

Domestic Broadcasting Survey

23rd Edition, April 2021
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**Edited
by Anker Petersen**



Mexican marimba orchestra, Ciudad Juarez
Corona means Crown in Spanish

(Photo taken by the Editor)

Domestic Broadcasting Survey April 2021

23rd Edition

(including Tropical Bands Survey 49th Edition)

An exclusive publication from the former

Danish ShortWave Club International

DENMARK

www.dswci.org

Compiled by Anker Petersen, 28 March 2021. © Copyright.

When you during the continued Corona virus pandemic have to stay at home, DX-ing is a good possibility! After the dissolution in December 2016 of the 60 years old DSWCI, I decided to continue editing this annual, completely updated Domestic Broadcasting Survey (DBS) covering the whole shortwave spectrum, including the tropical bands. **Part 1** (page 3) is also the 49th annual edition of the Tropical Bands Survey (TBS) covering all active broadcasting stations in the range 2300-5700 kHz. **Part 2** (page 6) covers the Domestic stations on international shortwave bands above 5700 kHz broadcasting to a domestic audience.

This survey is based upon many official sources and DX-bulletins. In order to make the DBS reliable, each station frequency has been confirmed on the air by monitors around the world, including the use of remote KiwiSDR receivers. Depending on this worldwide monitoring effort throughout the period April 2020 – March 2021, each entry is classified in the left column (X) using the following codes for their appearance on the particular frequencies:

A: Regular B: Irregular C: Sporadic D: Likely inactive

To make this DBS up-to-date and user-friendly, frequencies which have not been reported heard during the past year are deleted and moved to **Part 3** (page 13). Active Clandestine stations are only included in **Part 1**. DRM transmissions and pirate broadcasts are not included.

Another useful feature is the column called "Last log" which shows the last month and year before the DBS deadline, when the particular station was reported logged by a DX-er somewhere in the world. This is another way of indicating the audibility of the station. In a few cases P P P P P is used at entries which normally broadcast during local daylight only and cannot be heard outside a range of about 1000 km.

Thank you very much to all DX-ers who have provided valuable assistance to me to make this publication possible! The shortwave broadcasting scene is changing every day and your updates are always welcome to the editor by e-mail: anker.petersen@mail.dk. **If you wish me to continue editing the DBS, please confirm this to me by e-mail.**

ABBREVIATIONS USED:

A: Arabic	F.Pl.: Future Plans	nx: news	sl: slogan(s)
alt: alternative	fq: frequency	occ: occasional(ly)	SS: Saturday/Sunday
C: Chinese (Mandarin)	FS: Foreign Service	P: Portuguese	tx: transmitter
ck: check	G: German	PBS: People's Brc. Station	v: variable
CLA: Clandestine	h: hours	px: programme(ing)	vn: vernacular(s)
d: drifts, drifting	HS: Home Service	r: reported	W: Weekday: Mo-Sa
D: Daily	incl: including	R: Radio	//: parallel frequency
DST: Daylight Saving Time	Int: International	Reg: Regional	*: sign on & sign off
E: English	irr: irregular	rlg: religious	
ex: formerly	MF: Monday-Friday	Ru: Russian	
exc.: except	n: nominal frequency	S: Spanish	
F: French	Nat: National	Sc: Service	

Brazilian states and territories are abbreviated as in the World Radio TV Handbook.

(=(kHz)): Shared transmitter e.g. day/night □ : One hour earlier during local Summer (DST). [□.....): Different DST period.

Times are in UTC. Thus "□ 0300-0400" means that it is broadcast at 0300-0400 UTC during local winter, but at 0200-0300 UTC during local summer. The shift to DST is done on the last Sunday in March in most countries in Europe and Asia and back to normal time on the last Sunday in October. Chinese stations first shift between winter- and summer schedules around May 01 and Nov. 10.

Muslim stations often have extended schedules during the holy month of Ramadan.

Days of the week are abbreviated with the first two letters and they refer to local time rather than UTC. Months of the year are abbreviated by their first three letters. Powers are in Kilowatts. ? means that the power seems to be reduced.

ITU COUNTRY CODES (*) Schedules may shift one hour during Summer Daylight Saving Time.

AFS: Rep. South Africa	CLA: Clandestine	INS: Indonesia	S: Sweden(*)
AGL: Angola	CLM: Colombia	J: Japan	SDN: Sudan
ATA: Antarctica(*)	COD: Dem. Rep. of Congo	KGZ: Kyrgyzstan	SLM: Solomon Islands
AUS: Australia(*)	COG: Congo Rep.	KRE: Korea (D.P.R.)	SNG: Singapore
AUT: Austria(*)	CUB: Cuba(*)	LAO: Laos	SOM: Somalia
AZE: Azerbaijan(*)	D: Germany(*)	LBR: Liberia	STP: São Tomé
B: Brazil	DNK: Denmark(*)	MDG: Madagascar	SWZ: Eswatini
BGD: Bangladesh	EQA: Ecuador	MEX: Mexico(*)	TJK: Tajikistan
BHR: Bahrain	ETH: Ethiopia	MLA: Malaysia	TZA: Tanzania
BOL: Bolivia	FIN: Finland(*)	MLI: Mali	USA: U.S.A. (*)
BOT: Botswana	G: United Kingdom(*)	MMR: Myanmar (Burma)	VEN: Venezuela
BTN: Bhutan	GNE: Equatorial Guinea	MNG: Mongolia(*)	VTN: Vietnam
CAN: Canada(*)	GTM: Guatemala	NOR: Norway(*)	VUT: Vanuatu
CHL: Chile	HOL: The Netherlands(*)	PNG: Papua New Guinea	ZMB: Zambia
CHN: China, P.R.	IND: India	PRU: Peru	

**DBS-23 Part 1 April 2021
(Tropical Bands Survey, 49th Edition)**

At www.dswci.org/tbm you can follow the activity of each station during 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 and 2020 on my Tropical Bands Monitor.

X	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
D	2485	2	VUT	R Vanuatu, Emten Lagoon, Efate	MF 1000-1100 Bislama/E, ck 3945 5040. Irregular	JUN20
B	3185	100	USA	WWRB, Morrison, Tennessee	□ FS: Nov-Mar: Su-Mo 0200-0500 E rlg, ck 3215 5050	NOV20
A	3215	100	USA	WWRB, Nashville, Tennessee	□ FS: 0200-0600 E rlg, ck 4840	MAR21
C	3215	100	USA	WWRB, Morrison, Tennessee	□ FS: Nov-Mar SS 2300-2400, Su-Mo 0000-0200 E rlg, ck 3185	NOV20
B	3220	5	KRE	Korean Central Broadcasting Station (KCBS), Hamhung	2000-1757 (incl. Reg. Sce W 0530-0630) Korean, ck 3250(ID), local ID: "Hamhung Pangsong-imnida"	MAR21
C	3240	50	SWZ	TWR, Mpangela Ranch	FS: Apr-Oct 0330 Shona, 0400-0415 Ndebele	OCT20
B	3250	50	KRE	KCBS, Pyongyang	2000-1757 Korean, nx 2100, 2200, 0100, 0300, 0600, 0800, 1100, 1200, 1300, ID: "Joson Jung-ang Pangsong-imnida"	MAR21
B	3260	10	PNG	NBC Madang, Madang	Kundu (Provincial) Service: 0800-1200v Tok Pisin, ID: "Maus bilong Garamut", 0930-1000 1200-1205 E nx	JAN21
A	3310	10	BOL	R Mosoj Chaski, Cotapachi, Quillacollo, Cochabamba	0900v-1300 2200v-0100v (SS-0130) mostly Quechua, but also S ID: "Mosoj Chaski Radio"	MAR21
B	3320	50	KRE	Pyongyang Broadcasting Station (PBS), Pyongyang	FS: 2100-1900 Korean, ID: "P'yongyang Pangsong – Imnida" // 6400	MAR21
A	3325	10	INS	RRI Palangkaraya, Propinsi Kalimantan Tengah	RRI Cabang Muda: 2200-0100 0900-1000 Bahasa Indonesia. FS: Voice of Indonesia 1000-2200 to SE Asia in 9 languages // 4750	MAR21
B	3325	10	PNG	NBC Bougainville, Kubu, Buka Island	Kundu (Provincial) Service: 0800-1200v Tok Pisin, ID: "Maus bilong Sankamap". NBC E nx 1000, ID: „N-B-C Bougainville“	SEP20
A	3480	50	CLA	Voice of the People, via Goyang, South Korea	0300-2300 Korean to KRE, ID: "Inmin-e Sori pangsong-imnida", // 3910 3930 4450 6520 6600. Operated by the Korean Armed Forces. Jumping +/-5 kHz to avoid jamming	MAR21
C	3900	10	CHN	Hulun Buir PBS, Hailar, Nei Menggu	2130-0700 (Tu-0210) 0900-1440 C	FEB21
A	3910	50	CLA	Voice of the People, via Goyang, South Korea	0300-2300 Korean to KRE // 3480(ID) 3930 4450 6520 6600. Jumping +/-5 kHz to avoid jamming	MAR21
A	3915	250	SNG	BBC, via Kranji	2200-2400 E	MAR21
A	3920	0,2	HOL	R Piepzender, Zwolle	1600-2400 Dutch/E	MAR21
B	3925	10	J	R Nikkei, Sapporo	HS 1: 2215-2300 0750-1500 Japanese, ID: "Nikkei Radio" // 6055	MAR21
A	3930	50	CLA	Voice of the People, via Goyang, South Korea	0700-0300 Korean to KRE // 3480(ID) 3910 4450 6520 6600. Jumping +/-5 kHz to avoid jamming	MAR21
B	3945	100	CLA	Echo of Unification, via Chongjin, North Korea	0400-0600 1200-1400 2200-2400 Korean to South Korea, ID: "Yeogineun Tong-il-e Meari Pangsong-imnida" // 3970 6250	MAR21
D	3945	10	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2:2329-1000 (Fr/Sa 2359-0800) Japanese // 6115, ck 3925 (ID)	JUN20
B	3945	2	VUT	R Vanuatu, Emten Lagoon, Efate	1830-2400 0530-1100 Bislama/E, 1000 1900 National nx, ck 2485 5040, also // harmonics on 7890 11835	MAR21
A	3950	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300v-0230 1205-1800 C, ID: "Xinjiang renmin kwangpo dientai", E ID: "China Xinjiang People's Radio Station" // 5060 5960 7310 9600 11770; (=7260)	MAR21

A	3955	8	D	Channel 292, Rohrbach	2200-0600 0700-2000 E/G/Dutch, E ID: "Radio Channel 2-9-2"	MAR21
A	3955	250	G	R Korea Int., via Woofferton	FS: 2000-2100 G, Nov-Mar: also 2100-2200 F	MAR21
B	3959	5	KRE	KCBS, Kanggye	2000-1800 Korean // 3250	MAR21
C	3970	5	CLA	Echo of Unification, via	0400-0600 1200-1400 2200-2400 Korean to South Korea // 3945 (ID) 6250. Poor audio	JAN21
A	3975	1	D	Shortwaveradio, Winsen	□ 0700-2300 E/Dutch/Italian, ID: "Shortwaveradio to Europe" // 6160	MAR21
B	3985	100	CHN	China Business R (= Jingji shi Sheng) (= China National R 2), Golmud, Qinghai	0900(Apr-Oct 1200)-1605 C // 6090 7425, ID: "Zhongyang Renmin Guangbo Diantai, Jingji zhi Sheng), China Business Radio, Your Radio", (= 6190 7220)	MAR21
A	3985	100	CLA	Echo of Hope, via Gyeonggi-do, South Korea	0300-2300 Korean to KRE // 4885 5995 6350 9100, ID: "Huumang-e Meari Pangsong-immida". Singing slogan: "V-O-H" for Voice of Hope. Operated by the National Intelligence Service. Jumping +/-10 kHz to avoid jamming	MAR21
A	3985	1	D	Shortwaveservice, Kall-Krekel, Euskirchen	□0800-2300 G, incl. relays in many languages from various stations, incl. R Mi Amigo 0800-1600; ck 6005	MAR21
A	3990	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300v-0300 1135-1800 Uighur // 4980 6120 7205, ID: "Sinkiang khalk radyo stanshi", (= 7275)	MAR21
B	3990	15	CHN	Gannan PBS, Tianshui, Hezou	Tibetan Sce: 2250v-0100 0420-0630 1020-1415 (Apr-Oct: 2220-0100 0950-1400) Tibetan/C // 5970, incl. CNR 11 1300-1400 // 6010 7350	MAR21
A	3995	1,5	D	HCJB, via Weenermoor	□ FS: 0400-0500 Ru, 0500-2100 G, exc. 1700-1730 2000-2030 Low G, 2300-0400 LifeFM in E, ck 5920, irregular at night	MAR21
A	4010,2	100	KGZ	Birinchi R (=First R), Krasnaya Rechka (= Red River), Bishkek	0000-1800 Kyrgyz/Ru, ID: "Birinchi radio", MF 1600-1606 BBC nx in E	MAR21
B	4055	0,25	GTM	R Verdad, San Esteban, Chiquimula	0910-0600v S/E rlg, E: 0300-0400, 0500-0600. Tx burned	MAR21
A	4450	50	CLA	Voice of the People, via Goyang, South Korea	0700-0300 Korean to KRE // 3480(ID) 3910 3930 6520 6600. Jumping +/-5 kHz to avoid jamming	MAR21
A	4500	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300v-0330 1210-1800 Mongolian // 6190, ID: "Sinkiang ardyn radyo nibtreli"; (= 7230)	MAR21
A	4750	100	BGD	Bangladesh Betar, Shavar, Dhaka	0600-1230 HS: Bengali, exc. 1100-1115 E nx; 1230-2000 FS to South Asia, incl. E 1745-1900	MAR21
B	4750	10	CHN	Voice of China, Hailar, Nei Menggu	1958-1730 C, ID: "Zhongguo zhi Sheng Guangbo Diantai" // 4800	MAR21
C	4750	10	INS	Voice of Indonesia, Cimanggis	FS: 1000v-2200v in 9 languages incl. E 1000-1100 1300-1400 and 2100-2200 // 3325	MAR21
C	4760	2,5	IND	AIR, Leh, Ladakh, Kashmir	North Zone: Sum 0130(Win 0210)-0430 1130-Sum1630 (Win - 1700) E/Ladakhi, (= 6000)	NOV20
B	4760	50	SWZ	TWR, Mpangela Ranch	FS: Nov-Mar 0330 Shona, 0400-0430 Ndebele, ck 3240	FEB21
A	4764	0,5	PRU	R Huanta 2000, Huanta, Ayacucho	1100v-1325v 2200-0100v S/Quechua, ex 4747	MAR21
A	4765	50	CUB	R Progreso, Bejucal	□ 0130-0500 S, ID: "Radio Progreso, Cadena Nacional"	MAR21
B	4765	50	TJK	Tajik R 1, Yangiyul, Dushanbe	2300-0300 0330-0900 1000-2000 Tajik, ID: "Radioi Tojikiston", 0300-0330 0900-0930 Ru, 0930-1000 Uzbek; tx. Problems 1000(Su 1100)-1400 2000-0200(Su -2300) S, ID: "Radio Tarma la primerisima", n 4775	FEB21
A	4774,9	1,4	PRU	R Tarma, Tarma, Junín	[□ Nov-Feb] 0800-0400v P. Usually with Evangelical px, n 4775	MAR21
B	4775,1	1	B	R Congonhas, Congonhas, MG	2025-1805 C // 4750(ID) 6000 6080 6125 7215 7230 11710	OCT20
A	4800	100	CHN	Voice of China, Golmud, Qinghai		MAR21
C	4810	1	PRU	R Logos, Chazuta, Tarapoto	0900-1200v 2100-2300v S/12 Vn, incl. Shuar. HCJB sponsored	DEC20
A	4820	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 exc. Tu 0600-1000 C // 5935, 6050 7240 7450, ID: "Xizang Renmin Guangbo Diantai". Relays Voice of China: 2230-2300 0100-0030 1030-1100. Maintenance in May	MAR21
D	4820	15	KGZ	Kyrgyz Radiosu(2 px), Krasnaya Rechka, Bishkek	0000-1230 Kyrgyz	AUG20
D	4835	10	IND	AIR Gangtok, Sikkim	North East Zone: 0100-0500 1030-1700v Nepali, exc. 1030-1100 and Fr 1430 Hindi, 1100-1130 Lepcha, 1130-1200 Limboo, 1200-1230 Sikkimese, Sa 1430 E, 1530 E nx. Tx under repair	JUL20
A	4840	100	USA	WWCR, Nashville, TN	□ FS: 0100-1300 E rlg, ID: "This is World Wide Christian Radio, WWCR", Su 0430-0500 AWR Wavescan	MAR21
A	4850	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300-0300 1155-1800 Kazakh // 6015, ID: "Sinkiang khale radyo stanshata", ck 7340	MAR21
A	4875	10	B	R Dif. Roraima, Boa Vista, RR	0800-0400 P, ID: "Rádio Roraima"	MAR21
A	4885	10	B	R Clube do Pará, Belém, PA	24 h P, ID: "Rádio Clube de Belém do Pará", "Rádio Clube"	MAR21
C	4885	5	B	R Dif. Acreana, Rio Branco, AC	0900v-0400v P	MAR21
A	4885	50	CLA	Echo of Hope, via Taereung, Seoul, South Korea	0700-0300 Korean, ck 3985(ID) 5995 6350. Jumping +/- 5 kHz to avoid jamming	MAR21
D	4895	10	MNG	Mongolian R, Mörön	HS 3: 2300-1500v Mongolian, Buryat, Kazakh, Tuvan // 7260	JUN20

B	4900	50	CHN	Voice of the Strait, Fuzhou	0930-1600 2230-0100 Amoy, ID: "Haixia zhi Sheng Guangpo Dian tai"	MAR21
B	4905	5	B	R Relógio Federal, São Gonçalo, RJ	[☐ Nov-Feb] 0730-0300v P rlg from Igreja Internacional da Graça de Deus with time checks in background, ID: "Rádio Relógio"	NOV20
A	4905	50	CHN	Xizang PBS, Baiding, Tibet	2050-1805 (exc. Tu 0600-1000) Tibetan, exc. 0700-0800 1600-1700 E, // 4920 6110 6130 7385 9580. E ID: "This is Holy Tibet, China Tibet People's Broadcasting Company"	MAR21
A	4920	50	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan, exc. E // 4905 (ID) 6130 7385	MAR21
C	4920,8	1	PRU	R La Voz del Pueblo, Santiago de Chuco, La Libertad	24 h S, Andean music	SEP20
B	4925	5	B	R Educação Rural, Tefé, AM	1030v-1600 2000-0330v P/Vn Evangelical px	JAN21
A	4930	100	BOT	VOA Africa Sce., via Moepeng Hill	FS: 0300-0600 1400-2100 E exc. Studio 7: MF 1700-1900, SS 1700-1800 E/Shona/Ndebele	MAR21
B	4940	50	CHN	Voice of the Strait, Fuzhou, Fujian	Ch 1: News Channel: 0930v (Apr-Oct 1300)-1600 C, ID: "Shenzhou zhi Sheng Guangbo Diantai"	MAR21
B	4940	1	CLM	La Montaña Colombia, Maicao	2230v-1000 S/Minority languages rlg	MAR21
C	4940	1	PRU	R San Antonio, Villa Atalaya	r 2220-2400* S	OCT20
A	4949,7	25	AGL	R Nacional de Angola, Mulenvos, Luanda	Canal A: 24 h P, Night Px: "Boa Noite, Angola!", n 4950	MAR21
A	4950	50	IND	AIR, Srinagar, Jammu and Kashmir	North Zone: 0115-0215v 1130-1745 E/Hindi/Urdu/Kashmiri/Sanskrit, 0125 Sanskrit nx, 0130 1730 Hindi nx; during Ramadan also 2200v-2230v, (= 6110). Audio problems	MAR21
B	4955	5	PRU	R Cultural Amauta, Huanta, Ayacucho	1000-1400 2100-0100v S/Quechua rlg, S ID: "Desde la ciudad de Huanta en la Cordillera de los Andes, esta es R. Cultural Amauta"	MAR21
A	4960	100	STP	VOA, via Pinheira	FS: 0400-0500 E, 0500-0530 0700-0730, MF 2030-2100 Hausa, 0530-0630 F. Opening with "Yankee Doodle"	MAR21
C	4965	5	B	R Alvorada, Parintins, AM	2200-0200 P rlg	SEP20
A	4965	100	ZMB	Voice of Hope, Makeni Ranch, Lusaka	FS: 1600-2100 E to Southern Africa // 6065, ID: "From Zambia this is The Voice of Hope, Africa", Su 1800-1830 AWR Wavescan	MAR21
A	4980	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300-0300 1135-1800 Uighur // 3990(ID) 6120 7205, (= 11885)	MAR21
B	4980	100	USA	WRMI, Okeechobee, FL	testing 24h E, ck 9455	MAR21
B	4985	10	B	R Brasil Central, Goiânia, GO	[☐ Nov-Feb] 24 h P // 11815, "A Voz do Brasil"	OCT20
B	4990	10	CHN	Hunan PBS, Changsha, Hunan	Nx px: 2100-1710 C, ID: "Hunan renmin kwangpo dientai"	DEC20
D	4990	1	SUR	R Apintie, Paramaribo	24 h Dutch exc W 1900-2100, Su 1800-1930: Hindi/Javanese	APR20
B	5005	50	GNE	R Nacional Guinea Ecuatorial, Bata	0430v-1730v S/Bubi/Fang, ID: "Radio Bata", "Radio Nacional Guinea Ecuatorial", irregular	NOV20
A	5009,9	100	MDG	R Nationale Malagasy, Ambohidrano	HS 1: 0256v-0500 1458-1900v F/Malagasy, (= 6135); unstable tx, n 5010	MAR21
A	5010	100	USA	WRMI, Okeechobee, FL	1100-1230 2200-0200v E/S to Central America	MAR21
A	5020	10	SLM	SIBC, Honiara, Guadalcanal	1900-2200 0500v-1200 E/Tok Pisin, sl: "Radio Happy Isles", relays Wantok FM; strong carrier, but weak audio	MAR21
A	5025	100	CUB	R Rebelde, Bauta	FS to N Am: ☐ 24 h S, ID: "Radio Rebelde, la emisora de la revolución cubana", tx problems	MAR21
B	5025	5	PRU	R Quillabamba, Quillabamba, Cusco	0957-0200v S/Quechua rlg, S ID: "El noticiero estelar a través de Radio Quillabamba, el centro de comunicación social del valle de la Convención"	FEB21
D	5035	10	B	R Aparecida, Aparecida, SP	[☐ Nov-Feb] 0830-0400 P rlg // 6135 9630 11855	JUL20
C	5035	5	B	R Educação Rural, Coari, AM	0900-2300 P, r // R Caori 560 MW, 2200 "A Voz do Brasil"	OCT20
A	5040	100	CUB	R Habana Cuba, Bauta	☐ FS: 2200v-0700v S/E/F/Creole	MAR21
A	5040	50	IND	AIR, Jeypore, Odisha	East Zone: 0025-1751 E/Hindi/Odia/Sanskrit, E nx 0245 1240 1430 1530 1740	MAR21
C	5040	2,5	VUT	R Vanuatu, Emten Lagoon, Efate	0000-0700 Bislama/E, ID: "Voice of Bong Yumi", ck 3945 7260	JUN20
C	5045	0,15	AUS	Bay Island R, Macleay Island Queensland	r 0850-1040 E	MAR21
B	5050	15	CHN	Beibu Bay R, Nanning, Guangxi	FS: 1000-1100 C, ID: "Bei-bu Wan zhi sheng", 1100-1200 1400-1500 Vietnamese, 0000-0100 1200-1300 Thai, 1300-1400 Cantonese, 1500-1600 2300-2400 Multilingual, // 9820	MAR21
B	5050	100	USA	WWRB, Morrison, Tennessee	Apr-Nov: ☐ FS: Sa-Mo 0000-0400v E rlg, best in USB	NOV20
B	5055	1	AUS	4KZ, Innisfail, North Queensland	Relays 4KZ on 531 kHz 2000-1200v E	MAR21
A	5060	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2300v-0300 1200-1800 C // 3950(ID) 5960 (= 11770)	MAR21
A	5085	100	USA	WTWW, Lebanon, TN	☐ 0000-1400 E rlg	MAR21
B	5130	15	KGZ	R Sadaye Zindagi, Canada, via Krasnaya Rechka, Bishkek	0000-0200 1500-1750 Dari rlg	FEB21

DBS-23 Part 2 April 2021

(Domestic stations on international bands)

X	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
B	5825	0,5	CHL	R Triunfal Evangelica, Talagante	2200-0030 exc. Th S rlg, ex 3495	MAR21
A	5895	1	NOR	R Northern Star, Erdal, Bergen	□ 1300-2310 Norwegian/E rlg	MAR21
A	5905	10	D	Deutscher Wetterdienst, Pinneberg	□ 0600-0630 1200-1230 1600-1630 2000-2030 G weather for seamen // 6180	MAR21
B	5915	50	MMR	Myanma R, Naypyidaw	Minorities px: 2300-1700 in Kachin, Shan, Palan Chin, Mindat Chin, Rakhine, Wa and Kokang	FEB21
A	5915	100	ZMB	ZNBC, R Zambia, Lusaka	HS1: 24h E/Bemba/Nyanja/Lozi/Tonga/Kaounde/Lunda/Luvale, ex 5995	MAR21
B	5920	1,5	D	HCJB, Weenermoor	□ 0700-1700 G rlg // 3995	FEB21
B	5925	100	CHN	Voice of Zhonghua (= China National R 5), Beijing	2055-2400 1000-1705 C/Amoy to Taiwan, C ID: "Zhonghua zhi Sheng" // 9665	MAR21
D	5925	50	VTN	Voice of Vietnam 2, Xuan Mai, Hanoi	2200-0100 0300-0600 1100-1500 Vietnamese	OCT20
A	5930	0,2	DNK	World Music R, Bramming	24h in several languages // 15790 25770	MAR21
C	5935	1	BOL	R Yura, Yura	2240-0100 S	JUL20
A	5935	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 C // 4820(ID + relays) 6050 7240 11950	MAR21
A	5939,5	10	B	Voz Missionaria, Camboriú, SC	[□ Nov-Feb] 2100-0800 P rlg // 9665, n 5940	MAR21
B	5945	100	CHN	Voice of China, Beijing	2025-0100 (Apr-Oct -2300 1300-) 1000-1805 C // 4750 (ID) 4800, (= 15480)	MAR21
D	5950	100	ETH	Voice of the Tigray Revolution, Addis Ababa	0255-2000(SS -1730) Tigrinya (87%)/ Afar. Tigrinyan ID: "Dimtsi Woyane Tigray". Closed during local war	OCT20
B	5952,5	5	BOL	R Pío XII, Siglo XX, Llallagua, Potosi	1000v-1400 2100-0100 0200-0230 S/Quechua, 0100-0200 Aymara, ID: "Transmite Radio Pio Doce, su compania permanente, onda corta 5955 kHz banda de 49 metros, amplitud modulada 710 kHz y frecuencia modulada 99.9 MHz desde Siglo XX, Potosi, Bolivia." DEC20	
B	5960	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300-1800 (May-Oct: 2300-0257 1157-1800) C // 3950(ID) 5060 7260	MAR21
B	5970	15	CHN	Gannan PBS, Tianshui, Hezhou, Gansu	2250-0100 0420-0630 1020-1415v (Apr-Oct 2220-0100 0950-1400) Tibetan/C, incl. CNR11 1300-1400, // 3990	MAR21
A	5970	0,1	DNK	R 208, Hvidovre	24h in several languages, ID: "This is Radio 208, Copenhagen". // 1440 MW Ishøj	MAR21
B	5975	100	CHN	Voice of Minorities, (= China National R 8), Beijing	0600-1505 Korean // 9785, ID: "Chungang inmin pangsongkuk"	MAR21
D	5975	50	VTN	Voice of Vietnam, Son Tay	HS 1: 2200-0100 0300-0600 1100-1500 Vietnamese // 7210(ID) 9635	AUG20
B	5980	0,15	DNK	OZ-Viola, Hillerød	1100-1400, 2000-2300 E/Danish, ID: "You are listening to Radio OZ-Viola from Denmark"	MAR21
C	5980	0,1	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Sa 1600-1900 Finnish/E // 1602 MW, 11690 or 11720, (= 6170)	JUL20
C	5980	5	PRU	R Chaski, Urubamba, Cusco	1000-1500 2200-0100 S/Quechua, 2200-2400 S rlg	FEB21
A	5985	50	MMR	Myanma R, Yegu, Yangon	Main px: 2300-0130 1130-1700 Bamar, exc. 1530-1700 E, ID: "This is Myanma Radio", Th/Fr 1540-1600 E relay NHK; ck 9730	MAR21
C	5990	50	CHN	Qinghai PBS, Xining, Qinghai	2250-1600 Tibetan (Amdo dialect), incl. CNR 11 1300-1400, // 9850	MAR21
A	5995	50	MLI	R Mali, Kati, Bamako	0555-0758 1757-2400v F/E/Bambara/Senufo/Fulani/Soninke/Malinke/Songhai/Tuareg/Dyula, F ID: "Vous écoutez l'office de Radiodiffusion-Télévision Malienne émettant de Bamako", (= 9635)	MAR21
B	6000	100	CHN	Voice of China, Beijing 1	2025-0100 0830-1805 (Apr-Oct -2330 1100-) C // 4750(ID), (= 9645)	MAR21
B	6000	150	CHN	China Business R, Xianyang	2055-2400 C // 6090, (= 11600)	MAR21
C	6000	10	IND	AIR, Leh, Ladakh, Kashmir	North Zone: 0630-0930 E/Ladakhi, (= 4760)	AUG20
A	6005	1	D	Shortwaveservice, Kall-Krekel, Euskirchen	□ 0800-1800 G, ID: "Sie hören Shortwaveservice", incl. relays in many languages from various stations; ck 3985	MAR21
B	6010	5	B	R Inconfidência, Belo Horizonte, MG	[□ Nov-Feb] 24 h P // 15190	MAR21
B	6010	100	CHN	Tibetan Sce. (CNR-11), Sifangshan, Baoji, Shaanxi	2155-2400 1030-1605(Apr-Oct: 1300-) Tibetan // 7350 7360 9480, ID: "Chongyang lima kongchao menchi yehori"	MAR21
B	6015	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300(May-Oct 2310-0300)-0345 1150(May-Oct 1200)-1800 Kazakh // 4850(ID)	MAR21
A	6015	50	TZA	Zanzibar Broadcasting Corp., Dole, Zanzibar	0330v-0600 Swahili, (=11735). ID: "Hii ni Sauti ya Tanzania Zanzibar"	FEB21
B	6020	20	VTN	Voice of Vietnam, Buon Ma Thuot	HS 4: 2200-1530 Bana/Ede/Giarai/H'Mong/K'Hor/Sedang/Thai/M'Nong	OCT20

A	6025	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan // 4905(ID) 6130 7385	MAR21
C	6030	1	CAF	R Water for Good, Boali	W 0600-1100, D 1300-1500 F/Sango/Bayaka/Fulfulde rlg	PPPPP
A	6030	100	ETH	R Oromiya, Adama, via Geja	Regional px: MF 0300-0600 0900-1100 1300-2000 (SS 0300-1900) Oromo/Amharic/E, ID: "Kun Radio Oromiya"	FEB21
C	6030	50	MMR	Thazin R, Pyin U Lwin	Main px: 2330-0130 Bamar, 0130-0200 E // 639 MW	OCT20
B	6035	30	BTN	Bhutan Broadcasting Service, Sangaygang, Thimphu	0100v Sharchhop, 0400 Lhotsam (Nepali), 0800-1200v E; S/on and s/off times varies. Tx problems	OCT20
C	6040	150	CHN	China Business R, Beijing	2055-0030 (Apr-Oct -2300) C, // 3985(ID) 6065, (= 7375 11800)	MAR21
C	6040	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 7270 9750, ID: "Ovor Mongolyn Ardyn Radio Khoroonoos yar'zh bayna" (Ovor Mongol = Nei Menggu)	NOV20
A	6050	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 exc. Tu 0600-1000 C // 4820(ID + relays) 5935 7240	MAR21
A	6050	1	EQA	Vozandes Media, Pichincha	Regional Sce: 0925-1400 2100-0230(Fr/Sa -0500) S/Kichwa/Cofan/Cha'palaa/Shuar/Waorani. G Sa 0400-0500. Ex HCJB	MAR21
A	6050	1	LBR	ELWA, Monrovia	0530-1000 1700-2400(SS-2230) E/local languages	MAR21
B	6055	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 1: Su-Th 2215-1500(Fr 1530) Japanese // 3925(ID)	MAR21
B	6060	50	CHN	Sichuan PBS-2, Chengdu, Sichuan	Life, Travel and City Sce: 2155-0135 1000-1515v C/Tibetan/Yui, ID: "Sichuan Renmin Guangbo Diantai, Jin Qiao zhi Sheng", E ID of the px:"Voice of the Golden Bridge" // 7225	MAR21
B	6065	150	CHN	China Business R, Beijing	2055-2330 1200-1605 C // 3985(ID) 6155 6190, (= 11670)	MAR21
A	6070	1	CAN	CFRX Toronto	24 h E. Relays CFRB 1010 MW	MAR21
A	6070	10	D	Channel 292, Rohrbach	□ 24h E, incl. other stations in various languages	MAR21
C	6075	10	CHN	Voice of China, Yushu	0000-1600 C // 4750(ID) 4800	MAR21
A	6080	10	B	R Marumby, Curitiba, PR	[□ Nov-Feb] 24h P and S px of Evangelical Churches	MAR21
A	6080	100	CHN	Voice of China, Golmud, Qinghai	2025-0100(Apr-Oct -2400 1100-) 1200-1805 C // 4750(ID) 4800 7275 9845, (= 9630)	MAR21
A	6085	1	D	R Mi Amigo, Kall-Krekel	□0800-1800 E/F/G/Dutch	MAR21
C	6085	10	IND	AIR, Gangtok, Sikkim	North East Zone: 0700-0930 Nepali/Hindi/Lepcha/Limboo/Sikkimese	PPPPP
B	6090	100	CHN	China Business R, Golmud, Qinghai	2055-0300(Apr-Oct -0100) 1000-1605 C // 3985(ID) 6190 7315 9755, (=9570)	MAR21
A	6090	100	ETH	Voice of Amhara State, Geja Jewe, Addis Ababa	0300-0600 0900-1100 1400-2100 Amharic/Awinya/Himtinya/Oromo, Amharic ID: "Yeh ye Amhara Killil Radio"	MAR21
B	6100	125	KRE	KCBS, Kanggye	2000-0850 1300-1757 Korean // 3250(ID) 9665 11680	MAR21
B	6110	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan/E // 4905(ID) 4920 6130 7385	MAR21
A	6110	100	ETH	R Fana, Addis Ababa	Fana National: 0255-0600 0900-1100 1500-2100 Afar/Amharic/Oromo/Somali/Tigrinya	MAR21
C	6110	50	IND	AIR, Srinagar, Jammu and Kashmir	North Zone: 0225-0501(Sum 1115) 0600-1115 E/Hindi/Urdu/Kashmiri/Sanskrit, (= 4950); distorted audio	PPPPP
A	6115	10	COG	R Congo, Brazzaville	0500v-1900v F/Vn,1800 F nx, ID: "Radio Congo, le journal"	FEB21
C	6115	1	D	R SE-TA2, Hartenstein,Saxony	SS 1000-1200 G	NOV20
B	6115	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2: 2329-1000 (Fr/Sa 2359-0800) Japanese // 3945	MAR21
B	6120	50	CHN	Xinjiang PBS, Urumqi,Xinjiang	2300-0300 1200-1800 Uighur // 3990(ID) 4980 7205; (= 9560)	MAR21
B	6125	100	CHN	Voice of China, Beijing 1	2025-2300 1000-1805 C, (= 9675)	MAR21
B	6125	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-0100 1000(Apr-Oct 1100)-1805 C // 4750(ID) 4800, (= 17595)	NOV20
B	6130	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan /E // 4905(ID) 4920 6025 7385	MAR21
C	6130	50	LAO	R Nationale Lao, Vientiane	National Sce: 2300-0600 0900-1630 Lao, 2156-2230 0600-0700 Hmong, 2230-2300 0700-0800 Khmu. Tx problems	AUG20
B	6134,8	10	BOL	R Santa Cruz, Santa Cruz de la Sierra	1100-0200v(-0320v after soccer matches) S/Aymara, sl: "la Radio Romántica"; n 6135. Tx problems	FEB21
A	6135	25	B	R Aparecida, Aparecida, SP	[□ Nov-Feb] 0830-0400 P rlg // 5035 9630 11855; d 6134.9-6135.1	MAR21
B	6135	30	MDG	R Nationale Malagasy, Ambohidrano	0447v-1459 Malagasy/F (=5010)	FEB21
B	6140	0,5	HOL	R Onda, Bruxelles, via Borcolo	24h F, Brazilian music, ex 5940	FEB21
B	6145	100	CHN	Kazakh Sce (CNR 17), Lingshi, Shanxi	1500-1805 Kazakh // 9630, ck 6180 (ID). Relays Xinjiang 1600-1700 // 4850 6015	MAR21
B	6145	50	CHN	Qinghai PBS, Xining, Qinghai	2140-1600 C, ID: "Qinghai Renmin Guangbo Diantai" // 9780	MAR21
A	6150	0,25	D	R Europa 24, Datteln	□ 0830-1800 G/E/Dutch, E ID: „This is Europa 24“, sometimes Relays Shortwaveradio in E	MAR21
A	6155	100	AUT	ORF, Moosbrunn	Ö 1: □ 0600-0720 (SS 0710) G	MAR21
B	6155	150	CHN	China Business R, Beijing	2055-0100(Apr-Oct -2300) 1000-1605 C // 3985(ID) 6040, (= 15500)	MAR21
C	6160	7,5	B	R Rio Mar, Manaus, AM	0900-1400v P	JUN20
B	6160	1	B	Super Rede Boa Vontade, Porto Alegre, RS	[□ Nov-Feb] 24h P rlg // 9550	MAR21
A	6160	1	D	Shortwaveradio, Winsen	□ 0800-1600 E/Italian, ID: "This is Shortwave 6-1-6-0",// 3975	FEB21

B	6165	100	CHN	Voice of Shenzhou (China National R 6), Beijing	2155-0100 0900-1605 C/Amoy to Taiwan // 9730, C ID: "Shenzhou zhi Sheng Guangbo Diantai" (=Voice of the Divine Land), (= 11905)	MAR21
C	6165	50	MMR	Thazin R, Pyin U Lwin	Minorities px: 2330 Chin, 0030-0130 Kachin, r 1230-1300	MAR21
B	6170	0,1	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Fr 2200-2400 Sa 0000-1600 1900-2200 Finnish/E // 11690 or 11720, ck 5980	MAR21
B	6173,9	1	PRU	R Tawantinsuyo, Cusco, Cusco	24h S/Quechua, ID: "Transmitiendo por Radio Tawantinsuyo desde Cusco y a todo el Peru", n 6175	MAR21
B	6175	100	CHN	Voice of China, Beijing 1	2025-0100(Apr-Oct -2400) 0900-1805 C // 4750(ID), (= 11960)	MAR21
B	6180	250	B	R Nacional da Amazônia, Brasilia, DF	[□ Nov-Feb] 1100-0300 P, ID: "Rádio Nacional do Brasil", // 11780	JAN21
C	6180	100	CHN	Kazakh Service, (CNR 17), Lingshi, Shanxi	Nov-Mar: 1200-1500 Kazakh // 9630, ID: "Ortalyk khalyk radiostansiasy"	NOV20
A	6180	10	D	Deutscher Wetterdienst, Pinneberg	□0600-0630 1200-1230 1600-1630 2000-2030 G weather for, seamen // 5905	MAR21
B	6185	15	CHN	China Huayi Broadcasting Corporation, Fuzhou, Fujian	0930(Apr-Oct: 0950)-1600 C/Amoy, C ID:"Zhonggou Huayi Guangbo Gongsi", E ID: "CHBC, CHBC, CHBC, Radiooooo", "This is FM 996 1071" (99.6 and 107.1 MHz)	MAR21
A	6185	5	MEX	Señal Cultura México, Ciudad México	□ 2300-1100v S/E. ID: "Señal Cultura México". SW px not // MW	MAR21
B	6190	100	CHN	China Business R, Golmud, Qinghai	2055-2400(Apr-Oct 2300) C, // 6065 6090 7375 9820, (= 3985 (ID) 7220)	MAR21
B	6190	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300v-0330 1210-1800 Mongolian // 4500(ID), (= 9510)	FEB21
B	6200	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan, 0700-0800 1600-1700 E "Holy Tibet" // 4905(ID)	MAR21
B	6200	50	CHN	Voice of Jinling, Nanjing	1240-1500 C	MAR21
C	6200	-	SWE	R Nord Revival, Stockholm	r 1610-1850 Special broadcast in Swedish	MAR21
B	6205	0,06	VEN	R Onda Corta Venezuela, El	24h S, d-6200	MAR21
B	6210,2	0,8	COD	R Kahuzi, Bukavu	0600v-1600v F/E/Kikongo/Kinyarwanda/Lingala/Mashi/Swahili/Tshiluba rlg. Power problems	OCT20
C	6925	0,45	CHL	R Compañia Worldwide, San Francisco	r 1740-0010 S	MAR21
C	7120	0,1	SOM	Warsan R, Baidoa	0300-1930 Somali, best in USB, ex 7750	JUL20
B	7140	100	ERI	Voice of the Broad Masses of Eritrea, Asmara	Px 1: 0250v-1900v, Tigrinya/Tigre/Kunama; Tigrinya ID: "Ezi kab Asmara Zemehalalef Medeber Radio Demtsi Hafash Eritrea Eyu"	MAR21
B	7180	100	ERI	Voice of the Broad Masses of Eritrea, Asmara	Px 2: 0250v-1900v A/Afar/Amharic/Oromo/Saho/Bilen, A ID: "Huna Asmara, Idha'at Sawt al-Jamahir al-Irtriyyah"	MAR21
B	7205	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300(May-Oct -0200)-0258 1227(May-Oct 1400)-1800 Uighur, // 3990(ID) 4980 6120, (= 13670)	MAR21
A	7205	100	SDN	R Omdurman, Al-Fatihah, Khartoum	General Px: 0330v-2200v A, ID: "Huna Omdurman, idha' atu-I-Gumhuriya as-Sudan"; sometimes relays FS Voice of Africa	MAR21
B	7210	20	CHN	Yunnan PBS 2, Kunming, Yunnan	Minorities Sce: 2255-0300 0630-0830 1040-1500 C/Lahu/Jingpo/Lisu/Dehong Dai, Xishuangbanna Dai. C ID: "Yunnan renmin kwangpo dientai"	MAR21
C	7210	20	VTN	Voice of Vietnam 1, Buon Ma Thuot	2200-0100 0300-0600 1100-1500 Vietnamese, ID: "Dây la Tiếng Nói Việt Nam, phát thanh tu Hà Nội, thu dõ nước Công Hòa Xá Hôi Chu Nghĩa Việt Nam" // 9635	JUL20
B	7215	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2400 C // 4750(ID) 4800, (= 11760)	MAR21
B	7220	100	CHN	China Business R, Golmud, Qinghai	0000-0900 (Apr-Oct 2300-1200) C, (=3985(ID) 6190)	FEB21
B	7225	50	CHN	Sichuan PBS-2, Chengdu, Sichuan	Life, Travel and City Sce: 2155-1515v C/Tibetan/ Yui // 6060(ID)	MAR21
B	7230	150	CHN	Voice of China, Xianyang, Shaanxi	2025-1805 C // 4750(ID) 4800 7290	MAR21
B	7230	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	(May-Oct 2310-1800) 0500-1050 Mongolian(= 4500(ID)) // 6190	NOV20
A	7240	100	CHN	Xizang PBS, Baiding, Tibet	2000-0257(Apr-Oct -0157) 0858-1800 C // 4820(ID + relays) 5935 6050 (= 11950)	MAR21
B	7245	150	CHN	China Business R, Beijing	2055-0100(Apr-Oct: -2300 1300-) 0900-1605 C, ck 3985 (ID), (= 9620)	MAR21
C	7255	100	CHN	China Business R, Xianyang, Shaanxi	Nov-Apr: 2055-0100 1230-1605 C, (= 9810)	MAR21
B	7255	100	CHN	Xizang PBS, Baiding, Tibet	2050-0200 1000-1805 Tibetan // 4905(ID) 4920 6200 (= 9490)	MAR21
B	7260	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0230-1205 (May-Oct: 2300-1800) C // 5960 11770, ck 3950 (ID)	JAN21
C	7260	50	MNG	Mongolian R, Khonkhor, Ulaanbaatar	HS 3: 2300-0500 0700-1500 Mongolian, Buryat, Kazakh, Tuvan // 4895	OCT20
C	7260	2,5	VUT	R Vanuatu, Emten Lagoon, Efate	0000-0715 Bislama/E, ck 2485 3945 5040	MAR21

B	7270	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 6040(ID) 9750	MAR21
B	7275	100	CHN	Voice of China, Beijing	2025-0030(Apr-Oct -2300) 1100-1805 C // 4750(ID) 4800, (= 15380)	MAR21
B	7275	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1200 (May-Oct 2300-1800) Uighur // 9560 11885 13670, (= 3990(ID))	JAN21
B	7290	100	CHN	Voice of China, Beijing	2025-2400(Apr-Oct:-2300) 1100-1805 C // 4750 (ID), (= 17890)	MAR21
C	7295	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 0310-0530 1010-1230 Kyrgyz // 9705	NOV20
B	7305	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2200 0800(Apr-Oct 1000)-1805 C // 4750(ID) 4800 5945, (= 11750)	MAR21
C	7310	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300-0130 1400-1800 C // 5960 7260, (= 9600)	FEB21
B	7315	150	CHN	China Business R, Xianyang, Shaanxi	2055-0100 0900(Apr-Oct: 1100)-1605 C // 3985(ID) 7425, (= 11660)	MAR21
D	7325	1	PNG	Wantok R Light, Port Moresby	24 h E/Tok Pisin/Motu, NBC nx in E: 2200-2210 0330-0400 0900-0910. Tx problems	JUN20
B	7335	100	CHN	China Business R, Xianyang, Shaanxi	2055-0030 1000-(Apr-Oct 1300)-1605 C // 3985(ID) 11740, (= 11915)	MAR21
C	7340	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1155 (May-Oct 2310-1800) Kazakh // 9470; (//4850(ID))	NOV20
B	7345	100	CHN	Voice of China, Beijing	2025-2400 0800(Apr-Oct 1100)-1805 C // 4750(ID), (= 15550)	MAR21
D	7345	50	MMR	Thazin R, Pyin U Lwin	Minority px "Rakhine Broadcasting Station": 0930-1030 Kachim, 1030-1130 Pwo Kayin, 1200-1230 Sgaw, 1230-1430 Mon	MAY20
B	7350	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	0900(Apr-Oct: 1300)-1605 Tibetan // 6010(ID) // 9480, (= 11685)	MAR21
C	7360	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	2155-2400 Tibetan // 6010(ID) 9480	MAR21
B	7365	100	CHN	Voice of China, Shijiazhuang, Hebei	1200-1805 C // 4750(ID), (= 7215 11760)	FEB21
D	7365	1	D	HCJB, Weenermoor	□ 0900-1400 G, ck 3995 5920	JUL20
B	7370	150	CHN	China Business R, Beijing	2055-2300 1100(Apr-Oct: 1300)-1605 C, ck 3985(ID), (= 11610)	MAR21
B	7375	150	CHN	China Business R, Beijing	1030(Apr-Oct 1200)-1605 C // 3985(ID) 6190, (= 6040 11800)	MAR21
A	7385	100	CHN	Xizang PBS, Baiding, Tibet	2050-0200 0930(Apr-Oct: 1000)-1805 Tibetan/E // 4905(ID) 4920 6130, (= 9580)	MAR21
C	7385	100	CHN	Voice of Zhonghua, Beijing	(Apr-Oct 2055-2300) 0900-1705 C/Amoy to Taiwan // 5925(ID) 9410	DEC20
B	7420	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 C, ID: "Nei Menggu Renmin Guangbo Diantai" // 9520	MAR21
B	7425	150	CHN	China Business R, Xianyang, Shaanxi	1300-1605 C, ck 3985(ID), (= 6000(Sum 7395) 11600) // 9775	MAR21
B	7450	100	CHN	Xizang PBS, Baiding, Tibet	2000-0259 0858-1800 C // 4820(ID + relays), (= 11860)	MAR21
B	9410	50	CHN	Voice of Zhonghua, Beijing	Nov-Mar: 1000-1705 C/Amoy to Taiwan // 5925(ID) 7385, ck 9665	FEB21
B	9420	100	CHN	Uighur Sce (CNR-13), Lingshi, Shanxi	1100-1805 Uighur, ID: "Merkezi khalyk radiostansiasy", // 9890 13700	MAR21
C	9470	100	CHN	Voice of China, Beijing	2025-2300 C // 4750(ID), (= 9860 12045)	MAR21
B	9470	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0345-1150(May-Oct: 0300-1200) Kazakh // 7340, ck 4850(ID); (= 6015)	FEB21
B	9480	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	2155-0100 0800(Apr-Oct: 1100)-1605 Tibetan, // 6010(ID) 7350 7360	MAR21
C	9490	100	CHN	Xizang PBS, Baiding, Tibet	0200-1000 Tibetan/E // 4905(ID) 4920 6130 9580; (= 7255)	NOV20
B	9500	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-1805 C // 4750(ID) 4800 13610	MAR21
B	9510	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0500-1050(May-Oct 0530-1030) Mongolian // 7230, ck 4500(ID), (= 6190)	NOV20
C	9515	100	CHN	China Business R, Beijing	2055-2400 1000(Apr-Oct 0900)-1605 C // 3985(ID), (=17625)	MAR21
B	9520	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 (Tu not 0600-0850) C // 7420(ID)	MAR21
B	9530	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0000-1030(Apr-Oct: -1300) Tibetan // 11685 15570, ck 6010(ID)	MAR21
B	9545	10	SLM	SIBC, Honiara	2200-0500v E/Tok Pisin, ck 5020	FEB21
A	9550	10	B	R Boa Vontade, Porto Alegre, RS	[□ Nov-Feb] 24h P rlg // 6160 11895	FEB21
B	9560	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0245(May-Oct 0300)-1200 Uighur // 7275 11885 13670, ck 3990(ID); (=6120)	MAR21
C	9570	100	CHN	China Business R, Golmud, Qinghai	0300-1000(Apr-Oct 0100-1100) C // 9620, ck 3985 (ID),(= 6090)	MAR21
B	9580	100	CHN	Xizang PBS, Baiding, Tibet	0200-0930(Apr-Oct -1000) Tibetan,exc. 0700-0800 E // 9490 (= 7385)	NOV20
C	9610	100	CHN	Voice of Minorities, CNR-8, Beijing	2055-0600 Mongolian // 11810, ID: "Djonyong ardyn radyo nibtreli"	MAR21
C	9620	150	CHN	China Business R, Beijing	0100-0900(Apr-Oct 2300-1300) C // 3985(ID) 9515, (=7245) 9	MAR21

C	9620	50	CHN	Voice of Shenzhou, Beijing	Nov-Mar: 0900-1605 C/Amoy, ck 9730 15710	MAR21
B	9630	10	B	R Aparecida, Aparecida, SP	[□ Nov-Feb] 0830-0400 P rlg // 5035 6135 11855, d-9630,6	JAN21
B	9630	100	CHN	Voice of China, Golmud, Qinghai	(Apr-Oct 0000-1100) 0100-1200 C // 4750(ID) 9710 (=6080)	MAR21
B	9630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	1200-1805 Kazakh // 6180(ID), ck 11630; relays Xinjiang 1600-1700 // 4850 6015	MAR21
A	9635	100	MLI	R Mali, Kati, Bamako	0758-1800 F/Vn, (= 5995 IDs + Vn)	MAR21
B	9635	100	VTN	Voice of Vietnam, Son Tay	HS 1: 2200-0100 0300-0600 1100-1500 Vietnamese to Gulf of Tonkin area // 7210(ID)	MAR21
C	9645	100	CHN	Voice of China, Beijing	0100-0830(Apr-Oct 2330-1100) C // 9675 (= 6000)	MAR21
B	9650	50	GUI	R Guinée, Conakry	0600-2400 F/Fulah/Maninké/Soussou, ID: "Radio Guinée emettant du Conakry"	MAR21
A	9664,9	10	B	R Voz Missionária, Camboriú, SC	[□ Nov-Feb] 24 h P // 5940; n 9665	MAR21
C	9665	50	CHN	Voice of Zhonghua, Beijing	2055-0100(Apr-Oct: -2400) C/Amoy // 5925(ID),(=11620)	MAR21
B	9665	50	KRE	KCBS, Pyongyang	2000-1800 Korean // 2850(ID) 6100 11680	MAR21
B	9670	10	D	Channel 292, Rohrbach	□ 24h E/G, ex 7440	FEB21
C	9675	100	CHN	Voice of China, Beijing	2300-1000 C // 4750 (ID) 4800 9645, (=6125)	DEC20
B	9685	50	CHN	Voice of Zhonghua, Beijing	0000-1000 C/Amoy to Taiwan // 11620 11935, (= 5925(ID))	MAR21
C	9705	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0310-0530 1010-1230(May-Oct: 0330-0530 1030-1230) Kyrgyz // 7295 Winter, 11975 Summer	FEB21
C	9710	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2330 1100-1805 C // 4750(ID) 4800, (= 11720)	MAR21
B	9720	150	CHN	China Business R, Baoji, Xinjie	2357-1000 C // 3985 (ID)	MAR21
C	9730	50	CHN	Voice of Shenzhou, Beijing	Nov-Apr: 2155-0100 C/Amoy to Taiwan // 6165	MAR21
B	9730	50	MMR	Myanma R, Yegu, Yangon	Main px: 0130-1130 Bamar, exc. E 0230-0330 0700-0730, ck 5985 (E ID)	MAR21
C	9750	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 6040(ID) 7270	MAR21
C	9755	100	CHN	China Business R, Xianyang, Shaanxi	2055-0200(Apr-Oct: -2400) 1000-1605 C // 3985(ID) 6090 6190 9775, (= 12080)	MAR21
B	9775	150	CHN	China Business R, Beijing	2055-0200(Apr-Oct: -0100) 0900-1605 C // 3985 (ID) 9515 9820, (= 15270)	MAR21
B	9780	50	CHN	Qinghai PBS, Xining, Qinghai	2200-1600 C // 6145(ID)	FEB21
C	9785	100	CHN	Voice of Minorities, Beijing	0600-1505 Korean, ck 5975(ID)	MAR21
C	9810	150	CHN	Voice of China, Nanning, Guangxi	2025-2300 1300-1805 C // 4750(ID) 4800 9845, (= 13610)	DEC20
B	9810	100	CHN	China Business R, Xianyang, Shaanxi	0100-1230 C // 11610 11660, ck 3985(ID), (=7265)	MAR21
A	9818,9	10	B	R Nove de Julho, São Paulo, SP	[□ Nov-Feb] 24 h P, rlg // 1600 MW, ID: "Nove de Julho, a Rádio Católica", 0100-0800 relays R Aparecida // 6135; n 9820	MAR21
B	9820	150	CHN	China Business R, Xianyang, Shaanxi	2055-0100(Apr-Oct: -2400 1100-) 0900-1605 C // 3985(ID) 7245 9515 9775 11740; (= 11970)	MAR21
B	9830	100	CHN	Voice of China, Beijing	2025-0200(Apr-Oct -0100) 0730-1805 C // 4750 (ID) 4800 11710, (= 17565)	MAR21
B	9835	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	May-Oct: 0257-1157 C // 7260 9600 11770, (= 5960)	OCT20
A	9835	100	MLA	RTM, Kajang, Kuala Lumpur	relays Sarawak FM: 2200-1600 Malay	MAR21
B	9845	100	CHN	Voice of China, Beijing	2025-0100(Apr-Oct: -2400 1200-) 1030-1805 C // 4750(ID) 4800 11710, (= 17550)	MAR21
B	9850	15	CHN	Qinghai PBS, Xining, Qinghai	0230-0830 Tibetan (Amdo dialect) // 5990	MAR21
C	9850	50	VTN	Dai Tieng Noi Vietnam-4, Hanoi	0400-0600 Dao/H'Mong	PPPPP
B	9860	100	CHN	Voice of China, Beijing	(Apr-Oct: 2025-2300 1200-)1100-1805 C // 4750(ID) 11925, (=9470)	DEC20
B	9890	100	CHN	Uighur Sce (CNR 13), Lingshi Shanxi	Nov-Mar: 2355-0200 1100(Apr-Oct: 1400)-1805 Uighur, ck 9420(ID); 0000-0030 relays Xinjiang 3990 4980 6120 7205	MAR21
B	11600	150	CHN	China Business R, Xianyang	0000-1100 C, ex 11835; (=6000 7425), ex 11835	MAR21
B	11610	150	CHN	China Business R, Beijing 2	2300-1100 (Apr-Oct: -1300) C // 9620 9810, ck 3985(ID), (= 7370)	MAR21
B	11620	50	CHN	Voice of Zhonghua, Beijing	(Apr-Oct: 0000-)0100-1000 C/Amoy to Taiwan // 9685 11935, ck 5925(ID), (= 9410)	MAR21
A	11630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200(Apr-Oct: -1805) Kazakh // 9630 12055, ck 6180	MAR21
C	11660	150	CHN	China Business R, Xianyang, Shaanxi	0100-0900(Apr-Oct -1100) C // 11610, ck 3985(ID), (= 7315)	MAR21
B	11665	100	MLA	RTM, Kajang, Kuala Lumpur	Relay Wai FM, Sarawak: 2200-0400 1000-1600 Bidayuh, 0400-1000 Kayan/Kenyah, ID: "Limbang FM, Radio Tawau"	FEB21
B	11670	100	CHN	China Business R, Beijing	2330-1200 C, ck 3985(ID), (= 6065)	MAR21
B	11680	100	KRE	KCBS, Kanggye	Central px from Pyongyang: 2000-1800 Korean // 9665, ck 3250(ID)	MAR21

B	11685	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0000-0900(Apr-Oct: -1300) Tibetan // 9530 15570, ck 6010(ID), (=7350)	MAR21
B	11690	1,5	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Sa 0000-1200 1900-2000 Finnish/E // 1602 MW. Alt fq 11720; ck 5980 6170	DEC20
A	11710	100	CHN	Voice of China, Beijing	2025-0030 0940-1805 C // 4750(ID) 4800; (=17605)	MAR21
B	11720	100	CHN	Voice of China, Shijiazhuang, Hebei	2330-1100 C // 6125 9645 9675 13610, ck 4750(ID), (= 9710)	MAR21
B	11720	1,5	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Fr 2200-2400 Sa 1200-1900 2000-2200 Finnish/E // 1602 MW. Alt fq 11690; ck 5980 6170	FEB21
C	11720	50	VTN	Voice of Vietnam, Son Tay	HS1: 1030-1500v Vietnamese // 5975 7210 9635. Tx problems	MAR21
A	11735	50	TZA	Zanzibar Broadc. Corp, Dole	1500v-2100v Swahili, exc. E nx: irr. 1800-1810, (= 6015 ID), ID: "This is Zanzibar Broadcasting Corporation"	MAR21
B	11740	100	CHN	China Business R, Xianyang, Shanxi	2055-0100 1100-1605 C // 3985(ID) 7315 7335 9775, (= 15540)	JAN21
B	11750	100	CHN	Voice of China, Shijiazhuang, Hebei	2200-0800 (Apr-Oct: -1000) C // 9645 9675, ck 4750(ID), (= 7305)	MAR21
C	11760	100	CHN	Voice of China, Shijiazhuang, Hebei	0000-1200 C // 15380 17550 17565 17890, (= 7365)	MAR21
B	11770	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0250-1200 (May-Oct: 2300-1800) C // 5960 7260, ck 3950(ID); (= 5060)	MAR21
A	11780	250	B	R Nacional da Amazônia, Brasília, DF	[□ Nov-Feb] 1100-0300v P, // 6180	MAR21
B	11800	150	CHN	China Business R, Beijing	0030-1030 (Apr-Oct 2300-1200) C // 3985(ID), (= 6040 7375)	MAR21
B	11810	100	CHN	Voice of Minorities, Beijing	2055-0600 Mongolian, ID: "Djonyong ardyn radyo nibtrelhi" // 9610	MAR21
A	11815	7,5	B	R Brasil Central, Goiânia, GO	[□ Nov-Feb] 24 h P // 4985	MAR21
D	11835	150	CHN	China Business R, Xianyang Shaanxi	May-Oct: 0000-1300 C, ck 11600	SEP20
D	11845	150	CHN	China Business R, Xianyang Shaanxi	May-Oct: 0000-1100 C, ck 11970	APR20
B	11855	1	B	R Aparecida, Aparecida, SP	[□ Nov-Feb] 0830-0400 P // 6135 9630	AUG20
B	11860	100	CHN	Xizang PBS, Baiding, Tibet	0258-0857 C // 4820(ID) 5935 6050, (= 7450)	MAR21
B	11885	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0250-1200 (May-Oct: 2300-1800) Uighur // 7275 9560 13670, ck 3990(ID); (= 4980)	MAR21
A	11895	10	B	R Boa Vontade, Porto Alegre, RS	[□ Nov-Feb] 0700-0200 P rlg // 6160 9550	MAR21
B	11905	100	CHN	Voice of Shenzhen, Beijing	0100-0900 C/Amoy to Taiwan // 15710, (= 6165(ID))	MAR21
B	11915	100	CHN	China Business R, Xianyang, Shaanxi	0030-1000(Apr-Oct: -1300) C // 15270 15500, ck 3985(ID), (= 7335)	MAR21
B	11925	100	CHN	Voice of China, Lingshi, Shanxi	2025-0200(Apr-Oct:-2330 0900-)1000-1805 C // 4750 (ID) 9675 11710 13610, (=17580)	MAR21
B	11935	50	CHN	Voice of Zhonghua, Beijing	(Apr-Oct: 2300-)0000-0900 C/Amoy to Taiwan // 9685 11620, ck 5925(ID), (= 7355 7385)	MAR21
B	11950	100	CHN	Xizang PBS, Baiding, Tibet	(Apr-Oct: 0158-)0258-0857 C // 4820(ID) 6050 11860, (= 7240)	MAR21
B	11960	100	CHN	Voice of China, Beijing	(Apr-Oct: 0000-)0100-0900 C // 4750(ID), (= 6175)	MAR21
B	11970	150	CHN	China Business R, Xianyang	0100-0900 C, ex 11845; (=9820)	MAR21
C	11975	50	CHN	Xinjiang PBS, Urumqi	Apr-Oct: 0330-0530 1030-1230 Kyrgyz // 9705, ck 7295	SEP20
B	12045	100	CHN	Voice of China, Beijing	2300-1100 (Apr-Oct -1200) C // 4750(ID), (= 9470 9860)	MAR21
B	12055	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200 Kazakh // 11630, ck 6180(ID)	MAR21
B	12080	100	CHN	China Business R, Xianyang, Shaanxi	(Apr-Oct: 0000-)0200-1000 C // 15500 17625, (= 9755)	MAR21
B	13610	150	CHN	Voice of China, Nanning, Guangxi	2300-1300 C // 4750(ID) 4800 9630 11710 11925, (= 9810)	MAR21
B	13670	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0258-1227 (May-Oct: 0230-1400) Uighur // 7275 9560 11885, ck 3990(ID); (= 7205)	MAR21
B	13700	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	0200-1100(Apr-Oct: 2355-1400) Uighur // 15390, ck 9420(ID)	MAR21
B	15190	5	B	R Inconfidência, Belo Horizonte, MG	24 h P, often sports // 6010	MAR21
B	15270	150	CHN	China Business R, Beijing	(Apr-Oct: 0100-)0200-0900 C // 15500 17625, ck 3985(ID); (= 9775)	MAR21
B	15370	100	CHN	Voice of China, Shijiazhuang, Hebei	0100-1100 C // 4750(ID) 4800 15480	MAR21
B	15380	100	CHN	Voice of China, Beijing	0030-0300 0700-1100 (Apr-Oct: 2300-1100) C // 13610, ck 4750(ID), (= 7275)	MAR21
B	15390	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	(Apr-Oct: 2355)0100-1100 Uighur // 13700, ck 9420(ID)	MAR21

B	15476	1	ATA	R Nacional Arcángel San Gabriel, Base Esperanza	≈ 1300-1600v S, also ID: "Radio Arcángel San Gabriel"; best in USB. Tx problems	MAR21
B	15480	100	CHN	Voice of China, Beijing	0100-1000 (Apr-Oct: 2300-1300) C // 4750(ID, (= 5945)	MAR21
B	15500	150	CHN	China Business R, Beijing	(Apr-Oct: 2300-)0100-1000 C // 15270 17625, ck 3985(ID); (= 6155)	MAR21
B	15540	100	CHN	China Business R, Lingshi, Shanxi	0100-1100 (not Tu 0600-0900) C, // 9820, (=11740)	MAR21
C	15550	100	CHN	Voice of China, Beijing	0000-0800 C // 17605, ck 4750(ID, (=7345)	MAR21
C	15570	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0100-0800 (Apr-Oct: -1100) Tibetan // 9530 11685, ck 6010(ID)	MAR21
B	15710	50	CHN	Voice of Shenzhou, Beijing	0100-0900 C/Amoy to Taiwan // 11905, ck 6165(ID), (= 9620 9730)	MAR21
B	15790	0,2	DNK	World Music R, Randers	SS 0700-2000 E/Danish, irregular at other times, ex 15805	MAR21
B	17550	100	CHN	Voice of China, Beijing	0100-1030 (Apr-Oct: 0000-1200) C // 17580 17605, ck 4750(ID), (= 9845)	MAR21
C	17565	100	CHN	Voice of China, Beijing	0200-0730 C // 17605 17890, ck 4750(ID), (= 9830)	MAR21
B	17580	100	CHN	Voice of China, Lingshi, Shanxi	0200-1000 C // 17550 17605, ck 4750 (ID); (= 11925)	MAR21
C	17595	100	CHN	Voice of China, Shijiazhuang, Hubei	0100-1000(Apr-Oct 2300-1100) C // 4750(ID) 4800 17580, (=6125)	MAR21
B	17605	100	CHN	Voice of China, Beijing	0130 (Apr-Oct: 0030)-1000 C // 15380, ck 4750(ID), (= 11710)	MAR21
C	17625	150	CHN	China Business R, Beijing	0000-1000(Apr-Oct -0900) C // 15270, ck 3985 (ID), (= 9515)	DEC20
B	17890	100	CHN	Voice of China, Beijing	(Apr-Oct: 2300-)0100-1000 C, ck 4750(ID), (= 7290)	MAR21
	25770	0,15	DNK	World Music R, Maarslet	Due to open April or May 2021: 24h E/Danish // 5930 15790	

For your notes

DBS 23 Part 3 April 2021

Stations between 2 and 26 MHz deleted from the DBS since April 2016

(Stations changing frequencies are normally not included here)

kHz	ITU	Station	Last log
2325	AUS	VL8T, Tennant Creek, NT	JAN17
2485	AUS	VL8K, Katherine, NT	JAN17
2850	KRE	KCBS, Pyongyang	APR20
3200	SWZ	TWR, Mpangela Ranch	JUL19
3230	AFS	So. Af. R League, Meyerton	AUG18
3250	USA	WBCQ, Monticello, Maine	JUL16
3255	AFS	BBC, via Meyerton	MAR19
3265	USA	WBCQ, Monticello, Maine	MAY20
3320	AFS	SABC, Meyerton	MAR19
3344,9	INS	RRI Ternate, Maluku Utara	MAY19
3345	AFS	Channel Africa, Meyerton	MAR19
3365	B	R Cultura, Araraquara, SP	MAR20
3365	PNG	NBC, Milne Bay, Alot	JUN17
3375	B	R Municipal, S. Gabriel, AM	JUN19
3920	KRE	KCBS, Hyesan	MAY19
3925	J	R Nikkei, Nagara, Tokyo	SEP18
3955	G	R Taiwan Int., via Woofferton	MAR18
4410	BOL	R Eco, Reyes, Beni, Balliván	JUN18
4750	INS	RRI, Makassar, Sulawesi	MAY16
4760	IND	AIR Port Blair, Andaman	FEB19
4765	B	R Integracão, AC	FEB18
4775	SWZ	TWR, Mpangela Ranch	NOV19
4790	TJK	BBC, via Yangiyul, Dushanbe	MAR18
4795,9	BOL	R Lipez, Uyuni, Potosi	AUG16
4800	IND	AIR Hyderabad, Telengana	OCT20
4805	B	R Dif. do Amazonas, Manaus	APR19
4810	ARM	Armenian Public R, Noratus	JAN19
4810	CLA	Dengê Welat, via Noratus	MAR18
4810	IND	AIR Bhopal, Madhya Pradesh	OCT20
4824,4	PRU	La Voz de la Selva, Iquitos	MAY17
4830	MNG	Mongolian R, Altai	MAY18
4835	AUS	VL8A, Alice Springs, NT	JAN17
4835	AUS	OZY R, M. Razorback, NSW	JAN19
4845	B	R Met. Paulista, Ibitinga, SP	MAR18
4845	B	R Cultura, Manaus, AM	MAR19
4862	B	R Alvorada, Londrina, PR	APR19
4870	CLA	R Sedaye Kashmir, Kingsway	DEC18
4870	IND	AIR Delhi, Kingsway	NOV18
4870	INS	RRI Wamena, Propinsi Papua	MAY17
4895	AFS	So. Af. R League, Meyerton	FEB19
4895	B	R Novo Tempo, Cp. Grande	OCT18
4895	IND	AIR Kurseong, Pach. Banga	MAR19
4910	AUS	VL8T, Tennant Creek, NT	JAN17
4910	IND	AIR Jaipur, Rajasthan	OCT20
4914,9	B	R Dif. Macapá, Macapá, AP	NOV15
4915	B	R Daqui, Goiânia, GO	JUN17
4920	IND	AIR Chennai, Tamil Nadu	OCT20
4930	PRU	R Sur Andina, Secuani, Cusco	OCT19
4970	IND	AIR Shillong, Mawgrong	NOV18
5005	NPL	R Nepal, Khumaltar	FEB19
5010	IND	AIR Thiruvananthapuram	OCT20
5025	AUS	VL8K, Katherine, NT	JAN17
5035	B	R Aparecida, Aparecida, SP	FEB19
5035,1	B	R Rio Mar, Manaus, AM	JUL16
5045	AUS	Unique R, Gunnedah, NSW	APR20
5050	IND	AIR Aizawal, Mizoram	JAN20
5130	USA	WBCQ, Monticello, Maine	SEP20
5580,3	BOL	R San José, S. José Chiquitos	FEB19
5900	RUS	R Rossii, Vladivostok	SEP16
5910	CLM	Alcaraván R, Puerto Lleras	JUL18
5940	ETH	Ethiopian Somali Reg. State	JUL18
5940	RUS	Kamchatskoye R, Petropavl.	FEB18
5964,9	B	R Transmundial, Santa Maria	AUG18

5970	B	R Itaiaia,Belo Horizonte,MG	MAY17
6010	CLM	Voz de tu Conciencia,Meta	MAR20
6025	BOL	Red R Patria Nueva, La Paz	MAY18
6030	CAN	CFVP Calgary	MAR19
6030	IND	AIR Delhi, Khampur	JAN19
6035	S	R Nord Revival, Stockholm	OCT18
6040	B	R Evangelizar, Curitiba, PR	AUG18
6060	B	Super R Deus é Amor, PR	NOV18
6080	CHN	Hulun Buir, Hailar, Nei Mg.	FEB19
6089,9	NIG	R Kiberia, Kaduna	DEC17
6090	B	R Bandeirantes, S. Paulo, SP	JAN19
6105,4	BOL	R Panamericana, La Paz	JUN18
6115	CHN	Voice of the Strait, Fuzhou	NOV18
6120	B	Super R Deus é Amor, SP	JUN17
6160	CAN	CKZU Vancouver, BC	SEP16
6165	VTN	Voice of Vietnam, Xuan Mai	MAR19
6190	D	Hamburger Lokal R, Göhren	OCT19
6250	GNE	R Nacional de Guinea	AUG17
7120	SOM	R Hargeisa, Somaliland	DEC18
7200	MMR	Myanma R, Naypyidaw	JUN18
7205	AFS	So. Af. R League, Meyerton	NOV16
7230	IND	AIR Kurseong, Paschim B.	JAN19
7265	CHN	China Business R, Xianyang	APR18
7265	D	Hamburger Lokal R, Göhren	OCT19
7285	AFS	SABC, Meyerton	MAR19
7289,9	INS	RRI Nabire, Propinsi Papua	MAR19
7290	IND	AIR Thiruvananthapuram	JUL20
7295	RUS	R Sakha, Yakutsk	APR18
7315	IND	AIR Shilling, Mawgrong	SEP18
7325	IND	AIR Jaipur, Rajasthan	OCT20
7330	AFS	SABC, Meyerton	MAR19
7340	IND	AIR Mumbai, Maharashtra	NOV19
7345	RUS	R Sakha, Yakutsk	APR18
7350	RUS	R Rossi, Vladivostok	SEP16
7355	CHN	Voice of Zhonghua, Beijing	NOV17
7380	IND	AIR Chennai, Tamil Nadu	AUG20
7390	IND	AIR Port Blair, Andaman	FEB19
7420	IND	AIR Hyderabad, Telingana	AUG20
7430	IND	AIR Bhopal,Madhya Pradesh	SEP20
7505	IND	AIR Delhi, Kingsway	JUN18
7555	IND	AIR Delhi, Kingsway	JUN18
9380	IND	AIR Aligarh	SEP20
9420	CHN	Voice of Shenzhou, Beijing	AUG18
9460	MMR	Thazin R, Pyin U Lwin	JUN17
9485	D	Hamburger Lokal R, Göhren	OCT19
9505	CHN	Voice of the Strait, Fuzhou	NOV18
9530	B	R Transmundial,S. Maria,RS	NOV17
9565	B	Super R Deus é Amor, PR	JAN19
9595	J	R Nikkei, Nagara, Tokyo	SEP18
9600	CHN	Xinjiang PBS, Urumqi	OCT17
9655	CHN	Uighur Sce(CNR 13),Lingshi	NOV17
9695	CHN	Voice of Minorities, Beijing	SEP19
9760	J	R Nikkei, Nagara, Tokyo	JUN18
9675,9	AZE	Tolishstoni Sado R,Stepanak	JAN19
9725	B	R Evangelizar, Curitiba, PR	OCT18
9745	BHR	R Bahrain, Abu Hayan	DEC18
9774	TWN	Fu Hsing Brc. Corp.,Kuanyin	JUN16
9895	RUS	R Rossii, Vladivostok	SEP16
9950	IND	AIR Delhi, Kingsway	AUG20
11620	IND	AIR Delhi, Khampur	AUG20
11735	B	R Transmundial, S. Maria,RSA	AUG18
11765	B	Super R Deus é Amor, PR	JAN18
11830	B	R Daqui, Goiânia, GO	JAN18
11915	B	R Gaúcha, Porto Alegre, RS	APR18
11935	B	R Evangelizar, Curitiba, PR	OCT18
17760	AFS	So. Af. R League, Meyerton	MAR19
17875	CHN	Voice of Shenzhou, Beijing	JUN17