

Africa on Mediumwave



**Guide to radio stations in Africa
broadcasting on mediumwave**

July 2022

Africa on Mediumwave

Compiled and edited by Tony Rogers.

This edition was updated on 1 July 2022

Please always check www.dxguides.info for a possible later edition of the version you are reading.

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

Other guides you may find of interest can be found at www.dxguides.info
including **Africa on Shortwave**

Email: dxguides@gmail.com or tony@bdxc.org.uk

Africa on Mediumwave at a glance

kHz	ITU	Station	Location	kW	Schedule
531	ALG BOT	R Algérie International R Botswana	F'kirina Wilaya Maun	600 50	24h in Arabic/French/English/Spanish 24h in Setswana/English
540	MRC MWI NIG SDN	SNRT National Network MBC Radio 1 Sokoto State BC, Rima R SRTC South Darfur State R	Sidi Bennour Mangochi Sokoto Nyala	300 10 50 50	24h in Arabic 0200-2200 in English/Chichewa Nigerian languages/English 0300v-2100 in Arabic
549	ALG GAB NIG NIG	RTA Jil FM RTG Chaîne 2 R Kano Ekiti State BC	Sidi Hamadouche Oyem Kano Ado	600 20 50 25	24h mainly in Arabic current status subject to confirmation Nigerian languages/English Nigerian languages/English
558	ALG BOT EGY MWI	R Ouargla R Botswana NMA Educational Prgr MBC Radio 1	Touggourt Muchenje Cairo Karonga	10 50 100 10	24h in Arabic 24h in Setswana/English 0400-0000 in Arabic 24h in English/Chichewa
567	AFS KEN NIG	Cape Talk KBC R Taifa Imo BC	Cape Town Garissa Owerri	25 50 50	24h in English 0155v-2055v in Swahili Nigerian languages/English
576	AFS ALG CNR NIG	R Veritas R Béchar RNE R Nacional FRCN R Nigeria Ibadan	Meyerton Béchar Las Palmas Moniya	50 400/200 20 25	24h in English/Afrikaans/Vernaculars 24h in Arabic 24h in Spanish Nigerian languages/English
585	TUN ZAN	R Tunisienne Zanzibar BC	Gafsa Chumbuni	350 50	0400-0000 in Arabic 0250-2100 in Swahili
594	MWI NIG	MBC Radio 1 FRCN R Nigeria Kaduna	Lilongwe Jaji	30 200	24h in Chichewa/English 0400-2305 in Hausa
595.9	MRC	SNRT National Network	Oujda	50	24h in Arabic
603	EGY NIG NIG	NMA Holy Qur'an Prgr Borno RTV Corp Ogun State BC	Sohag Maiduguri Abeokuta	50 50 25	24h in Arabic Nigerian languages/English Nigerian languages/English
612	MRC NIG	SNRT National Network Kwara State BC	Sebaâ-Aioun Ilorin	300 50	24h in Arabic Nigerian languages/English
621	BOT CNR SDN	R Botswana RNE R Nacional SRTC	Selebi-Phikwe Las Mesas unconfirmed	100 75/100	24h in Setswana/English 24h in Spanish 0300v-2100 in Arabic

kHz	ITU	Station	Location	kW	Schedule
630	MDG TUN	R Madagasikara R Tunisienne	Antananarivo Tunis	50 300	0300-1900(2200ss) in Malagasy/French 24h in Arabic
639	KEN LSO NIG SDN	KBC R Taifa LNBS R Lesotho Kaduna State Media Corp SRTC N Kurdufan State R	Garissa Lancer's Gap Katabu El Obeid	50 100 25 10	0155v-2055v in Swahili 24h in Sesotho/English Nigerian languages/English 0300v-2100 in Arabic
648	BOT	R Botswana	Mopipi	50	24h in Setswana/English
657	AFS NIG	R Pulpit/R Kansel FRCN R Nigeria Ibadan	Meyerton Ibadan	50 100	24h in English/Afrikaans Nigerian languages/English
666	ALG REU SDN	R Tindouf Réunion Première SRTC Kassala State R	Tindouf St Pierre Kassala	10 20 5	24h in Arabic 24h in French 0300v-2100 in Arabic
675	KEN MWI	KBC R Taifa MBC Radio 1	Marsabit Ekwendeni	50 50	0155v-2055v in Swahili 24h in Chichewa/English
684	ETH MAU NIG TUN	R Ethiopia National Sce RM1, R Maurice Yobe Broadcasting Corp R Tunisienne	Metu Malherbes Yobe Medenine	100 10 50 10	24h in Amharic/local languages 24h in French/English Nigerian languages/English 0400-0000 in Arabic
693	ALG BOT	R Adrar R Botswana	Reggane Shakawe	10 25	24h in Arabic 24h in Setswana/English
702	AFS ALG EGY EGY	LM Radio R Laghouat NMA El Wady El Gadid R NMA S Upper Egypt R	Welgedacht Laghouat El Kharga Aswan	50 25 10 10	24h in English 24h in Arabic 0400-2200 in Arabic 0200-2200 in Arabic
711	EGY MRC TZA	NMA Youth & Sports Prgr SNRT Regional Sce TBC Taifa	Cairo Laâyoune Kigoma	100 300 10	24h in Arabic 24h, Laâyoune and Dakhla regional prgrs 0155v-2100v in Swahili (irregular)
720	CNR	RNE R5	Santa Cruz	10	24h in Spanish
729	AFS NIG	Cape Pulpit Kano State BC	Cape Town Jogana	25 50	24h in English/Afrikaans/Zulu/Xhosa Nigerian languages/English
738	ALG MOZ	R Illizi RM Antena Nacional	In Aménas Maputo	5 50	24h in Arabic 24h in Portuguese
747	CNR NIG SDN SDN	RNE R5 Nagarta R, Voice of Unity SRTC Khartoum State R SRTC Red Sea State R	Las Palmas Katabu Khartoum Port Sudan	25 60 10 5	24h in Spanish Nigerian languages/English 0300-0700 & 1300-1900 in Arabic 0300v-2100 in Arabic
756	EGY MWI NIG	NMA S Upper Egypt R MBC Radio 1 Oyo State BC	Qena Blantyre Ibadan	10 10 100	0200-2200 in Arabic 24h in Chichewa/English Nigerian languages/English
765	MOZ SDN	Em Prov de Nampula SRTC General Prgr	Nampula Soba, Khartoum	50 50	0240-2200 in Portuguese/local languages 24h in Arabic
774	EGY	NMA Middle East R	Abis	500	24h in Arabic
783	ALG ALG SDN	R Oued R Illizi SRTC River Nile State R	Souf El Oued Djanet Atbara	10 5 5	24h in Arabic 24h in Arabic 0300v-2100 in Arabic
801	ETH NIG SDN	Amhara State Regional R Yobe State BC SRTC North Darfur State R	Bahir Dar Damaturu Al-Fashir	100 20 5	0255-2100 in Amharic Nigerian languages/English 0300v-2100 in Arabic

kHz	ITU	Station	Location	kW	Schedule
810	MOZ	Em Prov de Gaza	Xai-Xai	50	0240-2200 in Portuguese/local languages
819	EGY MAU SDN	NMA General Prgr RM2, R Mauritius SRTC Northern State R	Batrah Malherbes Dongola	1000 10 5	24h in Arabic 24h in Indian languages 0300v-2100 in Arabic
828	AFS ETH	Magic 828 AM R Ethiopia National Sce	Cape Town Arba Minch	25 100	24h in English 24h in Amharic/local languages
837	CNR ETH	COPE Gran Canaria R Oromiya	Las Palmas Robe	10 100	24h in Spanish 0255-2000 in Oromo
840	ERI	Eritrean Radio - Prgr 2	Asmara-Selea Daro	100	0250-1000, 1430-2000 in Arabic/Vernacular
846	AFS SDN	Umhlobo Wenene FM SRTC	Komga unconfirmed	50	24h in Xhosa 0300v-2100 in Arabic
855	ETH	R Ethiopia National Sce	Harar	100	0300-2100 (irreg 24h) in Amharic/local languages
864	EGY	NMA Holy Qur'an Prgr	Santah	500	24h in Arabic
873	ALG ETH MOZ SDN SDN	R Ghardaia R Ethiopia National Sce Em Prov de Sofala SRTC Al Jazirah State R SRTC Northern State R	Ghardaia Addis Ababa Beira Wad Madani Wadi Halfa	10 100 50 10 5	24h in Arabic 24h in Amharic/local languages 0240-2200(24h ss) in Portuguese/local langs 0300v-2100 in Arabic 0300v-2100 in Arabic
882	CNR EGY	COPE, Tenerife NMA General Prgr	La Laguna, Tenerife Matruh	20 10	24h in Spanish 24h in Arabic
891	ALG ETH LSO SDN	R Algérie International R Ethiopia National Sce LNBS Ultimate FM SRTC Sennar State R	Ouled Fayet Dese, Amhara Lancer's Gap Singa	600 100 50 5	currently off-air 0245-2000/2100 in Amharic/local languages 24h in English 0300v-2100 in Arabic
909	ALG BOT	R Algérienne Chaîne 1 Voice of America relay	Tamanrasset Selebi-Phikwe	10 600	24h in Arabic 0300-0700 & 1600-2100 in English and VOA Studio 7 prgrs for Zimbabwe
917	NIG	R Gotel	Yola	50	Nigerian language(s)/English
918	EGY NIG	NMA General Prgr R Benue	Bawti Makurdi	10 50	24h in Arabic Nigerian languages/English
927	ALG	R Adrar	Timimoun	10	24h in Arabic
936	EGY EGY MRC	NMA Om Kalthoum Prgr NMA General Prgr SNRT National Network	Cairo Sallum Agadir	50 10 400	1500-2000 in Arabic 24h in Arabic 24h in Arabic
945	AGL AGL NIG STP SDN	R N'gola Yetu RNA International Sce R Kebbi R Nacional de São Tomé SRTC S Kordufan State R	Luanda Luanda Birnin Kebbi Pinheira Al-Foula	25 25 10 20 5	0000-2000 in National Langs current status of the International Sce on this freq in subject to confirmation. The period 2000-0000 may be taken by R N'Gola Yetu. Nigerian languages/English 24h in Portuguese 0300v-2100 in Arabic
950	ERI	Eritrean Radio - Prgr 1	Asmara-Selea Daro	100	0250-0700, 1300-1830 in Tigrinya/Vernaculars
954	ETH	Sidama Community R	Irgalem	2.5	-1800 in Amharic/possibly other Ethiopian langs
963	MOZ SDN TUN	Em Prov de Tete SRTC General Prgr R Tunis Chaîne Int.	Tete Soba, Khartoum Tunis	50 100 100	0240-2200 (24h ss) in Portuguese/local langs 0200-2100 in Arabic, incl other prgrs at times 24h mainly French with Engl./Ital./Span./Germ.

kHz	ITU	Station	Location	kW	Schedule
972	BOT	R Botswana	Takatokwane		24h in Setswana/English
	ETH	R Ethiopia National Sce	Robe	100	24h in Amharic/local languages
	MEL	RNE R Nacional	Melilla	5	24h in Spanish
	NIG	Katsina State R	Katsina	25	Nigerian languages/English
981	ALG	R Algérienne Chaîne 2	Ouled Fayet	100	reactivated on 5 March 2022
	EGY	NMA N Upper Egypt R	Asyut	10	0200-2200 in Arabic
	EGY	NMA General Prgr	Abu Simbel	1	24h in Arabic
	EGY	NMA General Prgr	Baris	1	0300-0000 in Arabic
990	NIG	Bauchi R Corp	Bauchi	40	Nigerian languages/English
1008	EGY	NMA N Upper Egypt R	Faiyum	10	0400-2000 in Arabic
	MOZ	Em Prov de Maputo	Maputo	50	0240-2200 (24h ss) in Portuguese/local langs
	NIG	Niger State Media Corp	Kontagora	10	Nigerian languages/English
	NIG	Osun State BC	Iree	10	Nigerian languages/English
1026	ALG	R Ourgla	Hassi Messaoud	10	24h in Arabic
	MOZ	Em Prov de Manica	Chimoio	50	0240-2200 (24h ss) in Portuguese/local langs
	NIG	Jigawa BC	Dutse	25	Nigerian languages/English
	SDN	SRTC Blue Nile State R	Ad-Damazin	5	0300v-2100 in Arabic
1035	ETH	R Oromiya	Adama	10	0255-2000 in Oromo
1044	ETH	R Ethiopia National Sce	Mekelle	100	0245-2000/2100 in Amharic/local languages (current status subject to confirmation)
1053	ETH	R Oromiya	Nekemte	100	0255-2000 in Oromo
1071	ALG	R Algérienne Chaîne 1	Illizi	5	24h in Arabic
	EGY	NMA Adults/Nile Valley Pr	Cairo	100	0300-1500 Adults Prgr in Arabic, 1500-2100 Nile Valley Prgr in Arabic
1080	EGY	NMA General Prgr	El Minya	100	0300-0000 in Arabic
	EGY	NMA General Prgr	Luxor	10	0300-0000 in Arabic
	ETH	R Fana	Addis Ababa	3	0255-2100 in Amharic
1089	ALG	R Adrar	Adrar	5	24h in Arabic
1107	NIG	FRCN R Nigeria Kaduna	Jaji	25	Nigerian languages/English
1134	AGL	RNA Canal A	Luanda	10	current status subject to confirmation
	NIG	Cross River State BC	Ogoja	10	Nigerian languages/English
1161	ALG	R Tamanrasset	In Salah	5	24h in Arabic
	EGY	NMA Mid-Delta Prgr	Tanta	100	0400-2200 in Arabic
1170	SWZ	TWR Eswatini	Mpangela Range	100	1800(1745sa)-2200 in English/African langs
1179	CNR	SER Tenerife	Santa Cruz de Ten.	25	24h in Spanish
	EGY	NMA General Prgr	Quena	10	0300-0000 in Arabic
	MOZ	Em Prov de Zambezia	Quelimane	50	0240-2200 (24h ss) in Portuguese/local langs
1197	LSO	LNBS Ultimate FM	Lancer's Gap	50	24h in English
1206	MOZ	Em Prov de Inhambane	Inhambane	50	0240-2200 (24h ss) in Portuguese/local langs
	ROD	RM1, R Maurice	Citronelle	1	24h in French/English/Rodriguan Creole
1215	BOT	R Botswana	Mahalapye	50	24h in Setswana/English
	ETH	Gimbi Education R	Gimbi	10	-2000v in Oromo(?)
1224	MOZ	Em Prov de Cabo Delgado	Pemba	50	0240-2200 (24h ss) in Portuguese/local langs
	NIG	R Plateau	Jos	50	Nigerian languages/English
1233	KEN	KBC R Taifa	Marsabit	50	0155v-2055v in Swahili

kHz	ITU	Station	Location	kW	Schedule
1260	MOZ	Em Prov do Niassa	Lichinga	50	0240-2200 in Portuguese/local languages
1269	AFS NIG	ArrowLine Chinese R Taraba State BC	Edenvale Jalingo	2 10	24h in Chinese Nigerian languages/English
1278	EGY	NMA General Prgr	Aswan	10	0300-0000 in Arabic
1290	AGL	Em Prov do Zaire	Soyo	5	current status subject to confirmation
1296	SDN	SRTC General Prgr	Reiba	600	currently off-air
1305	EGY	NMA General Prgr	Asyut	10	0300-0000 in Arabic
1314	EGY EGY	NMA General Prgr NMA S Upper Egypt R	Nag Hamadi Abu Simbel	1 1	0300-0000 in Arabic 0400-2200 in Arabic
1323	TZA	R One	Moshi	10	1500-1800 CRI prgrs in English
1341	EGY EGY EGY EGY	NMA Songs/Cultural Prgr NMA General Prgr NMA General Prgr NMA Y&S/Educ Prgr	Cairo Idfu Siwa Bawiti	100 10 10 10	0500-0300 in Arabic, 0300-0000 in Arabic 24h in Arabic 0500-2200 in Arabic 1300-2200 Educational Prgr
1350	BOT EGY	R Botswana NMA General Prgr	Tshabong Qusayr	50 10	24h in Setswana/English 0300-0000 in Arabic
1359	ETH	Voice of Tigray Revolution	Mekelle	100	see entry for Ethiopia
1368	AFS EGY SEY	Eden Radio AM 1368 NMA General Prgr SBC R	Bedfordview El Kharga Victoria	1 10 10	24h in English 0300-0000 in Arabic 0200-1800 in Creole/English/French
1377	TZA	R Free Africa	Mwanza	10	24h in Swahili/English
1386	EGY KEN	NMA S Upper Egypt R KBC R Taifa/English Sce	Luxor Maralal	10 100	0400-2200 in Arabic ...-2100 in Swahili; 2100-... in English
1404	MWI	MBC Radio 1	Chitipa	10	24h in Chichewa/English
1422	AFS ALG EGY MWI	Hellenic R R Algérienne - various NMA Matruh R MBC Radio 1	Bedfordview Algiers Salum Matiya	1 50 10 10	24h in Greek/English 24h in Arabic 0400-2200 in Arabic 0200-2200 in English/Chichewa
1431	DJI	Voice of America relay	Dorale	600	1530-0330 in various languages
1440	NIG	Adamawa BC	Yola	10	0430-2300 in Nigerian languages/English
1458	AGL	Em Prov do Moxico	Luena	10	current status subject to confirmation
1476	BEN EGY	TWR Africa NMA N Upper Egypt R	Parakou El Minya	200 10	0320mo-fr(0430su)-0550(0517su) and 1725-1929(1944sa/su) in English/W African langs 0400-2200 in Arabic
1485	AFS ETH MEL SDN	R Today R Ethiopia National Sce SER R Melilla SRTC Al-Qadarif State R	Johannesburg Negele Melilla Al-Qadarif	1 10 1 5	24h in English 0245-2000/2100 in Amharic/local languages 24h in Spanish 0300v-2100 in Arabic
1503	EGY	NMA Holy Qur'an Prgr	El Arish	25	24h in Arabic
1530	STP	Voice of America relay	Pinheira	600	0300-0700, 1600-2200 in various languages
1548	AFS	R Islam	Lenasia	10	24h in English

kHz	ITU	Station	Location	kW	Schedule
1550	SAH	National R of SADR	Rabouni	50	0700-1300 & 1700-2300 in Arabic/Hassaniyya
1566	BEN	TWR Africa	Parakou	100	0430-0505(0520sa/su) and 1855-2215 in African languages/French/English
1575	EGY MAU	NMA Y&S/Educ/HQ Prgr BBC World Service relay	Al-Qusayr Bigara	10 2	0500-2200 in Arabic 24h in English
1584	AFS CEU EGY EGY SDN	Radio 1584 Radiolé Costa del Estrecho NMA S Upper Egypt R NMA El Wady El Gadid R SRTC White Nile State R	Pretoria Ceuta Idfu Baris Kosti	0.25 5 10 1 5	24h in English 24h in Spanish 0200-2200 in Arabic 0400-2200 in Arabic 0300v-2100 in Arabic
1593	EGY	NMA Matruh R	Matruh	10	0200-2200 in Arabic
1602	EGY EGY SDN	NMA Matruh R NMA S Upper Egypt R SRTC S Kurdufan State R	Siwa Nag Hamadi Kaduqli	10 10 5	0200-2200 in Arabic 0200-2200 in Arabic 0300v-2100 in Arabic



Africa on MW by country

Algeria

Enterprise Nationale de Radiodiffusion Sonore

The Entreprise 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 (Radio Algérie Internationale broadcasting on shortwave) and many local stations.

Radio Algérienne Chaîne 1

Chaîne 1 is the main Arabic language service of Radio Algérienne. Its programme 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). On 19 February 2021, the main Chaîne 1 mediumwave transmitter on 891 kHz (600 kW) switched to carrying Radio Algérie Internationale. 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. Its main frequency of 981 kHz was reported to have been reactivated on 5 March 2022.

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 1422 kHz as per the schedule below. Local stations may relay these channels at certain times of the day. Radio Coran is also relayed on shortwave.

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 Internationale during the evening and overnight. Many stations carry Radio Quran after 2300. The main news bulletins in Arabic from Chaîne 1 may also be aired at 0600, 1200, 1800 and 2200 UTC.

Mediumwave radio stations in Algeria

kHz	Location	kW	Station	Schedule
531	F'kirina Wilaya	600	Radio Algérie Internationale	24h in Arabic, French, English & Spanish
549	Sidi Hamadouche	600	Jil FM	24h in mainly in Arabic
558	Touggourt	10	Radio Ouargla	24h in Arabic
576	Béchar	400	Radio Béchar	24h in Arabic; half-power 1900-0600
666	Tindouf	10	Radio Tindouf	24h in Arabic
693	Reggane	10	Radio Adrar	24h in Arabic
702	Laghout	25	Radio Laghouat	24h in Arabic
738	In Aménas	5	Radio Illizi	24h in Arabic
783	Djanet	5	Radio Illizi	24h in Arabic
783	Souf El Oued	10	Radio Oued	24h in Arabic
873	Ghardaia	10	Radio Ghardaia	24h in Arabic
891	Ouled Fayet (Algiers)	600	Radio Algérie Internationale	24h in Arabic; reactivated May 2022
909	Tamanrasset	10	Radio Algérienne, Chaîne 1	24h in Arabic
927	Timimoun	10	Radio Adrar	24h in Arabic
981	Ouled Fayet (Algiers)	100	Radio Algérienne, Chaîne 2	24h in Tamazight; reactivated March 2022
1026	Hassi Messaoud	10	Radio Ourgla	24h in Arabic
1071	Illizi	5	Radio Algérienne, Chaîne 1	24h in Arabic
1089	Adrar	10	Radio Adrar	24h in Arabic
1161	In Salah	10	Radio Tamanrasset	24h in Arabic
1422	Ouled Fayet	50	Radio Algérienne, multi-chaîne	1200-1600 Radio UFC in Arabic 1600-2300 Radio Culture in Arabic 2300-1200 Radio Coran in Arabic
1550	Rabbouni	100	Nat Radio of the Sahrawi ADR	see entry for Western Sahara

Radio Algérie Internationale

Radio Algérie Internationale was launched on 19 March 2007. Broadcasting in four languages, namely Arabic, French, English and Spanish, 24 hours a day, 7 days a week, Radio Algérie Internationale focuses its programmes on topical national and international news, and the English segment at least also has a daily feature programme. Radio Algérie Internationale is aired on two 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
			981	Ouled Fayet	600 <i>currently inactive</i>

Radio Algiers International has the following programmes in English on 531 kHz - all daily: 0440-0450; 1100-1104 News; 1345-1400 listed but not confirmed; 1920-1930; 1945-2000 (only on Thursdays); 2340-2350 (start varies from 2340 or from 2350 after a prgr in French). All except 1345 have been confirmed. (observations by Rumen Pankov during November 2021, BDXC-UK Communication).



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, as well as on mediumwave (1134v kHz, but subject to confirmation) and shortwave (4950v kHz). It airs two comprehensive news bulletins at 1300 and 2000 local time (1200 and 1900 UTC) that are also relayed by provincial stations. As well as news and current affairs, Canal A also focuses on culture, education and entertainment.

Time/UTC	Days	Language	kHz	Transmitter site	kW
24 hours	Daily	Portuguese	1134	Mulenvos, Luanda	25 <i>current status subject to confirmation</i>

Rádio N'gola Yetu

Rádio N'gola Yetu broadcasts in 14 of the "main" national languages of Angola on 945 kHz. In the past it had shared the mediumwave transmitter with RNA's International Channel, with programmes in English, Lingala, French and Portuguese aired between 2000-0000 UTC (see below). However, recent observations by Dave Kenny and Tony Rogers have only confirmed Radio N'gola Yetu on 945 kHz, presumably with a 24 hour service.

Time/UTC	Days	Language	kHz	Transmitter site	kW
24 hours	Daily	National languages	945	Mulenvos, Luanda	25

Rádio Nacional de Angola - Canal Internacional (International Channel)

RNA's International Channel used to be heard on mediumwave 945 kHz, sharing the transmitter with Radio N'gola Yetu. However, recent observations confirm only RNY with presumably a 24 hour service in national languages. It has also been noted that the online stream of RNA Internacional continues with programmes in Portuguese, French, English and Lingala, no longer matching the output on 945 kHz.

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 unclear if they are just on FM now. All other provincial radio stations on mediumwave and/or shortwave had already moved to FM several years ago.

Ascension Island

There are no mediumwave stations currently on air on Ascension Island.

Broadcasting on Ascension Island for residents is now on FM only. 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 WATS broadcasts Christian programming to West Africa on two mediumwave transmitters.

WATS 1 - 1566 kHz

Location: Parakou, Benin - 100 kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>
0430-0445	Sun	Twi	1925-1955	Mon-Fri	Fongbe	2055-2100	Mon	Bambara
0430-0500	Mon-Fri	Twi	1925-2010	Sat	Bambara	2055-2130	Tue-Fri	French
0430-0445	Sat	Kotokoli	1940-1955	Sun	Baatonum	2100-2130	Mon	French
0445-0500	Sun	Kotokoli	1955-2010	Mon	Dendi	2100-2130	Sun	Bambara
0445-0500	Sat	Ewe	1955-2010	Tue	Moore	2130-2200	Sun	Bambara
0500-0505	Sat/Sun	Songhai	1955-2010	Wed	Fongbe	2130-2145	Mon	Bete
0500-0505	Mon/Tue	Twi	1955-2010	Thu	Baatonum	2130-2145	Tue	Senoufo
0500-0505	Wed-Fri	Moore	1955-2010	Fri	Zarma	2130-2215	Wed-Fri	French
0505-0520	Sat	Songhai	1955-2010	Sun	Bambara	2145-2200	Mon	Baoule
0505-0520	Sun	Moore	2010-2015	Sat	Fongbe	2145-2200	Tue	Goun
1855-1910	Mon-Thu	French	2010-2040	Mon-Fri	Baoule	2145-2215	Sat	Tamasheq
1855-1925	Fri	Fongbe	2010-2045	Sun	French	2200-2205	Tue	Baoule
1855-1910	Sat	Ditamari	2015-2040	Sat	French	2200-2215	Sun	French
1855-1910	Sun	Lukpa	2040-2045	Sat	Mina	2200-2215	Mon	Senoufo
1910-1925	Sun-Thu	Fongbe	2040-2055	Mon-Fri	French	2205-2215	Tue	French
1910-1925	Sat	Jula	2045-2100	Sun	Bambara			
1925-1940	Sun	Dendi	2045-2145	Sat	French			

WATS 2 - 1476 kHz

Location: Parakou, Benin - 200 kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>
0320-0428	Mon-Fri	Hausa	1725-1821	Sun-Fri	English	1856-1912	Daily	Kanuri
0430-0550	Mon-Fri	Igbo	1725-1749	Sat	English	1914-1929	Mon-Fri	Fulfulde
0430-0445	Sun	Igbo	1751-1821	Sat	Igbo	1914-1944	Sat/Sun	Fulfulde
0447-0517	Sun	English	1822-1855	Daily	Yoruba			

Botswana

Radio Botswana

Radio Botswana is the public broadcasting service of Botswana. It operates two services: RB1 on mediumwave and FM, and the commercial RB2 on FM only. Shortwave transmissions were discontinued several years ago.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Setswana & English	531	Maun, North-West District	50
			558	Muchenje, North-West District	50
			621	Selebi-Phikwe, Central District	100
			648	Mopipi, Central District	50
			693	Shakawe, North-West District	25
			972	Takatokwane, Kweneng District	50
			1215	Mahalapye, Central District	50
			1350	Tshabong, Kgalagadi District	50

International relays on mediumwave

USAGM Botswana Transmitting Station

The USAGM Botswana Transmitting Station at Selebi-Phikwe was opened in 1991. It broadcasts to Southern Africa on mediumwave, including the Studio 7 programme for Zimbabwe.

Transmitter site: Selebi-Phikwe - 600 kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>
0300-0400	Daily	English	909
0400-0430	Mon-Fri	Studio 7 - Shona	909
0400-0500	Sat/Sun	English	909
0430-0500	Mon-Fri	Studio 7 - Ndebele	909
0500-0700	Daily	English	909
1600-1700	Daily	English	909
1700-1730	Daily	Studio 7 - Shona	909
1730-1800	Daily	Studio 7 - Ndebele	909
1800-2100	Daily	English	909

Burkina Faso

There are no mediumwave stations currently on air in Burkina Faso.

Burundi

There are no mediumwave stations currently on air in Burundi.

Cameroon

There are no mediumwave stations currently on air in Cameroon.

Canary Islands

Radio Nacional de España

RNE is Spain's national public radio service. It has two mediumwave transmitters in the Canary Islands on 576 kHz at Las Palmas de Gran Canaria and 621 kHz at Santa Cruz de Tenerife.

RNE Radio 5

Radio 5 is RNE's all-news service with two transmitters in the Canary Islands on 720 kHz at Santa Cruz de Tenerife and 747 kHz at Las Palmas de Gran Canaria.

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). It has one mediumwave transmitter in the Canary Islands on 1179 kHz at Santa Cruz de Tenerife

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. Its editorial guideline is the promotion of the views of the hierarchy of the Spanish Catholic Church. It has two mediumwave stations in the Canary Islands on 837 kHz at Las Palmas de Gran Canaria and 882 kHz at Santa Cruz de la Palma in Tenerife.

Mediumwave radio stations in the Canary Islands

<i>kHz</i>	<i>Station</i>	<i>Location</i>	<i>kW</i>
576	Radio Nacional de España	Las Palmas de Gran Canaria	20
621	Radio Nacional de España	Santa Cruz de Tenerife	75/100
720	RNE Radio 5	Santa Cruz de Tenerife	25
747	RNE Radio 5	Las Palmas de Gran Canaria	20
837	COPE Radio Popular	Las Palmas de Gran Canaria	10
882	COPE Radio Popular	Santa Cruz de la Palma (Tenerife)	25
1179	SER Radio Club de Tenerife	Santa Cruz de Tenerife	25



Cape Verde

There are no mediumwave stations currently on air in Cape Verde.

Central African Republic

There are no mediumwave stations currently on air in Central African Republic. Radio Centrafrique is the state-operated radio service of the Central African Republic. It currently broadcasts only on FM in Bangui, with neither mediumwave (1440 kHz) or shortwave (5035/7220 kHz) reported since at least 2012.

Ceuta

Radiolé Costa del Estracho

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

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Spanish	1584	Ceuta	5

Chad

There are no mediumwave stations currently on air in Chad.

Comoros

There are no mediumwave stations currently on air in the Comoros.

Democratic Republic of Congo

There are no mediumwave stations currently on air in the Democratic Republic of Congo.

Republic of Congo

There are no mediumwave stations currently on air in the Republic of Congo.

Djibouti

USAGM Djibouti Transmitting Station

The USAGM Djibouti Transmitting Station was opened in 2005.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
1530-0330	Daily	see below	1431	Dorale, Djibouti	600

Voice of America programmes on 1431 kHz:

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>Programme</i>
1530-1600	Daily	English	VOA Learning English
1600-1700	Daily	English	VOA News, followed by Nightline Africa
1700-1800	Daily	Somali	News and features
1800-1830	Daily	English	VOA News, followed by Nightline Africa
1830-2030	Daily	French	News and features
2030-2100	Mon-Fri	English	South Sudan in Focus
2030-2100	Sat/Sun	French	VOA Learning English
2100-2130	Mon-Fri	French	News, followed by VOA Learning English
2100-2130	Sat/Sun	English	VOA News, followed by VOA Music Mix
2130-0330	Daily	English	VOA1 The Hits (with VOA News on the hour)



Egypt

National Media Authority

The NMA is an Egyptian government entity in charge of supervising all state-owned broadcasting media. It replaced the Egyptian Radio and Television Union (ERTU) in 2019. Egyptian radio is organised around a network concept; each of the networks include several services and each service consists of a number of programmes.

The main NMA services on mediumwave include the General Programme (819 kHz) and Holy Quran Radio (864 kHz), amongst others, but the Voice of the Arabs, once the most influential broadcast medium in the Middle East and North Africa, was discontinued on mediumwave in May 2021.

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

kHz	Location	kW	Programme	UTC
558	Cairo	100	Educational Programme	0400-0000
603	Sohag	50	Holy Quran Radio	24h
702	El Kharga	10	El Wady El Gadid Radio	0400-2200
	Aswan	10	South Upper Egypt Radio	0400-2200
711	Cairo	100	Youth and Sports Radio	24h
756	Qena	10	South Upper Egypt Radio	0400-2200
774	Abis	400	Middle East Radio	24h
819	Batra	300	General Programme	24h
864	Santah	500	Holy Quran Radio	24h
882	Matruh	10	General Programme	24h
918	Bawti	10	General Programme	24h
936	Cairo	50	Umm Kulthum Radio	1500-2000
	Sallum	10	General Programme	24h
981	Asyut	10	North Upper Egypt Radio	0400-2200
	Abu Simbel	1	General Programme	24h
	Baris	1	General Programme	24h
1008	Faiyum	10	North Upper Egypt Radio	0400-2200
1071	Cairo	100	Adults Radio	0300-1500
			Speciality Songs Radio	1500-2100
1080	El Minya	100	General Programme	24h
	Luxor	10	General Programme	24h
1161	Tanta	100	Mid-Delta Radio	0400-2200
1179	Quena	10	General Programme	24h
1278	Aswan	10	General Programme	24h
1305	Asyut	10	General Programme	24h
1314	Nag Hamadi	1	General Programme	24h
	Abu Simbel	1	South Upper Egypt Radio	0400-2200
1341	Cairo	100	Speciality Songs Prgr	0500-1700
			Cultural Programme	1700-0500
	Idfu	10	General Programme	24h
	Siwa	10	General Programme	24h
	Bawiti	10	Youth and Sports Radio	0500-1300
			Educational Radio	1300-2200
1350	El Qoseir	10	General Programme	24h
1368	El Kharga	10	General Programme	24h
1386	Luxor	10	South Upper Egypt Radio	0400-2200
1422	Salum	10	Matruh Radio	0400-2200
1476	El Minya	10	North Upper Egypt Radio	0400-2200
1503	El Arish	25	Holy Quran Radio	24h
1575	El Qoseir	10	Youth and Sports Radio	0500-1300
			Educational Radio	1300-2000
			Holy Quran Radio	2000-2200
1584	Idfu	10	South Upper Egypt Radio	0400-2200
	Baris	1	El Wady El Gadid Radio	0400-2200
1593	Matruh	10	Matruh Radio	0400-2200
1602	Siwa	10	Matruh Radio	0400-2200
	Nag Hamadi	10	South Upper Egypt Radio	0400-2200

Equatorial Guinea

There are no mediumwave stations currently on air in Equatorial Guinea.

Eritrea

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.

VOBME-Programme 1

Time/UTC	Days	Language	kHz	Location	kW
0250-0700 and 1300-1830	Daily	Tigrinya/Vernaculars	950	Asmara-Selea Daro	100

Note: schedule subject to confirmation; may be missing on 7140 kHz on some days; vernacular languages include Tigre and Kunama.

VOBME-Programme 2

Time/UTC	Days	Language	kHz	Location	kW
0250-1000 and 1430-2000	Daily	Arabic/Vernaculars	840	Asmara-Selea Daro	100

Note: schedule subject to confirmation; may be missing on 7180 kHz on some days; vernacular languages include Afar, Amharic, Oromo, Saho, Bilen, Hedareb, Nara and Somali.

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. EBC was formed to utilise new technologies to reach further regions to broadcast in different languages and become a primary source of information. Symmetrically its intention is to assist the overall development efforts of Ethiopia.

Radio Ethiopia National Service

Radio Ethiopia is the nationwide broadcasting service in Ethiopia. It broadcasts in Amharic and other regional languages on mediumwave 684, 855, 873, 891, 972, 1044 (subject to confirmation) and 1485 kHz. Regional programmes may be heard until 1700. The details below have been updated partly based on Stefan Schliephacke's observations in his monitoring report from Uganda that appeared in the December 2019 edition of MWC's "Medium Wave News".

kHz	Location	kW	Time/UTC (all subject to confirmation)
684	Metu, Oromiya	100	24h; local prgr afternoons until 1658
828	Arba Minch, SNNPR	100	24h
855	Harar, Harari	100	0245-2000/2100 (irregularly 24h)
873	Addis Ababa	100	24h
891	Dese, Amhara	100	0245-2000/2100
972	Robe, Oromiya	100	24h
1044	Mekelle, Tigray	100	0245-2000/2100 (possibly inactive or <u>not</u> airing the National Service at present)
1485	Negele, Oromiya	10	0245-2000/2100

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.

Time/UTC	Days	Languages	kHz	Location	kW
0255-2100	Daily	Amharic, Oromo, Somali and Afar	1080	Addis-Ababa	3

Amhara Regional State Radio

Amhara Regional State Radio is the official broadcasting station of the Amhara Region.

Time/UTC	Days	Language	kHz	Location	kW
0255-2100	Daily	Amharic, others	801	Bahir Dar	100

Radio Oromiya

Radio Oromiya is the official broadcasting station of the Oromiya Region. Programmes are predominately in Oromo.

Time/UTC	Days	Language	kHz	Location	kW
0255-2000	Daily	Oromo	837	Robe	100
			1035	Adama	10
			1053	Nekemte	100

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. It was heard in an unidentified language, not Amharic; not heard in the mornings presumably due to late sign-on; fade-in 1530, heard until 2000v on 1215 kHz.

Time/UTC	Languages	kHz	Location	kW
....-2000v	Oromo, Amharic, others	1215	Gimbi, Oromiyya Province	10

Voice of the Tigray Revolution (Dimtsi Weyane Tigray)

Voice of the Tigray Revolution is the official broadcasting station of the Tigray Region. It was closed by the Federal Government in June 2020 and both the mediumwave transmitter on Mekelle and the shortwave broadcasts from Addis Ababa ceased. In response Dimtsi Weyane broadcasts commenced on shortwave from outside of Ethiopia (see DW International below). However, since Mekelle was retaken by the Tigray Defence Forces in late June 2021, the mediumwave transmitter on 1359 kHz has been heard back on air.

Time/UTC	Days	Language	kHz	Location	kW
0300-2000	Daily	Tigrinya, others	1359	Mekelle, Tigray Province	100

Sidama Educational Radio

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

Time/UTC	Languages	kHz	Location	kW
unconfirmed, but sign-off 1800v	Amharic, Sidamo, English	954	Irgalem, SNNPR	2.5

Eswatini

TWR Eswatini

TWR Eswatini went on air as TWR Swziland on 1 November 1974 and broadcasts Christian programming to Africa. The mediumwave transmitter on 1170 kHz gives coverage of Southern Africa.

Time/UTC	Days	Language	kHz	Location	kW
1800(1745sa)-2200	Daily	see below	1170	Mpangela Ranch	100

TWR Eswatini schedule 1170 kHz:

Time/UTC	Days	Language
1745-1800	Sat	Shona
1800-2045	Daily	English
2045-2115	Daily	Zulu
2115-2200	Daily	Shona

Gabon

Radio Télévision Gabonaise

RTG 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

There are no mediumwave stations currently on air in The Gambia.

Ghana

There are no mediumwave stations currently on air in Ghana.

Guinea

There are no mediumwave stations currently on air in Guinea.

Guinea-Bissau

There are no mediumwave stations currently on air in Guinea-Bissau.

Ivory Coast

There are no mediumwave stations currently on air in Ivory Coast.

Kenya

Kenya Broadcasting Corporation - Radio Taifa

KBC is the state broadcasting service in Kenya. The only remaining service on mediumwave is the Swahili language Radio Taifa, which operates on five frequencies. The last KBC service on shortwave was discontinued in 2006.

Time/UTC	Days	Language	kHz	Location	kW	Note
0155v-2055v	Daily	Swahili	567	Garissa	50	daytime in Swahili; overnight irregularly in English; this transmitter is often unstable, i.e. blank carrier with no modulation
			639	Garissa	50	
			675	Marsabit	50	
			1233	Marsabit	50	
			1386	Maralal	50	

Note: Garissa is located in the former North Eastern Province, Marsabit is in the former Eastern Province, and Maralal in the former Rift Valley Province. Kenya's provinces were replaced by a system of counties in 2010.

Stefan Schliephacke observed that KBC sign-on times vary, sometimes as early as 0150 to 0202. Radio Taifa and the English Service start without the interval signal and the National Anthem is heard irregularly at 0200.

Sign-off times vary from as early as 2055 to 2102, switching off abruptly with a programme in progress, no final announcement heard or National Anthem played (update based on Stefan Schliephacke's observations in his monitoring report from Uganda that appeared in the December 2019 edition of MWC's "Medium Wave News").

Lesotho

Lesotho National Broadcasting Service

LNBS - Radio Lesotho is the state broadcasting service in Lesotho. It operates two services on mediumwave. LNBS was last heard on shortwave in early 2004. All other broadcasting in Lesotho is on FM only.

Time/UTC	Days	Languages	kHz	Location	kW
24 hours	Daily	Sesotho & English	639	Lancer's Gap, Maseru	100

The Ultimate Radio

The Ultimate Radio is operated by LNBS and has youth-orientated programmes in English.

Time/UTC	Days	Language	kHz	Location	kW
24 hours	Daily	English	891	Lancer's Gap, Maseru	100
			1197	Lancer's Gap, Maseru	100

Liberia

There are no mediumwave stations currently on air in Liberia.

Libya

Libyan Radio and Television Corporation

The Libyan authority that owns and operates the state media, Libyan Radio and Television Corporation (LRTC) has three main stations that air in Tripoli: Al-Wataniya, Radio Libya FM and the youth oriented Al-Shababiya. All operate on FM.

On shortwave, Radio-Television Libya was first heard in October 2011 with a post-Gaddafi external service in French on 11600 kHz and this was the replacement for Gaddafi's Voice of Africa. In September 2012, French was replaced by an Arabic service but this has not been heard since September 2013.

A few mediumwave transmitters continued after the fall of the Gaddafi regime, with the last on air being 675 kHz (Benghazi) and 1053 kHz (Tripoli) with programmes from Libyan National Radio. Neither has been confirmed recently.

Madagascar

Radio Madagasikara - Radio Nacional Malagasy

Radio Madagasikara - Radio Nacional Malagasy (RNM) is the state-run broadcasting service in Madagascar.

Time/UTC	Days	Languages	kHz	Location	kW
0300-1900(2200sa/su)	Daily	Malagasy & French	630	Fenoarivo	50

Malawi

Malawi Broadcasting Corporation - Radio 1

The Malawi Broadcasting Corporation is the state broadcasting station in Malawi. It operates on MW and FM. Shortwave broadcasts from MBC were last heard in 2002.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Notes</i>
24 hours	Daily	Chichewa & English	540	Mangochi, Southern Region	10	reported as 0200-2200
			558	Karonga, Northern Region	10	
			594	Lilongwe, Central Region	30	
			675	Ekwendeni, Northern Region	50	
			756	Blantyre, Southern Region	10	
			1404	Chitipa, Northern Region	10	reported as 0200-2200
			1422	Matiya, Southern Region	10	

Mali

There are no mediumwave stations currently on air in Mali.

Mauritania

There are no mediumwave stations currently on air in Mauritania.

Radio Mauritanie is the state-operated broadcasting service of Mauritania. It currently operates on FM only. It was last reported on shortwave (7245 kHz) in 2012 and on mediumwave (783 kHz) in 2018. It is assumed that both of these transmitters are permanently inactive.

Mauritius

Mauritius Broadcasting Corporation

MBC is the public broadcasting service in Mauritius. Two of its services operate on mediumwave: RM1 Radio Maurice in French and RM2 Radio Mauritius in Indian languages.

RM1 Radio Maurice

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW.</i>
24 hours	Daily	French	684	Malherbes	10

RM2 Radio Mauritius

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Indian languages	819	Malherbes	10

BBC World Service relay

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	English	1575	Bigara	2

Mayotte

There are no mediumwave stations currently on air in Mayotte.

Melilla

Radio Nacional de España

RNE is Spain's national public radio service.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Spanish	972	Melilla	5

SER Radio Melilla

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).

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Spanish	1485	Melilla	1

Morocco

SNRT Moroccan National Radio

Société Nationale de Radiodiffusion et de Télévision (SNRT) is the public broadcasting service in Morocco. Moroccan National Radio (Al-Idaa Alwatania Maghreb) 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. Shortwave transmissions have been discontinued and were last reported in 2012.

Time/UTC	Days	Language	kHz	Location	kW
24 hours	Daily	Arabic	540	Sidi Bennour	600
			595.9	Oujda	50
			612	Sebaâ-Aioun	300
			936	Agadir	400

SNRT Laâyoune

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

Transmitter site:

Time/UTC	Days	Languages	kHz	Location	kW
24 hours	Daily	Arabic & Hassaniyya	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 Moçambique - 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. Antena Nacional is broadcast from a transmitter in Matola, an industrial city adjacent to Maputo. It is relayed on FM by transmitters in the 10 provincial capitals and another in the northern port city of Nacala.

Time/UTC	Days	Language	kHz	Location	kW
24 hours	Daily	Portuguese	738	Matola	50

Rádio Moçambique - Provincial Stations (Emissor 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.

Time/UTC	Days	kHz	Provincial station	Location	kW	Additional languages
0250-2200/ 24 hours*	Daily	765	Em. Prov. de Nampula	Nampula	50	Makhuwa
		810	Em. Prov. de Gaza	Xai-Xai	50	Changana, Copi
		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

Note * all stations except 765, 810 and 873 kHz are believed to operate 24 hours at weekends.



Namibia

There are no mediumwave stations currently on air in Namibia.

Niger

There are no mediumwave stations currently 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.

The following is a list of Nigerian MW stations that may be on air, subject to confirmation. Most will operate between 0400/0430 and 2300/2305 with some exceptions.

<i>kHz</i>	<i>Station</i>	<i>Location</i>	<i>kW</i>
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

Réunion

There are no mediumwave stations currently on air in Réunion.

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

Mauritius Broadcasting Corporation

MBC operates RM1 Radio Maurice on the autonomous outer island of Rodrigues that belongs to Mauritius.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	French, English (at 0500-0515) & Rodriguan Creole	1206	Citronelle	1

Rwanda

There are no mediumwave stations currently 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. It was last reported on shortwave in 1988.

Transmitter site:

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Portuguese & Crioulo	945	Pinheira, São Tomé	20

International relays on mediumwave

USAGM São Tomé Transmitting Station

The USAGM São Tomé Transmitting Station at Pinheira was opened in 1992 and relays Voice of America programmes to Central and West Africa.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Az.</i>
0300-0700 and 1600-2200	Daily	see below	1530	Pinheira, São Tomé	600	40° beam to West Africa

Voice of America schedule on 1530 kHz:

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>
0300-0430	Daily	English
0500-0530	Daily	Hausa
0530-0600	Mon-Fri	French
0600-0700	Daily	English
1600-1700	Daily	English
1700-1800	Daily	Portuguese
1830-2000	Daily	French
2000-2200	Daily	English

Senegal

There are no mediumwave stations currently on air in Senegal.

Seychelles

SBC Radio

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

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
0200-1800	Daily	Creole, English and French	1368	Victoria, Mahé	10

Sierra Leone

There are no mediumwave stations currently on air in Sierra Leone.

Somalia

There are no mediumwave stations currently on air in Somalia.

Somaliland

There are no mediumwave stations currently on air in Somaliland.

South Africa

<i>kHz</i>	<i>Station</i>	<i>Location</i>	<i>kW</i>	<i>Time/UTC</i>
567	Cape Talk	Cape Town, Western Cape	25	24h in English
576	Radio Veritas	Meyerton, Gauteng	50	24h in English/Afrikaans/Vernaculars
657	Radio Pulpit/Radio Kansel	Meyerton, Gauteng	50	24h in English/Afrikaans
702	LM Radio	Welgedacht, Gauteng	50	24h in English
729	Cape Pulpit	Cape Town, Western Cape	25	24h in English/Afrikaans/Zulu/Xhosa
828	Magic 828 AM	Klipheuwel, Cape Town, West Cape	25	24h in English
846	Umhlobo Wenene FM	Komga, Eastern Cape	50	24h in Xhosa
1269	ArrowLine Chinese Radio	Edenvale, Gauteng	2	24h in Chinese
1368	Eden Radio AM 1368	Bedfordview, Gauteng	1	24h in English
1422	Hellenic Radio	Bedfordview, Gauteng	1	24h in Greek/English
1485	Radio Today	Honeydew, Johannesburg	1	24h in English
1548	Radio Islam	Lenasia, Gauteng	10	24h in English (Islamic)
1584	Radio 1584	Laudium, Pretoria, Gauteng	0.25	24h in English (Islamic)



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.

<i>kHz</i>	<i>Station</i>	<i>Location</i>	<i>kW</i>	<i>Time/UTC</i>
540	SRTC South Darfur State R	Nyala, South Darfur	50	0300v-2100 in Arabic
621	SRTC	unconfirmed		new station observed by Stefan Schliephacke
639	SRTC North Kurdufan State R	El Obeid, North Kurdufan	10	0300v-2100 in Arabic
666	SRTC Kassala State R	Kassala, Kassala State	5	0300v-2100 in Arabic
747	SRTC Khartoum State R	Khartoum, Khartoum State	10	0300-0700 & 1300-1900 in Arabic; also Gen
747	SRTC Red Sea State R	Port Sudan, Red Sea State	5	0300v-2100 in Arabic
765	SRTC General Programme	Soba, Khartoum State	50	24h in Arabic
783	SRTC River Nile State R	Atbara, River Nile State	5	0300v-2100 in Arabic
801	SRTC North Darfur State R	Al-Fashir, North Darfur	5	0300v-2100 in Arabic
819	SRTC Northern State R	Dongola, Northern State	5	0300v-2100 in Arabic
846	SRTC	unconfirmed		new station observed by Stefan Schliephacke
873	SRTC Al Jazirah State R	Wad Madani, Al Jazirah State	10	0300v-2100 in Arabic
873	SRTC Northern State R	Wadi Halfa, Northern State	5	0300v-2100 in Arabic
891	SRTC Sennar State R	Singa, Sennar State	5	0300v-2100 in Arabic
945	SRTC South Kordufan State R	Al-Foula, S Kordufan State	5	0300v-2100 in Arabic
963	SRTC General Programme	Soba, Khartoum State	100	0200-2100 in Arabic, incl. other prgrs at times
1026	SRTC Blue Nile State R	Ad-Damazin, Blue Nile State	5	0300v-2100 in Arabic
1296	SRTC General Programme	Reiba, Sennar State	600	off-air
1485	SRTC Al-Qadarif State R	Al-Qadarif, Al-Qadarif State	5	0300v-2100 in Arabic
1584	SRTC White Nile State R	Kosti, White Nile State	5	0300v-2100 in Arabic
1602	SRTC S Kurdufan State R	Kaduqli, South Kurdufan State	5	0300v-2100 in Arabic

These details have been updated based on Stefan Schliephacke's observations in his monitoring report from Uganda that appeared in the December 2019 edition of MWC's "Medium Wave News". Stefan reports that there seems to be much more locally produced programmes now and the Omdurman General Programme is no longer aired continuously on several frequencies. Separate/local programmes are heard in the mornings and during afternoons / evenings until about 1901 on several frequencies; everything varies, times and days are irregular, so no further details at present.

South Sudan

There are no mediumwave stations currently 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. Stefan Schliephacke reports that Radio Juba was not heard on 693 kHz in October/November 2019 whilst he was in Uganda.

Target broadcasts to South Sudan

Voice of America - South Sudan in Focus

VOA's "Sudan in Focus" programme (now called "South Sudan in Focus") was first aired on 23 September 2010 and reflects US interest in South Sudan. "South Sudan in Focus" airs on shortwave at 7:30 pm in Juba (1630 UTC) and is repeated at 11:30 pm (2030 UTC) on 1431 kHz.

Time/UTC	Days	Languages	kHz	Transmitter site	kW
2030-2100	Mon-Fri	Sudanese English	1431	Dorale, Djibouti	600

Tanzania

Tanzania Broadcasting Corporation - TBC Taifa

TBC is the state broadcaster in Tanzania. The only remaining TBC mediumwave outlet is TBC Taifa on 711 kHz, which is reported to be irregular.

Transmitter site: Kigoma, Kigoma Region.

Time/UTC	Days	Language	kHz	kW
0155v-2100v	irregular	Swahili	711	10

Radio One

Stefan Schliephacke in Uganda reported in December 2019 that Radio One on 1323 kHz was not heard in the mornings; afternoon fade-in was noted around 1550 with China Radio International in English; it seems that the transmitter is switched on for CRI programmes only; Radio One's own programmes were not heard; abrupt sign-off noted at 1800.

Transmitter site: Moshi, Kilimanjaro Region.

Time/UTC	Days	Language	kHz	kW
1500-1800	Daily	English	1323	10

Radio Free Africa

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

Transmitter site: Mwanza, Mwanza Region.

Time/UTC	Days	Language	kHz	kW
24 hours	Daily	Swahili	1377	10



Togo

There are no mediumwave stations currently on air in Togo.

Tristan da Cunha

There are no mediumwave stations currently on air on Trsitian 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.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Notes</i>
24 hours	Daily	Arabic	585	Gafsa	350	transmitter off-air between 0000-0400 UTC
			630	Tunis-Djedeida	300	
			684	Medenine	10	transmitter off-air between 0000-0400 UTC

Radio Tunis Chaîne Internationale

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

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Target</i>
24 hours	Daily	see below	963	Tunis-Djedeida	100	North Africa and the Mediterranean

RTCI schedule on 963 kHz:

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>
0000-1303	Daily	French
1303-1330	Daily	English
1330-1400	Daily	Italian
1400-1903	Daily	French
1903-1930	Daily	Spanish
1930-2000	Daily	German
2000-0000	Daily	French

Uganda

There are no mediumwave stations currently 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

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. A frequent use of the term "Southern Provinces" is found for example on Moroccan state television for weather forecasts, displayed maps on the news, government statements, etc. The transmitter at Laâyoune on 711 kHz includes regional programmes from Laâyoune and Dakhla.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
24 hours	Daily	Arabic and Hassaniya	711	Laâyoune	300

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.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
0700-1300 and 1700-2300	Daily	Arabic and Hassaniya	1550	Rabouni, Algeria	100

Zambia

There are no mediumwave stations currently on air in Zambia.

Zanzibar

Zanzibar Broadcasting Corporation

ZBC is the public broadcasting station of Zanzibar. It broadcasts on mediumwave and FM, as well on shortwave for East Africa (mornings) and the Arabian Peninsula (evenings).

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
0250-2100	Daily	Swahili	585	Chumbuni	50

Note: news in English from Spice FM is irregular at 1800.

Zimbabwe

There are no mediumwave stations currently on air in Zimbabwe.

Target broadcasts 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.

Transmitter site: kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>
0400-0500 and 1700-1900	Daily	see below	909	Selebi-Phikwe, Botswana	100

VOA Studio 7 schedule on 909 kHz:

<i>Time/UTC</i>	<i>Days</i>	<i>Lang/Prgr</i>	<i>kHz</i>
0400-0430	Mon-Fri	Shona	909
0430-0500	Mon-Fri	Ndebele	909
1700-1730	Daily	Shona	909
1730-1800	Daily	Ndebele	909
1800-1900	Mon-Fri	Live Talk	909



Africa on Mediumwave

Edited by Tony Rogers

and acknowledging the following for regularly providing news and information on the current DX scene:

British DX Club (BDXC-UK)
EiBi Schedules (Eike Bierwirth)
Glenn Hauser Weekly Log Roundups
hard-core-dx.com
Aoki List (Shigenori Aoki)
World of Radio / WOR io group (Glenn Hauser)
WWDXC Top News / BC-DX (Wolfgang Bueschel)
Ydun's Medium Wave Info (Ydun Ritz)

Contact email addresses: tony@bdxc.org.uk or dxguides@gmail.com