DX Guide

South Asia on Mediumwave and Shortwave



Guide to radio stations in South Asia broadcasting on mediumwave and shortwave

including a frequency order list of mediumwave radio stations in the region

April 2022

South Asia on Mediumwave and Shortwave

This guide covers mediumwave and shortwave broadcasting in South Asia, as well as target broadcasts to the region.

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

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The latest edition of this guide can always be found at dxguides.info

DX INDIA

For detailed information on broadcasting stations in India, please visit the DX India website at <u>https://www.gsl.net/vu2jos/</u>

For latest updated AIR A22 schedules please check in the links given below:

1) External Service Time Wise: http:/gsl.net/vu2jos/es/time.htm

2) External Service Language Wise: <u>http://qsl.net/vu2jos/es/Language.htm</u>

3) Complete SW service in Frequency order: <u>http://qsl.net/vu2jos/sw/freq.htm</u>

4) Station wise SW Schedule of stations: <u>https://qsl.net/vu2jos/sw/loc.htm</u>





Afghanistan

Radio Afghanistan

Radio Afghanistan is the Taliban-operated national radio broadcasting station of Afghanistan. **Transmitter site**: Kabul (Pol-e-Charkhi) - 400 kW.

Time/UTC Days Language

kHz

0030-1930 Daily Pashto, Dari (and presumably other Afghan languages) 1107

On 15 August 2021, the programme content on 1107 kHz changed to a pro-Taliban format after the Islamist group entered Kabul following the fall of the Ghani-government.

Chris Greenway commented on Twitter on 13 April 2022: "Been a while since I paid attention to the Afghan radio scene. The Taliban run two stations in Kabul: Main national service: Radio Afghanistan; Local station, formerly Radio Kabul, now renamed Voice of Sharia, whose coverage I see is being expanded to other parts of the country."

<u>Shortwave</u>: As early as 2003 it was reported that India had agreed to provide the government of Afghanistan with a new 100 kW shortwave transmitter, and this eventually took to the air when it was inaugurated on 30 July 2011. External Service programmes in English and Urdu were initially broadcast when the station resumed operations from the new transmitter in July 2011, with plans for other languages to be added. However, Radio Afghanistan was not heard on shortwave from late April 2012. A report on "World of Radio" in August 2012 confirmed that Radio Afghanistan had not been heard on shortwave for some time, but it was said that staff were apparently still producing programmes each day (including 30 minutes daily in Arabic and Russian, in addition to those in English and Urdu), even though they were not being broadcast due to the shortwave transmitter being off air. It was reactived in October 2016 but was irregular and the last known report of Radio Afghanistan on shortwave was in January 2020.

Provinicial radio stations on mediumwave

Most Afghan provinces had a mediumwave radio station in the years following the fall of the Taliban in 2001. However, as years went by many may have moved to FM and reports from DXers were few. Should any mediumwave radio stations within Afghanistan be confirmed as still active in future then details will be included here.

Note: to avoid any confusion, a list that was compiled around 2010 for this guide has been removed. A Russian website picked upon the list from 2010 and reproduced it in September 2021 without credit or including the proviso that went with it "This list of provincial government radio stations operating on mediumwave may be out-of-date now, but these were the ones that were believed to be active around 10 years ago. In the intervening time, some may have closed or moved to FM". The list was subsequently reproduced by others without knowing the background ...

The most recent report of an Afghan radio station on mediumwave is: <u>Radio Talwasa</u>: Dave Kernick reported on 10 March 2018 (via DXLD): "New(ish) on mediumwave is Radio Talwasa, based in Sharana, the capital of Afghanistan's Paktika province (thanks to Indian DXer Ck Raman for alerting us to this via the WRTH Facebook group). It broadcasts on 945 kHz & 87.9 MHz FM at 06:00 am to 10:00 pm local time [0130-1730 UTC] according to their website at <u>http://talwasa.com</u> & <u>http://talwasa.af</u>, although I've observed them signing-on at 1130 UTC on a Friday (9 March 2018); as of 16 August 2021, the website had stories as recent as 13 August 2021, but the live stream linked to a German-language religious talk rather than Radio Talwasa.

USAGM mediumwave transmitters in Afghanistan

The United States Agency for Global Media (USAGM) has several broadcasts for Afghanistan (and Pakistan) on mediumwave and shortwave. These are produced by Voice of America and Radio Free Europe/Radio Liberty. Since the Taliban took control of Kabul on 15 August 2021, the two USAGM mediumwave transmitters located in Afghanistan continue to be on air. These are on 621 kHz (Tani-Khost) and 1296 kHz (Kabul) as per the schedules below.

kHz	Station	Location	kW	Schedule (UTC)
621	IBB Relay	Tani, Khost Province	200	0100-0400 Deewa R (VOA) in Pashto
				0400-1300 R Mashaal (RFE/RL) in Pashto
				1300-1900 Deewa R (VOA) in Pashto
1296	IBB Relay	Pol-e-Charkhi, Kabul	400	0130-0230 R Ashna (VOA) - Dari
				0230-1730 R Azadi (RFE/RL) - Pashto/Dari
		U.S. AGENC GLOBAL MI		R UNITED STATES BROADCASTING BOARD OF GOVERNORS

Please refer to "<u>Broadcasting in Afghanistan</u>" for further details of radio services in Afghanistan, as well as a timeline of broadcasting events in the country since the mid-1970's.

Bangladesh

Bangladesh Betar

Bangladesh Betar is the state broadcasting service of Bangladesh.

Bangladesh Betar on mediumwave

kHz	Location	kW	Schedule (UTC)
558	Khulna	100	0030-0400, 0600-1715
630	Savar, Dhaka	100	0300-1300 (Commercial Service)
693	Dhamrai, Dhaka-A	1000	0030-0600, 0815-1730
819	Dhaka-B	100	0030-0610, 0815-1710 (1800-2100 temporarily suspended due to Covid 19)
846	Rajshahi	100	0030-0400, 0600-1710
873	Chittagong	100	0030-0400, 0600-1710
963	Sylhet	20	0030-0400, 0600-1710
999	Thakurgaon	10	0030-0515, 1030-1710
1053	Rangpur	10	0030-0400, 0600-1710
1080	Rajshahi	10	Currently off-air
1161	Rangamati	10	Currently off-air
1170	Kallyanpur, Dhaka-C	20	0900-1100
1287	Barisal	10	0030-0510, 1030-1710
1314	Cox's Bazar	10	0230-0805
1413	Comilla	10	0930-1730
1431	Bandorban	10	0530-1030

 News in Bengali:
 0100, 0300, 0400, 0500, 0600, 0900, 1000, 1200, 1430, 1600, 1700

 News in English:
 0200, 1100, 1530

 SAARC News:
 1235 in Bengali; 1520 (Mondays only) in English

Broadcasting on shortwave

Bangladesh Betar - Home Service

The Bangladesh Betar Home Service has nationwide coverage on mediumwave, shortwave and FM. It appears to be only on air for a limited period of time on shortwave with the External Service using the transmitter from 1230 UTC.

Transmitter	Sile. Onavai -	100 KW.				
Time/Days	Language	kHz	Transmitter site	kW	Az.	
unconfirmed	Bengali	4750	Shavar BGD	100	ND	

Bangladesh Betar - External Service

Bangladesh Betar's External Service had a new Thomson 250 kW shortwave transmitter and rotatable antenna system installed at Khabirpur in 2012. However, since March 2019, the external service has not been heard on any of its usual shortwave frequencies from Khabirpur and has been observed using the domestic service frequency of 4750 kHz instead.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	
1230-1300	Daily	English	4750	Shavar BGD	100	ND	
1315-1345	Daily	Nepali	4750	Shavar BGD	100	ND	
1400-1430	Daily	Urdu	4750	Shavar BGD	100	ND	
1515-1545	Daily	Hindi	4750	Shavar BGD	100	ND	
1600-1630	Daily	Arabic	4750	Shavar BGD	100	ND	
1630-1730	Daily	Bengali	4750	Shavar BGD	100	ND	
1745-1900	Daily	English	4750	Shavar BGD	100	ND	starts with "Voice of Islam" programme
1915-2000	Daily	Bengali	4750	Shavar BGD	100	ND	

Bhutan

Bhutan Broadcasting Service

BBS is currently inactive on shortwave. It had broadcast on 6035 kHz daily from 0555 to approximately 1900 local time (0000-1300v UTC), but was last reported by Ron Howard in November 2020.

Diego Garcia

BFBS and AFRTS both operate FM stations on Diego Garcia. All AFRTS mediumwave and shortwave transmitters on Diego Garcia are inactive. AFRTS was last heard on shortwave 4319 kHz in December 2014.

All India Radio

All India Radio, officially known as Akashvani, is the radio broadcaster of India and a division of Prasar Bharati (Broadcasting Corporation of India), an autonomous corporation of the Ministry of Information and Broadcasting.

All India Radio services were reduced significantly on 22 March 2020 and the external service suspended due to the Covid-19 pandemic. However, with effect from 15 January 2021, trial transmissions of All India Radio external service were back on three platforms - shortwave, DTH & Live streaming - and regular services are now being restored, but in reduced form (see comments below under External Services).

This guide has been updated to include all current AIR services known to be operating on mediumwave and shortwave, although the situation is constantly changing and this guide may not relect the very latest schedules (for the latest news, please subscribe to the dxindia iog, which has regular updates from Jose Jacob and Alokesh Gupta, as well as checking the DX India website at https://www.gsl.net/vu2jos/)

News from Jose Jacob, 22 January 2022

All India Radio - Bengaluru A 612 kHz from the capital of Karnataka state, India is noted identifying as Akashvani Karnataka! It is as per new policy of AIR to have a single program network for each state (instead of different stations having separate programs) ... Look out for other new state networks of AIR ... Doordarshan TV has been following this policy from the beginning ... Start of a new era by AIR ...

Recordings of Akashvani Karnataka (AIR Bengaluru A 612 kHz) can be heard in the following links:

Sign on announcements: (612 kHz & 101.3 MHz) https://qsl.net/vu2jos/Karnataka_son.mp3

Sign off announcements: (612 kHz) https://qsl.net/vu2jos/Karnataka_soff.mp3

All India Radio on Mediumwave

Analogue transmissions

_	Analog	<u>gue transmissions</u>			
-	ĸHz	Location	State/UT	kW	Region, other notes (times are UTC)
5	531	AIR Jodhpur-A	Rajasthan	300	North
5	540	AIR Aizawl	Mizoram	20	North-East
5	549	AIR Ranchi	Jharkhand	100	East
5	558	AIR Mumbai-B	Maharashtra	100	West - Asmita Channel
5	567	AIR Dibrugarh	Assam	300	North-East
5	576	AIR Alappuzha	Kerala	200	South
5	585	AIR Nagpur-A	Maharashtra	300	West
	594	AIR Chinsurah	West Bengal	1000	Maitree to Bangladesh 0030-0900, 1000-1830
	503	AIR Ajmer	Rajasthan	200	North
	512	AIR Bengaluru-A	Karnataka	200	South - Akashvani Kanataka
	521	AIR Patna	Bihar	100	East
	530	AIR Thrissur	Kerala	100	South
	539	AIR Kohima	Nagaland	100	North-East - AIR Kohima
	648	AIR Indore-A	Madhya Pradesh	200	West
	657	AIR Kolkata-A	West Bengal	200	East - Geetanjali Channel
6	675	AIR Bhadravathi	Karnataka	20	South
		AIR Chhatarpur	Madhya Pradesh	100	West
		AIR Itanagar	Arunachal Pradesh	200	North-East
6	584	AIR Kargil-A	Ladakh	200	North
		AIR Kozhikode-A	Kerala	100	South
		AIR Port Blair	Andaman Is.	100	South
7	711	AIR Siliguri	West Bengal	194	East
	720	AIR Chennai-A	Tamil Nadu	200	South - AIR Tamil Nadu
	729	AIR Guwahati-A	Assam	100	North-East
	738	AIR Hyderabad-A	Telangana	200	South - Akashvani Telangana
	747	AIR Lucknow-A	Uttar Pradesh	300	North
	756	AIR Jagdalpur	Chhattisgarh	100	West
	765	AIR Dharwad-A	Karnataka	200	South
	774	AIR Shimla	Himachal Pradesh	100	North
	792	AIR Pune-A	Maharashtra	100	West
	301	AIR Jabalpur	Madhya Pradesh	200	West
	310	AIR Rajkot-A	Gujarat	300	West
8	319	AIR Delhi-A	NCT	200	North - Indraprastha Channel

828	AIR Silchar	Assam	20	North-East
	AIR Panaji-B	Goa	20	West - Vividh Bharati
837	AIR Vijayawada-A	Andhra Pradesh	100	South - Akashvani Andhra Pradesh
846	AIR Ahmedabad-A	Gujarat	200	West
864	AIR Shillong	Meghalaya	100	North-East
873	AIR Jalandhar-A	Punjab	300	North
882	AIR Imphal	Manipur	300	North-East
891 900	AIR Rampur AIR Kadapa	Uttar Pradesh Andhra Pradesh	20 100	North South
900 909	AIR Gorakhpur	Uttar Pradesh	100	North
918	AIR Suratgarh	Rajasthan	300	North
927	AIR Vishakapatnam-A	Andhra Pradesh	100	South
936	AIR Tiruchirapalli-A	Tamil Nadu	100	South
945	AIR Sambalpur	Odisha	100	East
954	AIR Najibabad	Uttar Pradesh	200	North
963	AIR Jalgaon	Maharashtra	20	West
972	AIR Cuttack-A	Odisha	300	East
981	AIR Raipur	Chhattisgarh	100	West
990 999	AIR Jammu-A AIR Almora	Jammu and Kashmir Uttarakhand	300 1	North North
999	AIR Coimbatore	Tamil Nadu	20	South
1026	AIR Allahabad	Uttar Pradesh	20	North
1035	AIR Guwahati-B	Assam	20	North-East
1053	AIR External Sce	Tuticorin, Tamil Nadu	200	currently off-air
	AIR Leh	Jammu & Kashmir	20	North
1062	AIR Pasighat	Arunachal Pradesh	100	North-East
1089	AIR Udupi	Karnataka	20	South
	AIR Naushera	Jammu and Kashmir	20	North
1107	AIR Kalaburagi	Karnataka	20	South
1116	AIR Srinagar-A	Jammu and Kashmir	300	North
1125	AIR Tezpur	Assam	20	North-East
1134	AIR Udaipur AIR Chinsurah	Rajasthan West Bengal	20 1000	North currently off-air - 594 kHz is used
1143	AIR Ratnagiri	Maharashtra	20	West
1140	AIR Rohtak	Haryana	20	North
1152	AIR Kavaratti	Lakshadeep	10	South
1161	AIR Thiruvananthapuram-A	Kerala	20	South - Akashvani Kerala
1179	AIR Rewa	Madhya Pradesh	20	West
1197	AIR Tirunelveli	Tamil Nadu	20	South
1206	AIR Bhawanipatna	Odisha	200	East
1215	AIR Puducherry	Puducherry	20	South
1233 1242	AIR Tura AIR Varanasi	Meghalaya Uttar Pradesh	20 100	North-East North
1242	AIR Sangli	Maharashtra	20	West
1260	AIR Ambikapur	Chhatisgarh	20	West
1269	AIR Agartala	Tripura	20	North-East
	AIR Madurai	Tamil Nadu	20	South
1287	AIR Panaji-A	Goa	100	West
1296	AIR Darbhanga	Bihar	20	East
1305	AIR Parbhani	Maharashtra	20	West
1314	AIR Bhuj	Gujarat	20	West
1332	AIR Tezu	Arunachal Pradesh	10	North-East
1350 1386	AIR Kupwara AIR Gwalior	Jammu and Kashmir Madhya Pradesh	20 20	North West
1395	AIR Bikaner	Rajasthan	20	North
1404	AIR Gangtok	Sikkim	20	North-East
1413	AIR Kota	Rajasthan	20	North
1458	AIR Barmer	Rajasthan	20	North
	AIR Bhagalpur	Bihar	20	East
1467	AIR Jeypore	Odisha	100	East
1485	AIR Ahwa	Gujarat	1	West
	AIR Chamoli	Uttarakhand	1	North
	AIR Dunagrpur	Rajasthan	1	North
	AIR Khalsi AIR Nongstoin	Ladakh Meghalaya	1 1	North - Vividh Bharati North-East
	AIR Nyoma	Ladakh	1	North - Vividh Bharati
	AIR Dras	Ladakh	1	North - Vividh Bharati
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1512	AIR Kokraijhar	Assam	20	North-East
1521	AIR Tawang	Arunachal Pradesh	20	North-East
1530	AIR Agra	Uttar Pradesh	20	North
1584	AIR Diphu	Assam	1	North-East
	AIR Himmat Nagar	Gujarat	1	West
	AIR Kargil-B	Ladkah	1	North
	AIR Keonjhar	Odisha	1	East
	AIR Mon	Nagaland	1	North-East
	AIR Padam	Ladakh	1	North - Vividh Bharati
1593	AIR Bhopal-A	Madhya Pradesh	10	West
1602	AIR Diskit	Ladakh	1	North - Vividh Bharati: 1200-1700
1002	AIR Pauri	Uttarakhand	1	North
	AIR Pithorgarh	Uttarakhand	1	North
	AIR Saiha	Mizoram	1	North-East
	AIR Tiesuru	Ladakh	1	North - Vividh Bharati
	AIR Tuensang	Nagaland	1	North-East
	AIR Uttarkashi	Uttarakhand	1	North
	AIR William Nagar	Meghalaya	1	North-East
	AIR Ziro	Arunachal Pradesh	1	North-East
		Alunachai Flauesh	I	NOILI-Easi
DRM	transmissions			
		by All India Radio on 1 Se	ptember	r 2020; in most cases transmissions in both
				is minus 9 kHz from the AM frequency.
kHz	Location	State/UT	kW	DRM service(s) carried, other notes
549	AIR Mumbai-B	Maharashtra	40	News on Air
558	AIR Ranchi-A	Jharkhand	40	News on Air
577	AIR Dibrugarh	Assam	120	News on Air
585	AIR Chinsurah	West Bengal	400	External Services; currently off-air
594	AIR Ajmer	Rajasthan	80	News on Air
603	AIR Bengaluru-A	Karnataka	80	News on Air
612	AIR Patna	Bihar	40	News on Air
666	AIR Itanagar	Arunachal Pradesh	80	News on Air
000	AIR Kolkata-A	West Bengal	80	News on Air
702	AIR Siliguri	West Bengal	80	News on Air
711	AIR Chennai-A	Tamil Nadu	80	Raagam
729	AIR Hyderabad-A	Telangana	80	News on Air
738	AIR Lucknow-A	Uttar Pradesh	120	1130-0930 UTC in Pure DRM with 3 channels
747	AIR Jagdalpur	Chhatisgargh	100	News on Air
756	AIR Dharwad-A	Karnataka	80	News on Air
783	AIR Chennai-C	Tamil Nadu	8	1130-0930 UTC in Pure DRM with 3 channels
	AIR Pune-A	Maharashtra	40	News on Air
792	AIR Jabalpur-A	Madhya Pradesh	80	News on Air
801	AIR Rajkot-A	Gujarat	120	News on Air
810	AIR Delhi-A	NCT	80	News on Air / FM Rainbow
828	AIR Vijayawada-A	Andhra Pradesh	40	News on Air
837	AIR Ahmedabad-A	Gujarat	80	News on Air
864	AIR Jalandhar-A	Punjab	120	News on Air
909	AIR Suratgarh	Rajasthan	120	News on Air
918	AIR Vishakapatnam	Andhra Pradesh	40	News on Air
927	AIR Tiruchirapalli-A	Tamil Nadu	40	News on Air
981	AIR Jammu	Jammu and Kashmir	120	News on Air
1008	AIR Kolkata-B	West Bengal	40	1130-0930 UTC in Pure DRM with 3 channels
1026	AIR Guwahati-B	Assam	8	News on Air
1044	AIR Mumbai-A	Maharashtra	40	1130-0930 UTC in Pure DRM with 3 channels
1053	AIR Pasighat	Arunachal Pradesh	40	News on Air
1071	AIR Rajkot	Gujarat	400	External Sce: 0300-0400 Baluchi, 0400-0745 Urdu,
	, in the given	Cajarat		0930-1130 Urdu, 1130-1200 Saraiki, 1200-1330
				Punjabi, 1330-1430 Dari (Pure DRM)
1125	AIR Chinsurah	West Bengal	400	irregular tests
1233	AIR Varanasi	Uttar Pradesh	40	News on Air
1278	AIR Panaji-A	Goa	40	News on Air
1368	AIR Delhi-C	NCT	8	1130-0930 UTC in Pure DRM with 3 channels
1395	AIR Bikaner	Rajasthan	8	News on Air
1449	AIR Barmer	Rajasthan	8	News on Air
1512	AIR Tawang	Arunachal Pradesh	8	News on Air
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FEBA India programmes broadcast on All India Radio

The latest schedule from FEBA India lists the following as being broadcast on mediumwave (UTC times and AIR stations have been added by the editor)

Times	Days	Languages	kHz	Station
1145 IST / 0615 UTC	Fri	Hindi	954	AIR Najibabad
1300 IST / 0730 UTC	Mon/Fri	Bangla	711	AIR Siliguri
1330 IST / 0800 UTC	Sun	Kannada	765	AIR Dharwad-A
1405 IST / 0835 UTC	Wed/Sat	Bangla	657	AIR Kolkata-A
1715 IST / 1145 UTC	Thu	Malayalam	630	AIR Thrissur
1730 IST / 1200 UTC	Fri	Malayalam	576	AIR Alappuzha
			1161	AIR Thiruvananthapuram-A
1750 IST / 1215 UTC	Tue/Fri	Hindi	981	AIR Raipur
1905 IST / 1335 UTC	Mon	Hindi	621	AIR Patna-A
1930 IST / 1400 UTC	Thu	Hindi	603	AIR Ajmer
1945 IST / 1415 UTC	Tue	Hindi	747	AIR Lucknow-A
1945 IST / 1415 UTC	Wed/Sun	Hindi	549	AIR Ranchi-A

All India Radio on Shortwave

All India Radio Regional Stations on shortwave

All India Radio regional stations broadcast in Hindi, English and the principal languages of the respective states and Union Territories. As well as programmes originating from regional studios, the regional stations also relay news broadcasts and Network programmes from Delhi. After further closures on 31 December 2021 (namely AIR Srinagar on 4950 & 6110 kHz and AIR Jeypore on 5040 kHz), the last remaining regional station on shortwave is AIR Leh.

Ladakh - AIR Leh

Ladakh is a region administered by India as a union territory, and constitutes a part of the larger Kashmir region, which has been the subject of dispute between India, Pakistan, and China since 1947. It was established on 31 October 2019, following the passage of the Jammu and Kashmir Reorganisation Act. Ladakh is bordered by the Tibet Autonomous Region to the east, the Indian state of Himachal Pradesh to the south, both the Indian-administered union territory of Jammu and Kashmir and the Pakistan-administered Gilgit-Baltistan to the west, and the southwest corner of Xinjiang across the Karakoram Pass in the far north. It extends from the Siachen Glacier in the Karakoram range to the north to the main Great Himalayas to the south. The eastern end, consisting of the uninhabited Aksai Chin plains, is claimed by the Indian Government as part of Ladakh, and has been under Chinese control since 1962.

Transmitter Site: Leh, Ladakh.

Languages: Ladakhi, Hindi, English, Balti, Tibetan, Urdu							
Time/UTC	Days	kHz	kW	Az.	CIRAF		
0155(0210su)-0430	Daily	4760	10	130	41NW		
0630-0930	Daily	6000	10	130	41NW		
1130-1630(1700su)	Daily	4760	10	130	41NW		



All India Radio headquarters in New Delhi (Wikipedia)

All India Radio External Services

All India Radio (AIR), officially known since 1957 as Akashvani (literary meaning "Voice from the Sky"), is the national public radio broadcaster of India and is a division of Prasar Bharati. The external services of All India Radio are broadcast to countries outside India and some continue on mediumwabe and shortwave.

The General Overseas Service in English has been discontinued on shortwave.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF/MW target	notes
0030-0900	Daily	Bangla	594	Chinsurah, West Bengal	1000		Bangladesh	AIR Maitree
0100-0230	Daily	Tibetan	9875	Delhi-Kingsway, NCT	100	102	42,43	
0130-0230	Daily	Indonesian	13710	Bengaluru, Karnataka	500	120	49	
0145-0315	Daily	Nepali	11560	Delhi-Kingsway, NCT	100	102	42S	
0300-0400	Daily	Baluchi	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
0300-0430	Daily	Baluchi	9950	Delhi-Kingsway, NCT	100	282	41NW	
0315-0415	Daily	Burmese	11560	Delhi-Kingsway, NCT	100	102	49	
0400-0745	Daily	Urdu	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
0430-0600	Daily	Dari	9950	Delhi-Kingsway, NCT	100	282	40E	
0430-0600	Daily	Pashto	11560	Delhi-Kingsway, NCT	100	282	40E	
0500-0600	Daily	Arabic	15030	Bengaluru, Karnataka	500	300	38,39	
0800-0830	Daily	Persian	15030	Bengaluru, Karnataka	500	300	40	
0900-1030	Daily	Nepali	11560	Delhi-Kingsway, NCT	100	102	42S	
0930-1130	Daily	Urdu	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
1000-1830	Daily	Bangla	594	Chinsurah, West Bengal	1000		Bangladesh	AIR Maitree
1030-1200	Daily	Chinese	13795	Bengaluru, Karnataka	500	060	42-44	
1045-1215	Daily	Tibetan	11590	Delhi-Kingsway, NCT	100	102	42,43	
1130-1200	Daily	Saraiki	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
1200-1330	Daily	Punjabi	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
1215-1315	Daily	Swahili	15030	Bengaluru, Karnataka	500	240	48	
1230-1330	Daily	Baluchi	9950	Delhi-Kingsway, NCT	100	282	41NW	
1230-1400	Daily	Pashto	11560	Delhi-Kingsway, NCT	100	282	40E	
1330-1430	Daily	Dari	1071	Rajkot, Gurarat	1000		Pakistan	Pure DRM
1330-1500	Daily	Dari	9950	Delhi-Kingsway, NCT	100	282	40E	
			15030	Bengaluru, Karnataka	500	300	40E	
1615-1730	Daily	Persian	9620	Bengaluru, Karnataka	500	300	40	
1730-1930	Daily	Arabic	9620	Bengaluru, Karnataka	500	300	38,39	
1930-2030	Daily	French	9620	Bengaluru, Karnataka	500	300	27	DRM
2345-0115	Daily	Chinese	13795	Bengaluru, Karnataka	500	060	42-44	

The All India Radio Maitree channel features Akashvani news, talk programmes, current affairs, world news and airs Bangla songs and Bangla talk programmes.

Home Service and other languages may be heard briefly for 10 minutes or so prior to the start of some of the scheduled Exernal Services languages.



Maldives

Public Services Media is the public broadcasting service of the Maldives. It replaced the Maldives Broadcasting Corporation on 28 April 2015. PSM operates two radio stations, Dhivehiraajjeyge Adu and Dhivehi FM. Shortwave transmissions to Maldavian communities in South Asia were discontinued several years ago when TV Maldives appeared on satellite.

Dhivehiraajjeyge Adu (Voice of the Maldives)

Dhivehiraajjeyge Adu is the premier radio channel of PSM. As a public service broadcaster, the channel's content is based on educating, informing and entertaining listeners. It operates on MW 1449 kHz and FM 89.0. **Transmitter Site**: Malé - 10 kW.

Schedule	Days	Languages	kHz	Notes				
24 hours	Daily	Dhivehi/English	1449	News in English is schedule at 1300-1310 UTC				

Target broadcast to the Maldives

Voice of the Martyrs

VOM Korea has started a daily broadcast to the Maldives. VOM states "The Maldives is one of the most restricted nations in the world, with fewer than 10 known believers. Any Maldivian who follows Christ must remain secret or face arrest or expulsion from the country. The Maldivian government seeks to eliminate or greatly minimize outside influences on their cultural identity, which includes complete commitment to Islam". It goes on to say that "VOM uses creative, secretive methods to share the gospel inside the Maldives". In an email to Glenn Hauser, Pastor Tim Dillmuth confirms the new broadcast to the Maldives and says "It is currently in English, but we hope to have more and more content in Dhivehi shortly. Due to our agreement with our radio broadcast partner, we are unable to share the location of the transmission." **Transmitter Site**: unconfirmed.

ScheduleDaysLanguageskHz1500-1530DailyEnglish (with Dhivehi to be added later)11620

Glenn Hauser was the first to hear this station on 11620 kHz on 6 April 2022.

Jose Jacob got a reply for a reception report sent to VOM Korea on their new broadcast to Maldives on 11620 kHz at 1500-1530 UTC, as well as a QSL letter from Pastor Tim Dillmuth (Thanks to Jose for permission to reproduce here):

From: Mr. Joo <<u>sjoo@vomkorea.com</u> Sent: Thursday, April 14, 2022 10:01 AM To: vu2jos@niar.org

Subject: RE : Your broadcast to Maldives

Dear Jose Jacob,

Thank you for listening our broadcasts. This is actually a brand-new broadcast that is intended to reach the Maldives. The broadcast is indeed in English for now, but we hope to have more and more content in Dhivehi shortly.

Warmly in Christ, VOMKOREAMJ



Jose Jacob <vu2jos@niar.org>

Mr. Jose Jacob,

I am pleased to provide you with a confirmation of your reception report. I confirm that Mr. Jose Jacob our program on Apr, 12th, 2022 on 11620 kHz at 15:30 UTC.

Thank you for taking the time to listen to our program and for taking the time to provide us with your report.

If you would like to learn more about more about The Voice of the Martyrs Korea, please visit our web-site at http://www.vomkorea.com/.

God Bless,

1.) (). Mutt

Pastor Tim Dillmuth tdillmuth@vomkorea.com







Radio Nepal

Radio Nepal is the state-owned radio broadcasting service of Nepal. It broadcasts of mediumwave and FM, whilst the shortwave transmission (most recently on 5005 kHz) has been discontinued.

Location kHz kW 576 Surkhet, Mid-Western Region 100 792 Kathmandu, Central Region 100 Dhankuta, Eastern Region 648 100 Dipaval, Far Western Region 810 10 684 Pokhara, Western Region 100 1143 Bardibas, Central Region 10



Schedule on MW: 2315-1715 UTC in Nepali, except for news in other languages as follows:

0010-0015 in Sanskrit 0215-0230 in English 0815-0830 in English 1020-1025 in Sherpa 1025-1030 in Magahi 1120-1125 in Tamang 1205-1210 in Bhojpuri 1210-1215 in Urdu 1215-1230 in Maithili 1415-1430 in English

Pakistan

Pakistan Broadcasting Corporation

The Minisitry of Information and Broadcasting says "Pakistan Broadcasting Corporation (PBC) popularly known as Radio Pakistan is the largest state media network of Pakistan with about 80 broadcasting units housed in 32 Broadcasting Houses across the country. Radio Pakistan through its multi-pronged broadcast platforms like FM, mediumwave, shortwave and through satellite broadcasts is able to reach out to its listeners inside and outside the country in an unprecedented manner".

Radio Pakistan on mediumwave

kHz	Location	kW	Times of operation
567	Khuzdar, Baluchistan	300*	0200-0400, 1200-1810
585	Islamabad, Capital Territory	500	0045-0705, 0900-1900
630	Lahore-I, Punjab	100	0045-0405(0820fr), 0800(1000fr)-1900
639	Karachi, Sindh	100	0200-0400, 1300-1900
711	DI Khan, Khyber-Pakhtunkhwa	100	0045-1700
756	Yaru, Quetta, Baluchistan	100*	0045-0805, 1000-1810
936	Mirpur, Azad Kashmir	100	0045-0515, 1100-1810
981	Turbat, Baluchistan	100*	0200-1700
1008	Hyderabad, Sindh	100	0045-0405, 1300-1900
1035	Multan, Sindh	100	0045-0430, 0600-1810
1053	Larkana, Sindh	100	reported to be inactive
1134	Quetta, Baluchistan	100	0200-0400, 1400-1800
1152	Rawalpindi, Punjab	100	0200-0400, 1200-1810
1170	Peshawar-III, Khyber-Pakhtunkhwa	100	0045-0400, 1100-1810
1251	Loralai, Baluchistan	10	0200-0400, 0600-1000, 1200-1600
1260	Peshawar-II, Khyber-Pakhtunkhwa	400	0200-1900
1332	Lahore, Punjab	100	0200-0400, 1200-1500
1341	Bahawalpur, Punjab	10	0045-1900
1512	Gilgit, Northern Areas	10	1000-1700
1557	Skardu, Northern Areas	10	1000-1700
1584	Sibi, Baluchestan	0.25	0755-1115
1602	Abbotabad, Khyber-Pakhtunkhwa	0.25	0845-1415



Radio Pakistan has programming mainly in Urdu and English, with provincial stations also broadcasting news and other programmes in their regional languages as well. News in English is at 0300, 0800, 1100, 1300 and 1600 UTC.

News and Current Affairs Channel

PBC launched its News and Current Affairs Channel (NCAC) in November 2000. The channel was converted into the National Broadcasting Service in 2008 with current affairs contents mixed with entertainment and cultural programmes. The News & Current Affairs Channel was revived in 2013. Presently, NCAC broadcasts 13 hours of programmes from 0300-1600 UTC from Islamabad and 8 hours daily from Provincial Headquarters. Programmes consist of breaking news, hourly news bulletins, live coverage of important events including press conferences by government and opposition, talk shows, discussions/interactive discussions, commentaries, interviews, live calls and on the spot coverage. NCAC frequencies are listed on the PBC website as 639, 756, 1152, 1170 and 1332 kHz. The daily schedule for NCAC can be checked at radio.gov.pk/current-affairs

Radio School transmission

Radio Pakistan has a four-hour Radio School transmission to promote distant learning in the country. These educational programmes are broadcast from various mediumwave and FM networks of Radio Pakistan from 0500-0700 UTC and then as a repeat broadcast from 0900-1100 UTC seven days a week. Radio School is an important initiative taken in light of Prime Minister Imran Khan's vision to impart education to the children of far flung and backward areas and address the issue of providing education to children during the pandemic. It will also help ensure provision of education to less privileged children and girls. Radio School is aired on mediumwave on 567, 585, 711, 981, 1053, 1134 and 1251 kHz. (radio.gov.pk, 25 November 2020)

The status of the Voice of Qur'an programme on mediumwave is subject to confirmation. It had previously been listed on 585, 630 and 756 kHz between 0200-0700 UTC. Can anyone confirm that it is still aired on mediumwave at all?

Radio Pakistan - External Services

Radio Pakistan shortwave transmissions are currently suspended. The Ministry of Information and Broadcasting website currently says: "World and External services broadcasts programs for six hours daily in six foreign languages and designed to cover Asia. These languages are Persian, Dari, Bangla, Chinese, Pashto (Afghani), Hindi, Hazargi. Presently these programmes are streamed only and also available on the Mobile App. World Service broadcasts programs for 8 hours in Urdu language for Overseas Pakistanis in Middle East and Europe".

Azad Kashmir Radio

The Pakistan Broadcasting Corporation broadcasts a dedicated Kashmir-focused service from its three stations; i.e. Muzaffarabad, Trarkhal and Mirpur "to highlight the World-level & UN recognised right of self-determination of Kashmiri people, atrocities committed by the Indian forces in the Indian Illegally Occupied Jammu & Kashmir (IIOJ&K), resilient struggle offered by the Kashmiri people and Pakistan's principled stance, on the issue to the Kashmir cause to support morally, politically and diplomatically".

kHz 792	Channel Muzaffarabad	Transmitter location Muzzaffarabad	kW 150	Programme/Schedule (UTC) currently off air. The moib.gov.pk website says: "Work on the PSDP project "Rehabilitation of Medium Wave Services from Muzaffarabad (AJK)" has been initiated. The construction of the building of the transmitting station has been completed by PWD Muzaffarabad.
936	Mirpur	Mirpur, Mirpur District	100	to be confirmed but includes content in Gojri, Kashmiri, Pahari and Urdu; also includes relays from NCAC; news in English is believed to be at 0300, 0800, 1100, 1300, 1600
7265	Trarkhel	Islamabad, Pakistan	100	0900-0945 (and possibly other times?); in the past has consisted of relays of PBC Rawalpindi III in Urdu and content from Radio Pakistan.

Azad Kashmir Radio heard on shortwave again!: Wolfgang Bueschel reported on 4 October 2021: Surprisingly after a very long break time, I heard Azad Kashmir Radio Urdu/Kashmiri language service on 7264.94 from Islamabad Rewat center today at 0905 UTC via the remote Perseus server in Delhi. S=7-8 fair signal, 100 kW and other details visible according WRTH 2021 on page 307. (posted by WB to BDXC iog); Presumed Azad Kashmir Radio observed on 5 October 2021 from 0900-0945* on 7265 kHz using online KiwiSDR at Multan, Pakistan. (monitoring by Tony Rogers)

Sri Lanka

Sri Lanka Broadcasting Corporation

Sri Lanka Broadcasting Corporation is the public broadcasting service of Sri Lanka. SLBC operates on shortwave are directed to South Asia and to the large expatriate community in the Middle East.

Transmitter Site: Transmissions originate from Trincomalee, which has 3 x 250 kW transmitters (operated at 125 kW).

Time/UTC	Days	Languages	kHz	kW	Az.	CIRAF
0030-0100	Daily	Bengali/Hindi	11905	125	350	41
0200-0230	Daily	Hindi	11905	125	350	41
1630-1830	Fri	Sinhala/Tamil/English/Hindi	11750	125	300	39,40
1700-1800/1830	irregular	Sinhala	11750	125	300	39,40

The following SLBC shortwave transmissions are currently off-air:

Time/UTC	Languages	kHz	kŴ	Az.	CIRAF
1115-1200	Hindi/Malayalam/Tamil/Telugu	9695	125	340	41
1700-1800	Tamil (Thendral FM)	11835	125	300	39,40

SLBC - Colombo International Radio

Jose Jacob reported that this SLBC service had been restarted on 20 January 2022. **Transmitter site**: Puttalam - 2 x 200 kW = 400 kW (currently operated at 300 kW) *Time/UTC Days Language kHz kW Az. Target* 0125-0230 Daily Tamil 873 300 0 South India

Mediumwave relays via SLBC

TWR India - Radio 882

Trans World Radio (TWR) is a multinational evangelical Christian media distributor.

Transmitter site: Puttalam is owned by SLBC and has 2 x 200 kW = 400 kW (currently operated at 350 kW)

Time/UTC Days kHz kW Az. Target 1330-1630 Daily 882 350 0 South Asia

In an email to Zenon Teles, Mike Sabin, the Asia Broadcast Technical Operations Director, confirms that the transmitting power on 882 kHz is currently 350 kW.

Jose Jacob reported on 7 January 2022: "TWR, Puttalam, Sri Lanka 882 kHz (350 kW) was missing at 2230-0100 UTC and when I contacted their office, I was informed that they have discontinued their morning broadcast with effect from 1 January 2022. Their evening broadcast is scheduled at 1330-1630 UTC"

Languages and programmes on TWR Radio 882 *Time/UTC Days Languages Programme*

	Days	Languages	Fiogramme
1330-1345	Sat/Sun	Soura	Anablun Atangoran
1330-1400	Mon-Fri	Banjara	Thru the Bible
1345-1400	Sat	Tamil	Vaanmalar
1345-1400	Sun	Gondi	The Word Today
1400-1415	Sat	Koya	The Word Today
1400-1415	Sun	Banjara	The Word Today
1400-1430	Mon-Fri	Telugu	Thru the Bible
1415-1430	Sun	Oriya	The Tide
1415-1430	Sat	Konkaki	The Word Today
1430-1445	Sun	Telugu	Hope for Today
1445-1500	Sun	Kutchi	Bhajpuri Jo Jiyan
1500-1515	Sat	Kukna	Base Goat
1500-1515	Sun	English	Amazing Grace
1500-1530	Mon	Tamil	Women of Hope
1500-1530	Tue	Malayalam	Women of Hope
1500-1530	Wed	Malayalam	Champions Arise
1500-1530	Thu	Gujarati	Women of Hope
1500-1530	Fri	Deccani	The Way of Righteousness
1515-1530	Sat	Oriya	СВН
1515-1530	Sun	Hindi	Dr Luke
1530-1600	Mon-Fri	Oriya	Thru the Bible
1530-1600	Sat	Oriya	In Touch
1530-1600	Sun	Oriya	Women of Hope
1600-1615	Sun	Chhattisgarhi	The Word Today
1600-1630	Mon-Fri	Marathi	Thru the Bible
1600-1630	Sat	Marathi	In Touch
1615-1630	Sun	Tulu	The Word Today



Shortwave relays via Trincomalee

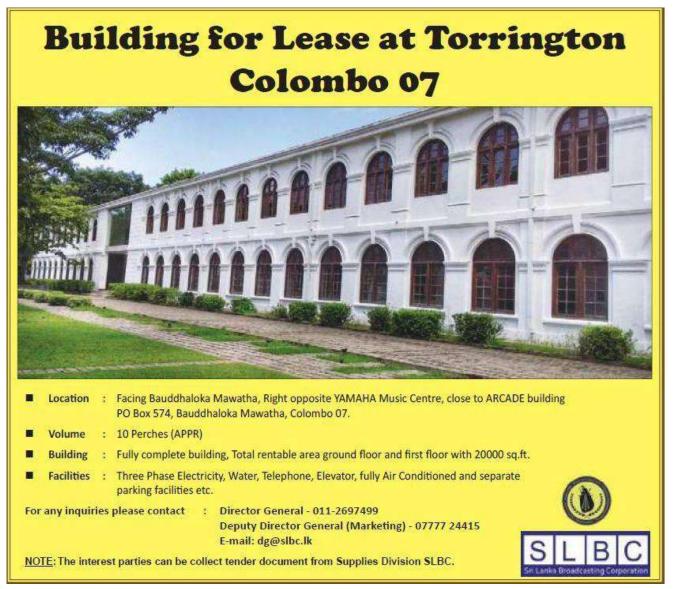
SLBC Shortwave Relay Station - Trincomalee

The Deutsche Welle Relay Station at Trincomalee was opened in 1984 and passed to SLBC on 1 November 2011. **Transmitter Site**: Trincomalee - 3 x 300 kW (operating at 125/250 kW as stated below)

Time/UTC	Days	Station	Language	ĸHz	kW	Az.	CIRAF	Target area
0000-0030	Daily	AWR	Thai	9810	125	075	49E	South-East Asia
0000-0100	Daily	AWR	Chinese	11650	125	045	43N,44N	East Asia
0100-0130	Sun-Thu	AWR	Minnan	11925	125	045	43S,44S	East Asia
				15630	125	025	32S,33S,43N,44N	East Asia
0100-0130	Fri	AWR	Chinese	11925	125	045	43S,44S	East Asia
0100-0130	Fri/Sat	AWR	Chinese	15630	125	025	32S,33S,43N,44N	East Asia
0100-0200	Sat	AWR	Chinese	11925	125	045	43S,44S	East Asia
0130-0200	Sun-Fri	AWR	Cantonese	11925	125	060	43S,44S	East Asia
				15630	125	025	32S,33S,43N,44N	East Asia
0130-0200	Sat	AWR	Chinese	15630	125	025	32S,33S,43N,44N	East Asia
0230-0300	Daily	AWR	Dari	15410	125	345	40W	Afghanistan
0300-0330	Daily	AWR	Oromo	15420	125	270	48	Horn of Africa
0300-0330	Daily	AWR	Tigrinya	15515	125	285	48	Horn of Africa
0400-0430	Daily	AWR	Amharic	15520	125	270	48	Horn of Africa
1200-1230	Daily	AWR	Mon	15610	125	060	49	South-East Asia
1200-1230	Mon-Fri	AWR	Min (Nan)	15710	125	045	43S,44S	East Asia
1200-1230	Sat/Sun	AWR	Chinese	15710	125	045	43S,44S	East Asia

$\begin{array}{c} 1230-1300\\ 1230-1300\\ 1230-1300\\ 1300-1330\\ 1300-1330\\ 1330-1400\\ 1330-1400\\ 1330-1400\\ 1330-1400\\ 1400-1500\\ 1500-1530\\ 1500-1600\\ 1530-1600\\ 1630-1630\\ 1630-1700\\ \end{array}$	Daily Sat-Thu Fri Daily Daily Daily Thu/Sat Sun-Wed/Fri Daily Daily Daily Daily Daily Daily Daily Daily	AWR AWR AWR AWR BBC AWR AWR AWR AWR AWR AWR AWR AWR AWR	Manipuri Cantonese Chinese Indonesian Bengali Lao NE Thai Chinese Nepali Karen Oriya Urdu Somali	15430 15710 15710 11620 15430 9410 9695 9695 11870 15710 9740 15530 9470 11955 15670	125 125 125 125 125 125 125 125 125 125	025 045 045 090 015 075 075 075 015 045 015 045 015 345 270	41NE 43S,44S 43S,44S 54NE 41NE 41NE 49E 49SE 42,43W 43S,44S 41N 49NW 41E 41N 48	South Asia East Asia East Asia South-East Asia South Asia South-East Asia South-East Asia East Asia East Asia South Asia South-East Asia South Asia South Asia Horn of Africa
--	--	--	--	--	--	---	---	--

Encompass to use Trincomalee: Sri Lanka has agreed to sell airtime on a former Deutsche Welle relay station in Trincomalee in the north east of the island to UK based Encompass Digital Media Services, London. Germany's DW built the relay station in Sri Lanka in 1980 for mainly for international shortwave (HF) broadcasting. It also has a medium wave transmitter for South Asia. The station was given to state-run Sri Lanka Broadcasting Corporation in 2012. London based Encompass Media has proposed to transmit shortwave and mediumwave programmes from the station. It has offered to pay \$49,000 and \$16,000 dollars a month for the airtime. The Cabinet of Ministers had approved the proposal in November 2020. (Economynext.com 29 December 2020 via Alokesh Gupta)



Jose Jacob wrote on 28 October 2021: "Deeply shocked and saddened to read this advertisement of yesterday that the building of Sri Lanka Broadcasting Corporation are to be leased as commercial property to be able to raise money. From "Radio Ceylon Aapka Purana Saathi" the Facebook group of SLBC Hindi Service listeners of India".

Selected target broadcasts to South Asia

United Kingdom

BBC World Service

The BBC World Service is the international broadcaster owned and operated by the BBC. It is the world's largest of any kind. It broadcasts radio news, speech and discussions in more than 40 languages to many parts of the world.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Ăz.	CIRAF/MW target
0000-0100	Daily	English	5890	Yerevan, Armenia	300	100	41,42SW
			5945	A'Seela, Oman	250	063	41,42SW
0100-0200	Daily	English	1413	A'Seela, Oman	800	080	South Asia
			7325	A'Seela, Oman	250	063	41,42SW
			15620	Kranji, Singapore	125	315	41,42SW
0200-0230	Daily	English	1413	A'Seela, Oman	800	080	South Asia
0759-0900	Daily	English	17720	Kranji, Singapore	100	315	41 (DRM)
1200-1300	Daily	English	12065	A'Seela, Oman	250	063	41,42SW
			15400	A'Seela, Oman	250	080	41,42SW
1300-1400	Daily	English	1413	A'Seela, Oman	800	080	South Asia
			11685	Kranji, Singapore	250	320	41,42SW
			11805	A'Seela, Oman	250	063	41,42SW
1330-1400	Daily	Bengali	9410	Trincomalee, Sri Lanka	125	015	41NE
			9510	Kranji, Singapore	250	320	41NE
			11750	A'Seela, Oman	125	080	41NE
1630-1700	Daily	Bengali	7370	A'Seela, Oman	250	080	41NE
			9445	Kranji, Singapore	250	320	41NE

China

China Radio International

China Radio International (CRI) is the state-owned international radio broadcaster of China. Transmissions in several languages now consist of music only - there is no actual programming. To identify these easily a content column has been added below (C,) with P indicating normal programmes and M for music only.

been added	below	(C.) with P indi	cating	normal	programmes and	I M for	music	only.
Time/UTC	Days	Language	С	kHz	Tr. site	kW	Az.	CIRAF
0000-0100	Daily	English	Ρ	6075	Kashi	100	174	41
				6180	Kashi	100	173	41
				7425	Kashi	100	174	41
0100-0200	Daily	Chinese	Р	9560	Kashi	100	173	41
				11650	Urumqi	500	212	41
0100-0200	Daily	English	Р	6180	Kashi	100	174	41
				9535	Kashi	100	173	41
				11770	Kashi	100	174	41
0100-0200	Daily	Urdu	Р	7240	Kashi	100	209	41NW
				9695	Kashi	100	209	41NW
0130-0230	Daily	Nepali	Р	11860	Kunming	500	283	42S
				13780	Kunming	500	283	42S
0200-0300	Daily	Bengali	Μ	9655	Kunming	150	270	41NE
				11640	Kunming	150	270	41NE
0200-0300	Daily	Chinese	Р	9825	Urumqi	500	212	41
0200-0300	Daily	English	Р	11770	Kashi	100	174	41
				13640	Kashi	100	174	41
0200-0300	Daily	Tamil	Ρ	13600	Kashi	100	173	41S
				15260	Kashi	100	173	41S
0200-0300	Daily	Urdu	Р	9540	Kashi	100	209	41NW
				11650	Kashi	100	209	41NW
0230-0330	Daily	Nepali	Ρ	11730	Kunming	500	283	42S
			_	13780	Kunming	500	283	42S
0300-0400	Daily	Chinese	Ρ	17540	Beijing	500	257	41
0300-0400	Daily	English	Р	12000	Kashi	100	174	41
			_	15110	Kashi	100	174	41
0300-0400	Daily	Hindi	Р	11640	Kashi	100	209	41NW
				13720	Kashi	100	209	41NW
				15210	Kashi	100	173	41
0000 0400		T 'l	-	15350	Kashi	100	174	41
0300-0400	Daily	Tamil	Ρ	13600	Kunming	150	234	41S
				13730	Kashi	100	173	41S

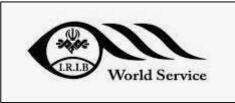
0400-0500	Daily	Chinese	Р	13640	Kashi	100	209	41NW
0100 0000	-			15110	Kashi	100	174	41
0400-0500	Daily	Hakka	М	15350	Kashi	100	174	41
0500-0600	Daily	English	Р	17540 11895	Kashi Kashi	100 100	173 209	41 41NW
0300-0000	Daily	LIIGIISII	Г	15350	Kashi	100	174	41
				15465	Kashi	100	209	41NW
			_	17540	Kashi	100	173	41
0600-0700	Daily	English	Р	11895	Kashi	100	209	41NW
				15350 15465	Kashi Kashi	100 100	174 209	41 41NW
				17540	Kashi	100	173	41
0700-0800	Daily	Chinese	Р	17840	Kashi	100	174	41
0700-0800	Daily	English	Р	11895	Kashi	100	209	41NW
				15350 15465	Kashi Kashi	100 100	174 209	41 41NW
				17540	Kashi	100	173	41
0800-0900	Daily	Chinese	Р	17840	Kashi	100	174	41
0800-0900	Daily	English	Р	11895	Kashi	100	209	41NW
				15350 15465	Kashi	100	174	41 41NW
				15465	Kashi Kashi	100 100	209 173	411NVV 41
0900-1000	Daily	Chinese	Р	15525	Urumqi	500	212	41
	-			17840	Kashi	100	174	41
0900-1000	Daily	English	Р	15350	Kashi	100	174	41
1000-1100	Daily	Chinese	Р	17750 15525	Kashi Urumqi	100 500	173 212	41 41
1000-1100	Daily	Chinese	Г	17840	Kashi	100	174	41
1000-1100	Daily	English	Р	15350	Kashi	100	174	41
	-	-		17750	Kashi	100	173	41
1100-1200	Daily	Chinese	Р	13690	Kashi	100	209	41NW
1100-1200	Daily	English	Р	13755 1269	Kashi Xuanwei	100 600	174	41 South Asia
1100 1200	Duny	Englion	•	9500	Kashi	100	209	41NW
				11650	Urumqi	500	212	41W
				11795	Kashi	100	174	41
1200-1300	Daily	Chinese	Р	15660 13610	Kashi Kashi	100 100	173 209	41 41NW
1200-1300	Daily	Chinese	•	13755	Kashi	100	174	41
1200-1300	Daily	English	Р	1188	Anning	300		South Asia
				1269	Xuanwei	600		South Asia
				9460 9500	Kashi Kashi	100 100	174 209	41 41NW
				11650	Urumqi	500	209	411
				15660	Kashi	100	173	41
1300-1400	Daily	Bengali	М	1188	Anning	300		South Asia
				9490	Kunming	150	270	41NE
				9600 11610	Baoji Kunming	150 150	255 270	41NE 41NE
1300-1400	Daily	Chinese	Р	9540	Kunming	500	283	41N,42S
1300-1400	Daily	English	Р	9500	Kashi	100	209	41NW
1200 1400	Daily	Llindi	Р	13755	Kashi	100	174	41 South Asia
1300-1400	Daily	Hindi	Р	1269 1422	Xuanwi Kashi	600 600		South Asia South Asia
				9450	Kashi	100	174	41
				11675	Urumqi	500	212	41
1400-1500	Daily	Bengali	М	1269	Xuanwi	600	270	South Asia
				9490 11610	Kunming Kunming	150 150	270 270	41NE 41NE
1400-1500	Daily	Chinese	Р	7235	Kashi	100	173	41
	-	_		9730	Kashi	100	174	41
1400-1500	Daily	English	Р	11675	Urumqi	500	212	41W
1400-1500	Daily	Nepali	Р	11765 1188	Urumqi Anning	500 300	212	41W South Asia
1.00 1000	Lany	. topun	•	7250	Xian	500	252	42S
				7435	Kunming	500	283	42S

1400-1500	Daily	Sinhala	Ρ	7265 9740	Kashi Jinhua	100 500	174 258	41SE 41SE
1400-1500	Daily	Tamil	Р	11685	Kashi	100	173	41SE 41S
1100 1000	Daily	1 ann	•	13600	Kashi	100	174	41S
1400-1500	Daily	Urdu	Р	1422	Kashi	600		South Asia
	,			9800	Kashi	100	209	41NW
				11660	Kunming	500	300	41N
1500-1600	Daily	Bengali	М	9490	Kunming	150	270	41NE
	-	-		9610	Kunming	150	270	41NE
1500-1600	Daily	Chinese	Р	7235	Kashi	100	173	41
				9560	Kashi	100	174	41
1500-1600	Daily	English	Р	1188	Anning	300		South Asia
				1323	Hutubi	500		South Asia
				7445	Urumqi	500	212	41W
				9675	Jinhua	500	280	41
1500-1600	Daily	Hindi	Р	7225	Urumqi	500	212	41W
				7265	Kashi	100	174	41
1500-1600	Daily	Nepali	Р	1269	Xuanwi	200		South Asia
				7250	Xian	500	252	42S
			_	7435	Kunming	500	283	42S
1500-1600	Daily	Tamil	Р	9690	Kashi	100	174	41S
			_	11685	Kashi	100	173	41S
1500-1600	Daily	Urdu	Р	1422	Kashi	600		South Asia
				7285	Kashi	100	209	41NW
			_	9535	Kashi	100	209	41NW
1600-1700	Daily	English	Р	1323	Hutubi	500		South Asia
			_	7235	Kashi	100	173	41
1600-1700	Daily	Hindi	Р	1188	Anning	300		South Asia
				1269	Xuanwi	600		South Asia
				1422	Kashi	600		South Asia
				6100	Kashi	100	209	41NW
4700 4000	Dailu	En allah	-	7265	Kunming	500	283	41 Courth Asia
1700-1800	Daily	English	Р	1323 6140	Hutubi	500	170	South Asia
				7235	Kashi Kashi	100 100	173 173	41 41
				7235	Kashi	100	173	41
1700-1800	Daily	Hindi	Р	1269	Xuanwi	600	1/4	4 I South Asia
2300-0000	Daily	English	P	6160	Kashi	100	174	41
2000-0000	Daily	LIGUOU	ſ	6180	Kashi	100	173	41
2330-0030	Daily	Sinhala	Р	7260	Kashi	100	173	41SE
2000-0000	Daily	Jinnala	1	9490	Kunming	150	234	41SE
				0-100	. coming	100	207	TOL

<u>Iran</u>

IRIB World Service

IRIB World Servio	ce, also known	as Pars T	oday, is the official international broad	adcasti	ing rad	lio network of Iran.
Time/UTC Day	s Language	kHz	Transmitter site	kW	Az.	CIRAF/MW target
0130-0230 Daily	/ Urdu	765	Chabahar, Sistan & Baluchestan	600		NW India/Pakistan
		1098	Zabol, Sistan & Baluchestan	200		NW India/Pakistan
1250-1420 Daily	/ Urdu	765	Chabahar, Sistan & Baluchestan	600		NW India/Pakistan
		9710	Sirjan, Kerman	500	090	40E,41N
1320-1420 Daily	/ Urdu	765	Chabahar, Sistan & Baluchestan	600		NW India/Pakistan
1420-1520 Dail	/ Hindi	11860	Sirjan, Kerman	500	102	41
1420-1520 Dail	/ Bengali	13610	Sirjan, Kerman	500	090	41NE
1520-1620 Daily	/ Urdu	765	Chabahar, Sistan & Baluchestan	600		NW India/Pakistan
		6175	Sirjan, Kerman	500	090	40E,41N
1520-1620 Daily	/ English	11865	Sirjan, Kerman	500	105	41,49,54
1620-1650 Daily	/ Bengali	11750	Sirjan, Kerman	500	090	41NE



Japan

NHK World Radio Japan

		Naulo Jap										
	NHK World-Japan is the international service of Japan's public media organisation NHK.											
Time/UTC Days Langua			Language	kHz	Transmitter site	kΨ	Az.	CIRAF/MW target				
	1500-1530	Daily	Bengali	11655	Yamata, Japan	300	270	41				
	1530-1550	Mon-Fri	Hindi	11655	Yamata, Japan	300	270	41				
	1530-1551	Sat/Sun	Hindi	11655	Yamata, Japan	300	270	41				
	1600-1630	Daily	Urdu	9440	Yamata, Japan	300	270	41				
	1600-1621	Sat/Sun	Urdu	9440	Yamata, Japan	300	270	41				
	1700-1720	Mon-Fri	Urdu	927	Dushanbe, Tajikistan	300	ND	South West Asia				
	1700-1721	Sat/Sun	Urdu	927	Dushanbe, Tajikistan	300	ND	South West Asia				
	1700-1900	Daily	Japanese	11800	Yamata, Japan	300	270	41				

South Korea

KBS World Radio (South Korea)

KBS World	Radio is	s the official in	nternatio	onal broadcasting station	on of S	outh K	lorea.
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1400-1600	Daily	English	9785	Kimje, South Korea	250	264	41

Kuwait

Radio Kuwait - Urdu Service

Naulo Kuw	<u>Adio Ruwait - Oldu Selvice</u>								
Radio of the State of Kuwait (Radio Kuwait) is the state broadcasting service of Kuwait.									
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF	notes	
0500-0800	irregular	English (Easy FM)	11970	Kabd, Kuwait	250	100	41	registered as DRM	
1600-1800	irregular	Arabic or Urdu	15540	Kabd, Kuwait	250	100	41	registered as DRM	

Romania

Radio Romania International

Radio România Internațional is owned by the Romanian public radio broadcaster Societatea Română de Radiodifuziune for broadcasts abroad.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0300-0400	Daily	English	11825	Galbeni	300	100	41
	-	-	15330	Ţigăneşti	90	097	41 (DRM)

Saudi Arabia

Saudi Broadcasting Authority - Holy Quran Radio

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0900-1200	Daily	Arabic	17570	Riyadh, Saudi Arabia	500	070	41,43-45,49,50
1200-1400	Daily	Arabic	17625	Riyadh, Saudi Arabia	500	100	41,49,50,54

Radio Saudi International

Saudi Radio	o Interna	ational is the	SBA serv	vice in foreign languages	for lis	teners	abroad.
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0900-1200	Daily	Urdu	15120	Riyadh, Saudi Arabia	500	070	41N
1200-1455	Daily	Urdu	13775	Riyadh, Saudi Arabia	500	070	41N
Note: Azimu	uth and	CIRAF zones	s are ass	umed based on past HF	CC reg	gistrati	ons.

<u>Taiwan</u>

Radio Taiwan International

Valas of Talls

Radio Taiwa	Radio Taiwan International is the international radio service of the Central Broadcasting System of Taiwan.							
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF	
1600-1700	Daily	English	9405	Tamsui, Taiwan	300	225	41	

Tajikistan

VOICE OF La	<u>JIK</u>					
Voice of Taj	ik is the	external ser	vice of 7	Fajik Radio. These segi	ments	of the schedule are relevant to South Asia.
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.
1100-1200	Daily	Hindi	1143	Yangiyul-Dushanbe	150	ND
			7245	Yangiyul-Dushanbe	100	ND
1300-1400	Daily	English	1143	Yangiyul-Dushanbe	150	ND
	-	-	7245	Yangiyul-Dushanbe	100	ND

Turkey

TRT World (Voice of Turkey)

The Voice o	The Voice of Turkey is the external broadcasting service of the Turkish Radio and Television Corporation.								
Time/UTC	Days	Language	kHz	Transmitter site	kW	Az	CIRAF		
1200-1300	Daily	Urdu	15380	Emirler	500	095	40,41N		
1630-1730	Daily	English	11660	Emirler	500	105	30S,40E,41N		
2030-2130	Daily	English	9875	Emirler	500	105	41,49,54,55,58		

Vatican State

Vatican Radio

Vatican Radio is the official broadcasting service of Vatican City.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az	CIRAF
1430-1450	Daily	Hindi	7320	Tinang, Philippines	250	270	41N,41SE,42S,43SW
			9595	Tinang, Philippines	250	283	41NW,41S
1450-1510	Daily	Tamil	7320	Tinang, Philippines	250	270	41N,41SE,42S,43SW
	-		9595	Tinang, Philippines	250	283	41NW,41S
1510-1530	Daily	Malayalam	7320	Tinang, Philippines	250	270	41N,41SE,42S,43SW
			9595	Tinang, Philippines	250	283	41NW,41S

Christian radio stations broadcasting to South Asia

Adventist World Radio

Adventist World Radio (AWR) is the "radio mission arm" of the Seventh-day Adventist Church.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0200-0230	Daily	Urdu	7290	Moosbrunn, Austria	300	094	40E,41NW
0200-0300	Daily	English	15515	Dushanbe, Tajikistan	100	125	41NE
0230-0300	Daily	Punjabi	7290	Moosbrunn, Austria	300	094	40E,41NW
1230-1300	Daily	Meitei	15430	Trincomalee, Sri Lanka	125	015	41NE
1300-1330	Daily	Nepali	15255	Dushanbe, Tajikistan	100	125	41NE
1300-1330	Daily	Bengali	15430	Trincomalle, Sri Lanka	125	015	41NE
1330-1400	Daily	Kokborok	12105	KSDA Agat, Guam	100	285	41NE
1330-1400	Daily	Khasi	15430	KSDA Agat, Guam	100	285	41NE
1330-1400	Wed/Sun	Assamese	15550	Tashkent, Uzbekistan	100	122	41NE
1330-1400	Thu/Fri	Hmong	15550	Tashkent, Uzbekistan	100	122	41NE
1400-1430	Daily	Urdu	15440	Moosbrunn, Austria	300	095	40E,41NW
1400-1430	Daily	Sinhalese	15530	Talata Volonondry, Madagascar	250	060	41S
1400-1500	Daily	English	15515	Dushanbe, Tajikistan	100	125	41NE
1500-1530	Daily	Tamil	9445	Tashkent, Uzbekistan	100	163	41S
1500-1530	Daily	Nepali	9740	Trincomalee, Sri Lanka	125	015	41N
1500-1530	Daily	Kannada	12060	Tashkent, Uzbekistan	100	163	41S
1500-1530	Daily	Mizo	15605	Talata Volonondry, Madagascar	250	035	41NE
1530-1600	Daily	Oriya	9470	Trincomalee, Sri Lanka	125	015	41E
1530-1600	Daily	Hindi	11955	KSDA Agat, Guam	100	285	41N
1530-1600	Daily	Hindi	12060	Tashkent, Uzbekistan	100	163	41W
1530-1600	Daily	Punjabi	15265	Moosbrunn, Austria	300	095	40E,41NW
1530-1600	Daily	Malayalam	15605	Talata Volonondry, Madagascar	250	055	41S
1530-1600	Daily	Gujarati	15615	KSDA Agat, Guam	100	285	41
1530-1600	Sat-Wed	English	15670	Nauen, Germany	250	080	41N,42S
1530-1600	Thu/Fri	Tibetan	15670	Nauen, Germany	250	080	41N,42S
1530-1600	Daily	Kannada	15680	KSDA Agat, Guam	100	285	41S
1600-1630	Daily	Urdu	11800	Moosbrunn, Austria	300	095	40E,41NW
			11955	Trincomalee, Sri Lanka	125	345	41N
1600-1630	Daily	Telegu	12080	KSDA Agat, Guam	100	285	41S
1600-1630	Daily	Marathi	15605	Talata Volonondry, Madagascar	250	035	41
1630-1700	Mon/Wed/Fri	Pashto	11800	KSDA Agat, Guam	100	285	41N
1630-1700	Tu/Th/Sa/Su	Sindhi	11800	KSDA Agat, Guam	100	285	41NW

Bible Voice Broadcasting

Bible Voice Broadcasting aims to proclaim God's Word to those who have never heard the Good News of
Jesus Christ, to teach the Word of God and encourage Christian listeners throughout the world.Time/UTC DaysLanguagekHzTransmitter sitekWAz.CIRAF1400-14301st SatEnglish15265Nauen, Germany250102411430-1500SatEnglish15265Nauen, Germany25010241

FEBA India

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1200-1230	Sun-Tue	Tibetan	15215	Dhabbaya, UAE	250	070	41NE
1430-1500	Wed-Sun	Hindi	11805	Tashkent, Uzbekistan	100	131	41N

FEBA	Pakistan 1997

<u>FEDA FARISIAN</u>								
	Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
	0200-0215	Mon-Fri	Urdu	7325	Dhabbaya, UAE	250	060	41NW
	0200-0230	Sun	Urdu	7325	Dhabbaya, UAE	250	060	41NW
	0215-0230	Mon-Wed	Baluchi	7325	Dhabbaya, UAE	250	060	41NW
	0215-0230	Thu-Sat	Sindhi	7325	Dhabbaya, UAE	250	060	41NW
	0230-0300	Fri	Pashto	7325	Dhabbaya, UAE	250	060	41NW
	1500-1530	Daily	Urdu	13690	Yerevan-Gavar, Armenia	300	100	41NW

Hope Radio

Hope Radio was established by Joe Perozich for broadcasts to South East Asia with a mission to preach the gospel in the most populated parts of the world.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0110-0305	Sun	English	15680	Medorn, Palau	100	270	41,49,50,54
0810-0920	Sat	English	15680	Medorn, Palau	100	270	41,49,50,54
0840-1005	Sun	English	15680	Medorn, Palau	100	270	41,49,50,54

IBRA Media

IBRA Media, formerly IBRA Radio, is a Swedish-based Christian media organisation that is owned by Pentecostal churches in the Nordic countries.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0000-0030	Daily	Bengali	9870	Tashkent, Uzbekistan	100	131	41NE
1500-1530	Daily	Bengali	15510	Tashkent, Uzbekistan	100	131	41NE

Madagascar World Voice - World Christian Broadcasting

Madagascar World Voice is a shortwave radio station located in Mahajanga. It is the sister station of KNLS in Alaska.

Time/UTC	Days	Language	kHz	Transmitter site	ĸŴ	Az.	CIRAF
0200-0300	Daily	English	11880	Mahajanga, Madagascar	100	040	41,42S
0300-0400	Daily	English	13760	Mahajanga, Madagascar	100	040	41,42S

Pan American Broadcasting

The purpose of Pan American Broadcasting "is to partner and assist ministries in their endeavor to proclaim and share the Gospel worldwide; providing ministries with radio, television and Internet broadcasting opportunities, thereby helping ministries achieve their goals of witnessing the greatest gift to mankind, Salvation".

Times/UTC	Days	Language	Programme	kHz	Transmitter site	kW	Az.	CIRAF
1430-1445	Sun	English	"Frank and Ernest"	15205	Nauen, Germany	250	094	41
1630-1730	Sun	English	Tony Alamo Ministries	6155	Tashkent, Uzbekistan	100	163	41

Reach Beyond Australia

Founded in 1931 as radio station HCJB in Quito, Ecuador, Reach Beyond is now a global, partnership-driven ministry. Their shortwave facility is uniquely placed in Australia "to deliver powerful messages of hope to remote and isolated communities throughout the Asia Pacific region".

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1200-1215	Mon-Fri	Kannada	9610	Kununurra	100	335	41
1200-1230	Sat	Tamil	9610	Kununurra	100	335	41
1200-1300	Sun	English	9610	Kununurra	100	335	41
1215-1230	Tue/Thu/Fri	Hindi	9610	Kununurra	100	335	41
1215-1245	Mon/Wed	Hindi	9610	Kununurra	100	335	41
1230-1245	Fri	Punjabi	9610	Kununurra	100	335	41
1230-1245	Tue/Thu/Sat	Hindi	9610	Kununurra	100	335	41
1245-1300	Fri	Marwari	9610	Kununurra	100	335	41
1245-1300	Mon/Sat	Telugu	9610	Kununurra	100	335	41
1245-1300	Thu	Bengali	9610	Kununurra	100	335	41
1245-1300	Tue	Kurux	9610	Kununurra	100	335	41
1245-1300	Wed	Gujarati	9610	Kununurra	100	335	41
1300-1315	Daily	Tamil	9610	Kununurra	100	335	41
1315-1330	Mon/Wed/Fri	English	9610	Kununurra	100	335	41
1315-1330	Sat	Urdu	9610	Kununurra	100	335	41
1315-1330	Sun	Nepali	9610	Kununurra	100	335	41
1315-1330	Thu	Malayalam	9610	Kununurra	100	335	41
1315-1330	Tue	Tamil	9610	Kununurra	100	335	41
1200-1215	Fri-Mon	English	11900	Kununurra	100	310	41

$\begin{array}{c} 1200-1230\\ 1230-1300\\ 1300-1315\\ 1300-1315\\ 1300-1315\\ 1300-1315\\ 1300-1315\\ 1300-1315\\ 1315-1330\\ 1315-130\\ 130-1345\\ 1345-1400\\ 1405\\ 140$	Tue-Thu Daily Mon Sat/Sun Tue Wed Thu Fri Mon/Fri/Sun Tue Wed Thu Sat Mon-Fri Sat/Sun Mon/Sat	Hindi Hindi Punjabi Chattisgarhi Kurux Bhojpuri Himachali Marathi Oriya Telugu Hindi Marathi Punjabi Nepali Tibetan Urdu	11900 11900 11900 11900 11900 11900 11900 11900 11900 11900 11900 11900 11900 11900 11900	Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra Kununurra	100 100 100 100 100 100 100 100 100 100	310 310 310 310 310 310 310 310 310 310	41 41 41 41 41 41 41 41 41 41 41 41 41
1330-1345	Sat/Sun	Tibetan	11900	Kununurra	100	310	41
1345-1400	Tue	Bhojpuri	11900	Kununurra	100	310	41
1345-1400	Wed	Punjabi	11900	Kununurra	100	310	41
1345-1400	Thu	Nepali	11900	Kununurra	100	310	41
1345-1400	Fri	Bengali	11900	Kununurra	100	310	41
1345-1400	Sun	Gujarati	11900	Kununurra	100	310	41
1330-1345	Daily	English/Hindi	9720	Kununurra	100	335	41
1345-1400	Daily	English	9720	Kununurra	100	335	41

TWR PANI

The TWR PANI 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 PANI (TWR for Pakistan, Afghanistan and Northern India) which have been produced by TWR and partner ministries.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	MW target
1330-1345	Tue	Punjabi	1467	Krasnaya Rechka	500	195	Pakistan/N India
1330-1345	Fri	Kangri	1467	Krasnaya Rechka	500	195	Pakistan/N India
1330-1345	Sat	Kumaoni	1467	Krasnaya Rechka	500	195	Pakistan/N India
1330-1400	Wed	Punjabi	1467	Krasnaya Rechka	500	195	Pakistan/N India
1330-1400	Thu	Hindi	1467	Krasnaya Rechka	500	195	Pakistan/N India
1330-1400	Sun/Mon	Urdu	1467	Krasnaya Rechka	500	195	Pakistan/N India
1345-1400	Tue	Urdu	1467	Krasnaya Rechka	500	195	Pakistan/N India
1345-1400	Fri	Bagri	1467	Krasnaya Rechka	500	195	Pakistan/N India
1345-1400	Sat	Saraki	1467	Krasnaya Rechka	500	195	Pakistan/N India
1400-1430	Mon-Sat	Urdu	1467	Krasnaya Rechka	500	195	Pakistan/N India
1400-1430	Sun	Kashmiri	1467	Krasnaya Rechka	500	195	Pakistan/N India
1430-1445	Sat-Mon/Wed/Thu	Urdu	1467	Krasnaya Rechka	500	195	Pakistan/N India
1430-1445	Tue	Punjabi	1467	Krasnaya Rechka	500	195	Pakistan/N India
1430-1445	Fri	Saraki	1467	Krasnaya Rechka	500	195	Pakistan/N India
1445-1500	Daily	Urdu	1467	Krasnaya Rechka	500	195	Pakistan/N India
1500-1530	Daily	Dari	1467	Krasnaya Rechka	500	215	Afghanistan
1530-1545	Tue-Thu	Dari	1467	Krasnaya Rechka	500	215	Afghanistan
1530-1545	Fri/Sat	Urdu	1467	Krasnaya Rechka	500	215	Afghanistan
1530-1545	Sun	Northern Pashto	1467	Krasnaya Rechka	500	215	Afghanistan
1530-1545	Mon	Southern Pashto	1467	Krasnaya Rechka	500	215	Afghanistan
1545-1630	Daily	Southern Pashto	1467	Krasnaya Rechka	500	215	Afghanistan
1630-1645	Daily	Tajik	1467	Krasnaya Rechka	500	215	Afghanistan
1645-1715	Sat/Sun	Dari	1467	Krasnaya Rechka	500	215	Afghanistan
1645-1715	Mon-Fri	Southern Pashto	1467	Krasnaya Rechka	500	215	Afghanistan

<u>TWR Asia (Trans World Radio)</u> TWR, also known as Trans World Radio, is a multinational evangelical Christian media distributor.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF	notes
1000-1030	Sun	South Indian	15200	KTWR Agana, Guam	90	285	41	DRM - see below
1030-1100	Sun	English	15200	KTWR Agana, Guam	90	285	41	DRM
1245-1300	Sun-Wed	English	11590	KTWR Agana, Guam	250	285	41	
1245-1300	Sat	Dzonkha	12040	KTWR Agana, Guam	250	290	41	
1245-1300	Sun	Manipuri	12040	KTWR Agana, Guam	250	290	41	
1300-1305	Mon-Fri	Hindi	11590	KTWR Agana, Guam	250	285	41	
1305-1310	Mon-Fri	English	11590	KTWR Agana, Guam	250	285	41	
1315-1330	Sun	Bhatri	11590	KTWR Agana GUM	250	285	41	
1315-1330	Mon/Tue	Mundari	13690	Yerevan, Armenia	300	100	40E,41	
1315-1330	Wed-Fri	Kurukh	13690	Yerevan, Armenia	300	100	40E,41	

1315-1330	Sat	Kui	13690	Yerevan, Armenia	300	100	40E,41
1315-1330	Sun	Santhali	13690	Yerevan, Armenia	300	100	40E,41
				,			,
1330-1345	Mon	Kharia	13690	Yerevan, Armenia	300	100	40E,41
1330-1345	Tue	Sadri	13690	Yerevan, Armenia	300	100	40E,41
1330-1345	Wed	Bondo	13690	Yerevan, Armenia	300	100	40E,41
1330-1345	Thu/Fri	Maghai	13690	Yerevan, Armenia	300	100	40E,41
1330-1345	Sat	Ho	13690	Yerevan, Armenia	300	100	40E,41
1330-1345	Sun	Braj Bhasha	13690	Yerevan, Armenia	300	100	40E,41
1345-1400	Mon	Awadhi	13690	Yerevan, Armenia	300	100	40E,41
1345-1400	Tue/Thu/Fri	Hindi	13690	Yerevan, Armenia	300	100	40E,41
1345-1400	Wed	Haryanvi	13690	Yerevan, Armenia	300	100	40E,41
1345-1400	Sat	Bengali	13690	Yerevan, Armenia	300	100	40E,41
1345-1400	Sun	Kurukh	13690	Yerevan, Armenia	300	100	40E,41
1400-1415	Mon/Tue	Vasavi	13690	Yerevan, Armenia	300	100	40E,41
1400-1415	Wed	Marwari	13690	Yerevan, Armenia	300	100	40E,41
1400-1415	Thu/Fri	Mawachi	13690	Yerevan, Armenia	300	100	40E,41
1400-1415	Sat	Dhodia	13690	Yerevan, Armenia	300	100	40E,41
1400-1415	Sun	Bundeli	13690	Yerevan, Armenia	300	100	40E,41
1415-1430	Mon-Fri	Hindi	13690	Yerevan, Armenia	300	100	40E,41
1415-1430	Sat	Gharwali	13690	Yerevan, Armenia	300	100	40E,41
1415-1430	Sun	Maithili	13690	Yerevan, Armenia	300	100	40E,41
1430-1500	Mon-Fri	English	13690	Yerevan, Armenia	300	100	40E,41
1430-1500	Sat	Punjabi	13690	Yerevan, Armenia	300	100	40E,41
1430-1500	Sun	Hindi	13690	Yerevan, Armenia	300	100	40E,41
1500-1530	Daily	Urdu	13690	Yerevan, Armenia	300	100	40E,41
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The schedule for broadcasts in South Indian languages at 1000-1030 on 15200 kHz is:1st/3rd Sundays:Tamil, Malayalam and Kannada2nd/4th Sundays:Tamil, Telugu and Hindi 1st/3rd Sundays: 2nd/4th Sundays: 5th Sunday: Tamil

TWR India - Radio 882 see entry for Sri Lanka



Mediumwave stations in South Asia by frequency

kHz ITU Station Location kW Notes (times mentioned are UTC) 531 IND All India Radio Jodhpur-A, Rajasthan 300 540 IND All India Radio Aizawl, Mizoram 20 PAK Radio Pakistan Peshawar, Khyber-Pak'hwa 300 549 IND All India Radio Ranchi, Jharkhand 100 558 BGD **Bangladesh Betar** 100 Khulna IND All India Radio Mumbai-B, Maharashtra 100 567 IND All India Radio Dibrugarh, Assam 300 PAK Radio Pakistan Khuzdar, Baluchistan 300 576 IND All India Radio Alappuzha, Kerala 200 NPL Surkhet, Mid-Western 100 Radio Nepal 585 IND All India Radio Nagpur-A, Maharashtra 300 PAK Radio Pakistan Islamabad, CT 500 594 IND AIR Chinsurah Chinsurah, West Bengal 1000 AIR Maitree to Bangladesh 0030-0900, 1000-1830 603 IND All India Radio 200 Ajmer, Rajasthan All India Radio 612 IND Bengaluru-A, Karnataka 200 IND All India Radio 621 Patna, Bihar 100 630 BGD **Bangladesh Betar** Savar, Dhaka-B 100 All India Radio Thrissur, Kerala IND 100 PAK Radio Pakistan Lahore, Punjab 100 639 IND All India Radio Kohima, Nagaland 100 PAK Radio Pakistan Karachi, Sindh 100 IND All India Radio Indore-A, Madhya Pradesh 200 648 NPL Dhankuta, Eastern Radio Nepal 100 IND 657 All India Radio Kolkata-A, West Bengal 200 675 IND All India Radio Bhadravathi, Karnataka 20 IND All India Radio Chhatarpur, Madhva Prad. 100 IND All India Radio Itanagar, Arunachal Prad. 100 684 IND All India Radio Kargil-A, Jammu & Kashmir 200 IND All India Radio Kozhikode-A, Kerala 100 IND Port Blair, Andaman Is. All India Radio 100 NPL Pokhara, Western Radio Nepal 100 693 BGD Dhamrai, Dhaka-A 100 Bangladesh Betar 711 IND All India Radio Siliguri, West Bengal 194 PAK Radio Pakistan DI Khan, Khyber-Pak'hwa 100 720 IND All India Radio Chennai-A, Tamil Nadu 200 729 IND All India Radio Guwahati-A, Assam 100 738 IND All India Radio Hyderabad-A, Telangana 200

See entry for India for a complete list of DRM transmissions on mediumwave

kHz	ITU	Station	Location	kW	Notes (times mentioned are UTC)
747	IND	All India Radio	Lucknow-A, Uttar Pradesh	300	
756	IND PAK	All India Radio Radio Pakistan	Jagdalpur, Chhattisgarh Yaru, Quetta, Baluchistan	100 100	
765	IND	All India Radio	Dharwad-A, Karnataka	200	
774	IND	All India Radio	Shimla, Himachal Pradesh	100	
792	IND NPL PAK	All India Radio Radio Nepal Azad Kashmir R	Pune-A, Maharashtra Kathmandu, Central Muzzaffarabad	100 100 150	transmitter is currently inactive
801	IND	All India Radio	Jabalpur, Madhya Pradesh	200	
810	IND NPL	All India Radio Radio Nepal	Rajkot-A, Gujarat Dipayal, Far Western	300 10	
819	BGD IND	Bangladesh Betar All India Radio	Dhaka Delhi-A, NCT	100 200	
828	IND IND	All India Radio All India Radio	Panaji-B, Goa Silchar, Assam	20 20	
837	IND	All India Radio	Vijayawada-A, Andhra Pr.	100	
846	BGD IND	Bangladesh Betar All India Radio	Rajshahi Ahmedabad-A, Gujarat	100 200	
864	IND	All India Radio	Shillong, Meghalaya	100	
873	BGD CLN	Bangladesh Betar SLBC	Chittagong Puttalam, NW Province	100 300 100	0125-0230 Colombo R. Int. in Tamil 0230-0300 CRI in Tamil - has it actually started?
	IND	All India Radio	Jalandhar-A, Punjab	300	
882	CLN IND	TWR Radio 882 All India Radio	Puttalam, NW Province Imphal, Manipur	350 300	now only 1330-1630 UTC
891	IND	All India Radio	Rampur, Uttar Pradesh	20	
900	IND	All India Radio	Kadapa, Andhra Pradesh	100	
909	IND	All India Radio	Gorakhpur, Uttar Pradesh	10	
918	IND	All India Radio	Suratgarh, Rajasthan	300	
927	IND	All India Radio	Vishakapatnam-A, Andhra Pr.	100	
936	IND PAK	All India Radio Azad Kashmir R	Tiruchirapalli-A, Tamil Nadu Mirpir	100 100	
945	IND	All India Radio	Sambalpur, Odisha	100	
954	IND	All India Radio	Najibabad, Uttar Pradesh	200	
963	BGD IND	Bangladesh Betar All India Radio	Sylhet Jalgaon, Maharashtra	20 20	
972	IND	All India Radio	Cuttack-A, Odisha	300	
981	IND PAK	All India Radio Radio Pakistan	Raipur, Chhattisgarh Turbat, Baluchistan	100 100	

kHz	ITU	Station	n Location		Notes (times mer
990	IND	All India Radio	Jammu-A, Jammu & Kashmir	300	
999	BGD IND IND	Bangladesh Betar All India Radio All India Radio	Thakurgaon Almora, Uttarakhand Coimbatore, Tamil Nadu	10 1 20	
1008	PAK	Radio Pakistan	Hyderabad, Sindh	100	
1026	IND	All India Radio	Allahabad, Uttar Pradesh 24		
1035	IND PAK	All India Radio Radio Pakistan	Guwhati-B, Assam Multan, Punjab	20 100	
1053	BGD IND IND	Bangladesh Betar AIR External Sce All India Radio	Rangpur Tuticorin, Tamil Nadu Leh, Jammu & Kashmir	10 200 20	currently off air
1062	IND	All India Radio	Pasighat, Arunachal Prad.	10	
1080	BGD	Bangladesh Betar	Rajshahi	10	currently off air
1089	IND IND	All India Radio All India Radio	Naushera, Jammu & Kash. Udupi, Karnataka	20 20	
1107	IND	All India Radio	Kalaburagi, Karnataka	20	
1116	IND	All India Radio	Srinagar-A, Jammu & Kashmi	r 300	
1125	IND IND PAK	All India Radio All India Radio Radio Pakistan	Tezpur, Assam Udaipur, Rajasthan Quetta, Baluchistan	20 20 100	
1143	IND IND NPL	All India Radio All India Radio Radio Nepal	Ratnagiri, Maharashtra Rohtak, Haryana Bardibas, Central	20 20 10	
1152	IND PAK	All India Radio Radio Pakistan	Kavaratti, Lakshadeep Rawalpindi, Punjab	10 100	
1161	BGD IND	Bangladesh Betar All India Radio	Rangamati Thiru'puram-A, Kerala	10 20	currently off air
1170	BGD PAK	Bangladesh Betar Radio Pakistan	Kallyanpur, Dhaka-C Peshawar, Khyber-Pak'hwa	20 100	
1179	IND	All India Radio	Rewa, Madhya Pradesh	20	
1197	IND	All India Radio	Tirunelveli, Tamil Nadu	20	
1206	IND	All India Radio	Bhawanipatra, Odisha	200	
1215	IND	All India Radio	Puducherry, Puducherry	20	
1233	IND	All India Radio	Tura, Meghalaya	20	
1242	IND	All India Radio	Varanasi, Uttar Pradesh	100	
1251	IND PAK	All India Radio Radio Pakistan	Sangli, Maharashtra Loralai, Baluchistan	20 10	
1260	IND PAK	All India Radio Radio Pakistan	Ambikapur, Madhya Pradesh Peshawar, Khyber-Pak'hwa	20 400	
1269	IND IND	All India Radio All India Radio	Agartala, Tripura Madurai, Tamil Nadu 25	20 20	
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entioned are UTC)

kHz	ITU	Station	Location	kW
1287	BGD IND	Bangladesh Betar All India Radio	Barisal Panaji-A, Goa	10 100
1296	IND	All India Radio	Darbhanga, Bihar	20
1305	IND	All India Radio	Parbhani, Maharashtra	10
1314	BGD IND	Bangladesh Betar All India Radio	Cox's Bazar Bhuj, Gujarat	10 20
1332	IND PAK	All India Radio Radio Pakistan	Tezu, Arunachal Pradesh Lahore, Punjab	10 100
1341	PAK	Radio Pakistan	Bahawalpur, Punjab	10
1350	IND	All India Radio	Kupwara, Jammu & Kashmir	20
1386	IND	All India Radio	Gwalior, Madhya Pradesh	20
1395	IND	All India Radio	Bikaner, Rajasthan	20
1404	IND	All India Radio	Gangtok, Sikkim	20
1413	BGD IND	Bangladesh Betar All India Radio	Comilla Kota, Rajasthan	10 20
1431	BGD	Bangladesh Betar	Bandorban	10
1449	MLD PAK	Voice of Maldives Radio Pakistan	Malé Zhob, Baluchistan	10 10
1458	IND IND	All India Radio All India Radio	Barmer, Rajasthan Bhagalpur, Bihar	20 20
1467	IND	All India Radio	Jeypore, Odisha	100
1476	PAK	Radio Pakistan	Faisalabad, Punjab	10
1485	IND IND IND IND IND IND IND	All India Radio All India Radio All India Radio All India Radio All India Radio All India Radio All India Radio	Ahwa, Gujarat Chamoli, Uttarakhand Dras, Ladakh Dunagrpur, Rajasthan Khalsi, Ladakh Nongstoin, Meghalaya Nyoma, Ladalh	1 1 1 1 1 1
1512	IND PAK	All India Radio Radio Pakistan	Kokrajhar, Assam Gilgit, Northern Areas	20 10
1521	IND	All India Radio	Tawang, Arunachal Pradesh	20
1530	IND	All India Radio	Agra, Uttar Pradesh	20
1557	PAK	Radio Pakistan	Skardu, Northern Areas	10
1584	IND IND IND IND PAK PAK	All India Radio All India Radio All India Radio All India Radio All India Radio Radio Pakistan Radio Pakistan	Himmat Nagar, Gujarat Kargil-B, Jammu & Kashmir Keonjhar, Odisha Mon, Nagaland Padam, Jammu & Kashmir Chitral, Khyber-Pak'hwa Sibi, Baluchestan	1 1 1 1 0.25 0.25

W Notes (times mentioned are UTC)

kHz	ITU	Station	Location	kW	Notes (times mentioned are UTC)
1593	IND	All India Radio	Bhopal-A, Madhya Pradesh	10	
1602	IND IND IND IND IND IND	All India Radio All India Radio All India Radio All India Radio All India Radio All India Radio All India Radio	Diskit, Jammu & Kashmir Pauri, Uttarakhand Pithoragarh, Uttarakhand Saiha, Mizoram Tiersuru, Jammu & Kashmir Tuensang, Nagaland Uttarkashi, Uttarakhand	1 1 1 1 1 1	
	IND IND	All India Radio All India Radio	William Nagar, Meghalaya Ziro, Arunachal Pradesh	1 1	

South Asia on Mediumwave and Shortwave

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