

Domestic Broadcasting Survey

25th Edition, April 2023
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**Edited by
Anker Petersen**



Ecuadorian Grupo Runa Crusay in San José, Costa Rica

(Photo taken by the Editor)

Domestic Broadcasting Survey April 2023

25th Edition

(including Tropical Bands Survey 51st Edition)

An exclusive publication from the former

Danish ShortWave Club International

DENMARK

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Compiled by Anker Petersen, 28 March 2023. © Copyright.

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 51st annual edition of the Tropical Bands Survey (TBS) covering all active broadcasting stations in the range 2300-5700 kHz. **Part 2** (page 5) 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 SDR receivers. Depending on this worldwide monitoring effort throughout the period April 2022 – March 2023 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 11). Active International stations and 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: program(ming)	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	CAN: Canada(*)	GNE: Equatorial Guinea	NOR: Norway(*)
AGL: Angola	CHL: Chile	GTM: Guatemala	PNG: Papua New Guinea
ATA: Antarctica(*)	CHN: China, P. R.	HOL: The Netherlands(*)	PRU: Peru
AUS: Australia(*)	CLA: Clandestine	IND: India	S: Sweden(*)
AUT: Austria(*)	CLM: Colombia	INS: Indonesia	SLM: Solomon Islands
AZE: Azerbaijan(*)	COD: Dem. Rep. of Congo	J: Japan	SOM: Somalia
B: Brazil	COG: Congo Rep	KGZ: Kyrgyzstan	SWZ: Eswatini
BHR: Bahrain	CUB: Cuba(*)	KRE: Korea (D.P.R.)	TJK: Tajikistan
BGD: Bangladesh	D: Germany(*)	MDG: Madagascar	TZA: Tanzania
BOL: Bolivia	DNK: Denmark(*)	MEX: Mexico(*)	USA: U.S.A. (*)
BOT: Botswana	FIN: Finland(*)	MLI: Mali	VTN: Vietnam
BRM: Myanmar (Burma)	G: United Kingdom(*)	MNG: Mongolia(*)	VUT: Vanuatu
BTN: Bhutan	GEO: Georgia	NFK: Norfolk Island	

**DBS-25 Part 1 April 2023
(Tropical Bands Survey, 51st 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, 2020, 2021 and 2022 on my Tropical Bands Monitor.

X	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
B	2310	0,1	AUS	Shortwave Australia, Bendigo, Victoria	0400-1500 E // 4835	MAR23
B	2350	5	KRE	Korean Central Broadcasting Station (KCBS), Sariwon	2000-1800 Korean // 3250, ID: "Sariwon Pangsong-immida"	MAR23
B	2368,4	0,04	AUS	R Symban, Sydney, NSW	r 0800-2000 Greek	MAR23
C	2470	0,25	B	R Cacique, Sorocaba, SP	r 0600-0840 P in LSB, reactivated, // 96.5 FM, ID: "Cacique FM"	MAR23
A	3215	100	USA	WWCR, Nashville, Tennessee	□ FS: 2100-1200 E rlg, ck 4840	MAR23
D	3220	5	KRE	KCBS, Hamhung	2000-1757 (incl. Reg. Sce W 0530-0630) Korean, ck 3250(ID), local ID: "Hamhung Pangsong-immida"	OCT22
C	3240	50	SWZ	TWR, Mpangela Ranch	FS: Apr-Oct Tu 1630-1645 Shangaan, Sa 1630-1645 P, ck 4760	OCT22
A	3250	50	KRE	KCBS, Pyongyang	2000-1757 Korean, nx 2100, 2200, 0100, 0300, 0600, 0800, 1100, 1200, 1300, ID: "Joson Jung-ang Pangsong-immida" // 6100	MAR23
C	3265	50	USA	WBCQ, Monticello, Maine	□ FS: 2200-1000 E rlg // 5130 9330	JAN23
A	3310	10	BOL	R Mosoj Chaski, Cotapachi, Quillacollo, Cochabamba	2200v-1300 mostly Quechua, but also S ID: "Mosoj Chaski Radio"	MAR23
A	3320	50	KRE	Pyongyang Broadcasting Station (PBS), Pyongyang	FS: 2100-1900 Korean, ID: "P'yongyang Pangsong - Imnida" // 6160	MAR23
A	3325	40	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	MAR23
D	3365	1	B	R Cultura, Araraquara, SP	[eNov-Feb] 2030-0300 P, only during local sports events	APR22
A	3480	50	CLA	Voice of the People, via Goyang, South Korea	0300-2300 Korean to KRE, ID: "Inmin-e Sori pangsong-immida", // 3910 3930 4450 4560 6520 6600. Operated by the Korean Armed Forces. Jumping +/-5 kHz to avoid jamming	MAR23
B	3900	10	CHN	Hulun Buir PBS, Hailar, Nei Menggu	2130-0700 (Tu-0210) 0900-1440 C	MAR23
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	MAR23
A	3915	250	SNG	BBC, via Kranji	2200-2400 E	MAR23
B	3925	10	J	R Nikkei, Nemuro	HS 1: 2215-2300 0750-1500 Japanese, ID: "Nikkei Radio" // 6055	MAR23
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	MAR23
A	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-immida" // 3970 6250	MAR23
B	3945	2	VUT	R Vanuatu, Emten Lagoon, Efate	0700-1100 Bislama/E, 1000 National nx, ck 5040, also // harmonics on 7890 11835, tx problems	MAR23
A	3950	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Mar: 2330-0300 1145v-1800 C, ID: "Xinjiang renmin kwangpo dientai", E ID: "China Xinjiang People's Radio Station" // 5060 5960 7310 9600 11770; (=7260)	MAR23
A	3955	10	D	Channel 292, Rohrbach	2200-0500 0700-2000 E/G/Dutch, E ID: "Radio Channel 2-9-2"	MAR23
A	3955	250	G	R Korea Int., via Woofferton	FS: 2000-2100 G, Nov-Mar: also 2100-2200 F	MAR23
A	3959	5	KRE	KCBS, Kanggye	2000-1800 Korean // 3250	MAR23

B	3970	5	CLA	Echo of Unification, via Chongjin, North Korea	0400-0600 1200-1400 2200-2400 Korean to South Korea // 3945 (ID) 6250. Poor audio	MAR23
A	3975	1	D	Shortwave Radio, Winsen	□ 1500-2100 E/Dutch/Italian, ID: "This is Shortwave 3-9-7-5", (=6160)	MAR23
C	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)	MAR23
A	3985	100	CLA	Echo of Hope, via Gyeonggi-do, South Korea	0300-2300 Korean to KRE // 4885 5995 6250 6350 7640 9105, ID: "Huimang-e Meari Pangsong-immnida". Singing slogan: "V-O-H" for Voice of Hope. Operated by the National Intelligence Service. Jumping +/-10 kHz to avoid jamming	MAR23
A	3985	1	D	Shortwaveservice, Kall-Krekel, Euskirchen	□0700-2300 G, incl. relays in many languages from various stations, incl. R Belarus, R Slovakia Int.; ck 6005	MAR23
A	3990	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Mar: 2330v-0300 1200-1800 Uighur // 4980 6120 7205, ID: "Sinkiang khalk radyo stanshi", (= 7275)	MAR23
B	3990	15	CHN	Gannan PBS, Tianshui, Hezhou	2220v-0120 0355-0700 1025-1345v Tibetan/C // 5970, incl. CNR 11: 1300-1400 // 6010 7350	MAR23
D	3995	0,45	CHL	R Compañia Worldwide, San Francisco	r 0030-0420 S, ex 3910, ck 6925 7610	AUG22
A	3995	1,5	D	HCJB, via Weenermoor	□ FS: 0400-0630 Ru, 0630-2200 G, exc. Mo-Th 1903-1935 Low G, 2200-0300 Ukrainian, ck 5920, irregular at night	MAR23
A	4010	100	KGZ	Birinchi R (=First R), Krasnaya Rechka (= Red River), Bishkek	0000-1800v Kyrgyz, exc. MF 1100-1130 Ru, ID: "Birinchi radio"	MAR23
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	MAR23
A	4500	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Mar: 0000v-0330 1210-1800 Mongolian // 6190, ID: "Sinkiang ardyn radyo nibtrelhi"; (= 7230)	MAR23
B	4560	50	CLA	Voice of the People, via Goyang, South Korea	1400v-0400 Korean to KRE // 3480(ID) 3910 3930 6520 6600. Jumping +/-5 kHz to avoid jamming	MAR23
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 1230-1300 1745-1900	MAR23
B	4750	10	CHN	Voice of China, Hailar, Nei Menggu	1958-1800 C, ID: "Zhongyang Renmin Guangbo Diantai" // 4800	MAR23
C	4750	50	CHN	Qinghai PBS, Xining	2200-0200 0900-1600 C, relaying Voice of China	FEB23
B	4750	3	INS	Voice of Indonesia, Cimanggis	FS: 1000v-2300v in 9 languages incl. E 1000-1100 1300-1400 and 2100-2200 // 3325	MAR23
B	4750	0,5	PRU	R Huanta 2000, Huanta, Ayacucho	1100v-1325v 2200-0100v S/Quechua	FEB23
C	4760	10	IND	AIR, Leh, Ladakh, Kashmir	North Zone: 0130-(Sum 0410)0430 1130-1630 (Sum 1030-1700) E/Ladakhi, (= 6000), weak	JAN23
C	4760	50	SWZ	TWR, Mpangela Ranch	FS: Nov-Mar Tu 1630-1645 Shangaan, Sa 1630-1645 P, ck 3240	MAR23
A	4765	50	CUB	R Progreso, Bejucal	□ 0130-0500 S, ID: "Radio Progreso, Cadena Nacional"	FEB23
A	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	MAR23
D	4775	1	B	R Congonhas, Congonhas, MG	[□ Nov-Feb] 0800-0100v P. Usually with Evangelical px	NOV22
A	4775	1,4	PRU	R Tarma, Tarma, Junín	1000(Su 1100)-1400 2000-0200(Su -2300) S, ID: "Radio Tarma la primerísima"	MAR23
A	4800	100	CHN	Voice of China, Golmud, Qinghai	2025-1805 C // 4750(ID) 6000 6080 6125 7215 7230 11710	MAR23
B	4810	1	PRU	R Logos, Chazuta, Tarapoto	0700-1200v 2100-0030v S/12 vn, incl. Shuar. HCJB sponsored	MAR23
A	4820	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 C // 5935, 6050 7240 7450, ID: "Xizang Renmin Guangbo Diantai". Relays Voice of China: 2230-2300 0400-0500 1030-1100. Maintenance in May	MAR23
C	4820	-	PRU	R Integridad, Moquegua	r 0630-1110 S, ID: "Red radio Integridad"	MAR23
B	4835	0,2	AUS	Shortwave Australia, Bendigo, Victoria	0400-1500v E // 2310	MAR23
A	4840	100	USA	WWCR, Nashville, TN	□ FS: 0100-1300 E rlg, ID: "This is WorldWide Christian Radio, WWCR", ck 3215	MAR23
A	4850	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Mar: 0000-0328 1158-1800 Kazakh // 6015, ID: "Sinkiang khale radyo stanshata", ck 7340	MAR23
A	4885	5	B	R Clube do Pará, Belém, PA	24 h P, ID: "Rádio Clube de Belém do Pará", "Rádio Clube"	MAR23
A	4885	50	CLA	Echo of Hope, via Taereung, Seoul, South Korea	0700-0300 Korean, ck 3985(ID) 5995 6350 7640 9105. Jumping +/- 5 kHz to avoid jamming	MAR23
B	4900	50	CHN	Voice of the Strait, Fuzhou	0355-1300 C	MAR23
B	4905	1	B	R Relógio Federal, São Gonçalo, RJ	[□ Nov-Feb] 24h P rlg from Igreja Internacional da Graça de Deus with time checks in background, ID: "Rádio Relógio"	FEB23
A	4905	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan, exc. 0700-0800 1600-1700 E, // 4920 6110 6130 7385 9580. E ID: "This is Holy Tibet, China, Tibet People's Broadcasting Company"	MAR23

A	4920	100	CHN	Xizang PBS, Baiding, Tibet	2050-0900 1200-1805 Tibetan, exc. E // 4905 (ID) 6130 7385	MAR23
A	4930	100	BOT	VOA Africa Sce., via Moepeng Hill	FS: 0300-0600 1400-1630 1700-2100 E, exc. Studio 7: MF 1700-1900, SS 1700-1800 E/Ndebele/Shona	MAR23
D	4940	50	CHN	Voice of the Strait, Fuzhou, Fujian	News Channel: 0355-1500 C/Amoy, ID: "Haixiá zhi sheng xinwén guangbo", exc SS 1430-1500 E, ID: "This is the Voice of Taiwan Strait News Radio"	DEC22
A	4940	1	CLM	Fuerza de Paz R, Arauca	2300-1000 S/Minority languages rlg	MAR23
D	4949,7	25	AGL	R Nacional de Angola, Mulenvos, Luanda	Canal A: 24 h P/vn, Night Px: "Boa Noite, Angola!", n 4950	AUG22
C	4955	5	PRU	R Cultural Amauta, Huanta, Ayacucho	1000-1400 2100-2400v S/Quechua rlg, S ID: "Desde la ciudad de Huanta en la Cordillera de los Andes, esta es R. Cultural Amauta"	DEC22
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	MAR23
A	4980	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-0300 1200-1800 Uighur // 3990(ID) 6120 7205, (= 11885)	MAR23
D	4980	100	USA	WRMI, Okeechobee, FL	2300-0500 E, replaced by 5050, ck 5850 9455	FEB23
B	4985	10	B	R Brasil Central, Goiânia, GO	24h P // 11815	MAR23
B	4990	2	CHN	Hunan PBS, Changsha, Hunan	Nx px: 2030-0100 0300-0500 0900-1700 C, ID: "Hunan renmin kwangpo dientai"	MAR23
A	5010	100	USA	WRMI, Okeechobee, FL	0900-1230 0000-0200v E/S to Central America	MAR23
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, tx problems	MAR23
A	5025	100	CUB	R Rebelde, Bauta	FS to N Am: □ 24 h S, ID: "Radio Rebelde, la emisora de la revolución cubana"	MAR23
A	5025	5	PRU	R Quillabamba, Quillabamba, Cusco	0957-1300 1430-2100 0100-0200 S rlg, 1300-1430 2100-0100 Quechua rlg, S ID: "El noticiero estelar a través de Radio Quillabamba, el centro de comunicación social del valle"	MAR23
C	5035	0,2	AUS	Unique R, Narrabi, NSW	testing 1000-1100 1700-2100 E, best in USB	MAR23
B	5040	100	CUB	R Habana Cuba, Bauta	□ FS: 2200v-0700v S/E/F/Creole	JAN23
C	5040	2,5	VUT	R Vanuatu, Emten Lagoon, Efate	□ 1830-2300, r 0645-0700 Bislama/E, ID: "Voice of Bong Yumi", ck 3945 7260	MAR23
B	5045	0,15	AUS	Bay Island R, Macleay Island Queensland	0700-1530 E, reactivated	MAR23
C	5045	0,2	NFK	Radio DX, Norfolk Island	test 0730-0900 and 1600-1830 E	JAN23
A	5050	15	CHN	Beibu Bay R, Nanning, Guangxi	FS: 1000-1100 1300-1400 1500-1600 2248-0100 C, ID: "Bei-bu Wan zhi sheng", 1100-1200 Vietnamese, 1200-1300 Thai, 1400-1500 Vietnamese, // 9820	MAR23
B	5050	100	USA	WRMI, Okeechobee, Fl	2300-0500 E, ex 4980	MAR23
B	5055	1	AUS	4KZ, Innisfail, North Queensland	Relays 4KZ on 531 kHz 2000-1105v E	MAR23
A	5060	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330v-0300 1135-1800 C // 3950(ID) 5960 (= 11770)	MAR23
A	5085	100	USA	WTWW-1, Lebanon, TN	□ 0000-1400 E rlg, tx problems	MAR23
A	5130	50	USA	WBCQ, Monticello, Maine	□ FS: 0155-0410 E rlg incl. R Angela, ex 4790	MAR23

DBS-25 Part 2 April 2023

(Domestic stations on international bands)

X	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
D	5825	0,5	CHL	R Triunfal Evangelica, Talagante	2200-0030 exc. Th S rlg	MAY22
B	5895	0,05	NOR	R Northern Star, Erdal, Bergen	□ 0500-2300 Norwegian/E rlg	MAR23
A	5905	10	D	Deutscher Wetterdienst, Pinneberg	□ 0600-0630 1200-1230 1600-1630 2000-2030 G weather for seamen // 6180	MAR23
A	5915	50	BRM	Myanma R, Naypyidaw	Minorities px: 2300-0530 0730-1530 in Kachin, Shan, Palan Chin, Mindat Chin, Rakhine, Wa and Kokang	MAR23
D	5915	100	ZMB	ZNBC, R Zambia, Lusaka	HS1: 0230-2230 E/Bemba/Nyanja/Lozi/Tonga/Kaounde/Lunda/Luvale	NOV22
A	5920	1,5	D	HCJB, Weenermoor	□ 0700-1700 G rlg // 3995	MAR23
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	MAR23
B	5925	50	VTN	Voice of Vietnam, Xuan Mai	HS2: 2200-0100 0300-0600 1100-1500 Vietnamese	MAR23
A	5930	0,2	DNK	World Music R, Bramming	24h in several languages // 15700 25800 927 MW Hvidovre	MAR23
A	5935	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 C // 4820(ID + relays) 6050 7240 11950	MAR23
A	5940	10	B	Voz Missionaria, Camboriú, SC	[□ Nov-Feb] 24h P rlg // 9665 11750, n 5940	MAR23
A	5945	100	CHN	Voice of China, Beijing	2025-0100 (Apr-Oct -2300 1300-) 1000-1805 C // 4750 (ID) 4800, (= 15480)	MAR23
C	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", tx problems	NOV22

B	5960	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-1800 C, ck 3950(ID) 5060 7260	MAR23
B	5965	100	CHN	Voice of China, Nanning, Guangxi	1000-1805 C	MAR23
C	5970	50	CHN	Gannan PBS, Tianshui, Hezou, Gansu	0000-0100 0355-0700 1025-1345v Tibetan/C, incl. CNR11 1300-1345, // 3990	FEB23
A	5970	0,1	DNK	R 208, Hvidovre	24h in several languages, ID: "This is Radio 208, Copenhagen". // 1440 MW Ishøj	MAR23
B	5975	100	CHN	Voice of Minorities, (= China National R 8), Beijing	0600-1505 Korean // 9785, ID in Korean: "Chungang inmin pangsongkuk"	MAR23
A	5975	50	VTN	Voice of Vietnam, Son Tay	HS 1: 2200-0100 0300-0600 1100-1500 Vietnamese	MAR23
B	5980	0,2	DNK	OZ-Viola, Hillerød	☐We 2200-2300 E/Danish, ID: "You are listening to Radio OZ-Viola from Denmark", ck 6055	DEC22
B	5980	0,1	FIN	Scandinavian Weekend R, Virrat	☐ First weekend of the month exc. Jan, May & Sep: Sa 1400-1800 Finnish/E // 11690 or 11720, (= 6170), weak signal	MAR23
A	5985	50	BRM	Myanma R, Yegu, Yangon	National px: 2300-0230 0730-1530 Bamar, 1530-1700 E, ID: "This is Myanma Radio", ck 9730	MAR23
B	5985	100	CHN	Voice of China, Nanning, Guangxi	2025-2400 C	MAR23
C	5990	50	CHN	Qinghai PBS, Xining, Qinghai	2250-1600 Tibetan (Amdo dialect) (=9850)	FEB23
B	5995	100	CHN	China Business R, Nanning, Guangxi	2155-2400 C	MAR23
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)	MAR23
A	6000	100	CHN	Voice of China, Beijing 1	2025-0100 0830-1805 (Apr-Oct -2330 1100-) C // 4750(ID), (= 9645)	MAR23
C	6000	10	IND	AIR, Leh, Ladakh, Kashmir	North Zone: 0630-0930 (Sum 0700-1000) E/Ladakhi, (= 4760)	JUN22
B	6010	5	B	R Inconfidência, Belo Horizonte, MG	[☐ Nov-Feb] 0900-0600 P // 15190	MAR23
B	6010	100	CHN	Tibetan Sce. (CNR-11), Sifangshan, Baoji, Shaanxi	2155-2357 1030(Apr-Oct: 1300-)1605 Tibetan // 7350 7360 9480, ID: "Chongyang lima kongchao menchi yehori"	MAR23
C	6010	100	CHN	Voice of Shenzhen, (CNR 6), Nanning, Guangxi	2155-2400 Amoy, 1200-1605 C // 6165 9420	MAR23
A	6015	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0000-0348 1150-1800 Kazakh, ck 4850(ID), (= 9470)	MAR23
B	6025	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan/E // 4905(ID) 6130 7385	MAR23
B	6030	0,1	CAN	CFVP, Calgary, ALB	Relays CKMX 1060 kHz MW 24h E	MAR23
B	6030	100	CHN	China Business R, Nanning, Guangxi	1100-1605 C // 6155	FEB23
B	6030	100	ETH	R Oromiya, Adama, via Geja Jewe, Addis Ababa	Regional px: 0250-2000, irr. 24h Oromo/Amharic/E, ID: "Kun Radio Oromiya"	MAR23
B	6035	50	CHN	Yunnan PBS 2, Kunming, Yunnan	Minorities Sce.: 2230-0130 0945-1500 C/Vietnamese, ck 7210	MAR23
C	6040	100	CHN	China Business R, Beijing	2055-0030 (Apr-Oct -2300) C, // 3985(ID) 6065, (= 7375 11800)	MAR23
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)	NOV22
A	6050	100	CHN	Xizang PBS, Baiding, Tibet	2000-1800 C // 4820(ID + relays) 5935 7240	MAR23
A	6050	1	EQA	HCJB, Pichincha	Regional Sce: 0925-1400 2100-0500 S/Quichua/Cofan/Cha'palaa/Shuar/Waorani	MAR23
C	6050	1	LBR	ELWA, Monrovia	0600-1000 1700-2400(SS-2230) E/local languages	OCT22
B	6055	0,2	DNK	OZ-Viola, Hillerød	☐SS 1200-1400 Danish/E, ck 5980	MAR23
A	6055	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 1: Su-Th 2215-1500(Fr 1530) Japanese // 3925(ID)	MAR23
B	6060	50	CHN	Sichuan PBS-2, Chengdu,	Minority Sce: 2155-0135 1000-1515v C/Tibetan Yui/E, ID: Sichuan minzir Guangbo, Sichuan Ethnic Radio", // 7225	MAR23
B	6065	150	CHN	China Business R, Beijing	2055-2330(Apr-Oct -2230) 1200-1605 C // 3985(ID) 6155 6190, (= 11670)	MAR23
A	6070	1	CAN	CFRX Toronto, ONT	24 h E. Relays CFRB 1010 MW	MAR23
B	6080	10	B	R Marumby, Curitiba, PR	[☐ Nov-Feb] 24h P and S px of Evangelical Churches	MAR23
B	6080	100	CHN	Voice of China, Golmud, Qinghai	2025-0100(Apr-Oct -2400 1100-) 1200-1805 C // 4750(ID) 4800 7275 9845, (= 9630)	MAR23
B	6080	10	CHN	Hulun Buir, Hailar	2150-(Apr-Oct 0230)0530 0925-1430 Mongolian	MAR23
B	6090	100	CHN	China Business R, Golmud, Qinghai	2055-0300 (Apr-Oct -0100 1100-) 1000-1605 C // 3985(ID) 6190 7315 9755, (=9570)	MAR23
A	6090	100	ETH	Voice of Amhara State, Geja Jewe, Addis Ababa	0300-0600 0900-1100 1400-1730 1930-2100 Amharic/Awinya/Himintya/Oromo, Amharic ID: "Yeh ye Amhara Killil Radio"	MAR23
A	6100	125	KRE	KCBS, Kanggye	2000-1757 Korean // 3250(ID) 11680	MAR23
B	6110	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan/E // 4905(ID) 4920 6130 7385	MAR23
A	6110	100	ETH	R Fana, Addis Ababa	Fana National: 0255-0600 0900-1100 1500-2100 Afar/Amharic/Oromo/Somali/Tigrinya	MAR23

B	6115	50	COG	R Congo, Brazzaville	0600v-1900v F/vn,1800 F nx, ID: "Radio Congo, le journal"	MAR23
B	6115	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2: 2329-1000 (Fr/Sa 2359-0800) Japanese	FEB23
A	6120	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-0300 1200-1800 Uighur // 3990(ID) 4980 7205; (= 9560), incl. CNR 13 1400-1430	MAR23
A	6125	100	CHN	Voice of China, Beijing 1	2025-2300 1000-1805 C, (= 9675), Beam 037	MAR23
B	6125	100	CHN	Voice of China, Shijiazhuang, Hebei	2025(Apr-Oct 2300)-0100 1000(Apr-Oct 1100)-1805 C // 4750(ID) 4800, (= 17595), Beam 217	MAR23
A	6130	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan /E // 4905(ID) 4920 6025 7385	MAR23
C	6145	100	CHN	Kazakh Sce (CNR 17), Lingshi, Shanxi	1500-1805 Kazakh // 9630, ck 6180 (ID). Relays Xinjiang 1600-1700 // 4850 6015	MAR23
B	6145	50	CHN	Qinghai PBS, Xining, Qinghai	2200-1600 C, ID: "Qinghai Renmin Guangbo Diantai" // 9780	MAR23
A	6155	100	AUT	ORF, Moosbrunn	Ö 1: □ W 0600-0630v G	FEB23
B	6155	150	CHN	China Business R, Beijing	2055-0100(Apr-Oct -2300) 1000-1605 C // 3985(ID) 6040, (= 15500)	MAR23
C	6160	1	B	Super Rede Boa Vontade, Porto Alegre	[□ Nov-Feb] 24h P rlg, weak signal // 9550 11895	MAR23
B	6160	50	KRE	PBS, Kanggye	2100-1800 Korean // 3320	MAR23
B	6165	100	CHN	Voice of Shenzhen (China National R 6), Beijing	2155-0100 0900-1605 C/Amoy/Hakka to Taiwan // 6010 9730, C ID:"Shenzhen zhi Sheng Guangbo Diantai" (=Voice of the Divine Land), (= 11905)	MAR23
B	6165	50	BRM	Thazin R, Pyin U Lwin	Minorities px: 2330 Kachin, 0030-0130 Pwo Karen, 0930-1430 Bamar, 1430-1500 E	DEC22
C	6170	-	B	R Saturno, Belo Horizonte, MG	r 0530-1005 1455 and 2040-2100 P	FEB23
B	6170	0,1	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Fr 2200-2400 Sa 0000-1400 1800-2200 Finnish/E // 11690 or 11720, (= 5980)	MAR23
B	6175	100	CHN	Voice of China, Beijing 1	2025-2400 0900-1805 C // 4750(ID), (= 11960)	MAR23
A	6180	100	B	R Nacional da Amazônia, Brasília, DF	[□ Nov-Feb] 0900-0400 P, ID: "Rádio Nacional do Brasil", // 11780	MAR23
C	6180	100	CHN	Kazakh Service, (CNR 17), Lingshi, Shanxi	1200-1500 Kazakh // 9630, ID: "Ortalyk khalyk radiostansiasy"	MAR23
A	6180	10	D	Deutscher Wetterdienst, Pinneberg	□0600-0630 1200-1230 1600-1630 2000-2030 G weather for seamen // 5905	MAR23
B	6185	15	CHN	China Huayi Broadcasting Corporation, Fuzhou, Fujian	0900-1600 C/Amoy, C ID:"Zhonggou Huayi Guangbo Gongsi", E ID: "CHBC, CHBC, CHBC, Radiooooo" // 9660	MAR23
A	6185	10	MEX	R Educación, Ciudad México	□ 2200-1100v S/E. ID: "Esta es Radio Educación, la radio cultural de Mexico". SW px not // MW	MAR23
B	6190	100	CHN	China Business R, Golmud, Qinghai	2055-2400 C, // 6065 6090 7375 9820, (= 3985 (ID) 7220)	MAR23
A	6190	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	(Apr-Oct 2330)0000-0330 1210-1800 Mongolian, ck 4500(ID), (= 9510)	MAR23
B	6200	100	CHN	Xizang PBS, Baiding, Tibet	2050-1805 Tibetan, 0700-0800 1600-1700 E "Holy Tibet" // 4905(ID)	MAR23
B	6200	100	CHN	Voice of Jinling, Nanjing	1225v-1500 C	MAR23
B	6925	0,45	CHL	R Compañía Worldwide, San Francisco	r 1140-0200 S, alt. fq. 6210	MAR23
A	7110	100	ETH	R Ethiopia HS, Geja	0245-1500v Afan, Oromo, Amharic	MAR23
B	7205	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-0258 1227-1800 Uighur, // 3990(ID) 4980 6120, (= 13670)	MAR23
C	7205	100	SDN	R Sudan, Omdurman, Al-Fatihab, Khartoum	General Px: 0200v-1600 1900-2200v A, ID: "Huna Omdurman, idha'atu-I-Gumhuriya as-Sudan"; sometimes relays FS	FEB23
B	7210	50	CHN	Yunnan PBS 2, Kunming, Yunnan	Minorities Sce: 0700-0830 1055-1445v C/Lahu/Jingpo/Lisu/Dehong Dai, Xishuangbanna Dai. C ID: "Yunnan renmin kwangpo dientai", ck 6035	MAR23
C	7210	20	VTN	Voice of Vietnam 1, Buon Ma Thuot	2145-1700 Vietnamese, ID: "Đây là Tiếng Nói Việt Nam, phát thanh tu Hà Nội, thu đở nước Cộng Hòa Xá Hôi Chu Nghia Việt Nam" // 9635 11720	MAR23
B	7215	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2400 C // 4750(ID) 4800, (= 11760)	MAR23
B	7220	100	CHN	China Business R, Golmud, Qinghai	0000-0900 (Apr-Oct -1200) C, (=3985(ID) 6190)	JAN23
B	7225	50	CHN	Sichuan PBS-2, Chengdu, Sichuan	Minority Sce: 2155-0135 0955-1515v C/Tibetan/ Yui // 6060(ID)	MAR23
A	7230	150	CHN	Voice of China, Xianyang, Shanxi	2025-1805 C // 4750(ID) 4800 7290	MAR23
C	7230	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	(May-Oct 2310-0330) 0530-1050 Mongolian, ck 4500(ID) //6190	NOV22
A	7240	100	CHN	Xizang PBS, Baiding, Tibet	2000-0257 0858-1800 C // 4820(ID + relays) 5935 6050 (= 11950)	MAR23
B	7245	150	CHN	China Business R, Beijing	2055-0100(Apr-Oct: -2300 1300-) 0900-1605 C, ck 3985 (ID), (= 9620)	MAR23

C	7255	100	CHN	China Business R, Xianyang, Shaanxi	Nov-Apr: 2055-0100 C, ck 7265, (= 9810)	MAR23
B	7255	100	CHN	Xizang PBS, Baiding, Tibet	2050-0300 1000-1805 Tibetan/E // 4905(ID) 4920 6200 (= 9490)	MAR23
B	7260	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0230-1205 (May-Oct: 2300-1800) C // 5960 11770, ck 3950 (ID)	MAR23
C	7260	50	MNG	Mongolian R 1, Ulaanbaatar	2200-1500 Mongolian	FEB23
A	7260	2,5	VUT	R Vanuatu, Emten Lagoon, Efate	0000-0900 Bislama/E, ck 3945 5040	MAR23
C	7265	100	CHN	China Business R, Baoji, Sifangshan, Shaanxi	1230-1605 (Apr-Oct also: 2055-0100 C, (= 9810))	MAR23
B	7270	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1700 Mongolian // 6040(ID) 9750	MAR23
B	7275	100	CHN	Voice of China, Beijing	2025-0030(Apr-Oct -2300) 1100-1805 C // 4750(ID) 4800, (= 15380)	MAR23
C	7275	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1200 (Apr-Oct 2300-1800) Uighur // 9560 11885 13670, (= 3990(ID))	MAR23
D	7275	10	CHN	Guizhou PBS, Guiyang	0135-1530 (Apr-Oct 0150-0600) C	JUL22
C	7290	100	CHN	Voice of China, Beijing	2025-2400(Apr-Oct: -0100) 0930-1805 C // 4750 (ID), (= 17890)	MAR23
B	7290	1	INS	RR1, Nabire, Propinsi Papua	2200-2300 0500-0820v Bahasa Indonesia – reactivated	MAR23
C	7295	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 0330-0530 1030-1230 Kyrgyz // 9705, ck 11975	MAR23
B	7305	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2200 0800(Apr-Oct: 1000)-1805 C // 4750(ID) 4800 5945, (= 11750)	MAR23
B	7310	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-0308(Apr-Oct: 2300-0130) 1200(Apr-Oct: 1400)-1800 C // 5960 7260, (= 9600)	FEB23
B	7315	150	CHN	China Business R, Xianyang, Shaanxi	2055-0100 0900(Apr-Oct: 1100)-1605 C // 3985(ID) 7245, (= 11660)	MAR23
B	7335	100	CHN	China Business R, Baoji, Sifangshan, Shaanxi	2055-0030 1000-(Apr-Oct: 1300)-1605 C // 3985(ID) 11740, (= 11915)	MAR23
B	7340	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0330-1158 (Apr-Oct: 2310-1800) Kazakh // 9470; ck 4850(ID)	MAR23
C	7345	100	CHN	Voice of China, Beijing	Apr-Oct: 1100-1805 C // 4750(ID), (= 15550)	JUL22
B	7345	100	CHN	R The Great Bay (CNR-7), Beijing	2030-2400 0800-1805 Cantonese, ck 9745 13770 15550. ID: "Daai waan keui ji seng"	FEB23
B	7345	50	BRM	Thazin R, Pyin U Lwin	Regional Sce: 0930-1030 Lahu, 1030-1130 Kokang Kayin, 1200-1230 Kayuh, 1230-1330 Shan	FEB23
B	7350	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	(Apr-Oct: 2155-2400) 0900(Apr-Oct: 1300)-1605 Tibetan // 6010(ID) // 9480, (= 11685)	MAR23
C	7360	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	Nov-Apr: 2155-2400 Tibetan // 6010(ID) 9480	FEB23
B	7365	100	CHN	Voice of China, Shijiazhuang, Hebei	1000-1805 C // 4750(ID), (= 7215 11760)	MAR23
C	7365	1	D	HCJB, Weenermoor	□ 0900-1400 Ru, ck 3995 5920	FEB23
B	7370	150	CHN	China Business R, Beijing	2055-2400 1100(Apr-Oct: -2300 1300)-1605 C, ck 3985(ID), (= 11610)	MAR23
B	7375	150	CHN	China Business R, Beijing	1030(Apr-Oct: 1200)-1605 C // 3985(ID) 6190, (= 6040 11800)	MAR23
A	7385	100	CHN	Xizang PBS, Baiding, Tibet	2050(Tu 2100)-0200 0930-1805 Tibetan/E // 4905(ID) 4920 6130, (= 9580)	MAR23
B	7385	100	CHN	Voice of Zhonghua, CNR-5, Beijing	2055-(Apr-Oct 2300)2400 0900-1705 C/Amoy to Taiwan // 5925(ID) 9410, (=11935)	MAR23
B	7420	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 C, ID: "Nei Menggu Renmin Guangbo Diantai" // 9520	MAR23
B	7425	150	CHN	China Business R, Xianyang, Shaanxi	1100-1605 C, ck 3985(ID), // 9775	MAR23
C	7440	100	VTN	Voice of Vietnam, Son Tay	HS 1: 2200-1700 Vietnamese // 5975	JAN23
B	7450	100	CHN	Xizang PBS, Baiding, Tibet	2000-0259 0858-1800 C // 4820(ID + relays), // 7240, (= 11860)	MAR23
B	7610	0,45	CHL	R Compania Worldwide, San Francisco	r 1645-0200 S, ck 9585	FEB23
D	7750	0,1	SOM	Warsan R, Baidoa	0300-1930 Somali, best in USB, alt. 7700	AUG22
C	9410	100	CHN	Voice of Zhonghua, CNR-5, Beijing	1000-1705 C/Amoy to Taiwan // 5925(ID) 7385 11620, ck 9665	MAR23
A	9420	100	CHN	Uighur Sce (CNR-13), Lingshi, Shanxi	1100-1805 Uighur/C, ID: "Merkezi khalyk radiostansiyas", // 9890 13700	MAR23
B	9420	100	CHN	Voice of Shenzhen, CNR 6, Beijing	2155-0100 1100-1605 C, 0900-1100 Hakka // 6165	FEB23
C	9470	100	CHN	Voice of China, Beijing	Nov-Apr: 2025-2400 C // 4750(ID), (= 9860 12045)	MAR23
B	9470	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0345-1158 Kazakh // 7340, ck 4850(ID); (= 6015)	MAR23
B	9480	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	2155-0100(Apr-Oct: -2400) 0800(Apr-Oct: 1100)-1605 Tibetan, // 6010(ID) 7350 7360	MAR23
B	9490	100	CHN	Xizang PBS, Baiding, Tibet	0200-1000 Tibetan/E // 4905(ID) 4920 6130 9580; (= 7255)	JAN23
B	9500	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-1805 C // 4750(ID) 4800 13610	MAR23
C	9510	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0530-1030 Mongolian // 7230, ck 4500(ID), (= 6190)	AUG22

C	9515	100	CHN	China Business R, Beijing	2055-2400 0900-1605 C // 3985(ID), // 9720, (=17625)	MAR23
B	9520	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1700 C // 7420(ID)	MAR23
B	9530	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	2358-1030(Apr-Oct: -1300) Tibetan // 11685 15570, ck 6010(ID)	MAR23
D	9545	10	SLM	SIBC, Honiara	2200-0500v E/Tok Pisin, ck 5020. Tx problems	SEP22
A	9550	10	B	R Boa Vontade, Porto Alegre, RS	[□ Nov-Feb] 24h P rlg // 6160 11895, ID: "LBV, Paiva Neto"	MAR23
B	9560	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1200 Uighur // 7275 11885 13670, ck 3990(ID)	FEB23
B	9570	100	CHN	China Business R, Golmud, Qinghai	0300-1000 (Apr-Oct: 0100-1100)C // 9620, ck 3985 (ID), (= 6090)	FEB23
B	9580	100	CHN	Xizang PBS, Baiding, Tibet	0200-0930 Tibetan, exc. 0700-0800 E // 9490 (= 7385)	JAN23
C	9585	0,45	CHL	R Compañia Worldwide, San Francisco	r test 0300-0410 S	JAN23
C	9590	100	BRM	Thazin R, Pyin U Lwin	Minorities px: 0130-0330 0430-0930 1130-1200 Chin/Kachin/Wa Pach/Karen/Kayah/Mon	FEB23
C	9600	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0308-1200 (May-Oct: 0130-1400) C // 5960 7260 11770 (= 7310)	MAR23
C	9610	100	CHN	Voice of Minorities, CNR-8, Beijing	2055-0600 Mongolian // 11810, ID: "Djonyong ardyn radyo nibtreli"	FEB23
C	9620	150	CHN	China Business R, Beijing	0100-0900 C/Amoy	MAR23
B	9620	50	CHN	Voice of Shenzhen, CNR-6,	0900-1100 Hakka, 1100-1600 C, ck 9730 15710	MAR23
B	9630	100	CHN	Voice of China, Golmud, Qinghai	(Apr-Oct 0000-1100) 0100-1200 C // 4750(ID) 9710 (=6080)	MAR23
A	9630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	1200-1500 1600-1805 Kazakh, 1500-1600 C // 6145 6180(ID), ck 11630; relays Xinjiang 1600-1700 // 4850 6015	MAR23
B	9635	50	MLI	R Mali, Kati, Bamako	0758-1800 F/vn, (= 5995 IDs + vn)	FEB23
C	9635	100	VTN	Voice of Vietnam, Son Tay	HS 1: 2145-1700 Vietnamese to Gulf of Tonkin area // 7210(ID)	MAR23
C	9645	100	CHN	Voice of China, Beijing	0100-0830(Apr-Oct 2330-1100) C // 9675 (= 6000)	MAR23
C	9650	50	GUI	R Guinée, Conakry	0600-2400 F/vn, ID:" Radio Guinée emettant du Conakry"	MAR23
B	9660	150	CHN	China Huayi Broadcasting Corporation, Fuzhou, Fujian	1000-1600 C/Amoy // 6180	MAR23
A	9665	10	B	R Voz Missionária, Camboriú, SC	[□ Nov-Feb] 24 h P // 5940 11750	MAR23
B	9665	100	CHN	Voice of Zhonghua, CNR-5, Beijing	2200-0100(Apr-Oct: -2400) (Apr-Oct: 1000-1705) C/Amoy // 5925(ID), (=11620)	MAR23
C	9675	100	CHN	Voice of China, Beijing	2300(Apr-Oct 0000)-1000 C // 4750 (ID) 4800 9645, (=6125)	MAR23
B	9675	7,5	PRU	R del Pacífico, Lima	r 0200-0550 S rlg, ID: "Radio del Pacífico, 640 AM", reactivated	FEB23
B	9685	100	CHN	Voice of Zhonghua, CNR-5, Beijing	0000-1000 C/Amoy to Taiwan // 11620 11935, (= 5925(ID))	MAR23
C	9705	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0330-0530 1010-1230 Kyrgyz // 7295 Winter, 11975 Summer	MAR23
B	9710	100	CHN	Voice of China, Shijiazhuang, Hebei	2025-2330 1100-1805 C // 4750(ID) 4800, (= 11720)	MAR23
B	9720	150	CHN	China Business R, Baoji, Xinjie	2357-1000 C // 3985 (ID)	MAR23
C	9730	50	CHN	Voice of Shenzhen, CNR-6, Beijing	2155-0100 C/Amoy to Taiwan // 6165	MAR23
B	9730	50	BRM	Myanma R, Yegu, Yangon	National px: 2300-1130 Bamar, exc. E 0230-0330 0700-0730, ck 5985 (E ID)	MAR23
B	9745	500	CHN	R The Great Bay, CNR-7, Kashgar	2055-0100 Cantonese, ck 7345 13770 15550	FEB23
B	9750	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 6040(ID) 7270	MAR23
B	9755	100	CHN	China Business R, Baoji, Sifangshan	2055-0200(Apr-Oct: -2400) 1000-1605 C // 3985(ID) 6090 6190 9775, (= 12080)	MAR23
B	9775	150	CHN	China Business R, Beijing	2055-0200(Apr-Oct: -0100) 0900-1605 C // 3985 (ID) 9515 9820, 11740, (= 15270)	MAR23
B	9780	100	CHN	Voice of China, Nanning, Guangxi	1130-1605 C	FEB23
B	9780	50	CHN	Qinghai PBS, Xining, Qinghai	2200-1600 C // 6145(ID)	MAR23
B	9785	100	CHN	Voice of Minorities, Beijing	0600-1505 Korean, exc. 0800-0900 1400-1505 C, ck 5975(ID)	MAR23
C	9810	150	CHN	Voice of China, Nanning, Guangxi	2025-2300 1300-1805 C // 4750(ID) 4800 9845, (= 13610)	MAR23
B	9810	100	CHN	China Business R, Baoji, Sifangshan	0100-1230 C // 11610 11660, ck 3985(ID), (=7265)	MAR23
A	9819	100	B	R Nove de Julho, São Paulo, SP	[□ Nov-Feb] 24 h P, rlg, ID: "Nove de Julho, a Rádio Catolica", 0100-0800 relays R Aparecida; n 9820	MAR23
B	9820	100	CHN	China Business R, Xianyang, Shaanxi	2055-0100(Apr-Oct: -2400 1100-) 0900-1605 C // 3985(ID) 7245 9515 9775 11740; (= 11845 11970)	MAR23
B	9830	100	CHN	Voice of China, Beijing	2025-0200(Apr-Oct -0100) 0730-1805 C // 4750 (ID) 4800 11710, (= 17565)	MAR23

B	9835	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	May-Oct: 0157-1200 C // 7260 9600 11770, (= 5960)	OCT22
C	9835	100	MLA	RTM, Kajang, Kuala Lumpur	relays Sarawak FM: 2126-1400 Malay	OCT22
B	9845	100	CHN	Voice of China, Beijing	2025-0100(Apr-Oct: -2400 1200-) 1030-1805 C // 4750(ID) 4800 11710, (= 17550)	MAR23
B	9850	50	CHN	Qinghai PBS, Xining, Qinghai	2250-1600 Tibetan (Amdo dialect) (= 5990)	MAR23
C	9850	50	VTN	Voice of Vietnam, Xuan Mai	HS 4: 0400-0530 Dao/Hmong	JAN23
C	9860	100	CHN	Voice of China, Beijing	(Apr-Oct: 2025-2300 1200-)1100-1805 C // 4750(ID) 11925, (=9470 12045)	MAR23
A	9890	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	2355-0200 1100(Apr-Oct: 1400)-1805 Uighur/C, ck 9420(ID); 0000-0030 relays Xinjiang 3990 4980 6120 7205	MAR23
C	11600	150	CHN	China Business R, Xianyang	0000-1100 C; (=6000 7425 11835)	MAR23
B	11610	150	CHN	China Business R, Beijing 2	0000-1100 (Apr-Oct: 2300-1300) C // 9620 9810, ck 3985(ID), (= 7370)	MAR23
B	11620	100	CHN	Voice of Zhonghua, (CNR 5) Beijing	0000-1000 C to Taiwan // 9685 11935, ck 5925(ID), (= 9410)	MAR23
A	11630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200(Apr-Oct: -1805) Kazakh/C, //12055, ck 6180 9630	MAR23
B	11660	150	CHN	China Business R, Xianyang, Shaanxi	0100-0900 C // 11610, ck 3985(ID), (= 7315)	MAR23
A	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"	MAR23
B	11670	100	CHN	China Business R, Beijing	(Apr-Oct: 2230-)2330-1200 C, ck 3985(ID), (= 6065)	MAR23
B	11680	100	CHN	Voice of Shenzhen, (CNR-6), Nanning, Guangxi	0000-0500 Amoy, 0500-1100 Hakka, 1100-1200 C // 6165	FEB23
A	11680	100	KRE	KCBS, Kanggye	Central px from Pyongyang: 2000-1200v Korean, ck 3250(ID)	MAR23
B	11685	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan	0000-0900(Apr-Oct: -1300) Tibetan // 9530 15570, ck 6010(ID), (=7350)	MAR23
B	11690	0,1	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Fr 2200-2400 Sa 0000-1000 1300-1600 1800-2200 Finnish/E // 1602 MW 5980 or 6170, (=11720)	MAR23
A	11710	100	CHN	Voice of China, Beijing	2025-0100 0900-1805 C // 4750(ID) 4800; (=17605)	MAR23
B	11720	100	CHN	Voice of China, Shijiazhuang, Hebei	2330-1100 C // 6125 9645 9675 13610, ck 4750(ID), (= 9710)	MAR23
B	11720	0,1	FIN	Scandinavian Weekend R, Virrat	□ First weekend of the month exc. Jan, May & Sep: Sa 1000-1300 1600-1800 Finnish/E // 1602 MW 5980 or 6170, (= 11690)	MAR23
C	11720	100	VTN	Voice of Vietnam, Son Tay	HS1: 2145-1030 1330-1700 Vietnamese // 7210 9635	MAR23
C	11720	50	VTN	Voice of Vietnam, Xuan Mai	HS4: 1030-1330 Vietnamese // 7210 9635	MAR23
B	11740	100	CHN	China Business R, Lingshi, Shanxi	2055-0100 1100-1605 C // 3985(ID) 7315 7335 9775, (= 15540)	MAR23
B	11750	10	B	R Voz Missionãria, Camború, SC	(□ Nov-Feb) 24h P // 9665v	MAR23
B	11750	100	CHN	Voice of China, Shijiazhuang, Hebei	2200-0800 (Apr-Oct: -1000) C // 9645 9675, ck 4750(ID), (= 7305)	MAR23
B	11750	100	CHN	China Business R, Nanning, Guangxi	0000-1100 C // 11670	MAR23
B	11760	100	CHN	Voice of China, Shijiazhuang, Hebei	0000-1000 C // 15380 17550 17565 17890, (= 7365)	MAR23
B	11770	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2330-1000 (May-Oct: 2300-1800) C // 5960 7260, ck 3950(ID), (= 5060)	MAR23
B	11775	100	CHN	Voice of China, Nanning, Guangxi	1000-1605 C	MAR23
A	11780	100	B	R Nacional da Amazônia, Brasília, DF	[□ Nov-Feb] 1100-0300v P // 6180	MAR23
C	11785	150	CHN	China Business R, Xianyang, Shaanxi	Apr-Oct: 0000-1300 C	JUL22
B	11800	150	CHN	China Business R, Beijing	0030-1030 (Apr-Oct 2300-1200) C // 3985(ID), (= 6040 7375)	MAR23
B	11810	100	CHN	Voice of Minorities, CNR 8, Beijing	2055-0100 0200-0600 Mongolian, ID: "Djonyong ardyn radyo nibtrelhi", 0500-0600 C, // 9610	MAR23
A	11815	7,5	B	R Brasil Central, Goiânia, GO	[□ Nov-Feb] 24 h P // 4985	MAR23
C	11835	150	CHN	China Business R, Xianyang Shaanxi	May-Oct: 0000-1300 C, ck 11600 (=7425)	OCT22
B	11850	100	CHN	Voice of China, Nanning, Guangxi	0000-1000 C	MAR23
B	11885	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2300-1200 (May-Oct: 2300-1800) Uighur // 7275 9560 13670, ck 3990(ID)	MAR23
A	11895	1	B	Super Rede Boa Vontade, Porto Alegre, RS	[□ Nov-Feb] 0700-0200 P rlg // 6160 9550	MAR23

B	11905	100	CHN	Voice of Shenzhou, CNR 6, Beijing	0100-0900 Hakka/Amoy to Taiwan // 15710, (= 6165(ID))	MAR23
B	11915	100	CHN	China Business R, Baoji, Sifangshan, Shaanxi	0030-1000(Apr-Oct: -1300) C // 15270 15500, ck 3985(ID), (= 7335)	MAR23
B	11925	100	CHN	Voice of China, Lingshi, Shanxi	2025-0200(Apr-Oct:-2330) 1000(Apr-Oct: 1200)-1805 C // 4750 (ID) 9675 11710 13610, (=17580)	MAR23
B	11935	100	CHN	Voice of Zhonghua, (CNR 5) Beijing	(Apr-Oct: 2300)0000-0900 C/Amoy to Taiwan // 9685 11620, ck 5925(ID), (= 7355 7385)	MAR23
C	11950	100	CHN	Xizang PBS, Baiding, Tibet	0258-0857 C // 4820(ID) 6050 11860, (= 7240)	MAR23
C	11960	100	CHN	Voice of China, Beijing	0000-0900 C // 4750(ID), (= 6175)	MAR23
C	11970	150	CHN	China Business R, Xianyang	0100-0900 C; (=9820)	MAR23
B	12010	100	CHN	Voice of China, Nanning, Guangxi	2155-0200 C	MAR23
B	12045	100	CHN	Voice of China, Beijing	2300-1100 (Apr-Oct -1200) C // 4750(ID), (= 9470 9860)	MAR23
A	12055	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200 Kazakh/C // 11630, ck 6180(ID)	MAR23
B	12080	100	CHN	China Business R, Baoji, Sifangshan, Shaanxi	(Apr-Oct: 0000-)0200-1000 C // 15500 17625, (= 9755)	MAR23
B	13610	150	CHN	Voice of China, Nanning, Guangxi	2300-1300 C // 4750(ID) 4800 9630 11710 11925, (= 9810)	MAR23
B	13630	100	CHN	Voice of China, Nanning, Guangxi	0030-1130 C	MAR23
B	13670	100	CHN	Voice of China, Nanning, Guangxi	0200-1000 C	MAR23
B	13670	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0258-1227 (May-Oct: 0200-1400) Uighur // 7275 9560 11885, ck 3990(ID); (= 7205)	MAR23
B	13700	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	0200-1100(Apr-Oct: 2355-1400) Uighur/C // 15390, ck 9420(ID)	MAR23
B	13730	100	AUT	ORF, Moosbrunn	Ö 1: □ W 1100-1200 G	MAR23
B	13770	500	CHN	R The Great Bay, (CNR 7), Kashgar	0100-1805 Cantonese, ck 7345 9745 15550	MAR23
A	15190	5	B	R Inconfidência, Belo Horizonte, MG	24 h P, often sports // 6010	MAR23
C	15270	150	CHN	China Business R, Beijing	(Apr-Oct: 0100-)0200-0900 C // 15500 17625, ck 3985(ID); (= 9775)	MAR23
C	15370	100	CHN	Voice of China, Shijiazhuang, Hebei	0100-1100 C // 4750(ID) 4800 15480	FEB23
B	15380	100	CHN	Voice of China, Beijing	(Apr-Oct: 2300)0030-1100 C // 13610, ck 4750(ID), (= 7275)	MAR23
A	15390	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	2355-1100 Uighur/C // 13700, ck 9420(ID)	MAR23
B	15476	1	ATA	R Nacional Arcángel San Gabriel, Base Esperanza	□ We/Sa 1500v-1600v 2100v-0300v S, also ID: "Radio Arcángel San Gabriel"; best in USB	MAR23
C	15480	100	CHN	Voice of China, Beijing	0100-1000 (Apr-Oct: 2300-1300) C // 4750(ID), (= 5945)	MAR23
B	15500	150	CHN	China Business R, Beijing	(Apr-Oct: 2300-)0100-1000 C // 15270 17625, ck 3985(ID); (= 6155)	MAR23
B	15540	100	CHN	China Business R, Lingshi, Shanxi	0100-0800 1000-1100 C // 9820, (=11740)	MAR23
B	15550	100	CHN	R The Great Bay, (CNR 7), Beijing	0000-1100 Cantonese // 13770, (=7345)	MAR23
C	15570	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0100-0800 (Apr-Oct: 0000-1100) Tibetan // 9530 11685, ck 6010(ID)	MAR23
B	15700	0,01	DNK	World Music R, Randers	24 h E/Danish, F.Pl. New tx: 0,25 kW, ck 25800	MAR23
B	15710	100	CHN	Voice of Shenzhou, Beijing	0100-0500 Amoy, 0500-0900 Hakka to Taiwan // 11905, ck 6165(ID), (= 9620 9730)	MAR23
B	17550	100	CHN	Voice of China, Beijing	0100-1030 (Apr-Oct: 0000-1200) C // 17580 17605, ck 4750(ID), (= 9845)	MAR23
C	17565	100	CHN	Voice of China, Beijing	(Apr-Oct 0100-) 0200-0730 C // 17605 17890, ck 4750(ID), (= 9830)	MAR23
B	17580	100	CHN	Voice of China, Lingshi, Shanxi	0200-1000(Apr-Oct 2330-1200) C // 17550 17605, ck 4750 (ID); (= 11925)	MAR23
C	17595	100	CHN	Voice of China, Shijiazhuang, Hubei	(Apr-Oct 2300-1100) 0100-1000 C // 4750(ID) 4800 17580, (=6125)	MAR23
C	17605	100	CHN	Voice of China, Beijing	(Apr-Oct: 0030-)0130-1000 C // 15380, ck 4750(ID), (= 11710)	MAR23
C	17625	150	CHN	China Business R, Beijing	0000-0900 C // 15270, ck 3985 (ID), (= 9515)	MAR23
A	17890	100	CHN	Voice of China, Beijing	0000-0900(Apr-Oct: -1000) C, ck 4750(ID), (= 7290)	MAR23
A	25800	0,08	DNK	World Music R, Maarslet, Århus	24h E/Danish // 5930 15700	MAR23

DBS 25 Part 3 April 2023

Stations between 2 and 26 MHz deleted from the DBS since April 2018
 (Stations changing frequencies are normally not included here)

kHz	ITU Station	Last log
2325	AUS Station X, Wee Waa, NSW	JUL22
2485	VUT R Vanuatu, Emten Lagoon	JUN20
2850	KRE KCBS, Pyongyang	APR20
3185	USA WWRB, Morrison, TN	MAR21
3200	SWZ TWR, Mpangela Ranch	JUL19
3210	AUS Unique R, Manila, NSW	JUN21
3230	AFS South African R League, Meyerton	AUG18
3255	AFS BBC, via Meyerton	MAR19
3260	PNG NBC Madang, Madang	JAN21
3320	AFS SABC, Meyerton	MAR19
3325	PNG NBC Bougainville, Kubu	SEP20
3344,9	INS RRI Ternate, Maluku Utara	MAY19
3345	AFS Channel Africa, Meyerton	MAR19
3360	USA WWRB, Morrison, TN	DEC21
3375	B R Municipal, S. Gabriel, AM	JUN19
3920	HOL R Piepzender, Zwolle	NOV21
3920	KRE KCBS, Hyesan	NOV21
3945	J R Nikkei, Nagara, Tokyo	JUN20
4055	GTMR Verdad, San Esteban	MAR21
4410	BOL R Eco, Reyes, Beni, Balliván	JUN18
4760	IND AIR, Port Blair, Andaman	FEB19
4775	SWZ TWR, Mpangela Ranch	NOV19
4800	IND AIR Hyderabad, Telengana	OCT20
4805	B R Dif. do Amazonas, Manaus	APR19
4810	ARM Armenian Public R, Noratus	JAN19
4810	IND AIR Bhopal, Madhya Pradesh	OCT20
4820	KGZ Kyrgyz Radiosu, Bishkek	AUG20
4830	MNG Mongolian R, Altai	MAY18
4835	AUS OZY R, M. Razorback, NSW	JAN19
4835	IND AIR Gangtok, Sikkim	JUL20
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
4875	B R Dif. Roraima, Boa Vista, RR	DEC21
4885	B R Dif. Acreana, Rio Branco, AC	JAN22
4895	AFS So. Af. R League, Meyerton	FEB19
4895	B R Novo Tempo, Cp. Grande	OCT18
4895	IND AIR Kurseong, Pach. Banga	MAR19
4895	MNG Mongolian R, Mörön	MAR22
4910	IND AIR Jaipur, Rajasthan	OCT20
4920	IND AIR Chennai, Tamil Nadu	OCT20
4920,8	PRU La Voz del Pueblo, Santiago	SEP20
4925	B R Educação Rural, Tefé, AM	JUN22
4930	PRU R Sur Andina, Secuani, Cusco	OCT19
4940	PRU R San Antonio, Villa Atalaya	OCT20
4950	IND AIR Srinagar, Kashmir	DEC21
4960	STP VOA, via Pinheira	OCT21
4965	B R Alvorada, Parintins, AM	JUL21
4970	IND AIR Shillong, Mawgrong	NOV18
4985	B R Brasil Central, Goiânia, GO	OCT20
4990	SUR R Apintie, Paramaribo	APR20
5005	GNE R Nacional Guinea Ecuatorial	NOV20
5005	NPL R Nepal, Khumaltar	FEB19
5009,9	MDGR Nationale Malagasy, Ambohidrano	AUG21
5010	IND AIR Thiruvananthapuram	OCT20
5035	B R Aparecida, Aparecida, SP	JUL20
5035	B R Educação Rural, Coari, AM	NOV21
5040	IND AIR Jeypore, Odisha	DEC21
5045	AUS Unique R, Gunnedah, NSW	APR20
5050	IND AIR Aizawal, Mizoram	JAN20
5050	USA WWRB, Morrison, Tennessee	NOV21
5130	KGZ R Sadaye Zindagi via Krasnaya Rechka	MAR22

5580,3	BOL R San José, S. José Chiquitos	FEB19
5910	CLM Alcaraván R, Puerto Lleras	JUL18
5935	BOL R Yura, Yura	JUL20
5940	AUT ORF, Moosbrunn	SEP22
5940	ETH Ethiopian Somali Reg. State	JUL18
5950	ETH Voice of the Tigray Revolut.	OCT20
5964,9	B R Transmundial, Santa Maria	AUG18
5980	PRU R Chaski, Urubamba, Cusco	APR21
6000	CHN China Business R, Xianyang	MAR22
6010	CLM Voz de tu Conciencia,Meta	MAR20
6015	TZA Zanzibar Broadcasting Corp., Dole	JAN22
6020	VTN Voice of Vietnam, Buon Ma Thuot	DEC21
6025	BOL Red R Patria Nueva, La Paz	MAY18
6030	CAF R Water for Good, Boali	PPPPP
6030	IND AIR Delhi, Khampur	JAN19
6030	MMRThazin R, Pyin U Lwin	DEC21
6035	BTN Bhutan Broadcasting Service, Thimphu	DEC21
6035	S R Nord Revival, Julita	SEP21
6040	B R Evangelizar, Curitiba, PR	AUG18
6060	B Super R Deus é Amor, PR	NOV18
6075	CHN Voice of China, Yushu	FEB22
6090	B R Bandeirantes, S. Paulo, SP	JAN19
6105,4	BOL R Panamericana, La Paz	JUN18
6110	IND AIR, Srinagar, Kashmir	APR21
6115	CHN Voice of the Strait, Fuzhou	NOV18
6130	LAO R Nationale Lao, Vientiane	AUG20
6134,8	BOL R Santa Cruz, Santa Cruz de la Sierra	JUL21
6135	B R Aparecida, Aparecida, SP	JUN21
6135	MDGR Nationale Malagasy	FEB21
6150	B R Saturno, Belo Horizonte, MG	JAN22
6160	B R Rio Mar, Manaus, AM	JUN20
6173,9	PRU R Tawantinsuyo, Cusco, Cusco	JUN21
6190	D Hamburger Lokal R, Göhren	OCT19
6200	S R Nord Revival, Stockholm	MAR21
6205	VEN R Onda Corta Venezuela, El Tigre	AUG21
6210,2	COD R Kahuzi, Bukavu	OCT20
7120	SOM R Hargeisa, Somaliland	DEC18
7140	ERI Voice of the Broad Masses of Eritrea	MAY22
7180	ERI Voice of the Broad Masses of Eritrea	FEB22
7230	IND AIR Kurseong, Paschim B.	JAN19
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
7325	PNG Wantok R Light, Port Moresby	DEC21
7330	AFS SABC, Meyerton	MAR19
7340	IND AIR Mumbai, Maharashtra	NOV19
7345	RUS R Sakha, Yakutsk	APR18
7355	CHN Voice of Zhonghua, Beijing	NOV17
7380	IND AIR Chennai, Tamil Nadu	AUG20
7390	IND AIR Port Blair, Andaman	FEB19
7395	CHN China Business R, Xianyang	AUG21
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
9485	D Hamburger Lokal R, Göhren	OCT19
9505	CHN Voice of the Strait, Fuzhou	NOV18
9534,8	GEO Apsua R, Abkhaz State R, Sukhumi	NOV22
9565	B Super R Deus é Amor, PR	JAN19
9595	J R Nikkei, Nagara, Tokyo	SEP18
9630	B R Aparecida, Aparecida, SP	JUN21
9665	KRE KCBS, Pyongyang	APR22
9695	CHN Voice of Minorities, Beijing	SEP19
9760	J R Nikkei, Nagara, Tokyo	JUN18

9675,9	AZE Tolishstoni Sädo R, Stepanak.	JAN19
9725	B R Evangelizar, Curitiba, PR	OCT18
9745	BHR R Bahrain, Abu Hayan	DEC18
9950	IND AIR Delhi, Kingsway	AUG20
11620	IND AIR Delhi, Khampur	AUG20
11735	B R Transmundial, S. Maria, RS	AUG18
11735	TZA Zanzibar Broadc. Corp, Dole	OCT21
11845	CHN China Business R, Xianyang, Shaanxi	JUL21
11855	B R Aparecida, Aparecida, SP	MAY22
11860	CHN Xizang PBS, Baiding, Tibet	MAR22
11915	B R Gaúcha, Porto Alegre, RS	APR18
11935	B R Evangelizar, Curitiba, PR	OCT18
11975	CHN Xinjiang PBS, Urumqi	SEP21
17760	AFS South African R League, Meyerton	MAR19

For your notes