British DX Club Africa on Mediumwave













WINTER 2024/25

Africa on Mediumwave

Compiled and edited by Tony Rogers.

Email: dxguides@gmail.com

Updated 5 March 2025

Please see https://www.dxguides.info/p/latest-news.html for any updates to this guide.

Additional information, as well as acknowledgements, can be found at https://www.dxguides.info/

Whilst there may be errors and omissions, the strong point of the guides is the ability to correct and update quickly. Please do not hesitate to let me know if you see something that doesn't look right. Thanks!

Descriptions used in this guide may have been taken from radio station websites and/or Wikipedia.

Front page studio images (clockwise from top left): Antena National (Mozambique), MBC Radio 1 (Mauritius), Cape Talk (South Africa), Radio Free Africa (Tanzania), Radio Tunis Chaîne Internationale (Tunisia) and Radio Algerie Internationale (Algeria)

Algeria

Enterprise Nationale de Radiodiffusion Sonore

The Enterprise Nationale de Radiodiffusion Sonore (ENRS, the National Sound Broadcasting Company, Algerian Radio, or Radio Algérienne) is Algeria's state-owned public radio broadcasting organisation. Formed in 1986 when the previous Algerian Radio and Television company (established in 1962) was split into four enterprises, it produces three national radio channels: Chaîne 1 in Arabic, Chaîne 2 in Berber and Chaîne 3 in French. There are also two thematic channels (Radio Culture and Radio Coran), one international station and many local stations.

Mediumwave radio stations in Algeria

| kHz | Station | Transmitter location | kW | Schedule |
|------|--------------------------------|-----------------------|-----|--|
| 531 | Radio Algérie Internationale | F'kirina Wilaya | 600 | 24h in Arabic, French, English & Spanish |
| 549 | Jil FM | Sidi Hamadouche | 600 | 24h in mainly in Arabic |
| 558 | Radio Ouargla | Touggourt | 10 | 24h in Arabic |
| 576 | Radio Algérie Internationale | Béchar | 400 | 24h in Arabic, French, English & Spanish |
| 666 | Radio Tindouf | Tindouf | 10 | 24h in Arabic |
| 693 | Radio Adrar | Reggane | 10 | 24h in Arabic |
| 702 | Radio Laghouat | Laghouat | 25 | 24h in Arabic |
| 738 | Radio Illizi | In Aménas | 5 | 24h in Arabic |
| 756 | Radio Coran | Zloaise | | 24h in Arabic |
| 783 | Radio Illizi | Djanet | 5 | 24h in Arabic |
| 783 | Radio Oued | Souf El Oued | 10 | 24h in Arabic |
| 873 | Radio Ghardaia | Ghardaia | 10 | 24h in Arabic |
| 891 | Radio Algérie Internationale | Ouled Fayet (Algiers) | 600 | 24h in Arabic, French, English & Spanish |
| 909 | Radio Algérienne, Chaîne 1 | Tamanrasset | 10 | 24h in Arabic |
| 927 | Radio Adrar | Timimoun | 10 | 24h in Arabic |
| 981 | Radio Algérienne, Chaîne 2 | Ouled Fayet (Algiers) | 100 | 24h in Tamazight |
| 1026 | Radio Ourgla | Hassi Messaoud | 10 | 24h in Arabic |
| 1071 | Radio Algérienne, Chaîne 1 | Illizi | 5 | 24h in Arabic |
| 1089 | Radio Adrar | Adrar | 10 | 24h in Arabic |
| 1161 | Radio Tamanrasset | In Salah | 10 | 24h in Arabic |
| 1422 | Radio Algérienne, multi-chaîne | Ouled Fayet | 50 | 1200-1600 Radio UFC in Arabic |
| | | | | 1600-2300 Radio Culture in Arabic |
| | | | | 2300-1200 Radio Coran in Arabic |
| 1550 | Nat Radio of the Sahrawi ADR | Rabbouni | 100 | see entry for Western Sahara |

Radio Algérienne Chaîne 1

Chaîne 1 is the main Arabic language service of Radio Algérienne. Its programmnig consists of news, information and sport. It currently operates around the clock on two mediumwave transmitters on 909 kHz (10 kW) and 1071 kHz (5 kW). Chaîne 1 news is also relayed by many local stations throughout the day and overnight.

Radio Algérienne Chaîne 2

Chaîne 2 is the Tamazight (Berber) language service of Radio Algérienne. it can be heard on 981 kHz

Radio Algérienne Chaîne 3

Chaîne 3 is the French language service of Radio Algérienne. Its main frequency is longwave 252 kHz but may be relayed by local stations on mediumwave at certain times.

Radio UFC / Radio Culture / Radio Coran

Radio UFC, Radio Culture and Radio Coran are three thematic services of Radio Algérienne. They are mainly on FM but can also be heard on 702 and 1422 kHz. Local stations may relay these channels at certain times of the day.

Jil FM

Jil FM, or "Generation FM", is the country's first youth-oriented station. Its main frequency is 94.7 FM but it also broadcasts on 549 kHz mediumwave (on 19 February 2021, Jil FM on 531 kHz, 600 kW, switched to carrying Radio Algérie Internationale). Jil FM programmes are mainly in Arabic, but also has content in French and Tamazight.

Radio Algérienne local radio stations

Local stations generally have their own programmes between 0800-1900 and may relay one of the national channels or Radio Algérie International during the evening and overnight. Many stations carry Radio Coran after 2300. The main news bulletins in Arabic from Chaîne 1 may also be aired at 0600, 1200, 1800 and 2200 UTC.

Radio Algeria International

Radio Algeria International was launched on 19 March 2007. Broadcasting in four languages, namely Arabic, French, English and Spanish, 24 hours a day, 7 days a week, it focuses its programmes on topical national and international news, and the English segment at least also has a daily feature programme. Radio Algeria International is aired on three MW transmitters in Algeria and may also be carried on local stations at certain times.

| Time/UTC | Days | Languages | kHz | Location | kW |
|----------|-------|-------------------------------------|-----|-----------------|-----|
| 24 hours | Daily | Arabic, French, English and Spanish | 531 | F'kirina Wilaya | 600 |
| | | | 576 | Béchar | 400 |
| | | | 891 | Ouled Favet | 600 |

Here is the monitored schedule as of 29 February 2024, although times may vary by a few minutes in some cases:

0450-0500 Algerian National Anthem & announcement in Arabic with multilingual ID's (presumably this can be classed as the start of the broadcast day)

0500-0530 both Arabic & French are heard during this half-hour

0530-0533 French

0533-0630 Arabic

0630-0633 French

0633-0700 Arabic

0700-0730 French

0730-0830 Arabic

0830-0900 French

0900-0903 French

0903-1030 Arabic

1030-1100 French

1100-1230 Arabic

1230-1300 French

1300-1330 Arabic

1000 1000 Alabic

1330-1400 English

1400-1430 Spanish

1430-1600 Arabic

1600-1630 French 1630-1700 Arabic

1030-1700 Alabic

1700-1735 French

1735-1830 Arabic

1830-1900 Arabic/French

1900-1930 English

1930-2000 Spanish

2000-2200 Arabic

2200-2300 Arabic/French

2300-2315 English

2315-2330 Spanish 2330-0330 Arabic

0330-0400 French

0400-0450 Arabic

Radio Internation

This was the schedule monitored Rihards Millers and Tony Rogers up to 29 February 2024. This was not a definitive schedule and further monitoring was required. At the time, opinions and discussions in Arabic about the Middle East crisis seemed to replace programming that would otherwise be heard. Promos for Ifrikya FM in Arabic, French and English were also heard at various times before the hour or half-hour. Muslim prayers are always heard at times corresponding to those shown for Algiers at https://www.muslimpro.com/Prayer-times-Algeria-2507480

Angola

Rádio Nacional de Angola

RNA is the official state-operated radio station with headquarters in Luanda. RNA operates five radio stations in the capital (Canal A, Rádio N'Gola Yetu, Rádio Luanda, Rádio Estéreo FM, Rádio 5), eighteen regional stations (one per province) and an international radio station (International Service)

RNA Canal A

Canal A is the national service of RNA, broadcasting exclusively in Portuguese throughout Angola on a network of FM transmitters. It has also been reported on mediumwave (recently reported as 1135.3 kHz), but the shortwave transmitter (4950v kHz) is now inactive. It airs two comprehensive news bulletins at 1300 and 2000 local time (1200 and 1900 UTC).

Schedule: presumably 24 hours in Portuguese

kHz Transmitter site **kW** 1135.3 Mulenvos, Luanda 25

This frequency was confirmed by Dave Kenny/Alan Pennington whilst on the Sheigra DXpedition in October 2024.

Rádio N'gola Yetu or RNA International Channel?

The service on 945 kHz from Angola is subject to confirmation. Some reports indicate it is Rádio N'gola Yetu, which broadcasts in the 14 national languages of Angola, whilst others indicate RNA's International Channel with programmes around the clock in Portuguese, English, French and Lingala. The two services had in the past shared airtime on this mediumwave transmitter, but observations in the past 2-3 years seemed to indicate either one or the other.

Schedule: presumably 24 hours **kHz Transmitter site kW** 945 Mulenvos, Luanda 25

During October 2024 it was not possible to confirm Angola on this frequency, with Rádio Nacional de São Tomé e Príncipe also on 945 kHz and the one being more frequently reported by DXers.

Provincial radio stations on mediumwave

The two most recent stations believed to be operating on mediumwave were Emissora Provincial do Zaire, Soyo, on 1290 kHz and Emissora Provincial do Moxico, Luena, on 1458 kHz, but it is unlear if they are still operating on mediumwave. All other provincial radio stations that operated on MW and/or SW had already moved to FM several years ago.

Ascension Island

There are no mediumwave stations currently on air on Ascension Island. BBC Radio Ascension on 1485 kHz and Volcano Radio on 1602 had both switched off their mediumwave transmitters by the end of 2009.

Benin

TWR West Africa Transmitter Station (WATS)

TWR's West Africa Transmitting Station went on air on 1 February 2008 and now broadcasts Christian programming to West Africa on two mediumwave transmitters. The original transmitter at Parakou on 1566 kHz (100 kW) covers a large portion of West Africa. The second transmitter on 1476 kHz (200 kW) was inaugurated on 1 February 2020 for broadcasts to Nigeria, as well as parts of the neighboring countries of Cameroon, Benin and Niger. Programmes are in six languages widely spoken across the region: Yoruba, Igbo, Fulani, Hausa, Kanuri and African English,

TWR WATS 1 1566 kHz

Transmitter site: Parakou, Benin - 200 kW

Times of operation:

Monday-Friday 1816-2140; Saturday 1855-2040; Sunday 1855-2110

TWR WATS 2 1476 kHz

Transmitter site: Parakou, Benin - 200 kW

Times of operation:

Monday-Friday 0320-0546 & 1656-1927 (1944 Mon/Tue); Saturday 1726-1912; Sunday 1726-1944

TWR Africa programme schedules dated 17 November 2024 for both 1566 and 1476 kHz can be found at https://twr.org/africa-schedules

Please also see External Services on Mediumwave for further details of TWR programmes on 1566 and 1476 kHz.



Botswana

Radio Botswana

Radio Botswana is the public broadcasting service of Botswana. RB1 operates on mediumwave

Schedule: 24 hours in Setswana and English

| kHz | Transmitter site | kW | Note |
|------|---------------------------------|-----|-------------------------|
| 531 | Maun, North-West District | 50 | |
| 558 | Muchenje, North-West District | 50 | |
| 621 | Selebi-Phikwe, Central District | 100 | believed to be inactive |
| 648 | Mopipi, Central District | 50 | |
| 693 | Shakawe, North-West District | 25 | |
| 972 | Takatokwane, Kweneng District | 50 | believed to be inactive |
| 1215 | Mahalapye, Central District | 50 | |
| 1350 | Tshabong, Kgalagadi District | 50 | believed to be inactive |

The above freqs (except 621, 972 & 1350 kHz) were confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR)

USAGM Botswana Transmitting Station

USAGM Botswana Transmitting Station at Selebi-Phikwe was opened in 1991. It broadcasts to Southern Africa on MW.

Schedule: 0300-0700 and 1700-2030 (see below) kHz Transmitter site kW

909 Selebi-Phikwe 600

Time/UTC Days Language
0300-0700 Daily English
1700-1730 Daily Studio 7 in

1700-1730 Daily Studio 7 in Shona 1730-1800 Daily Studio 7 in Ndebele

1800-1900 Mon-Fri Studio 7 Live Talk in English/Shona/Ndebele

1800-1900 Sat/Sun English 1900-2030 Daily English

Burkina Faso

Radiodiffusion-Telévision du Burkina

Radiodiffusion-Télévision du Burkina (RTB) is the public television and radio company of Burkina Faso. Radio Burkina is the main national radio channel. There are no mediumwave stations on air in Burkina Faso.

Burundi

Radio-Télévision Nationale du Burundi

Radio-Télévision Nationale du Burundi (RTNB) is a public service audiovisual group under the supervision of the Ministry of Communication of Burundi. There are no mediumwave stations on air in Burundi.

Cameroon

Cameroon Radio Television

Cameroon Radio Television (CRTV) is the state broadcasting service in Cameroon. CRTV is made up of a national radio channel and ten regional stations. There are no mediumwave stations on air in Cameroon.

Canary Islands

RNE Radio Nacional

Radio Nacional is RTVE's principal radio station. It carries general programming principally focussed on news, current affairs, sport, and entertaining discussion of contemporary events and social issues.

Schedule: 24 hours in Spanish

kHzTransmitter sitekW576Las Palmas de Gran Canaria20621Santa Cruz de Tenerife75/100

RNE Radio 5

Radio 5 is an "all news" service, which also carries programming from Radio Nacional overnight and at other times.

Schedule: 24 hours in Spanish

kHzTransmitter sitekW720Santa Cruz de Tenerife25747Las Palmas de Gran Canaria20

COPE

COPE, an acronym for Cadena de Ondas Populares Españolas, formerly called Radio Popular, is a conventional general radio station, while maintaining programmes with religious content.

Schedule: 24 hours in Spanish

kHz Transmitter site
 kW
 837 Las Palmas de Gran Canaria
 882 Santa Cruz de la Palma (Tenerife)
 25

SER

La Cadena SER (the SER Network) is Spain's premier radio network in terms of both seniority (it was created in 1924) and audience share (it had a regular listenership in 2018 of 4,139,000). The acronym SER stands for Sociedad Española de Radiodifusión (Spanish Broadcasting Company).

Schedule: 24 hours in Spanish

kHz Transmitter site **kW** 1179 Santa Cruz de Tenerife 25

Cape Verde

Radiotelevisão Caboverdiana

Radiotelevisão Caboverdiana is a publicly owned company and enterprise, located in the Capeverdean capital city of Praia. The radio channel is branded as RCV. There are no mediumwave stations on air in Cape Verde.

Central African Republic

Radio Centrafrique

Radio Centrafrique is the national public radio station of the Central African Republic. It has been broadcasting since 1958. It is placed under the supervision of the Ministry of Communication and Reconciliation. It has not been reported on mediumwave (1440 kHz) since at least 2012.

Ceuta

Radiolé Costa del Estracho

Radiolé Costa del Estracho includes locally produced programmes and a relay of the Radiolé network.

Schedule: 24 hours in Spanish **kHz Transmitter site kW** 1584 Ceuta 5

Chad

Radiodiffusion Nationale Tchadienne

Radiodiffusion Nationale Tchadienne (RNT) (English: Chadian National Radio) is the state-operated national radio broadcaster of Chad and part of L'Office national des médias audiovisuels (Onama), established in December 2019 to improve and modernise the media in Chad. There are no mediumwave stations on air in Chad.

Comoros

Office de Radio et Télévision des Comores

Office de Radio et Télévision des Comores (ORTC) is the national broadcasting service of the Comoros. There are no mediumwave stations on air in the Comoros.

Democratic Republic of Congo

Radio-Télevision Nationale Congolaise

Radio Télévision Nationale Congolaise (RTNC) is the government-controlled national broadcaster of the Democratic Republic of the Congo. There are no mediumwave stations currently on air.

Republic of Congo

Radiodiffusion Télévision Congolaise - Radio Congo

Radiodiffusion Télévision Congolaise is the national broadcaster of the Republic of Congo. There are no mediumwave stations on air in Congo.

Djibouti

Radiodiffusion Télévision de Djibouti

RTD is the national broadcaster of Djibouti. Both RTD mediumwave transmitters were reactivated in the second half of 2022 after nearly nine years off air. The last entry for RTD on 1161 and 1539 kHz was in WRTH 2013; from WRTH 2014 they were listed as inactive but expected to return, and from WRTH 2015 it was mentioned that they were still expected to return but from a new site.

| kHz | Station | Transmitter location | kW | Schedule |
|------|-----------------------------|-----------------------------|----|-----------------------------------|
| 1116 | Channel 2 - Radio Inter | Doraleh, near Djibouti City | 50 | 0300-1930 in Afar (and French?) |
| 1539 | Channel 1 - Radio Nationale | Doraleh, near Djibouti City | 50 | 0300-2000 in Afar, Arabic, Somali |

USAGM Diibouti Transmitting Station

The USAGM Djibouti Transmitting Station was opened in 2005. It operates on 1431 kHz with programming now mostly focused on the Horn of Africa region in Amharic, Oromo, Tigrinya and Somali.

| Schedule: 1600-0300 (see below) | | | | | | |
|---------------------------------|----------------------------------|--------------|----|--|--|--|
| kHz Trar | nsmitter s | ite | kW | | | |
| 1431 Dora | 1431 Doraleh, near Djibouti City | | | | | |
| Time/UTC | Days | Language | | | | |
| 1600-1700 | Daily | Somali | | | | |
| 1700-1730 | Daily | Amharic | | | | |
| 1730-1800 | Mon-Fri | Oromo | | | | |
| 1800-1900 | Daily | Amharic | | | | |
| 1900-1930 | Daily | Tigrinya | | | | |
| 1930-2000 | Daily | open carrier | | | | |

| 1000 1000 | Dany | i igili iya |
|-----------|-------|--------------|
| 1930-2000 | Daily | open carrier |
| 2000-2100 | Daily | Somali |
| 2100-2300 | Daily | Amharic |
| 2300-2330 | Daily | Tigrinya |
| 2330-0000 | Daily | open carrier |
| 0000-0100 | Daily | Somali |
| 0100-0130 | Daily | Amharic |
| 0130-0200 | Daily | Oromo |
| 0200-0330 | Daily | English |
| | | |

Egypt

National Media Authority

The National Media Authority (NMA) manages the State-owned media in Egypt. It replaced the Egyptian Radio and Television Union (ERTU) established in 1954. The National Media Authority was created in 2014 after the Ministry of Information was abolished and with the proclamation of the new Egyptian Constitution, establishing independent bodies to manage state-owned media in a move to create a public service media sector. The NMA manages State Television, which includes a number of Egyptian ground and satellite channels, State Radio and Nile Radio.

National Media Authority



Mediumwave radio stations in Egypt

All stations are part of the National Media Authority, Egyptian Radio.

All times are subject to confirmation and will be adjusted as necessary.

| kHz | Transmitter location | kW | Time/UTC | Service |
|-----|-----------------------------------|-----|-------------|-------------------------|
| 558 | Cairo, Cairo Governorate | 100 | 1000-0000 | Educational Radio |
| 621 | Tanta, Gharbia Governorate | 35 | 0800v-1200v | Voice of the Arabs |
| 702 | El Kharga, New Valley Governorate | 10 | 0400-2200 | El Wady El Gadid Radio |
| | Aswan, Aswan Governorate | 10 | 0400-2200 | South Upper Egypt Radio |
| 711 | Cairo, Cairo Governorate | 100 | 24 hours | Youth and Sports Radio |
| 756 | Qena, Qena Governorate | 10 | 0400-2000 | South Upper Egypt Radio |
| 774 | Abis, Beheira Governorate | 400 | 24 hours | Middle East Radio |
| 819 | Batra, Dakahlia Governorate | 300 | 24 hours | General Programme |
| 864 | Santah, Gharbia Governorate | 500 | 24 hours | Holy Quran Radio |
| 882 | Mersa Matruh, Matruh Governorate | 10 | 24 hours | General Programme |
| 918 | El-Bawiti, Giza Governorate | 10 | 24 hours | General Programme |
| 936 | Abu Za'bal, Cairo Governorate | 50 | 1500-2000 | Um Kalthoum Radio |
| | Sallum, Matruh Governorate | 10 | 24 hours | General Programme |
| 981 | Asyut, Asyut Governorate | 10 | 0400-2200 | North Upper Egypt Radio |
| | Baris, New Valley Governorate | 1 | 0300-2000 | General Programme |
| | | | | |

| 1008 | Faiyum, Faiyum Governorate | 10 | 0400-2200 | North Upper Egypt Radio |
|------|-----------------------------------|-----|-----------|-----------------------------|
| 1071 | Abu Za'bal, Cairo Governorate | 100 | 0300-1500 | Adults Radio |
| | | 100 | 1700-2300 | Nile River Radio |
| 1080 | Minya, Minya Governorate | 100 | 0300-0000 | General Programme |
| | Luxor, Luxor Governorate | 10 | 0300-0000 | General Programme |
| 1161 | Tanta, Gharbia Governorate | 100 | 0400-2200 | Mid-Delta Radio |
| 1179 | Qena, Qena Governorate | 10 | 0300-0000 | General Programme |
| 1278 | Aswan, Aswan Governorate | 10 | 0300-0000 | General Programme |
| 1305 | Asyut, Aswan Governorate | 10 | 0300-0000 | General Programme |
| 1314 | Nag Hamadi, Qena Governorate | 1 | 0300-0000 | General Programme |
| 1341 | Abu Za'bal, Cairo Governorate | 100 | 0500-1700 | Speciality Songs Prorgramme |
| | | | 1700-0500 | Holy Quran Radio |
| | Bawiti, Giza Governorate | 10 | 0500-1300 | Youth and Sports Radio |
| | | | 1300-2200 | Educational Radio |
| | Idfu, Aswan Governorate | 10 | 24 hours | General Programme |
| | Siwa, Matruh Governorate | 10 | 24 hours | General Programme |
| 1350 | El Qoseir, Red Sea Governorate | 10 | 0300-0000 | General Programme |
| 1368 | El Kharga, New Valley Governorate | 10 | 0300-0000 | General Programme |
| 1386 | Luxor, Luxor Governorate | 10 | 0400-2200 | South Upper Egypt Radio |
| 1422 | Salum, Matruh Governorate | 10 | 0400-2200 | Matruh Radio |
| 1476 | Minya, Minya Governorate | 10 | 0400-2200 | North Upper Egypt Radio |
| 1503 | El Arish, North Sinai Governorate | 25 | 24 hours | Holy Quran Radio |
| 1575 | El Qoseir, Red Sea Governorate | 10 | 0500-1300 | Youth and Sports Radio |
| | | | 1300-2000 | Educational Radio |
| | | | 2000-2200 | Holy Quran Radio |
| 1584 | Idfu, Aswan Governorate | 10 | 0400-2200 | South Upper Egypt Radio |
| | Baris, New Valley Governorate | 1 | 0400-2200 | El Wady El Gadid Radio |
| 1593 | Mersa Matruh, Matruh Governorate | 10 | 0400-2200 | Matruh Radio |
| 1602 | Siwa, Matruh Governorate | 10 | 0400-2200 | Matruh Radio |
| | Nag Hamadi, Qena Governorate | 10 | 0400-2200 | South Upper Egypt Radio |
| | | | | |

Most local radio stations relay Holy Quran Radio at 2000-2200 UTC.

Sign-on and sign-off times are currently being checked as best as possible using online SDR's. A future edition of this guide should hopefully provide more accurate information.

Voice of the Arabs

Rihards Millers has been monitoring Voice of the Arabs on 621 kHz the times of operation are currently around 0800v to 1200v. The transmitter is switched on just before 0800 and closes around 1200, although this may vary slightly each day.

Equatorial Guinea

Radio Nacional de Guinea Ecuatorial

Radio Nacional de Guinea Ecuatorial (RNGE) is the national broadcaster of Equatorial Guinea. Radio Bata is the RNGE station located on mainland Rio Muni and Radio Malabo is a RTVGE station located on Bioko Island. There are no mediumwave stations on air in Equatorial Guinea.

Eritrea

Eritrean Radio - Voice of the Broad Masses of Eritrea (Dimtsi Hafash)

Dimtsi Hafash is state run and operates two networks with programmes in several languages. Prior to the defeat of the Mengistu regime in Ethiopia in 1991, it had operated as a clandestine radio station supporting the Eritrean People's Liberation Front and other opposition groups.

Eritrean Radio - Programme 1

Languages used for Programme 1 are believed to include Tigrinya, Tigre and Kunama.

Schedule: 0250-0700 and 1300-1830 (subject to confirmation)

kHz Transmitter site kW 950 Asmara-Selea Daro 100

Eritrean Radio - Programme 2

Languages used for Programme 2 are believed to include Arabic, Afar, Amharic, Oromo, Saho, Bilen, Hedareb, Nara and Somali.

Schedule: 0250-1000 and 1430-2000 (subject to confirmation)

kHz Transmitter site **kW** 840 Asmara-Selea Daro 100

Both 840 and 950 kHz were confirmed by Dave Kenny/Alan Pennington on the Sheigra DXpedition in October 2024.

Eswatini

TWR Eswatini

TWR Eswatini went on air as TWR Swziland on 1 November 1974 and broadcasts Christian programming to Africa.

kHz Transmitter site **kW** 1170 Mpangela Ranch 100

Schedule

Monday-Friday

1800-1830 Shona

1830-1921 English

1921-1951 Zulu

1951-2051 English

Saturday

1800-1900 English

1900-1930 Zulu

Sunday

1800-1830 Zulu

1830-1902 English

1902-1917 Zulu

1917-1932 English

A TWR programme schedule dated 17 November 2024 for 1170 kHz can be found at https://twr.org/africa-schedules

Please also see External Services on Mediumwave for further details of TWR programmes on 1170 kHz.

Ethiopia

Ethiopian Broadcasting Corporation

The Ethiopian Broadcasting Corporation (Radio Ethiopia) is the state broadcasting service in Ethiopia. In 2015 the EBC authority was established to regulate all broadcasting in the country (radio and television) and to promote the culture and history of the nations, nationalities and people of Ethiopia.

Radio Ethiopia National Service

Radio Ethiopia is the nationwide broadcasting service in Ethiopia. It broadcasts in Amharic and other regional languages. Regional programmes may be heard until 1700.

Schedule: 0245-2000/2100 but some transmitters may be on air 24 hours

| KHZ | Transmitter site | kW | KHZ | Transmitter site | kW |
|-----|-------------------|-----|------|------------------|-----|
| 684 | Metu, Oromiya | 100 | 891 | Dese, Amhara | 100 |
| 828 | Arba Minch, SNNPR | 100 | 972 | Robe, Oromiya | 100 |
| 855 | Harar, Harari | 100 | 1044 | Mekelle, Tigray | 100 |
| 873 | Addis Ababa | 100 | 1485 | Negele, Oromiya | 10 |

Fana Broadcasting Corporate S.C.

Radio Fana (Fana is Amharic for "Torch"), now known as Fana Broadcasting Corporate S.C., was originally operated by the Ethiopian People's Revolutionary Democratic Front (EPRDF, the ruling coalition). It is now said to be a private news media company, focusing mostly on political, social and economic issues within Ethiopia. Programmes are mainly in Amharic with limited Oromo, Somali and Afar. Radio Fana also operates on shortwave 6110 kHz

Schedule: 0255-2100 in Amharic and other Ethiopian languages

kHz Transmitter site kW 1080 Addis Ababa 3

Amhara Regional State Radio

Amhara Regional State Radio is the offical broadcasting station of the Amhara Region. It had also operated on shortwave 6090 kHz, although this frequency has not been reported for a while now.

Schedule: 0255-2100 (possibly with breaks) in Amharic and possibly other Ethiopian languages

kHz Transmitter site **kW** 801 Bahir Dar, Amhara 100

Radio Oromiva

Radio Oromiya is the official broadcasting station of the Oromiya Region. Programmes are predominately in Oromo. It also operates on shortwave 6030 kHz.

Schedule: 0255-2000 (possibly with breaks) in Oromo and possibly other Ethiopian languages

| kHz | Transmitter site | kW |
|------|------------------|-----|
| 837 | Robe, Oromiya | 100 |
| 1035 | Adama, Oromiya | 10 |
| 1053 | Nekemte, Oromiya | 100 |

Voice of the Tigray Revolution (Dimtsi Weyane Tigray)

Voice of the Tigray Revolution is the official broadcasting station of the Tigray Region.

Schedule: 0300-2000 (possibly with breaks) in Tigrinya and possibly other Ethiopian languages

kHz Transmitter site kW 1359 Mekelle, Tigray 10

Gimbi Educational Radio

Little is known at the time of editing as to the background of Gimbi Educational Radio. The most recent report appears to be from Stefan Schliephacke whilst in Uganda in 2019.

Schedule: unconfirmed, but sign-off believed to be at 2000v.

kHz Transmitter site kW 1215 Gimbi, Oromiyya 10

Sidama Educational Radio

Sidama Educational Radio, was set up with Irish overseas aid in late 1990's.

Schedule: unconfirmed. **kHz Transmitter site kW** 954 Irgalem, SNNPR 2.5

Unidentified educational radio station on 630 kHz

A station on 630 kHz heard on the KiwiSDR in Addis Ababa may be associated with the Oromia Education Bureau and broadcasts pre-recorded lessons for students in Oromo and Amharic (I have not noticed what might be considered to be any live programmes). A lot of typical Horn of Africa type music is played, as well as a repetitive xylophone-style tune between some lessons. I have translated snippets and come up with various introductions, such as "This is a 7th grade Amharic language course prepared by the Oromia Education Bureau", "This is a 5th grade environmental science lesson", "This is a 7th grade lesson in the field of physical education", "This program is designed for those who are learning Amharic as a second language" etc, but no clear indication as to the actual station name. As would be expected for student lessons, it is heard during what would be the daytime in Ethiopia. Judging from the strength of reception, the transmitter appears to be located in Addis Ababa. (observations during February 2025 by Tony Rogers)

Schedule: local daytime during the week in Oromo and Amharic.

kHz Transmitter site 630 Addis Ababa

Gabon

Radio Télevision Gabonaise

Radio Télevision Gabonaise is the state broadcasting service in Gabon. The Provincial Network may still operate on mediumwave (Oyem on 549 kHz, 20 kW) but this has not been reported in recent times and is more likely to be inactive.

The Gambia

Gambia Radio and Television Service

Gambia Radio and Television Service (GRTS) is the state broadcasting station in The Gambia. There are no mediumwave stations on air in The Gambia.

Ghana

Ghana Broadcasting Corporation

Ghana Broadcasting Corporation (GBC) is the public broadcasting service in Ghana. It operates two national and ten regional channels. There are no mediumwave stations on air in Ghana.

Guinea

Radio Télévision Guinéenne - Radio Guinée

Radio-Télévision Guinéenne (RTG) is the state broadcasting organistaion of Guinea. There are no mediumwave stations on air in Guinea.

Guinea-Bissau

Radiodifusão Nacional da Guiné-Bissau

Radiodifusão Nacional da Guiné-Bissau (RDN) is the state broadcasting service in Guinea-Bissau. There are no mediumwave stations on air in Guinea-Bissau.

Ivory Coast

Radiodiffusion-Télévision Ivorienne

Radiodiffusion-Télévision ivoirienne (RTI) is the publicly owned radio and television authority of Ivory Coast. There are no mediumwave stations on air in Ivory Coast.

Kenya

Kenya Broadcasting Corporation

KBC is the state broadcasting service in Kenya. Subject to confirmation., the only remaining KBC service on mediumwave appears to be the Northeastern Service on 1386 kHz.

Schedule: 0200-2110

kHz Service Transmitter site kW1386 North-Eastern Maralal, Samburu County 50

Lesotho

Lesotho National Broadcasting Service

LNBS - Radio Lesotho is the state broadcasting service in Lesotho.

Schedule: 24 hours in Sesotho **kHz Transmitter site kW** 639 Lancer's Gap, Maseru 100

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR)

The Ultimate Radio

The Ultimate Radio is operated by LNBS and has youth-orientated programmes in English. It had operated on 891 and 1197 kHz in the past (both Lancer's Gap 100 kW) but these were not confirmed during October 2024.

Liberia

The Liberia Broadcasting System (LBS) is a state-owned radio and television network in Liberia. There are no mediumwave stations on air in Liberia.

Libya

State radio stations in Libya are operated by the Libyan Radio and Television Corporation (LRTC). A few mediumwave transmitters that continued after the fall of the Gaddafi regime are now off air. The last to be reported were 675 kHz (Benghazi) and 1053 kHz (Tripoli) with programmes from Libyan National Radio.

Madagascar

Radio Madagasikara - Radio Nacional Malagasy

Radio Madagasikara - Radio Nacional Malagasy (RNM) is the state-run broadcasting service in Madagascar. There are no mediumwave stations on air in Madagascar. The Radio Madagasikara mediumwave transmitter that had operated on 630 kHz is now inactive.

Malawi

Malawi Broadcasting Corporation - Radio 1

The Malawi Broadcasting Corporation is the state broadcasting station in Malawi.

Schedule: 24 hours in Chichewa and English (although some frequencies may sign-off at 2200)

| kHz | Transmitter site | kW | Note |
|------|----------------------------|----|--|
| 540 | Mangochi, Southern Region | 10 | confirmed active, see below |
| 558 | Karonga, Northern Region | 10 | |
| 594 | Lilongwe, Central Region | 30 | |
| 675 | Ekwendeni, Northern Region | 50 | |
| 756 | Blantyre, Southern Region | 10 | was reported to be off-air in April 2023 by Nick Hall-Patch whilst in Malawi |
| 1404 | Chitipa, Northern Region | 10 | |
| 1422 | Matiya, Southern Region | 10 | |

Only 540 kHz was confirmed on 12 October 2024 (both before and after 2200 UTC) using the KiwiSDR on Réunion. Others may have been on air but were not detected on this SDR or any that were available in South Africa (TR).

Mali

Office de Radio et Télévision du Mali - Radio Mali

ORTM is the state-operated broadcasting service in Mali. There are no mediumwave stations on air.

Mauritania

Radio Mauritanie

Radio Mauritanie is the state radio broadcaster in Mauritania. There are no mediumwave stations on air.

Mauritius

Mauritius Broadcasting Corporation

MBC is the public broadcasting service in Mauritius. Two of its services operate on mediumwave: RM1 Radio Maurice in Creole, French and Chinese, and RM2 Radio Mauritius in Hindi.

kHz Service Transmitter site kW Schedule

684 RM1 Radio Maurice Malherbes. Plaines Wilhems District 10 24 hours in Creole, French and Chinese

819 RM2 Radio Mauritius Malherbes, Plaines Wilhems District 10 24 hours in Hindi

These frequencies were both confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR)

BBC World Service relay

BBC World Service maintain a 24 hour service on 1575 kHz.

Schedule: 24 hours in English

kHz Transmitter site **kV** 1575 Bigara, Plaines Wilhems District 2

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR)

Mayotte

Mayotte La Première

Mayotte La Première is a public general radio channel of France Télévisions broadcast in the overseas department of Mayotte. There are no mediumwave stations on air.

Melilla

Radio Nacional de España

RNE is Spain's national public radio service. It operates on 972 kHz in Melilla (see Europe on Mediumwave for times of local programmes on Radio Nacional).

Schedule: 24 hours in Spanish kHz Transmitter site kW 972 Melilla 5

SER Radio Melilla

Sociedad Española de Radiodifusión "La Cadena SER" (the SER Network) is a Spanish radio network. The station for Melilla, Radio Melilla, operates on 1485 kHz.

Schedule: 24 hours in Spanish **kHz Transmitter site kW** 1485 Melilla 1

Morocco

SNRT Moroccan National Radio

Société Nationale de Radiodiffusion et de Telévision (SNRT) is the public broadcasting service in Morocco. Moroccan National Radio (Al-Idaa Alwatania Maghrebia) is operated by SNRT. The channel focuses on news (with bulletins every half-hour), together with discussion and debate on public policy and social issues. It also carries live coverage of sporting events every Saturday and Sunday. SNRT Radio National's musical content is a mix of contemporary and popular music with a focus on Moroccan productions, with a concentration on specialist music programming in the evening schedules.

Schedule: 24 hours in ArabickHzTransmitter sitekW540Sidi Bennour600595Oujda50612Sebaâ-Aioun300

SNRT Radio Laâyoune

See entry for Western Sahara for further details of this regional service on 711 kHz for Morocco's "Southern Provinces".

Schedule: 24 hours in Arabic and possibly tribal languages

kHz Transmitter site kW 711 Laâyoune 300

Mozambique

Rádio Moçambique

Rádio Moçambique is the national state radio network. It is the only radio network that reaches the entire country. It is also the main source of national news for all Mozambicans. It broadcasts on mediumwave and FM. All shortwave transmitters were officially decommissioned in 2001.

Rádio Mocambique - Antena Nacional

Rádio Moçambique's flagship service Antena Nacional carries a wide range of news, current affairs, music and entertainment programming aimed at all sectors of the population. The main news programmes are broadcast at 0400, 1030 and 1730 UTC.

Schedule: 24 hours in Portuguese **kHz Transmitter site kW** 738 Matola, a suburb of Maputo 50

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR)

Rádio Moçambique - Provincial Stations (Emisor Provincial)

Provincial stations broadcast locally produced programming but link up with Antena Nacional from 0400-0600 UTC for its main morning news and current affairs programme "Jornal da Manhã". Provincial stations also broadcast in their local language(s) in addition to Portuguese and these are listed below.

Schedule: 0250-2200 with most stations believed to operate 24 hours at weekends.

| kHz | Station | Location | kW | Primary language(s) |
|------|---------------------------|-----------|----|------------------------------------|
| 765 | Em. Prov. de Nampula | Nampula | 50 | Makhuwa |
| 810 | Em. Prov. de Gaza | Xai-Xai | 50 | Changana, Copi (inactive) |
| 873 | Em. Prov. de Sofala | Beira | 50 | Ndau, Sena |
| 963 | Em. Prov. de Tete | Tete | 50 | Nyanja, Nyungwe, Sena |
| 1008 | Em. Prov. de Maputo | Maputo | 50 | Changana, Rhonga |
| 1026 | Em. Prov. de Manica | Chimoio | 50 | Manyika, Tewe, Barwe, Ndau |
| 1179 | Em. Prov. de Zambezia | Quelimane | 50 | Chuwabu, Lomwe, Lolo, Sena, Cicewa |
| 1206 | Em. Prov. de Inhambane | Inhambane | 50 | Tonga, Tshwa, Ndau |
| 1224 | Em. Prov. de Cabo Delgado | Pemba | 50 | Makhuwa, Mwani, Makonde, Swahili |
| 1260 | Em. Prov. de Niassa | Lichinga | 50 | Makhuwa, Yao, Cicewa |

All frequencies (except 810 kHz) were confirmed on 12 October 2024 using the KiwiSDR on Réunion. (TR)



Namibia

Namibian Broadcasting Corporation

The Namibian Broadcasting Corporation (NBC) is the state broadcasting service of Namibia. NBC operates one 24-hour radio station in English (NBC National Radio, renamed National FM in 2017) and nine so-called Language Services. There are no mediumwave stations on air in Namibia.

Niger

Office de Radiodiffusion et Télévision du Niger

Office de Radiodiffusion et Télévision du Niger (ORTN) is the state-operated broadcasting service in Niger. It operates the national radio service called La Voix du Sahel. There are no mediumwave stations on air in Niger.

Nigeria

Federal Radio Corporation of Nigeria

FRCN is Nigeria's publicly funded radio broadcasting organisation. Among its subsidiaries are the domestic radio network known as Radio Nigeria and the Voice of Nigeria international radio service. FRCN has/had several mediumwave stations operating on mediumwave, but these had diminished over the years.

Mediumwave radio stations in Nigeria

It is unclear what mediumwave stations are still on air in Nigeria. Reports seem to be few and far between nowadays, with even the "regulars" from the recent past seemingly absent (i.e. 594, 917, 918, 1440). The following are stations that were thought to be active a few years ago and are listed here without knowing their current status:

| kHz | Station | Location | kW |
|------|---|---------------------------|-----|
| 540 | Sokoto State Media Corporation, Rima Radio | Sokoto, Sokoto State | 50 |
| 549 | Radio Kano | Kano | 50 |
| | Ekiti State Broadcasting Corporation | Ado, Ekiti State | 25 |
| 567 | Imo Broadcasting Corporation | Owerri, Imo State | 50 |
| 576 | FRCN Radio Nigeria Ibadan | Moniya, Oyo State | 25 |
| 594 | FRCN Radio Nigeria Kaduna, Channel 1 | Jaji, Kaduna State | 200 |
| 603 | Borno Radio & Television Corporation | Maiduguri, Borno State | 50 |
| | Ogun State Broadcasting Corporation | Abeokuta, Ogun State | 25 |
| 612 | Kwara State Broadcasting Corporation | Ilorin, Kwara State | 50 |
| 639 | Kaduna State Media Corporation | Katabu, Kaduna State | 25 |
| 657 | FRCN Radio Nigeria Ibadan | Ibadan, Oyo State | 100 |
| 684 | Yobe Broadcasting Corporation | Yobe, Yobe State | 50 |
| 729 | Kano State Broadcasting Corporation, Prgr 1 | Jogana, Kano State | 50 |
| 747 | Nagarta Radio, Voice of Unity | Katabu, Kaduna State | 60 |
| 756 | Oyo State Broadcasting Corporation | Ibadan, Oyo State | 100 |
| 801 | Yobe State Broadcasting Corporation | Damaturu, Yobe State | 20 |
| 917 | Radio Gotel | Yola, Adamawa State | 50 |
| 918 | Radio Benue | Makurdi, Benue State | 50 |
| 945 | Radio Kebbi | Birnin Kebbi, Kebbi State | 10 |
| 972 | Katsina State Radio | Dutsin-Ma, Katsina State | 25 |
| 990 | Bauchi Radio Corporation, Programme 1 | Bauchi, Bauchi State | 40 |
| 1008 | Osun State Broadcasting Corporation | Iree, Osun State | 10 |
| | Niger State Media Corporation | Kontagora, Niger State | 10 |
| 1026 | Jigawa Broadcasting Corporation | Dutse, Jigawa State | 25 |
| 1107 | FRCN Radio Nigeria Kaduna, Channel 2 | Jaji, Kaduna State | 25 |
| 1134 | Cross River State Broadcasting Corporation | Ogoja, Cross River State | 10 |
| 1224 | Plateau Radio & TV Corporation, Radio Plateau | Jos, Plateau State | 50 |
| 1269 | Taraba State Broadcasting Corp., Radio Taraba | Jalingo, Taraba State | 10 |
| 1440 | Adamawa Broadcasting Corporation | Yola, Adamawa State | 10 |
| | | | |

Further notes will be added should the status of Nigerian mediumwave stations become known. Enquiries have been made to several of them, although the response rate has been very poor.

Réunion

Réunion Première

Réunion Première is the public radio/television broadcaster owned by France Télévisions for the overseas department of Réunion. The mediumwave transmitters on 666 and 1215 kHz were switched off in 2018.

Rodrigues

Rodrigues FM

MBC operates Rodrigues FM on the autonomous outer island of Rodrigues that belongs to Mauritius.

Time/UTC Days Languages kHz Location kW 24 hours Daily French, English & Rodriguan Creole 1206 Citronelle 1

Rwanda

Radio Rwanda

Radio Rwanda is part of the Rwandan Broadcasting Agency, the public broadcaster in Rwanda. There are no mediumwave stations on air in Rwanda.

Saint Helena

There are no mediumwave stations currently on air on Saint Helena. Radio St Helena (MW 1548 kHz) closed on Christmas Day 2012 and was replaced by the South Atlantic Media Services (SAMS), broadcasting on FM only. Saint FM Community Radio also broadcasts on the island.

São Tomé e Príncipe

Rádio Nacional de São Tomé e Príncipe

Radio Nacional de São Tomé e Príncipe is the state's public broadcaster.

Schedule: 24 hours in Portuguese and Crioulo

kHz Transmitter site **kW** 945 Pinheira, São Tomé 20

This frequency was confirmed by Dave Kenny/Alan Pennington whilst on the Sheigra DXpedition in October 2024.

USAGM São Tomé Transmitting Station

The USAGM São Tomé Transmitting Station at Pinheira was opened in 1992 and relayed Voice of America programmes to Central and West Africa. It closed on 28 July 2024.

Senegal

Radiodiffusion Télévision Sénégalaise

Radiodiffusion Télévision Sénégalaise (RTS) is the public broadcasting company of Senegal. There are no mediumwave stations on air in Senegal.

Seychelles

SBC Radio

Seychelles Broadcasting Corporation is the public broadcasting radio service of the Seychelles.

Schedule: 0200-1800 in Creole, English and French

kHz Transmitter site kW 1368 Victoria, Mahé 10

Sierra Leone

Sierra Leone Broadcasting Corporation

Sierra Leone Broadcasting Corporation (SLBC) is the public broadcasting service in Sierra Leone. There are no mediumwave stations on air in Sierra Leone.

Somalia

Radio Mogadishu

Radio Mogadishu is the federal government-run radio station of Somalia. There are no mediumwave stations on air in Somalia.

Somaliland

Radio Hargeisa

Radio Hargeisa is the Somaliland public service broadcaster. There are no mediumwave stations on air in Somaliland.

South Africa

South African Broadcasting Corporation

The South African Broadcasting Corporation (SABC) is the public broadcaster in South Africa. It operates 19 radio stations, but there are currently no SABC stations believed to be active on mediumwave

There are several commercial and religious radio stations operating on mediumwave in South Africa as follows:

Cape Talk

CapeTalk is a commercial AM radio station based in Cape Town, broadcasting on 567 kHz. It claims to be Cape Town's number one news and talk station, offering news, sport, business and actuality programming, with a high proportion of its airtime filled with phone-in debates. It was established in 1997. The station is owned by Primedia.

Schedule: 24 hours in English

kHz Transmitter site **kW** 567 Cape Town, Western Cape 25

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

Radio Pulpit/Radio Kansel

Radio Pulpit (Afrikkans: Radio Kansel) is a Christian radio station on 657 kHz that belongs to the Pulpit Media Group. Its mission is to promote Christianity in Gauteng. It is the sister station of Cape Pulpit on 729 kHz.

Schedule: 24 hours in English, Afrikaans, Zulu and Xhosa

kHz Transmitter site **kW** 657 Meyerton, Gauteng 50

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

LM Radio

LM Radio is a commercial Mozambican radio station. It broadcasts to Gauteng since 2014 using the frequency 702 kHz. Launched by Chris Turner in 2005, its name stands for Lifetime Memories. As such, it offers a line-up comprised of playlists with the greatest hits from the 50s to the 80s. It also provides news reports as well as coverage of the main artistic and cultural events in Mozambique and South Africa. Both nationalities are also present in its team of presenters.

Schedule: 24 hours in English **kHz Transmitter site kW** 702 Welgedacht, Gauteng 50

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

Cape Pulpit

Cape Pulpit on 729 kHz is the sister station of Radio Pulpit on 657 kHz. Its mission is to promote Christianity in accordance with the Scriptures while supporting and entertaining the Christian community in the Western Cape.

Schedule: 24h in English, Afrikaans, Zulu and Xhosa

kHz Transmitter site **kW** 729 Cape Town, Western Cape 25

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

Magic 828 AM

Magic 828 is an independent radio station broadcasting from Cape Town since 2015 on 828 kHz. Following its motto "Less Talk, More Music", Magic 828 offers a line-up comprised mostly of music shows where it plays Classic Rock and the best hits of Adult Contemporary music from the 60s, 70s, 80s, 90 and 00s, with mixes by its in-house team of DJs. Its programme schedule also features news reports and entertainment shows

Schedule: 24 hours in English

kHz Transmitter site kW828 Klipheuwel, Cape Town, Western Cape 25

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

Radio Islam

Radio Islam is a community radio station broadcasting from Johannesburg to the great Gauteng area on 1548 kHz. Its purpose is to serve the South African Muslim community with relevant and informative content, while simultaneously promoting the values of Islam and dispelling the misconceptions attached to this religion. Its line-up is comprised of news reports, religious content and talk shows.

Schedule: 24 hours in English (with Islamic programming)

kHz Transmitter site **kW** 1548 Lenasia, Gauteng 10

This frequency was confirmed on 12 October 2024 using the KiwiSDR on Réunion (TR).

Sudan

Sudan Radio and Television Corporation

SRTC Sudan Radio is the state-controlled broadcasting service in Sudan. SRTC operates a number of stations on mediumwave, broadcasting both the General Programme and regional stations.

With the on-going civil war in Sudan, it is likely that most mediumwave transmitters in the country are now inactive, although this is subject to confirmation.

| kHz | Station | Location | kW |
|-----|---------------------------------|------------------------------|----|
| 540 | SRTC South Darfur State Radio | Nyala, South Darfur | 50 |
| 639 | SRTC North Kurdufan State Radio | El Obeid, North Kurdufan | 10 |
| 666 | SRTC Kassala State Radio | Kassala, Kassala State | 5 |
| 747 | SRTC Khartoum State Radio | Khartoum, Khartoum State | 10 |
| 747 | SRTC Red Sea State Radio | Port Sudan, Red Sea State | 5 |
| 765 | SRTC General Programme | Soba, Khartoum State | 50 |
| 783 | SRTC River Nile State Radio | Atbara, River Nile State | 5 |
| 801 | SRTC North Darfur State Radio | Al-Fashir, North Darfur | 5 |
| 819 | SRTC Northern State Radio | Dongola, Northern State | 5 |
| 873 | SRTC Al Jazirah State Radio | Wad Madani, Al Jazirah State | 10 |
| 873 | SRTC Northern State Radio | Wadi Halfa, Northern State | 5 |

| 891 | SRTC Sennar State Radio | Singa, Sennar State | 5 |
|------|---------------------------------|-------------------------------|-----|
| 945 | SRTC South Kordufan State Radio | Al-Foula, S Kordufan State | 5 |
| 963 | SRTC General Programme | Soba, Khartoum State | 100 |
| 1026 | SRTC Blue Nile State Radio | Ad-Damazin, Blue Nile State | 5 |
| 1485 | SRTC Al-Qadarif State Radio | Al-Qadarif, Al-Qadarif State | 5 |
| 1584 | SRTC White Nile State Radio | Kosti, White Nile State | 5 |
| 1602 | SRTC S Kurdufan State Radio | Kaduqli, South Kurdufan State | 5 |

South Sudan

There are no mediumwave stations on air in South Sudan. The South Sudan government operates a loosely coordinated network of local radio stations across the country under the umbrella of South Sudan Radio. These stations broadcast on FM and can only be heard within the vicinity of the town where they are based. Each station in the network produces and broadcasts its own programming.

Radio Juba is the flagship station of the South Sudan Radio network, but has not been reported on its mediumwave frequency of 693 kHz for a few years now.

Target broadcast to South Sudan

Voice of America - South Sudan in Focus

South Sudan in Focus airs Monday-Friday at 6:30 pm in Juba (1630 UTC) and can be heard on FM stations throughout South Sudan, on shortwave, and on VOA's 24-hour channel in Nairobi at 8:30 pm. It is repeated at 2030-2100 on 1431 kHz mediumwave via the USAGM relay station in Djibouti. The programme is hosted by John Tanza in Washington D.C., and a network of reporters around South Sudan and in Washington produce the stories that are heard.

Schedule: Monday-Friday 2030-2100
 kHz Transmitter site kW
 1431 Doraleh, near Djibouti City 600

Tanzania

Tanzania Broadcasting Corporation - TBC Taifa

TBC is the state broadcaster in Tanzania. Most TBC mediumwave transmitters are now off-air with only the one on 711 kHz being irregularly reported on air.

Schedule: irregular - 0155v-2100v in Swahili

kHz Transmitter site kW 711 Kigoma, Kigoma Region 10

Radio Free Africa

RFA broadcasts news, topics and music and is also an affiliate of the Voice of America.

Schedule: 24 hours in Swahili and English
 kHz Transmitter site kW
 1377 Moshi, Kilimanjaro Region 10

This frequency was confirmed on 12 October 2024 using a KiwiSDR in Cyprus (TR).



Togo

Radio Lome

Radio Lome is a state-owned radio operator subordinated to the Ministry of Communication and Media. In January 2022, the government in Togo adopted legal provisions to merge the country's audiovisual media (TVT, Radio Lome, and Radio Kara) into a single entity that will operate as Radio et Television du Togo (RTVT). There are no mediumwave stations on air in Togo.

Tristan da Cunha

Atlantic FM

The local radio station on the island is called Atlantic FM. There is no mediumwave broadcasting on Tristan da Cunha.

Tunisia

Radio Tunis - National Channel

Radio Tunis is the state broadcasting service in Tunisia. The National Channel in Arabic is the primary service.

Schedule: 24 hours in Arabic

| kHz | Transmitter site | Times of operation | kW |
|-----|------------------|--------------------|-----|
| 585 | Gafsa | 0500-0000 | 200 |
| 630 | Tunis-Djedeida | 24 hours | 300 |
| 684 | Medenine | 0500-0000 | 10 |

Radio Tunis Chaîne Internationale

Radio Tunis Chaîne Internationale (RTCI) is the international channel of Radio Tunis.

Schedule: 24 hours (see below) **kHz Transmitter site kW** 963 Tunis-Djedeida 100

| 500 | i di iio | Djeacia | ia 100 |
|-------|----------|---------|----------|
| Time/ | UTC | Days | Language |
| 0000- | 0903 | Daily | French |
| 0903- | | Daily | German |
| 1000- | 1303 | Daily | French |
| 1303- | 1400 | Daily | English |
| 1400- | 1403 | Daily | French |
| 1403- | 1500 | Daily | Italian |
| 1500- | 1903 | Daily | French |
| 1903- | 2000 | Daily | Spanish |
| 2000- | 0000 | Daily | French |
| | | | |



Uganda

Uganda Broadcasting Corporation

The Uganda Broadcasting Corporation (UBC) is the public broadcasting organisation in Uganda. It was founded as a result of the "Uganda Broadcasting Corporation Act, 2004", which merged the operations of Uganda Television (UTV) and Radio Uganda. There are no mediumwave stations on air in Uganda.

Western Sahara

Western Sahara is a disputed and partially Moroccan-occupied territory in the Maghreb region of North Africa, bordered by Morocco to the north, Algeria to the northeast, Mauritania to the east and south, and the Atlantic Ocean to the west.

SNRT Radio Marocaine (Radio Laâyoune)

SNRT Radio Marocaine is the state broadcasting service of Morocco. The Southern Provinces or Moroccan Sahara are the terms used by the Moroccan government for Western Sahara. These two official Moroccan denominations explicitly include all of Western Sahara. The Moroccan government favours "Southern Provinces" for its geographical obviousness. The transmitter at Laâyoune on 711 kHz includes regional programmes from Laâyoune and Dakhla.

Schedule: 24 hours in ArabickHzTransmitter sitekW711Laâyoune300

National Radio of the Sahrawi Arab Democratic Republic

National Radio of the Sahrawi Arab Democratic Republic is operated by the Polisario Front in support of independence for Western Sahara. The transmitter is located at the Sahrawi refugee camp in Rabouni, close to the south-western Algerian town of Tindouf, near the border with Western Sahara. A shortwave transmitter that used to operate in parallel has not been heard for several years now.

Schedule: 0700-1300 & 1700-2300 in Arabic and Hassaniya

kHz Transmitter site kW 1550 Rabouni, Algeria 100

Zambia

Zambia National Broadcasting Corporation

The Zambia National Broadcasting Corporation (ZNBC) is a Zambian television and radio station, formerly state owned, now technically a statutory body but still essentially under government control. There are no mediumwave stations on air in Zambia.

Zanzibar

Zanzibar Broadcasting Corporation

The Zanzibar Broadcasting Corporation (ZBC) is the public broadcasting station in Zanzibar.

Schedule: 0250-2100 in Swahili, with an irregular news broadcast in English at 1800 from Spice FM.

kHz Transmitter site **kW** 585 Chumbuni 50

Zimbabwe

Target broadcast to Zimbabwe

Voice of America - Studio 7

Studio 7 aims to provide extensive and comprehensive coverage of political, economic and social developments in Zimbabwe. On both its radio and Radio-on-TV platforms, Studio 7 offers a variety of programmes targeted to a diverse group of listeners, including women and youth, the diaspora community and rural population, as well as a variety of topics that include religion, culture, health, and sports. Studio 7 broadcasts in Shona and Ndebele with each language programme running for 30 minutes. In addition, Studio 7 airs Livetalk, a 60-minute call-in Radio-on-TV (simulcast) talk show, Monday through Friday. Livetalk is a platform of engagement that allows Zimbabweans in country and in the diaspora to air their views on developments taking place in Zimbabwe and elsewhere.

Schedule: 1700-1900 (see below)
kHz Transmitter site kW
909 Selebi-Phikwe. Botswana 600

VOA Studio 7 schedule on 909 kHz:

Time/UTCDaysLang/Prgr1700-1730DailyShona1730-1800DailyNdebele1800-1900Mon-FriLive Talk

British DX Club

The British DX Club covers all aspects of broadcast DXing - from searching out distant or difficult-to-hear radio stations to listening to the major international broadcasters - on the shortwave, mediumwave and VHF/FM bands. We also have indepth coverage of UK domestic radio developments as well as reports on alternative ways of listening to the radio such as through the internet and digital modes including DRM and DAB.

The club was founded in 1974 as the Twickenham DX Club and celebrated its 50th anniversary in 2024. From local roots came rapid expansion to become one of the major radio clubs in the United Kingdom. The more appropriate title of British DX Club was adopted in 1979. We now have a large UK-based membership as well as a substantial number of overseas members.

"Communication" is BDXC's monthly publication, typically of around 60 pages. The club is proud of the quick turnround of "Communication" which is normally sent to members within a week of the contribution deadline each month. It is available by post as a handy A5 booklet, or by e-mail as a pdf file.

For further details about the club, please visit http://bdxc.org.uk