### **British DX Club**

# Latin America and the Caribbean on Shortwave



Guide to shortwave broadcasting in Latin America and the Caribbean

**November 2023 (B23)** 

# Latin America and the Caribbean on Shortwave (including Antarctica)

Compiled and edited by Tony Rogers.

This edition was updated on 21 November 2023

Please refer to the end of this guide for details of stations related to Antarctica.

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

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

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#### **Argentina**

#### **RAE Argentina al Mundo**

RAE Argentina al Mundo (English: RAE Argentina to the World), previously known as Radiodifusión Argentina al Exterior or RAE, is Argentina's state-owned international broadcaster. It no longer broadcasts over its own shortwave transmitters, but is now being relayed by Radio Miami International in Florida.

Here is the schedule for RAE Argentina al Mundo over WRMI:

Transmitter site: Okeechobee FL, USA - all transmissions are 100 kW.

Time/UTC	Days	Language	kHz	Target area
0000-0100	Tue-Sat	Japanese	9455	Western North America
0100-0200	Tue-Sat	Spanish	9455	Western North America
1200-1300	Mon-Fri	Italian	15770	Europe
1430-1500	Mon-Fri	French	9955	South America
2230-2300	Mon-Fri	English	5850	North America
2300-0000	Mon-Fri	Portuguese	7570	South America



#### Bolivia

In the mass media in Bolivia there are nearly 200 privately owned television stations, but because rural regions of the country have few televisions and television reception is poor in many areas of the country, radio remains an important news disseminator. At last count, Bolivia had more than 480 radio stations, most of which were regional in scope.

#### Bolivian stations believed to be active on shortwave

The following Bolivian radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW
3310	Radio Mosoj Chaski	Cochabamba	10
5952.5	Radio Pio XII, Siglo XX	Llallagua	5

#### Radio Mosoj Chaski

Mosoj Chaski is a ministry that communicates the Word of God in the Quechua language for the growth and maturity of the Quechua people and the Quechua Church. Their mission is to use different forms of media to communicate the Word of God, providing opportunities for discipleship and leadership development which will prepare the Quechua believers to live out their faith in their cultural context.

Transmitter site: Cochabamba, Cochabamba Department, Cerado Province - 10 kW.

Time/UTC	Days	Languages	kHz
0900-1300	Daily	Quechua/Spanish	3310
2030-0205	Daily	Quechua/Spanish	3310

#### **Radio Pio XII**

Radio Pio XII, Siglo XX is located in the Siglo XX mining district in the north of the department of Potosí and is part of the Catholic network of Pio XII radio stations that broadcast in various departments of Bolivia. Pope Pius XII (Italian: Pio XII) was head of the Catholic Church and sovereign of the Vatican City State from 2 March 1939 until his death in 1958. Before his election to the papacy, he served as secretary of the Department of Extraordinary Ecclesiastical Affairs, papal nuncio to Germany, and Cardinal Secretary of State, in which capacity he worked to conclude treaties with European and Latin American nations.

Transmitter site: Llallagua, Potosí Department, Rafael Bustillo Province - 5 kW.

**Time/UTC**2230 (Sat)-0100 (Sun)

Languages

kHz

5952.5v



#### **Brazil**

#### Empresa Brasil de Comunicação

Empresa Brasil de Comunicação (Brazil Communication Company), aka EBC, is a Brazilian public company, created in 2007 to manage the federal government's broadcast network, TV Brasil. EBC is responsible for the content and management of TV Brasil, TV Brasil Internacional, eight EBC radio stations (Rádio Nacional do Rio de Janeiro, Rádio Nacional AM de Brasília, Rádio Nacional FM de Brasília, Rádio Nacional da Amazônia, Rádio Nacional do Alto Solimões, Rádio MEC AM do Rio de Janeiro, Rádio MEC FM do Rio de Janeiro, e Rádio MEC AM de Brasília), the news agency Agência Brasil, audio news agency Radioagência Nacional and the EBC Portal. As part of the services provided by the holding, EBC is responsible for the government's official channel TV NBR, and the radio programme A Voz do Brasil.

#### **EBC Digital Tests**

DRM broadcasts for the northern Amazon region have been made with the intention of providing a regular service. Empresa Brasil de Comunicação (EBC), the public broadcaster, has placed an order for a 100 kW DRM transmitter with a local manufacturer, the BT Transmitters company from Porto Alegre. The intention is to broadcast on 11780 kHz, which is one of the shortwave channels used by Rádio Nacional da Amazônia since 1977. In the meantime, Rádio Nacional da Amazônia has carried out DRM tests on 11910 kHz using a transmitter of 2.5 kW with the digital power of just 1 kW. EBC demonstrated then, for the first time in the country, the use of multi-programming and the transmission of interactive multimedia applications.

#### A Voz do Brasil

A Voz do Brasil ("The Voice of Brazil") is a governmental radio programme in Brazil produced by Empresa Brasil de Comunicação, the country's public broadcaster. The programme must be aired at any one-hour slot between the time frame of 1900 to 2200 local time by all Brazilian radio stations every weeknight excluding national holidays and other occasions. It is the oldest radio programme in the country and the longest-running in the Southern Hemisphere. All of the shortwave stations listed below should air A Voz do Brasil.

#### Brazilian stations believed to be active on shortwave

The following Brazilian radio stations (in frequency order) are believed to be on air on shortwave at present.

kHz	Station	Location	State	Region	kW	notes
3365	Rádio Cultura	Araraquara	São Paulo	Southeast	1	occasional
4885	Rádio Clube do Pará	Belém	Pará	North	10	
4985	Rádio Brasil Central	Goiânia	Goiás	Central-West	10	
5035	Rádio Educadora de Coari	Coari	Amazonas	North		see entry below
5940	Rádio Voz Missionaria	Camboriú	Santa Catarina	South	10	
6010	Rádio Inconfidência	Belo Horizonte	Minas Gerais	Southeast	5	
6080	Rádio Marumby	Curitiba	Paraná	South	10	
6150	Rádio Saturno	Belo Horizonte	Minas Gerais	Southeast		unofficial
6180	Rádio Nacional da Amazônia	Brasilia	Federal District	Central-West	250	
9550	Super Rede Boa Vontade	Porto Alegre	Rio Grande do Sul	South	10	
9665	Rádio Voz Missionaria	Camboriú	Santa Catarina	South	10	
9819	Rádio Nove de Julho	São Paulo	São Paulo	Southeast	10	
11750	Rádio Voz Missionaria	Camboriú	Santa Catarina	South	10	
11780	Rádio Nacional da Amazônia	Brasilia	Federal District	Central-West	250	
11815	Rádio Brasil Central	Goiânia	Goiás	Central-West	7.5	
11895	Super Rede Boa Vontade	Porto Alegre	Rio Grande do Sul	South	10	
15190	Rádio Inconfidência	Belo Horizonte	Minas Gerais	Southeast	5	
			_			

Nominal frequencies are mentioned but may vary slightly in some cases..

Details of each station operating on shortwave are as follows:

#### Rádio Cultura Ararquara

Rádio Cultura is located in Araraquara SP and broadcasts a mix of news, sport and music. Its main FM frequency is 97.3 with the shortwave transmitter on 3365 kHz heard very occasionally.

**Time/UTC Language kHz** irregular Portuguese 3365

#### Rádio Clube do Pará

Rádio Clube do Pará is based in Belém, capital of the state of Pará. It operates to belongs to Grupo RBA de Comunicação. Founded in 1928, it is the pioneer of the state and also of the North Region of Brazil. Its studios are at the headquarters of Grupo RBA de Comunicação in Marco, and its transmitters are in the Guanabara neighborhood, within the Utinga Environmental Park. It operates on 690 and 4885 kHz, and FM.

Transmitter site: Belém, Pará State - 10 kW.

**Time/UTC Days Language kHz** 24 hours Daily Portuguese 4885

#### Rádio Brasil Central

Rádio Brasil Central (RBC) is located in Goiânia, in the state of Goiás. It operates on 1270, 4985 and 11815 kHz, and FM, and in the case of the two shortwave frequencies reaches across Brazil, which has given it recognition throughout the country. It has a diverse programme, with emphasis on country music, journalism and sports (the radio's sports team is known as Escrete de Ouro). It is a broadcaster belonging to the Government of the State of Goiás.

Transmitter site: Goiânia, Goiás State - 10 kW on 4985 kHz; 7.5 kW on 11815 kHz.

**Time/UTC Days Language kHz**24 hours Daily Portuguese 4985 11815

#### Rádio Educação Rural de Coari

Rádio Educação Rural de Coari (5035 kHz) and Rádio Coari AM 560 are owned by the Santíssimo Redentor Foundation serving the Roman Catholic Diocese of Coari in the Amazon region. The organisation provides programmes on training, information and entertainment for the local population.

Transmitter site: Coari, Amazonas State - 5 kW.

**Time/UTC Days Language kHz** 0900-2300 Daily Portuguese 5035

Denis Zoqbi reported to the WOR iog on 2 June 2023: "After some time off for maintenance, Rádio Educadora de Coari, 5035 KHZ, was reactivated on June 1st. Station that transmits from the Amazon region and is still operating with some adjustments. Tuned in São Paulo at 08 utc. with SIO 323 for those who like tropical bands".

Rob Wagner in Australia added to the NASWA Flashsheet of 4 June 2023 (via Glenn Hauser, WOR iog): "5035 BRAZIL. R Educação Rural, Coari - (Presumed!), 1035. Portuguese. If indeed this is the one, then it was heard for the first time in some years. Weak signal and difficult to get a positive station identification. Nice music, very energetic!! "Bom dia" heard occasionally. Many rapid-fire and lively annots throughout. Heard past 1100 UTC, fading out much later than PY stations heard further east because of its location in the western part of Brazil, where the sunrise is much later than on the east coast. Eventually gone by 1115. Assuming it was Educação Rural, then it's always great to see a station reactivated! Heard on June 2, but nothing on June 3 or 4. One to watch! (Wagner - AUS)

#### Rádio Voz Missionaria

Rádio Voz Missionaria is based in Camboriú, a municipality in the state of Santa Catarina in the South region of Brazil, The station's mission is to "lead the preaching of the genuine gospel of the Word of God based on the Holy Bible, as well as good information and entertainment" and to "reach affiliates who maintain missionary work through Last Minute Missionary Gideons" (as translated into English). They also stated their "goal is also to be helpers with social work for the poor and to provide assistance to the needy both in Brazil and abroad". Their website refers to 5940, 9665 and 11750 kHz, although the latter is believed to be inactive.

**Transmitter site**: Camboriú, Santa Catarina State - 10 kW on nominals of 5940 & 9665 kHz (but varying as below) and 1 kW on 11750 kHz.

Time/UTC Days Language kHz

24 hours Daily Portuguese 5938.7v, 9666.74v, 11750

#### Rádio Inconfidência

Rádio Inconfidência, commonly Inconfidência is a radio station broadcasting on AM 880 and 100.9 FM, as well as shortwave, serving Belo Horizonte, Minas Gerais and the central portion of the state in Brazil. The station includes talk radio mainly during the mornings, Brazilian and foreign music, news and sports.

Transmitter site: Belo Horizonte, Minas Gerais State - 5 kW on both 6010 & 15190 kHz.

Time/UTCDaysLanguagekHz0900-0600DailyPortuguese601024 hoursDailyPortuguese15190

#### **Rádio Marumby**

Rádio Marumby is a radio station licensed in Campo Largo, but headquartered in Curitiba, respectively the city and capital of the state of Paraná. It operates on AM 730 and 88.5 FM and currently on 6080 kHz shortwave. The station belongs to the lensen Communication System and broadcasts religious programmes.

**Transmitter site**: Curitiba, Paraná State - 10 kW. **Time/UTC Days Language kHz**24 hours Daily Portuguese/Spanish 6080

#### Rádio Nacional da Amazônia

Rádio Nacional (National Radio) is a Brazilian radio network belonging to the government-owned corporation EBC (Empresa de Comunicação, Brazil Communication Company), formerly known as Radiobrás. Rádio Nacional da Amazônia on shortwave 6180 and 11780 kHz provides speech programming, news, music, radio drama and a service to the Amazon region.

Transmitter site: Brasilia, Federal District - 250 kW on both 6180 & 11780 kHz.

Time/UTC Days Language kHz Note

0800-0300/0400 Daily Portuguese 6180 11780 sign-on/sign-off times may vary; may not coincide on each freq.

#### Rádio Nove de Julho

Rádio Nove de Julho is a radio station localed in São Paulo belonging to the Archdiocese of São Paulo.

Transmitter site: São Paulo, São Paulo State - 10 kW.

Time/UTC Days Language kHz

24 hours Daily Portuguese 9818.7v (nominal 9820) - 0100-0800 relays Rádio Aparecida

#### Super Rede Boa Vontade

Super Rede Boa Vontade (Super Good Will Radio) is a station based in Esteio, Rio Grande do Sul. The radio station is owned by the Super Rede Boa Vontade de Rádio, a network of radio stations belonging to Legião da Boa Vontade (LBV), an organisation chaired by José de Paiva Netto. It transmits statewide programming, but also has local programmes (with the Comando da Esperança, Momento Esportivo e Viver é Melhor) for the whole of Greater Porto Alegre on AM 1300 and for all of Brazil on shortwave.

**Transmitter site**: Porto Alegre, Rio Grande do Sul State - 10 kW on nominals 9550 & 11895 kHz (but varying as below); 1 kW on 6160 kHz.

Time/UTCDaysLanguagekHz24hDailyPortuguese9550.08v0700-0200DailyPortuguese11895.2v

#### Rádio Saturno

Rádio Saturno is an unlicensed station in Belo Horizonte which has been heard widely in the past.

Transmitter site: Belo Horizonte, Minas Gerais State

**Schedule Language kHz** irregular Portuguese 6150

Lucio Otavio Bobrowiec in Embu SP Brazil reported Rádio Saturno on 6150 kHz on 21 August 2023 at 1143 UTC with music selections (English pop). SNR=19dB, good signal.



#### Chile

#### Chilean stations believed to be active on shortwave

The following Chilean radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW
3995	Radio Compañia Worldwide	San Francisco	low power
5810	Radio Compañia Worldwide	San Francisco	low power
5825	Radio Triunfal Evangélica	Talagante	0.5 kW
6210	Radio Compañia Worldwide	San Francisco	low power
6925	Radio Compañia Worldwide	San Francisco	low power
7610	Radio Compañia Worldwide	San Francisco	low power

#### Radio Triunfal Evangélica

Radio Triunfal Evangélica is an evangelical radio station in Talagante that has been on air since 1988.

Transmitter site: Talagante (35km SW of Santiago) - 0.5 kW.

**Time/UTC Days Language kHz** 2200-0030 Fri-Wed Spanish 5825

#### Radio Compañia Worldwide

Radio Compañia Worldwide (RCW) is an unlicensed international Chilean radio service located in San Francisco, Chile. The says "it is a FREE radio station that was born from the unfortunate and constant disappearance of "Onda Corta" stations, whose mission is to keep Chile in the HF bands and to disseminate cultural, informative and musical programming. RCW is the only station in the country that currently broadcasts on shortwave. In the creation of RCW, it is undeniable to recognise that it was inspired by the old Dutch RNW Radio Nederland Wereldomroep.

**Transmitter sites**: San Francisco - RCW's transmitting centres are named after Chilean heroes: General Carrera Station, currently in service, has a power of 45 AM watts (0.045 KW) with an extended dipole antenna for the 43 and 41 meter band. This station is equipped to emit up to 1 kW of effective power from 49, 43 and 41 meters bands (the Rodríguez Erdoíza Station, currently in standby, has a power of 45 Watts AM (0.045 KW) with a G5RV inverted V-type dipole antenna capable of emitting in bands of 90, 75, 49 and 41 meter band. This station is powered to excite up to 150 effective watts).

Time/UTC Days Language kHz

varies irregular Spanish frequencies that may be used include 3995, 5810, 6210, 6925 and 7610.

#### Colombia

#### Colombian stations believed to be active on shortwave

The following Colombian radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW
5910	Alcaraván Radio	Puerto Lleras	low power
6010	La Voz de tu Conciencia	Puerto Lleras	low power
6017.2v	Organización Radial El Prado	unconfirmed	low power

#### Emisoras Campaña de Fuerza de Paz - Colombia para Cristo

Emisoras Campaña de Fuerza de Paz - Colombia para Cristo is located in Puerto Lleras, Meta Dept., Central Colombia and operates two stations on shortwave, Alcaraván Radio on 5910v kHz and La Voz de tu Conciencia on 6010v kHz.

On 11 April 2023, Rafael Rodríguez R. posted the following to the WOR iog: Emisoras Campaña de Fuerza de Paz - Colombia para Cristo AL AIRE!: "Hi DX friends. After almost 5 years off the air and an effort led by Martin Stedal, today the three signals originating from Lomalinda, Puerto Lleras, Meta are active: 1530 kHz, 5910 kHz and 6010 kHz. Monitoring and reports are appreciated and will be confirmed with eQSL. Reports should be sent to: rafaelcoldx@yahoo.com"



#### Alcaraván Radio

#### La Voz de tu Conciencia

Transmitter site:Puerto Lleras.Transmitter site:Puerto Lleras.Time/UTCLanguagekHzTime/UTCLanguagekHzto be confirmedSpanish5910to be confirmedSpanish6010

#### New DX/mailbag programme on Alcaraván Radio - 5910 kHz

Onda Continua is a new programme exclusively designed for those who are passionate about shortwave. It is prepared by Fernando Alarcón, who has been a fundamental part of Cristo y su Campaña Fuerza de Paz and has also been the architect of the radio work they develop. The programme will be aired on Sunday at 0100 UTC with repeats at 0400 and 0900 UTC. In addition to the presentation of good Colombian music, the reading of reception reports will be included soon. CW messages, SSTV images and historical radio audio from Colombia and Latin American. (information from Rafael Rodríguez via Glenn Hauser/WOR iog; translated into English using Google and edited by Tony Rogers)

#### Organización Radial El Prado

Organización Radial El Prado is an unlicensed station that has been reported on 6017.2 kHz.

**Transmitter site**: possibly Palermo, department of Magdalena (see below)

**Time/UTC Days Language kHz** 2230v-0300v irregular Spanish 6017.2

On 6 April 6, 2022, Rafael Rodriguez commented: "Greetings from Colombia, yes the signal on 6017,20 kHz it's a Colombian pirate station identified as "Organización Radial El Prado". They have been operating irregularly for a year, always with long musical sessions without announcers, they don't even report TC. It has an irregular schedule opening around 2230 or 2330 UTC and closing 0200 or 0300 UTC even later. It is not every day, sometimes during the week days and other times only Fridays and Saturdays. I heard an identification a couple of months ago, then there hasn't been much talk, it's called "Organización Radial" because it mentioned operating two signal more, on 88.1 MHz as Prado Stereo and 98.1 MHz as Musical Stereo, I guess also without an operating license. It seems to be transmitting from the municipality of Palermo in the department of Magdalena, although very close to the cities of Soledad and Barranquilla in the department of Atlantico, where I think they direct their broadcasts. They have been very careful not to mention any means of contact. the signal has moved from 6016.3 to 6017.2 KHz for which it has come out late" (Rafael Rodriguez R., Bogotá D.C., Colombia, World of Radio iog)

#### Cuba

#### Cuban domestic stations believed to be active on shortwave

The following Cuban domestic radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW
4765	Radio Progreso	Bejucal	50
5025	Radio Rebelde	Bautal	100

#### **Radio Progreso**

Radio Progreso airs music and cultural programmes throughout Cuba. It uses a 50 kW shortwave transmitter at Bejucal that provides reception throughout the Caribbean and beyond. The slogan of Radio Progreso is "La Onda de la Alegria".

**Transmitter site**: Bejucal - 50 kW. **Time/UTC Days Language kHz** 0130-0500 Daily Spanish 4765

#### Radio Rebelde

Radio Rebelde (English: Rebel Radio) broadcasts 24 hours a day with a varied programme of national and international music, news reports and live sport events. The station was set up in 1958 by Che Guevara in the Sierra Maestra region of eastern Cuba, and was designed to broadcast the aims of the 26th of July Movement led by Fidel Castro. Transmitting on shortwave, Radio Rebelde also broadcast the latest combat news, music and spoken literature to the people of Cuba during the Cuban Revolution. Today, Radio Rebelde has forty-four transmitters on the FM dial covering 98 percent of the island of Cuba, plus a shortwave signal 5025 kHz and several AM transmitters on various frequencies, most commonly 530, 540, 550, 560, 600, 610, 620, 670, 710, and 770 kHz.

**Transmitter site**: Bautal - 100 kW. **Time/UTC Days Language kHz**24 hours Daily Spanish 5025

#### Radio Habana Cuba

Radio Habana Cuba (RHC) is the official government-run international broadcasting station of Cuba. It can be heard in many parts of the world on shortwave. RHC broadcasts in nine languages: Spanish, English, French, Portuguese, Arabic, Quechua, Guarani, Creole and Esperanto (although not all are currenbtly heard on shortwave), with varied programming that includes news, music and features. RHC's English-language broadcasts are heavily centered on the United States and feature news items that uniformly adversely reflect upon the U.S. government.

As Cuba does not register its frequencies with the HFCC and its website does not reflect the correct schedule, times and frequencies can only be confirmed by monitoring. The schedule below has been compiled from observations and reports and will be regularly updated as best possible, but if you are aware of anything that needs correcting immediately please do not hesitate to let me know and amendments will be made accordingly (email: dxguides@gmail.com). Thanks!

The RHC shortwave Locations are located at Bauta, Bejucal and Titan Quivical (no speculation is made here as to where transmissions originate from but reference to other lists such as Aoki will give this information).

RHC frequencies to watch out for are: 5040, 6000, 6060, 6100, 6165, 9535, 9700, 9710, 11670, 11760, 11850, 11880, 11950, 13700, 13740, 15140, 15230, 15370 and 15730 kHz, although not all are currently in use. In addition the second harmonics of 6000 and 6100 kHz may be heard on 12000 and 12200 kHz on occasions (maybe others too?).

<i>Time/UTC</i> >>>>-1100	Days	<i>Languages</i> English	Freqs/kHz 6000 may start up early at 1055v with feed of English service in progress
1100-1200	Daily	Spanish	6000 9535 9710 11760 15140 (freqs may come on air at different times after 1100)
1200-1300	Daily	Spanish	6000 9535 9710 11760 15140 15230
1300-1400	Daily	Spanish	6000 9535 9710 11760 15140 15230
1400-1500	Daily	Spanish	9535 9710 11760 15140 15230
1500-1530	Mon-Sat	Spanish	11760 15140
1500-1530	Sun	Esperanto	11760 15140
1530-1600	Daily	Spanish	11760 15140
1600-1700	Daily	Spanish	15140
1700-1800	Daily	Spanish	15140
1800-1830	Daily	French	15140
1830-1900	Daily	Creole	15140
1900-2000	Daily	English	15140
2000-2030	Daily	French	15140
2030-2100	Daily	Portuguese	15140
2100-2200	Daily	Spanish	9535 9710 11760 11850 (freqs may come on air at different times after 2100)
2200-2230	Daily	Spanish	9535 9710 11760 11850
2200-2300	Daily	Portuguese	15230
2230-2300	Mon-Fri	Spanish	6000 11950 (these fqs may start early prior to Mesa Redonda [with TV audio?])
2230-2300	Mon-Fri	Spanish	9535 9710
2230-2300	Sat/Sun	Spanish	9535 9710 11760 11850
2300-0000	Mon-Fri	Spanish	6000 11950 (Mesa Redonda Internacional - see entry below)

2300-0000	Daily	Spanish	9535 15230
0000-0100	Daily	English	6000 (also check 6165 9700 11760)
0000-0100	Daily	Spanish	9535 15230
0100-0200	Daily	English	6000 (also check 6165 9700 11760)
0100-0200	Daily	Spanish	9535 11670 11850 15230
0200-0300	Daily	English	6000 (also check 6165 9700 11760)
0200-0300	Daily	Spanish	9535 11670 11850 15230
0300-0400	Daily	English	6000 (also check 6165 9700 11760)
0300-0400	Daily	Spanish	9535 11670 11850 15230
0400-0500	Daily	English	6000 (also check 6165 9700 11760)
0400-0500	Daily	Spanish	9535 11670 11850 15230 (9535 may continue well past 0500)
0500-0600	Daily	English	6000 (also check 6100 6165 9700 11670 11760)
0600-0700	Daily	English	6000 (also check 6100 6165 9700 11670 11760)
0700	Sun	Esperanto	may start here at 0700 on Sundays on 6000 kHz (and/or whatever other freqs
			are used for English between 0600-0700) until it cuts-off a few minutes later

Note: some frequencies may continue past their listed end time until the transmitter is eventually switched off.

#### Mesa Redonda Internacional

Mesa Redonda Internacional (Spanish for "International Round Table") is a Latin American news analysis talkshow broadcast by teleSUR live from Havana, Cuba. The programme is, according to the description given of it in the network's website, "a television program for the integration of various forms of (political and social) thought throughout our continent" (Latin America)". The programme is relayed by Radio Habana Cuba:

Time/UTC	Days	Language	kHz	Location kW	Targe	t area
2300-0000	Mon-Fri	Spanish	6000	Titan Quivical	250	Eastern North America
			11950	Bauta	100	Western North America

#### International relays on shortwave

#### China Radio International/CGTN Radio

China Radio International (CRI) is a state-owned international radio broadcaster of China. The relay from Cuba is for listeners in the Americas.

Transmitter site: Quivicán, a town and municipality in Mayabeque Province.

Time/UTC	Days	Language	kHz	kW	Target area
0000-0100	Daily	Spanish	5990	250	Central America, Caribbean
0100-0200	Daily	English	9580	250	North America
0200-0300	Daily	Chinese	9580	250	North America
0300-0400	Daily	English	9790	250	North America
0400-0500	Daily	Cantonese	9790	250	North America
1200-1230	Daily	Cantonese	9570	250	North America
2300-0000	Daily	English	5990	250	Central America, Caribbean
2300-0000	Daily	Portuguese	13650	250	South America

#### **Target broadcasts to Cuba on shortwave**

#### Radio Martí

The Office of Cuba Broadcasting (OCB) oversees Radio and Television Martí at its headquarters in Miami, Florida, providing news, information and analysis to the people of Cuba.

Transmitter site: Greenville, North Carolina, USA

UTC	Days	Language	kHz	Transmitter site	kW	Target area
0000-1100	Daily	Spanish	7435	Greenville NC, USA	250	Cuba
0000-0100	Daily	Spanish	9565	Greenville NC, USA	250	Cuba
0000-0100	Daily	Spanish	11930	Greenville NC, USA	250	Cuba
0100-0300	Daily	Spanish	6030	Greenville NC, USA	250	Cuba
0100-1300	Daily	Spanish	7365	Greenville NC, USA	250	Cuba
0300-1500	Daily	Spanish	7355	Greenville NC, USA	250	Cuba
1100-1400	Daily	Spanish	5980	Greenville NC, USA	250	Cuba
1300-1500	Daily	Spanish	7435	Greenville NC, USA	250	Cuba
1400-0000	Daily	Spanish	11930	Greenville NC, USA	250	Cuba
1500-2300	Daily	Spanish	11860	Greenville NC, USA	250	Cuba
1500-2100	Daily	Spanish	13820	Greenville NC, USA	250	Cuba
2100-0000	Daily	Spanish	9565	Greenville NC, USA	250	Cuba
2300-0000	Daily	Spanish	7355	Greenville NC, USA	250	Cuba



#### Radio República

The Cuban Democratic Directorate (Directorio Democrático Cubano) is a non-governmental organisation that supports the human rights movement in Cuba. The Directorio operates Radio República, with programming focused on internal Cuban social dynamics and features extensive coverage of the opposition movement, international news relating to Cuba, and social issues on the island.

Transmitter site: Issoudun, France

 Time/UTC
 Days
 Language
 kHz
 kW

 0100-0200
 Daily
 Spanish
 9490
 150

 0200-0300
 Fri-Mon
 Spanish
 9490
 150

#### **Ecuador**

#### **Vozandes Media**

Vozandes Media emerged in 2009 from the German-language service of Radio HCJB, the Voice of the Andes, after the German-language work there was discontinued. German-language programmes were produced every day until the end of 2016 and broadcast via shortwave, Astra satellite and the Internet. After no new employees were found, the broadcasts had to be stopped. Today, Vozandes oversees the infrastructure to broadcast programmes in Spanish, Quechua and various Indian languages, such as Cha-palaa (Chachi), Shuar and Waorani.

Transmitter site: Pico Pichincha, Quito - 10 kW.

Time/UTC	Days	Language	kHz
0930-1400	Daily	Spanish and Indian languages	6050
2130-0500	Dailv	Spanish and Indian languages	6050

#### **Mexico**

#### Radio Educación - Cultura México Señal International (XEPPM-OC)

Radio Educación is a cultural radio station in Mexico, based in Mexico City. Radio Educación airs Spanish-language cultural and educational programming. The primary broadcast signal is XEEP- AM 1060 kHz. Radio Educación also operates a shortwave station, XEPPM-OC on 6185 kHz, as well as FM stations. Radio Educación is an independent agency of the Secretariat of Culture, which was created in 2015. Prior to then, it was operated by the Secretariat of Public Education in cooperation with the National Council for Culture and Arts.

Location: México City - 10 kW.

*Time/UTC Days Language kHz* 2300-1100v Daily Spanish 6185



#### Peru

#### Peruvian stations believed to be active on shortwave

The following Peruvian radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW	Note
4752.46v	Radio Huanta 2000	Huanta	0.5	
4775v	Radio Tarma	Tarma	1.5	
4810	Radio Logos	Chazuta	1	
4820	Radio Senda Cristiana	Cotahuasi	1	
4930	Radio Sur Andina	Sicuani		reported to be relaying Radio Pitumarca
4955	Radio Cultural Amauta	Huanta	5	
5025	Radio Quillabamba	Quillabamba	5	
9675	Radio del Pacifico	Lima	5	

#### Radio Huanta 2000

Radio Huanta 2000 is located in Huanta, a town in Central Peru, capital of the province Huanta in the region Ayacucho. Regular programming consists of news and varied music, as well as special cultural programmes at weekends. **Transmitter site**: Huanta, Huanta Province, Ayacucho Region - 0.5 kW

Time/UTC	Days	Language	kHz
1100-1325	Daily	Spanish/Quechua	4752.46v
2200-0100	Daily	Spanish/Quechua	4752.46v

#### **Radio Tarma**

Radio Tarma broadcasts from Santa Ana de la Ribera de Tarma, the capital city of Tarma Province in Junín Region. The station was founded in 1958. It operates on 1510 and 4775v kHz, as well as FM. It broadcasts simultaneous programmes on mediumwave and shortwave.

Transmitter site: Tarma, Tarma Province, Junín Region - 1.5 kW.

 Time/UTC
 Language
 kHz

 1000(1100su)-1400
 Spanish
 4775v

 2000-0200(2300su)
 Spanish
 4775v

#### Radio Logos

Radio Logos is located in Chazuta District, one of fourteen districts of the province San Martín, located in north central Peru on the edge of the Amazon Basin. The station began as a ministry in 2012, under the vision of expanding the gospel at the initiative of the central evangelical church of Chazuta. which belongs to the association of bilingual evangelical churches (AIEB). They are also affiliated with the Fraternity of Associations of Native Evangelical Churches of the Peruvian Amazon (FAIENAP).

Transmitter site: Chazuta, San Martín Province, San Martín Region - 1 kW.

Time/UTCDaysLanguagekHz0700-1200DailySpanish/Indigenous48102100-0330DailySpanish/Indigenous4810

#### Radio Senda Cristiana

This new station on shortwave was first heard by Auguste Galaz on 4820 kHz on 17 March 2023. It was subsequently reported as being Radio Senda Cristiana in Cotahuasi, who appear to be the only station licensed on this frequency by the Peruvian authorities. Ron Howard later made an enquriy and received an email from Brad Shaw of Radio Senda Cristiana. His information is at <a href="https://quechuamissions.com/about">https://quechuamissions.com/about</a>. He replied: "Thank you for your kind words. Great to know you were able to hear us. It must be working well. We are broadcasting with 1k watts, but we are thinking of only 4-10pm [2100-0300 UTC] and 4-8am [0900-1300 UTC] Peru time for the next year or so. Brad Shaw, Peru". Programming has been reported as mainly relays of Red Radio Integridad (RRI) in Lima and Radio Integridad (Trujillo).

Transmitter site: Cotahuasi, La Unión Province, Arequipa Region - 1 kW.

Time/UTCDaysLanguagekHz0900-1300DailySpanish/Quechua48202100-0300DailySpanish/Quechua4820

#### Radio Sur Andina (Radio Pitumarca)

The transmitter of Radio Sur Andina was reactivated during 2023 and is reportedly carrying programmes from Radio Pitumarca.

Transmitter site: Sicuani, a town in southern Peru, capital of Canchis Province in Cusco Region.

**Time/UTC** Language kHz 0940-0300 Spanish 4930

#### **Radio Cultural Amauta**

Radio Cultural Amauta is a radio station based in Huanta in Central Peru, capital of the province Huanta in the region Ayacucho. They say they "are a means of communication that disseminates Christian principles and values, contributes to the moral, spiritual and civic development of Quechua and Spanish-speaking families".

Transmitter site: Huanta, Huanta Province, Ayacucho Region - 5 kW.

Time/UTCDaysLanguagekHz1000-1400DailySpanish/Quechua49552100-0000DailySpanish/Quechua4955

#### Radio Quillabamba

Radio Quillabamba is a Catholic radio station in Quillabamba, a city in southern Peru. It is the capital of La Convención Province, which is the largest province in area of the Cusco Region. Radio Quillambamba, known as the "The Voice of those who have no Voice", was founded in Peru in 1966 thanks to the work of Dominican missionaries. Today it is committed to "defending the values, culture, faith and organisation of the Conventional and Latin American people".

Transmitter site: Quillabamba, La Convención Province, Cusco Region - 5 kW.

**Time/UTC Days Language kHz** 1000-0200 Daily Spanish/Quechua 5025

#### Radio del Pacifico

Claudio Galaz in Chile reported the reactivation of Radio del Pacifico on 1 April 2022.

Transmitter site:Lima, Lima Province - 5 kW. Time/UTC Days Language kHz

**Time/UTC** Days Language kHz unconfirmed Daily Spanish/Quechua 4955

Note: reported around 0200-0550

#### Venezuela

#### Venezuelan stations believed to be active on shortwave

The following Venezuelan radio stations are believed to currently broadcast on shortwave:

kHz	Station	Location	kW
4940	Estación 4940	presumed to be in South-West Venezuela	1
6205	Radio Onda Corta Venezuela	El Tigre	0.05

#### Estación 4940

A seemingly unlicensed station most recently heard identifying as "Estación 4940" and often airing the missionary programme "Fuerza de Paz" is believed to be located in South-West Venezuela, having previously thought to be in Colombia (see comments below).

Transmitter site: believed to be in South-West Venezuela, near the Colombian border.

**Time/UTC**24 hours/irregular

Spanish/Indigenous languages
4940

Glenn Hauser reports: 4940 kHz, 5 September 2022 at 0627, praise music in Spanish, S7/S9, the long-running 24 hour pirate carrying "Fuerza de Paz" missionary programming, which I rarely bother to log. Shortly after it appeared, we got a TDOA to the same area which Rafael Rodríguez, Colombia now reports, G.C. 7.20 north, 69.00 west, in SW Venezuela near the Colombian border:

"Greetings from Colombia, Thanks to the activation of a KiwiSDR in the town of Facatativa, very close to Bogotá; I can perform a radiolocation of the signal in 4940 kHz through the TDoA function that these receivers have. I do it through the kiwis located in Bonaire, Boavista and Facatativa. I attach the image with the result (reproduced by Glenn Hauser at <a href="https://www.w4uvh.net/4940.jpg">https://www.w4uvh.net/4940.jpg</a>). Although this is not conclusive, it reaffirms my theory that the signal originates in Venezuela according to the image from Estado Apure. Rafael Rodriguez R., Bogotá D.C. - COLOMBIA"

WRTH 2022 places it under COLOMBIA as the only SW station left, in Arauca with 1 kW, but keyed as DC26 since RRR himself is QSL manager with a mailing address in the capital district. It seems to me its ambiguity, no callsign or known license to one country or another, qualifies it as a PIRATE (not Clandestine), but seldom acknowledged as such, e.g. not reported in Free Radio Weekly. (Glenn Hauser, OK, WOR iog, 5 September 2022)

Meanwhile, on 13 September 2023, Manuel Méndez reported: "VENEZUELA or COLOMBIA, 4940 kHz, Estación 4940, 0435-0633, 12-09, Venezuela or Colombian songs, male, ID "Señal de onda corta 4940", "El saludo a nuestros oyentes en Venezuela, América y el mundo, Estación 4940", "estacion4940@...", religious comments and more songs, "Llaneras". Clear signal today, but lately quite irregular, other days seems to be out the air. 25432. According to the identification "El saludo a nuestros oyentes en Venezuela ...", and that they usually announce the time in Venezuela, this station seems to be more of a Venezuelan station than a Colombian one, or at least its programs are aimed at the Venezuelan audience". (Manuael Méndez, Spain, WOR iog)

#### Radio Onda Corta Venezuela

Radio Onda Corta Venezuela (ROCV) is based in El Tigre, Anzoátegui State, and is currently the only shortwave broadcasting station originating from Venezuela. It began testing in late 2020 with a small 50-watt transmitter with rebroadcasts of Así Suena Venezuela FM and La Voz del Tigre 780 AM. They are widely heard despite the low power and are currently operating on 6205 kHz.

Transmitter site: El Tigre, Anzoátegui State - 0.05

**Time/UTC Language kHz** irregular Spanish 6205

#### **Antarctica**

#### **Argentine Antarctica**

#### LRA36 Radio Nacional Arcángel San Gabriel

LRA36 Radio Nacional Arcángel San Gabriel (also known as Radio San Gabriel or Radio Arcángel San Gabriel), is a radio station that transmits from Base Esperanza, Antarctica. It is one of the southernmost radio stations in the world and the only broadcasting station that transmits from Antarctica. Programming can be variable but mainly consists of national and international news, sport, weather, general information and music requests. On occasions, calls from friends and family on the mainland are broadcast for residents of the base.

**Location**: Esperanza Base (Spanish: Base Esperanza, 'Hope Base') is a permanent, all-year-round Argentine research station in Hope Bay, Trinity Peninsula (in Graham Land on the Antarctic Peninsula). It is one of only two civilian settlements in Antarctica (the other being the Chilean Villa Las Estrellas).

**Schedule**: 15476 kHz (10 kW, USB/AM - H3E)

Times of operation: Wednesday and Friday: 1300-1800 UTC in Spanish

Saturday: 1800-2300 UTC in Spanish

Note: may also be on air on other days

#### **British Antarctic Territory**

#### **BBC World Service Antarctic Midwinter Broadcast 2023**

Every year, the BBC World Service makes a special programme for just a small number of listeners: the team of scientists and support staff isolated at British research stations in the Antarctic midwinter. The Antarctic Midwinter Broadcast is unlike anything else on the BBC World Service. Presented by Cerys Matthews, it features messages from family and friends at home as well as music requests from Antarctica.

On 21 June 2023, the BBC World Service Antarctic Midwinter Broadcast was aired on shortwave at 2130-2200 UTC on 7255 kHz (Dhabbaya), 12005 kHz (Wooferton) and 13810 kHz (Woofferton). None of the transmitters on Ascension Island featured this year.

The next broadcast will be on 21 June 2024 at 2130-2200 (with a test likely the week before on 14 June 2024)

## Latin America and the Caribbean on Shortwave

**Edited by Tony Rogers** 

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

British DX Club (BDXC-UK)
Bulgarian DX Blog (Ivo Ivanov)
EiBi Schedules (Eike Bierwirth)
Glenn Hauser Weekly Log Roundups
Hansjörg Bieners DX Digest
hard-core-dx.com
Nagoya DXers Circle (including Aoki List)
World of Radio / WOR io group (Glenn Hauser)
WWDXC Top News / BC-DX (Wolfgang Bueschel)

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