDARA : 1, 3B, 6A, 7, 8A, 9A, 9E, 11G, 12A, 13J.	1 to be used East of 11° West. 7, 8A, 9A and 9E shared.
6657	RDARA : 2, 3, 4B, 6D, 9D, 11H, 12G.	2 and 3 shared.
6664.5	MWARA : NSAM1. RDARA : 1, 6B, 7B, 9A, 9B, 9D, 9E, 10D.	1 to be used East of 11° West. 9A, 9B, 9D and 9E shared.
6672	RDARA : 2, 3, 4B, 6C, 6D, 9D, 11E, 12F.	2 and 3 shared. 6C and 6D shared.
6679.5	MWARA : SA, CEP. RDARA : 3B, 6A, 6E, 7B, 7E, 9, 10E.	6A and 6E shared. 7B and 7E shared.
8820	MWARA : NSA1, NSAM1. RDARA : 6C, 6D.	6C and 6D shared.
8828.5	Atlantic and ME Meteorological broadcasts.	Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Atlantic Ocean Areas. Authorized on a day-time only basis for ground to air meteorological broad- casts in that part of the Middle East Major World Air Route Area East of 25° East. The use of this frequency in this area East of 65° East is on a primary basis and West of 65° East on a secondary basis.
8837	RDARA : 1, 6F, 12D, 13F.	1 to be used East of 11° West.
8845.5	MWARA : ME, NSAM2, SP. RDARA : 3B.	
8854	RDARA : 1, 6F, 11D, 13K.	1 to be used East of 11° West.
8862.5	MWARA : CWP, NA. RDARA : 7, 13G.	
8871	MWARA : EU, FE2, NSAM2. RDARA : 7D.	
8879.5	MWARA : CEP, FE1, SA. RDARA : 7E, 10E.	
8888	MWARA : NA. RDARA : 6A, 6F, 9D, 13L.	6A and 6F shared.
8896.5	RDARA : 4, 5, 9, 10B, 13C.	4 and 5 shared.
8905	Pacific and EU Meteorological broadcasts.	Authorized for ground to air meteorological broadcasts serving the Major World Air Routes traversing the Pacific Ocean Areas and for ground to air meteorological broadcasts in the European Major World Air Route Area.

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
8913.5	MWARA : NA. RDARA : 3C, 7B, 9B, 13E.	
8922	RDARA : 2, 3, 7D, 9, 12C, 13L.	2 and 3 shared.
8930.5	MWARA : CEP, EU, FE1. RDARA : 7E, 12H.	
8939	MWARA : NP, SA. RDARA : 6A, 9A, 12F.	
8947.5	MWARA : NA(Ext). RDARA : 3B, 3C, 7, 8A, 9, 13H.	3B and 3C shared. 7, 8A and 9 shared.
8956	MWARA : NSA2. RDARA : 6B, 11B, 13J, 13K.	6B to be used East of 90° East. 13J and 13K shared. 13K to be used on a non interference basis.
8961.5	World-Wide for RDARA's and Sub RDARA's (except 12B, 12I, 13A, 13B and 13M).	High stability A1 emission only..
10 012	RDARA : 2, 3, 11C, 13L.	2 and 3 Shared.
10 021	MWARA : ME(Ext). RDARA : 9D, 12J..	
10 030	RDARA : 2, 3, 11H, 13I.	2 and 3 shared.
10 039	RDARA : 2, 3, 7E, 10D, 13E.	2 and 3 shared.
10 048	MWARA : CEP, SA(Ext). RDARA : 6A, 6D, 6E, 6F.	6A, 6D, 6E and 6F shared.
10 057	RDARA : 2, 3A, 3C, 9D, 9E, 10C, 12G.	2, 3A and 3C shared. 9D and 9E shared.
10 066	RDARA : 1, 6F, 11E, 13D.	1 to be used East of 11° West.
10 075	RDARA : 2, 3, 7E, 11G, 13H.	2 and 3 shared.
10 084	MWARA : CEP. RDARA : 1, 6C, 13J..	1 to be used East of 11° West. 6C to be used West of 140° East.
10 093	RDARA : 2, 3A, 3C, 9B, 9D, 9E, 11F, 13K.	2, 3A and 3C shared. 9B, 9D and 9E shared.
11 280.5	RDARA : 3C, 9D, 11B, 13L.	
11 290	MWARA : NSAM2. RDARA : 2, 3A, 9D.	2 and 3A shared.
11 299.5	MWARA : CEP, EU. RDARA : 13J..	
11 309	RDARA : 2, 9B, 10D, 13G.	
11 318.5	MWARA : CEP. RDARA : 7, 8A, 13J, 13K.	7 and 8A shared. 7 to be used East of 20° East. 13J and 13K shared.
11 328	RDARA : 3, 7E, 9D, 10, 11, 12, (except 12 B and 12 I) 13 (except 13 A, 13 B and 13 M)	10, 11, 12 and 13 shared. To be used in 10A, 10B, 10C and 10D on a basis non-interference to area 3.
11 337.5	MWARA : NSAM2. RDARA : 6.	

R FREQUENCY PLAN

Frequency kc/s 1	Authorised area of use 2	Remarks 3
11 347	RDARA : 2, 3, 11C.	2 and 3 shared.
11 356.5	RDARA : 1, 9, 10C, 13E.	1 to be used East of 11° West.
11 366	RDARA : 2, 3, 12D.	2 and 3 shared.
11 375.5	RDARA : 2, 9, 10B, 13K.	
11 385	RDARA : 4, 5, 12C.	4 and 5 shared.
11 394.5	RDARA : 2, 3A, 9B, 11E, 13H.	2 and 3A shared.
13 264.5	MWARA : NA. RDARA : 3.	
13 274.5	MWARA : NP, SA(Ext).	
13 284.5	MWARA : FE2, NA.	
13 294.5	RDARA : 6F, 10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J, 13. (except 13 A, 13 B and 13M).	10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J and 13 shared.
13 304.5	MWARA: CEP, NSA1. RDARA : 6C.	6C to be used West of 140° East.
13 314.5	MWARA : NSAM1. RDARA : 1.	1 to be used East of 11° West.
13 324.5	MWARA : FE1, NA.	
13 334.5	MWARA : CEP, ME(Ext), NSA2.	
13 344.5	MWARA : NSAM2, SP. RDARA : 2.	
13 354.5	MWARA : CWP, NA(Ext).	
17 906.5	MWARA : CWP, EU, NP.	
17 916.5	MWARA : NSAM1, NSAM2. RDARA : 3A, 3C.	3A and 3C shared.
17 926.5	MWARA : CEP, ME(Ext), NSA2.	
17 936.5	RDARA : 4, 5, 7, 10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J, 13 (except 13A, 13B and 13M).	4, 5 and 7 shared. 10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J and 13 shared.
17 946.5	MWARA : NSA1, SA(Ext), SP.	
17 956.5	RDARA : 2, 3, 10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J, 13 (except 13A, 13B and 13M).	2 and 3 shared. 10, 11, 12C, 12D, 12E, 12F, 12G, 12H, 12J and 13 shared.
17 966.5	MWARA : FE1, FE2, NA(Ext).	

ANNEX 9

**PLAN FOR THE ALLOTMENT OF FREQUENCIES
FOR THE AERONAUTICAL MOBILE OR SERVICE IN THE BANDS
BETWEEN 2850 kc/s AND 27,500 kc/s**

1. In this plan the following abbreviations have been used :

(a) *Alphabetical List of Country Designations*

AEF	French Equatorial Africa	Equa	Ecuador
AfrS	Union of South Africa	Etio	Ethiopia
Alas	Alaska	F	France
Alba	Albania (People's Republic of)	Fiji/NZel	Fiji (New Zealand stations)
Algé	Algeria	Finl	Finland
Ango	Angola	G	United Kingdom of Great Britain and Northern Ireland
Antn	Netherlands Antilles	Gibr	Gibraltar
AOF	French West Africa	Grec	Greece
AraS	Saudi Arabia (Kingdom of)	Grön	Greenland
AraS/G	Saudi Arabia (Kingdom of) (British stations)	Guad	Guadeloupe and Dependencies
Arge	Argentine Republic	Guat	Guatemala
Aust	Australia (Commonwealth of)	GuBr/USA	British Guiana (USA stations)
Autr/F	Austria (French stations)	GuFr	French Guinea
Azor	Azores	GuiP	Portuguese Guinea
B	Brazil	Hait	Haiti (Republic of)
Berm/USA	Bermuda (USA stations)	Hawa	Hawaiian Islands
Boli	Bolivia	Holl	Netherlands
Bulg	Bulgaria (People's Republic of)	Hond	Honduras (Republic of)
Came	Cameroons (Territories under Trusteeship of France)	I	Italy
Cana	Canada	Inde	India
CapV	Cape Verde Islands	Indn	Indonesia (Republic of)
Ceyl	Ceylon	Indo	Indo-China
Chil	Chile	IndP	Portuguese Indies
Chin	China	IOBr/USA	British West Indies (USA stations)
Chin/USA	China (USA stations)	Iran	Iran
Chyp	Cyprus	Iraq	Iraq
Colo	Colombia (Republic of)	Iraq/G	Iraq (British stations)
Cost	Costa Rica	Isla	Iceland
Cuba	Cuba	Isra	Israel (State of)
Cuba/USA	Cuba (USA stations)	J/USA	Japan (USA stations)
D/F	Germany (French stations)	JCaro/USA	Caroline Islands (USA stations)
D/G	Germany (British stations)	JMari/USA	Marianas Islands (USA stations)
D/URSS (z)	Germany (German stations in the USSR occupied zone)	JMars/USA	Marshall Islands (USA stations)
D/USA	Germany (USA stations)	John	Johnston Island
Dnk	Denmark	Keny	Kenya
Domi	Dominican Republic	Kong	Hongkong
E	Spain	Liba	Lebanon
Egyp	Egypt	Liby/G	Libya (British stations)
		Maca	Macau

Mada	Madagascar and Dependencies	RSSB	Belorussian Soviet Socialist Republic
Mala	Malaya	RSSU	Ukrainian Soviet Socialist Republic
Malt	Malta	S	Sweden
MarF	Morocco (French Zone)	Salv	El Salvador (Republic of)
MarF/USA	Morocco (French Zone) (USA stations)	SomB	British Somaliland
Mart	Martinique	SomF	French Somaliland
Mexi	Mexico	STPr	S. Tomé and Principe
Midw	Midway Island	Suis	Swiss Confederation
Moza	Mozambique	Suri	Surinam
NCal	New Caledonia	Syri	Syrian Republic
NGuiH	Netherlands New Guinea	Tche	Czechoslovakia
NHeb	New Hebrides (French-English Condominium)	TimP	Portuguese Timor
Nica	Nicaragua	Togo	Togoland (Territory under Trusteeship of France)
Nor	Norway	Tuni	Tunisia
NZel	New Zealand	URSS	Union of Soviet Socialist Republics
Ocea	French Settlements in Oceania	URSS-AM	Union of Soviet Socialist Republics—Middle Asia
Pak	Pakistan	URSS-C	Union of Soviet Socialist Republics—Caucasus
PanR	Panama (Republic of)	URSS-E	Union of Soviet Socialist Republics—Europe
PanZ	Panama Canal Zone	URSS-SEO	Union of Soviet Socialist Republics—Siberia and Far East
Papu	Papua (Territory of)	Urug	Uruguay (Oriental Republic of)
Para	Paraguay	USA	United States of America
Peru	Peru	Vene	Venezuela (United States of)
Phil	Philippines (Republic of the)	Wake	Wake Island
Phil/USA	Philippines (Republic of the) (USA stations)	Youg	Yugoslavia (Federal People's Republic of)
Polo	Poland (Republic of)		
Port	Portugal		
Reun	Reunion		
RhoS	Southern Rhodesia		
Rico	Puerto Rico		
Roum	Roumanian People's Republic		

b) *Other abbreviations*

N = North S = South E = East W = West

Example : "N-46° N" means "North of 46° North"
 "55°W-64°W and N-7°S" means "Between 55° West and 64° West and North of 7° South".

W = watts kW = kilowatts

Example : "Cuba (500 W)" means "Cuba power limited to 500 watts delivered to the antenna"

Note : The comma has been used in the following tables to denote the decimal portion of the frequency channel in order to simplify the printing process.

2. Plan des fréquences OR — OR Frequency Plan — Plan de frecuencias OR.**A. Bandes exclusives — Exclusive Bands — Bandas exclusivas.**

REGION 1

BANDE — BAND — BANDA 3025-3155 kc/s

3032	3039	3046	3053	3060	3067
AEF Algé AOF Egyp F Iraq Mada MarF Nor Polo SomF (350 W) Tuni URSS-E URSS-SEO(1 kW)	AEF Algé AOF AraS F Egyp F Mada MarF Nor RSSB SomF Tuni URSS-AM(500 W) URSS-C Youg	AEF Algé AOF Came F Isla Isra Mada Port SomF Tche URSS-E	AEF Alba AOF Azor Came Dnk F Mada Port RSSU Togo URSS-SEO(1 kW)	AEF AOF Azor D/USA E Grec Mada Syri URSS-AM URSS-E URSS-SEO(1 kW)	D/USA Etio Port Roum S Syri URSS-AM (1 kW) URSS-E
3074	3081	3088	3095	3102	3109
Ango Azor Bulg CapV Egyp ‡ F G. Gibr GuiP Moza Port S STPr Tuni URSS-AM (1 kW) URSS-E	AraS AraS/G Azor Chyp D/G Egyp ‡ Finl G Iraq/G Keny Liby/G Malt Port Roum SomB URSS-E URSS-SEO(1 kW)	AfrS D/G Egyp G Grec (250 W) Port RSSU Suis (200 W) URSS-AM (1 kW) URSS-E	Aras (2,5 kW) AraS/G (2,5 kW) Chyp Egyp ‡ F G Gibr Iraq/G Keny Liby/G Malt Polo RhoS SomB URSS-AM (1 kW) URSS-C URSS-SEO(1 kW)	AfrS D/URSS(z) Egyp Etio G Gibr Malt RSSB Suis URSS-C	AfrS D/URSS(z) Egyp G I MarF/USA S URSS-E
3116	3123	3130	3137	3144	3151
AfrS Algé D/URSS(z) Egyp ‡ G Tche Tuni URSS-AM (1 kW) UBSS-C URSS-E URSS-SEO(1 kW)	Egyp G (N) Holl I MarF/USA RSSU URSS-E URSS-SEO (N-46° N & W-170° E)	Egyp G (N) Holl I MarF/USA RSSU URSS-E URSS-SEO(1 kW)	Bulg E (600 W) Egyp Holl URSS-AM (1 kW) URSS-C URSS-E URSS-SEO(1 kW)	AEF Algé AOF Came D/USA Egyp Mada MarF RSSU Tuni URSS-C URSS-E URSS-SEO(1 kW) Youg	AEF Algé AOF Bulg Came D/F Egyp Mada MarF Tuni URSS-E URSS-SEO(1 kW)

‡ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 3025-3155 kc/s

3032	3039	3046	3053	3060	3067
Alas Arge B (42° W-51° W & N-9° S) Cana ³⁾ Colo Domi (250 W) Grön Hawa Salv (250 W) USA	Alas Arge (S-43° S) B Berm/USA Cana ³⁾ Grön Guad Hawa Mart Nica USA	Arge Cana Colo (S-5° N) Cost (250 W) Hait (250 W) Hawa Mexi	Alas Arge B (55° W-64° W & N-7° S) Cana (E-98° W) Cuba Guat (250 W) Hawa PanR (250 W) USA (W-98° W)	B Cana Chil (N-41° S) (300 W) Chil (S-41° S) Guad Hawa Mart Mexi	Alas Arge (S-34° S) B (12°-21° S & 46°-53° W) Berm/USA Cana ³⁾ Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanR (250 W) PanZ Peru (250 W) Rico USA
3074	3081	3088	3095	3102	3109
Alas Arge B (E-42° & N-10° S) Berm/USA Cana ³⁾ Colo (N-4° N) Grön Guat (250 W) Hait (250 W) USA	Arge (S-43° S) B (10° S-18° S & E-43° W) Cana Cuba GuFr Hawa Para (250 W) Peru (250 W) Salv (250 W) Urug (250 W) Vene (250 W)	Alas B ¹⁾ Berm/USA Cana ³⁾ Chil (N-31° S) (300 W) Chil (S-31° S) Guantanamo (Cuba)/USA Hawa PanZ Rico USA	Arge (S-28° S) B (42° W-57° W & N-9° S) Cana Cost (250 W) Domi (250 W) Hawa Mexi Peru (250 W)	Alas B Berm/USA Cana ³⁾ Chil (N-36° S) (300 W) Hawa Chil (S-36° S) Guad Hond Mart USA	Alas B (40°-50° W & 9°-17° S) B (S-17° S) (350 W) Berm/USA Cana ³⁾ Chil Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ/USA Rico USA
3116	3123	3130	3137	3144	3151
B (E-46° W & 18°-24° S) (S-24° S, 350 W) Cana Chil Cost (250 W) Domi (250 W) Equa (250 W) Mexi Vene (250 W)	Alas Arge (S-35° S) B (E-43° W & 10°-18° S) Berm/USA Boli Cana ³⁾ Grön GuBr/USA Hawa USA	Antn Boli (250 W) Cana Chil (S-41° S) (N-41° S, 300 W) Cuba Equa (250 W) Guat (250 W) Hawa Urug	Alas B (E-46° W & 18°-24° S) (S-24° S, 350 W) Berm/USA Cana ³⁾ Chil Domi (250 W) Equa (250 W) Grön Guat (250 W) Hawa Para (250 W) USA Vene (250 W)	Alas Arge B (E-42° W & N-10° S) Berm/USA Cana ³⁾ Chil GuBr/USA Hawa IOBr/USA PanZ(USA) Rico/USA USA	Arge B Boli ²⁾ Cana Chil ²⁾ Colo ²⁾ Domi (250 W) Equa (250 W) ²⁾ Mexi Para (250 W) Peru (250 W) Urug ²⁾ Vene (250 W)

¹⁾ Usage nocturne limité entre 7° et 16° sud et à l'ouest de 56° ouest. — With night use limited to 7° to 16° S and W of 56° W. — Uso nocturno limitado entre 7° S y 16° S y al W de 56° W.

²⁾ Stations d'aéronefs seulement. — Aircraft only. — Sólo aeronaves.

³⁾ Le Canada n'utilisera cette fréquence que s'il n'en résulte pas de brouillage aux stations situées dans les Etats-Unis d'Amérique et travaillant sur la même fréquence. — Canada will use this frequency only on a basis of non-interference to stations in the United States of America operating on the same frequency. — Canada podrá utilizar esta frecuencia con la condición de que no produzca interferencias a las estaciones de los Estados Unidos de América que trabajan con la misma frecuencia.

REGION 3

BANDE — BAND — BANDA 3025-3155 kc/s

3032	3039	3046	3053	3060	3067
Aust (500 W) Chin Region 5 (3 kW) Inde (350 W) Indo (350 W) JCaro/USA JMari/USA JMars/USA John Midw NCal (1 kW) NHeb (1 kW) NZel (1 kW) Ocea (1 kW) Phil-Porto Princessa (300 W) Wake	Aust (S) (500 W) Chin Region 8 (3 kW) Inde (350 W) Indn (500 W) Indo (250 W) NCal (250 W) NGuiH (500 W) NHeb (250 W) NZel (1 kW) Ocea (250 W) Phil-Aparri (200 W)	Aust (S) (500 W) Chin Region 5 (500 W) Fiji/NZel (1 kW) Indn (500 W) Indo (250 W) Iran (250 W) NCal (250 W) NHeb (250 W) NZel (1 kW) Ocea (250 W) Pak (250 W) Phil-Mindoro (200 W) US Pacific except.: Philip- pines & Japon (1 kW)	Aust (500 W) Chin Region 6 (3 kW) Fiji/NZel (1 kW) Inde (350 W) Indn (500 W) Iran (250 W) JCaro/USA JMari/USA JMars/USA John Midw Phil-Baler (200 W)	Aust (500 W) Hanoi (500 W) Indn (500 W) John Midw Phil-Baler (200 W)	Aust (500 W) Indn (500 W) Indo (350 W) Iran (350 W) J/USA (1 kW) JCaro/USA JMari/USA JMars/USA (1 kW) John Manila/USA (1 kW) Midw Ryukyu/USA (1 kW) Wake
Aust (5 kW) Ceyl (2,5 kW) Chin Region 7 (3 kW) JCaro/USA JMari/USA JMars/USA John Kong (2,5 kW) Mala (2,5 kW) Manila/USA Midw Pak (E) (500 W) Karachi (500 W) Wake	Aust (5 kW) Ceyl (2,5 kW) Chin Region 2 (3 kW) Fiji/NZel (1 kW) Kong (2,5 kW) Mala (2,5 kW) NZel (1 kW) Phil-Labo (200 W)	Aust (1 kW) J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Aust (5 kW) Ceyl (2,5 kW) Chin Region 2 (3 kW) Fiji/NZel (1 kW) Kong (2,5 kW) Mala (2,5 kW) NZel (1 kW) Pak (E) (250 W) Phil-Cebu (200 W)	Aust (500 W) Ceyl (2,5 kW) Chin Region 7 (3 kW) J/USA (1 kW) JCaro/USA (1 kW) JMars/USA (1 kW) John (1 kW) Kong (2,5 kW) Mala (2,5 kW) Midw (1 kW) Pak (250 W) Phil/USA (1 kW) Wake (1 kW)	Aust (S) (500 W) Chin Region 3 (3 kW) Chin/USA (1 kW) Indn (1 kW) J/USA (1 kW) JCaro/USA (1 kW) JMars/USA (1 kW) John (1 kW) Kong (2,5 kW) Mala (2,5 kW) Midw (1 kW) Pak (W) (250 W) Phil/USA (1 kW) Wake (1 kW)
Aust (500 W) Ceyl (2,5 kW) Kong (2,5 kW) Mala (2,5 kW) Phil-Cagayan (400 W) Misamis (400 W)	Aust (S) (500 W) Chin Region 1 (3 kW) Chin/USA (1 kW) Fiji/NZel (1 kW) Indn (500 W) J/USA (1 kW) JCaro/USA (1 kW) JMars/USA (1 kW) John (1 kW) Midw (1 kW) NGuiH (500 W) NZel (1 kW) Pak (350 W) Phil/USA (1 kW) Wake (1 kW)	Aust (S) (500 W) Chin Region 4 (3 kW) Indn (500 W) NCal (1 kW) NHeb (1 kW) NZel (1 kW) Ocea (1 kW) Pak-Karachi (1,5 kW) Phil-Cebu (300 W)	Aust (S) (5 kW) Chin Region 6 (3 kW) IndP (100 W) NCal (1 kW) NHeb (1 kW) NZel (1 kW) Pak-Karachi (1,5 kW) Phil-Cebu (400 W) Phil/USA (1 kW) TimP (100 W) Wake	Aust (500 W) Chin/USA (1 kW) J/USA (1 kW) JCaro/USA (1 kW) JMars/USA (1 kW) John Midw Phil-Cebu (400 W) Phil/USA (1 kW) Wake (1 kW)	Aust (500 W) Chin Region 4 (3 kW) NGuiH (500 W) Phil-Cagayan (400 W) Misamis (400 W)

REGIQN 1

BANDE — BAND — BANDA 4700-4750 kc/s

4738,5	4745,5
AEF	AEF
AfrS	Algé
AOF	AOF
Autr/F	Came
Azor	D/URSS (z)
Bulg	Egypt
D/F	Mada
Egypt	MarF
Etio (500 W)	Polo
F	Reun
Mada	SomF
Nor	Suis
Port	Togo
RSSB	Tuni
URSS-AM	URSS-SEO
URSS-C	
	I-S
	Port (400 W)

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BÂNDE — BAND — BANDA 4700-4750 kc/s

4703,5	4710,5	4717,5	4724,5	4731,5				
B (E-57° W) Cana Chil (N-33° S) (300 W) Chil (S-33° S) Domi (250 W) Equ (250 W) Hawa Mexi	Alas B (E-46° W & 3° S-13° S) (300 W) Berm/USA Cana * Chil (S-41° S) Grön Guantanamo (Cuba)/USA GuBr/USA IOBr/USA PanZ Para (250 W) Peru (250 W) Rico Urug (100 W) USA	Arge Berm/USA Cana * Colo Grön Hawa USA	Alas (1 kW) Arge Berm/USA Cana * Cana * Grön Guantanamo (Cuba)/USA GuBr/USA IOBr/USA PanZ Rico USA	Alas Berm/USA Cana * Cuba (750 W) Grön Guad GuFr Hawa Mart Nica (300 W) Peru (250 W) Urug USA except. E-98° W & S-36° N				
				<table border="1"> <tr> <td>4738,5</td> <td>4745,5</td> </tr> <tr> <td>Arge (S-45° S) B Boli (250 W) Cana Guad (300 W) Hawa Mart (300 W) Mexi</td><td>Berm/USA Cana * Chil Grön Hawa Hond (300 W) Para (100 W) Urug (100 W) USA except. Florida Florida (300 W) Vene (250 W)</td></tr> </table>	4738,5	4745,5	Arge (S-45° S) B Boli (250 W) Cana Guad (300 W) Hawa Mart (300 W) Mexi	Berm/USA Cana * Chil Grön Hawa Hond (300 W) Para (100 W) Urug (100 W) USA except. Florida Florida (300 W) Vene (250 W)
4738,5	4745,5							
Arge (S-45° S) B Boli (250 W) Cana Guad (300 W) Hawa Mart (300 W) Mexi	Berm/USA Cana * Chil Grön Hawa Hond (300 W) Para (100 W) Urug (100 W) USA except. Florida Florida (300 W) Vene (250 W)							

* Voir la note 3), page34. — See note 3). page34. — Véasa la nota 3) página34.

REGION 3

BANDE — BAND — BANDA 4700-4750 kc/s

4703,5	4710,5	4717,5	4724,5	4731,5
Aust (S) (500 W) Ceyl (2,5 kW) Chin Region 2 (1 kW) Fiji/NZel (1 kW) IndP (100 W) JCaro/USA JMari/USA JMars/USA John Kong (2,5 kW) Maca (100 W) Mala (2,5 kW) Midw NZel (1 kW) Pak (E & N.W) (400 W) Phil (S) (400 W) TimP (100 W) Wake	Aust (500 W) Chin/USA (5 kW) Fiji/NZel (1 kW) Inde (350 W) Indn (500 W) Indo (1 kW) J/USA (5 kW) JCaro/USA (5 kW) JMari/USA (5 kW) JMars/USA (5 kW) John (5 kW) Kong (2,5 kW) Mala (2,5 kW) Midw (5 kW) NZel (1 kW) Phil/USA (5 kW) Wake (5 kW)	Aust (5 kW) Ceyl (2,5 kW) JMari/USA JMars/USA John Kong (2,5 kW) Mala (2,5 kW) Midw Pak (E) (400 W) Karachi (1,5 kW) Phil-Cebu (300 W) Wake	Aust (S) except. Brisbane (500 W) Chin/USA (3 kW) Indo (1 kW) IndP (100 W) Java (W) (1 kW) J/USA (3 kW) JCaro/USA (3 kW) JMari/USA (3 kW) JMars/USA (3 kW) John (3 kW) Midw (3 kW) NCal (1 kW) NHeb (1 kW) Ocea (1 kW) Pak (400 W) Phil/USA (3 kW) TimP (100 W) Wake (3 kW)	Aust (S) (500 W) Chin (3 kW) Inde except. Sadhiva (350 W) Indn (1 kW) JMari/USA JMars/USA John Midw NCal (500 W) NGuiH (1 kW) NHeb (500 W) Ocea (500 W) Wake

4738,5	4745,5
Aust Chin Regions 4, 5 & 6 (3 kW) Fiji/NZel Inde (S-30° N & W-90° E) (350 W) J/USA (1 kW) JCaro/USA (1 kW) JMari/USA (1 kW) JMars/USA John Mala (2,5 kW) Midw NZel Wake	Aust (5 kW) Fiji/NZel (1 kW) Inde (350 W) Indo (500 W) Iran (500 W) JMari/USA JMars/USA John Midw NZel (1 kW) Phil(N)(400 W) Wake

REGION 1

BANDE — BAND — BANDA 5680-5730 kc/s

5688	5695,5	5703	5710,5	5718	5725,5
Alba	AEF (S-5° N) (750 W)	AEF	AEF	AEF	AEF (S-12° N) (750 W)
Ango	AOF	AOF	AfrS	AfrS	AfrS
Azor	Afro	Azor	Algé	Algé	Algé
CapV	AOF (W-0°) (750 W)	Came	AOF	AOF	AOF (750 W)
D/G	AraS (W-55° E)	E	Came	Autr/F	Came (750 W)
Egypt	Egypt (500 W)	Egypt	F	Bulg	Egypt
G	AraS/G (W-55° E)	Holl	Grec (100 W)	Came	I
GuiP	(500 W)	Mada	Iraq	D/F	Isla
Moza	Came-Douala	Port (100 W)	Mada	Egypt	Mada (N-20° S) (750 W)
Port	(750 W)	RSSB	MarF	F	RSSU
RSSB	Chyp	SomF	Nor	Mada	S
STPr	Egypt ‡	Togo	Polo	MarF	URSS-C (1 kW)
URSS-AM (500W)	G	URSS-E	Reun	Reun	URSS-E
URSS-C (500 W)	Gibr	URSS-SEO (1kW)	SomF	SomF	
URSS-E (500 W)	Iraq	Youg	Syri	Togo	
URSS-SEO (500 W)	Keny		Togo	Tuni	
	Liby/G	Algé-Oran (300W)	URSS-AM (50 W)	URSS-AM	
	Mada (N-20° S) (750 W)	MarF (300 W)		URSS-C	
	Malt			URSS-E	
	SomB			URSS-SEO (50 W)	
	Tche				
	URSS-E				
	URSS-SEO (1kW)				

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

‡ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 5680-5730 kc/s

5688	5695,5	5703	5710,5	5718	5725,5
Antn (500 W)	Alas (1 kW)	Arge	Alas	B	Alas
Arge (S-36° S)	Arge (S-41° S)	Boli (250 W)	B (E-55° W)	Cana	B except. N-8° S & W-47° W (350W)
Cana	Berm/USA	Cana	Cana *	Chil (N-41° S)	Berm/USA
Equa (250 W)	Boli	Colo	Chil	(300 W)	Cana *
Mexi	Cana *	Mexi	Colo	Chil (S-41° S)	Chil
Para (250 W)	Grön		Grön	Cuba (400 W)	Grön
	USA		Guad (300 W)		Guantanamo (Cuba)/USA
	Vene (N-5° N) (250 W)		Mart (300 W)		GuBr/USA
			USA		IOBr/USA
					PanZ
					Rico
					Urug (100 W)
					USA

* Voir la note 3), page 34. — See note 3), page 34. — Véase la nota 3), página 34.

REGION 3

BANDE — BAND — BANDA 5680-5730 kc/s

5688	5695,5	5703	5710,5	5718	5725,5
Aust (500 W)	Aust (5 kW)	Aust (S) (500 W)	Aust (S) (500 W)	Aust (5 kW)	Aust (1 kW)
Chin Regions 4, 5 & 6 (1 kW)	Ceyl (2,5 kW)	Fiji/NZel (1 kW)	Chin (3 kW)	Chin/USA (1 kW)	Chin/USA (1 kW)
Inde (S-30° N) (350 W)	Fiji/NZel (1 kW)	Inde (350 W)	IndP (100 W)	Fiji/NZel (1 kW)	Inde (350 W)
Indn (Java & Sumatra) (1 kW)	Kong (2,5 kW)	Indn (500 W)	Mala (2,5 kW)	Indo (500 W)	Indo (500 W)
JMari/USA (1 kW)	Mala (2,5 kW)	Iran (500 W)	Phil (S) (400 W)	J/USA (1 kW)	J/USA (1 kW)
NCal (500 W)	NZel (1 kW)	Maca (100 W)	TimP (100 W)	JCaro/USA (1 kW)	JCaro/USA (1 kW)
NHeb (500 W)	Pak (500 W)	NZel (1 kW)		JMari/USA (1 kW)	JMari/USA (1 kW)
Ocea (500 W)		Phil-Cebu (400 W)		JMars/USA (1 kW)	JMars/USA (1 kW)
Phil (S) (400 W)		Phil (N) (400 W)		John (1 kW)	John (1 kW)
Wake (1 kW)				Midw (1 kW)	Midw (1 kW)

REGION 1

BANDE — BAND — BANDA 6685-6765 kc/s

6685 (A1)	6687,5 (A1)	6693	6700,5	6708	6715,5
Ango	AfrS	AraS	AraS (2,5 kW)	AfrS	AEF
AraS (S-20° N)	Alba	AraS/G	AraS/G (2,5 kW)	Chyp	Algé
AraS/G (S-20° N)	Azor	Bulg	Chyp	Egyp ♦	AOF
Cap V	Egyp	Egyp	D/G	G	Autr/F
D/URSS(z)	Finl	Egyp ♦	Egyp ♦	Iraq/G	Came
Guip	G	G	G	Keny	D/F
Moza	Youg	Gibr	Gibr	Liby/G	F
Nor		Iraq/G	Iraq/G	Malt	Isra (250 W)
Port		Keny	Keny	SomB	Mada
STPr		Liby/G	Liby/G	URSS-E	MarF
Suis		Malt	Malt	URSS-SEO (1 kW)	Reun
URSS-AM		SomB	SomB	Youg	SomF
URSS-C		URSS-SEO	URSS-SEO (1 kW)		Togo
URSS-EO					Tuni
					URSS
6723	6730,5	6738	6745,5	6753	6760,5
AfrS	Ango	Egyp (1 kW)	AEF	AEF	AEF
Egyp (1 kW)	G	G	Algé	Algé	Algé
Holl	Azor	MarF	AOF	AOF	AOF
MarF/USA	CapV	Tche	Came	Came	AraS (S-20° N)
URSS-C (1 kW)	Dnk (300 W)	URSS-C (1 kW)	Egyp	Egyp (500 W)	AraS/G (S-20° N)
URSS-E	D/USA	Etio	F	F	Came
I (100 W)	Guip		Fín	Mada	F
	Isla		Mada	MarF	Isla
	Moza		MarF	Reun	Mada
	Port		Polo	SomF	MarF
	Roum		Reun	Togo	RSSB
	STPr		SomF	Tuni	RSSU
	Syri (300 W)		Togo	URSS-E	Togo
	URSS-AM (500 W)		Tuni		Tuni
			URSS-E		URSS-AM (1 kW)
			URSS-SEO		URSS-C

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 6685-6765 kc/s

6685 (A1)	6687,5 (A1)	6693	6700,5	6708	6715,5
B Cana Mexi	Alas Nica (300 W) Urug (1 kW) USA	Arge Cana Guad GuFr Mart Mexi	Arge Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	B Cana Cuba	B Cana Mexi
6723	6730,5	6738	6745,5	6753	6760,5
Alas Arge Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Alas Arge Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Alas Berm/USA Cana * Chil Colo (100 W) Hawa Hond Urug (100 W) USA	Boli Cana Chil (S-33° S) (100 W) Cuba Guad (100 W) GuFr (100 W) Mart (100 W)	B Cana Chil (S-41° S) (300 W) Mexi	Alas Antn Arge Berm/USA Hawa USA

* Voir la note ³⁾, page 34. — See note ³⁾, page 34. — Véase la nota ³⁾, página 34.

REGION 3

BANDE — BAND — BANDA 6685-6765 kc/s

6685 (A1)	6687,5 (A1)	6693	6700,5	6708	6715,5
Aust (500 W) Ceyl Indo (500 W) Kong Mala	Aust (S) (500 W) Chin/USA (3 kW) Fiji/NZel (1 kW) Inde (350 W) J/USA (3 kW) JCaro/USA (3 kW) JMari/USA (3 kW) JMars/USA (3 kW) John (3 kW) Midw (3 kW) NCal (500 W) NHeb (500 W) Ocea (500 W) Phil/USA (3 kW) Wake (3 kW)	Aust (5 kW) Ceyl Fiji/NZel (1 kW) Inde (N-25° N & E-75° E) Kong Mala NZel (1 kW)	Aust (5 kW) Ceyl (2,5 kW) Kong (2,5 kW) Mala (2,5 kW) Pak (400 W) Phil (S) (400 W)	Aust (S) (500 W) Ceyl (250 W) Fiji/NZel (1 kW) Indn (1 kW) Maca (100 W) NGuiH (1 kW) NZel (1 kW) Pak (1 kW)	Aust (500 W) except. Darwin Chin Regions 4, 5 & 6 (1 kW) Fiji/NZel (1 kW) Indn-Java IndP (100 W) NZel (1 kW) Phil (S) (400 W) TimP (100 W)
Aust except. Pt. Moresby (1 kW) Chin/USA (3 kW) Fiji/NZel (1 kW) Inde (500 W) J/USA (3 kW) JCaro/USA (3 kW) JMars/USA (3 kW) John (3 kW) Mala (2,5 kW) Midw (3 kW) NZel (1 kW) Phil/USA (3 kW) Wake (3 kW)	Aust (5 kW) except. Pt. Moresby Chin/USA (3 kW) Inde (S-30° N) J/USA (3 kW) JCaro/USA (3 kW) JMars/USA (3 kW) John (3 kW) Mala (2,5 kW) Midw (3 kW) Papu Pt. Moresby (500 W) Phil/USA (3 kW) Wake (3 kW)	Aust (1 kW) Ceyl (2,5 kW) Chin (3 kW) Mala (2,5 kW) NCal (1 kW) NIHeb (1 kW) Ocea (1 kW) Pak-Karachi (400 W)	Aust (5 kW) except. Darwin Fiji/NZel (1 kW) Inde (500 W) Indo (500 W) Iran (500 W) NZel (1 kW) Phil (400 W)	Aust (500 W) except. Brisbane & Pt. Moresby Chin/USA (1 kW) Inde (500 W) except. Sadhiya Indo (1 kW) Java (500 W) J/USA (1 kW) JCaro/USA (1 kW) JMars/USA (1 kW) John (1 kW) Midw (1 kW) NCal (1 kW) NHeb (1 kW) NZel (500 W) Ocea (1 kW) Phil-Cebu (400 W) Wake (1 kW)	Aust (500 W) except. Darwin Chin Regions 4, 5 & 6 (1 kW) IndP (100 W) J/USA JCaro/USA JMars/USA John Mala (1 kW) Midw TimP (100 W) Wake

REGION 1

BANDE — BAND — BANDA 8965-9040 kc/s

8967	8975,5	8984	8992,5	9001
AfrS AraS AraS/G Chyp D/G Egyp ♦ G Gibr Iraq/G Keny Liby/G Malt SomB	AfrS Azor Isra (100 W) MarF/USA (1 kW) URSS	AEF Algé AOF Came F Liba Mada MarF Reun SomF Togo Tuni URSS-AM	Ango Azor CapV GuiP Moza Polo (500 W) Port STPr URSS-E URSS-SEO (50 W)	AEF Came Egyp Holl Mada Nor Reun RSSB Algé-Oran (100 W) AOF (300 W) MarF (300 W) Tuni (100 W)

9009,5	9018	9026,5	9035
AEF (500 W) Bulg Came (500 W) G Mada (500 W) Reun (500 W) URSS-SEO Youg AOF	AEF Algé AOF Came F Mada MarF Reun RSSU SomF Togo Tuni	AEF-Brazzaville (400 W) AOF-Dakar (400 W) D/USA Egyp Mada (400 W) Reun (400 W) Tche URSS-AM URSS-C MarF-Rabat (300 W)	Dnk I MarF/USA Polo

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 8905-9040 ke/s

8967	8975,5	8984	8992,5	9001
B Cana Hawa Mexi	Antn Arge USA (1 kW)	Alas Arge Berm/USA Grön Guantanam (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Cana Chil Guad GuFr Mart Mexi	Alas B Cuba (300 W) USA

9009,5	9018	9026,5	9035
B Cana Mexi Vene (250 W) ²⁾	Alas Boli Chil (S-41° S) (300 W) Cuba Hawa	Alas Arge Berm/USA Cana (1 kW) ¹⁾ Grön Guantanam (Cuba)/USA GuBr/USA IOBr/USA PanZ Rico USA	Alas Cana ¹⁾ Chil Colo (300 W) Urug (100 W) USA

¹⁾ Voir la note ³⁾, page34. — See note ³⁾, page34. — Véasa la nota ³⁾, página34.

²⁾ Stations aéronefs seulement. — Aircraft only. — Sólo aeronaves.

REGION 3

BANDE — BAND — BANDA 8965-9040 kc/s

8967	8975,5	8984	8992,5	9001
Aust Ceyl Fiji/NZel Kong Mala Midw NZel	Aust Ceyl Indo	Aust (500 W) Indo JMars/USA Wake	Fiji/NZel Inde Phil NZel	Chin/USA Inde J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil Wake

9009,5	9018	9026,5	9035
Fiji/NZel Indn Iran NGuiH NZel	Aust-Darwin (500 W) Chin John (1 kW) Mala NCal NHeb Ocea Pak(W)	Aust (500 W) Chin/USA IndP J/USA JCaro/USA JMari/USA JMars/USA John Kong Mala Midw Phil/USA Wake	Chin (N) Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Pak Phil/USA TimP Wake

REGION 1

BANDE — BAND — BANDA 11 175-11 275 kc/s

11 180,5	11 190	11 199,5	11 209	11 218,5	11 228
Ango	AEF	AraS	AEF	AEF	D/USA
Azor	Algé	AraS/G	Algé	Algé	MarF/USA
CapV	AOF	Chyp	AOF	AOF	Youg (A3 only — seulement — sólo)
Egypt	Came	D/G	Came	Autr/F	
Guip	Isra (100 W)	Egypt ♦	F	Came	
Moza	Mada	G	Mada	D/F	
Nor	MarF	Gibr	MarF	F	
Polo	Reun	Iraq/G	Reun	Mada	
Port (250 W)	SomF	Keny	SomF	MarF	
STPr	URSS	Liby/G	Togo	Reun	
		Malt	Tuni	SomF	
		SomB	URSS-SEO	Togo	
				Tuni	

11 237,5	11 247	11 256,5	11 266	11 273 (A1)
AfrS URSS	Chyp (500 W) Dnk Egypt ♦ G Gibr Liby/G Malt URSS-AM URSS-SEO	Etio (100 W) Holl RSSU URSS-AM URSS-C URSS-E URSS-SEO	Azor D/USA MarF/USA Port URSS-E (500 W)	Bulg Roum URSS-AM URSS-C URSS-E
■ Algé (500 W) AOF (500 W) MarF (500 W) Tuni (500 W)			■ Egyp (300 W)	■ AEF (500 W) Algé (500 W) AOF (500 W) Mada (500 W) MarF (500 W) Reun (500 W)

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 11 175-11 275 kc/s

11 180,5	11 190	11 199,5	11 209	11 218,5	11 228
Alas Antn Arge Colo USA	Cana (1 kW) * Chil Mexi	B Berm/USA Hawa USA	Arge Cana Cuba	Alas Arge Berm/USA Cana * Grön Guad GuFr Hawa Mart USA	Alas Berm/USA Cana * Chil Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA

11 237,5	11 247	11 256,5	11 266	11 273 (A1)
Arge Berm/USA (1 kW) Cana (1 kW) * Mexi	B Cana (350 W) Mexi (400 W)	B USA	Alas Arge Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA IOBr/USA PanZ Rico USA	B Cana Mexi (400 W)

* Voir la note ³), page34. — See note ³), page34. — Véasa la nota ³), página34.

REGION 3

BANDE — BAND — BANDA 11 175-11 275 kc/s

11 180,5	11 190	11 199,5	11 209	11 218,5	11 228
Chin/USA Inde J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Indn	Aust Ceyl Kong Mala Midw	Aust Indo	Indo Midw NCal NHeb Ocea	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Pak Phil/USA Wake
11 237,5	11 247	11 256,5	11 266	11 273 (A1)	
Aust (500 W) Phil	Aust Ceyl Kong Mala	Chin (N-30° N) Indn	Chin/USA Inde J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Phil	

REGION 1

BANDE — BAND — BANDA 13 200-13 260 kc/s

13 205,5	13 215,5	13 225,5	13 235,5	13 245,5	13 255,5	
AraS AraS/G Chyp D/G Egyp ♦ G Gibr Iraq/G Keny Liby/G Malt SomB	D/USA Egyp MarF/USA ■ AEF-Brazzaville & Bangui (1 kW) AOF-Dakar (1 kW) Came-Douala (1 kW) Mada (1 kW) Reun (1 kW)	AEF Algé AOF Came Mada MarF Reun SomF Togo Tuni URSS	(300 W)	AEF Algé AOF Autr/F Came D/F F Mada MarF Reun SomF Togo Tuni URSS-AM (100 W)	AEF-Bangui (750 W) AEF-Brazzaville (750 W) AOF-Dakar (750 W) Came-Douala (750 W) Mada (750 W) Polo Reun (750 W) URSS	Ango Azor CapV Guip Holl Moza Nor Port Roun STPr

♦ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 13 200-13 260 kc/s

13 205,5	13 215,5	13 225,5	13 235,5	13 245,5	13 255,5
Alas Antn (300 W) Arge Hawa (1 kW) Mexi	Alas Arge (300 W) Berm/USA Cana * Grön Guantanamo (Cuba) USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	B Cana (350 W) Cuba (350 W)	Alas Arge (300 W) Berm/USA (300 W) Cana (400 W) * Grön (300 W) Guad Guantanamo (Cuba) USA GuBr/USA GuFr IOBr/USA Mart PanZ Rico USA	B Berm/USA (1 kW) Cana (1 kW) * USA	Arge Cana Hawa Mexi

* Voir la note 3) page34. — See note 3), page34. — Véase la nota 3), página34.

REGION 3

BANDE — BAND — BANDA 13 200-13 260 kc/s

13 205,5	13 215,5	13 225,5	13 235,5	13 245,5	13 255,5
Aust Ceyl John (1 kW) Kong Mala Midw (1 kW)	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Pak Wake	Aust (500 W) Indo (100 W)	Chin/USA Indo J/USA JCaro/USA JMari/USA JMars/USA John Midw NCal NHeb Ocea Phil/USA Wake	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil Wake	Inde John Midw NGuiH

REGION 1

BANDE — BAND — BANDA 15 010-15 100 kc/s

15 016	15 026	15 036	15 046	15 056
D/USA MarF/USA	Ango Azor CapV GuiP Moza STPr URSS	AEF AOF Came Mada Reun URSS	Etio (250 W) G	AfrS MarF/USA Nor
15 066	15 076	15 086	15 092,5 (A1)	15 096,5 (A1)
AEF Algé AOF Came F Mada MarF Reun SomF Togo Tuni URSS-AM (50 W) URSS-SEO	AEF Algé AOF Autr/F Came D/F F Mada MarF Reun SomF Togo Tuni	Dnk Polo (500 W) URSS	G URSS-SEO	Holl

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

REGION 2

BANDE — BAND — BANDA 15 010-15 100 kc/s

15 016	15 026	15 036	15 046	15 056
Alas Arge (S-30° S) (300 W) Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Chil Mexi (N-19° N) (400 W)	B Cana * Grön Mexi (N-19° N) (300 W)	Alas (1 kW) Arge Cuba (300 W)	Alas Arge (300 W) Berm/USA USA
15 066	15 076	15 086	15 092,5 (A1)	15 096,5 (A1)
Berm/USA Chil (300 W) Guantanamo (Cuba)/USA GuBr/USA IOBr/USA PanZ Rico USA	Alas Arge (300 W) USA	B (S-5° S & E-55° W) (300 W) Hawa (1 kW) Mexi	B Mexi (N-19° N) (300 W)	Alas Antn Arge (300 W) USA

* Voir la note 3), page34. — See note 3), page34. — Véasa la nota 3), página34.

REGION 3

BANDE — BAND — BANDA 15 010-15 100 kc/s.

15 016	15 026	15 036	15 046	15 056
Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	IndP Maca TimP	—	Aust Pak	Chin/USA Inde J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake
15 066	15 076	15 086	15 092,5 (A1)	15 096,5 (A1)
Aust Indo (50 W) ¹⁾	Chin/USA Indo J/USA JCaro/USA JMari/USA JMars/USA John Midw NCal NHeb Ocea Phil/USA Wake	Aust (50 W)	Phil (300 W)	Indn ■ Chin (250 W)

¹⁾ Stations d'aéronefs seulement. — Aircraft only. — Sólo aeronaves.

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

REGION 1

BANDE — BAND — BANDA 17 970-18 030 kc/s

17 975 (A1)	17 983,5	17 993,5	18 003,5	18 013,5	18 023,5
Ango Azor CapV D/USA Guip I MarF/USA Moza STPr URSS (50 W)	AraS AraS/G Chyp D/G Egypt ♦ Gibr Iraq/G Keny Liby/G Malt SomB	AEF Algé AOF Autr/F Came D/F F Holl Mada MarF Reun SomF Togo Tuni	Polo URSS	AEF Algé AOF Came D/USA F Mada MarF MarF/USA Reun SomF Togo Tuni	URSS

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 17 970-18 030 kc/s

17 975 (A1)	17 983,5	17 993,5	18 003,5	18 013,5	18 023,5
Alas Arge (300 W) Berm/USA Cana * Grön Hawa (1 kW) USA	Alas B	Alas Arge Guad GuFr Mart	Arge Mexi	Alas Berm/USA Cana * Chil (300 W) Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	B Berm/USA (1 kW) Cana (1 kW) * Grön (1 kW) USA (1 kW)

* Voir la note ³⁾, page 34. — See note ³⁾, page 34. — Véase la nota ³⁾, página 34,

REGION 3

BANDE — BAND — BANDA 17 970-18 030 kc/s

17 975 (A1)	17 983,5	17 993,5	18 003,5	18 013,5	18 023,5
IndP Maca TimP	Aust Ceyl Kong Mala Pak	Chin/USA Indo J/USA JCaro/USA JMari/USA John Midw NCal NHeb Ocea Phil/USA Wake	Aust (400 W)	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw NCal NHeb Ocea Phil/USA Wake	Indn

REGION 1

BANDE — BAND — BANDA 3900-3950 kc/s

3904	3911	3918	3925	3932
AEF AfrS Algé AOF AOF Came D/G Egyp Isla Mada MarF Tuni URSS-AM URSS-E URSS-SEO (1 kW) Youg	AEF AOF Alba Algé F G Mada MarF RSSB (500 W) URSS-E URSS-SEO Youg	AfrS Alba Algé Egyp F G G MarF RSSU (500 W) URSS-AM URSS-E URSS-SEO	Azor D/G Egyp F G Malt Port URSS-E URSS-SEO	AEF AfrS Algé AOF Autr/F. Came D/URSS(z) G Mada MarF SomF Tuni URSS-E URSS-SEO
				Roum (W-25° E) (100 W)
3939	3946			
D/URSS(z) E (500 W) G (N-52° N) Grec (250 W) Polo URSS-C URSS-SEO	AfrS Algé F Grec (250 W) MarF Nor Polo URSS-E URSS-SEO			

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

B. Bandes partagées *) — Shared Bands *) — Bandas compartidas *)

REGION 1

BANDE — BAND — BANDA 3155-3200, 3200-3230 & 3800-3900 kc/s

3861	3867	3873	3874	3879	3891	3897
AEF Algé AOF D/USA F Mada MarF SomF Tuni	G Malt	AEF Algé AOF D/F F Mada MarF SomF Tuni	Holl	AEF Algé AOF Came F Holl Mada MarF Reun SomF Togo Tuni	Ango CapV F GuiP Moza Nor Port STPr	G Malt

REGION 2

BANDE — BAND — BANDA 2505-2850, 3155-3200 & 3200-3230 kc/s

Par accords régionaux.
By regional agreements.
Por acuerdos regionales.

REGION 3

BANDE — BAND — BANDA 3155-3200, 3200-3230 & 3900-3930 kc/s

3155-3200				
Par accords régionaux. — By regional agreements. — Por acuerdos regionales				
A	B	C	D	E
Aust (5 kW) Indo (1 kW) NCal (1 kW) NHeb (1 kW) Ocea (1 kW) Phil N (300 W)	Aust (500 W) Ceyl (2,5 kW) Kong (2,5 kW) Mala (2,5 kW) Phil S (300 W)	Aust S (500 W) IndP (100 W) Maca (100 W) Phil S (300 W) TimP (100 W)	Aust (500 W) Indo (1 kW) NCal (1 kW) NHeb (1 kW) Ocea (1 kW) Phil N (300 W)	Aust (500 W) Ceyl (2,5 kW) Kong (2,5 kW) Mala (2,5 kW) Phil S (300 W)
3200-3230		3900	—	3950
Par accords régionaux By regional agreements Per acuerdos regionales	3920	3923	3930	3937
Aust (500 W) Phil (N) (300 W)	Aust	Phil (S) (300 W)	Aust Phil (S) (300 W)	Aust Phil (N) (300 W)

*) Les assignations correspondent à celles figurant dans les listes des Régions de l'U.I.T. — Assignments in accordance with I.T.U. Regional Lists. — Asignaciones que figuran en las Listas para las Regiones de la U.I.T.

C. Bandes partagées (fréquences non alloties) — Shared Bands (Frequencies not allotted) — Bandas compartidas (frecuencias no distribuidas)

REGION 1

BANDE — BAND — BANDA 4750-4850 kc/s

A	B	C	D	E
Egyp ♦ G Malt Roum-Bucarest (500 W)	G I MarF	Algé Egyp ♦ G Youg	Egypt F MarF	Algé F MarF S Tuni

♦ Fréquence à utiliser dans Mohafazat El Canal. — Frequency to be used in Mohafazat El Canal. — Frecuencia que ha de utilizarse en Mohafazat El Canal.

REGION 2

BANDE — BAND — BANDA 4438-4650 kc/s

A	B	C	D	E
Arge (S-45° S) B Cana Mexi	Alas Arge Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Alas Arge B (N-10° S & E-50° W) Colo USA	B except. S Rio Grande Cana Chil Cuba (E-Santa Clara) (500 W) Mexi	B Cana Chil (S-35° S) Mexi
F		G		
Alas Arge Berm/USA Cana * Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA		Alas Arge B (N-15° S) Guad Hawa Mart Nica USA		

* Voir la note ³⁾, page34. — See note ³⁾, page34. — Véase la nota ³⁾, página34.

REGION 1

BANDE — BAND — BANDA 5430-5480 kc/s

A	B	C
Azor Egyp Holl Port Youg	AEF Algé AOF Came F Mada MarF Reun Roum (100 W) SomF Togo Tuni	G I (S-40° N) (100 W) Suis
■ Algé (100 W) F (S & W) (100W) MarF (100W) Tuni (100 W)		

■ Sur une base secondaire. — On a secondary basis. — Sobre una base secundaria.

REGION 3

BANDE — BAND — BANDA 5430-5480 kc/s

A	B	C
Aust Ceyl Fiji/NZel Kong Mala NZel Pak Phil (S)	Inde (500 W) Indn (500 W) Indo (500 W) Maca (100 W) NCal (500 W) NHeb (500 W/ Ocea (500 W) Phil (200 W) TimP (100 W)	Aust (500 W) Chin (1 kW) IndP (100 W) J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake

REGION 1

BANDE — BAND — BANDA 23 200-23 350 kc/s

A	B	C	D	E
AEF Algé AOF F Mada MarF SomF Tuni	Holl	D/USA MarF/USA	Algé F	D/USA MarF/USA

REGION 2

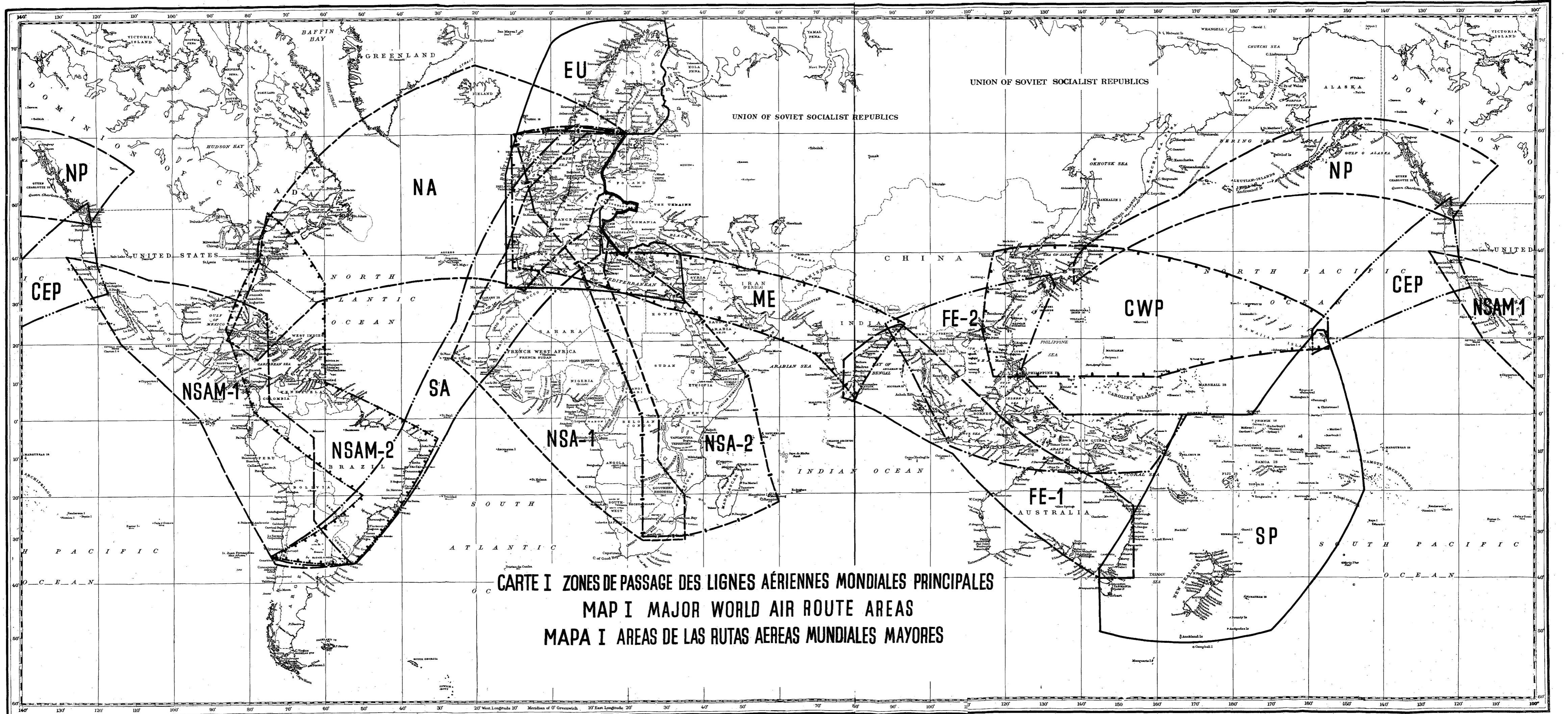
BANDE — BAND — BANDA 23 200-23 350 kc/s

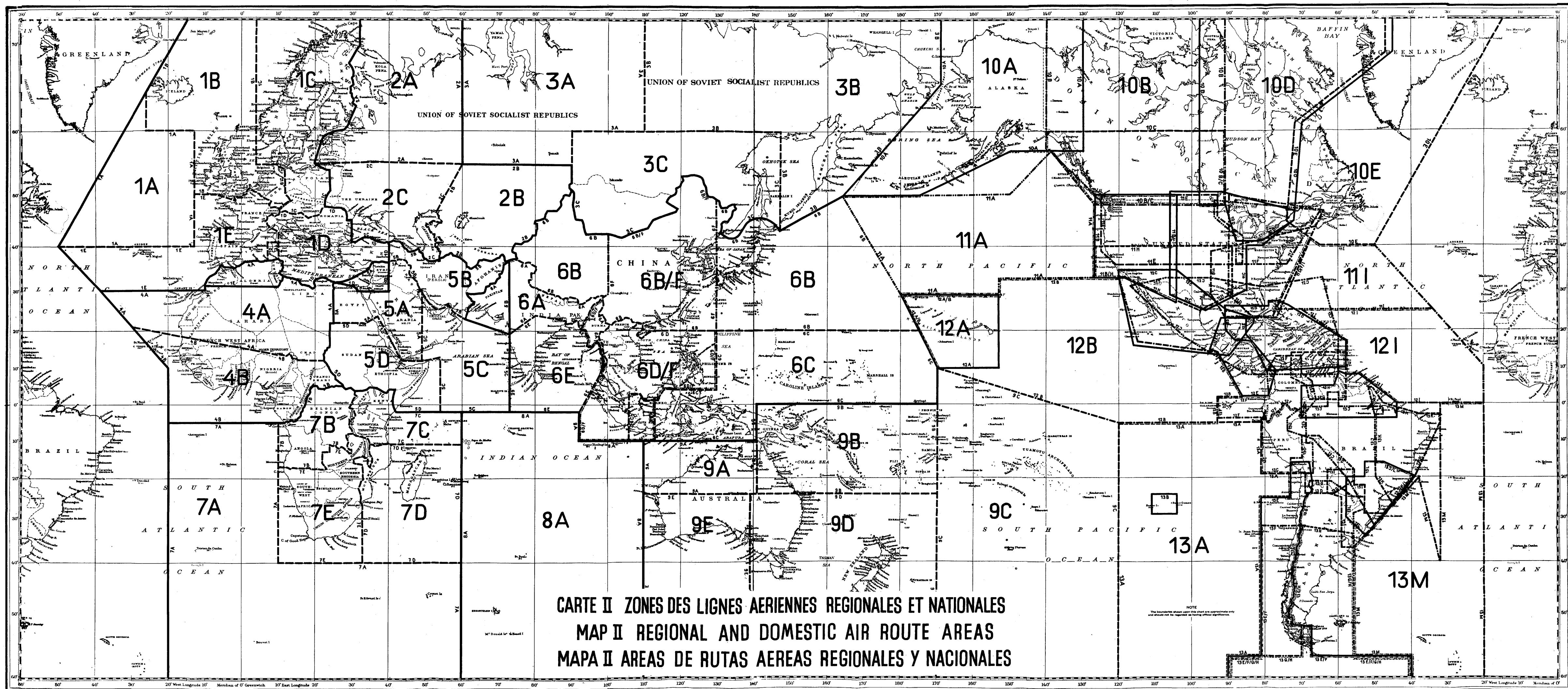
A	B	C	D	E	F
Arge	Alas Antn Hawa Suri	Alas Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Alas Hawa	Alas Berm/USA Cana * Grön Guantanamo (Cuba)/USA GuBr/USA Hawa IOBr/USA PanZ Rico USA	Chil Hawa

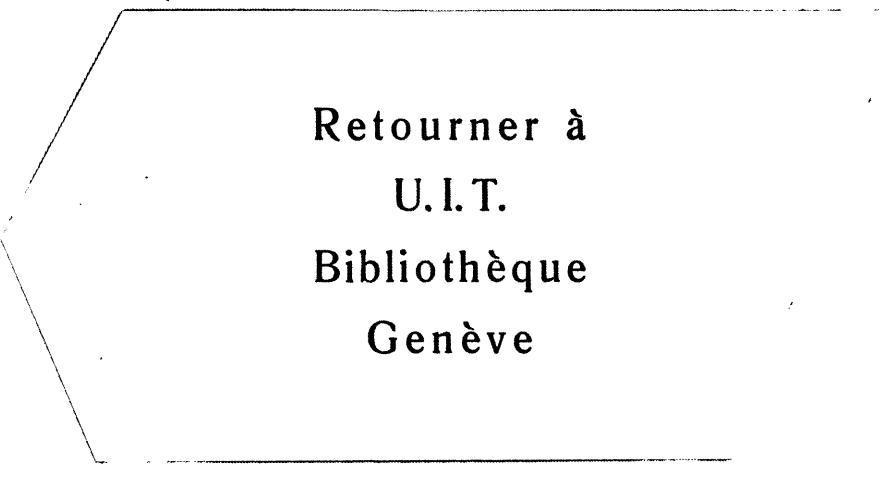
REGION 3

BANDE — BAND — BANDA 23 200-23 350 kc/s

A	B	C	D	E	F
Indo	Indn John Midw	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake	Chin/USA J/USA JCaro/USA JMari/USA JMars/USA John Midw Phil/USA Wake







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