

British DX Club

**External Services and other
cross-border broadcasts
on Mediumwave**



Winter 2024/25

External Services and other cross-border broadcasts on mediumwave

compiled by Tony Rogers

Introduction

In response to several requests, this guide has been reinstated. As before, every effort will be made to ensure that the schedules are kept up-to-date. New content will be added whenever possible.

For those who may not be familiar with previous editions, this is a guide to external/international (cross-border) services broadcasting on mediumwave in Europe, Africa, the Middle East, Caucasus, Asia and the Americas. It is compiled with the intention of highlighting some of the more interesting services and programmes for the DXer and mediumwave listener.

Many international services originate from high-power transmitters and offer a good opportunity to hear and identify more distant stations on mediumwave, especially as the use of clear ID's and familiar interval signal tunes often makes it easier to pick them out on a crowded channel.

This guide will be regularly updated and more will be added in future. If you have any corrections, additions, comments or suggestions that will help improve things, then they are more than welcome.

Please send details to Tony Rogers by email at dxguides@gmail.com

Updated: 11 November 2024

Other mediumwave guides at <http://www.bdx.org.uk/articles.html> include:

[Europe on Mediumwave](#)

[Africa on Mediumwave](#)

[Middle East on Mediumwave](#)

[X-Band in the Americas](#)



531 kHz

ALGERIA - 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, Radio Algeria International 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 also on 576 and 891 kHz, and may also be carried on local stations at certain times.

Transmitter site: F'kirina, a town and commune in Oum El Bouaghi Province, northeast Algeria - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio Algeria International	multilingual	North Africa and the Mediterranean

Here is the monitored schedule as of 25 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			
1330-1400	English			
1400-1430	Spanish			
1430-1600	Arabic			
1600-1630	French			
1630-1700	Arabic			
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			



(on-going monitoring by Tony Rogers and Rihards Millers)

Notes: This is not a definitive schedule and further monitoring will be made in future. At present, opinions and discussions in Arabic about the Gaza conflict may replace programming that would otherwise be heard. Promos for Ifrikyia FM in Arabic, French and English have also been heard at various times before the hour or half-hour. Muslim prayers are heard at times corresponding to those shown for Algiers at <https://www.muslimpro.com/Prayer-times-Algiers-Algeria-2507480>

549 kHz

CHINA - China National Radio (CNR-5 - Cross-Strait Radio)

CNR-5 was reorganised in March 2021 as "Cross-Strait Radio" with new opening music, closing music. The slogan is "Across the Strait, One Family on both sides". It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 824, Putian, Fujian, China - 1200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2055-1705	Daily	CNR-5 Cross Strait Radio	Chinese	Taiwan, Southern China

RUSSIA - Kaliningrad Radio Center #5

The Kaliningrad Radio Center #5 was reactivated in late 2022 and since then has conducted occasional tests with a relay of Radio Rossii. Tests have also been conducted on 1143 kHz.

Transmitter site: Kaliningrad Radio Center #5, Bolshakovo, Kaliningrad, Russia - reportedly 600 kW.

Schedule	Station	Language	Primarily for listeners in
occasional tests only	Radio Rossii	Russian	Northeast Europe

576 kHz

ALGERIA - 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, Radio Algeria International 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 also on 531 and 891 kHz, and may also be carried on local stations at certain times.

Transmitter site: Béchar, Bechar Province, northwest Algeria - 400 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio Algeria International	multilingual	North Africa and the Mediterranean

Note: mainly in Arabic but also with content in French, English and Spanish. See entry for 531 kHz.

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Bandar-e Mahshahr, Khozestan, Iran - 750 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	IRIB World Service	Arabic	Persian Gulf countries and Southern Iraq

594 kHz

INDIA - Akashvani External Services

Akashvani, is the national public radio broadcaster of India and a division of Prasar Bharati. Akashvani's External Services Division broadcasts to targets outside of India on both mediumwave and shortwave.

Transmitter site: Chinsurah, near Kolkata, West Bengal - 1000 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0030-0900	Daily	Akashvani Maitree	Bangla	Bangladesh
1000-1515	Daily	Akashvani Maitree	Bangla	Bangladesh
1515-1530	Daily	Akashvani Home Service	Hindi	Bangladesh
1530-1545	Daily	Akashvani Home Service	English	Bangladesh
1545-1830	Daily	Akashvani Maitree	Bangla	Bangladesh

603 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 871, Dongfang, Hainan, China - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0400-0600	Daily	China Radio International	Vietnamese	South-East Asia
1100-1200	Daily	China Radio International	Cantonese	South-East Asia
1200-1600	Daily	China Radio International	Vietnamese	South-East Asia
2300-0100	Daily	China Radio International	Vietnamese	South-East Asia



612 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Qasr-e Shirin, Kermanshah, Iran - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0420-1620	Daily	IRIB World Service	Arabic	Eastern Iraq

KYRGYZSTAN - Trans World Radio

The TWR Silk Road project was launched in January 2017 to purchase and install a new 200 kW transmitter after the old Kyrgyz Radio transmitter on 1287 kHz was withdrawn from service (which had also been used by TWR for its broadcasts for listeners in Central Asia). The new transmitter on 612 kHz was inaugurated in June 2019.

Transmitter site: Krasnaya Rechka, Bishkek, Kyrgyzstan - 200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1425-1455	Mon-Thu	TWR Asia	Uighur	Central Asia
1500-1545	Daily	TWR Europe & CAMENA	Kazakh	Central Asia
1545-1600	Sun	TWR Europe & CAMENA	Russian	Central Asia
1545-1615	Mon-Sat	TWR Europe & CAMENA	Russian	Central Asia
1600-1700	Sun	TWR Europe & CAMENA	Uzbek	Central Asia
1615-1630	Mon-Fri	TWR Europe & CAMENA	Russian	Central Asia
1615-1700	Sat	TWR Europe & CAMENA	Uzbek	Central Asia
1630-1700	Mon-Fri	TWR Europe & CAMENA	Uzbek	Central Asia
1700-1715	Fri-Sun	TWR Europe & CAMENA	Kazakh	Central Asia
1715-1730	Fri-Sun	TWR Europe & CAMENA	Kirghiz	Central Asia

621 kHz

EGYPT - Voice of the Arabs

Voice of the Arabs or Sawt al-Arab was one of the first and most prominent Egyptian transnational Arabic-language radio services. Based in Cairo, the service became known to many Arabs and non-Arabs, as the main medium through which former Egyptian president Gamal Abdel Nasser spread his messages on Arab unity and revolutions across the Arab world. Despite its unmatched popularity in most of the 1950s and 1960s, the service no longer commands a large audience and does not play a significant role in domestic Egyptian or regional politics.

Transmitter site: Tanta, Gharbia (northwest Egypt) - reported to be 35 kW in MWList

Time/UTC	Days	Station	Language
0800v-1200v	Daily (may be missing on some days)	Voice of the Arabs	Arabic

Rihards Millers has been monitoring Voice of the Arabs on 621 kHz and the best time to hear them is around 0800v to 1200v. The most recent observations in November 2024 have noted the transmitter being switched on just before 0800 and closing at around 1200, although this may vary slightly by the day.

KOREA (North) - Voice of Korea

The Voice of Korea is the international broadcasting service of the Korean Central Broadcasting Committee. It broadcasts its Japanese service on mediumwave for listeners in Japan.

Transmitter site: Chongjin, North Korea - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0700-1250	Daily	Voice of Korea	Japanese	Japan
2100-2350	Daily	Voice of Korea	Japanese	Japan

TAJIKISTAN - USAGM relays

The USAGM uses a mediumwave transmitter in Tajikistan on 621 kHz for broadcasts to Afghanistan. When the Taliban took control of Kabul on 15 August 2021, the two USAGM mediumwave transmitters in Afghanistan continued to operate on 621 kHz (Tani-Khost) and 1296 kHz (Kabul). On 1 December 2022, those transmitters were eventually silenced and USAGM broadcasts subsequently resumed from neighbouring Tajikistan.

Transmitter site: Orzu, Khatlon Region, Tajikistan - 250 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0100-0400	Daily	VOA Deewa Radio	Pashto	Afghanistan
0400-1300	Daily	RFE/RL Radio Mashaal	Pashto	Afghanistan/Pakistan border region
1300-1900	Daily	VOA Deewa Radio	Pashto	Afghanistan

MOLDOVA (PMR) - Pridnestrovsky Radioteletsentr

TWR relays from the Pridnestrovsky Radioteletsentr on 621 and 1548 kHz were discontinued on 30 September 2024

639 kHz

CYPRUS - Encompass East Mediterranean Relay Station

The Encompass East Mediterranean Relay Station used to exclusively relay BBC World Service programmes until BBC Arabic discontinued its service on MW & SW on 26 January 2023. Since then Encompass has kept the transmitters on standby for use as required and at the current time there are broadcasts from BBC Arabic and Al Arabiya FM being aired.

Transmitter site: Zakaki, Lady's Mile, Akrotiri Sovereign Base Area, Cyprus - 250 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0500-0530	Daily	BBC Arabic "Gaza Daily"	Arabic	Middle East
1500-1530	Daily	BBC Arabic "Gaza Daily"	Arabic	Middle East
1900-2100	Daily	Al-Arabiya FM	Arabic	Middle East

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Bonab, East Azerbaijan, Iran - 400 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0420-0520*	Daily	IRIB World Service	Kurdish	Turkey/Kurdistan
1320-1620	Daily	IRIB World Service	Kurdish	Turkey/Kurdistan
1820-1920*	Daily	IRIB World Service	Turkish	Turkey/Kurdistan

* not recently confirmed.

666 kHz

LITHUANIA - Radio Signal

Information from the Radio Signal website: "Radio Signal is an information radio station. The most important topics of the day from the life of Belarus, comments from first persons, news from the union states, news from Europe and the world, chronicles of incidents, useful secrets, incredible facts, news from the world of stars, culture, information about holidays and historical events in Belarus and abroad. We talk about all this in an interesting and easy way! Radio Signal - details about the important things!". Radio Signal was first reported in April 2024.

Transmitter site: Sitkūnai, Lithuania - 25 kW (power subject to confirmation)

Time/UTC	Days	Station	Language	Primarily for listeners in
1500-2105	Daily	Radio Signal	Russian	Belarus

CHINA - Haixa zhi Sheng (Voice of Taiwan Strait)

Voice of the Strait is a service operated by the Peoples Liberation Army and broadcasting to Taiwan.

Transmitter site: Fujian Transmitting Station 303, Fotan, Fujian, China - 50 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2225-1600	Daily	Voice of Taiwan Strait News Radio	Chinese	Taiwan and Southern China

684 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 871, Dongfang, Hainan, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1030-1130	Daily	China Radio International	Khmer	South-East Asia
1200-1300	Daily	CGTN Radio (CRI)	English	South-East Asia
1300-1400	Daily	China Radio International	Vietnamese	South-East Asia
1400-1500	Daily	China Radio International	Khmer	South-East Asia
1400-1700	Daily	China Radio International	Vietnamese	South-East Asia
2300-0100	Daily	China Radio International	Khmer	South-East Asia

CHINA - China National Radio (CNR-6 - Voice of Shenzhou)

CNR-6 "Voice of Shenzhou" is the second Taiwan service of China National Radio, with programming in Chinese and other languages of Taiwan. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 824, Putian, Fujian, China - 1200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2155-1605	Daily	CNR-6 Voice of Shenzhou	Chinese etc	Taiwan, Southern China

702 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Kiashahr, Gilan, Iran - 400 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0520-0920	Daily	IRIB World Service	Azeri	Caucasus
0920-1020	Daily	IRIB World Service	Talysh	Caucasus
1120-1420	Daily	IRIB World Service	Azeri	Caucasus
1720-1820	Daily	IRIB World Service	Talysh	Caucasus
1820-1920	Daily	IRIB World Service	Turkish	Turkey
1920-2020	Daily	IRIB World Service	Armenian	Caucasus

711 kHz

TAIWAN - Voice of Kuanghua

Voice of Kuanghua is part of Voice of Han Broadcasting Network. It broadcasts propaganda programmes in Chinese across the Taiwan Strait to Mainland China.

Transmitter site: Hsinfeng, Taiwan - 250 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0755-0005	Daily	Voice of Kunaghua	Chinese	Mainland China



720 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Tayebad, Razavi Khorasan, Iran - 400 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0050-0220	Daily	IRIB World Service	Tajik	Afghanistan
0220-1520	Daily	IRIB World Service	Dari	Western Afghanistan
1520-1720	Daily	IRIB World Service	Tajik	Tajikistan

756 kHz

KOREA (South) - Radio 756 AM

A station reportedly operated by South Korea's National Intelligence Service (NIS) has been on 756 kHz since early 2019 for listeners in North Korea.

Transmitter site: Misan, Gyeonggi Province, South Korea- 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio 756 AM	Korean	North Korea

765 kHz

CHINA - China National Radio (CNR-5 - Cross-Strait Radio)

CNR-5 was reorganised in March 2021 as "Cross-Strait Radio" with new opening music, closing music. The slogan is "Across the Strait, One Family on both sides". It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 552, Fuzhou, Fujian, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2055-1705	Daily	CNR-5 Cross Strait Radio	Chinese	Taiwan, Southern China

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Chahbahar, Systan & Baluchestan, Iran - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0220-1250	Daily	IRIB World Service	Arabic	UAE and Northern Oman
1620-0120	Daily	IRIB World Service	Arabic	West Asia Arab (IRIB description) and East Africa

783 kHz

CHINA - Haixa zhi Sheng (Voice of the Taiwan Strait)

Voice of the Strait is a service operated by the Peoples Liberation Army and broadcasting to Taiwan.

Transmitter site: Fujian Transmitting Station 303, Fotan, Fujian, China - 50 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2225-1600	Daily	Voice of Taiwan Strait - Amoy Service	Amoy	Taiwan and Southern China

800 kHz

CARIBBEAN NETHERLANDS - TWR Bonaire

Trans World Radio (TWR) is a multinational evangelical Christian media distributor. **Transmitter site:** Belnem, Bonaire (max 450 kW but operating for each transmission as below, subject to confirmation)

Time/UTC	Days	Station	Language	Primarily for listeners in	Power
2330-0000	Daily	TWR Americas	English	Caribbean	225 kW
0000-0300	Daily	TWR Americas	Spanish	Cuba	440 kW
0300-0500	Daily	TWR Americas	Spanish	Caribbean	225 kW
0800-0945	Daily	TWR Americas	Portuguese	Brazil	440 kW
0945-1000	Mon-Sat	TWR Americas	Portuguese	Brazil	440 kW
0945-1000	Sun	TWR Americas	Macuxi	Brazil	440 kW
1000-1100	Daily	TWR Americas	Spanish	Caribbean	225 kW
1100-1200	Daily	TWR Americas	Spanish	Caribbean	100 kW
1200-1230	Daily	TWR Americas	Spanish	Caribbean	50 kW

837 kHz

CHINA - China National Radio (CNR-5 - Cross-Strait Radio)

CNR-5 was reorganised in March 2021 as "Cross-Strait Radio" with new opening music, closing music. The slogan is "Across the Strait, One Family on both sides". It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 641, Quanzhou, Fujian, China - 1000 kW

Parallel frequencies: 549, 765 and 1116 kHz

Time/UTC	Days	Station	Language	Primarily for listeners in
2055-1705	Daily	CNR-5 Cross Strait Radio	Chinese	Taiwan, Southern China

864 kHz

ARMENIA - AR Radio Intercontinental

AR Radio Intercontinental was founded in 1995, as Armenia's international operator of radio broadcasting. AR Radio Intercontinental is rebroadcasting to the Middle East, Turkey, Caucasus and Central Asia, via high power transmitters with directional and omni-directional antennas.

Transmitter site: Gavar, near Noratus, Gegharkunik - 1000 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1710-1725	Daily	TWR Europe & CAMENA	Turkmen	Central Asia
1725-1740	Daily	TWR Europe & CAMENA	Kazakh	Central Asia
1740-1755	Daily	TWR Europe & CAMENA	Karakalpak	Central Asia

873 kHz

CHINA - China Huayi Broadcasting Corporation

China Huayi Broadcasting Corporation is a private radio station broadcasting news and entertainment.

Transmitter site: Xianmen, Fujian, China - 200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0950-1600	Daily	China Huayi BC	Chinese	Taiwan, Hong Kong, Macao and SE Asia

SRI LANKA - Colombo International Radio (SLBC)

Colombo International Radio was restarted by SLBC on 20 January 2022.

Transmitter site: Puttalam, North Western Province - 2 x 200 kW = 400 kW but run at 300 kW for CIR.

Time/UTC	Days	Station	Language	Primarily for listeners in
0125-0330	Daily	Colombo Int. Radio	Tamil	South India



882 kHz

SRI LANKA - TWR India - Radio 882

Radio 882 provides religious programming for listeners in India.

Transmitter site: Puttalam, North Western Province - 2 x 200 kW = 400 kW but run at 350 kW for TWR.

Time/UTC	Days	Station	Language	Primarily for listeners in
0000-0015	Tue	TWR Asia	Soura	South Asia
0000-0015	Wed	TWR Asia	Hindi	South Asia
0000-0015	Fri	TWR Asia	Marathi	South Asia
0000-0015	Sun	TWR Asia	Banjara	South Asia
0000-0030	Tue	TWR Asia	Malayalam	South Asia
0000-0030	Thu	TWR Asia	Deccani	South Asia
0000-0030	Sat	TWR Asia	Oriya	South Asia
0015-0030	Tue	TWR Asia	Chattisgarhi	South Asia
0015-0030	Wed	TWR Asia	Gondi	South Asia
0015-0030	Sun	TWR Asia	Tulu	South Asia
0015-0045	Fri	TWR Asia	Marathi	South Asia
0030-0045	Mon	TWR Asia	Kui	South Asia
0030-0045	Tue	TWR Asia	Konkani	South Asia
0030-0045	Wed	TWR Asia	Gamit	South Asia
0030-0045	Thu	TWR Asia	Koya	South Asia
0030-0100	Sun	TWR Asia	Gujarati	South Asia
0030-0100	Sat	TWR Asia	Oriya	South Asia
0045-0100	Mon-Fri	TWR Asia	English	South Asia
1445-1500	Sat-Tue	TWR Asia	Tamil	South Asia
1445-1500	Wed	TWR Asia	Telugu	South Asia
1445-1500	Thu	TWR Asia	Oriya	South Asia
1445-1500	Fri/Sat	TWR Asia	English	South Asia
1500-1545	Daily	TWR Asia	English	South Asia

891 kHz

ALGERIA - 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, Radio Algeria International 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 also on 531 and 549 kHz, and may also be carried on local stations at certain times.

Transmitter site: Ouled Fayet, a suburb of Algiers, northern Algeria - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio Algeria International	multilingual	North Africa and the Mediterranean

Note: mainly in Arabic but also with content in French, English and Spanish. See entry for 531 kHz.

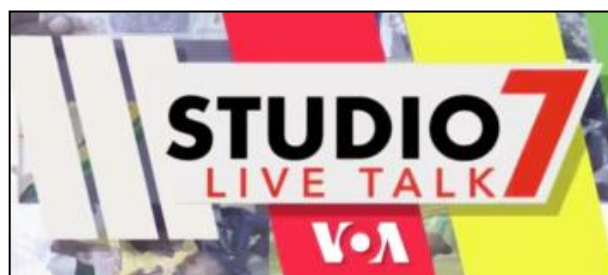
909 kHz

BOTSWANA - USAGM Botswana Transmitting Station

The USAGM Botswana Transmitting Station at Moepeng Hill was opened in 1991 and broadcasts to southern Africa.

Transmitter site: Moepeng Hill, Central District, Botswana - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0300-0700	Daily	Voice of America	English	Southern Africa
1700-1730	Daily	VOA Studio 7	Shona	Zimbabwe
1730-1800	Daily	VOA Studio 7	Ndebele	Zimbabwe
1800-1900	Mon-Fri	VOA Studio 7	"Live Talk"	Zimbabwe
1800-1900	Sat/Sun	Voice of America	English	Southern Africa
1900-2030	Daily	Voice of America	English	Southern Africa



CHINA - China National Radio (CNR-6 - Voice of Shenzhou)

CNR-6 "Voice of Shenzhou" is the second Taiwan service of China National Radio, with programming in Chinese and other languages of Taiwan. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 641, Quanzhou, Fujian, China - 300 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2155-1605	Daily	CNR-6 Voice of Shenzhou	Chinese etc	Taiwan, Southern China

918 kHz

ITALY - AM Italia / IRRS NEXUS-IBA

NEXUS-International Broadcasting Association is a coalition of broadcasters and independent programme producers and enjoys official status as a United Nations Non-Governmental Organization (NGO). They operate from offices in Milan, Italy, and Dublin, Ireland, with technical facilities located around the world. IRRS is broadcasting on mediumwave and shortwave to Europe and Africa. The main mediumwave broadcasts originate from the transmitter of AM Italia on 1323 kHz (see entry for 1323 kHz), but are also aired on AM Italia's 1 kW mediumwave transmitter on 918 kHz.

Transmitter site: Villa Estense, PD, Veneto, Italy - 1 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1800-2210	Daily	IRRS-Mediumwave	English/French*	Central Europe (but may be heard further afield)

* There is a programme in French every Sunday at 2130-2145

927 kHz

DENMARK - World Music Radio

World Music Radio (WMR) play a mix of music from all corners of the world, focusing on tropical world music.

Transmitter site: Hvidovre, Copenhagen, Denmark - 0.3 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	World Music Radio	World Music	Denmark, Northern Europe

Stig Hartvig Nielsen says WMR can be received very well outside of Copenhagen, Denmark - in Sweden (Skåne) and along the northeastern German coast (and nowadays WMR is frequently reported further afield)

963 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 763, Huadian, Jilin, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1600	Daily	China Radio International	Russian	Russian Far East

TUNISIA - Radio Tunis Chaîne Internationale

Radio Tunis Chaîne Internationale (RTCI) is a national radio station in Tunisia, headquartered in the capital city, Tunis. It broadcasts 963 kHz as well as on 92.0 and 98.2 FM in Tunis and is also available on satellite and online.

Transmitter site: Djedeida, Manouba Governorate, 25 km west of Tunis, Tunisia - 100 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0000-0903	Daily	Radio Tunis Chaîne Int.	French	North Africa and the Mediterranean
0903-1000	Daily	Radio Tunis Chaîne Int.	German	North Africa and the Mediterranean
1000-1303	Daily	Radio Tunis Chaîne Int.	French	North Africa and the Mediterranean
1303-1400	Daily	Radio Tunis Chaîne Int.	English	North Africa and the Mediterranean
1400-1403	Daily	Radio Tunis Chaîne Int.	French	North Africa and the Mediterranean
1403-1500	Daily	Radio Tunis Chaîne Int.	Italian	North Africa and the Mediterranean
1500-1903	Daily	Radio Tunis Chaîne Int.	French	North Africa and the Mediterranean
1903-2000	Daily	Radio Tunis Chaîne Int.	Spanish	North Africa and the Mediterranean
2000-0000	Daily	Radio Tunis Chaîne Int.	French	North Africa and the Mediterranean

972 kHz

KOREA (South) - KBS Global Network 1

The KBS Global Korean Network is a service of the Korean Broadcasting System for ethnic Koreans living outside of South Korea. It broadcasts two networks on 972 and 1170 kHz.

Transmitter site: Dangjin, South Korea - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0350-0000	Daily	KBS Global Network 1	Korean	East Asia

TAJIKISTAN - USAGM relays

The USAGM uses a mediumwave transmitter in Tajikistan on 972 kHz for broadcasts to Afghanistan. This transmitter has been in operation for several years.

Transmitter site: Orzu, Khatlon Region - 800 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1400-1430	Daily	RFE/RL Radio Azadi	Dari	Afghanistan
1430-1500	Daily	VOA Radio Ashna	Pashto	Afghanistan
1500-1630	Daily	VOA Radio Ashna	Dari	Afghanistan
1630-1730	Daily	VOA Radio Ashna	Pashto	Afghanistan
1730-1800	Daily	VOA Radio Ashna	Pashto/Dari	Afghanistan
1800-1830	Daily	VOA Radio Ashna	Dari	Afghanistan
1830-1900	Daily	VOA Radio Ashna	Pashto	Afghanistan
1900-1930	Daily	VOA Radio Ashna	Dari	Afghanistan
1930-2000	Daily	VOA Radio Ashna	Pashto	Afghanistan
2000-2030	Daily	VOA Radio Ashna	Dari	Afghanistan
2030-2100	Daily	VOA Radio Ashna	Pashto	Afghanistan
2100-2130	Daily	VOA Radio Ashna	Dari	Afghanistan
2130-2200	Daily	VOA Radio Ashna	Pashto	Afghanistan
2200-2230	Daily	VOA Radio Ashna	Dari	Afghanistan
2230-2300	Daily	VOA Radio Ashna	Pashto	Afghanistan
2300-2330	Daily	VOA Radio Ashna	Dari	Afghanistan
2330-0100	Daily	VOA Radio Ashna	Pashto	Afghanistan
0100-0130	Daily	VOA Radio Ashna	Dari	Afghanistan
0130-0200	Daily	VOA Radio Ashna	Pashto	Afghanistan
0200-0230	Daily	VOA Radio Ashna	Dari	Afghanistan

981 kHz

TAIWAN - Voice of Kuanghua

Voice of Kuanghua is part of Voice of Han Broadcasting Network. It broadcasts propaganda programmes in Chinese across the Taiwan Strait to Mainland China.

Transmitter site: Hsinfeng, Taiwan - 250 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0755-0005	Daily	Voice of Kunaghua	Chinese	Mainland China

999 kHz

MOLDOVA (PMR) - Pridnestrovsky Radioteletsentr

The Pridnestrovsky Radioteletsentr is owned by Russia's national transmitter network operator, the Russian Television and Radio Broadcasting Network (RTRN) and located in the self-proclaimed Pridnestrovian Moldavian Republic, an unrecognised state which controls part of the geographical region of Transnistria (the area between the Dniester river and Ukraine) and also the city of Bender and its surrounding localities on the west bank. This area was part of the former Moldavian SSR, and since the dissolution of the USSR has been claimed by the Republic of Moldova as the Administrative-Territorial Units of the Left Bank of the Dniester. The region is considered by the UN to be part of Moldova. The Pridnestrovsky Radioteletsentr operates mediumwave transmitters for use by external broadcasting organisations, including Radio Rossii on 999 kHz. Radio Rossii is the primary public radio station in Russia. It is part of the state-owned unitary enterprise All-Russia State Television and Radio Broadcasting Company (VGTRK). It took over the frequency of 999 kHz from TWR Europe in early April 2022.

Transmitter site: Pridnestrovskiy Radioteletsentr, Grigoriopol, self-proclaimed Pridnestrovian Moldavian Rep. - 1000 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1600-2030	Daily	Radio Rossii	Russian	Eastern Europe

1017 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 523, Changchun, Jilin, China - 200 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1600	Daily	China Radio International	Korean	East Asia
2100-2300	Daily	China Radio International	Korean	East Asia

1035 kHz

ESTONIA - Tartu Pereraadio

The mediumwave transmitter on 1035 kHz is owned by Tartu Pereraadio for broadcasts to Russia. It is used primarily by Eli Family Radio, operating under the name of Radio Eli, and includes a relay of TWR.

Transmitter site: Tartu, Estonia - maximum power is 200 kW (as used by TWR)

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio Eli	Russian/Ukrainian/Bearusian	Western Russia/Eastern Europe

TWR programmes are broadcast Monday-Friday 1900-2005 and 2015-2120 UTC, except for Belarusian at 1915-1930 and 2030-2045 UTC on Wednesdays. Radio Eli sometimes makes its own announcements or plays songs between TWR programmes. The TWR interval signal may also be played between some programmes, but not always. (thanks to Alex Miatlikov for his observations, 8 October 2024)

1044 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 623, Changzhou, Jiangsu, China - 1000 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1600	Daily	China Radio International	Japanese	East Asia

1071 kHz

INDIA - Akashvani External Services

Akashvani, is the national public radio broadcaster of India and a division of Prasar Bharati. Akashvani's External Services Division broadcasts to targets outside of India on both mediumwave and shortwave.

Transmitter site: Rajkot, Gujarat - 1000 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2330-0100	Daily	Akashvani External Sces	Punjabi	Pakistan
0100-0130	Daily	Akashvani External Sces	Sindhi	Pakistan
0400-0745	Daily	Akashvani External Sces	Urdu	Pakistan
0930-1130	Daily	Akashvani External Sces	Urdu	Pakistan
1130-1200	Daily	Akashvani External Sces	Saraiki	Pakistan
1200-1330	Daily	Akashvani External Sces	Punjabi	Pakistan
1545-1930	Daily	Akashvani External Sces	Urdu	Pakistan

1080 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 725, Xuanwei, Yunnan, China - 200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1130-1230	Daily	China Radio International	Thai	South-East Asia
1230-1330	Daily	China Radio International	Lao	South-East Asia
1330-1430	Daily	China Radio International	Thai	South-East Asia
1430-1530	Daily	China Radio International	Lao	South-East Asia
1600-1800	Daily	CGTN Radio (CRI)	English	South-East Asia

1089 kHz

CHINA - China National Radio (CNR-6 - Voice of Shenzhou)

CNR-6 "Voice of Shenzhou" is the second Taiwan service of China National Radio, with programming in Chinese and other languages of Taiwan. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 552, Fuzhou, Fujian, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2155-1605	Daily	CNR-6 Voice of Shenzhou	Chinese etc	Taiwan, Southern China

1098 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Zabol, Sistan & Baluchestan, Iran - 200 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0220-0320	Daily	IRIB World Service	Pashto	Afghanistan and Pakistan
0320-1520	Daily	IRIB World Service	Dari	Afghanistan and Pakistan
1650-1750	Daily	IRIB World Service	Pashto	Afghanistan and Pakistan

1116 kHz

CHINA - China National Radio (CNR-5 - Cross-Strait Radio)

CNR-5 was reorganised in March 2021 as "Cross-Strait Radio" with new opening music, closing music. The slogan is "Across the Strait, One Family on both sides". It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 751, Shaowu, Fujian, China - 600 kW

Parallel frequencies: 549, 765 and 837 kHz

Time/UTC	Days	Station	Language	Primarily for listeners in
2055-1705	Daily	CNR-5 Cross Strait Radio	Chinese	Taiwan, Southern China

1143 kHz

KOREA (South) - Radio Free Korea

Radio Free Korea is operated by the South Korean National Intelligence Service, although WRTH says that it claims to be a service of the non-existent "Korea Future Solidarity". Alan Davies' Asiawaves says that KBS Kool FM is also aired.

Transmitter site: Goyang, Gyeonggi Province, South Korea - 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0250-0100	Daily	Radio Free Korea	Korean	North Korea

TAJIKISTAN - Voice of Tajik (Ovoji Tojik)

Voice of Tajik (Ovoji Tojik) is the external service of Kunitai Televizion va Radioi (KTR), the state broadcaster.

Transmitter site: Yangiyul, Dushanbe - 150 kW.

Primarily for listeners in: neighbouring regions around Tajikistan.

Time/UTC	Days	Station	Language	Primarily for listeners in
0200-0400	Daily	Voice of Tajik	Tajik	neighbouring regions around Tajikistan
0400-0600	Daily	Voice of Tajik	Persian	neighbouring regions around Tajikistan
0600-0800	Daily	Voice of Tajik	Dari	neighbouring regions around Tajikistan
0800-1000	Daily	Voice of Tajik	Russian	neighbouring regions around Tajikistan
1000-1100	Daily	Voice of Tajik	Uzbek	neighbouring regions around Tajikistan
1100-1200	Daily	Voice of Tajik	Hindi	neighbouring regions around Tajikistan
1200-1300	Daily	Voice of Tajik	Arabic	neighbouring regions around Tajikistan
1300-1400	Daily	Voice of Tajik	English	neighbouring regions around Tajikistan
1400-1600	Daily	Voice of Tajik	Tajik	neighbouring regions around Tajikistan
1600-1800	Daily	Voice of Tajik	Persian	neighbouring regions around Tajikistan

RUSSIA - Kaliningrad Radio Center #5

The Kaliningrad Radio Center #5 was reactivated in late 2022 and since then has conducted occasional tests with a relay of Radio Rossii. There is no indication that these will lead to a permanent resumption of broadcasts on mediumwave from this site. Tests have also been conducted on 549 kHz.

Transmitter site: Kaliningrad Radio Center #5, Bolshakovo, Kaliningrad, Russia - reportedly 150 kW.

Schedule	Station	Language	Primarily for listeners in
occasional tests only	Radio Rossii	Russian	North-East Europe

1161 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Qasr-e Shirin, Kermanshah, Iran - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0130-0430	Daily	IRIB World Service	Arabic	West Asia Arab (IRIB description)
1620-2020	Daily	IRIB World Service	Arabic	West Asia Arab (IRIB description)

1170 kHz

ESWATINI - Trans World Radio

TWR Africa covers Southern Africa from its transmitter site at Mpangela Ranch, Eswatini (formerly known as Swaziland).

Transmitter site: Mpangela Ranch, 37 km northeast of Manzini, Eswatini - 100 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1800-1830	Mon-Fri	TWR Africa	Shona	Southern Africa
1800-1830	Sat	TWR Africa	English	Southern Africa
1800-1815	Sun	TWR Africa	Shona	Southern Africa
1815-1830	Sun	TWR Africa	English	Southern Africa
1830-1930	Daily	TWR Africa	English	Southern Africa
1930-2000	Sat/Sun	TWR Africa	English	Southern Africa
1930-2030	Mon-Fri	TWR Africa	Zulu	Southern Africa
2000-2015	Sat	TWR Africa	English	Southern Africa
2030-2100	Mon-Fri	TWR Africa	English	Southern Africa

Please note that this schedule is subject to confirmation. The times above refer to what TWR Eswatini had listed in their online schedule in May 2024 (see <https://twr.org/africa-schedules>). Recent observations suggest that the schedule has since been reduced. This entry will be updated shortly.

KOREA (South) - Korean Broadcasting System

The KBS Global Korean Network is a service of the Korean Broadcasting System for ethnic Koreans living outside of South Korea. It broadcasts two networks on 972 and 1170 kHz, the latter frequency also being used by KBS World Radio between 1000-1400 daily.

Transmitter site: Gimje, North Jeolla Province, South Korea - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1000-1100	Daily	KBS World Radio	Korean	East Asia
1100-1200	Daily	KBS World Radio	Japanese	East Asia
1200-1300	Daily	KBS World Radio	Russian	East Asia
1300-1400	Daily	KBS World Radio	Chinese	East Asia
1400-0400	Daily	KBS Global K. Network 2	Korean	East Asia

1180 kHz

USA - Radio Martí

Radio Martí is an international broadcaster based in Miami, Florida, financed by the Federal government of the United States through the Broadcasting Board of Governors, which transmits political propaganda in Spanish to Cuba.

Transmitter site: Marathon, Florida, USA - 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	Radio Martí	Spanish	Cuba

1188 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 501, Anning, Yunnan, China - 300 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1200	Daily	China Radio International	Burmese	South-East Asia
1200-1300	Daily	CGTN Radio (CRI)	English	South Asia
1300-1400	Daily	China Radio International	Bengali	South Asia
1400-1500	Daily	China Radio International	Nepali	South Asia
1500-1600	Daily	CGTN Radio (CRI)	English	South Asia
1600-1700	Daily	China Radio International	Hindi	South Asia

KOREA (South) - FEBC Korea (HLKX)

The Far East Broadcasting Company is an international Christian radio network. It owns two high-power mediumwave transmitters in Korea that are also used by other international broadcasters. HLKX on 1188 kHz is from a transmitter located at Daebu Island, an island in the Yellow Sea, within the municipal borders of Ansan city, Gyeonggi province. As well as FEBC, the schedule for HLKX also includes relays of Voice of America and Radio Free Asia in Korean.

Transmitter site: Daebu Island, Ansan City, Gyeonggi Province, South Korea - 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1900-1100	Daily	FEBC Korea	Korean	East Asia
1100-1500	Daily	Voice of America	Korean	East Asia
1500-1900	Daily	Radio Free Asia	Korean	North Korea

1224 kHz

CHINA - China National Radio (CNR-6)

CNR-6 "Voice of Shenzhou" is the second Taiwan service of China National Radio, with programming in Chinese and other languages of Taiwan. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: Fujian Transmitting Station 202, Xiamen, Fujian - 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2155-1605	Daily	CNR-6 Voice of Shenzhou	Chinese etc	Taiwan, Southern China

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Kish Island, Hormozgan, Iran - 300 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	IRIB World Service	Arabic	Persian Gulf countries and Southern Iraq

1242 kHz

VIETNAM - Voice of Vietnam

Voice of Vietnam is the national broadcasting service of Vietnam. Its external service (VOV5 - VOV World) is for Vietnamese nationals residing overseas and foreigners around the world. This radio channel is broadcast on short and mediumwave in 12 languages. The transmitter at Can Thoi in the Mekong Delta, southwestern Vietnam, is believed to be running at about 500 kW nowadays (rather than its full 2000 kW) and broadcasts in Lao, Thai, Vietnamese and Cambodian to listeners in South-East Asia.

Transmitter site: Can Tho, Thoi Long, Vietnam - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1300-1400	Daily	Voice of Vietnam	Lao	South-East Asia
1400-1430	Daily	Voice of Vietnam	Khmer	South-East Asia
1430-1500	Daily	Voice of Vietnam	Thai	South-East Asia
1500-1600	Daily	Voice of Vietnam	Vietnamese	South-East Asia

1251 kHz

TAJIKISTAN - NHK World Japan relays

NHK World Japan uses a mediumwave transmitter in Tajikistan on 1251 kHz for broadcasts to West Asia. The transmitter on this frequency had previously relayed BBC World Service broadcasts to Central and West Asia.

Transmitter site: Yangiyul, Dushanbe - 100 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1600-1630	Daily	NHK World Japan	Persian	West Asia (Iran)
1700-1720	Daily	NHK World Japan	Urdu	West Asia (Pakistan)

1269 kHz

CHINA - Haixa zhi Sheng (Voice of Taiwan Strait)

Voice of the Strait is a service operated by the Peoples Liberation Army and broadcasting to Taiwan.

Transmitter site: Fujian Transmitting Station, Nanping, Fujian, China - 50 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
2225-1600	Daily	Voice of Taiwan Strait News Radio	Chinese	Taiwan and Southern China

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 725, Xuanwei, Yunnan, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1300	Daily	CGTN Radio (CRI)	English	South Asia
1300-1400	Daily	China Radio International	Hindi	South Asia
1400-1500	Daily	China Radio International	Bengali	South Asia
1500-1600	Daily	China Radio International	Nepali	South Asia
1600-1800	Daily	China Radio International	Hindi	South Asia

1296 kHz

CHINA - China Radio International

The National Radio and Television Administration (NRTA) is a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party (CCP). Its main task is the administration and supervision of state-owned enterprises engaged in the television and radio industries. Amongst others, NRTA transmitters are used by China Radio International (CRI), the state-owned international radio broadcaster of China.

Transmitter site: NRTA Transmitting Station 501, Anning, Yunnan, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1500	Daily	China Radio International	Vietnamese	South-East Asia

TAJIKISTAN - USAGM relays

The USAGM uses a mediumwave transmitter in Tajikistan on 1296 kHz for broadcasts to Afghanistan. When the Taliban took control of Kabul on 15 August 2021, the two USAGM mediumwave transmitters in Afghanistan continued to operate on 621 kHz (Tani-Khost) and 1296 kHz (Kabul). On 1 December 2022, those transmitters were eventually silenced and USAGM broadcasts subsequently resumed from neighbouring Tajikistan.

Transmitter site: Orzu, Khatlon Region, Tajikistan - 500 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1330-0130	Daily	RFE/RL Radio Azadi	Pashto/Dari	Afghanistan

1323 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 654, Hutubi, Xinjiang, China - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1000-1200	Daily	China Radio International	Russian	East Asia
1200-1300	Daily	China Radio International	Mongolian	East Asia
1300-1500	Daily	China Radio International	Russian	East Asia
1500-1800	Daily	CGTN Radio (CRI)	English	South Asia

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 763, Huadian, Jilin, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1600	Daily	China Radio International	Korean	East Asia
2100-2300	Daily	China Radio International	Korean	East Asia

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 128, Shuangyashan, Heilongjiang, China - 100 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1100-1600	Daily	China Radio International	Russian	Russian Far East

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Jolfa, East Azerbaijan, Iran - 50 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0520-0920	Daily	IRIB World Service	Azeri	Caucasus
1120-1420	Daily	IRIB World Service	Azeri	Caucasus

ITALY - AM Italia / IRRS-Mediumwave

NEXUS-International Broadcasting Association is a coalition of broadcasters and independent programme producers and enjoys official status as a United Nations Non-Governmental Organization (NGO). They operate from offices in Milan, Italy, and Dublin, Ireland, with technical facilities located around the world. IRRS is broadcasting on mediumwave and shortwave to Europe and Africa. The mediumwave broadcasts on 1332 kHz originate from the transmitter of AM Italia.

Transmitter site: Villa Estense, PD, Veneto, Italy - 5 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1800-2210	Daily	IRRS-Mediumwave	English/French*	Central Europe (can often be heard further afield)

* There is a programme in French every Sunday at 2130-2145

1341 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China.

Transmitter site: NRTA Transmitting Station 522, Huadu, Guangdong, China - 200 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1130-1200	Daily	China Radio International	Tagalog	South-East Asia
1200-1400	Daily	CGTN Radio (CRI)	English	South-East Asia
1430-1500	Daily	China Radio International	Tagalog	South-East Asia

1350 kHz

ARMENIA - AR Radio Intercontinental

AR Radio Intercontinental was founded in 1995, as Armenia's international operator of radio broadcasting. AR Radio Intercontinental is broadcasting over high power transmitters with directional and omni-directional antennas.

Transmitter site: Gavar, near Noratus, Gegharkunik - 1000 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1800-2030	Daily	TWR Europe & CAMENA	Arabic	Middle East

1377 kHz

ARMENIA - AR Radio Intercontinental

AR Radio Intercontinental was founded in 1995, as Armenia's international operator of radio broadcasting. AR Radio Intercontinental is broadcasting over high power transmitters with directional and omni-directional antennas.

Transmitter site: Gavar, near Noratus, Gegharkunik - 1000 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1800-1815	Sat-Wed	TWR Europe & CAMENA	Persian	Iran
1800-1815	Thu	TWR Europe & CAMENA	Gilaki	Iran
1800-1815	Fri	TWR Europe & CAMENA	Qashqa'i	Iran
1815-1930	Daily	TWR Europe & CAMENA	Persian	Iran
1932-2047	Daily	TWR Europe & CAMENA	Ukrainian	Eastern Europe

1386 kHz

LITHUANIA - Radio Baltic Waves International

A mediumwave transmitter is leased by Radio Baltic Waves International from Lietuvos radijo ir televizijos centras (LRTC), Lithuania's national transmitter network operator, for transmissions to neighbouring countries. RBWI markets air time on 1386 kHz from Viešintos for foreign broadcasters.

Transmitter site: Viešintos, Lithuania - 75 kW

Time/UTC	Days	Service	Language	notes
0330-0350	Daily	NHK World Japan	Russian	
0350-0400	Daily	NHK interval signal or open carrier		
0400-0500	Daily	Radio Poland	Belarusian	
0500-0530	Daily	Radio Poland	Ukrainian	
1300-1400	Daily	Radio Poland	English	
1400-1500		<i>nothing on air at this time</i>		
1500-1510	Mon-Fri	NHK World Japan	Russian	
1500-1520	Sat/Sun	NHK World Japan	Russian	
1510-1525	Mon-Fri	NHK World Japan	English	
1520-1530	Sat/Sun	NHK World Japan	English	
1525-1530	Mon-Fri	NHK World Japan	Russian	sometimes heard with just open carrier
1530-1600		<i>nothing on air at this time</i>		
1600-1630	Daily	Radio Poland	Russian	
1630-1700	Daily	Radio Poland	Polish	
1700-1730	Daily	Radio Poland	German	
1730-1750	Daily	NHK World Japan	Russian	
1750-1800	Daily	NHK interval signal or open carrier		
1800-1830		<i>nothing on air at this time</i>		
1830-2100	Daily	RFE/RL Radio Svoboda	Russian	
2100-0330	Daily	Radio Ukraine International	Ukrainian	except for programmes in other languages: 2100-2130 Daily in Romanian 2200-2210 Mon-Thu in Bulgarian 2300-2310 Mon-Fri in Slovak 0000-0010 Tue-Sat in Hungarian 0200-0210 Tue-Sun in Belarusian

1395 kHz

ARMENIA - Radio CJSC

Radio CJSC is the successor of the Noratus Radio Station, established in 1965. It is located in Noratus at Lake Sevan, 40 miles north-east of Yerevan. The Center's technical capacity has been regularly upgraded, most recently in 1990, when a new unit with a powerful relay station and a set of antennae was completed. Privately held, Radio CJSC is an Armenian broadcaster on mediumwave and shortwave, and operates one of the largest and technically best-equipped in the former USSR. Its main campus, with 3 units and antennae, occupies 1760 acres.

Transmitter site: Gavar, near Noratus, Gegharkunik, Armenia - 500 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1745-1800		Radio Erena	Tigrinya	see below
1800-1820	Daily	NHK World Japan	Persian	West Asia (Afghanistan)
1820-1830	Daily	Music filler		
1830-2030	Daily	AWR 360	Arabic	Middle East

Radio Erena: In the past there was a gap of 15 minutes on 1395 kHz between the end of the PRA broadcast at 1745 until the start of the NHK relay in Persian at 1800, but surprisingly on 8, 9 and 10 October 2024 I noticed Radio Erena, the target broadcast to Eritrea, suddenly appear out of nowhere with strong reception from 1747 on the 8th from 1757 on the 9th, and from 1753 on the 10th. It seems that the feed for Radio Erena (which is on shortwave 9585 kHz via Gavar between 1700-1800) is kicking in on 1395 kHz as well. The Radio Erena broadcast ends at 1759 with a few seconds of the Encompass signature tune, before NHK starts as expected at 1800, followed by filler music at 1820-1830 and AWR 360 in Arabic at 1830-2030. I presume Encompass is the broker for both Radio Erena and the block between 1800-2030 on 1395 kHz, with their signature tune also being heard briefly at the end of the AWR 360 broadcast at 2029. (Observations by Tony Rogers, mainly using KiwiSDR's in Saratov and Tambov, Russia)

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Gorgan, Golestan, Iran - 50 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1420-1820	Daily	IRIB World Service	Turkmen	Central Asia (Turkmenistan)

The use of this frequency is subject to confirmation

1413 kHz

MOLDOVA (PMR) - Pridnestrovsky Radioteletsentr

The Pridnestrovsky Radioteletsentr is owned by Russia's national transmitter network operator, the Russian Television and Radio Broadcasting Network (RTRN) and located in the self-proclaimed Pridnestrovian Moldavian Republic.

Transmitter site: Pridnestrovskiy Radioteletsentr, Grigoriopol, self-proclaimed Pridnestrovian Moldavian Rep. - 500 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0300-2100	Daily	Vesti FM	Russian	Eastern Europe

OMAN - Encompass Eastern Relay Station

The BBC Eastern Relay Station is owned by the BBC and managed operated by Encompass Digital Media Services Ltd.

Transmitter site: A'Seela, Ash Sharqiyah Region, Oman - 800 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0030-0100	Daily	BBC	Dari	Afghanistan
0100-0230	Daily	BBC	English	Middle East, West Asia, South Asia
0230-0500	Daily	BBC	English	Middle East, West Asia
1300-1600	Daily	BBC	English	Middle East, West Asia, South Asia
1600-1700	Daily	BBC	English	Middle East, West Asia
1700-1800	Daily	BBC	English	Middle East, West Asia, South Asia
1800-1900	Daily	BBC	Pashto	Afghanistan
1900-2100	Daily	BBC	English	Middle East, West Asia

1422 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA), a ministry-level executive agency controlled by the Central Propaganda Department of the Chinese Communist Party.

Transmitter site: NRTA Transmitting Station 2022, Kashi, Xinjiang, China - 600 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1300-1400	Daily	China Radio International	Hindi	South Asia
1400-1600	Daily	China Radio International	Urdu	South Asia
1600-1700	Daily	China Radio International	Hindi	South Asia

1431 kHz

KUWAIT - USAGM Djibouti Transmitting Station

The USAGM Djibouti Transmitting Station was opened in 2005. It currently relays Voice of America programmes.

Transmitter site: Doraleh, 5 km west of Djibouti City, Djibouti - 600 kW.

Primarily for listeners in: North-East and North-Central Africa

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

1440 kHz

DENMARK - Radio208

Radio208 plays progressive classic rock from 1964-1984 with no studio hosts. Stig Hartvig Nielsen says Radio208 on 1440 kHz can be received very well outside of Copenhagen, Denmark - in Sweden (Skåne) and along the northeastern German coast.

Transmitter site: Ishøj, Copenhagen, Denmark - 0.65 kW

Time/UTC	Days	Station	Format	Primarily for listeners in
24 hours	Daily	Radio208	Classic Rock	Denmark and Northern Europe

1449 kHz

IRAN - Islamic Republic of Iran Broadcasting

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

Transmitter site: Bandar-e-Torkamen, Golestan, Iran - 400 kW.

Primarily for listeners in: Turkmenistan, Central Asia.

Time/UTC	Days	Station	Language	Primarily for listeners in
0830-1820	Daily	IRIB World Service	Turkmen	Central Asia

1467 kHz

FRANCE - Trans World Radio

TWR Europe and CAMENA (a regional abbreviation for outreaches to Central Asia, Middle East, and North Africa) is a division of TWR International.

Transmitter site: Roumoules, France - 1000 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
2015-2045	Mon-Sat	TWR Europe & CAMENA	Kabyl	North-West Africa
2045-2200	Daily	TWR Europe & CAMENA	Arabic	North Africa

Programme guide

Time/UTC	Days	Language	Programme
2015-2030	Sun	Kabyle	Power in Persecution
2015-2045	Mon-Fri	Kabyle	Thru the Bible
2015-2045	Sat	Kabyle	Women of Hope
2030-2045	Sun	Kabyle	The Way of Righteousness
2045-2100	Daily	Arabic	Chatting (Dardasha 7)
2100-2115	Thu	Arabic - Egyptian	Hope for Today
2100-2115	Sun	Arabic	The Prophets 2 - The Messiah
2100-2130	Mon/Tue/Wed/Fri	Arabic	Talmatha
2100-2130	Sat	Arabic	Women of Hope
2115-2130	Thu	Arabic - Algerian	Lutheren Hour
2115-2130	Sun	Arabic	The Way of Righteousness
2130-2145	Tue-Fri	Arabic	Radio Bible Project
2130-2145	Sat/Sun	Arabic	Message of Grace and Truth
2130-2200	Mon	Arabic	Women of Hope
2145-2150	Thu/Sun	Arabic - Egyptian	Guidelines

2145-2200	Fri	Arabic - Jordanian	Ala's Diary
2145-2200	Tue	Arabic	Journey of Life
2145-2200	Wed	Arabic - Jordanian	Power in Persecution
2145-2200	Sat	Arabic	The Prophets 2 - The Messiah
2150-2200	Thu/Sun	Arabic	Praise of My Lips

KYRGYZSTAN - Trans World Radio

The TWR Asia transmitter at Krasnaya Rechka, Kyrgyzstan, was inaugurated in 2013, with full-power programming at 500 kW commencing on 24 March 2014. It broadcasts programmes from TWR Asia (TWR for Pakistan, Afghanistan and Northern India) which have been produced by TWR and partner ministries.

Transmitter site: Krasnaya Rechka, Bishkek, Kyrgyzstan - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1330-1400	Sun	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1330-1345	Sat	TWR Asia	Kumauni	Pakistan, Afghanistan and Northern India
1345-1400	Sat	TWR Asia	Punjabi	Pakistan, Afghanistan and Northern India
1400-1415	Tue	TWR Asia	Punjabi	Pakistan, Afghanistan and Northern India
1400-1415	Thu	TWR Asia	Bagri	Pakistan, Afghanistan and Northern India
1400-1415	Fri	TWR Asia	Kangri	Pakistan, Afghanistan and Northern India
1400-1430	Mon/Sat	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1400-1430	Wed	TWR Asia	Punjabi	Pakistan, Afghanistan and Northern India
1400-1430	Sun	TWR Asia	Kashmiri	Pakistan, Afghanistan and Northern India
1415-1430	Tue	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1415-1430	Thu	TWR Asia	Sindhi	Pakistan, Afghanistan and Northern India
1415-1430	Fri	TWR Asia	Saraki	Pakistan, Afghanistan and Northern India
1430-1445	Tue	TWR Asia	Punjabi	Pakistan, Afghanistan and Northern India
1430-1445	Wed/Thu	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1430-1445	Fri	TWR Asia	Saraiki	Pakistan, Afghanistan and Northern India
1430-1445	Sat-Mon	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1445-1500	Daily	TWR Asia	Urdu	Pakistan, Afghanistan and Northern India
1500-1530	Daily	TWR Asia	Dari	Pakistan, Afghanistan and Northern India
1530-1545	Tue/Wed	TWR Asia	Dari	Pakistan, Afghanistan and Northern India
1530-1545	Fri-Sun	TWR Asia	Hazaragi	Pakistan, Afghanistan and Northern India
1530-1545	Mon/Wed	TWR Asia	Pashto	Pakistan, Afghanistan and Northern India
1545-1630	Daily	TWR Asia	Pashto	Pakistan, Afghanistan and Northern India
1630-1645	Daily	TWR Asia	Tajik	Pakistan, Afghanistan and Northern India
1645-1650	Mon/Fri	TWR Asia	Dari	Pakistan, Afghanistan and Northern India
1645-1715	Sat	TWR Asia	Pashto	Pakistan, Afghanistan and Northern India
1645-1715	Sun	TWR Asia	Dari	Pakistan, Afghanistan and Northern India
1715-1730	Sun	TWR Asia	Dari	Pakistan, Afghanistan and Northern India

1476 kHz

BENIN - Trans World Radio

TWR's West Africa Transmitting Station first went on air on 1 February 2008 on 1566 kHz and was joined by 1476 kHz when the new transmitter was inaugurated on 1 February 2020.

Transmitter site: Parakou, Benin - 200 kW

Times of operation:

0320-0550 UTC Monday-Friday (no broadcasts at weekends)

1725-1945 UTC There may be silent periods within this time (see schedule link below for further details)

TWR WATS 2 broadcasts in Hausa, Igbo, English, Yoruba, Kanuri and Fulfulde.

A programme schedule can be found at <https://twr.org/africa-schedules> but at the time of editing the version online is dated 1 May 2024 and it is believed that there have been further changes since then.

This entry will be updated when the latest schedule is known.

1521 kHz

CHINA - China Radio International

China Radio International is the state-owned international radio broadcaster of China. It broadcasts on mediumwave from transmitters owned and operated by the National Radio and Television Administration (NRTA).

Transmitter site: NRTA Transmitting Station 654, Hutubi, Xinjiang, China - 500 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
0000-0200	Daily	China Radio International	Russian	Central Asia
1100-2000	Daily	China Radio International	Russian	Central Asia

1548 kHz

KUWAIT - USAGM "George A Moore Jr" Transmitting Station

The relay station at Umm al-Rimam is operated by the USAGM. It was inaugurated in 2003 by the IBB. It now relays Radio Farda in Persian to Iran having replaced Radio Sawa in mid-2023. There may be jamming from Iran at times.

Transmitter site: Umm al-Rimam, Kuwait - 600 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
1630-2330	Daily	Radio Farda	Persian	Iran

1550 kHz

ALGERIA - National Radio of the Sahrawi Arab Democratic Republic

National Radio of the SADR is operated by the Polisario Front in support of independence for Western Sahara. It broadcasts from Rabouni, the administrative centre of the Sahrawi refugee camps, close to the Algerian town of Tindouf, near the border with Western Sahara. Whilst not an external service as such, its reach goes beyond borders to reach the Sahrawi community throughout the region.

Transmitter site: Rabouni refugee camp, Tindouf Province, southwestern Algeria - 50 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0700-1300	irregular	National Radio of SADR	Arabic/Hassaniyya	Western Sahara and environs
1700-2300	Daily	National Radio of SADR	Arabic/Hassaniyya	Western Sahara and environs

1557 kHz

LITHUANIA - Radio Lenta / Radio Pravda

Radio Lenta (and may also refer to itself as Radio Pravda) is a project that started broadcasting on 5 August 2022 on 1557 kHz from a transmitter in Lithuania. The programmes are produced in the Netherlands and intended for listeners in Russia, with the purpose of directing against disinformation, against war, and to compensate for Russian anti-Ukrainian propaganda. The transmitter has a rich history, being the one that was used by Big L on AM 1395 kHz from Trintelhaven in the Netherlands, in an attempt to reach a daytime audience in England. Later it was used on 1008 kHz to broadcast the religious station Groot Nieuws Radio. Since GNR's closure on 1008 kHz in early 2019, the transmitter had been stored in the Netherlands before being moved to Lithuania. It may also ID as "Nasha Lenta" ("Our Band") in Russian.

Transmitter site: Sitkūnai, Lithuania - 50 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1455-2105	Daily	Radio Lenta/Radio Pravda	Russian	Western Russia

Alex Miatlikov notes that the schedule on 1557 kHz changes quite often, either extending or cutting it by one or two hours.

TAIWAN - Radio Taiwan International / KBS World Radio

Radio Taiwan International is the international service of the Republic of China, commonly known as Taiwan. It is a government-owned station that broadcasts in 13 languages around the world, with a majority emphasis on Mandarin-language broadcasts into China.

Transmitter site: Kouhu, Taiwan - 300 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
0800-0900	Tue	Radio Taiwan International	Vietnamese	Taiwan (for foreign workers)
0800-0900	Wed	Radio Taiwan International	Thai	Taiwan (for foreign workers)
0800-0900	Thu	Radio Taiwan International	Indonesian	Taiwan (for foreign workers)
0900-1100	Daily	Radio Taiwan International	Chinese	Mainland China
1100-1200	Daily	KBS World Radio	Chinese	Mainland China / Taiwan
1200-1700	Daily	Radio Taiwan International	Chinese	Mainland China
2300-0000	Tue	Radio Taiwan International	Vietnamese	Taiwan (for foreign workers)
2300-0000	Wed	Radio Taiwan International	Thai	Taiwan (for foreign workers)
2300-0000	Thu	Radio Taiwan International	Indonesian	Taiwan (for foreign workers)

1566 kHz

BENIN - Trans World Radio (TWR WATS 1)

TWR's West Africa Transmitting Station went on air on 1 February 2008 and broadcasts Christian programming to West Africa on two MW transmitters. The transmitter on 1566 kHz (100 kW) covers a large portion of West Africa.

Transmitter site: Parakou, Benin - 100 kW

A programme schedule can be found at <https://twr.org/africa-schedules> but at the time of editing the version online is dated 1 May 2024 and it is believed that there have been further changes since then.

This entry will be updated when the latest schedule is known.

KOREA (South) - FEBC Korea (HLAZ)

HLAZ on 1566 kHz is from a transmitter located at Jeju, the capital of Jeju Province and the largest city on Jeju Island. As well as FEBC, the schedule for HLAZ also includes relays of Voice of America and Radio Free Asia in Korean.

Transmitter site: Jeju, Jeju Province, South Korea - 250 kW

Time/UTC	Days	Station	Language	Primarily for listeners in
1000-1100	Daily	Radio Free Asia	Korean	North Korea
1100-1230	Daily	FEBC Radio Liangyou	Chinese	East Asia
1230-1345	Daily	FEBC Japan	Japanese	East Asia
1345-1630	Daily	FEBC Radio Liangyou	Chinese	East Asia
1630-1700	Daily	FEBC Radio Teos	Russian	East Asia
1700-1800	Daily	Voice of America	Korean	East Asia
1800-1000	Daily	FEBC Korea	Korean	East Asia



1575 kHz

MAURITIUS - BBC World Service relay

BBC World Service has a 24 hours relay on the island of Mauritius.

Transmitter site: Bigara, Mauritius - 2 kW.

Time/UTC	Days	Station	Language	Primarily for listeners in
24 hours	Daily	BBC World Service	English	Mauritius (for local reception)

THAILAND - USAGM Bangkok Mediumwave Transmitter

The 1000 kW mediumwave transmitter on 1575 kHz at Ban Phachi, Ayutthaya, is owned and operated by the USAGM and relays Voice of America programmes to South-East Asia. It is also used by Radio Saranrom, a radio station that acts as a bridge between the Thai Ministry of Foreign Affairs and the Thai people.

Transmitter site: Ban Phachi, Ayutthaya, Thailand - 1000 kW.

Morning schedule

Time/UTC	Days	Station	Language	Primarily for listeners in
2200-2230	Daily	Voice of America	Cambodian	South-East Asia
2230-0000	Sun-Thu	Radio Saranrom	Thai	South-East Asia
2230-0000	Fri/Sat	Voice of America	Burmese	South-East Asia
0000-0100	Daily	Voice of America	Burmese	South-East Asia

Evening schedule

Time/UTC	Days	Station	Language	Primarily for listeners in
1030-1100	Daily	Radio Saranrom	Thai	South-East Asia
1100-1130	Mon-Fri	Radio Saranrom	Thai	South-East Asia
1200-1230	Mon-Fri	Radio Saranrom	Thai	South-East Asia
1230-1300	Daily	Voice of America	Lao	South-East Asia
1300-1330	Mon-Fri	Voice of America	Rohingya	South-East Asia
1300-1330	Sat/Sun	Voice of America	English	South-East Asia
1330-1430	Daily	Voice of America	Cambodian	South-East Asia
1430-1500	Daily	Voice of America	Burmese	South-East Asia
1500-1530	Mon-Fri	Radio Saranrom	Thai	South-East Asia
1500-1530	Sat/Sun	Voice of America	Burmese	South-East Asia
1530-1800	Daily	Voice of America	Burmese	South-East Asia

1602 kHz

FINLAND - Scandinavian Weekend Radio

Scandinavian Weekend Radio (SWR) transmitter site is located in the Virratcity, Upper Tampere Region, Liedempohja village. The station broadcasts mainly on the first Saturday of every month for 24 hours of shortwave, mediumwave and FM starting 0001 local time, +2h (Summer +3h). The station offers an alternative for radio operations who are interested the opportunity to participate in private radio. The station is free of playlists and contributes to the radio hobby.

Transmitter site: Virrat, Pirkanmaa - 0.4 kW.

Details of next broadcast: From 2200 UTC on Friday 6 December to 2200 UTC on Saturday 7 December 2024

2200-1900 on 1602, 6170 and 11720 kHz

1900-2200 on 1602, 6170 and 11690 kHz

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 in-depth 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 turnaround 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. Regular sections include:

- Logbooks - loggings sent in by members: Medium Wave Logbook (medium and long wave bands), Tropical Logbook (below 5.8 MHz), HF Logbook (5.8 to 30 MHz), "Beyond the Horizon" (FM and TV bands)
- DX News & Medium Wave Report: Developments in international broadcasting, frequency and transmission schedules, the exciting world of clandestine radio, listening tips, etc.
- UK News: Comprehensive roundup of UK broadcasting covering BBC, commercial and community radio, RSLs, Low Power AM stations, DAB, etc.
- Open to Discussion: BDXC's Mailbox - a forum for members to express opinions on radio-related topics.
- QSL Report: Reception confirmations received by members, plus tips on obtaining those elusive ones.
- Webwatch: a regular survey of web sites of interest to radio enthusiasts.
- Alternative Airwaves: Station logs and news about the ever-changing free radio scene.
- Broadcasts in English: A complete frequency-by-frequency guide to international broadcasts in English, in time order, including transmitter sites. Sent to members twice a year, usually in May and December, to cover the summer and winter schedule periods. It also includes a Guide to DX/Media Programmes.
- Other Regular and Occasional Sections: Collector's Corner; Meet the Members; Propagation Report; regional and holiday reports from members around the world; Spotlight on a Frequency; Radio history/vintage wireless features; station, book and receiver reviews and much more.

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