

Domestic Broadcasting Survey

19th Edition, April 2017
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**Edited
by Anker Petersen**



**Tahitian dance to Bora Bora drums at Polynesian Cultural Center, Hawaii.
(Photo taken by the Editor)**

Domestic Broadcasting Survey April 2017

19th Edition

(including Tropical Bands Survey 45th Edition).

An exclusive publication from the former

Danish ShortWave Club International

DENMARK

www.dswci.org

Compiled by Anker Petersen, 21st April, 2017. © 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 45th annual edition of the Tropical Bands Survey (TBS) covering all active broadcasting stations in the range 2300-5700 kHz. **Part 2** (page 7) 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. Depending on this worldwide monitoring effort throughout the period April 2016 – March 2017, each entry is classified in the left column using the following codes for their appearance on the particular frequencies:

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

Special Events (SE), like national days and cricket test matches of All India Radio, are also included. 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 16). 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.

I have just been on a 23 days Cruise from Mauritius to Shanghai visiting several countries, incl. Victor Goonetilleke in Sri Lanka. For the "Last log" Victor and I monitored 23 additional loggings during March.

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. **I wish to follow your interest in the continued publication of the DBS, so please acknowledge to me by e-mail, if you downloaded DBS-19.**

ABBREVIATIONS USED:

A: Arabic	F.Pl: Future Plans	nx: news	SE: Special Events
alt: alternative	fq: frequency	occ: occasional(ly)	sl: slogan(s)
C: Chinese (Mandarin)	FS: Foreign Service	P: Portuguese	SS: Saturday/Sunday
ck: check	G: German	PBS: People's Brc. Station	tx: transmitter
CLA: Clandestine	h: hours	px: programme(ing)	v: variable
d: drifts, drifting	HS: Home Service	r: reported	vn: vernacular(s)
D: Daily	incl: including	R: Radio	W: Weekday: Mo-Sa
DST: Daylight Saving Time	Int: International	Reg: Regional	//: parallel frequency
E: English	irr: irregular	rlg: religious	*: sign on & sign off
ex: formerly	MF: Monday-Friday	Ru: Russian	
exc.: except	n: nominal frequency	S: Spanish	Beijing 1: Matoucun transmitter
F: French	Nat: National	Sce: Service	Beijing 2: Shuang Qiao transmitter

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. For countries on the southern hemisphere the months of local Summer are different and marked in the DBS like [⌘Oct-Feb] for stations in southern Brazil. 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	COD: Dem. Rep.of Congo	KRE: Korea (D.P.R.)	SNG: Singapore
AGL: Angola	COG: Congo Rep.	LAO: Laos	SOM: Somalia
ARM: Armenia	CUB: Cuba (*)	LBR: Liberia	SSD: South Sudan
ATA: Antarctica(*)	CVA: Vatican City (*)	MDG: Madagascar	STP: São Tomé
AUS: Australia (*)	D: Germany (*)	MEX: México (*)	SUR: Suriname
AZE: Azerbaijan	EQA: Ecuador	MLA: Malaysia	SWZ: Swaziland
(*)	ETH: Ethiopia	MLI: Mali	TJK: Tajikistan
B: Brazil	F: France (*)	MMR: Myanmar (Burma)	TWN: Taiwan
(*16/10-19/2)	FIN: Finland (*)	MNG: Mongolia (*)	TZA: Tanzania
BGD: Bangladesh	G: United Kingdom(*)	NIG: Nigeria	UGA: Uganda
BHR: Bahrain	GNE: Equatorial Guinea	NOR: Norway (*)	USA: United States of America (*)
BOL: Bolivia	GTM: Guatemala	PNG: Papua New Guinea	VTN: Vietnam
BOT: Botswana	GUY: Guyana	PRU: Peru	VUT: Vanuatu
BTN: Bhutan	IND: India	RUS: Russia	ZMB: Zambia
CAN: Canada (*)	INS: Indonesia	S: Sweden (*)	
CHL: Chile	J: Japan	SDN: Sudan	
CHN: China, P.R.	KGZ: Kyrgyzstan	SLM: Solomon Islands	
CLA: Clandestine			
CLM: Colombia			

**DBS-19 Part 1 April 2017
(Tropical Bands Survey, 45th 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 and 2016 on my Tropical Bands Monitor.

Code	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
D	2380	0,25	B	R Educadora, Limeira, SP	[☒Oct-Feb] 2200-1000 P, some rlg px	APR16
A	2850	50	KRE	Korean Central Broadcasting Station (KCBS), Pyongyang	2030-1827 Korean // 3220 6100 9665 11680; ID:"Chosong Chungang Pangsong-immida"	JAN17
B	3195	100	USA	WWRB, Morrison, Tennessee	☒ FS: Su-Tu 0000-0200 E rlg, ck 5050	FEB17
A	3200	50	SWZ	TWR, Mpangela Ranch	FS: 0255-0325 W: Ndebele, Su: E; 0400-0500 E rlg; Su 1630-1645 P	AUG16
B	3210	1	AUS	Unique R, Halls Creek, NSW	0800-1300v E	FEB17
A	3215	100	USA	WWCR, Nashville, Tennessee	☒ FS: 0200-1000 (Mar-Oct 0100-0900) E rlg, ck 4840	FEB17
B	3215	100	USA	WWRB, Morrison, Tennessee	☒ FS: Su-Tu 0000-0200 E rlg, ck 5050	MAR17
B	3220	5	KRE	KCBS, Hamhung	2030-1827 (incl. Reg. Sce W 0530-0630) Korean, ck 2850(ID), relays PBS 1830-2030. ID: "Hamhung Pangsong-immida"	FEB17
C	3230	100	AFS	South African R League, Meyerton	Apr-Oct: Mo 1630-1730 E/Afrikaans, ck 4895 17760	SEP16
B	3240	50	SWZ	TWR, Mpangela Ranch	FS: 0255-0325 Shona, 0325-0340 Ndau	MAR17
B	3250	100	KRE	Voice of Korea, Pyongyang	FS: 2130-0020 0730-1320 Japanese	DEC16
B	3250	100	KRE	Pyongyang Broadcasting Station (PBS), Pyongyang	FS: 0330-0730 1330-2057 Korean	NOV16
C	3250	50	USA	WBCQ, Monticello, ME	SS 2300-0400 E test // 5130 7490	JUL16
A	3255	100	AFS	BBC, via Meyerton	FS: 0500-0600 1600-2000 (We/Th -2200) E // 6145 7435 9495	MAR17
B	3260	4	PNG	NBC Madang, Madang	Kundu (Provincial) Service: 1900v-2300v 0700-1200v Tok Pisin, ID: "Karai bilong Garamut", 2300-0700 1200-1400 relay NBC P. Moresby	MAR17
C	3275	10	PNG	R Southern Highlands, Mendi	Kundu (Provincial) Service: 0730-1145 Tok Pisin	OCT16
B	3290	10	GUY	Voice of Guyana, Georgetown	2200-0900v E	JUL16
A	3310	10	BOL	R Mosoj Chaski, Cotapachi, Quillacollo, Cochabamba	0900v-1300 2100v-0100v (SS-0130) mostly Quechua, but also S. ID: "Mosoj Chaski Radio"	MAR17
A	3320	100	AFS	SABC, Meyerton	R Sonder Grense: 1700(Oct-Mar 1800)-0500 Afrikaans, (= 7285 9650)	MAR17
B	3320	50	KRE	Pyongyang Broadcasting Station (PBS), Pyongyang	FS: 2030-1930 Korean, ID: "P'yongyang Pangsong - Immida"	FEB17
A	3325	10	INS	RRI Palangkaraya, Propinsi Kalimantan Tengah	RRI Cabang Muda: 2200 (Ramadan 1825)-0100 0900-1700 Bahasa Indonesia	MAR17
B	3325	5	PNG	NBC Bougainville, Kubu, Buka Island	Kundu (Provincial) Service: 0730-1200v Tok Pisin, ID: "Maus bilong Sankamap". NBC E nx 1000, ID: „N-B-C Bougainville“, ck 6020	MAR17
B	3344,9	10	INS	RRI Ternate, Pro. Maluku Utara	RRI Cabang Muda: 2000 (Ramadan 1800)-1500v Bahasa Indonesia	MAR17
B	3345	100	AFS	Channel Africa, Meyerton	FS: MF 0300-0500 E	MAR17

C	3365	1	B	R Cultura, Araraquara, SP	[±Oct-Feb] 2300-0200 P, relays of its FM px "Noite Cultura" with sertanejas, ID: "Cultura"	MAY16
D	3365	10	PNG	NBC Milne Bay, Alotau	Kundu (Provincial) Sce: 1900v-2100 0730-1200 Tok Pisin, ID: "Voice of Kula"; relay NBC: 1200-1400	JUN16
B	3375,1	1	B	R Municipal, São Gabriel da Cachoeira, AM	0900 (Su 1000)-1300 2100-0100 P, ID: "Rádio Municipal, São Gabriel da Cachoeira"	DEC16
A	3480	50	CLA	Voice of the People, via Goyang, South Korea	0530-2330 Korean to KRE, ID: "Inmin-e sori pangsong-immida", // 3912 4450 4557 6518 6600. Operated by the Korean Armed Forces	MAR17
B	3900	10	CHN	Hulun Buir PBS, Hailar, Nei Menggu	2130-0700 (Tu-0210) 0900-1600 C	OCT16
D	3905	10	INS	RRI Merauke	Pro 1: 2000-2200 0700-1500v Bahasa Indonesia, ID: "Pro Satu Radio Republik Indonesia Merauke". Heard during Ramadan	JUN16
A	3912	50	CLA	Voice of the People, via Goyang, South Korea	0530-2330 Korean to KRE // 3480(ID) 4450 4557 6518 6600	MAR17
A	3915	100	SNG	BBC, via Kranji	2200-2400 E	MAR17
C	3920	5	KRE	KCBS, Hyesan	2030-1827 Korean // 2850 9665	JUN16
A	3925	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 1: 2155-1500 Japanese // 6055 9595, ID: "Nikkei Radio"	FEB17
C	3925	10	J	R Nikkei, Nemuro	HS 1: 2300-0750 Japanese	PPPPP
B	3945	10	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2: 2300-1400(Fr-Sa -0900) Japanese // 6115 9760, ck 3925 (ID)	MAR17
B	3945	2	VUT	R Vanuatu, Emten Lagoon	0400-2200 Bislama/E/F, (= 7260)	JAN17
A	3950	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-May: 2310-0257 1205-1800 C, ID: "Xinjiang renmin kwangpo dientai", E ID: "China Xinjiang People's Radio Station" // 5060 5960; (=7260)	MAR17
B	3955	250	G	R Taiwan Int., via Woofferton	FS: Nov-Mar 1900-2000 G, (Apr-Oct on 6185). Broker: Babcock	MAR17
A	3955	250	G	R Korea Int., via Woofferton	FS: 2000-2100 G, 2200-2230 (Apr-Oct 2100-2130) E, Nov-Mar: also 2100-2200 F. Broker: Babcock	MAR17
D	3959	5	KRE	KCBS, Kanggye	2030-1827 Korean // 2850(ID) 9665	JUN16
C	3960	0,1	FIN	Pispalan R, Tampere	24 h Finnish	MAR17
A	3975	100	CVA	Vatican R, S. Maria di Galeria	±FS: 0630-0659 Mass, 1940-1959 Rosary, 2140-2200 A, r 1915	MAR17
D	3975	5	S	R Revival, Ringvalla, Sala	First Sa 1100-1300 Swedish // 6060	MAY16
B	3985	100	CHN	China Business R (= Jingji shi Sheng) (= China National R 2), Golmud, Qinghai	0855(Apr-Oct 1200)-1605 C // 6090 7425, ID: "Zhongyang Renmin Guangbo Diantai, Jingji zhi Sheng), China Business Radio, Your Radio", (= 6190 7220)	JAN17
B	3985	50	CLA	R Echo of Hope, via Gyeonggi-do, South Korea	0555-2300 Korean to KRE // 4885 6003 6348, ID: "Huimang-e Meari Pangsong". Singing slogan: "V-O-H" for Voice of Hope. Operated by the National Intelligence Service. Jammed	MAR17
A	3985	1	D	SW Sce., Kall-Krekel, Euskirchen (ex R 700)	24h G, incl. relays of G px from R Belarus, R Bulgaria, R Mi Amigo, R Slovakia (also in E & F), Voice of Mongolia (in E), Radiodienst Polska; ID: "Radio Sieben Hundert"; ck 6005 7310	MAR17
A	3990	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-May: 2310v-0300 1200-1800 Uighur // 4980 6120 7205, ID: "Sinkiang khalk radyo stanshi", (= 7275), incl. 0000-0030 // CNR 13	MAR17
B	3990	15	CHN	Gannan PBS, Tianshui, Hezhou	Tibetan Sce: 2250v-0100 0420-0630 1020-1415 (Apr-Oct: 2220-0100 0950-1400) Tibetan/C // 5970, incl. CNR 11 1300-1400 // 6010 7350	MAR17
A	3995	1,5	D	HCJB, via Weenermoor	±FS: 0400-0500 Ru, 0500-0400 E, G and Low G, exc. Missionswerk Werner Heukelbach: 0600-0630 1630-1700 // 5920 7365	MAR17
A	4010	100	KGZ	Birinchi R (=First R), Krasnaya Rechka (= Red River), Bishkek	0000-1800 Kyrgyz/Ru, ID: "Birinchi radio", d 4009,8-4010,2, // 4819,9	MAR17
A	4055	0,7	GTM	R Verdad, San Esteban, Chiquimula	0910-0600v(Su 1205-0400) S/E rlg, E: 0300-0400, 0500-0600	MAR17
A	4450	50	CLA	Voice of the People, via Goyang, South Korea	0530-2330 Korean to KRE // 3480(ID) 3912 4457 6518 6600	MAR17
A	4500	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 2340v-0330 1150-1800 Mongolian // 6190, ID: "Sinkiang ardyn radyo nibtrelhi", CNR8 1700-1800; (= 7230)	MAR17
A	4557	50	CLA	Voice of the People, via Goyang, South Korea	0530-2330 Korean to KRE // 3480(ID) 3912 4450 6518 6600	MAR17
A	4747	0,5	PRU	R Huanta 2000, Huanta, Ayacucho	1130v-1325v 2200-0100v S/Quechua	MAR17
A	4750	100	BGD	Bangladesh Betar, Shavar, Dhaka	1530-1545 E nx, 1650-1715v Bengali. Erratic schedule	MAR17
B	4750	10	CHN	Voice of China, Hailar, Nei Menggu	2025-1805 C, ID: "Zhongyang Renmin Guangbo Diantai, Zhongguo zhi Sheng" and "Zhongguo zhi Sheng Guangbo Diantai" // 4800	MAR17
D	4750	1	UGA	Dunamis Broadcasting, Mukono, Kampala	1500-1900v E/Vn, rlg. A joint project by High Adventure Canada and Dunamis FM. Sponsor: Bible Voice Broadcasting	JUN16
B	4760	4	IND	AIR Port Blair, Brookshabad, Andaman & Nicobar Islands	Southern Sce: 2355-0300 1030-1700(SS -1730) (SE: 2315-0300 1030-1830) E/Hindi/ Sanskrit/Nicobarese/Telegu/ Bengali/Tamil/Malayalam, E nx 0035 1230 1530. S/on with Vande Mataram hymn, Hindi ID: "Yeh Akashvani Port Blair-he" (Akashvani = The voice from the sky), (= 7390)	MAR17

B	4760	7	IND	R Kashmir, Leh (Laddakh), Jammu and Kashmir	(Apr-Oct 0130-)0210-0430 1130-1630v, (SE: 2315-0410 1045-1830) E/Hindi/Urdu/Laddakhi/Kashmiri. ID: "Akashvani Leh", "Radio Kashmir". E nx 0245-0300, (= 6000). Part of AIR	MAR17
B	4760	50	SWZ	TWR, Mpangela Ranch	FS: Su/Tu 1630-1645 Tsong/Tswa	DEC16
D	4765	10	B	R Integração, Cruzeiro do Sul, AC	0900-0300 P	MAY16
A	4765	50	CUB	R Progreso, Bejucal	≈ 0130-0500(Su-0400) S	MAR17
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	MAR17
A	4774,9	0,5	PRU	R Tarma, Tarma, Junín	1000(Su 1100)-1400 2000-0200(Su -2300) S, ID: "Radio Tarma la primerísima"	MAR17
A	4775	1	B	R Congonhas, Congonhas, MG	[≈ Oct-Feb] 0800-0100v P. Usually with Evangelical px	MAR17
B	4775	50	SWZ	TWR, Mpangela Ranch	FS: 0342-0357 Lomwe, 0400-0700 E	MAR17
B	4785	10	B	R Caiari, Porto Velho, RO	0900-1400 1900-0300 P // 1430 MW	OCT16
A	4790	50	TJK	BBC, via Yangiyul, Dushanbe	1300-1330 Uzbek // 15510 17780; White noise from China	FEB17
A	4800	100	CHN	Voice of China, Golmud, Qinghai	2025-1805 C // 4750(ID) 7215 11710	MAR17
A	4800	50	IND	AIR Hyderabad, Telengana	Southern Sce: 0020-0215 1130-1742v, (SE: 2315-0430 1130-1830) E/Hindi/Telegu/Urdu/Sanskrit, E nx 0035 1230 1530 1730, ID: „Yeh Akashvani Hyderabad", (= 7420)	MAR17
A	4805	5	B	R Difusora do Amazonas, Manaus, AM	0930v(SS 0900)-1300(Su-1400), MF 1445-1800 2045-0100v, SS 1800-0100 P, ID: "Difusora AM", 10 kW daytime	MAR17
A	4810	50	ARM	Armenian Public R, Noratus, Gavar	HS: 1530 Assyrian, 1545 Greek, 1600 Kurdish, 1630 Kurmanji (for Yezidi ethnic community), FS: 1700(SS-1730) Turkish, 1715 (SS 1730-) Azeri, 1745 Farsi, 1815-1845 A, A ID: "Yerevan, Huna idha'at Jumhuriyat al-Yermaniyah min Yerevan"	MAR17
A	4810	50	IND	AIR Bhopal, Madhya Pradesh	Western Sce: 0025-0215 1130-1742 (SE: 2225-0300 1030-1830) E/ Hindi/Urdu/Sanskrit, E nx 1530 1730, (= 7430)	MAR17
C	4815	10	B	R Difusora, Londrina, PR	[≈ Oct-Feb] 0755(Su 0900)-0300v P Evangelical px	NOV16
A	4820	100	CHN	Xizang PBS, Lhasa, Tibet	2000-1800 exc. Tu 0600-1000 C // 5935, 6050 7240 7450 11860 11950, ID: "Xizang Renmin Guangbo Dientai". Relays Voice of China: 2230-2300 0000-0030 1030-1100	MAR17
B	4820	15	KGZ	Birinchi R, Krasnaya Rechka, Bishkek	0000-1800 Kyrgyz/Ru // 4010,2 (ID)	MAR17
B	4824,4	5	PRU	La Voz de la Selva, Iquitos	1030v-1400v 2200-0100v S rlg, ID: „LVS", „LVS Noticias"	MAR17
C	4830	10	MNG	Mongolian R, Altay	HS 2 ("Altan san" = Golden Foundation): 2300-1500 Mongolian, Buryat, Kazakh, Tuvan, to SW Mongolia // 7260; irregular	JAN17
B	4835	10	IND	AIR Gangtok, Sikkim	North Eastern Sce: 0100-0500 1030-1700v (SE: 2225-0430 1030-1730) Nepali, exc. 1030-1100 and Fr 1430 Hindi, 1100-1130 Lepcha, 1130-1200 Limboo, 1200-1230 Sikkimese, Sa 1430 E	FEB17
A	4840	100	USA	WWCR, Nashville, TN	≈ FS: 0100-1300 E Rlg	MAR17
A	4845	10	B	R Cultura Ondas Tropicais, Manaus, AM	1000v-0200v P, ID: "Ondas Tropicais"	FEB17
A	4850	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-May: 2340-0325 1155-1800 Kazakh // 6015, ID: "Sinkiang khale radyo stanshata", incl. CNR 17: 1600-1700, (= 7340)	MAR17
A	4862,2	5	B	R Alvorada, Londrina, PR	[≈ Oct-Feb] 24 h P, Catholic networks: Rede Mariana de Evangelização, n 4865, d 4861-4864	MAR17
A	4865	5	B	R Verdes Florestas, Cruzeiro do Sul, AC	0930-0200 (Su 1000-0040) P, rlg stn, ID: "940 kHz OM e 4865 kHz onda tropical, Rádio Verdes Florestas, pertencente à Fundação Verde Floresta, Acre"	MAR17
B	4870	100	CLA	R Sedayee Kashmir, Kingsway	0230-0310 1430-1510 Kashmiri, 0310-0330 1510-1530 Dogri	MAR17
B	4870	100	IND	AIR Delhi, Kingsway	FS: 1330-1415 Nepali // 7555 11775; d-4870.6	FEB17
A	4870	5	INS	RRI Wamena, Propinsi Papua	RRI Cabang Pratama: 2000-2315 0800-1500v Bahasa Indonesia, ID: "RRI Wamena programa satu", d -4869.9	MAR17
A	4875,1	10	B	R Dif. Roraima, Boa Vista, RR	0800-0400 (SS 0900-0230) P, ID: "Rádio Roraima", n 4875	MAR17
A	4885	2	B	R Clube do Pará, Belém, PA	24 h P, ID: "Rádio Clube de Belém do Pará", "Rádio Clube"	MAR17
B	4885	50	CLA	R Echo of Hope, via Sagang Hwaesong, South Korea	1158-1800 Korean // 3985 6003 6348	MAR17
C	4895	100	AFS	So. African R League, Meyerton	Nov-Mar: Mo 1630-1730 E, ck 3230 17760	NOV16
B	4895	5	B	R Novo Tempo, Cp. Grande, MS	[≈ Oct-Feb] 24 h P rlg, ID: "Rádio Novo Tempo, a voz da esperança"	MAR17
A	4895	50	IND	AIR Kurseong, Paschim Banga	Eastern Sce: 0055-0400(SS-0430) 1130-1700(SS-1741) (SE: 2230-0400 1045-1830) Nepali/E/Hindi/Bengali/Tibetan/Bhutanese, E nx 0245 1230 1450 (Newsreel) 1530 1730.Relays AIR Kolkata.Extended px during Ramadan, (= 7230); d-4896,4	MAR17
B	4900	50	CHN	Voice of the Strait, Fuzhou	Dialect Sce: 2230-1600 Amoy // 6115	MAR17
B	4905	5	B	Nova R Relógio, Rio de Janeiro, RJ	[≈ Oct-Feb] 0730-0300v P rlg from Igreja Internacional da Graça de Deus with time checks in background, ID: "Rádio Relógio"	FEB17
A	4905	50	CHN	Xizang PBS, Lhasa, Tibet	2050-1805 (exc. Tu 0700-1000) Tibetan, exc. 0700-0800 1600-1700	

				E, // 4920 6110 6130 7385 9580. E ID: "This is Holy Tibet, China Tibet People's Broadcasting Company"	MAR17	
A	4910	50	IND	AIR Jaipur, Rajasthan	Northern Sce: 0025-0430(Su -0530) 1130-1741 (SE: 2315-0400 1045-1830) E/Hindi/Rajasthani/Sindhi, E nx 0245 1530 1730, (= 7325)	MAR17
B	4915	10	B	R Daqui, Goiânia, GO	[± Oct-Feb] 0930v-0100v P rlg, mostly local and regional px with sertaneja music	NOV16
A	4920	50	CHN	Xizang PBS, Lhasa, Tibet	2050-1805 Tibetan, exc. E nx // 4905 (ID) 6130 7385	MAR17
A	4920	50	IND	AIR Chennai, Tamil Nadu	Southern Sce: 0015-0245 1200-1740v (SE: 2258-0300 1045-1900) E/Hindi/Tamil, E nx 0035 1230 1530 1730; Delhi FS 1200-1230, (=7380)	MAR17
A	4925,2	5	B	R Educação Rural, Tefé, AM	1000v-1600 2000-0200v P/Vn Evangelical px	MAR17
A	4930	100	BOT	VOA, via Moepeng Hill	FS: 0300-0600 1400-1700 1830-2100 E,SS1700-1830 Shona/Ndebele	MAR17
A	4940	50	CHN	Voice of the Strait, Fuzhou, Fujian	Ch 1:News Channel: 2230-1600 C, ID: "Shenzhou zhi Sheng Guangbo Diantai", exc. Su 1500-1525 E, ID: "This is Voice of Taiwan Strait News Radio" // 9505	MAR17
A	4940	100	STP	VOA via Pinheira	FS: 2030-2100 MF Hausa, SS E. Opening with "Yankee Doodle"	MAR17
A	4949,7	25	AGL	R Nacional de Angola, Mulenvos, Luanda	Canal A: 24 h P, Night Px: "Boa Noite, Angola!", n 4950	MAR17
B	4950	50	IND	R Kashmir, Srinagar, Jammu and Kashmir	Northern Sce: 0120(Apr-Oct 0025)-0215v 1120-1740v (SE:2315-0430 0945-1830) E/Hindi/Urdu/Kashmiri/Sanskrit, E nx 1230 1530 1730; during Ramadan also 2115v-2215v. ID: "Radio Kashmir, Srinagar", (= 6110). Part of AIR Network; tx problems, irregular	FEB17
A	4955	5	PRU	R Cultural Amauta, Huanta, Ayacucho	1000-1400 2100-0100v S/Quechua rlg, S ID: "Usted está escuchando CVC La Voz en radio Huanta 2000", "Desde la ciudad de Huanta, en la Cordillera de los Andes, esta es Radio Cultural Amauta"	MAR17
A	4960	100	STP	VOA via Pinheira	FS: 0400-0530, MF 0530-0630, D 0700-0730 E/F/Hausa // 6020	MAR17
A	4965	7,5	B	R Alvorada, Parintins, AM	2200-0200v P rlg	MAR17
B	4965	100	ZMB	Voice of Hope, Makeni ranch, Lusaka	FS: MF 1700-2200 E to Southern Africa // 6065	MAR17
B	4970	50	IND	AIR Shillong, Mawgrong, Meghalaya	North Eastern Sce: 0025-0400 1056-1740 (SE: 2315-0430 1045-1830) E/Hindi/ Mizo/Garo/Khasi/Jaintia, E nx 0035 0245 0300 (Shillong) 1135 1230 1530, ID: "This service is coming to you from the North Eastern Service of All India Radio, Shillong", (= 7315)	MAR17
A	4980	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-May: 2310-0300 1135-1800 Uighur // 3990(ID) 6120 7205, (= 11885), incl. 0000-0030 // CNR 13	MAR17
A	4985	10	B	R Brasil Central, Goiânia, GO	[±Oct-Feb] 24 h P // 11815, poor modulation	MAR17
C	4985	1	PRU	R Voz Cristiana, Chilca, Huancán, Huancayo	1050v-0200 S/Quechua rlg	JUL16
B	4990	10	CHN	Hunan PBS, Changsha, Hunan	Nx px: 2100-1710 exc. Tu 0500-0900, C/local dialect, ID: "Hunan renmin kwangpo dientai"	FEB17
B	4990	1	SUR	R Apintie, Paramaribo	24 h Dutch exc W 1900-2100, Su 1800-1930:Sarnami Hindi/Japanese	MAR17
B	5005	50	GNE	R Nacional Guinea Ecuatorial, Bata	0500v-2300v S/Bubi/Fang, ID: "Radio Bata", "Radio Nacional Guinea Ecuatorial", irregular schedule	MAR17
B	5010	50	IND	AIR Thiruvananthapuram, Muttathura, Kerala	Southern Sce: 0020-0215 1130-1745 (SE: 2315-0400 1045-1830) E/Hindi/Malayalam/Sanskrit/Tamil, Hindi ID: "Akashvani Thiruvananthapuram", E nx 0035 1230 1530 1730, (= 7290)	MAR17
B	5010	100	MDG	R Nasionaly Malagasy, Ambohidrano	HS 1: 0256v-0500 1500-1900 (SS -2000) F/Malagasy, (= 6135); unstable tx, d 5007,7-5013,6	MAR17
D	5014,9	1	B	R Cultura, Cuiabá, MT	24 h P, relays "Voz da Libertação" // 710 MW	APR16
D	5015	100	USA	R Miami Int., Okeechobee, FL	FS: Overcomer Ministry 2300-1500 E. Not scheduled A17	DEC16
A	5020	10	SLM	SIBC, Honiara	1900-1200v(Su-1500) E/Tok Pisin, sl: "Radio Happy Isles", relays Wantok FM, ck 9545	MAR17
B	5025	50	CUB	R Rebelde, Bauta	FS to N Am: ± 24 h S, ID:"Radio Rebelde, la emisora de la revolución cubana", tx problems	MAR17
A	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"	MAR17
A	5035	10	B	R Aparecida, Aparecida, SP	[± Oct-Feb] 24 h P rlg, // 6135 9630 11855	FEB17
B	5040	100	CUB	R Habana Cuba, Bauta	± FS: 2200-0700 E/F/Creole/S	MAR17
A	5040	25	IND	AIR Jeypore, Odisha	Eastern Sce: 0025-0445 1130-1745 (SE: 2315-0435 1045-1830) E/Hindi/Odia/Sanskrit, E nx 0245 1230 1430 1530 1730	MAR17
B	5050	15	CHN	Beibu Bay R, Nanning, Guangxi	FS: 2300-0100 1000-1100 1500-1600 C, ID: "Bei-bu Wan zhi sheng", 1100-1500 Vietnamese // 9820. E ID: "This is Beibu Bay Radio, the Voice of Guangxi, China", "BBR"	MAR17
B	5050	10	IND	AIR Aizawl, Mizoram	North Eastern Sce: 0025-0400 1130-1630 (SE: 2315-0430 1045-1830) E/Hindi/Mizo, E nx 0035 0300(Shillong) 0335 1135 1230 1430 1530, (= 7295), irregular	FEB17
B	5050	100	USA	WWRB, Morrison, Tennessee	± FS: 0000-0200v E rlg, best in USB; ck 3195	DEC16

	5055	1,5	AUS	4KZ, Innisfail, North Queensland	Relays 4KZ on 531 kHz 0600-1100v from May 2017	
A	5060	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-May: 2310-0300 1200-1800 C // 3950(ID) 5960 (= 11770)	MAR17
B	5066,4	1	COD	R Télé Candip, Bunia	0230v-0900 1400-2000v F/Swahili/Lingala, also ID: "Radio Candip", "Radio Soleil", "Radio Bunia"	MAR17
A	5085	100	USA	WTWW, Lebanon, TN	⌘ 0200-1100 (Mar-Oct: 0000-1400) E rlg	MAR17
B	5130	15	KGZ	SW Relay Sce, Krasnaya Rechka, Bishkek	1500-1800 Farsi/Dari/Pashto rlg	MAR17
A	5130	50	USA	WBCQ, Monticello, Maine	⌘ FS: Fr/Sa/Su/Mo 0000-0500 E rlg, d-5129,6	MAR17
B	5580,3	0,25	BOL	R San José, S. José de Chiquitos	1100-1700 2100v-0200v S catholic px, poor modulation	JAN17

DBS-19 Part 2 April 2017 (Domestic stations on international bands)

	Code	kHz	kW	ITU	Station	Schedule (UTC), remarks	Last log
B	5825	0,05	CHL	R Triunfal Evangelica, Talagante	2200-2400 S rlg	MAR17	
C	5895	0,1	NOR	R Northern Star, Erdal, Bergen	2300-0900 (varies from day to day) 1400-1600 (We 1600-1800) Norwegian/E rlg	FEB17	
B	5910	5	CLM	Alcaraván R, Puerto Lleras, Meta	24 h S rlg, ID: "1530 AM 5910 de onda corta desde Colombia Alcaraván Radio", d-5910,2	MAR17	
B	5915	50	MMR	Myanma R, Naypyidaw	Minorities px: 2300-1700 in Kachin, Shan, Palan Chin, Mindat Chin, Rakhine, Wa and Kokang	MAR17	
A	5915	100	ZMB	ZNBC, R Zambia, Lusaka	HS 1: 0245-2205 E/Vn	MAR17	
A	5920	1	D	HCJB, Weenermoor	24 h G // 3995 7365	FEB17	
B	5925	100	CHN	Voice of Zhonghua (= China National R 5), Beijing 2	2055-2400 1000-1705 C/Amoy to Taiwan // 7355 9410 9665, C ID: "Zhonghua zhi Sheng" (= Voice of China), (= 9685)	OCT16	
C	5925	50	VTN	Voice of Vietnam 2, Xuan Mai, Hanoi	2145-1700 Vietnamese. Relays VOV 1: 2300-2315 1100-1145 // 5975 9530. ID: "Dây la Tiếng Nói Việt Nam, phát thanh tu Hà Nội, thu đô nước Cộng Hòa Xã Hội Chủ Nghĩa Việt Nam". E LL 0600	FEB17	
A	5935	100	CHN	Xizang PBS, Lhasa, Tibet	2000-1800 C // 4820(ID + relays) 6050 7240 11860 11950	MAR17	
A	5939,9	10	B	Voz Missionaria, Camboriú, SC	[⌘ Oct-Feb] 24h P rlg // 9665	MAR17	
B	5945	100	CHN	Voice of China, Beijing 1	2025-0100 1000(Apr-Oct 1300)-1805 C // 4750 (ID) 4800, (= 15480)	NOV16	
A	5950	100	ETH	Voice of the Tigray Revolution, Addis Ababa	0300-0900 1500-2000(SS -1730) Tigrinya (87%)/ Afar. Tigrinyan ID: "Dimtsi Woyane Tigray"	MAR17	
A	5952,5	5	BOL	R Pfo 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 Veinte, Potosi, Bolivia."	MAR17	
B	5960	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2310-1800 (May-Oct: 2300-0257 1157-1800) C // 3950(ID) 5060 7260	FEB17	
A	5964,9	7,5	B	R Transmundial (RTM), Santa Maria, RS	[⌘ Oct-Feb] 0300-1000 P // 11735. A TWR affiliate.	JAN17	
C	5970	-	B	Scalla FM, São Paulo, SP (?)	r 1400-2200 P, ID: "94.9 informa, 3 horas, 94.9, São Paulo"	MAR17	
C	5975	100	CHN	Voice of Minorities, (= China National R 8), Beijing 2	0600-1505 Korean // 9785, ID: "Chungang inmin pangsongkuk"	NOV16	
B	5975	50	VTN	Voice of Vietnam, Son Tay	HS 1: 2145-1700 Vietnamese // 7210 7435 9635, ck 5925(ID)	FEB17	
B	5979	15	CHN	Gannan PBS, Tianshui, Hezou, Gansu	2250-0100 0420-0630 1020-1415v (Apr-Oct 2220-0100 0950-1400) Tibetan/C, incl. CNR11 2300 and 1300 // 3990	MAR17	
C	5980	0,1	FIN	Scandinavian Weekend R, Virrat	⌘ First weekend of the month exc. May & Sep: Sa 0600-0900 1500-1900 Finnish/E // 1602 MW, 11690 or 11720, ck 6170 // 1602MW	AUG16	
A	5980	5	PRU	R Chaski, Urubamba, Cusco	1000-1500 1700-2200 S/Quechua, 2200-0100 S	MAR17	
B	5985	50	MMR	Myanma R, Yegu, Yangon	Main px: 2300-0130 1130-1700 Bamar, exc. 1530-1630 E, ID: "This is Myanma Radio", ck 9730, r*0000	MAR17	
B	5990	50	CHN	Qinghai PBS, Xining, Qinghai	2250-1600 Tibetan (Amdo dialect), incl. CNR 11 1300-1400 // 9850	JAN17	
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)	MAR17	
C	6000	100	CHN	Voice of China, Beijing 1	2025-0100 0830-1805 (Apr-Oct -2330 1100-) C // 4750(ID), (= 9645)	NOV16	
C	6000	150	CHN	China Business R, Xianyang, Shaanxi	Nov-Mar: 2055-2400 C // 3985(ID), (= 11835)	MAR17	
C	6000	7	IND	R Kashmir, Leh (Ladakh), Jammu and Kashmir	0700(Su 0630)-0930 (SE: 0415-1045) E/Hindi/Urdu/Laddakhi/ Kashmiri (= 4760)	PPPPP	
A	6005	1	D	SW Sce., Kall-Krekel	⌘ 0700-1800 G, ID: "Radio Sieben Hundert - Das Europaradio", incl. other stations. Non-commercial, operated by volunteers; ck 3985	MAR17	
A	6010	25	B	R Inconfidência, Belo	[⌘ Oct-Feb] 24 h P // 15190		

B	6010	100	CHN	Horizonte, MG Tibetan Sce. (CNR-11), Sifangshan, Baoji, Shaanxi	2155-2400 1030-1605(Apr-Oct: 1300-) Tibetan // 7350 7360 9480, ID: "Chongyang lima kongchao menchi yehori"	MAR17 NOV16
B	6010	5	CLM	La Voz de tu Conciencia, Puerto Lleras, Meta	2300-0500 S rlg, ID: "HJDH, La Voz de tu Conciencia, desde Colombia para el mundo",E ID: "This is the Voice of your Conscience transmitting on 6010 SW for Colombia and the World", ck 5910	MAR17
B	6015	100	CHN	Xinjiang PBS, Urumqi,Xinjiang	2340(May-Oct 2310-0300)-0345 1150(May-Oct 1200)-1800 Kazakh // 4850(ID); incl. CNR 17 1600-1700 Kazakh // 6180(ID) 9630, (= 9470)	MAR17
A	6015	50	TZA	Zanzibar Broadcasting Corp., Dole, Zanzibar	0300-0600 Swahili, (=11735). ID: "Hii ni Sauti ya Tanzania Zanzibar"	MAR17
C	6020	10	B	R Gaucha, Porto Alegre, RS	r 1052 P	MAY16
B	6020	5	PNG	NBC Bougainville, Kubu, Buka Island	Kundu (Provincial) Service: 0630-0700v 1200-1400 Tok Pisin, ck 3325 (ID)	JUN16
B	6020	20	VTN	Voice of Vietnam, Buon Ma Thuot	HS 4: 2200-1600 Bana/Ede/Giarai/H'Mong/K'Hor/Sedang/Thai/ M'Nong	FEB17
B	6025	10	BOL	Red R Patria Nueva, La Paz	0930v-0300v S	NOV16
A	6025	100	CHN	Xizang PBS, Lhasa	2050-1805 Tibetan // 4905(ID) 6130 7385	DEC16
C	6030	1	CAF	R Maïngo, Boali	W: 0600-1100, D 1300-1400 F/Sango/Bayaka/Fulfulde rlg. Also relays R Ndeke Luka D 1400-1600 Sango/F	PPPPP
B	6030	0,1	CAN	CFVP Calgary	Relays CKMX: 24 h E	MAR17
B	6030	100	CHN	Voice of China, Beijing 1	2025-1805 C // 4750(ID) 4800	MAR17
A	6030	100	ETH	R Oromiya, Adama, via Geja Jewe, Addis Ababa	Regional px: MF 0300-0600 0900-1100 1530-2000 (SS 0300-1900) Oromo, ID: "Kun Radio Oromiya"	MAR17
B	6030	250	IND	AIR Delhi, Khampur	Uttaranchal px: 0200-0230 1215-1430 Hindi	FEB17
B	6030	50	MMR	Thazin R, Pyin U Lwin	Main px: 2330-0130 Bamar, 0130-0200 E // 639 MW	FEB17
B	6035	50	BTN	Bhutan Broadcasting Service, Sangaygang, Thimphu	0040v Dzongkha, 0300 Sharchhop, 0400 Lhotsam (Nepali), 0500 E; MF 0600-0700 Sharchhop, 0800-0900 E, 1000 Sharchhop, 1100 Lhotsam, 1200-1300 Dzongkha. S/on & s/off times varies	FEB17
B	6035	50	CHN	Yunnan PBS, Shalang, Kunming, Yunnan	HS: 2230-0130 0945-1000 C, ID: "Xianggelila zhi sheng"; FS: 1000- 1200 Vietnamese; E ID: "Yunnan Radio and Television International, Voice of Shangri-La"	FEB17
A	6040	7,5	B	Rádio RB2, Curitiba, PR	2200-0900 P // 9725 11935, relays R Clube Paranaense, d-6040,8	MAR17
C	6040	150	CHN	China Business R, Beijing 2	2055-0030 (Apr-Oct -2300) C, (= 7375 11800)	JAN17
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), incl. CNR 8: 0300-0400 Mongolian // 9610 11810, ck 5975(ID)	NOV16
A	6050	100	CHN	Xizang PBS, Lhasa, Tibet	2000-1800 exc. Tu 0600-1000 C // 4820(ID + relays) 5935 7240	MAR17
A	6050	1	EQA	HCJB, Pichincha	Regional Sce: 0930-1400 2100-0230 S/Quichua/Chachi/Shuar/ Cofan /Waarani. New tx March 2017 with extended 24 h schedule	MAR17
A	6050	1	LBR	ELWA, Monrovia	0530-1000 1700-2400(SS-2230) E/local languages	MAR17
B	6050	100	MLA	RTM, Kajang, Kuala Lumpur	Info FM: 0200-0500 Malay; Asyik FM: 0500-1500 Malay/Orang Asli; Salam FM: 1500-2400 Malay, ID: "Radio Malaysia Salam FM"	FEB17
B	6055	125	D	Evangelische Missions Gemeinden, Nauen	☞ SS 1130-1200 G rlg	MAR17
B	6055	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 1: Su-Th 2225-1500, Fr-Sa 2155-1230 Japanese // 3925(ID) 9595	MAR17
B	6060	10	B	Super R Deus é Amor, Curitiba, PR	[☞ Oct-Feb] 24 h P // 6120 9565 11765. Px "A Voz da Libertação" from Igreja (Church) Deus é Amor	MAR17
B	6060	50	CHN	Sichuan PBS-2, Chengdu, Sichuan	Life, Travel and City Sce: 2155-1515v C/Tibetan/Khams/Amdo/Yui, ID: "Sichuan Renmin Guangbo Diantai, Jin Qiao zhi Sheng", E ID of the px: "Voice of the Golden Bridge" // 7225	MAR17
B	6060	10	S	R Revival Sweden, Sala (LSB)	Tests First Sa 1100-1300 Swedish: 1100 R Nord Revival, 1200 SDXF // 3975	SEP16
B	6065	150	CHN	China Business R, Beijing 2	2055-2330 1200-1605 C // 3985(ID) 6155 6190, (= 11670)	FEB17
A	6070	1	CAN	CFRX Toronto	24 h E. Relays CFRB 1010 MW	MAR17
A	6070	25	D	Channel 292, Rohrbach	Su 0800-1000 E, incl. other stations at other times	MAR17
B	6080	10	B	R Marumby, Curitiba, PR	[☞ Oct-Feb] 0800-0300 P and S px of Evangelical Churches // 9515	MAR17
B	6080	100	CHN	Voice of China, Golmud, Qinghai	2025-0100(Apr-Oct -2400 1100-) 1200-1805 C // 4750(ID) 4800 7275 9845, (= 9630)	MAR17
B	6085	1	D	R Mi Amigo Int., Kall-Krekel	0730-1830 E/G // 6005 7310	MAR17
B	6089,9	50	NIG	R Nigeria, Kaduna	Ch 1: 0430-2300 Hausa, during Ramadan *0258; n 6090	MAR17
B	6090	7,5	B	R Bandeirantes, São Paulo, SP	[☞ Oct-Feb] 24 h P // 9645 11925	FEB17
B	6090	100	CHN	China Business R, Golmud, Qinghai	2055-0300(Apr-Oct -0100) 1000-1605 C // 3985(ID) 6190 7315 9755, (= 9570)	MAR17
B	6090	100	ETH	Voice of Amhara State, Geja Jewe, Addis Ababa	0300-0600 0900-1100 1400-1900 Amharic/Awinya/Himintinya/Oromo, Amharic ID: "Yeh ye Amhara Killil Radio", r-2100	MAR17

C	6100	250	IND	AIR Delhi, Khampur	Vividh Bharati: 0900-1200 Hindi/E/Vn	NOV16
B	6100	125	KRE	KCBS, Kanggye	2030-0900 1330-1827 Korean // 2850(ID) 9665 11680	DEC16
B	6105,4	10	BOL	R Panamericana, La Paz	1000v-0300(SS 1100-0100) S	NOV16
B	6110	100	CHN	Xizang PBS, Lhasa, Tibet	2050-1805 Tibetan/E // 4905(ID) 4920 6130 7385	MAR17
A	6110	100	ETH	R Fana, Addis Ababa	0300-0430 0530-0900 1500-1700 Amharic, 0430-0530 1700-2100 Oromiffa	MAR17
C	6110	50	IND	R Kashmir, Srinagar	0225-1115 E/Hindi/Urdu/Kashmiri/Sanskrit, (= 4950)	JAN17
B	6115	50	CHN	Voice of the Strait, Fuzhou, Fujian	Dialect Sce: 2230-1600 Amoy, ID: "Haixia zhi Sheng Guangpo Diantai", // 4900	MAR17
A	6115	50	COG	R Congo, Brazzaville	0600-1830v (SS-1858) F/Vn,1800 F nx, ID: "Radio Congo,le journal"	MAR17
C	6115	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2: MF 2300-1400 Japanese // 3945 9760	NOV16
B	6120	75	B	Super Rádio Deus é Amor, São Paulo, SP	[≠Oct-Feb] 24 h P // 6060 9565 11765, relays R Universo	JAN17
B	6120	50	CHN	Xinjiang PBS, Urumqi,Xinjiang	(May-Oct: 2300-) 2310-0300 1200-1800 Uighur // 3990(ID) 4980 7205; (= 9560), 0000-0030 // CNR 13	MAR17
B	6125	100	CHN	Voice of China, Beijing 1	2025-2300 1000-1805 C, (= 9675)	FEB17
B	6125	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2025-0100(Apr-Oct -2300) 1000(Apr-Oct 1100)-1805 C // 4750(ID) 4800 11720, (= 17595)	JAN17
B	6130	100	CHN	Xizang PBS, Lhasa, Tibet	2050-1800 Tibetan /E // 4905(ID) 4920 6025 7385 9580	MAR17
B	6130	25	LAO	R Nationale Lao, Vientiane	National Sce: 2156-2230 0600-0700 Hmong, 2230-2300 0700-0800 Khmu, 2300-0230 0430-0600 0900-1330 Lao, 1330-1400 Thai, 1400-1430 E, 1430-1500 F,1500-1530 Vietnamese,1530-1600 Khmer	MAR17
A	6134,8	10	BOL	R Santa Cruz, Santa Cruz de la Sierra	1100-0200v(-0320v after soccer matches) S/Aymara, sl: " la Radio Romántica"	MAR17
A	6135,2	25	B	R Aparecida, Aparecida, SP	[≠Oct-Feb] 24 h P rlg // 9630 11855; n 6135; ck 5035	MAR17
C	6145	100	CHN	Kazakh Sce (CNR 17), Lingshi, Shanxi	1500-1805 Kazakh // 9630, ck 6180 (ID)	MAR17
B	6145	50	CHN	Qinghai PBS, Xining, Qinghai	2200-1600 C, ID: "Qinghai Renmin Guangbo Diantai" // 9780	MAR17
A	6150	0,25	D	R Europa 24, Datteln	≠0700-1900 G/E/Dutch	MAR17
B	6155	150	CHN	China Business R, Beijing 2	2055-0100(Apr-Oct -2300) 1000-1605 C // 3985(ID) 6040, (= 15500)	MAR17
B	6160	1	B	R Boa Vontade,Porto Alegre,RS	[≠ Oct-Feb] 0900-2200 P rlg // 9550; irregular	JAN17
C	6160	10	B	R Rio Mar, Manaus, AM	1000-2100 P, ID:"Rádio Rio Mar, onda media 1290 kHz, ondas curtas, 6160 kHz, faixa de 49 metros, Rádio Rio Mar, Manuas, Amazonas, Brasil"; very distorted	OCT16
A	6160	1	CAN	CKZN St. John's, New Foundland	Relays CBN Labrador Sce from CFCB-FM, Goose Bay: 24 h E, ID: "CBC Radio One"	MAR17
D	6160	0,5	CAN	CKZU Vancouver, BC	Relays CBU 690 kHz: 24 h E, ID: "CBC Radio One", problems at the old tx, where no parts are available. Will be closed.	SEP16
B	6165	100	CHN	Voice of Shenzhou (China National R 6), Beijing 2	2155-0100 0900-1605 C/Amoy to Taiwan // 9730, C ID: "Shenzhou zhi Sheng Guangbo Diantai" (=Voice of the Divine Land), (= 11905)	JAN17
B	6165	50	MMR	Thazin R, Pyin U Lwin	Minorities px: 2330 Chin, 0030-0130 Kachin. Main px: 0930-1430 Bamar, 1430-1500 E // 639 MW	MAR17
D	6165	100	TCD	Rdif. Nat. Tchadienne, Gredia, N'Djaména	0427-1900 F/A/Vn, ID: "Radio Tchad"	MAY16
B	6165	50	VTN	Voice of Vietnam, Xuan Mai, Hanoi	2145-2230 2330-2400 1130-1330 H'Mong, 2230-2300 0000-0030 1330-1400 Dao	FEB17
B	6170	0,1	FIN	Scandinavian Weekend R,Virrat	≠ First weekend of the month exc. May & Sep: Fr 2200-2400 Sa 0000-0600 0900-1500 1900-2200 Finnish/E // 11690 or 11720, ck 5980	MAR17
B	6174	5	PRU	R Tawantinsuyo, Cusco, Cusco	24h S/Quechua, ID: "Transmitiendo por Radio Tawantinsuyo desde Cusco y a todo el Peru", n 6175	JAN17
B	6175	100	CHN	Voice of China, Beijing 1	2025-0100(Apr-Oct -2400) 0900-1805 C // 4750(ID) 4800, (= 11960)	NOV16
B	6180	250	B	R Nacional da Amazônia, Brasilia, DF	[≠Oct-Feb] 0900-0400 P, ID: "Rádio Nacional do Brasil", ck 11780	MAR17
B	6180	100	CHN	Kazakh Service, (CNR 17), Lingshi, Shanxi	Nov-Mar: 1200-1500 Kazakh // 9630, ID: "Ortalyk khalyk radiostansiasy"	MAR17
B	6180	10	D	Deutscher Wetterdienst, Pinneberg	0604-0630 1204-1230 2004-2030 G weather for seamen, ex 5905	MAR17
B	6185	15	CHN	China Huayi Broadcasting Corporation, Fuzhou, Fujian	0930(Apr-Oct: 0950)-1600 C/Amoy, C ID:"Zhonggou Huayi Guangbo Gongsu", E ID: "CHBC, CHBC, CHBC, Radiooooo", "This is FM 99.6 107.1" (99.6 and 107.1 MHz)	NOV16
A	6185	10	MEX	XEPPM R Educación, Ciudad México	≠ 0000-0600v S/E. SW px not // MW	MAR17
B	6190	100	CHN	China Business R, Golmud, Qinghai	2055-2400(Apr-Oct 2300) C, // 6065 6090 7375 9820, (=3985(ID) 7220)	MAR17
B	6190	100	CHN	Xinjiang PBS, Urumqi,Xinjiang	2300v-0330 1210-1800 (May-Oct: 2310-1230) Mongolian // 4500(ID), exc. Tu/Th 1210-1230 Kyrgyz // 7230; (= 9510)	MAR17
A	6190	1	D	Hamburger Lokalradio, Göhren	≠ Sa 0700-1100 G/E, incl. other stations	MAR17
B	6200	100	CHN	Xizang PBS, Lhasa, Tibet	2050-1805 Tibetan, 0700-0730 1600-1700 E "Holy Tibet" // 4905(ID)	DEC16

B	6200	50	CHN	Voice of Jinling, Nanjing	1230-1500 C		FEB17
C	6210	2	RUS	Comintern R/Local R Voronezh, Voronezhskaya Oblast	1200-1500 Ru, ex 6990		DEC16
A	7120	100	SOM	R Hargeisa, Hargeisa, Somaliland	0330-0630 1230-1400 1500-1900v Somali/A/E, ID:"Radyo Hargaysa"		MAR17
B	7146,6	100	ERI	Voice of the Broad Masses of Eritrea, Asmara	Px 1: 0300v-1000 1400-1840v, Tigrinya/Tigre/Kunama; Tigrinya ID: "Ezi kab Asmara Zemehalalef Medeber Radio Demtsi Hafash Eritrea Eyu", ex 7200, partly jammed by Ethiopia		DEC16
B	7175	100	ERI	Voice of the Broad Masses of Eritrea, Asmara	Px 2: 0300v-1000 1325-1830v A/Afar/Amharic/Oromo/Saho/Bilen, A ID: "Huna Asmara, Idha'at Sawt al-Jamahir al-Iritriyyah", d-7185, partly jammed by Ethiopia		MAR17
B	7200	50	MMR	Myanma R, Yegu, Yangon	2330-1500v Sakaw Kayin/ Po Kayin/ Mon/ Kayah/ Gekho, ck 5985		OCT16
C	7205	100	AFS	South African Radio League via Meyerton	Su 0800-0900 E // 17760, ck 4895		NOV16
A	7205	100	SDN	R Omdurman, Al-Aitahab, Khartoum	General Px: 0230v-0400v, 1500-1630v 1930-2100v A, ID: "Huna Omdurman, idha'atu-I-Gumhuriya as-Sudan", d-7207		MAR17
B	7205	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	2310(May-Nov -0200)-0258 1227(May-Nov 1400)-1800 Uighur, // 3990(ID) 4980 6120, (= 13670); 0000-0030 // CNR 13		FEB17
C	7210	20	CHN	Yunnan PBS 2, Kunming, Yunnan	Minorities Sce: 2255-0300 0630-0830 1055-1500 C/Lahu/Jingpo/ Lisu/Dehong Dai, Xishuangbanna Dai. C ID: "Yunnan renmin kwangpo dientai"		NOV16
B	7210	20	VTN	Voice of Vietnam 1, Buon Ma Thuot	2145-1700 Vietnamese // 5975 7435 9635, ck 5925(ID)		FEB17
C	7215	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2025-2400 C // 4750(ID) 4800, (= 11760)		NOV16
C	7220	100	CHN	China Business R, Golmud, Qinghai	0000-0900 (Apr-Oct 2300-1200) C, (=3985(ID) 6190)		NOV16
B	7225	50	CHN	Sichuan PBS-2, Chengdu, Sichuan	Life, Travel and City Sce: 2155-1515v C/Tibetan/ Yui // 6060(ID's)		DEC16
B	7230	150	CHN	Voice of China, Xianyang, Shaanxi	2025-1805 C // 4750(ID) 4800 7290		FEB17
B	7230	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	(May-Nov 2310-1800) 0510-1030 Mongolian (= 4500(ID)), exc Tu/Th 1210-1230 Kyrgyz // 6190		NOV16
C	7230	50	IND	AIR Kurseong, Paschim Banga	Eastern Sce: 0620-1030 (SE: 0415-1130) Nepali/E/Hindi/Bengali/ Tibetan/Bhutanese, E nx 0630 0730 (= 4895)		AUG16
B	7240	100	CHN	Xizang PBS, Lhasa, Tibet	2000-0257(May-Oct -0157) 0858-1800 C // 4820(ID + relays) 5935 6050 (= 11950)		MAR17
B	7245	150	CHN	China Business R, Beijing 2	2055-0100(Apr-Oct: -2300 1300-0900-1605 C,ck 3985 (ID),(= 9620)		DEC15
D	7245	-	RUS	R Rossii, Razdolnoye, Vladivostok	0200-0700 Ru		OCT16
B	7250	250	F	Eye R, Juba, South Sudan, via Issoudun	0400-0500 E/A/Bari/Dinka/Lotuhu/Nuer/Shilluk/Zande, r E 0420-0435		MAR17
C	7255	100	CHN	China Business R, Baoji, Sifangshan, Shaanxi	2055-0100 1230-1605 C, (= 9810)		NOV16
B	7255	100	CHN	Xizang PBS, Lhasa, Tibet	2050-0200 1000-1800 Tibetan // 4905(ID) 4920 6200 (= 9490)		FEB17
B	7260	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0230-1205 (May-Oct: 2300-1800) C // 5960 11770, ck = 3950 (ID)		NOV16
C	7260	50	MNG	Mongolian R, Khonkhor, Ulaanbaatar	HS 2 ("Altan san" = Golden Foundation): 2300-1500 Mongolian, Buryat, Kazakh, Tuvan, to Eastern Mongolia // 4830		JAN17
A	7260	2	VUT	R Vanuatu, Emten Lagoon	2200-0400 E/Bislama, (= 3945), also r 1120-1340 // 3945		MAR17
C	7265	100	CHN	China Business R, Xianyang, Shaanxi	Apr-Oct: 2055-0100 1230-1605, ck 3985 (ID), (= 9810)		AUG16
A	7265	1	D	Hamburger Lokalradio, Göhren	♣ Sa 1100-1600, G/E/S, incl. other stations		FEB17
B	7270	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 6040(ID) 9750, incl. CNR 8: 0300-0400 Mongolian // 9610(ID) 11810		JAN17
C	7270	100	IND	AIR Chennai, Tamil Nadu	FM Gold Service: 0130-0430 Tamil, also FS		FEB17
C	7275	100	CHN	Voice of China, Beijing 1	2025-0030(Apr-Oct -2300) 1100-1805 C // 4750(ID) 4800, (= 15380)		FEB17
B	7275	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1200 (Apr-Oct 2300-1800) Uighur // 9560 11885 13670, (= 3990(ID))		NOV16
B	7285	100	AFS	SABC, Meyerton	R Sonder Grense: 0500-0800 (Oct-Mar: -0700) Afrikaans, (= 3320 9650)		MAR17
C	7289,9	10	INS	RRI Nabire, Propinsi Papua	2200-2300 0500-0815v Bahasa Indonesia, Jakarta nx 0700 and 0800		JUL16
B	7290	100	CHN	Voice of China, Beijing 1	2025- 2400(Apr-Oct:-2300) 1100-1805 C // 4750 (ID), (= 17890)		NOV16
C	7290	50	IND	AIR Thiruvananthapuram, Muttathura, Kerala	Southern Sce: 0230-0930v(SS -1030) E/Hindi/Tamil/Malayalam, E nx 0245 0630 0815 (= 5010)		MAR17
C	7295	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	Nov-Apr: 0310-0530 1010-1230 Kyrgyz // 9705; ck 11975		NOV16
C	7295	10	IND	AIR Aizawl, Mizoram	North Eastern Sce: 0700-1000 (SE: 0415-1115) E/Hindi, E nx 0730 0815, (= 5050)		PPPPP

B	7295	250	RUS	R Sakha, Yakutsk	MF 2100-2200, D 2200-0300, SS 0300-0500, D 0900-1200, MF 1200-1400 Ru/Yakutian // 7345	JAN17
C	7305	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2025-2200 0800(Apr-Oct 1000)-1805 C //4750(ID) 4800 5945, (= 11750)	NOV16
A	7310	1	D	SW Sce., Kall-Krekel	⊕ 0700-1600 G/E/F, incl. relays other stations; ck 3985 6005	MAR17
C	7310	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	May-Nov: 2300-0200 1400-1800 C // 5960 7260	JUL16
C	7315	150	CHN	China Business R, Xianyang, Shaanxi	2055-0100 0900(Apr-Oct: 1100)-1605 C // 3985(ID) 7425, (= 11660)	FEB17
C	7315	50	IND	AIR Shillong, Mawgrong, Meghalaya	North Eastern Sce: 0657-0930 (SE: 0415-1045) E/Hindi/Vn, E nx 0815 (= 4970)	PPPPP
C	7325	50	IND	AIR Jaipur, Rajasthan	Northern Sce: 0630-0930 (SE: 0600-1115) E/ Hindi/Vn, E nx 0730, (= 4910)	PPPPP
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. Operated by Life R Ministries and HCJB	MAY16
B	7335	100	CHN	China Business R, Baoji, Shaanxi	2055-0030 1000-1605 C // 3985(ID) 11740, (= 11915)	MAR17
B	7340	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0300-1155 (May-Oct 2310-1800) Kazakh // 9470; (= 4850(ID))	FEB17
C	7340	100	IND	AIR Mumbai, Maharashtra	1130-1140 Hindi nx; also FS; tx problems	OCT16
B	7345	100	CHN	Voice of China, Beijing 1	2025-2400 0800(Apr-Oct 1100)-1805 C // 4750(ID), (= 15550)	FEB17
B	7345	50	MMR	Thazin R, Pyin U Lwin	Minority px "Rakhine Broadcasting Station": 0930-1030 Kachim, 1030-1130 Pwo Kayin, 1130-1230 Sgaw, 1230-1330 Mon; ck 9590	OCT16
B	7345	100	RUS	R Sakha, Yakutsk	MF 2100-2200, D 2200-0300, SS 0300-0500, D 0900-1200, MF 1200-1400 Ru/Yakutian // 7295	JAN17
B	7350	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	0900(Apr-Oct: 1300)-1605 Tibetan // 6010(ID) // 9480, (= 11685)	FEB17
C	7355	100	CHN	Voice of Zhonghua, Beijing	2055-2400 C/Amoy to Taiwan // 5925 9665 (= 7385 11935)	NOV16
C	7360	100	CHN	Tibetan Sce (CNR-11), Baoji, Sifangshan, Shaanxi	2155-2400 Tibetan // 6010(ID) 9480	NOV16
B	7365	100	CHN	Voice of China, Shijiazhuang, Hubei	1200-1805 C // 4750(ID), (= 7215 11760)	FEB17
A	7365	1	D	HCJB, Weenermoor	24h G/Low G/Ru, ck 3995 5920	FEB17
B	7370	150	CHN	China Business R, Beijing 2	2055-2300 1100(Apr-Oct: 1300)-1605 C, ck 3985(ID), (= 11610)	FEB17
B	7375	150	CHN	China Business R, Beijing 2	1030(Apr-Oct 1200)-1605 C // 3985(ID) 6190, 7425 (= 6040 11800)	FEB17
B	7380	50	IND	AIR Chennai, Tamil Nadu	Southern Sce: 0300-0930 (Su -1130) E/Hindi, E nx 0730 0815, (= 4920)	MAR17
B	7385	100	CHN	Voice of Zhonghua, Beijing 2	(May-Oct: 2055-2300) 0900-1705 C/Amoy to Taiwan // 5925 9410	FEB17
B	7385	100	CHN	Xizang PBS, Lhasa, Tibet	2050-0200 (Apr-Oct: 1000-1805) Tibetan/E // 4905(ID) 4920 6130, (= 9580)	MAR17
C	7390	4	IND	AIR Port Blair, Brookshabad, Andaman and Nicobar Islands	Southern Sce: 0315-0900 (SE: 0315-1045) E/Hindi, (= 4760)	JAN17
B	7395	150	CHN	China Business R, Xianyang, Shaanxi	Apr-Oct: 2055-2400, ck 3985(ID), (=11835)	OCT16
B	7420	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 C, ID: "Nei Menggu Renmin Guangbo Diantai" // 9520,	NOV16
B	7420	50	IND	AIR Hyderabad, Telingana	Southern Sce: 0220-0930(Su-1030) E/Hindi/Telegu/Vn, E nx 0245 0630 0815, (= 4800)	MAR17
B	7425	150	CHN	China Business R, Xianyang, Shaanxi	1300-1605 C, ck 3985(ID), (= 6000 11835)	FEB17
B	7430	50	IND	AIR Bhopal, Madhya Pradesh	Western Sce: 0225-0930 E/Hindi, E nx 0245, (=4810)	MAR17
B	7435,5	50	VTN	Voice of Vietnam, Son Tay	HS 1: 2145-1300 Vietnamese	NOV16
B	7450	100	CHN	Xizang PBS, Lhasa, Tibet	2000-0257 0858-1800 C // 4820(ID + relays), (= 11860)	NOV16
C	7505	100	IND	AIR Delhi, Kingsway	0230-0300 Hindi; also FS	NOV16
C	7555	100	IND	AIR Delhi, Kingsway	1515 Hindi, 1530-1600 E; also FS	NOV16
C	7750	-	SOM	Warsan R, Baidoa	0300-1930 Somali	AUG16
B	9380	250	IND	AIR Aligarh	0100-0435 0900-1200 Vividh Bharati, 1320-0043 National Channel, E nx 1530 // 9425	MAR17
B	9410	50	CHN	Voice of Zhonghua, Beijing 2	Nov-Mar: 1000-1705 C/Amoy // 5925(ID) 7385, ck 9665	DEC16
B	9410	10	TWN	Fu Hsing Br. Corp., Kuanyin	Network 3: 2300-0100 0400-0600 0800-1000 1100-1300 C for Mainland // 9774 15375, jammed by CNR 5	NOV16
C	9420	50	CHN	Voice of Shenzhou, Beijing 2	Apr-Oct: 2155-0100 0900-1605 C/Amoy to Taiwan // 6165, ck 9620 9730	APR16
B	9420	100	CHN	Uighur Sce (CNR-13), Lingshi, Shanxi	1100-1805 Uighur, ID: "Merkezi khalyk radiostansiyas", // 9890 13700	MAR17
B	9460	50	MMR	Thazin R, Pyin U Lwin	0430-0630 Bamar, 0630-0700 E // 639 MW	MAR17
C	9470	100	CHN	Voice of China, Beijing 1	2025-2300 C // 4750(ID), (= 9860 12045)	NOV16
B	9470	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0345-1150(May-Oct: 0300-1200) Kazakh // 7340, ck 4850(ID); (= 6015)	NOV16

B	9480	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	2155-0100 0800(Apr-Oct: 1300)-1605 Tibetan, // 6010(ID) 7350 7360	NOV16
A	9485	1	D	Hamburger Lokalradio, Göhren	☞ Su 1000-1300 G/E/S, incl. other stations, in USB	MAR17
C	9490	100	CHN	Xizang PBS, Lhasa, Tibet	0200-1000 Tibetan/E // 4905(ID) 4920 6130 9580; (= 7255)	NOV16
B	9500	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2025-1805 C // 4750(ID) 4800 13610	NOV16
A	9505	50	CHN	Voice of the Strait, Fuzhou, Fujian	Ch 1:News Channel: 2230-1600 C, // 4940 (C and E ID)	MAR17
B	9510	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	0530-1030 Mongolian // 7230, ck 4500(ID); (= 6190)	NOV16
A	9515	10	B	R Marumby, Curitiba, PR	[☞ Oct-Feb] 0800-0300 P px of Evangelical Churches // 6080, ID: "Rádio Marumby"	MAR17
B	9515	100	CHN	China Business R, Beijing 2	2055-2400 1000(Apr-Oct 0900)-1605 C // 3985(ID), (=17625)	NOV16
B	9520	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 (Tu not 0600-0850) C // 7420(ID)	JAN17
C	9530	10	B	R Transmundial,Santa Maria,RS	1000-2100 P // 11735	SEP16
C	9530	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0000-1030(Apr-Oct: -1300) Tibetan // 11685 15570, ck 6010(ID)	NOV16
A	9545	10	SLM	SIBC, Honiara	2200-0500v E/Tok Pisin, ck 5020	MAR17
B	9550	10	B	R Boa Vontade,Porto Alegre,RS	[☞ Oct-Feb] 0900-2200 P rlg // 6160 11895	OCT16
B	9560	50	CHN	Xinjiang PBS, Urumqi,Xinjiang	0245(May-Oct 0300)-1200 Uighur // 7275 11885 13670, ck 3990(ID); (=6120)	MAR17
B	9560	1	D	R 700, Kall-Krekel	☞ SS 0900-1300 R Mi Amigo in G, D 1300-1400 R Slovakia Int. in E/F; ck 7310	OCT16
A	9565	20	B	Super R Deus é Amor, Curitiba, PR	[☞ Oct-Feb] 24 h P/S // 6060 6120 11765, rlg px: "A Voz da Libertação" produced in Buenos Aires	JAN17
B	9570	100	CHN	China Business R, Golmud, Qinghai	0300(Apr-Oct 0100)-1000 C // 9620, ck 3985(ID), (= 6090)	MAR17
C	9580	100	CHN	Xizang PBS, Lhasa, Tibet	0200-0930(Apr-Oct -1000) Tibetan.exc. 0700-0730 E // 9490 (= 7385)	MAR17
A	9590	50	MYA	Thazin R, Pyin U Lwin	Minorities px: 0130-0230 Wa, 0230-0330 Geba, 0430-0530 La, 0530-0630 Po, 0630-0730 Kayah, 0730-0830 Shan, 0930-1030 Kachin, 1030-1130 Kayah, 1130-1230 Gekho, 1230-1330 Mon; ck 7345	MAR17
A	9595	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 1: Su-Th 2225-1500, Fr-Sa 2155-1230 Japanese // 3925(ID) 6055	MAR17
B	9600	50	CHN	Xinjiang PBS, Urumqi,Xinjiang	0200-1400 C // 7260 11770, ck 3950(ID); (= 7310)	FEB17
B	9610	100	CHN	Voice of Minorities, CNR-8, Beijing 2	2055-0600 Mongolian // 11810, ID: "Djonyong ardyn radyo nibtrelihi"	JAN17
B	9620	150	CHN	China Business R, Beijing 2	0100-0900(Apr-Oct 2300-1300) C // 3985(ID) 9515, (=7245)	NOV16
C	9620	50	CHN	Voice of Shenzhou, Beijing 2	Nov-Apr: 0900-1605 C/Amoy, ck 9730 15710, ck 9420	NOV16
A	9630	10	B	R Aparecida, Aparecida, SP	[☞Oct-Feb] 24 h P rlg // 6135 11855, ck 5035	MAR17
B	9630	100	CHN	Voice of China, Golmud, Qinghai	(Apr-Oct 0000)0100-1200 C // 4750(ID) 9710 (=6080)	MAR17
B	9630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	1200-1805 Kazakh // 6180(ID)	MAR17
A	9635	100	MLI	R Mali, Kati, Bamako	0758-1800 F/Vn; (= 5995) (IDs + Vn)	MAR17
A	9635	100	VTN	Voice of Vietnam, Son Tay	HS 1: 2145-1700 Vietnamese , ck 5925(ID), HS 3: 1700-2145 Vietnamese // 5975 7210 11720	MAR17
B	9645	7,5	B	R Bandeirantes, São Paulo, SP	[☞ Oct-Feb] 24 h P // 6090 11925	OCT16
C	9645	100	CHN	Voice of China, Beijing 1	0100-0830 (May-Oct 2330-1100) C // 9675, (= 6000)	NOV16
B	9650	100	AFS	SABC, Meyerton	R Sonder Grense: 0700-1800 Afrikaans, (= 3320 7285)	NOV16
B	9650	50	GUI	R Guinée, Conakry	0600-2400 F/Fulah/Maninké/Soussou	MAR17
B	9655	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	Nov-Apr: 2355-0100 Uighur // 9890, ck 9420(ID)	NOV16
A	9665	10	B	R Voz Missionária,Camboriú,SC	[☞Oct-Feb] 24 h P // 5940; d - 9664,7	MAR17
B	9665	50	CHN	Voice of Zhonghua, Beijing 2	2055-0100(Apr-Oct: -2400 1000-1705) C/Amoy // 5925(ID) 7355, (= 9410 11620)	NOV16
B	9665	50	KRE	KCBS, Pyongyang	2030-1827 Korean // 2850(ID) 6100 11680	FEB17
A	9675	5	B	R Canção Nova, Cachoeira Paulista, SP	24 h P rlg, ex 4825; d - 9674,8	MAR17
C	9675	100	CHN	Voice of China, Beijing 1	2300-1000 C // 4750 (ID) 4800 9645, (=6125)	NOV16
B	9676,9	5	AZE	Tolishstoni Sădo Radio (Voice of Talyshstan), Stepanakert, Nagorno Karabakh	W 0810v-1410v Talysh /Azeri. Jammed by Ictimai R, Baki, with FM modulation, ID: "Ictimai Radio"	MAR17
B	9685	50	CHN	Voice of Zhonghua, Beijing 2	0000-1000 C/Amoy to Taiwan // 11620 11935, (= 5925(ID))	NOV16
B	9705	50	CHN	Xinjiang PBS, Urumqi,Xinjiang	0330-0530 1030-1230 Kyrgyz // 7295 Winter, 11975 Summer	MAR17
C	9710	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2025-2330 1100-1805 C // 4750(ID) 4800, (= 11720)	NOV16
B	9720	150	CHN	China Business R, Baoji, Xinjie	0000-1000 C // 3985 (ID)	NOV16
A	9725	7,5	B	R RB2, Curitiba, PR	24 h P, ck 6040 11935, relays R Aparecida; d - 9724,9	FEB17
C	9730	50	CHN	Voice of Shenzhou, Beijing 2	Nov-Apr: 2155-0100 C/Amoy to Taiwan // 6165	NOV16

B	9730	50	MMR	Myanma R, Yegu, Yangon	Main px: 0130-1130 Bamar, exc. E 0230-0330 0700-0730, ck 5985 (E ID)	MAR17
A	9745	60	BHR	R Bahrain, Abu Hayan	General Px: 24 h A, ID's: "Huna al Bahrain", "Idhaat mamlakat al Bahrain"	MAR17
B	9750	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-1605 Mongolian // 6040(ID) 7270, incl. CNR 8: 0300-0400 Mongolian // 9610(ID) 11810	FEB17
B	9755	100	CHN	China Business R, Xianyang, Shaanxi	2055-0200(Apr-Oct: -2400) 1000-1605 C // 3985(ID) 6090 6190 9775, (= 12080)	FEB17
B	9760	50	J	R Nikkei, Nagara, Chiba, Tokyo	HS 2: 2300-1400(Fr/Sa -0800) Japanese // 3945 6115, ck 3925(ID)	DEC16
B	9775	150	CHN	China Business R, Beijing 2	2055-0200(Apr-Oct: -0100) 0900-1605 C // 3985 (ID) 9515 9820, (= 15270)	FEB17
B	9780	50	CHN	Qinghai PBS, Xining, Qinghai	2200-1600 C // 6145(ID)	NOV16
B	9785	100	CHN	Voice of Minorities, Beijing 2	0600-1505 Korean, ck 5975(ID)	NOV16
B	9810	150	CHN	Voice of China, Nanning, Guangxi	2025-2300 1300-1805 C // 4750(ID) 4800 9845, (= 13610)	NOV16
B	9810	100	CHN	China Business R, Xianyang, Shaanxi	0100-1230 C // 11610 11660, ck 3985(ID), (=7265)	MAR17
A	9819,4	10	B	R Nove de Julho, São Paulo, SP	[☞ Oct-Feb] 24 h P, rlg // 1600 MW, ID: "Nove de Julho, a Rádio Catolica", 0100-0800 relays R Aparecida // 5035; n 9820, d - 9820,9	MAR17
B	9820	150	CHN	China Business R, Baoji, Xinjie, Shaanxi	2055-0100(Apr-Oct: -2400 1100-) 0900-1605 C // 3985(ID) 9515 9775 11740; (= 11845)	MAR17
B	9820	15	CHN	Beibu Bay R, Nanning, Guangxi	FS: 2300-0100 1000-1100 1500-1600 C, 1100-1500 Vietnamese // 5050 (IDs)	MAR17
B	9830	100	CHN	Voice of China, Beijing 1	2025-0200(Apr-Oct -0100) 0730-1805 C // 4750 (ID) 4800 11710, (= 17565)	NOV16
C	9835	100	CHN	Xinjiang PBS, Urumqi, Xinjiang	May-Nov: 0257-1157 C // 7260 9600 11770	APR16
A	9835	100	MLA	RTM, Kajang, Kuala Lumpur	relays Sarawak FM: 2200-1600 Malay	MAR17
B	9845	100	CHN	Voice of China, Beijing 1	2025-0100(May-Oct: -2400 1200-) 1030-1805 C // 4750(ID) 4800 11710, (= 17550)	FEB17
B	9850	15	CHN	Qinghai PBS, Xining, Qinghai	0230-0830 Tibetan (Amdo dialect) // 5990	NOV16
B	9860	100	CHN	Voice of China, Beijing 1	(Apr-Oct: 2025-2300 1200-)1100-1805 C // 4750(ID) 11925,(=12045)	FEB17
A	9865	500	IND	AIR Bengaluru (ex Bangalore)	Variety Px: 0025-0440 0900-1200 1245-1740 Hindi/E/Vn, ID: "Vividh Bharati"	MAR17
B	9890	100	CHN	Uighur Sce (CNR 13), Lingshi Shanxi	2355-0200 1100(Apr-Oct: 1400)-1805 Uighur, ck 9420(ID); at 0000-0030 relays Xinjiang 3990 4980 6120 7205	NOV16
C	9940	100	IND	AIR Delhi, Kingsway	1130-1140 Hindi/E nx; also FS	NOV16
B	11610	150	CHN	China Business R, Beijing 2	2300-1100 (Apr-Oct: -1300) C // 9620 9810, ck 3985(ID), (= 7370)	MAR17
B	11620	50	CHN	Voice of Zhonghua, Beijing 2	(Apr-Oct: 0000-0100-1000 C/Amoy to Taiwan // 9685 11935, ck 5925(ID), (= 9410 9665)	FEB17
B	11620	250	IND	AIR Delhi, Khampur	1130-1140 Hindi/E nx; also FS	NOV16
B	11630	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200(Apr-Oct: -1800) Kazakh // 12055, ck 6180	FEB17
C	11660	150	CHN	China Business R, Xianyang, Shaanxi	0100-0900(Apr-Oct -1100) C // 11610, ck 3985(ID), (= 7315)	NOV16
A	11665	100	MLA	RTM, Kajang, Kuala Lumpur	Relay Wai FM, Sarawak: 2200-0400 1000-1600 Bidayuh, 0400-1000 Kayan/Kenyah	MAR17
B	11670	100	CHN	China Business R, Beijing 2	2330-1200 C, ck 3985(ID), (= 6065)	FEB17
B	11680	100	KRE	KCBS, Kanggye	Central px from Pyongyang: 2030-1827 Korean // 9665, ck 2850(ID)	FEB17
B	11685	100	CHN	Tibetan Sce. (CNR-11), Baoji, Sifangshan, Shaanxi	0000-0900(Apr-Oct: -1300) Tibetan // 9530 15570, ck 6010(ID), (=7350)	MAR17
B	11690	1,5	FIN	Scandinavian Weekend R, Virrat	☞ First weekend of the month exc. May & Sep: Fr 2300-2400, Sa 0000-0800 1400-1700 1900-2200 Finnish/E // 1602 MW. Alt fq 11720; ck 5980 6170	MAR17
B	11710	100	CHN	Voice of China, Beijing 1	2025-0030 1000-1805 C // 4750(ID) 4800, (= 17605); also FS	MAR17
C	11720	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	2330-1100 C // 6125 9645 9675 13610, ck 4750(ID), (= 9710)	MAR17
B	11720	1,5	FIN	Scandinavian Weekend R, Virrat	☞ First weekend of the month exc. May & Sep: Fr 2200-2300 Sa 0800-1400 1700-1900 Finnish/E // 1602 MW. Alt fq 11690; ck 5980 6170	MAR17
C	11720	100	VTN	Voice of Vietnam, Son Tay	HS1: 2145-1700 Vietnamese, HS3: 1700-2145 Vietnamese // 5975 7210 9635	DEC16
B	11730	250	F	Eye R, Juba, South Sudan, via Issoudun	0400-0500 E/A/Bari/Dinka/Lotuhu/Nuer/Shilluk/Zande	OCT16
A	11735	50	B	R Transmundial (RTM), Santa Maria, RS	[☞ Oct-Feb] 1000-2000 P, ck 5964,9	MAR17
A	11735	50	TZA	Zanzibar Broadc. Corp, Dole	1500v-2100v Swahili, exc. E nx: irr. 1800-1810, (= 6015 ID)	MAR17
B	11740	100	CHN	China Business R, Xianyang,	2055-0100 1100-1605 C // 3985(ID) 7315 7335 9775, (= 15540)	

C	11750	100	CHN	Shanxi Voice of China, Huikou, Shijiazhuang, Hebei	2200-0800 (Apr-Oct: -1000) C // 9645 9675, ck 4750(ID), (= 7305)	MAR17 NOV16
B	11760	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	0000-1200 C // 15380 17550 17565 17890, (= 7365)	MAR17
A	11765	20	B	Super R Deus é Amor, Curitiba, PR	[æ Oct-Feb] 24 h P, incl. S rlg px "Rádio Universo" // 6060 6120 9565 d - 11764,8	MAR17
B	11770	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0250-1200 (May-Nov: 2300-1800) C // 5960 7260, ck 3950(ID); (= 5060)	FEB17
A	11780	250	B	R Nacional da Amazônia, Brasília, DF	[æ Oct-Feb] W 0700-0200v, SS 24 h P	MAR17
B	11800	150	CHN	China Business R, Beijing 2	0030-1030 (Apr-Oct 2300-1200) C // 3985(ID), (= 6040 7375)	MAR17
C	11810	100	CHN	Voice of Minorities, Beijing 2	2055-0600 Mongolian, ID: "Djonyong ardyn radyo nibrelhi" // 9610	NOV16
A	11815	7,5	B	R Brasil Central, Goiânia, GO	[æ Oct-Feb] 24 h P // 4985	MAR17
C	11835	150	CHN	China Business R, Xianyang, Shaanxi	0000-1100(Apr-Oct: -1300) C // 9810 11660 12080, (= 6000 7425)	MAR17
B	11845	150	CHN	China Business R, Xianyang, Shaanxi	0100-0900(Apr-Oct:0000-1100) C // 11610 11670 15270,ck 3985(ID); (= 9820)	MAR17
A	11855	1	B	R Aparecida, Aparecida, SP	[æ Oct-Feb] 24 h P // 6135 9630, ck 5035, d-11856,1	MAR17
C	11860	100	CHN	Xizang PBS, Lhasa, Tibet	0258-0857 C // 4820(ID) 5935 6050 11950, (= 7450)	MAR17
B	11885	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0250-1200 (Apr-Oct: 2300-1800) Uighur // 7275 9560 13670, ck 3990(ID); (= 4980)	NOV16
A	11895	10	B	R Boa Vontade, Porto Alegre, RS	[æ Oct-Feb] 0900-2200 P rlg // 6160 9550	MAR17
B	11905	100	CHN	Voice of Shenzhou, Beijing 2	0100-0900 C/Amoy to Taiwan // 15710, (= 6165(ID))	FEB17
B	11915	10	B	R Gaúcha, Porto Alegre, RS	[æ Oct-Feb] 0900-0300 P	JAN17
B	11915	100	CHN	China Business R, Xianyang, Shaanxi	0030-1000 C // 15270 15500, ck 3985(ID), (= 7335)	MAR17
A	11925	10	B	R Bandeirantes, São Paulo, SP	[æ Oct-Feb] 24 h P // 6090 9645, d - 11925,8	MAR17
B	11925	100	CHN	Voice of China, Lingshi, Shanxi	2025-0200(Apr-Oct:-2330 0900-)1100-1805 C // 4750 (ID) 9675 11710 13610, (=17580)	MAR17
A	11935	75	B	R RB2, Curitiba, PR	2200-1400 P, ck 6040 9725	MAR17
B	11935	50	CHN	Voice of Zhonghua, Beijing 2	(Apr-Oct: 2300-)0000-0900 C/Amoy to Taiwan // 9685 11620, ck 5925(ID), (= 7355)	FEB17
B	11950	100	CHN	Xizang PBS, Lhasa, Tibet	(Apr-Oct: 0158-)0258-0857 C // 4820(ID) 6050 11860, (= 7240)	MAR17
C	11960	100	CHN	Voice of China, Beijing 1	(Apr-Oct 0000-) 0100-0900 C // 4750(ID), (= 6175)	APR16
B	11975	50	CHN	Xinjiang PBS, Urumqi	May-Nov: 0330-0530 1030-1230 Kyrgyz // 9705, ck 7295	OCT16
C	12045	100	CHN	Voice of China, Beijing 1	2300-1100 (Apr-Oct -1200) C // 4750(ID), (= 9470 9860)	MAR17
B	12055	100	CHN	Kazakh Service (CNR 17), Lingshi, Shanxi	2355-1200 Kazakh // 11630, ck 6180(ID)	MAR17
B	12080	100	CHN	China Business R, Xianyang, Shaanxi	(Apr-Oct: 0000-)0200-1000 C // 15500 17625, (= 9755)	MAR17
B	13610	150	CHN	Voice of China, Nanning, Guangxi	2300-1300 C // 4750(ID) 4800 9630 11710 11925, (= 9810)	MAR17
B	13670	50	CHN	Xinjiang PBS, Urumqi, Xinjiang	0258-1227 (Mar-Oct: 0200-1400) Uighur // 7275 9560 11885, ck 3990(ID); (= 7205)	MAR17
B	13700	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	0200-1100(May-Oct: 2355-1400) Uighur // 15390, ck 9420(ID)	MAR17
B	13800	125	D	R Tamazuj, via Nauen	1430-1530 A	FEB17
B	13800	10	SOM	Puntland R 1, Garowe	0600-1500v Italian/E/Somali, irregular	FEB17
B	15190	5	B	R Inconfidência, Belo Horizonte, MG	24 h P // 6010	MAR17
B	15250	250	F	Eye R, Juba, South Sudan, via Issoudun	Nov-Mar: 1600-1700 E/A/Bari/Dinka/Lotuhu/Nuer/Shilluk/Zande, ck 17730	MAR17
C	15270	150	CHN	China Business R, Beijing 2	(Apr-Oct: 0100-)0200-0900 C // 15500 17625, ck 3985(ID); (= 9775)	MAR17
B	15370	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	0100-1100 C // 4750(ID) 4800 15480	MAR17
B	15380	100	CHN	Voice of China, Beijing 1	0030-0300 0700-1100 (Apr-Oct: 2300-1100) C // 13610, ck 4750(ID), (= 7275)	MAR17
B	15390	100	CHN	Uighur Sce (CNR 13), Lingshi, Shanxi	(May-Oct: 2355)0100-1100 Uighur // 13700, ck 9420(ID)	MAR17
C	15476	2	ATA	R Nacional Arcángel San Gabriel, Base Esperanza	Nov-Mar: MF 1800-2100v S, also ID: "Radio Arcángel San Gabriel"	MAR17
B	15480	100	CHN	Voice of China, Beijing 1	0100-1000 (Apr-Oct: 2200-1300) C // 4750(ID), (= 5945)	MAR17
B	15500	150	CHN	China Business R, Beijing 2	(Apr-Oct: 2300-)0100-1000 C // 15270 17625, ck 3985(ID); (= 6155)	MAR17
B	15540	100	CHN	China Business R, Lingshi Shanxi	0100-1100 C, (=11740)	MAR17
B	15550	100	CHN	Voice of China, Beijing 1	0000-0800 (Apr-Oct: -1100) C // 4750(ID), (= 7345)	MAR17
B	15570	100	CHN	Tibetan Sce. (CNR-11), Baoji,	0100-0800 (Apr-Oct: -1100) Tibetan // 9530 11685, ck 6010(ID)	MAR17

C	15710	50	CHN	Sifangshan, Shaanxi Voice of Shenzhou, Beijing 2	0100-0900 C/Amoy to Taiwan // 11905, ck 6165(ID), (= 9730)	MAR17 MAR17
B	17550	100	CHN	Voice of China, Beijing 1	0100-1030 (Apr-Oct: 0000-1200) C // 17580 17605, ck 4750(ID), (= 9845)	MAR17
C	17565	100	CHN	Voice of China, Beijing 1	(Apr-Oct: 0100-0200-0730 C // 17605 17890, ck 4750(ID), (= 9830)	NOV16
B	17580	100	CHN	Voice of China, Lingshi, Shanxi	0200-1000 (Apr-Oct: 2330-0900) C // 17550 17605, ck 4750 (ID); (= 11925)	MAR17
C	17595	100	CHN	Voice of China, Huikou, Shijiazhuang, Hebei	0100-1000(Apr-Oct:2300 -1100) C // 4750(ID) 17580, (= 6125)	MAR17
C	17605	100	CHN	Voice of China, Beijing 1	0130 (Apr-Oct: 0030)-1000 C // 15380, ck 4750(ID), (= 11710)	MAR17
C	17625	150	CHN	China Business R, Beijing 2	0000-1000(Apr-Oct -0900) C // 15270, ck 3985 (ID), (= 9515)	NOV16
B	17730	250	F	Eye R, Juba, South Sudan, via Issoudun	Apr-Oct: 1700-1800 E/A/Bari/Dinka/Lotuhu/Nuer/Shilluk/Zande, ck 15250	MAR17
B	17760	250	AFS	S African R League, Meyerton	Su 0800-0900 E // 7205, ck 3230 4895	MAR17
C	17890	100	CHN	Voice of China, Beijing 1	0000-1100 (Apr-Oct: 2300-1100) C, ck 4750 (ID), (= 7290)	MAR17

For your notes:

DBS-19 Part 3 April 2017

Stations between 2 and 26 MHz deleted from the DBS since May 2012

(Stations changing frequencies are normally not included here)

kHz	ITU	Station	Last log	kHz	ITU	Station	Last log
2310	AUS	VL8A, Alice Springs, NT	MAY12	4825	B	R Canção Nova, Cachoeira Paulista,SP	FEB16
2325	AUS	VL8T, Tennant Creek, NT	JAN17	4826,5	PRU	R Sicuani, Sicuani, Cusco	SEP13
2349,8	KRE	KCBS, Sariwon	DEC14	4828	ZWE	Voice of Zimbabwe, Guineafowl	APR13
2368,5	AUS	R Symban, Marrickville, Sydney	AUG15	4835	AUS	VL8A, Alice Springs, NT	JAN17
2485	AUS	VL8K, Katherine, NT	JAN17	4835	PRU	R Ondas del Sur Oriente,Quillabamba	SEP14
3195	USA	WWCR, Nashville, Tennessee	JAN16	4840	IND	AIR Mumbai, Maharashtra	OCT14
3205	PNG	NBC Sandaun, Vanimo, West Sepik	APR15	4845	B	R Meteorologia Paulista, Ibitinga, SP	SEP15
3210	AUS	Vintage FM relay, Razorback Range	JAN15	4850	IND	AIR Kohima, Nagaland	MAR15
3230	AFS	SABC, Meyerton	MAR15	4860	IND	AIR Shimla, Himachal Pradesh	APR15
3230	AFS	So. African R League, Meyerton	MAR13	4865	BOL	R Logos, Santa Cruz de la Sierra	OCT12
3235	PNG	NBC West New Britain, Kimbe	NOV12	4870	CLA	Voice of Iranian Kurdistan, via Iraq	FEB14
3280	CHN	Voice of Pujiang, Shanghai	APR13	4880	CLA	Short Wave R Africa, via Meyerton	JUL14
3315	PNG	NBC Manus, Lorengau, Admiralty Isl.	JAN13	4880	IND	AIR Lucknow, Uttar Pradesh	MAR16
3329,6	PRU	R Ondas del Huallaga, Huánuco	JAN14	4885	B	R Maria, Anápolis, GO	SEP14
3345	AFS	AWR, via Meyerton	OCT12	4885	B	R Dif. Acreana, Rio Branco, AC	FEB16
3345	PNG	NBC Northern, Popondetta	SEP13	4890	PNG	NBC, National R, Port Moresby	JUL12
3350	CTR	R Exterior España, Cariari de Pococi	OCT13	4895	MNG	Mongolian R, Murun	JAN15
3355	B	R Educadora 6 de Agosto, Xapuri, AC	JUN13	4905	B	R Anhanguera, Araguaína, TO	AUG13
3360	PRU	R JPI, Lima	JAN13	4910	AUS	VL8T, Tennant Creek, NT	JAN17
3380	EQA	Centro Radiofonico de Imbabura	SEP14	4914,9	B	R Difusora Macapá, Macapá,AP	NOV15
3385	PNG	NBC East New Britain, Rabaul	MAY15	4919	EQA	R Quito, Quito	JUN12
3905	PNG	NBC New Ireland, Kavieng	APR15	4925	CLA	MND R, Jong An, So. Korea	NOV13
3915	PNG	R Fly, Kiunga	FEB13	4935,2	B	R Capixaba, Vitória, ES	DEC12
3920	KRE	KCBS, Hyesan	JUL13	4940	IND	AIR Guwahati A, Assam	MAR13
3930	CLA	R Voice of Kurdistan, Sulaimaniya	MAR13	4940	PRU	R San Antonio, Villa Atalaya, Ucayali	JUL15
3945	IND	AIR Gorakhpur, Uttar Pradesh	DEC12	4950	CHN	Voice of Pujiang, Shanghai	DEC12
3950	S	R Nord Revival, Ringvalla,Sala	JAN15	4958	BOL	R Dif. Tropico, Trinidad, Beni	AUG14
3960	CLA	Voice of Iranian Kurdistan, No. Iraq	AUG13	4960	TJK	Voice of Russia via Yangiyul	DEC13
3960	FIN	R Gramox, Hämeenkyrö	DEC14	4965	ZMB	One Africa R - CVC, Makeni Ranch	JUL12
3965	F	R Taiwan Int., via Issoudun	MAR15	4974,8	PRU	Pacífico R, Lima	JAN13
3965	IRN	VOIRI, Zahedan	MAR14	4975	B	R Iguatemi, Osasco, SP	APR15
3965	IRN	VOIRI, Kamalabad	MAR14	4976	UGA	UBC R, Kampala	APR15
3971	CLA	Echo of Unification, Pyongyang	JAN15	4990	IND	AIR Itanagar, Arunachal Pradesh	SEP15
3973	KRE	KCBS, Wonsan	FEB14	5010	CHN	Voice of China jamming Taiwan	MAR16
3985	HRV	Hrvatski R, Deanovec	DEC12	5010	TWN	R Taiwan Int., Kouhu	MAR16
3995	INS	RRI Kendari, Pr. Sulawesi Tenggara	MAY12	5025	AUS	VL8K, Katherine, NT	JAN17
3995	PAK	R Pakistan, Rewat, Islamabad	MAR13	5035,1	B	R Rio Mar, Manaus, AM	JUL16
4005	IRN	VOIRI, Kamalabad	MAR14	5039,2	PRU	R Libertad, Junín, Junín	FEB14
4050	KGZ	R Rossii, Krasnaya Rechka,Bishkek	JUN13	5045	B	R Guarujá Paulista, Guarujá, SP	MAY12
4220	CHN	Qinghai PBS, Xining, Qinghai	MAR13	5070	USA	WWCR, Nashville, Tennessee	NOV15
4319	DGA	AFRTS feeder, Diego Garcia	DEC14	5075	CHN	Voice of Pujiang, Shanghai	APR13
4409,8	BOL	R Eco, Reyes, Beni, Ballivián	FEB16	5150	CLA	MND R, Jong An, So. Korea	OCT13
4451,2	BOL	R Santa Ana, Santa Ana del Yacuma	JAN16	5290	CLA	MND R, Jong An, So. Korea	NOV13
4699,9	BOL	R San Miguel, Riberalta, Beni	OCT15	5446,5	USA	AFRTS feeder, Saddlebunch Keys, FL	AUG12
4700	ERI	Voice of the Broad Masses of Eritrea	APR13	5460	PRU	R Bolivar, Bolivar, La Libertad	FEB16
4716,7	BOL	R Yatun Ayllu Yura, San Antonio	APR15	5765	GUM	AFRTS feeder, Barrigada	SEP13
4750	CHN	Qinghai PBS-1,Xining, Qinghai	FEB13	5770	S	R Nord Revival, The Castle,Vaxholm	AUG14
4750	INS	RRI Makassar, Sulawesi Selatan	MAY16	5895	S	R Dellen International, Delsbo	JUN14
4754,9	B	R Imaculada Conceição, Cp. Grande	FEB16	5895	NOR	Bergen Kringkaster, Erdal	DEC13
4755,5	FSM	The Cross R, Pohnpei	MAY15	5900	RUS	R Rossii, Razdolnoye, Vladivostok	SEP16
4760	LBR	ELWA, Monrovia	JUN15	5905	RUS	R Rossii, Taldom, Moskva	DEC13
4765	B	R Rural, Santarem, PA	JAN15	5921,3	PRU	R Bethel, Arequipa, Arequipa	APR13
4775	IND	AIR Imphal, Manipur	JAN14	5930	RUS	R Rossii & GTRK"Kamchatka"	DEC13
4780	DJI	R Djibouti, Dorale	FEB15	5930	RUS	R Rossii, Monchegorsk	DEC13
4781,6	EQA	R Oriental, Tena, Napo	DEC13	5940	RUS	R Rossii & GTRK "Amur", Magadan	DEC13
4789,9	PRU	R Visión, Chiclayo	APR15	5955	CHN	Voice of Minorities, Beijing 2	DEC14
4790	INS	RRI Fak-Fak, Propinsi Papua	MAR13	5960	PNG	R Fly, Kiunga	NOV12
4795,9	BOL	R Lipez, Uyuni, Potosí	AUG16	5965	MLA	RTM, Kajang, Kuala Lumpur	NOV14
4810	PRU	R Logos, Chazuta, Tarapoto	FEB16	5970	B	R Itatiaia, Belo Horizonte, MG	MAY15
4815	EQA	R El Buen Pastor, Loma de Carbocillo	MAR13	5985	MMR	Myanma R, Naypyidaw	DEC14
4820	IND	AIR Kolkata B, Pachim Banga	JAN15	5990,1	B	R Nacional da Amazônia, Brasilia,DF	AUG14
4825	B	R Educadora de Bragança, PA	DEC13	6000	B	R Guaíba, Porto Alegre, RS	APR15

MAY1

6010	BHR	R Bahrain, Abu Hayan	AUG12	7811	USA	AFRTS feeder, Saddlebunch Keys, FL	AUG12
6010	MEX	XEOI R Mil, Ciudad de México	APR14	9295	S	R Nord Revival, Ringvalla, Sala	AUG14
6020	CHN	Voice of Minorities, CNR8, Beijing 2	OCT15	9405	S	R Revival Sweden, Ringvalla, Sala	AUG15
6020	IND	AIR Shimla, Himachal Pradesh	JAN15	9410	RUS	GTRK "Tatarstan", Kazan, Tatarstan	MAR13
6035	S	R Revival Sweden, Sala	FEB15	9420	CHN	Voice of China, Lingshi, Shanxi	NOV13
6040	PNG	NBC, National R, Port Moresby	JUL12	9420	CHN	Voice of Shenzhou (CNR6), Beijing 2	SEP14
6045	D	Shortwave Rock, Nauen	JAN14	9425	IND	AIR Delhi, Khampur	MAR16
6045	URG	CXA61 R Sarandí, Montevideo (USB)	JUL12	9440	CHN	Voice of Minorities, Beijing 2	NOV13
6045	ZWE	ZBC, Guinea fowl, Gweru	NOV13	9455	CHN	Voice of Minorities, Lingshi, Shanxi	NOV13
6055	BOL	R Juan XXIII, San Ignacio de Velasco	APR13	9455	CHN	Voice of China, Lingshi, Shanxi	SEP14
6055	CHN	Voice of Minorities, Beijing	DEC13	9480	RUS	R Rossii, Taldom, Moskva	JUN12
6055	RRW	R Rwanda, Kigali	MAR15	9530	VTN	Voice of Vietnam 1, Xuan Mai, Hanoi	NOV15
6060	ARG	LRA1, R Nacional, Buenos Aires	FEB16	9535	GEO	Apsua R, Abkhaz State R, Sokhumi	NOV14
6070	B	R Capital, Rio de Janeiro, RJ	MAR13	9586,8	B	Super R Deus é Amor, São Paulo, SP	DEC15
6075	URG	La Voz de Artigas, Artigas	JUN14	9615	CHN	Voice of Minorities, Beijing 2	AUG14
6080	B	R Daqui, Goiânia, GO	AUG14	9625	BOL	R Fides, La Paz	APR14
6080	BLR	Belaruskaje R 1, Kalodzišćy, Minsk	MAR16	9625	CAN	CBC Sackville, North Quebec Service	NOV12
6080	SLM	SLBC, Honiara	DEC13	9645	CHN	Voice of Minorities, Beijing 2	MAY14
6085	D	R 700, Kall-Krekel	FEB13	9674,8	PRU	Pacífico R, Lima	OCT14
6085	RUS	R Rossii & GTRK "Krasnoyarsk"	DEC13	9675	B	R Canção Nova, Cachoeira Paulista	AUG14
6100	IND	AIR Delhi, Khampur	OCT13	9677,5	AZE	Ädalätin Säsi Radiosu, Stepanakert	SEP14
6100	KRE	KCBS, Kanggye	OCT13	9680	INS	RRI Jakarta, Cimanggis	DEC14
6100,5	RUS	R Rossii & GTRK "Tyva", Kyzyl	DEC13	9690	RUS	GTRK "Tatarstan", Kazan, via Samara	AUG13
6105	B	R Cultura Filadélfia, Foz do Iguaçu,PR	MAY15	9694,9	B	R Rio Mar, Manaus, AM	OCT15
6105	S	R Nord Revival, Sala	NOV15	9705	CHN	Voice of Pujiang, Shanghai	MAR13
6125	URG	Rdif. Nacional del Uruguay, Santiago	MAR15	9705	ERI	Voice of the Broad Masses of Eritrea	AUG13
6125,2	INS	RRI Nabire, Propinsi Papua	MAR13	9705	ETH	R Ethiopia, Geja Jewe, Addis Ababa	OCT14
6135	YEM	Rep. of Yemen R, San'a	APR15	9705	NGR	La Voix du Sahel, Niamey	OCT13
6140	D	MV Baltic R, via Nauen	SEP12	9730	MMR	Myanma R, Naypyidaw	DEC14
6145	CHN	Voice of Minorities, Beijing 2	SEP14	9745	TWN	Voice of Kuanghua, Kuanyin	FEB15
6150	B	R Record, São Paulo, SP	MAY12	9774	TWN	Fu Hsing Brc. Corp., Kuanyin	JUN16
6155,1	BOL	R Fides, La Paz	JAN16	9780	YEM	Rep. of Yemen R, San'a	JUL13
6160	RUS	R Rossii & GTRK "Pomorje"	JAN14	9835	CHN	Xinjiang PBS, Urumqi, Xinjiang	MAY13
6165	ZMB	ZNBC, Lusaka	JUL13	9840	RUS	R Rossii, Taldom, Moskva	MAR13
6175	S	R Revival Sweden, Sala	NOV15	9865	S	R Revival Sweden, Sala	MAR15
6180	CHN	Voice of China, Lingshi, Shanxi	DEC14	9895	RUS	GTRK "Tatarstan", via Novosibirsk	OCT13
6190	D	Deutschlandfunk, Berlin Britz	JUN12	9895	RUS	R Rossi, Razdolnoya, Vladivostok	SEP16
6195	RUS	R Rossii & GTRK "Buryatiya", Ulan U.	APR13	9935	GRC	Macedonian R Station, Avlis	MAR13
6205	CNR	Horizon FM, La Corona, Tenerife	APR14	11610	RUS	GTRK "Tatarstan", Kazan, Armavir	MAR13
6885	ISR	Galei Tzahal, Lod, Tel Aviv	NOV13	11690	AFS	R Okapi, Kinshasa, via Meyerton	MAR13
7110	MYA	Thazin R, Pyin U Lwin	FEB13	11780	CHN	Voice of Minorities, Beijing 2	NOV13
7195	UGA	R Uganda, Kampala	JUL14	11790	RUS	GTRK "Tatarstan", Kazan, Novosibirsk	NOV13
7205	ERI	Voice of the Broad Masses of Eritrea-1	AUG13	11795	UAE	R Okapi, Kinshasa, via Dhabbaya	DEC12
7210	ETH	R Fana, Addis Ababa	MAR13	11830	B	R Daqui, Goiânia, GO	DEC14
7210	IND	AIR Kolkata, Paschim Banga	JAN15	11895	RUS	GTRK "Tatarstan", Kazan, Novosibirsk	MAR13
7215	RUS	R Rossii, Taldom, Moskva	OCT13	11980	UKR	Dniprovskia Khvyliya, Zaporizhia	JAN15
7216,8	AGL	R Nacional de Angola, Mulenvos	FEB13	12070	RUS	R Rossii, Taldom, Moskva	OCT13
7230	RUS	R Rossii & GTRK (NVK), Yakutsk	DEC13	12075	RUS	R Rossii, Taldom, Moskva	DEC13
7245	MTN	R Mauritanie, Nouakchott	OCT12	12095	RUS	GTRK "Tatarstan", Kazan, Armavir	JAN14
7250	IND	AIR Gorakhpur, Uttar Pradesh	JAN13	12133	USA	AFRTS feeder, Saddlebunch Keys, FL	AUG12
7255	BLR	Belaruskaje R 1, Kalodzišćy, Minsk	MAR16	12759	DGA	AFRTS feeder, Diego Garcia	OCT14
7265	CHN	China Business R, Baoji, Shaanxi	MAR15	13362	GUM	AFRTS feeder, Barrigada, Guam	SEP13
7275	NIG	FRCN, Abuja	JUN12	13363	ARG	LTA, Argentine Armed Forces, B.A.	SEP13
7295	MLA	RTM, Kajang, Kuala Lumpur	JUN14	13665	RUS	R Rossii, Taldom, Moskva	OCT13
7310	CHN	Xinjiang PBS, Urumqi, Xinjiang	MAR14	13735	RUS	R Rossii, Taldom, Moskva	OCT13
7310	RUS	R Rossii, Taldom, Moskva	MAR13	13820	D	R 700, Kall-Krekel	MAR13
7320	RUS	R Rossii & GTRK "Amur", Magadan	DEC13	14951	CLM	Salem Stereo, Río Blanco, Tolima	OCT12
7345	MMR	Thazin R, Pyin U Lwin	FEB15	15110	RUS	GTRK "Tatarstan", Kazan, Samara	JUN13
7350	RUS	Rossi, Razdolnoya, Vladivostok	SEP16	15195	RUS	GTRK "Tatarstan", Kazan, Samara	MAY13
7360	CHN	Voice of Minorities, Beijing	SEP12	15325	B	R Gazeta, São Paulo, SP	FEB13
7395	CHN	China Business R, Xianyang	SEP12	15375	TWN	Fu Hsing Brc. Corp., Kuanyin	FEB16
7410	CHN	Voice of Minorities, Beijing 2	NOV13	15415	CHN	Voice of Minorities, Beijing 2	DEC13
7410	HRV	Hrvatski R, Deanovec	DEC12	15540	CHN	China Business R, Xianyang, Shanxi	SEP12
7430	S	R Revival Sweden, Ringvalla, Sala	JUL15	15670	CHN	Voice of Minorities, Beijing 2	OCT14
7440	IND	AIR Lucknow, Uttar Pradesh	JAN16	15770	CHN	China Business R, Xianyang,	FEB14
7440	S	R Nord Revival, Ringvalla, Sala	APR15	15850	ISR	Galei Tzahal, Lod, Tel Aviv	OCT13
7445	CHN	Voice of Minorities, Beijing 2	FEB14	16150	ARG	LTA, Argentine Armed Forces, B.A.	DEC12
7450	GRC	Macedonian R Station, via Avlida	NOV13	25900	RUS	R Zelyonyy glaz, MTUSI, Moscow	APR14