

British DX Club

Pacific on Shortwave



**Guide to shortwave
broadcasting in the Pacific**

November 2023 (B23)

Pacific on Shortwave

Compiled and edited by Tony Rogers.

Updated: 21 November 2023

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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Australia

Australian Broadcasting Corporation

The Australian Broadcasting Corporation (ABC) is Australia's national broadcaster. The ABC now provides radio, television, online, and mobile services throughout metropolitan and regional Australia and overseas through ABC Australia and Radio Australia. However, all domestic and external broadcasting on shortwave has been discontinued

ABC Radio Australia - Wantok programme

Although Radio Australia's shortwave service has been discontinued, the ABC Wantok programme is broadcast on shortwave by RNZ Pacific three times a day, Monday to Friday. The Wantok programme is 30 minutes of news and current affairs broadcast in Papua New Guinea Tok Pisin, Solomon Islands Pijin and Vanuatu Bislama pidgin languages:

Time/UTC	Days	Relayed by	kHz	Transmitter site	kW	Target area (as per RNZ)
0800-0830	Mon-Fri	RNZ Pacific	13755	Rangitaiki, NZ	50	Pacific
1228-1300	Mon-Fri	RNZ Pacific	13755	Rangitaiki, NZ	50	NW Pacific, Vanuatu, Solomon Islands, PNG
2210-2240	Mon-Thu	RNZ Pacific	15720	Rangitaiki, NZ	50	Pacific



Domestic HF Licences

Changes were made to Australia's Broadcasting Act in December 2000 to permit Christian Voice International to begin using the Radio Australia shortwave transmitters in Darwin, and to allow HCJB Australia to build a new facility at Kununurra in Western Australia. If a broadcaster wants to target a domestic audience within Australia, all they need do is apply to the Australian Communications Authority for a Domestic HF Licence (DHFL). It costs a few hundred dollars and the lower range frequency allocations are specifically exempt from ITU Regulations.

The frequencies available are anywhere in the range 2300-26100 for broadcasting 'within Australia and its territories' and the following frequency blocks are only available for the DHFL broadcasters: 2300-2495, 3200-3400, 3950-4000, 4750-4995 and 5005-5060 kHz. The power of these stations is typically 1 kW.

Here is a summary of stations currently on air (regularly or irregularly) with for details for each below:

kHz	Station
2310 USB	Shortwave Australia
2325	Station X / Radio 567
2368.5	Symban World Radio
3210	Unique Radio Australia
4835	Shortwave Australia
4970	Station X / Radio 567
5035 USB	Unique Radio Australia
5045	Bay Islands Radio
5055	Radio 4KZ

Shortwave Australia

Shortwave Australia is an operation run by David Stuart in Victoria

Times/UTC	Days	Language	kHz	kW
0600-1530	Daily	English	2310	0.1
			4835	0.1

Station X

Station X is operated by Peter Tate in Wee Waa, New South Wales. The current antenna on 4970 is an inverted-L with 100w out. However, Peter is constantly doing antenna design experiments to get out the best signal and has an active page on Facebook with further information: <https://www.facebook.com/groups/123554367678571>

Time/Days	Language	kHz	kW
24 hours	English	2325	0.1
24 hours	English	4970	0.1

Symban World Radio

SWR is based in Sydney, New South Wales, and established in 1997 to serve the Greek community of the city. It operates on mediumwave 1692 kHz and FM, and irregularly on shortwave 2368.5 kHz. The transmitter site is Leppington, Sydney New South Wales.

Time/Days	Language	kHz	kW
variable	Greek	2368.5	0.5

Unique Radio Australia

Unique Radio Australia is located in Moree NSW and has been operating since 2016. Owner Tim Gaynor has a background in community radio and his station provides a variety of programming not necessarily heard on mainstream media. More at <https://www.uniqueradio.biz>, where URA also streams via the website. Tim points out that the correct name of his station is "Unique Radio Australia", so as not to confuse with the "Unique Radio" online station in London UK.

Time/UTC	Language	kHz	kW
as below	English	5035	around 100 watts PEP
		3210	see comment below

Tim says that 3210 kHz is mainly used for when the station gets hammered by over the horizon radar or other interference on 5035 kHz USB. Otherwise URA is mostly using 5035 kHz USB.

The schedule as of 14 November 2023 is:

Monday	0600-1100
Tuesday	0800-1100 (sometimes extends to 1400)
Wednesday	0600-1400
Thursday	0600-1600
Friday	0800-1600 (nominal - hours vary)
Saturday	0700-1600

Relays Radio Six International Scotland Sunday 0600-1100 UTC (extends to 1300 on the first Sunday of the month)

Bay Islands Radio

Bay Islands Radio broadcasts from a low-power shortwave transmitter at Russell Island, Queensland.

Time/UTC	Language	kHz	kW
variable	English	5045	0.15

Rob Wagner comments "The schedule is pretty loose and is missing on some nights. The correct location is Russell Island (not nearby Macleay Island), about 35 km southeast of Brisbane City. As confirmed recently by one of the operators, Shannon Shuttleworth. The website doesn't get much love. For more current updates, see Facebook <https://www.facebook.com/Bayislandsradiofm88>." (RW, August 2023)

Radio 4KZ

Located in Innisfail since 1967, Radio 4KZ covers the tropical coast of Far North Queensland on 531 kHz and FM. Its SW transmitter was launched on 20 December 2017 to serve the remote areas of north Queensland. The station is part of the NQ Radio Network (<https://nqradio.com.au/>). The direct link for 4KZ is: <https://nqradio.com.au/our-stations/radio-4kz/>

Time/UTC	Language	kHz	kW
2000v-1100v	English	5055	1

Many thanks to Tim Gaynor and Rob Wagner for updates and corrections for the Australian domestic shortwave stations.

International broadcasting on shortwave

Reach Beyond Australia

Since 2003, Reach Beyond (formerly HCJB) has been broadcasting on shortwave to Asia.

Transmitter site: Kununurra, in the Kimberley in far north Western Australia

Time/UTC	Days	Language	kHz	kW	Target area	Notes
0900-0930	Fri-Mon	Korean	9860	100	East Asia	True Voice of the Martyrs
0900-0915	Tue-Thu	Korean	9860	100	East Asia	
0915-0930	Tue-Thu	English	9860	100	East Asia	
1100-1130	Sat/Sun	Japanese	11905	100	East Asia	
1130-1145	Daily	Rohingya	11865	100	South-East Asia	
1130-1200	Fri-Mon	Dzongkha	15320	100	South Asia	
1130-1145	Tue-Thu	Dzongkha	15320	100	South Asia	
1145-1200	Daily	Burmese	11865	100	South-East Asia	

1145-1200	Tue-Thu	Tsangla	15320	100	South Asia	
1200-1215	Fri-Mon	English	11875	100	South Asia	
1200-1230	Tue-Thu	Hindi	11875	100	South Asia	
1200-1300	Sun	English	15320	100	South Asia	
1200-1215	Mon-Fri	Kannada	15320	100	South Asia	
1200-1230	Sat	Tamil	15320	100	South Asia	produced by TWR
1200-1230	Sat-Thu	Matu	11945	100	South-East Asia	
1200-1230	Fri	Burmese	11945	100	South-East Asia	
1215-1230	Fri-Mon	Hindi	11875	100	South Asia	
1215-1230	Mon-Thu	Hindi	15320	100	South Asia	
1230-1300	Daily	Hindi	11875	100	South Asia	
1230-1245	Fri	Punjabi	15320	100	South Asia	
1230-1245	Sat	Hindi	15320	100	South Asia	
1245-1300	Mon/Sat	Telugu	15320	100	South Asia	
1245-1300	Tue	Kurux	15320	100	South Asia	
1245-1300	Wed	Gujarati	15320	100	South Asia	
1245-1300	Thu	Bengali	15320	100	South Asia	
1245-1300	Fri	Marwari	15320	100	South Asia	
1300-1315	Mon	Punjabi	11875	100	South Asia	
1300-1315	Tue	Kurux	11875	100	South Asia	
1300-1315	Wed	Bhojpuri	11875	100	South Asia	
1300-1315	Thu	Himachali	11875	100	South Asia	
1300-1315	Fri	Marathi	11875	100	South Asia	
1300-1315	Sat/Sun	Chattisgarhi	11875	100	South Asia	
1300-1315	Daily	Tamil	15320	100	South Asia	
1315-1330	Mon/Fri/Sun	Oriya	11875	100	South Asia	
1315-1330	Tue	Telugu	11875	100	South Asia	
1315-1330	Wed	Hindi	11875	100	South Asia	
1315-1330	Thu	Marathi	11875	100	South Asia	
1315-1330	Sat	Punjabi	11875	100	South Asia	
1315-1330	Mon/Wed/Fri	English	15320	100	South Asia	
1315-1330	Tue	Tamil	15320	100	South Asia	
1315-1330	Thu	Telugu	15320	100	South Asia	
1315-1330	Sat	Urdu	15320	100	South Asia	
1315-1330	Sun	Nepali	15320	100	South Asia	
1330-1345	Mon-Fri	Nepali	11875	100	South Asia	
1330-1345	Sat/Sun	Tibetan	11875	100	South Asia	
1330-1345	Daily	Hindi/English	15320	100	South Asia	
1330-1400	Daily	English	15320	100	South Asia	
1345-1400	Mon/Sat	Urdu	11875	100	South Asia	
1345-1400	Tue	Bhojpuri	11875	100	South Asia	
1345-1400	Wed	Punjabi	11875	100	South Asia	
1345-1400	Thu	Nepali	11875	100	South Asia	
1345-1400	Fri	Bengali	11875	100	South Asia	
1345-1400	Sun	Gujarati	11875	100	South Asia	
1400-1430	Daily	Burmese	11825	100	South-East Asia	
2230-2300	Daily	Japanese	15420	100	East Asia	



Hobart Radio International

Hobart Radio International (The Voice of Tasmania) is a shortwave community service relayed across the globe via shortwave and FM in New Zealand. They describe themselves as "the voice for Tasmania, and will always be developing and different. Crossing the borders since 2004, telling the unknown and investigating on what's important". The times and frequencies below are subject to confirmation and there may be more releases of the show on other shortwave stations.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Target
0800-0830	Wed	English	5850	WRMI Okeechobee FL	100	North America
2230-2300	Sun	English	9955	WRMI Okeechobee FL	100	South America
2330-0000	Sun	English	7570	WRMI Okeechobee FL	100	North America

Guam

International broadcasting on shortwave

KSDA - AWR Asia/Pacific

KSDA is the AWR Asia/Pacific relay station based on Guam, which started shortwave broadcasting in 1987.

Transmitter site: Facpi Point

Time/UTC	Days	Language	kHz	kW	Target area
0000-0030	Daily	Burmese	17650	100	South-East Asia
0000-0100	Daily	Chinese	17525	100	East Asia
0030-0100	Daily	Karen	17525	100	South-East Asia
1000-1100	Daily	Chinese	11690	100	East Asia
			15420	100	East Asia
1030-1100	Daily	Mongolian	15500	100	East Asia
1100-1130	Daily	Indonesian	15500	100	South-East Asia
1100-1200	Daily	Chinese	11690	100	East Asia
			15210	100	East Asia
1130-1200	Mon/Wed/Fri	Javanese	15500	100	South-East Asia
1130-1200	Daily	Shan	15530	100	South-East Asia
1130-1200	Tue/Thu/Sat/Sun	Sundanese	15500	100	South-East Asia
1200-1230	Daily	Mon	15430	100	South-East Asia
1200-1230	Fri/Sat	Chinese	9610	100	East Asia
			12080	100	East Asia
1200-1230	Sun-Thu	Min Nan	9610	100	East Asia
			12080	100	East Asia
1230-1300	Daily	Manipuri	15430	100	South Asia
1230-1300	Sat-Thu	Cantonese	9610	100	East Asia
			12080	100	East Asia
1230-1300	Fri	Chinese	9610	100	East Asia
			12080	100	East Asia
1300-1330	Mon-Fri	Chinese	9470	100	East Asia
1300-1330	Sat/Sun	Uighur	9470	100	Xinjiang & environs
1300-1330	Daily	Bengali	15255	100	South Asia
1300-1330	Daily	Asho Chin	15505	100	South-East Asia
1300-1330	Daily	Kachin	15530	100	South-East Asia
1300-1330	Daily	Khmer	15550	100	South-East Asia
1330-1400	Sun-Wed/Fri	NE Thai	12085	100	South-East Asia
1330-1400	Thu/Sat	Lao	12085	100	South-East Asia
1330-1400	Daily	Kok Borok	15255	100	South Asia
1330-1400	Daily	Khasi	15430	100	South Asia
1330-1400	Mon/Tue/Sat	Indonesia	15550	100	South-East Asia
1330-1400	Thu/Fri	Hmong	15550	100	South Asia
1330-1400	Wed/Sun	Asamese	15550	100	South Asia
1400-1430	Daily	Chinese	9720	100	East Asia
1400-1430	Daily	Asho Chin	11620	100	South-East Asia
1400-1430	Daily	Karen	12085	100	South-East Asia
1400-1500	Daily	Chinese	15710	100	East Asia
1430-1500	Daily	Karen	15505	100	South-East Asia
1430-1500	Daily	Burmese	15530	100	South-East Asia
1500-1530	Daily	Kannada	15215	100	South Asia
1530-1600	Daily	Hindi	15215	100	South Asia
1530-1600	Mon-Wed/Sat/Sun	English	15530	100	South Asia
1530-1600	Thu/Fri	Tibetan	15530	100	Tibet & environs
1530-1600	Daily	Gujarati	15615	100	South Asia
1530-1600	Daily	Kannada	15680	100	South Asia
1600-1630	Daily	Telugu	12040	100	South Asia
1630-1700	Mon/Wed/Fri	Pashto	15360	100	South Asia
1630-1700	Tue/Thu/Sat/Sun	Sindhi	15360	100	South Asia
1630-1730	Daily	Korean	11875	100	East Asia
1700-1730	Daily	Swahili	15360	100	East Africa
1730-1830	Daily	Korean	15530	100	East Asia
1800-1900	Daily	Korean	9760	100	East Asia
1830-1930	Daily	Korean	15530	100	East Asia
1900-2000	Daily	Arabic	11985	100	Middle East
2000-2100	Daily	Korean	9890	100	East Asia
2200-2230	Daily	Ngaju	15680	100	South-East Asia
2200-2230	Mo/We/Fr/Sa	Sundanese	12040	100	South-East Asia

2200-2230	Tu/Th/Su	English	12040	100	South-East Asia
2200-2300	Daily	Chinese	15625	100	East Asia
2200-2300	Daily	Vietnamese	15215	100	South-East Asia
2230-2300	Daily	Javanese	15665	100	South-East Asia
2230-2300	Daily	Indonesian	15680	100	South-East Asia
2300-2330	Daily	Khmer	17570	100	South-East Asia
2300-2400	Daily	Chinese	17530	100	East Asia
			17620	100	East Asia
2330-2400	Sun-Wed/Fri	Thai	17570	100	South-East Asia
2330-2400	Thu/Sat	Lao	17570	100	South-East Asia

KTWR - Trans World Radio

KTWR is the TWR relay station based on Guam, which began broadcasting on shortwave in September 1977.

Transmitter site: Merizo.

Time/UTC	Days	Language	kHz	kW	Target area
1000-1015	Sat	Banyumasan	11965	100	South-East Asia
1000-1015	Sun	Indonesian	11965	100	South-East Asia
1000-1030	Mon-Fri	Madurese	11965	100	South-East Asia
1015-1030	Sat	Sundanese	11965	100	South-East Asia
1015-1030	Sun	Balinese	11965	100	South-East Asia
1030-1100	Mon-Fri	Sundanese	11965	100	South-East Asia
1030-1100	Sun	Indonesian	11965	100	South-East Asia
1045-1100	Mon-Sat	Mongolian	12120	200	East Asia
1100-1115	Sun	English	11965	100	South-East Asia
1100-1115	Daily	Mongolian	12120	200	East Asia
1100-1130	Sun/Mon	Korean	9910	200	East Asia
1100-1145	Mon-Fri	English	11965	100	South-East Asia
1100-1200	Tue-Fri	Korean	9910	200	East Asia
1115-1130	Sat	Malay	11965	100	South-East Asia
1115-1145	Daily	Hui	12160	200	East Asia
1130-1245	Sun	Chinese	9910	200	East Asia
1145-1200	Daily	Hakka	12160	200	East Asia
1200-1215	Mon-Fri	Chinese	9910	200	East Asia
1200-1215	Daily	Chinese	12160	200	East Asia
1200-1230	Mon-Sat	Burmese	12040	100	South-East Asia
1215-1230	Mon-Sat	Nosu Yi	12160	200	East Asia
1215-1245	Sun	Japanese	9975	100	East Asia
1215-1245	Sun	Sgaw-Karen	12040	100	South-East Asia
1215-1255	Sun	Chinese	9910	200	East Asia
1230-1300	Mon-Fri	Sgaw Karen	12040	100	South-East Asia
1245-1300	Daily	Huli	9910	200	East Asia
1245-1300	Sat	Vietnamese	11550	100	South-East Asia
1245-1300	Mon-Fri	English	13740	250	South Asia
1245-1300	Sun	Manipuri	13740	250	South Asia
1245-1315	Sun	Hmong Hjua	11550	100	South-East Asia
1300-1308	Mon-Fri	Hindi	13740	250	South Asia
1300-1315	Sat	Desiya	13740	250	South Asia
1300-1315	Sun	Bhatri	13740	250	South Asia
1300-1335	Mon-Fri	Chinese	9975	200	East Asia
1300-1345	Sun	Chinese	9975	200	East Asia
1300-1400	Sat	Chinese	9975	200	East Asia
1315-1345	Mon-Fri	Korean	9320	200	East Asia
1335-1345	Mon-Fri	Cantonese	9975	200	East Asia
1345-1515	Daily	Korean	9320	200	East Asia
1345-1400	Mon/Tue	Mundari	13740	250	South Asia
1345-1400	Wed-Fri	Kurukh	13740	250	South Asia
1345-1400	Sun	Bondo	13740	250	South Asia
1400-1415	Daily	Korean	9870	200	East Asia
1400-1415	Mon	Kharia	13740	250	South Asia
1400-1415	Tue	Kurukh	13740	250	South Asia
1400-1415	Wed	Kui	13740	250	South Asia
1400-1415	Thu/Fri	Magahi	13740	250	South Asia
1400-1415	Sat	Bengali	13740	250	South Asia
1400-1415	Sun	Ho	13740	250	South Asia
1415-1430	Sat	Dzongkha	13740	250	South Asia
1415-1445	Mon-Thu	Uighur	9900	250	Central Asia (change to 9910 kHz on 4 December 2023)
1445-1500	Daily	Kazakh	9900	250	Central Asia (change to 9910 kHz on 4 December 2023)

1500-1600	Mon-Sat	Korean	9900	250	East Asia (broadcast by Living Water Ministry)
1515-1545	Sat-Mon	Korean	9870	200	East Asia
1900-2000	Daily	Korean	7510	200	East Asia

KTWR Digital schedule for B23

Transmitter site: Merizo - DRM operating at 50 or 90 kW.

Day	Time (UTC)	Frequency	kW	Coverage Area	Language
Monday	1215-1245	9910 kHz	90	China	Chinese
Tuesday-Friday	1515-1545	13690 kHz	90	South Asia	English
Saturday	1100-1130	12040 kHz	90	China	English
Saturday	1130-1200	9910 kHz	50	Japan	Japanese
Saturday	1200-1230	9910 kHz	50	Japan	English
Sunday	1500-1545	13690 kHz	90	India	English
Sunday	1600-1630	13690 kHz	90	India	South Indian languages

The schedule for broadcasts in South Indian languages at 1600-1630 is:

1st/3rd Sundays:	Tamil, Malayalam and Kannada
2nd/4th Sundays:	Tamil, Telugu and Hindi
5th Sunday:	Tamil

Federated States of Micronesia

The Cross

The Cross is the radio station of Pacific Missionary Aviation. Their website says that the shortwave service "is currently down as we are awaiting an engineer and parts". Its assigned frequency is 4755 kHz.

New Zealand

International broadcasting on shortwave

RNZ Pacific

RNZ Pacific (formerly Radio New Zealand International) is a division of Radio New Zealand and the official international broadcasting station of New Zealand. It broadcasts a variety of news, current affairs and sport. The station's mission statement requires it to promote and reflect New Zealand in the Pacific and better relations with Pacific countries.

Transmitter site: Rangitaiki, Taupo District, Bay Of Plenty region of New Zealand's North Island.

Time/UTC	Days	mode	kHz	kW	Target area (as per RNZ Pacific)
0559-0858	Mon-Fri	AM	13755	50	Pacific
0559-1258	Sat/Sun	AM	13755	50	Pacific
0859-1258	Mon-Fri	AM	13755	50	Solomon Islands, PNG
1259-1650	Daily	AM	7390	50	Pacific
1651-1755	Sun-Fri	AM	9700	50	Tonga, Samoa, Cook Islands
1651-1755	Sun-Fri	DRM	11690	50	Tonga, Samoa, Cook Islands
1651-1758	Sat	AM	9700	50	Pacific
1756-1857	Sun-Fri	AM	11725	50	Tonga, Samoa, Cook Islands
1756-1857	Sun-Fri	DRM	11690	50	Tonga, Samoa, Cook Islands
1759-1958	Sat	AM	11725	50	Pacific
1858-2058	Sun-Fri	AM	11725	50	Tonga, Samoa, Cook Islands
1858-2058	Sun-Fri	DRM	13840	50	Tonga, Samoa, Cook Islands
1959-2258	Sat	AM	15720	50	Pacific
2059-2258	Sun-Fri	AM	15720	50	Pacific
2259-0558	Daily	AM	17675	50	Pacific

The latest frequency schedule for RNZ Pacific can be checked at www.rnz.co.nz/international/listen whilst the latest programme schedule can be found at www.rnz.co.nz/international/schedules

Norfolk Island

Radio DX, Norfolk Island

A new licensed broadcast station "Radio DX" tested on **5045 kHz** with around 200 Watts during April 2022, and was heard by DXers in NZ, Australia and West Coast USA. The station has a licence authorising up to 1 kW from Australia's ACMA. It has been set up by Nick Hacko VK9DX who moved to Norfolk Island in October 2021. The station operates with occasional tests.

Bill Smith commented on the Hard-Core DX list that Nick is back on Norfolk Island. He had a conversation with him on 7.129 MHz SSB (30 August 2023). He apologises for not getting out QSL cards for the last broadcast from Norfolk Island. He has all the reports and is going to have a QSL printed as soon as possible. He also intends to do a future broadcast. (Bill Smith, W1OW, Douglas, MA via HCDX)

Northern Mariana Islands

International broadcasting on shortwave

USAGM Northern Marianas "Robert E Kamosa" Transmitting Station

The USAGM REKTS consists of two sites and Saipan and Tinian, relaying VOA and Radio Free Asia to Asia.

Saipan Transmitter Plant

Time/UTC	Days	Station	Language	kHz	kW	Target area
0100-0200	Daily	Radio Free Asia	Uighur	9450	100	Xinjiang & environs
0100-0200	Daily	Radio Free Asia	Tibetan	17740	100	Tibet & environs
0200-0300	Daily	Radio Free Asia	Tibetan	17690	100	Tibet & environs
0300-0400	Daily	Radio Free Asia	Chinese	15300	100	China
				17660	100	China
0400-0500	Daily	Radio Free Asia	Chinese	15300	100	China
				17660	100	China
0500-0600	Daily	Radio Free Asia	Chinese	15300	100	China
				17660	100	China
0600-0700	Daily	Radio Free Asia	Chinese	15680	100	China
				17660	100	China
1200-1300	Daily	Voice of America	Korean	7465	100	Korean Peninsula
1230-1300	Daily	Radio Free Asia	Khmer	9390	100	Cambodia
1230-1300	Daily	Radio Free Asia	Tibetan	11935	100	Tibet & environs
1230-1330	Daily	Radio Free Asia	Burmese	11975	100	Myanmar
1300-1400	Daily	Voice of America	Korean	9985	100	Korean Peninsula
1300-1400	Daily	Radio Free Asia	Tibetan	11730	100	Tibet & environs
1400-1500	Daily	Voice of America	Korean	9985	100	Korean Peninsula
				11570	100	Korean Peninsula
1430-1500	Daily	Radio Free Asia	Khmer	9720	100	Cambodia
1500-1600	Daily	Radio Free Asia	Chinese	9940	100	China
1500-1700	Daily	Radio Free Asia	Korean	9990	100	North Korea
				11550	100	North Korea
1600-1700	Mon/Wed/Fri	Radio Free Asia	Chinese	9455	100	China
	Tue/Thu			9720	100	China
	Sat/Sun			9900	100	China
1700-1800	Daily	Radio Free Asia	Chinese	9950	100	China
1700-1900	Daily	Radio Free Asia	Korean	9990	100	North Korea
				11550	100	North Korea
1800-1900	Daily	Radio Free Asia	Chinese	9950	100	China
1900-2000	Daily	Radio Free Asia	Chinese	9860	100	China
				9950	100	China
2000-2100	Daily	Radio Free Asia	Chinese	9410	100	China
				9455	100	China
2100-2200	Daily	Radio Free Asia	Chinese	9410	100	China
2100-2200	Daily	Radio Free Asia	Korean	9990	100	North Korea
				11945	100	North Korea
2230-2330	Daily	Radio Free Asia	Khmer	9390	100	Cambodia
2300-0000	Daily	Radio Free Asia	Chinese	11775	100	China

Tinian Transmitter Plant

Time/UTC	Days	Station	Language	kHz	kW	Target area
0030-0130	Daily	Radio Free Asia	Burmese	15110	250	Myanmar
0100-0200	Daily	Radio Free Asia	Uighur	11530	250	Xinjiang & environs
0200-0300	Daily	Radio Free Asia	Tibetan	17645	250	Tibet & environs
				17730	250	Tibet & environs
0400-0500	Daily	Radio Free Asia	Chinese	11980	250	China
0500-0600	Daily	Radio Free Asia	Chinese	11980	250	China
				21725	250	China
0600-0700	Daily	Radio Free Asia	Chinese	17855	250	China
0600-0700	Daily	Radio Free Asia	Tibetan	21480	250	Tibet & environs
1000-1100	Daily	Radio Free Asia	Tibetan	15665	250	Tibet & environs
	Mon			17830	250	Tibet & environs
	Tue			17580	250	Tibet & environs
	Wed			17825	250	Tibet & environs
	Thu			17835	250	Tibet & environs
	Fri			17840	250	Tibet & environs
	Sat			17660	250	Tibet & environs
	Sun			17730	250	Tibet & environs

1100-1200	Daily	Radio Free Asia	Lao	13685	250	Laos
1100-1200	Daily	Radio Free Asia	Tibetan	15745	250	Tibet & environs
1200-1300	Daily	Voice of America	Korean	7465	250	Korean Peninsula
1200-1230	Daily	Radio Free Asia	Tibetan	11935	250	Tibet & environs
				15745	250	Tibet & environs
1230-1300	Mon-Fri	BBC	Korean	7485	250	North Korea
1230-1300	Daily	Radio Free Asia	Khmer	15155	250	Cambodia
1230-1300	Daily	Radio Free Asia	Tibetan	15745	250	Tibet & environs
1300-1330	Daily	Radio Free Asia	Khmer	9390	250	Cambodia
				15155	250	Cambodia
1330-1400	Daily	Radio Free Asia	Burmese	12055	250	Myanmar
				13750	250	Myanmar
1400-1430	Daily	Radio Free Asia	Burmese	12055	250	Myanmar
1400-1500	Daily	Radio Free Asia	Cantonese	9390	250	China
1430-1500	Daily	Radio Free Asia	Khmer	11750	250	Cambodia
1500-1600	Daily	Radio Free Asia	Tibetan	12125	250	Tibet & environs
1500-1700	Daily	Radio Free Asia	Korean	11510	250	North Korea
1530-1600	Mon-Fri	BBC	Korean	7485	250	North Korea
1600-1700	Daily	Radio Free Asia	Chinese	9315	250	China
				11565	250	China
1630-1700	Mon-Fri	BBC	Korean	7485	250	North Korea
1700-1800	Daily	Radio Free Asia	Chinese	11565	250	China
1730-1800	Mon-Fri	BBC	Korean	7485	250	North Korea
1800-1900	Daily	Radio Free Asia	Chinese	11565	250	China
1900-2100	Daily	Voice of America	Korean	9575	250	Korean Peninsula
2000-2100	Daily	Radio Free Asia	Chinese	11830	250	China
2100-2200	Daily	Radio Free Asia	Korean	9940	250	Korean Peninsula
2200-2300	Daily	Radio Free Asia	Tibetan	12050	250	Tibet & environs
2230-2330	Daily	Radio Free Asia	Khmer	11850	250	Cambodia
2300-0000	Daily	Radio Free Asia	Tibetan	5875	250	Tibet & environs
2300-0000	Daily	Radio Free Asia	Chinese	9860	250	China
				11615	250	China

Palau

International broadcasting on shortwave

Hope Radio

The shortwave station on the island of Palau was founded by George Otis Sr. of Highmark Ministries and later sold to LeSEA Broadcasting under the late Dr. Lester Sumrall's ministry. As of September 2020, Joe Perozich became the CEO of the station and established Hope Radio. Hope Radio broadcasts to South East Asia with a mission to preach the gospel in the most populated parts of the world.

Angel 4 "Reaching South China, Laos, Myanmar, Nepal, Indonesia, Philippines, Bhutan, Vietnam, Cambodia, Thailand, India, Malaysia, and Bangladesh"

Transmitter site: Medorm, Babeldaob Island.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>kW</i>	<i>Target area</i>
0110-0230	Sat	English	15680	100	South & South-East Asia
0110-0400	Sun	English	15680	100	South & South-East Asia

Angel 5 "Reaching East China, Philippines, South Korea, Japan and North Korea"

Transmitter site: Medorm, Babeldaob Island.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>kW</i>	<i>Target area</i>
0807-0835	Mon	English	9965	100	East Asia
0807-0850	Tue-Fri	English	9965	100	East Asia
0810-1205	Sun	English	9965	100	East Asia
0840-1005	Sat	English	9965	100	East Asia

Papua New Guinea

National Broadcasting Corporation

NBC is Papua New Guinea's state owned broadcaster. Its head office is in Boroko, Port Moresby, and has approximately 20 locations around the country.

NBC Madang

Madang (old German name: Friedrich-Wilhelmshafen) is the capital of Madang Province on the north coast of Papua New Guinea. It was first settled by the Germans in the 19th century. NBC Madang on 3260 kHz (4 kW) is currently inactive.

NBC Bougainville

Bougainville, officially the Autonomous Region of Bougainville, is an autonomous region in Papua New Guinea. The largest island is Bougainville Island, while the region also includes Buka Island and a number of outlying islands and atolls. The interim capital is Buka, though it is expected that major government services and buildings will be moved to Arawa, following reconstruction. NBC Bougainville on 3325 kHz (5 kW) is currently inactive.

Wantok Radio Light

Wantok Radio Light is a radio station operated by Papua New Guinea Christian Broadcasting Network, a non-profit, non-commercial Christian ministry. They broadcast on 93.9 FM in Port Moresby, 105.9 FM in other provinces and on shortwave 7325 kHz (1 kW) throughout PNG and overseas, although the latter has been reported off-air due to a transmitter problem.

Solomon Islands

Solomon Islands Broadcasting Corporation

Solomon Islands Broadcasting Corporation (SIBC) is the official radio broadcaster of Solomon Islands. SIBC is self-defined as a public service broadcaster "which facilitates educational programs, recording and promotion of local music, and the unity of diverse cultures in a scattered island nation".

Transmitter Site: Honiara - 10 kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Language/format</i>	<i>kHz</i>	<i>Notes</i>
1900-1200	Daily	Tok Pisin/English	5020	
1200-1900	occasional	Music	5020	overnight service with music, but no announcements

Vanuatu

Radio Vanuatu

Radio Vanuatu is operated by the state-owned Vanuatu Broadcasting and Television Corporation.

Transmitter Site: Emten Lagoon, Efate - 10 kW.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>
1830v-1958v	Daily	Bislama/English	3945
1958v-2258v	Daily	Bislama/English	7260
2259v-0658v	Daily	Bislama/English	9960
0658v-1100v	Daily	Bislama/English	3945

Note: at the time of editing the times of operation for each frequency have still to be confirmed

Radio Vanuatu usually begins its daily transmission at approximately 1830 UTC (0530 local time) with 15 minutes or so of instrumental music, with the National Anthem at around 1845 followed by the opening announcement and the start of normal programming.

Pacific on Shortwave

Edited by Tony Rogers

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hard-core-dx.com

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WWDXC Top News / BC-DX (Wolfgang Bueschel)

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