

domestic broadcasting survey



3rd Edition 2001

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Edited by Anker Petersen



"Grupo Folklorico Teotzaptlan", Oaxaca, México dancing the traditional Feather Dance"

Courtesy by Anker Petersen

Domestic Broadcasting Survey 2001

Third Edition

(including Tropical Bands Survey 29th Edition).

An exclusive publication from the worldwide

Danish ShortWave Club International

DENMARK

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The 44 years old DSWCI which has experienced DX-ers in about 40 countries all over the world as members, is hereby publishing its annual Tropical Bands Survey for the 29th year in a row. Since most of our members are devoting most of their DX-ing on the exciting, domestic broadcasting stations, not only on the tropical bands (120, 90 and 60 mb), but also on the higher shortwave bands, the Club has decided again this year to expand this Survey to the full spectrum of 2200 – 30000 kHz. It has focus on stations broadcasting to a domestic audience or relaying such broadcasts to compatriots abroad. Active Clandestine stations are also included. International Broadcasters which are heard outside the allocated bands for International Broadcasting are listed on page 42 in order to reduce confusion when identifying Domestic Broadcasters.

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 our own monitors around the world and is marked with an A or B in the left column on the list. To make this DBS up-to-date and user friendly, frequencies which have not been reported heard during the past year are deleted.

Depending on this worldwide monitoring effort throughout the period May 2000 – April 2001, each entry is classified using the following codes for their appearance on the frequencies mentioned:

A: Regular. B: Sporadic. C: Likely inactive. S: Seasonal changes.

A unique feature is the right column called LOG. It shows the last month and year before DBS deadline when the particular station was reported logged by a DX-er somewhere in the world. This is another way of indicating the current audibility of the station. In a few cases P P P P P is used at entries which broadcast during local daylight only and normally cannot be heard outside a range of about 1000 kilometres. Other useful features for easy identification (ID) are the parallel frequencies and reference to Station ID sentences.

Thank you very much to all DX-ers who have provided the DSWCI with valuable assistance to make this publication possible! This has been done in the right DSWCI spirit in order to help DX-ers at other locations. The Shortwave Broadcasting Scene is changing every day and your updates are always welcome to the DSWCI, Tavleager 31, DK-2670 Greve, Denmark or directly to the Editor by e-mail: anker.petersen@get2net.dk

Abbreviations used:

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

Times are in UTC. 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. Muslim stations often have extended schedules during Ramadan.

This survey contains all ACTIVE broadcasts on shortwave of Domestic services or relays to compatriots abroad. In addition, Clandestines are included. External services, pirates and harmonics are normally not included.

CODE KHZ	KW	ITU	STATION NAME, LOCATION	TRANSMISSION TIMES IN UTC & OTHER INFORMATION	LOG
Begin of 120 metres Tropical Broadcast Band					
AS 2310	50	AUS	VL8A, Alice Springs	Nov-Mar: 0830-2130 Northern Territory Sce, incl ABC & CAAMA R px in Aboriginal languages. Alt fq: 3230 , ck 4835	MAR01
A 2325	50	AUS	VL8T, Tennant Creek	0830-2130 Northern Territory Sce, incl ABC & CAAMA R px in Aboriginal languages. Alt fq: 3315 , ck 4910	APR01
BS 2340	10	CHN	Fujian PBS, Fuzhou, Fujian	Nxpx: 2130-2315 1030-1600(Apr-Oct 1130-1600) C(Fuzhou dialect)/ Amoy at times // 4975 5040. ID: "Fukien renmin kwangpo dien tai"	MAR01
B 2371	-	BLR	Minsk Utility station (USB)	Belaruskaje R 1: 1800v-2400v Belarusian, ID: "Persha Programa"	MAR01
B 2380	0.25	B	R Educadora, Limeira, São Paulo	2100-0800 P, some rlg px	MAR01
B 2390.1	0.5	MEX	R Huayacocotla, Veracruz	W 1200-1600 2100-0100v S, Otomi, Tepehua & Nahuat, also ID: "Radio Huaya, la Voz de los Campesinos"	FEB01
B 2410	10	PNG	R Enga, Wabag	Kundu (Provincial) Sce: 0730-1200v Pidgin E. ID: "Karai bilong Miok"	APR01
B 2415	1	CHN	Wenzhou General Station, Wenzhou, Zhejiang	2150-0035 0220-0450 0830-1230 C/Wenzhou dialect, ID: "Wenchow renmin kwangpo dientai"	MAY00
B 2460	1	B	R Alvorada, Rio Branco, Acre	0900-1400 2200-0300 P. ID: "Súper R Alvorada" r 0435	NOV00
A 2485	50	AUS	VL8K, Katherine	0830-2130 Northern Territory Sce, incl ABC & CAAMA R px in Aboriginal languages. Alt fq: 3370 , ck 5025	APR01
B 2490	0.25	B	R 8(Oito)de Setembro, Descalvado, São Paulo	0900-2300 P, relays 98 FM. SI: "A Voz da Radio", Oct-Feb one h earlier	MAR01
End of 120 metres Tropical Broadcast Band					
B 2624	-	KRE	Frontline Soldiers R	Channel 1: 1400-2000 Korean, not // 3025.5	AUG00
B 2850	50	KRE	KCBS Pyongyang	2000-1800, ID: "Chosong Chungang Bangsong Imunida" // 3320 6398.9	MAR01
A 2889.1v	0.5	INS	RPDT2 Ngada, Bajawa, LE	0900-1400 (n 2904), relays RRI Jakarta nx 1200 Bahasa Indonesia, d -2899	MAR01
A 2960.1v	0.3	INS	RRI Manggarai, Ruteng, Flores, LE	2145-2300 0900-1300 Bahasa Indonesia. Nx relay: RRI Kupang 1100, RRI Jakarta 1200	MAR01
B 3025.5	-	KRE	Frontline Soldiers R	Channel 2: 1420-1955. Transmitter problems	FEB01
B 3161v	0.5	INS	RSPDT2 Halmaherah Tengah, Soasio, MM	2300-0300 0830-1430, Nx relay: RRI Ternate 1100, RRI Jakarta 1200 1300. Bahasa Indonesia, d - 3168 . Bad modulation	MAR01
B 3172.7	-	PRU	R Municipal, Cangallo, Ayacucho	r 0849-1055 & 0000-0440 S, sl: "Marcawana"	APR01
Begin of 90 metres Tropical Broadcast Band					
B 3200	25	SWZ	TWR, Mpangela Ranch	0300-0330 Ndebele, 0400 G, 0430-0500 E, 1700-1715 W Sotho/ Tswana, Su Pedi, 1715-2015 E	JAN00
B 3200.3	1.2	ARG	R Armonia, Tres de Febrero	24 h S. Harmonic of 1600 regularly heard outside SAm	MAR01
B 3205	1	B	R Ribeirão Preto, Ribeirão Preto, SP	0700-0400 P. Irregular, Oct-Feb one h earlier	FEB01
B 3205	10	PNG	R West Sepik, Vanimo	Kundu (Provincial) Sce: 2000-2100 0730-1200, Pidgin E ID: "Maus bilong Sandaun" (= Sunset!). Relays Port Moresby 4890 at times	APR01
B 3210	10	MOZ	Antena Nacional, Maputo	0250-0510 1600-2210 P // 9620, ck 6110.7; tx is often off the air	MAR01
B 3214.8	10	INS	RRI Manado, CN	2100-0200 & 0800-1515 Bahasa Indonesia, 1200 1400 local nx. Ramadan extended sch. r -1309*. Was off JUL-SEP 00. Still modulation problems	MAR01
A 3215	25	MDG	AWR, Talata Volonondry	0230-0300 1530-1600 F, 0300-0330 1600-1630 Malagasy	FEB01
B 3220	10	EQA	HCJB, Pifo	Regional Service 0830-1400 2100-0300 Quichua // 6080	JAN01
B 3220v	-	KRE	KCBS, Hamhung Bangsong	HS 1: 1958-1800 (incl Reg Sce W 0500-0600) Korean, ck 2850, 3959.7. Relays PBS 1800-2000.	FEB01
B 3220	10	PNG	R Morobe, Lae	Kundu (Provincial) Sce: 0730-1200v Pidgin E, ID: "Maus bilong Kundu"	APR01
A 3223	50	IND	AIR Shimla	Northern Sce: 0045-0200 1300-1740 E/Hindi/Sanskrit, E nx 1530, ck 6020	JAN01

CS 3230v	5	NPL	R Nepal, Pokhara	Oct-Mar: HS Nepali Su-Fr: 0015-0515 0715-1015 1145-1715; Sa: 0015-1715 // 5005v . E nx 0215 0720(Fr/Su/Mo) 1415. ID "Yo R. Nepal Ho". Ck 7165	MAY00
B 3230.5	1	PRU	El Sol de los Andes, Juliaca, Puno	0900-1200 2200-0200 S, Quechoa and some Aymara beamed to Bolivian listeners in Copacabana & borderline areas. ID: "1460 kHz onda media y 3230 kHz R.el Sol de los Andes con sus estudios en Calle 2 de Mayo de la Ciudad de Juliaca"	FEB01
B 3231.9v	10	INS	RRI Bukittinggi, SW	Prg. Dua: 2200-0300 & 1200v-1705 Bahasa Indonesia. d 3231.7-3232.1. Was off DEC99 - OCT00. Transmitter problems	MAR01
A 3234.8	1	PRU	R Luz y Sonido, Huanuco	W 1000v-1500 2100-0230 S/Quechoa. Rlg px	FEB01
A 3235	10	PNG	R West New Britain, Kimbe	Kundu (Provincial) Sce: 0730-1300v Pidgin E, ID: "Maus bilong Tavur"	APR01
A 3240	25	SWZ	TWR, Mpangela Ranch	0300-0345 Shona, 1800 Ndebele, 1830 Shona, 1900-1915 Nda.	FEB01
C 3245	10	PNG	R Gulf, Kerama	Kundu (Provincial) Service: 0730-1200, also ID as the "Voice of the Seagull".	APR01
A 3245.1	1	B	R Clube, Varginha, Minas Gerais	24 h P; sl: "Uma emissora para voce"	APR01
B 3249.7v	1	HND	R Luz y Vida, San Luis, Santa Bárbara	1100-1800 2200-0400 S except SS 0300-0400 E. v 3249.5 - 3520.0. Sign on 0000 ?	FEB01
B 3250	50	KRE	PBS, Pyongyang	HS: 2100-2300 0100-0700 1500-2030 Korean // 2850 6250; also FS Feeder	MAR01
B 3255	1	B	R Dif. 6 (Seis) de Agosto, Xapuri, Acre	1000-0200 P (unauthorized station)	FEB01
B 3259	0.6	J	NHK, Kasuga	0800-1300 Japanese. Back up relay of JOLK, Fukuoka 1 in USB	NOV00
B 3260	10	PNG	R Madang, Madang	Kundu (Provincial) Service: 0730-1200 Pidgin E, ID: "Karai bilong Garamut"	APR01
C 3260	0.8	XXX	Kentucky State Military R, Somerset, KY, USA	r *0100-0340 E. Closed down 20 March 2001	MAR01
B 3264.7	10	INS	RRI Gorontalo, CN	2055-0015 0800-1300 Bahasa Indonesia. Ramadan extended schedule	APR01
A 3270	100	NMB	NBC-2, Windhoek	1600-2000 Otjiherero, Damara & Nama. Nat. Sce: MF 0400-0800, 2000-2300 NBC-1 in E. All Night Sce in E: 2300-0500 // 3290. ID: "Indij oradio ja Namibia morupa rueraka Otjiherero", "Nes ge Damara>Nama Gowab Loabas NBC's disa", Poor modulation	JAN01
B 3275	10	PNG	R Southern Highlands, Mendi	Kundu (Provincial) Service: 0730-1300v Pidgin E, ID: "Karai bilong Muruk"	APR01
A 3279.6	2.5	EQA	La Voz del Napo, Tena, Napo	0930-1130 2200-0300(occ. -0600), Su Mass 1300-1400 S & Quichua. Sometimes all night	APR01
B 3280	50	CHN	Voice of Puijiang, Shanghai	0255-0500 1155-1400 Wu (= Shanghai dialect of C) // 4950 5075 9705. ID: "Puijiang zhi Sheng"	JAN01
B 3287.7v	100	MDG	R TV Malagasy, Antananarivo	HS 1: MF 0256-0500 1500-1600, HS 2: 1600-1900,(SS -2100) F/Malagasy // 5009.5; ck 9692.3	MAR01
B 3289.7	10	GUY	Voice of Guyana, Sparendaam	24 h E, incl. relay BBC nx 0400 0500	DEC00
B 3289.9	0.5	EQA	R Centro, Ambato, Tungurahua	24 h S. r -0400*. Sl = "Estación 112" (per MW fq 1130)	FEB01
BS 3290	50	CHN	China National R 2, Beijing	Nov-Mar: 2100-2330 1200-1605 // 4850 5010 6890 C, ID: "Zhongyang Renmin Guangbo Diantai"	MAR01
A 3290	100	NMB	NBC-1, Windhoek	0400-0500 1700-2030 G, 0500-0600 2030-2300 Afrikaans. All Night Service: 2300-0400// 3270 . Afrikaans ID: "Dit is die Afrikaanse diens van die NBC" r E nx 2100 // 3270	DEC00
B 3290	10	PNG	R Central, Boroko	Kundu (Provincial) Service: 2000-2200 0800-1200v E/Pidgin/Vernacular. ID: "Kibi ena Gadona"	APR01
A 3300	10	GTM	R Cultural, Guatemala City	24 h S exc. 0300(Su 2345)-0430 E // 5955. Off 0430-1000 ??	MAR01
B 3305	10	PNG	R Western, Daru	Kundu (Provincial) Service: 0730-1200v E/Pidgin E, ID: "Voice of the Sunrise"	APR01
A 3310	8	BOL	R Mosoj Chaski, Cotapacha, Cochabamba	r 0840-1100 2200-0200v* Quechoa.	APR01
A 3315	50	IND	AIR Bhopal A	Northern Sce: 0025-0215 1130-1741 E/Hindi/Urdu, E nx 1530 1730	FEB01
A 3315	10	PNG	R Manus, Lorengau	Kundu (Provincial) Service: 1900-2200 0730-1200v Pidgin E, ID: "Maus bilong Chauka". All Night during festivals.	APR01
A 3316	10	SRL	SLBS, Goderich	0558-1000 1900-2220 E/Vn, E nx 0700 0800 1900 2000 2200	MAR01

A 3320	100	AFS SABC, Meyerton	R Sonder Grense: 1630-0530 Afrikaans, 2300-0300 E	APR01
B 3320	50	KRE PBS, Pyongyang	HS: 2100-1900 Korean. ID: "Pyongyang Pangsong - Imnida" // 2850; also FS	JAN01
B 3324.8	1	GTM R Maya, Barillas, Huehuetenango	1030v-1200 2100-0330v S/Kakchikel. ID: "Estan escuchando R Maya, TGBA desde Barillas, Departamento de Huehuetenango, en Guatemala"	DEC00
B 3325	2.5	B Super R Tupi, São Paulo, SP	24 h P, sl: "ZYG867 Systema Universo de Rádio", relays R Gazeta 890. Irregular	MAR01
A 3325	10	INS RRI Palangkaraya, KC	2200-0100 1100v-1600v Bahasa Indonesia. Ramadan extended schedule	APR01
B 3325	5	PNG R Bougainville, Kubu, Buka Island	Kundu (Provincial) Service from Kieta Studio: 0730-1200 Pidgin E, ID: "Maus bilong Sunkamap", "R North Solomons"; alt. fq 5985. Faulty transmitter	APR01
A 3326	50	NIG R Nigeria, Lagos	HS 1: 0425-1000 1700-2306 E, ID: "R. Nigeria One", ck 7285	FEB01
B 3330v	5	PRU R Ondas del Huallaga, Huánuco, Huánuco	0930(Su 1100)-0430 S, d 3329.5 - 3030.3	APR01
B 3335	5	PNG R East Sepik, Wewak	Kundu (Provincial) Service: 0730-1200 Pidgin E, ID: "Nek bilong Sepik"	APR01
A 3335	100	TWN CBS, Yunlin, Chia-i, Tainan	Variety Px: 0900-2400 C, ID: "Chungkuo Kuangpo Kungssu" // 6180	APR01
A 3339.9	5	PRU R Altura, Cerro de Pasco, Pasco	1000v-0500v S	JAN01
A 3344.8	10	INS RRI Ternate, MM	2000v-0100(Su 2330) 0800-1400 Bahasa Indonesia. Ramadan extended service	APR01
BS 3346	-	BLR Minsk Utility station (USB)	Nov-Mar: R Mayak: r 1630-0500 Ru. Sum one h earlier. Ck 3355	FEB01
B 3350	-	KRE KCBS, P'yongsong	HS 1: 1958-1800 (incl. Reg. Sec: MF 0500-0600) Korean, ck 2850 3320 6398.9	SEP00
BS 3355	-	BLR Minsk Utility station (USB)	Apr-Oct: R Rossii: r 0315-0430 1830-2100* Ru; also relays Mayak; ck 3346	OCT00
B 3355	10	PNG R Simbu, Kundiawa	Kundu (Provincial) Sec: 0700-1200v Pidgin E, ID: "Karai bilong Mambu"	APR01
B 3355.4	1	INS RRI Jambi, SJ	0100-0900 1100-2200 Bahasa Indonesia // 4925	MAR01
B 3360	5	EQA R Dif. Católica Cultural, Macas, Morona Santiago	1045-1500 2100-0100v S. ID: "HCVB7 La Voz del Upano". Poor modulation	FEB01
B 3360.2v	1	GTM La Voz de Nahualá, Nahualá, Sololá	Su-Fr 0000-0400v S/Quiché. d 3359.9 - 3361.0	FEB01
B 3365	1	B R Cultura, Araraquara, São Paulo	0700-0300 P, SS 24 h with relays of its FM px, Oct-Feb one h earlier	MAR01
A 3365	20	IND AIR Delhi, Khampur	Northern Sec: 1230-1400 1410-1840 E/Hindi/Punjabi, E nx 1430 1530 1730, Punjabi nx 1400, ck 4860 7110; ID: "Yeh Akashvani Delhi he"	JAN01
A 3365	10	PNG R Milne Bay, Alotau	Kundu (Provincial) Sec: 0730-1200 Pidgin E, ID: "Voice of Kula"	APR01
A 3366	50	GHA GBC, Accra	R 2: 0525-0915(SS -1155) 1700-2400 E, nx // 4915: 0600 0700 0900 1100 1800 MF:1900 2000 2100 2300 2355	APR01
B 3373.5	0.3	J NHK, Mihara	0800-1300 Japanese, back up tx USB of Osaka 2. ID: "Osaka daini hiso desu, JOBB" r 3373.5	JAN01
A 3374.9	15	AGL R Nacional de Angola, Mulenvos	Rádio N'Gola Yetu: 1600-1900 P/Vn; International px: 1900-2300v P/F/Afrikaans // 7245	MAR01
A 3374.9v	5	B R Dourados, Dourados, Mato Grosso do Sul	0800-0400 P. ID: "R.Dourados" (SW), "R. Clube" & "R. Clube de Dourados" (MW) or "R Líder FM", Oct-Feb one h earlier	MAR01
B 3375	5	B R Educadora, Guajará Mirim, Rondônia	0930-1200(Su -1600) 2030-2200 P	FEB01
B 3375	10	PNG R Western Highlands, Mount Hagen	Kundu (Provincial) Service: 1900-2200 0730-1200v Pidgin/Vn, ID: "Nek bilong Tarangau"	APR01
B 3375.1	10	B R Nacional, São Gabriel da Cachoeira, Amazonas	0800-0200 P, Radiobras px; sl: "A Voz forte do alto Rio Negro, Amazonas"	FEB01
B 3375.1	1	PRU R San Antonio, Callalli, Arequipa	r 1109 and 2250-0115v* S rlg	JAN01
B 3380	1	GTM R Chortis, Jocotán, Chiquimula	1100-1300 2100-0400v S and occasionally Chorti dialect. Low modulation	FEB01
B 3380	100	MWI MBC, Limbe	0257-0810 1515-2210 Chichewa/E; Chichewa ID: "Kuno ndi ku Interanashonolo Sevesi ya MBC"	APR01
B 3385	5	B R Educação Rural, Tefé, Amazonas	0900-0200 P Evangelical px	FEB01
A 3385	10	PNG R Eastern New Britain, Rabaul	Kundu (Provincial) Sec: 1900-2200 0700-1200 E/Pidgin E. Relays RENB, FM: 1200-1600. r -1315*	APR01

B 3390	50	IND	AIR Gangtok, Sikkim	Northeastern Sce: 0058-0400 1130-1600(Sa 1700) E/Hindi, E nx 1530. Erratic tx	JAN01
B 3390	1	ZAI	La Voix du Peuple, Bunia	0400-0800 1000-1615v Swahili/Lingala/F // 5066.3. ID: "Vous être a écoute de la Radio Scolaire et development Candip"; controlled by Rassemblement Congolais Pour la Democratie faction de Ernest Wamba dia Wamba	NOV00
B 3392.1	1	BOL	R Emisoras Camargo, Camargo, Chuquisaca	MF 2300-0200 S/Aymara, irr Quechoa, sl: "La Voz del Norte Cinteño"	APR01
B 3395	10	PNG	R Eastern Highlands, Goroka	Kundu (Provincial) Service: 0700-1200 Pidgin E/Vn, ID: "Karai bilong Kumul"	APR01
B 3395.1	10	INS	RRI Tanjungkarang, SL	2200-0030 1100-1705 (Su -2200) Bahasa Indonesia. Ramadan extended schedule. Sometimes ID the nickname of the city: "RRI Bandar Lampung"	MAR01
End of 90 metres Tropical Broadcast Band					
B 3480	100	XXX	Voice of the National Salvation, Wonsan, KRE	0300-0700 1000-1700 2000-0030 Korean // 4120 4450 4557 6010. ID: "Kugug-e Sori Bangsong inmida"	APR01
B 3493.5v	0.5	BOL	R Em. Padilla, Padilla	0900-1200 2200-0200 S, n 3470, d - 3496.6	MAR01
B 3607.5	0.9	J	NHK, Shobu-Kuki, Tokyo	0800-1300 Japanese, back up relay of Tokyo 1(USB), ID: "Tokyo daiichi hoso desu, JOAK"	FEB01
B 3663v	1	PAK	Azad(Our)Kashmir R,Muzaffarabad	1000-1808* d-3660.8, not // 4790.4: relays R Pakistan nx 1800; d - 3660.8	AUG00
B 3880v	-	XXX	Voice of the Communist Party of Iran possibly via KAZ	1700v-1800 Farsi/Kurdish // 4375, d - 3870 - 3890.2; Farsi ID: "Sedanye Hezb-e Komunist-e Iran". Opens and closes with "The Internationale"	APR01
Begin of 75 metres International Broadcast Band					
A 3900	15	CHN	Voice of the Strait, Fuzhou, Fujian	2055-2300 C/Amoy/Ha // 4900 5050. ID: "Haixia zhi Sheng Guangbo Diantai", ck 6115	MAR01
B 3900	2	CHN	Hulun Buir PBS, Hailar, Nei Menggu	2150-0010 0330-0500 0910-1400 C	JAN01
A 3900v	-	XXX	R Freedom, Voice of the Communist Party of Iraqi Kurdistan, IRN	1600-1700 Kurdish, ID: "Aira ezgay azadiya, dangi hizbi shuyu'i kurdistani Iraqa" d - 3905, ck 4600	JAN01
A 3905v	-	XXX	Voice of Iraqi People, Iraqi Kurdistan	0400-0500 1730-1900 A/Surani Kurdish, A ID: "Huna sawt al-Shab al-Iraqi, idha'atu al-Hizb al-Shuju'i al-Iraqi", Surani Kurdish ID: "Era dengi Gel-y Iraqii", // 4755v or 5900; d -3900. Ramadan extended schedule.	APR01
B 3905	10	INS	RRI Merauke, IJ	0700-1400v 2000-2200 Bahasa Indonesia. Ramadan extended schedule. Transmitter problems.	APR01
B 3905	10	PNG	R New Ireland, Kavieng	Kundu (Provincial) Service: 1930-2200 0730-1200 Pidgin/Vn, ID: "Maus bilong Mai Mau"	APR01
B 3905.8	-	KRE	KCBS, Sinuiju	r 1330-1500 Korean. Poor audio (ex 3920)	FEB01
B 3912v	-	XXX	Voice of the People, via KBS, Kyonggi, KOR	1100-2100 Korean towards KRE, ID: "Inmin-e Sori Bangsong inmida" & "Yoginun Pyongyang-eso Ponaedurinun Inmin-e sori bangsong inmida"; d -3912.6	FEB01
A 3925	50	J	NSB 1, Nagara, Chiba, Tokyo	2025-1500 Japanese, ID: "Radio Tampa" // 6055 9595	MAR01
A 3925	10	J	NSB 1, Sapporo	2025-2300 0800-1500 Japanese, ID: "Radio Tampa" // 6055 9595	FEB01
A 3935	1	NZL	ZLXA, R Reading Sce., Levin	Relays NZL National R 24 h exc. for own px: 2000(Su 0130)-1000(Sa-0500, Su -0900) E // 7290 & 1602 MW	APR01
B 3945	10	J	NSB 2, Nagara, Chiba, Tokyo	2300-1300 Japanese, ID: "Radio Tampa" // 6115 9760. Relays NSB 1: 2025-2300 1300-1500 // 3925 6055	APR01
B 3959.7v	-	KRE	KCBS, Kanggye, Chagong Prov.	HS 1: 1958-1800 (incl. Reg Sce MF 0500-0600) Korean, ck 2850, 3350; n 3960	DEC00
B 3960	12	MNG	Mongol R & TV, Dalanzadgad	2200-1500 Mongolian	FEB01
A 3960.3v	10	INS	RRI Palu, CC	2030-0100 0900-1700 Bahasa Indonesia. Ramadan extended schedule, d - 3960.8	MAR01
B 3970	0.6	J	NHK, Sapporo 1	1300-1500 Japanese; relays NHK 1	FEB01
B 3976.1	10	INS	RRI Pontianak, KW	2200-0100 1000-1515v Bahasa Indonesia. Ramadan and Wayang Kulit extended schedule. Sometimes transmitter problems	MAR01
AS 3985	10	I	IRRS, Milano	Nov-Mar: 0530-0700 1800-2300 Italian/EG px from several producers; ck 7120	MAR01
B 3985v	-	XXX	Voice of Iranian Kurdistan, Sulaymaniyah	0225-0500v 1425-1530v Kurdish/Farsi. Kurdish ID: "Aira dangi Kurdistan Irana", Farsi ID: "Seda-ye Kordestan-e Iran", ex 4025 4145 4150	FEB01
A 3985v	50	XXX	R Echo of Hope, Kimp'o, KOR	1140-1800 2000-2300 Korean // 6003; ID: "Huimang-e Meari Pangsong", d-3980	MAR01

B 3987.1	1	INS	RRI Manokwari, IJ	2000-2400 0225-0625 1000v-1530 Bahasa Indonesia. Off modulation:	DEC99-AUG00. Poor	MAR01
AS 4000	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-0015 0950-1515 (Apr-Oct 2150-0115 0905-1605) C // 4620 6045 7105, ID: "Nei Menggu Remnin Guangbo Diantai"		FEB01
End of 75 metres International Broadcast Band						
B 4000.1	5	INS	RRI Kendari, CE	2030-0015 0750-1600v Bahasa Indonesia		MAR01
A 4003.2	10	INS	RRI Padang, SW	2200-0300 0900-1600v Bahasa Indonesia, E nx 1430-1445. Ramadan: All night. Alt. fq 4000		MAR01
A 4010	100	KGZ	Kyrgyz R, Bishkek	HS 1(Com): 0000-1900 Kyrgyz/Ru; Kyrgyz ID: "Bishkekden söylöbüz". Dungan: MF 1615-1700. Sum one h earlier		FEB01
AS 4035	50	CHN	Xizang PBS, Lhasa, Tibet	2300-0235 (Su -0750) 0355-0750 (Tu -0650) 1000-1700 (Apr-Oct 2250-0730 1050-1700 Tibetan, relays CNR MS 1300-1400 Tibetan // 4820 5995 6110 6200		APR01
B 4039	1	PRU	R Tocache, Tocache	r 2305-2355 S. Reactivated ex R Marginal		JAN01
A 4052.5	0.8	GTM	Estación Educativa Evangélica Radio Verdad, Chiquimula	MF 1125-0300 S rlg. n 4052.5		MAR01
B 4060v	-	XXX	Voice of the People of Kurdistan, NE IRQ	0215-0600 1400-2100v Surani Kurdish (Jammed)/A // 6995, Surani Kurdish ID: "Airra dangi Gelli Kurdistana"; A ID: "Huna idha'at sawt Sha'b Kurdistan, sawt al-Ittihadi al-Watani al- Kurdistan", d -4062.4		APR01
A 4085	10	XXX	Voice of Iraqi Kurdistan, Salah al-Din, IRQ	1500-1730 Surani Kurdish, 1730-2000v A, // 5860 or 7390. A ID: "Sawt Kurdistan al-Iraq, Sawt al-Hizb al-Dimuqrati al-Kurdistani al-Iraq". Surani. Kurdish ID: "Airra dangi Kurdestana Iraqa"		APR01
B 4120	100	XXX	Voice of National Salvation, Pyongyang, KRE	1000-1700 Korean (Southern dialect) // 3480 (ID)		FEB01
B 4130	-	XXX	R Kurdistan, Voice of the Kurdish Socialist Democratic Party	1545v-1730 A/Kurdish, 1945-2030 Kurdish, 2030-2057 A. Kurdish ID: "Airra dangi Kurdistana, dangi Hizbi Socialisti Demokrati Kurdistan. A ID: "Huna idha'at kurdistan, sawt al-hizb al-ishtiraki al-dimuqrati al-kurdistani.".		FEB01
B 4175v	-	XXX	Voice of Independence	0300-0500 Kurdish, ID: "Airra dangi Sarbakhoye, izgay Parti Parezgani Kurdistana", d - 4200		FEB01
A 4190	-	CHN	China National R 8, Beijing	MS: 2100-2200 Korean, ID: "Chungang inmin pangsongkuk" // 5420		APR01
B 4195v	-	XXX	Voice of the Worker	1630-1715 Farsi; ID: "In seda-ye Kargar, radyo-e Sazman-e Kargar-e Engelabi-ye Iran, Rah-e Kargar ra mishnavid", d -4200		FEB01
B 4250	-	XXX	Voice of Kurdistan Toilers	1600v-1630 Surani Kurdish, 1630-1700v A; repeated *0258-0428 Surani Kurdish, 0430-0500v A. Kurdish ID: " Airra Dengi Zahmatkeshan-e Kurdistana"		FEB01
B 4300	-	PRU	R Dif. Comercial Naranjos, Pardo Miguel Naranjos, Rioja, San Martín	r 0928-1023 S, ID: "R Dif. Comercial Naranjos, transmitimos desde nuestros estudios ubicados en la Avenida Cajamarca 464, Distrito de Pardo Miguel Naranjos, provincia de Rioja, Region San Martín"		FEB01
B 4319	-	DGA	AFRTS, Diego Garcia	Night fq r 1215-1900 E (USB), ck 12579		FEB01
B 4375v	-	XXX	Voice of the Communist Party of Iran possibly via KAZ	1700v-1800 Farsi/Kurdish // 3880 (ID)		APR01
B 4278.5	8	USA	AFRTS, Boca-Chica, Key West, FL	24 h E (USB) // 6458.5 12689.5		APR01
A 4388.8v	-	PRU	Imperio R, Distrito José Leonardo Ortiz, Chiclayo	r 0915-1140 and 2300-0500* S rlg, d-4389.2; n 4390		MAR01
A 4409.8	0.5	BOL	R Eco, Reyes, Beni	1100-1700 2230-0200 S, sometimes // 4702.2		MAR01
A 4420v	0.85	PRU	R Bambamarca, Hualgayoc, Cajamarca	1000-1200, 2300-0430 S. SI: "Su frecuencia líder", d 4419.5-4420.9		MAR01
B 4449.9v	0.25	BOL	Estación Frontera, Cobija, Pando	r 0953-1042 2100-0100v S, sl: "Frontera - su radio", "Radio la Frontera"		MAR01
B 4450	100	XXX	Voice of National Salvation, Pyongyang, KRE	0300-0700 1000-1700 2000-0030 Korean, 0030-0100 E // 3480 (ID) 4120 4557		MAR01
A 4460	15	CHN	China National R 1, Beijing	2000-2400 1130-1735 C, ID: "Chonyang renmin kwangpo dientai" // 5030 5320		APR01
A 4463.7v	1	PRU	R Norandina, Celendín, Cajamarca	1030-1200 2300-0400v S, SI: "Rádio Celendín", "Rádio Norandina el corazon de Celendín", "RNA, La poderosa estación radial"; d 4460.9 - 4463.8		FEB01
A 4471.7	1	BOL	R Movima, Santa Ana del Yacuma, Beni	W 1030-1600 2100-0200, Su 1100-1700 2200-0100 S, sl: "La Voz de Santa Ana del Yacuma", n 4835		APR01

A 4485	17	RUS	R Bashkortostan, Yazykovo, Ufa	R Rossii & R Bashkortostan: 0000-2000 Ru. Sum one h earlier.	APR01
A 4485.4v	0.5	PRU	R Frecuencia VH, Celendín, Cajamarca	0900v-0145v S, sl: "La Voz de Celendín", "Frecuencia VH, la inigualable", "RVC, Estación de amor", r - 0415*, d 4485.2 - 4485.8	MAR01
B 4515.5	-	PRU	R Amistad, San Juan de Lurigancho, Lima	Weekends 2200-0300 S, ID: "Desde el distrito de San Juan de Lurigancho, el mas grande del Peru y Latinoamérica, transmite Radio Amistad, 1340 kHz, amplitud modulada y 4515 onda corta, la nueva imagen musical y potencia andina, de Lurigancho para todo el Peru y el Mundo."	AUG00
B 4520	5	RUS	Khanty-Mansiysk, Siberia	R Tyumen/Mayak: 24 h Ru/Khanty/Mansi, exc. Koryakskoe R. Sa 0700-0800, Su 2000-2100 Koryak/Ru. Sum one h earlier	APR01
B 4525	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-0005 0950-1505 (Apr-Oct 2150-0115 0835-1605) Mongolian // 4785 6195; ID: "Ovor Mongolyn Ardyn Radio Khoroonoos yar'zh bayna" (Ovor Mongol = Nei Menggu = Inner Mongolia)	MAR01
A 4534.1	0.5	PRU	R Horizonte, Chiclayo	0800-1400v 2300-0400 S, ID: "Radio Horizonte, 760 kcs de Amplitud Modulada"	MAR01
B 4541	-	BLR	Minsk Utility station (USB)	R Mayak: 0600-1800v Ru, R Khara r 1630, also relays Minsk 7210 & Voice of Russia, ck 2371 4855. Sum one h earlier	MAR01
A 4552.3v	3	BOL	R Difusora Trópico, Trinidad, Beni	1030v-1200 1600-1830 2230-0200 S/Quechoa. Sl: "La Voz Civica del Beni". r 4552.7. Alt. fq 4549.4	APR01
B 4557	100	XXX	Voice of National Salvation, Haeju, KRE	0300-0700 1000-1700 2000-0030 Korean // 3480 4120 4450 6010 ; jammed	MAR01
B 4577.5v	0.5	PRU	R Uno, Chiclayo, Lambayeque	0800-0500 S, d 4567-4581; r 6631.3 JAN; sl: "Rádio Latina"	JAN01
B 4584.9v	-	PRU	R San Juan, Sallique, Cajamarca	r 2340-0310 S, d 4582.1 - 4588.4	FEB01
B 4599.4	1	BOL	R Difusoras Villamonte, Villamonte, Tarija	W 0900v-1730 1900-2400, Su 1000v-1700 only. S/Quechoa	OCT00
B 4600	-	PRU	R San Juan, Faique	r 0200-0230 S, ex 5421.5, 5609	JAN01
B 4600	-	XXX	R Freedom, Voice of the Communist Party of Iraqi Kurdistan, IRN	1700-1800v Kurdish, ck 3900 (ID)	APR01
A 4606.4	1	INS	RRI Serui, IJ	1958-2315 0730-1450v Bahasa Indonesia. Does not relay RRI Jakarta 1200. Ramadan extended schedule	MAR01
B 4620	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-0105 0950-1515 (Apr-Oct 2150-0115 0905-1605) C // 4000 (ID) 6045	JAN01
A 4635	50	TJK	Tajik R, Yangi-Yul	HS 1: 24 h Tajik/Uzbek/Ru; ck 7245. Tajik ID: "In jo Dushanbé"	APR01
A 4649v	1	BOL	R Santa Ana, Santa Ana del Yacuma, Beni	1055-1700 1930-0330 S, n 4805, d 4648.3 - 4649.1	MAR01
B 4655	-	PRU	R Nuevo Amanecer, Celendín, Cajamarca	1000- ? 2300-0300 S, ID: ID "Por Rádio Nuevo Amanecer desde Celendín.. nos escriban, nuestra dirección es Jirón Grau 485 Celendín", ex R Ecos del Edén, ex La Voz de Campesino, ex Condor Radiante La Rádio	MAR01
C 4660v	-	VTN	Lang So'n	1000-1430 Vietnamese, ID: "Day la dai phat thanh Lang So'n"	JAN01
A 4660.7v	1	LAO	R Nationale Lao, Houa Phan, Xam Nua	2257-0130v 0955-1230v Laotian; relays Vientiane nx 0000-0030 & 1200-1230 d 4660.7 - 4678.1	APR01
A 4681.5v	0.2	BOL	R Paititi, Guayaramerín, Beni	1030-1900 2100-0200v S; prolonged schedule during soccer matches	APR01
B 4696.6v	2.5	INS	R Komunikasi Informasi Pertanian (R KIP), Surabaya, JE	2200-0200 0500-0700 0900-1600v Bahasa Indonesia. Often All Night mid-week. Ramadan extended schedule	MAR01
A 4702.2	1	BOL	R Eco, San Borja, Beni	W 1200-0300 S; sometimes // 4409.8	APR01
A 4716.7	1	BOL	R Yura, Yura, San Antonio de Quijarro, Potosi	r 1025-1150 & 2240-0100v* S, ID: "Esta es Radio Yura, La Voz del Ayllu" n 4715	APR01
B 4719.8	0.3	BOL	R Abaroa, Riberalta, Beni	1000-0400v (Su-0100) S, n 4760	MAY00
A 4725	50	BRM	R Myanmar, Yangon	Indigenous px: 0930-1500v Bamar and other ethnic languages. Fr 1330-1340 E	MAR01
A 4732.3	0.7	BOL	R La Palabra, Santa Ana del Yacuma, Beni	1200-1800(Su -1345) 2100(Su 2300)-0100v S/Quechoa, ID using the word "Radio"	MAR01
A 4746.5v	0.3	PRU	R Huanta 2000 (Dos mil), Huanta, Ayacucho	1000-1300 2200-0100v S/Quechoa; d 4746.9 - 4752.7. S ID: "Esta es Radio Huanta 2000, 4755 kHz en Onda Corta, 1160 kHz Onda media, la esmeralda de los Andes"	MAR01

Begin of 60 metres Tropical Broadcast Band

B 4750	50	CHN	Xizang PBS, Lhasa, Tibet	MF 2300-0235 & 0355-0750(Tu 0650), D 1000-1545, Su 2300-0750 (Apr-Oct : 2000-1730) C // 5240 5935 6050 7170. ID: "Xizang Guangbo Dientai"	JAN01
A 4750.1	0.25	PRU	R San Francisco Solano, Sónдор, Piura	r 1020-1210 *2310-0300v* S, ID: "La Voz de la Parroquia San Miguel de Sónдор y Sondorillo"	MAR01
A 4753.3v	20	INS	RRI Makassar (ex Ujung Pandang), CS	HS 1: 2130v-2400 0815-1600 Bahasa Indonesia. Ramadan extended schedule.	MAR01
A 4755	10	B	R Educação Rural, Campo Grande, Mato Grosso do Sul	MF 0800-0500, SS 0800-0300 P, Oct-Feb one h earlier	MAR01
B 4755v	-	XXX	Voice of Iraqi People, Iraqi Kurdistan	1730v-1900v Surani Kurdish/A // 3905v (ID); d 4750 - 4760. Ramadan extended schedule. Alt. fq 5900v	DEC00
A 4760	20	IND	AIR Port Blair, Andaman & Nicobar Islands	Southern Sce: 2325-0300 1030-1700(Sa -1830) E/Hindi, E nx 2330 0035 1230 1530, ck 7115; ID:"Yeh Akhasvani Port Blair-he"	APR01
B 4760	10	IND	AIR Leh, Kashmir	0215(Sum 0100)-0430 1130-1600/1700 E/Hindi/Kashmiri. Seldomly heard outside Kashmir	MAR01
A 4760	1	LBR	ELWA, Monrovia	0600-0800 1800-2200 E/Vn rlg	APR01
B 4763.8	1	PRU	R Chincheros, Chincheros, Apurimac	1000-1400 2200-0330 S & Quechoa (n 4765)	DEC00
A 4765	10	B	R Emissora Rural, Santarém, Pará	0800-0300v P, ID: "Radio Rural"	MAR01
B 4765.1	10	B	R Integração, Cruzeiro do Sul, Acre	0900-0300 P	FEB01
B 4766.2v	-	BOL	R Constelación, Guanay, La Paz	r 2020-2300 S. ID: "Desde Guanay, capital de la 20 sección de la Provincia Larecaja, del Departamento de La Paz, Rádio Constelación Guanay en Sintonía" Off FEB-OCT 00. Relays FM. d - 4766.4	JAN01
B 4770	5	EQA	R Centinela del Sur, Loja, Loja	1100-1400 1645-1800 2300-0030v S, ID: "C-D-S" or "CDS Internacional"	JAN01
A 4770	50	NIG	R Nígeria, Kaduna	Kaduna 2: 0430-2300 E/Hausa/Fulfulde/Kanuri/Nupe, N on the hour with E at 0500 1100 1600 1700. ID: "NBC"	APR01
C 4775	5	B	R Liberal, Belém, Pará	24 h P	OCT00
B 4775	1	B	R Congonhas, Congonhas, Minas Gerais	0830-0100v P. Usually with Evangelical px, Oct-Feb one h earlier	MAR01
A 4775	50	IND	AIR Imphal	Northeastern Sce: 0025-0215 1030-1740 E/Hindi, E nx 0035 1225 1530; ID: "Akashvani Imphal", ck 7150	APR01
A 4775v	0.5	PRU	R Tarma, Tarma, Junín	W 1000-1400 2000-0400, Su 1100-1400 2000-0400 P, d 4774.9 - 4775.3	APR01
C 4777	100	GAB	Rdif TV Gabonaise, Libreville	RTG-1: 0455-0800 & 1500-2100 F, nx: 0500 0530 0600 0700 1500 1700 1800 1830 Off since AUG00. Ck 7270	JUL00
B 4780	0.3	PRU	R Satélite, Santa Cruz, Cajamarca	2300-0300v S	DEC00
A 4783v	100	MLI	Rdif TV Maliense, Bamako	0555(Su 0655)-0758 1757-2400 F/E/Bambara/Senufo/Fulani/Soninke/Malinke/Songhai/Tuareg/Dyula; E nx 1840(Su:1900) // 4835 5995; d 4782.4 - 4785.0	APR01
B 4785	1	B	R Brasil 5000, Campinas, São Paulo	0800-0200 P rlg. R Globo Network, so it may be heard carrying R Globo px at irr times, Oct-Feb one h earlier	MAR01
A 4785	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-0005 0950-1505 (Apr-Oct 2150-0115 0805-1605) Mongolian; E lessons 2200, // 4525 (ID) 6195	APR01
A 4785.1v	10	B	R Caiari, Pôrto Velho, Roraima	0800-0400 P, d 4784.8 - 4785.4	MAR01
A 4789.1v	1	INS	RRI Fak-Fak, IJ	2000-0100 0930-1400v Bahasa Indonesia. Ramadan extended schedule. Ck 7231. d - 4789.9	MAR01
A 4790	3	PRU	R Atlántida, Iquitos, Loreto	W 0900v-0330v, r-0200*; Su 1000-0400 S	JAN01
A 4790.4	100	PAK	R Pakistan, Islamabad	Rawalpindi III (Azad (Our) Kashmir): 0045-0215 1445-1810v Kashmiri/Urdu. During Ramadan -1845*. Kashmiri ID:"Hamara Kashmir". 1600 E; ck 5027 7267	APR01
B 4790.4	10	PAK	R Pakistan, Islamabad	Rawalpindi: 0230-0430 1230-1330 1345-1430 Urdu	FEB01
A 4795	1	B	R Nova Difusora, Aquidauana, Mato Grosso do Sul	Rlg px 0730-0300 P, sl: "A Voz do Pantanal", ID: "Radio Difusora", Oct-Feb one h earlier	MAR01
B 4795	50	RUS	Buryatskaya GTRK, Ulan Ude, Burytiya Reg.	2158-1800 Local px in Ru/Buryat, exc. R Rossii: 2200-2300 Ru; Sum one h earlier Best in LSB	FEB01

B 4796v	-	VIN	Son La R & TV station, Son La	2200-0100 0300-0500 1000-1500 Vietnamese/Vernacular; d 4795.6 – 4796.1 Vietnamese ID: "Viet Nam..... dai phat thanh truyen hinh Son La."	MAR01
A 4796.5	3	BOL	R Mallku, Uyuni, Potosí	0945-1100 2200-2400v Aymara; (Mallku = El Condor in Aymara), n 4795; S ID: "Desde el salar de Uyuni y para todo el sudeste potosino, transmite Radio Mallku en la frecuencia de 4795 kc banda tropical de 60 metros"	APR01
A 4799.8	1	GTM	R Buenas Nuevas, San Sebastián Huehuetenango	0930-1430 2100-0230v S/Mam/Aguacotec/ Quiché/Jacaltepec/Ch'ol. Future plan: FM	APR01
A 4800	50	IND	AIR Hyderabad A	Southern Sce: 0025-0215 1200-1745 E/Hindi/Telegu, E nx 0035 1230 1530 1730, ck 7140	APR01
A 4800	100	LSO	LNBS, Lancers Gap	HS: 0245-2200 SeSotho, E nx 0500 1130 1600	APR01
A 4800.8v	3	EQA	R Oriental, Tena, Napo	MF 1000v-1500 2100-0300, SS 1100-1500 2200-0300v S, ex 4784, n 4780	FEB01
B 4801.8v	0.5	BOL	R Mamoré, Guayaramerín	1000-1700 2100-0100 S, n 4805. Tubes replaced JUN00, but still poor modulation	JAN01
B 4805	10	B	R Difusora do Amazonas, Manaus, Amazonas	0900-0100(irt -0400v) P	APR01
B 4812.5v	0.5	MEX	XERTA, R Transcontinental de América, México	MF 0000-0600, Sa 24 h S; off the air SEP 99 – FEB 00 and again Apr00– Feb 01, n 4810, ex 4800. New name: La Estrella del Milenio	APR01
B 4814.9	1	EQA	R El Buen Pastor, Loma de Carbocillo, Saraguro, Loja	1000-1400 2100-2300 Quichua, ID: "Radio Alli Michic", 1400-1600 2300-0300 S, n 4815	SEP00
A 4815	10	B	R Difusora, Londrina, Paraná	0755(Su 0900)-0355 P Evangelical px, Oct-Feb one h earlier	FEB01
C 4815	50	BFA	Rdif TV Burkina, Ouagadougou	0530-0800 1700-2400 F/Vn, F nx 0630 MF, 1900, E nx 1920v, ID: Radio Burkina Off since Nov 00	NOV00
A 4819.2	5	HND	La Voz Evangélica, Tegucigalpa	1030-0500 S, exc. Mo 0330-0400 E	APR01
A 4820	50	BOT	R Botswana, Sebele	0255-2200 SeTswana & E. E nx 0510 1610 1910 // 7255. ID: "Ke Seroma mowa sa Botswana mo Gaborone"	APR01
A 4820	50	CHN	Xizang PBS, Lhasa, Tibet	2250-0235(Su -0750) 0355-0750(Tu - 0650), 0950-1545 Tibetan // 5950, 6110, 6200, relays CNR MS in Tibetan 1300-1400	APR01
A 4820v	50	IND	AIR Kolkatha (ex Calcutta) A	Eastern Sce: 0025-0210 1230-1840 Bengali/E/Hindi, E nx 0035 1530 1830, ck 7210	FEB01
A 4820	50	RUS	Khanty-Mansiysk	R Rossii: 0000-2000 exc. Reg Sce "Yugoriya": 0600 1200 1400 Ru/Khantu/Mansi // 14460 (USB). Sum one h earlier	APR01
A 4824.4	10	PRU	La Voz de la Selva, Iquitos	W 1000-0300, Su 1100-1700 S rlg	APR01
A 4825	10	B	R Canção Nova, Cachoeira Paulista, São Paulo	24 h P rlg px // 9675	APR01
C 4825	5	B	R Educadora, Braganca, Pará	0830-0200 P rlg px	MAY00
C 4825	0.5	GTM	R Mam, Cabricán, Quetzaltenango	1200-1500 2000-0300v S/Mam, S ID: "Transmite Estereo Mam 105.1 y Rádio Mam en los 4825 kilociclos, onda corta, banda de 60 metros". Noisy modulation. May have moved to FM	AUG00
BS 4825	50	RUS	Yakutsk, Siberia	Nov-Mar: R Rossii & Reg px "Sakha" 2000-0800 Ru	NOV00
A 4826.4	1.5	PRU	R Sicuani, Sicuani, Cuzco	0900v-2300 S, 2300-0300v Quechoa, rlg; sl: "La Voz de Canchis", n 4835	APR01
BS 4830	15	CHN	China Huayi Broadcasting Company, Chengdu, Sichuan	Apr-Oct: 1300-1600 C/Amoy // 4940 6185 11590, ID: "Zhonggou Huayi Guangbo Gongsi"	APR01
B 4830v	0.5	HND	R Litoral, La Ceiba	HRLW: 1200-2400 Vn/S; d – 4832.1	APR01
B 4830	10	THA	R Thailand, Pathumthani	HS 1: 2200-1600 E for domestic listeners. Off Aug 00 – Mar 01	APR01
B 4830	10	VEN	R Táchira, San Cristóbal	1000-1400 2000-0400 S; sl: "Nueva Rádio Táchira". Off Aug-Sep 00	MAR01
AS 4835	50	AUS	VL&A, Alice Springs	Apr-Oct: 24 h E, Northern Territory Sce, incl. CAAMA and ABC R px, ck 2310	APR01
C 4835	5	GTM	Sistema Radial Tezulutlán, Cobán, Alta Verapaz	1025-1300v, 2230-0315(Tu-Sa-0400) mainly K'ekchi (= Quiché), but also S. ID: "Radio Tezulutlán". Replaced by FM since Dec 00.	NOV00
B 4835	100	MLI	Rdif TV Malienne, Bamako	0555 (Su 0655)-0758 1757-2400 F/Vn // 4783v 5995, Weekly E nx Sat 1900v	APR01
B 4839.9	50	CHN	Heilongjiang PBS, Harbin, Nei Menggu	2100-0600 0855-1400 C, 1400-1500 Korean	JAN01

B 4840	1	EQA	R Interoceánica, Santa Rosa de Quijos	1000v-1400 2300-0600 S/Quichua run by Iglesia del Pacto Evangelico, sl: "Simplemente lo mejor", relays FM 103.5	MAR01
A 4840	50	IND	AIR Mumbai B (ex Bombay)	Western Sce: 0015-0400 1130-1730 E/Hindi/Marathi, ck 7240	APR01
B 4840.1	2	PRU	R Andahuaylas, Andahuaylas, Apurimac	1000-0200v S/Quechoa, ID: "Desde el Paraiso terrenal, transmite Radio Andahuaylas"	NOV00
B 4845	1	B	R Meteorologia Paulista, Ibitinga,SP	0800-2300 P, Oct-Feb one h earlier	MAR01
B 4845v	5	BOL	R Fides, La Paz	1000(Su 1100)-1805 2115-0400 S, but occ. also Aymara // 6155	MAY00
A 4845	1.25	GTM	R K'ekchi', Fray Bartolomé de las Casas, Alta Verapaz	1100(Su 1200)-1500 2200(Su 2100)-0300(Mo 0200) S & K'ekchi' (= Quiché), S ID: "La Voz Evangelica", K'ekchi' ID: "Rádío K'ekchi' "	MAR01
C 4845	100	MLA	RTM Kuala Lumpur, Kajang	R Six: 24 h Tamil; modulation hum, off some days Nov 00 – Mar 01 TX problems	DEC00
A 4845	100	MTN	ORTM Nouakchott	0630(Fr 0800)-0830 1800-0100v F/A/ Wolof/Soninké. F nx 1900. During Ramadan :1200-0800. Ck 7245	APR01
A 4845.2	250	B	R Cultura Ondas Tropicais, Manaus Amazonas	0800-0200v P	JAN01
B 4845.2	10	INS	RRI Ambon, MM	1950-0015, 0330-0600 0800-1130 Bahasa Indonesia, also ID: "Inilah Radio Kawatu"; instable Transmitter; alt fq 4836.5. Ramadan extended schedule	DEC00
BS 4850	50	CHN	China National R 2, Beijing	2100-2330 (Apr-Oct -2200) C // 5010 5163, 1200-1605 (Apr-Oct 1300-1600) C // 3290 (ID) 6090	FEB01
C 4850	100	CME	CRTV, Soa, Yaoundé	Nat. Sce: 0500-0700 1630-0100 F/E/Vn, F nx MF 0530, 1900, E nx MF 0500, Sa 0530, Su 0600, 1800 2100. TX renovated Sum 00, but not yet back on the air	NOV00
A 4850	50	IND	AIR Kohima A	Northeastern Sce: 0000-0415 1000-1700 E/Hindi, E nx 0035 1135 1530 , ck 6065	FEB01
B 4850	50	MNG	R Khekh Tangar (Blue Sky) Ulan Bataar	HS 2: 0100-0700 0900-1500 Mongolian. Mostly nx on the Hour and music. ID: "Ulaanbaataraya yar' zh bayna"	FEB01
A 4850	50	UZB	Uzbek R 2, Toshkent	0000-2300 Ru/Uzbek/Kazakh/Crimean Tatar/Tajik	APR01
B 4855	1	B	R Por um Mundo Melhor, Governador Valadares, Minas Gerais	24 h P rlg from Catholic networks. Reactivated June 00. Oct-Feb one h earlier	MAR01
B 4855	-	BLR	Minsk Utility station (USB)	Mayak relayed 1310-1400 Ru, R Retro: 1400-1455. R Maximum r1845-1955*, Sum one h earlier	MAR01
A 4855.5	2	PRU	R La Hora, Cusco	W 0930-1500 1700-0100, Su 1100-1700 S/Quechoa	FEB01
A 4860	50	IND	AIR Delhi A, Kingsway	Northern Sce: 0025-0440 1230-1325 E/Hindi/ Kashmiri/Punjabi/Urdu, also FS. ck 3365 (ID) 6190	APR01
B 4865	5	B	R Alvorada, Londrina, Paraná	0800-0700 P Catholic networks: Rede Marina de Evangelizacao; poor modulation Oct-Feb one h earlier	JAN01
B 4865	5	B	R Missões da Amazônia, Obidos, Para	24 h P	OCT00
B 4865	5	B	R Verdes Florestas, Cruzeiro do Sul, Acre	0900-0300 P, rlg stn. ID: "940 kHz OM y 4865 kHz onda tropical, Radio Verdes Florestas, perteneciente a la Fundación Verde Floresta, Acre, Brasil"	APR01
B 4865	-	B	R Educadora do Maranhão, São Luis	r 0010-0320 P // 560 MW, n 4865, P ID: "ZYH877 ondas medias 560 kHz Radio Educadora do Maranhão integrada e Rede Mariana de evangelização"	JUL00
A 4865	4	BOL	R Centenario de Nueva, Santa Cruz de la Sierra	1030v-2300 (Su 2400) S and occ. Aymara, rlg. Sl: "La Nueva"; ex 4855	APR01
C 4865	5	CLM	La Voz del Cinaruco, Arauca	0900-0030 S, Caracol Network	MAY00
C 4870	10	CLN	SLBC Ekala, Colombo	Commercial Service 1030-1600 Sinhala, ck 6185	JAN01
C 4870	5	EQA	R Dif Católica Cultural, Macas	1030-1300 2200-0330v S, irr // 5040, but also has own px; ID: "La Voz del Upano"	JUN00
B 4874.5v	1	INS	RRI Sorong, IJ	Kang Guru II: 2000-2300 0800-1215 Bahasa Indonesia, E Su 1130-1200. During Ramadan 1100-1400 only. Ck 9745. Mostly off the air.	FEB01
A 4875	10	B	R Difusora, Boa Vista, Roraima	0800-0400 P, ID's: "Radiodifusora de Roraima", "Rádío Roraima, 44 anos de amizade com voce" and "A Rádío Roraima è demais"	APR01
B 4875	100	GEO	R Khara, Dusheti	Mo/Th 1700-1735, repeated Tu/Fr 0400-0435 Georgian. Sum one h earlier	MAR01
A 4876.7v	10	BOL	R La Cruz del Sur, La Paz	0930-1300 2130-0100 (Su 0930-1400) S/Aymara/Quechua; low audio; d 4875-4877	APR01

B 4879.2v	100	BGD	R Bangladesh, Shavar	HS: 0030-0505 1200-1610 Bengali & E, E nx 0110 0305 1255 1600 // 15518.8; Ramadan extended service	MAR01
B 4879.4	1	EQA	R Nacional Espejo, Quito	2200-0300 S, sl: "La señal comercial más poderosa del Ecuador"	MAR01
A 4880	50	IND	AIR Lucknow A	Northern Sce: 0025-0400 1215-1740 E/Hindi, E nx 1530, ck 7105	APR01
A 4880.8	5	PRU	R Comas, Comas, Lima	1000-0500 S, ex 3250.8, n 4880. ID: "Radio Comas AM, una radio para todos", "Rádío Comas Nacional e Internacional"	APR01
B 4881.1	1	PRU	R Nuevo Mundo, Pucallpa, Ucayali	24 h	JAN01
A 4885	5	B	R Clube do Pará, Belém, Pará	24 h P, sometimes relays R Bandeirantes	APR01
B 4885	5	B	R Dif. Acreana, Rio Branco, Acre	0855-0200(Sa -0400,Su -0300) P, sl: "A estacao primeira"	SEP00
C 4885	1	B	R Voz do Coração Imaculado, Anápolis, Góiania	0800-1200 2000-0300 P // 770 MW, ID: "Rádío Voz". Off since sep 00	AUG00
C 4885	20	KEN	Kenya BC, Nairobi	Eastern Sce: MF 0900-1100 Burji, 1100-1300 Rendille, 1300-1500 Borana, 1500-1700 Turkana, 1700-1900 Somali. Poor audio.	FEB01
B 4886.8	0.75	PRU	R Virgen del Carmen, Huancavelica	1000-1500 2200-0300v S/Quechoa, n 4885, ID: "Esta en sintonia de Radio Virgen del Carmen, en 105 MHz FM y 4885 kHz onda corta, Radio RVC, voz y Sentimiento de Huancavelica"	MAR01
A 4890	500	GAB	R France Int., Moyabi	RFI Plus Afrique: 0400-0500 F // RFI 7135	APR01
B 4890	100	PNG	NBC, Port Moresby	Karai (National) Sce: 1900v-2200v 0730-1200v E, sl: "Voice of Papua New Guinea", ck 9675. Transformer problems in MAY 00. E nx 2000; relays 90.7 FM	MAR01
A 4890.1	1	PRU	R Chota, Chota, Cajamarca	1100-0230v S, sl: "Voz y Sentimiento Andino"	MAR01
B 4895	5	B	R IPB-AM, Campo Grande, Mato Grosso do Sul	24 h P rlg, Oct-Feb one h earlier	MAR01
C 4895	10	CLM	Emisora de CREER, Army Base Melgar, Tolima	24h S, relays Colombia Estéreo 93.4, Bogotá and Super Estación 88.9, Bogotá. ID: "Em. de CREER, la Cadena Radial del Ejercito Nacional, en Bogotá." Ex transmitter of La Voz del Rio Arauca	MAY00
A 4895	20	IND	AIR Kurseong	Northeastern Sce: 0100-0400 1130-1700 E/Hindi, E nx 0240 1530, ck 7230	FEB01
B 4895	10	MLA	RTM, Kuching-Stapok, Sarawak	Green Network: 2300APR00 1000-1500 Iban, 0800-1000 Kayan/Kenyah/Bisayah // 7270	MAR01
BS 4895v	10	RUS	Tyumen, Tyumen Oblast	R Rossii: 0000-2000 exc. Reg px "Region Tyumen"MF 0110-0210, 0230-0330, 0600-0610 1000-1010 1400-1410, SS 0230-0250, 0300-0500, Sa 1300-1400, Su 0700-0800 Ru. Sum one h earlier. . Ck 4485, 4820	APR01
B 4899.2	1	EQA	La Voz de Saquisilí y Libertador, Saquisilí	1100-1300 2200-0100	JAN01
A 4900	50	CHN	Voice of the Strait, Fuzhou, Fujian	2055-2300 1300-1800 C // 3900 (ID) 5050	APR01
C 4902	10	CLN	SLBC, Ekala	National Sce: 1030-1730 (-2255 on Full Moon days) Sinhala, instable transmitter, ck 6075	FEB01
B 4904.8v	5	B	R Nova Relógio Federal, Rio de Janeiro, RJ	0730-0330 P rlg, timechecks, d - 4920, Oct-Feb one h earlier	APR01
A 4904.8	0.7	PRU	R La Oroya, La Oroya, Junín	1000-0500 S, sl: "En los Andes del Perú, Radio La Oroya"	MAR01
A 4905	1	B	R Anhangüera, Araguaína, Tocantins	24 h P, relays "Araguaia FM" and "Rede Somzoomsat, Fortaleza", Oct-Feb one h earlier	APR01
A 4910	50	AUS	VL8T, ABC Tennant Creek	Northern Territory Sce, incl CAAMA & ABC px 2130-0830 E, ck 2325	MAR01
A 4910	50	IND	AIR Jaipur A	Northern Sce: 0025-0415 1130-1741 E/Hindi, E nx 1530, ck 3345 7120	APR01
A 4914.7v	10	PRU	R Cora, Lima	1100-1500 2300-0400, W also 0500-1100 S, also ID "Cora del Peru", n 4915, d - 4914.8	APR01
A 4915	10	B	R Anhangüera, Goiânia, Goiás	24 h P, mostly local and regional prg with much Sertaneja music, but sometimes also relays CBN Network, ck 6080 11830	APR01
B 4915	10	B	R Difusora, Macapá, Amapa	0800-0300 P	JAN01
A 4915	50	GHA	GBC Accra	R 1: 0525-0915 1200-2400, SS also 0915-1200 E/Akan/Ewe/Dagbani/Ga/Hausa/Nzema, // 3366 for E nx 0600 0700 0900, SS 1100, D 1300 1400 1800, MF 1900 D 2000 2200. Off Aug 00 due to lack of tubes	APR01

C 4915	10	KEN	KBC, Nairobi	National Sce: W 0230-0300 1100-1300 1905-2100, Su 0700-1700 Swahili; Central Sce: W 0300-1100 1300-1905 Hindi/Swahili/Vn	NOV00
A 4919	12	EQA	R Quito, Quito	24 h S, sl: "La Voz de la Capital"	FEB01
A 4920	50	IND	AIR Chennai A (ex Madras)	Southern Sce: 0015-0245 1230-1740 E/Hindi/Tamil; E nx 0035 1530 1730; Delhi FS 1200-1230 Tamil; ck 7160	APR01
C 4925	0.5	B	R Difusora, Taubaté, São Paulo	24 h P. Reactivated Dec 00. Off early Feb 01	DEC00
A 4925	10	INS	RRI Jambi, SJ	2200-0200 (Su -0700), 0800-1500v Bahasa Indonesia, Ramadan also 1900-2200	APR01
A 4926.5v	5	BOL	R San Miguel, Riberalta, Beni	W 0900v-0300v, Su 1000-0200 S, sls: "La Voz de la Selva" or "La Voz del Vicariato Apostólico de Pando", Catholic st. , d 4925.5 - 4927.3	APR01
A 4930v	1	DOM	R Barahona, Barahona	r 0945-1350 2200-0400v* S, poor modulation; d - 4898.8	FEB01
B 4930	-	RUS	R Rossii	USB-feeder: r 1920-0150 Ru	JAN01
AS 4930	50	TKM	Turkmen R, Asgabat	R Mayak 0100-0600 1900-2030 Ru; HS 2 0600-0900 1400-1900 Turkmen. Sum one h earlier	APR01
A 4930.6	1	HND	R Costena Ebenezer, San Pedro Sula	1100-0500 S rlg; also ID: "Rádio Ebenezer 12-20"	JAN01
A 4935	1	B	R Capixaba, Vitória, Espirito Santo	24 h P/S rlg	FEB01
C 4935	100	KEN	KBC Nairobi	General Sce: 0200 (Su 0230)-0630 1300-2110 E, ID: "Voice of Kenya	JAN01
B 4935	3	PRU	R Tropical, Tarapoto(SM)	1100-0200v(Su-0400) S & Latimas dialect	DEC00
A 4939.5	1	VEN	R Amazonas, Puerto Ayacucho, Orinoco Province	1000v-0400v, sometimes 24 h S; sl: "Radio Amazonas - Ritmo se siempre escucha"	FEB01
B 4939.7v	1.5	BOL	R Norte, Montero, Santa Cruz	MF 0900 (highly variable to *1030)-1300 1600-1800 2200-0100, Sa 1000-2400, Su 1200-1800 only, S, d 4939.5 - 4939.9	NOV00
B 4939.7	1	PRU	R San Antonio, Villa Atalaya, Ucayahi	2330-0118 S rlg; n 4940	JUL00
BS 4940	15	CHN	China Huayi Broadcasting Company, 2055-2400 0859-1600 (Apr-Oct 1300-1600) C/Amoy // 4830(ID) 6185 11590 Chengdu, Sichuan		FEB01
C 4940	10	CLN	SLBC, Ekala	Commercial service: 1030-1700 E, nx 1445, ck 6130, ID: "This is Radio Sri Lanka"	JAN01
A 4940	50	IND	AIR Guwahati	Northeastern Sce: 0015-0430 1130-1700(occ. -1740) E/Hindi/Assamese, E nx 0035 1530 (1730), ck 7280, ID: "Akashvani Guwahati"	APR01
B 4940	50	RUS	NVK Sakha, Yakutsk, Siberia	R Mix-Master : 2100-1900 Ru/Yakutian, relays 102.5 MHz, r -0930*	JAN01
A 4944.8v	1	B	Emissora Rural, Petrolina, PE	0800-0300 P, sl.: "A Voz do São Francisco", d 4944.6 - 4944.9	APR01
B 4945	5	B	R Progresso, Porto Velho, RO	0900-0200 P	JUN00
B 4945	1	B	R Difusora, Poços de Caldas, MG	MF 0800-0400 (SS - 0200) P, Oct-Feb one h earlier	MAR01
C 4945	10	BOL	La Voz de Bolivia, La Paz	1100-0400, sometimes 24 h, S, ex R Illimani, // 6024.9	MAY00
C 4947.3v	-	PAK	R Pakistan, unknown location	1150-1700 Urdu	JAN01
A 4950	15	AGL	R Nacional de Angola, Mulenvos, Luanda	Canal A: 24 h P // 3375 11954.7	APR01
BS 4950	15	CHN	Voice of Pujiang, Shanghai	0255-0500 1200-1500(Apr-Oct 1605) Wu (= Shanghai dialect of C) /Amoy // 3280 (ID) 5075 9705	JAN01
B 4950	3	EQA	R Bahá'í, Otavalo, Imbabura	W 0900-1200 Quichua, 1200-1900 S	NOV00
A 4950	50	IND	AIR Srinagar B	Northern Sce: 0100v-0200 1130-1740v E/Hindi/Urdu; E nx 1530, ID: "Radio Kashmir, Srinagar", ck 6110; r *2345v-0040v* Pushto/Dari	APR01
A 4950	5	PRU	R Madre de Dios, Puerto Maldonado	1000(Su 1045)-0200 S, rlg; sl: "RMD"	MAR01
B 4955	2.5	B	R Clube, Rondonópolis, MT	0700-0200 P, Oct-Feb one h earlier	MAR01
C 4955	50	CLM	R Dif.Nacional, Santa Fé de Bogota	1100-0500 S, also ID: "La Voz de la Cultura", replaced by 9635 Jul 00	JUN00
A 4955.1v	5	PRU	R Cultural Amauta, Huanta, Ayacucho	W 1000-0100, Su 1000-1500 2100-2400 S/Quechoa, S ID: ID "Radio Cultural Amauta en los 4955 onda corta y 99.9 FM Stereo."; rlg; d 4955.0 - 4955.5	APR01
B 4955.2v	1	B	R Cultura, Campos, RJ	24 h P. Relays R Record, Campos 1070 MW, prg of Igreja (Church) Universal do Reino de Deus. Off Jul 99 - Oct 00	MAR01

B 4960	5	EQA	R Federación Shuar, Sucua, Morona Santiago	1100-1300 2100-2345 Shuar / S	JAN01
A 4960	50	IND	AIR Ranchi, Jharkhand State	Eastern Sce: 0023-0406/0430 1130-1741 E/Hindi, ID: "Ye Akashvani Ranchi hai", E nx 1530, ck 5985	JAN01
A 4960	10	VUT	R Vanuatu, Emten Lagoon	1800-0030 0600-1115v Bislama, E/F. 24 h during cyclones. Yellow Bird IS. Relays RFI in F. Ck 7260	APR01
B 4960.1	1	HND	R HRET, Puerto Lempira	MF 1300-1500, Tu – Su 0100v-0300 S/Vn. Often off the air.	DEC00
B 4960.3	1	DOM	R Villa, Santo Domingo	r 2300-0700* S, r 0810 Su; ID: "HIAH, La Sencilla"; often Bachata music	DEC00
A 4965	5	B	R Alvorada, Parintins, AM	0900-0300 P	JAN01
A 4965	100	ZMB	Christian Voice, Lusaka	1500-0300 E rlg, ID: "Radio Christian Voice", ck 6065 9865	APR01
A 4970	50	IND	AIR Shillong	Northeast Sce: 0025-0400 1030-1630 E/Hindi, E nx 1530, ID: "This service is coming to you from the North Eastern Sce. of All India Radio, Shillong", ck 7130	MAR01
A 4975	1	B	R Mundial, São Paulo	24 h P spiritual prgs of different segments	MAR01
BS 4975	10	CHN	Fujian PBS, Fuzhou, Fujian	2200(Apr-Oct 2120)-1600 C (Fuzhou dialect), at times // 2340(ID) 5040	JAN01
B 4975	1	CLM	Ondas del Orteguaza, Florencia, Caquetá	Toledar Network: Sa 1230-1300, D 1700-2300 S, also ID: "La Internacional Ondas del Orteguaza"	FEB01
A 4975.1	5	PRU	R del Pacífico, Lima	2300-1400 S/Quechoa, n 4975	MAR01
A 4976	10	UGA	R Uganda, Kampala	Red Channel: 0300-0545 1300-2100 E/Swahili/Ganda/Nkole/Chiga/Gisu/Lango/Teso. E nx 0400, MF 0500, Sa 1300, Su-Fr 1400, D 1700 1900 2000	APR01
B 4980	10	VEN	Ecos del Torbes, San Cristóbal, Táchira	0900(Su 1000)-0400 S, ck 9639.8 ; relays R Rumbos nx	APR01
A 4985	10	B	R Brasil Central, Goiânia, Goiás	0600-0300 P // 11815, Oct-Feb one h earlier	APR01
BS 4990	10	CHN	Hunan PBS, Changsha, Hunan	Nx px: 2100-0600 0855-1500 (Apr-Oct 2130-1610) C, ID: "Hunan renmin kwangpo dientai"	DEC00
A 4990	50	IND	AIR Itanagar	Eastern Service: 0025-0400 1130-1630 E/Hindi, E nx 1530, ck 6150	JAN01
A 4991	0.35	SUR	R Apintie, Paramaribo	24 h Dutch exc W 1900-2100, Su 1800-1930: Sarnami Hindi/Javanese	FEB01
B 4991.8	1	BOL	R Animas, Distrito Minero de Animas, Potosí	W 0930v-1800 2100-0100, Su 1100-1300 only, S	MAR01
A 4992.5v	5	PRU	R Ancash, Huaraz, Ancash	24 h S/Quechoa, n 4990, d – 4990.9	MAR01
A 4995.6	2	PRU	R Andina, Huancayo, Junín	1000-0300v(Tu-Su 0400) S/Huanca (= Quechoa dialect)	APR01
B 5003.4	50	GNE	R Nacional, Batá	0430-2200 S/Fang/Bubi	APR01
C 5005	100	NPL	R Nepal, Khumaltar	Su-Fr 2315-0515 0800-1715, Sa 0015-1715 Nepali, ID: "Yo Nepal-ho"; E nx 0215 0720 1415, ck // 3230 7165	JAN01
A 5009.6	100	MDG	R TV Malagasy, Antananarivo	HS 1: 0256-0500 1400-1900(SS 1500-2100) F/Malagasy // 3287.7	APR01
B 5009.8v	1	DOM	R Cristal Int., Santo Domingo	2100-0300 S (n 5010) . Off Jul 99 – Dec 00. Relays R Pueblo 15-10, Sto.Domingo	MAR01
AS 5010	50	CHN	China National R 2, Beijing	2100-1600 (Apr-Oct 2100-2300 1030-1600) C // 4850; ck 3290(ID), 2230 E lesson	MAR01
B 5010	0.15	HND	HRMI, La Voz de Misiones Internacional, Comayagüela	1200-0500v S rlg, S & E ID: "Radio MI", ex 5890. E lesson 2230-2315	MAR01
A 5010	20	IND	AIR Thiruvananthapuram (ex Trivandrum)	Southern Sce: 0020-0215 1145-1740 E/Hindi/Malayalam, E nx 0035 1230 1730 ck 7290	APR01
B 5010.3	0.8	EQA	ERPE, Riobamba, Chimborazo	0900-1400 2100-0300 S/Quichua	DEC00
B 5013	1	B	R Copacabana, Rio de Janeiro	24 h P rlg Igreja (Church) Universal do Reino de Deus; reactivated Jul 00, poor modulation	MAR01
B 5015	1	B	R Pioneira, Teresina, Piauí	MF 0800-0300(SS 0200) P, r –2322*	APR01
A 5015	100	TKM	Turkmen R, Asgabat	HS 1 0000-2300 Turkmen/Ru, exc. FS in E Tu/Th/Fr/Sa 1400-1410; R Bakhara: 0130-0215	APR01
A 5019.9v	5	PRU	R Horizonte, Chachapoyas, Amazonas	1100-0130v S, ID: "Horizonte, la Radioooooo..."; rlg	MAR01

B 5019.8	1	CLM Ecos del Atrato, Quibdó, Cochó	Caracol Network: 1000-0500 S, ID: "Esta es Ecos del Atrato HJIC 1400 en AM, HJCL 5020". Off Dec 00	MAR01
C 5020	10	CLN SLBC Ekala	Commercial Sce: 2330-0200 1000-1730 Tamil. Poor modulation. Ck 6150	FEB01
A 5020v	100	NGR La Voix du Sahel, Niamey	0500-0700 1700(Sa 1630)-2203(Fr/Sa 2300) F/Hausa/Djerma/Fulani/Tuareg; E Su 2000-2030; d - 5020.8. Ck 9705.8	APR01
A 5020	6	SLM SIBC, Honiara	1900-1300 E/Pidgin, relays R Australia 1100-1130 1200-1230, sl: "Radio Hapi Isles"	APR01
A 5025	50	AUS VL8K, Katherine	Northern Territory Sce, incl. CAAMA & ABC R px: 2130-0830 E. ck 2485	APR01
B 5025	5	B R Jornal da Transamazônica, Altamira, Para	0900-0200 P, ID: "FM - Vale do Xingu"	OCT00
A 5025	10	BEN ORTB, R Regionale, Parakou	Reg.Sce: MF 0500-0800 1100-1400 1700-2300, SS 0700-2300 F/Yoruba/Bariba/Adja/Boko/Wama/Dendi/Mina/Takoue	MAR01
A 5025	10	CUB R Rebelde, Bauta	24 h S	APR01
A 5025	5	PRU R Quillabamba, Quillabamba, Cusco	1000v-0300 S/Quechoa rlg, S ID: "El noticiero estelar a través de Radio Quillabamba, el centro de comunicación social del valle de la Convención.."	APR01
A 5026	10	UGA R Uganda, Kampala	Blue Channel: 0300-0545 1300-2100 E/ Ganda/Nkole/Chiga/Gisu/Lango/ Teso. E nx // 4976: 0400, Sa 1300, Su-Fr 1400, D 1900; ck 7110	FEB01
A 5027.2	10	PAK R Pakistan, Quetta	Reg.Sce 0045-0405(Fr 0345) 1200-1805 Urdu/E, at times relays Rawalpindi III // 4790.4, n 5025, ck 7155	APR01
B 5030	50	BTN Bhutan Broadcasting Service, Thimpu	MF 1000 Dzongha, 1130 Lhotsam (Nepali), Sa 0900-1000 1300-1400 E, SS 1000-1100 E. (APR-OCT: E px 1 h earlier), ck 6035. 31 DEC - 1800 for New Year	SEP00
AS 5030	100	CHN China National R 1, Shijiazhuang, Hebei	2000-2330 (Apr-Oct -2230 1300-)1230-1735 C // 4460 (ID) 7935	APR01
A 5030	10	MLA RTM, Kuching-Stapok, Sarawak	Blue Network: 2300-2400(Su 0100), MF 0100-0300 Schools px, 1000-1500 // 7130 Bidayah. ID: "BTVM, Kuching"	MAR01
C 5035v	100	CAF R Diff. Centrafricaine, Bangui	0430-0700 1630-2300 F/Sango, ck 7220	AUG00
A 5035v	15	VTN Voice of Vietnam 4, Xuan Mai, Hanoi	2158-2300 1156-1300 H'Mong // 6165	MAR01
B 5035.1	5	B R Educação Rural, Coari, AM	0900v-0400 P rlg	DEC00
A 5035.3	10	B R Aparecida, Aparecida, São Paulo	24 h P, rlg // 9630 11855, n 5035	MAR01
A 5039.2	1	PRU R Libertad, Junín, Junín	0930(Su 1100)-1500 1900-0300(Su 0100) S, ID: "Por su Radio Libertad"	MAR01
AS 5040	10	CHN Fujian PBS, Fuzhou, Fujian	2200-1600 (Apr-Oct 2120-1130) C (Fuzhou & Amoy dialects), at times // 2340(ID) 4975	JAN01
A 5040v	10	EQA R Difusora Católica Cultural, Macas, MS	Px "A": 1100-1300 2200-0330 S/Quichua, sl: "La Voz del Upano", ck 4870 5965 d - 5039.0	JAN01
C 5040	50	IND AIR Jeypore, Orissa	Eastern Sce: 0025-0430 0700-1742. E/Hindi, E nx 1530. Off since autumn 99 due to lack of tubes. Ck 6040	FEB00
C 5040	10	INS RRI Pekanbaru, Riau, SR	2200-0300 1000-1600 Bahasa Indonesia. ID: "Warta berita ini disiarkan oleh Radio Republik Indonesia Pekanbaru". Mostly off	DEC00
B 5045	10	B R Cultura do Pará, Belém, Pará	0800-0300 P	OCT00
B 5046.3	-	PRU R Integración, Abancay, Apurímac	1000(Su 1500)-0500 S/Quechoa	NOV00
C 5046.4	20	INS RRI Yogyakarta, JY	0215-0305 1000-1615 Bahasa Indonesia. Off since 01 May 00.	MAY00
A 5047	100	TGO Rdif.Togolaise, Togblekope, Lomé	0500-0900 1600-0005 F/E/Vn, E nx 1945v, ID: "Radio Lomé", ck 7265	APR01
A 5050	50	CHN Voice of the Strait, Fuzhou, Fujian	2055-2300 1400-1800 C // 3900 (ID) 4900	APR01
B 5050	15	CHN Guangxi FBS, Nanning, Guangxi	2300-0100 1000-1200 1400-1600 Vietnamese, 1200-1400 Cantonese // 9820	DEC00
B 5050	10	IND AIR Aizawl	Northeastern Sce: 0030-0400 1130-1630 E/Hindi, E nx 0035 1530, ck 7295	JAN01
A 5050	10	TZA R Tanzania, Dar es Salaam	Nat.Sce: 0200-2100 Swahili	APR01
A 5054.6	5	CTR TIFC R Faro del Caribe, San Isidro, Herida	2000-1200 S, exc. 0300-0400 E, ck 9644.8	APR01
C 5054.9	10	GUF RFO Matoury, Cayenne	24 h F, often relaying France Inter px // Allouis 162	JAN01

B 5633	-	PRU R Cajabamba, Cajabamba, La Libertad	1100-0140v S	APR01
B 5637.3v	-	PRU R Peru, San Ignacio, Cajamarca	1000-0200 S, sl: "Estudio 97", d 5637.2 – 5640.3	APR01
A 5650v	-	XXX Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 5630 – 5680	APR01
A 5678	1	PRU R Ilucán, Cutervo, Cajamarca	1030-0215v S, ID: "Somos Radio Ilucan, Usted esta escuchando Radio Ilucan." "Radio Ilucan, la Voz de los Andes"	APR01
B 5700	0.15	PRU R Frecuencia, San Ignacio, Cajamarca	r 1137-1202 2315v-0200v S; n 5760	MAR01
Begin of 49 metres International Broadcast Band				
B 5760.3	-	PRU R 2000 La Voz del Campesino, Cochabamba, Cajamarca	r 0000-0105 S, sl: "Radio Tigre sabor tropical", ex 5580 - 5645	JAN01
B 5765	-	GUM AFRTS, Guam	24 h, (USB), alt. fq to 13362	MAR01
B 5770	1	NCG R Miskut, Puerto Cabezas	1100-2400 Miskito/S/E, incl. VOA px (USB). S ID: "Esta es YNPN". Off Aug – May 00	APR01
B 5775.5	-	PRU R La Voz de San Juan, Lonya Grande	2330-0300 S	NOV00
AS 5800	50	CHN Xinjiang PBS, Urumqi, Xinjiang	0000-0330-0730 1030-1800 (Apr-Oct 0000-1800 exc. Tu 0800-1100) Uighur, exc. CNR MS 1100-1200 1500-1600 Uighur, ID: "Sinkiang khalk radyo stanshi", ck 7195 9595	APR01
B 5830	-	XXX R Iran of Tomorrow via Dushanbé	1800-1830 Farsi against Iranian Government, ex 12055; ID: "Radio, ye Iran-e Farda"	APR01
C 5855.7	-	PRU R Univisión 2000, Soritor, Dept. de San Martin	r 0110-0140 S	JUL00
A 5860v	-	XXX Voice of Iraqi Kurdistan, Salah al-Din, IRQ	0330v-0430 1500-1730 Surani Kurdish, 1730-2000v A // 4085 (ID), d - 5865 ck 7390v	APR01
B 5900v	-	XXX Voice of Iraqi People, Iraqi Kurdistan	0400-0500 1730-1900 A/Surani Kurdish, ck 3905v(ID); alt. to 4755, d- 5890-5905	APR01
B 5904.9	-	PRU R Panorama, Recobamba, Celendin	r 1240-1335 S rlg	JUL00
B 5905	100	RUS CRR-1, Noginsk, Moscow	R Rossii: 1630-2200 Ru // 4895 5290 5940 11735 12045 13705; Sum one h earlier	APR01
A 5910	100	RUS CRR-1, Noginsk, Moscow	R Rossii: 0200-0500 Ru // 5935 7365 11980 12020 12025; Sum one h earlier	APR01
A 5915	50	ISR Kol Israel, Jerusalem	Reshet Dalet: 0400-2207 A // 9815 12140. Sum one h earlier	APR01
A 5925	50	VTN Voice of Vietnam 2, Xuan Mai, Hanoi	2155-1600 Vietnamese // 7145 9875. Relays VOV 1: 2300-2315 1100-1145 // 5975 9530. ID: "Da la tieng noi Viet Nam, phat thanh tu Hanoi, thu do nuoc cong hoa xa hoi chu ghia Viet Nam."	MAR01
B 5927.1	1	BOL Radiodifusoras Minería, Oruro	0930-0030v S, n 5925	MAR01
A 5930	40	RUS Murmansk R, Monchegorsk	R Rossii: 0200-2200 Ru // 4485 12005 exc. Reg px: 0400-0500 0800-0810 0910-1010 1510-1600 1610-1700. Ru ID: "V efire gorod-geroy Murmansk - Gosudarstvennaya Teleradiokompaniya Murmansk" // 657 MW. Sum one h earlier	JAN01
AS 5935	50	CHN Xizang PBS, Lhasa, Tibet	2300-0645 1100-1545 (Apr-Oct 2000-1730) C // 4750 5240 6050 7170	DEC00
A 5935	100	RUS CRR-1, Kurovskaya, Moscow	R Rossii: 0200-0600 Ru // 4485 5910 7365 11980 12020 12025. Sum one h earlier	APR01
AS 5940	100	RUS CRR-1, Kurovskaya, Moscow	R Rossii: Apr-Oct 1430-2000 Ru // 5905 7355 9490 9845 11735 13705	APR01
B 5940	100	RUS Arman, Far East	R Rossii + Reg. px from Magadan: 1800-1400 Ru // 7320 9530	JAN01
B 5945	50	XXX Democratic Voice of Burma, via Talata/Volondry, MDG	1455-1515 Burmese, 1515-1530 Shan/Karen/Kayan // 15405	APR01
B 5948.9v	10	GUY Voice of Guyana, Georgetown	0830-2200 E/Hindi/Arawak; n 5950. Off Apr 00 – Jan 01	FEB01
AS 5950	50	CHN Xizang PBS, Lhasa, Tibet	Nov-Mar: 2250-0235(Su-0750), MF 0355-0750(Tu 0650), D 0950-1545 Tibetan // 4820 6110 6200	FEB01
B 5950	50	CHN Heilongjiang PBS, Harbin, Nei Menggu	2100-2300 0300-0500 0900-1100 Korean, ID: "Hungryongang Josono Pangsong immida"	MAR01
B 5950	300	YEM Yemen R & TV Corp., Sana'a	0258-2130 A // 6135 9780, ID: "Idha'atu-l-jumhuriyah al-yamanniya min Sana'a"	FEB01

A	5952.5v	5	BOL	R Pio XII (Doce), Siglo Veinte	1100-1400 2100-0230(Su 2300) S/Aymara, n 5955, d 5952.4 – 5955.6	MAR01
B	5953.9	1	CTR	R Casino, Limón	1000-2400 S, Off Mar 00 – Feb 01	APR01
B	5955	10	B	R Gazeta, São Paulo	0900-0300 P, rlg px "A Vóz da Libertação" from Igreja (Church) Deus é Amor Oct-Feb one h earlier	MAR01
B	5955	50	CHN	China National R 1, Shijiazhuang, Hebei	2000-0100 1100-1735 C, ck 4460 (ID)	FEB01
B	5955	5	CLM	La Voz de los Centauros, Villavicencio	Caracol Network: 0900-2300 S	APR01
B	5955	1	GTM	R Cultural, Guatemala City	2300v-0430v S exc. 0300(Su 2345)-0430 E // 3300	MAR01
B	5955	250	ROU	R Romania, Galbeni	Actualitati: 0000-0600 Romanian // 6040 7145	JAN01
B	5960	100	AFS	AWR, Meyerton	0500-0530 E // 6015, 1800-1830 E // 6100	PPPPP
B	5960	250	TUR	Voice of Turkey, Cakirlar	1600-0400 Turkish // 5980 9460, ID: "Burasi Turkiyenin Sesi Radyosu"	APR01
A	5964.7v	100	MLA	RTM R1(Satu), Kuala Lumpur	24 h Bahasa Malaysia, mediocre audio	MAR01
B	5964.9v	7.5	B	R Nova Visão, Santa Maria, Rio Grande do Sul	0900-0200(SS -2300) P. Relays R Transmundial, // 9530 11735, Oct-Feb one h earlier	MAR01
B	5965	5	EQA	R Dif. Católica Cultural, Macas, MS	1200-0300 S, ID: "La Voz del Upano", ck 5040	JUN00
B	5969.6v	15	CHN	Gaman, Hezou, Gansu	2220-0030(Su 0040) 0345-0545 0950-1200 (Apr-Oct 2220-0115 0420-0620 0950-1330(SS -1415) C/Tibetan	JAN01
B	5970	10	B	R Itatiaia, Belo Horizonte, MG	0645-0100 P, Oct-Feb one h earlier	MAR01
C	5975	100	ZWE	ZBC, Gweru	R 4: 0530-1630 E/Vn, ck 4828	PPPPP
A	5975	50	VTN	Voice of Vietnam 1, Hanoi	2155-1600 Vietnamese // 9530, ex 5970, ck 5925 (ID)	MAR01
B	5975.3	5	CLM	R Autentica, Villavicencio	24 h S, also ID: "Radio Macarena"	APR01
A	5979.4	10	MLA	RTM, Tuaran, Kota Kinabalu, Sabah	0930-1000 Kadazan, 1000-1200 Bajan, 1200-1300 Dusun	MAR01
B	5980	10	B	R Guarujá, Florianópolis, SC	24 h P, Oct-Feb one h earlier	MAR01
B	5980	10	EQA	R Federación Shuar, Sucúa, Morona Santiago	1100-1300 2100-0100 Shuar / S // 4960	JAN01
A	5980	250	TUR	Voice of Turkey, Cakirlar	1600-0400 Turkish // 5960 (ID) 9445 9460	APR01
B	5982.5	5	PRU	R Chasqui, Cusco	1100-1300 0000-0200 Quechoa/ S, ex 5987, n 5980	MAR01
B	5985	50	ALB	R Tirana, Cëtrik	HS 3: 1400-1700 Albanian // 7270	APR01
A	5985	100	COG	R Congo, Brazzaville	0430-0700 1700-2300 F/Vn exc. 1900-1915 E, 2100-2115 S, ck 9610	APR01
B	5985	50	IND	AIR Ranchi, Jharkhand State	0700-0940 E/Hindi; ck 4960	PPPPP
A	5985	10	MEX	R México Int., México, DF	1300-1700 1900-2400 S // 9705; also FS	OCT00
B	5985	5	PNG	R Bougainville, Kubu, Buka Island	Kundu (Provincial) Service to Gazelle Peninsula: W 1945-2215 0730-1205 E/Pidgin // 3325	OCT00
A	5985.8	50	BRM	R Myanmar, Yangon, Yegu	0930-1300 Bamar	MAR01
B	5988.6v	-	XXX	Voice of Freedom of Jammu Kashmir	0230-0400 Urdu, ID: "Yeh Radio Sada-e Hurriyat-e Jammu wa Kashmir Hai", (n 5985), ck 5101.2 7230v	OCT00
A	5990.4	100	ETH	R Ethiopia, Gedja	MF 0000-1000 1500-2000, SS 0300-1400 1500-2000 Amharic/Oromo/Tigre/ Somali/Afar-Hararie Agnuak/Nuer, E MF 1000-1100 // 7110 9704.2	APR01
BS	5995	50	CHN	Xizang PBS, Lhasa, Tibet	W 2300-0235, Su 2300-0750, W 0355-0750(Tu 0650), D 0950-1545 (Apr-Oct: 2250-0730 1050-1700) Tibetan //4035 4820. Relays CNR MS: 1300-1400 Tibetan	MAY00
A	5995	50	MLI	Rdif TV Malienne, Bamako	0555(Su 0655)-0758 1757-2400 F/Vn // 4783 4835	MAR01
A	5995	100	UZB	UZR 1, Toskent	0000-2100 Uzbek/Ru	MAR01
B	5995	100	XXX	Rainbow R, via Jülich, D	Su 1000-1100 Amharic. ID: "Ye Kestedamena Radio Ye Selamena Wendemachenet Dimtes"	MAR01
A	5995.2	1	PRU	R Melodía, Arequipa	24 h S	APR01
A	6000	10	B	R Guaíba, Porto Alegre, RS	0700-0400 P // 11785, Oct-Feb one h earlier	NOV00

B 6000	50	IND	AIR Leh, Kashmir	0530-1030 E/Hindi/Kashmiri, ck 4760	PPPPP
A 6000	250	SNG	City Sounds, Singapore	2300-1100 1400-2200 C, relays Capital R/Yes/Love; FS: 1100-1400	APR01
B 6003	50	XXX	R Echo of Hope, Kimp'o, KOR	1100-1800 Korean // 3985 (ID)	JUN00
A 6005	100	D	DeutschlandRadio, Berlin-Britz	24 h German	APR01
A 6005	0.6	J	NHK Sapporo 1	2000-0030 0400-1230 Japanese	NOV00
B 6005	0.3	J	NHK Nagoya 1	0100-0330	NOV00
B 6010v	5	B	R Inconfidência, Belo Horizonte, MG	24 h P	MAR01
A 6010	5	BLR	Belaruskaje Radiyo, Brest	HS 1: 0500-2300 Belarusian // 6040 6115, Sum one h earlier	MAR01
A 6010	1	MEX	R Mil, México	24 h S; "Encuentro DX": Fr 2330, Sa 0000 & 2200, Su 1500 & 2230, Mo 0330. Núcleo R Mil Network // MW. ID: "Rádio Mil, la Voz de 49 metros", sl: "Escucha Rádio Mil, la Rádio para todos"	APR01
B 6015	100	AFS	AWR, Meyerton	0500-0530 E // 5960	PPPPP
B 6015	50	TZA	R Tanzania Zanzibar, Dole	0300-0600 Swahili // 11734.1. ID: "Hii ni Sauti ya Tanzania Zanzibar" Off Dec 99 - Apr 00.	APR01
B 6020	10	B	R Gaúcha, Porto Alegre, RS	0900-0400 P // 11915, Oct-Feb one h earlier	MAR01
B 6020	50	IND	AIR Shimla	Northern Sce: 0215-0400 0700-0936(Su 0415-1000) 1130-1230 E/Hindi/Urdu, ck 3223	PPPPP
B 6020	20	VTN	Voice of Vietnam 4, Hanoi	Minority Sce: 2155-1600 South Khmer/Ede/Giarai/Bana/Xedang, but not // 7210; also relays VOV 2 in Vietnamese // 5925 and VOV 1 2300-2315 // 5975 9530. Faulty transmitter causing spurious signals on 6005 and 6035	MAR01
A 6020.3v	5	PRU	R Victoria, Lima	24 h S, n 6020, ck 9720.3v	NOV00
A 6024.9	10	BOL	La Voz de Bolivia, La Paz	1000(Su 1100)-2400 S, SI: "La Voz de l'Amistad", ex R Illimani, ck 4945	APR01
B 6025v	1	DOM	R Amanecer Int., Santo Domingo	1000-0300(Tu - Sa -0400) S	MAR01
A 6025	100	HNG	Magyar R, Székesfehérvár	Relays regional px from Pécs, Szolnok, Nyíregyháza, Győr, Miskolc, Szeged and Debrecen: 0800-0830 Slovak. 0830-1300 Hungarian; also FS	APR01
B 6025v	100	MLA	RTMR 7&8, Kuala Lumpur, Kajang	R8(R Penerangan): 0400-0700 Bahasa Malaysia, R7(R Tujuh): 0700-1300 Orang Asli languages(Semai/Temiar), Voice of Islam(Suara Islam): 1400-1700 Bahasa Malaysia, nx 1430 // 6175 9750	MAR01
B 6025v	10	NIG	Enugu National St.	0430-2300v E/Igbo/Tiv/Efik/Izon, ID: "National Service of Radio Nigeria"	OCT00
B 6029.7	10	CHL	R Santa María, Coyhaique	0900(Su 1000)-0400 S, n 6030	MAY00
B 6030	10	B	R Globo, Rio de Janeiro, RJ	0900-0330 P prg from Rio// 11805, ck 9585, Oct-Feb one h earlier	MAR01
B 6030	0.1	CAN	CFVP Calgary	Relays CKMX. 24 h E. Occasionally switched off during thunderstorms.	APR01
B 6030	100	CHN	China National R 1, Beijing	2000-1733 C // 4460 (ID) 5955	JUN00
A 6030	20	D	Südwestrundfunk, Mühlacker	SWR 3: 0500-2305 German // 7265. Sum one h earlier	APR01
A 6030	-	IND	AIR Delhi	Relays AIR Najibabad, Uttaranchal 0200-0310 1215-1430 E/Hindi	JAN01
A 6034.9	5	CLM	La Voz del Guaviare, San José del Guaviare	1000-0300 S	APR01
A 6035	50	BTN	Bhutan Broadcasting Service, Thimpu	MF 0100 Dzongha, 0300 E, 0400 Lhotsam (Nepali), 0500-0600 Sharchopkha, 0800 E, 0900 Lhotsam, 1000 Sharchopkha, 1100-1230 Dzongha; SS 0400 Dzongha, 0800 Sharchopkha, 0900 Lhotsam, 1000-1100 E; alt. fq 9615, ck 5030	FEB01
B 6035	100	POL	R Racja, Bialystok	0400-0600 Belarusian, ID: "Radyjo Ratsyya", ck 6165	APR01
A 6040	7.5	B	R Clube Paranaense, Curitiba, PR	0700-0200(Su 2300) P // 11935, Oct-Feb one h earlier	MAR01
A 6040	5	BLR	Belaruskaje Radyjo, Hrodna	HS 1: 0500-2300 Belarusian incl. Hrodna Reg. Px: 0440-0500, W 1600-1640 // 6115 7110 7145 7210. Sum one h earlier	APR01
C 6040	50	IND	AIR Jeypore, Orissa	Eastern Sce: 0700-1000 E/Hindi. Off since autumn 99 because of lack of tubes; ck 5040	PPPPP
BS 6040	250	ROU	R Romania, Galbeni	Actualitati: Nov-Mar 2200-0645 Romanian // 7145. Poor modulation	FEB01

A 6040	100	TWN CBS, Taipei	News Network: 0300-0600 0900-2300 C // 6180 7250 9630, ID: "Taipei Guozi Zhesheng"	FEB01
BS 6045	50	CHN Nei Menggu PBS, Hohhot, Nei Menggu	2150-0015 0950-1515 (Apr-Oct 2150-0115 0905-1605) C // 4000 (ID) 4620	FEB01
B 6045	0.15	URG R Sarandi Sport, Rivera	Irr. sports reports r 1200 – 2225 S	APR01
B 6045	100	ZWE ZBC, Gweru	R2: 0300-0100 E/Vn	APR01
A 6045.5v	5	PRU R Santa Rosa, Lima	24 h, S rlg	MAR01
A 6049.9	50	NIG Ibadan National St., Ibadan	0430-2305 E/Yoruba/Edo/Igala/Urhobo	APR01
B 6050	10	B R Guarani, Belo Horizonte, MG	0730-2230 P prg from Guarani FM, classical music, Oct-Feb one h earlier	MAR01
BS 6050	50	CHN Xizang PBS, Lhasa, Tibet	2300-0550 1000-1550 (Apr-Oct 2000-1730) C // 4750 5240 5935 7170	FEB01
A 6050	50	EQA HCJB, Pifo	Regional Sce: 1030-0500 S // 11960 15140	JAN01
B 6050	10	MLA RTM Sibu, Sarawak	2300-2400 0400-0500 0600-0700 0900-1500 Iban, W: Schools px: 0100-0300, 0500-0600 Kayan/Kenyah	MAR01
A 6054.4	3	BOL R Juan XXIII (Veintitres), San Ignacio de Velasco, Santa Cruz	1000-1430, MF 1730-2400 S, px "La Voz Evangelica de Velasco", n 6055	DEC00
A 6055	50	J R Tampa 1, Tokyo	2030(seasonally 2020)-1500(Fr & Su 1510) Japanese // 3925 9595	FEB01
A 6055	500	KWT R Kuwait, Sulabiyah	Main px: 0200-1305 A, ID: "Huna al-Kuwait" // 11675	JAN01
A 6055	250	RRW R Rwanda, Kigali	Channel 1: 0300-0600 1600-2100 Kinyarwanda/Swahili/F/E, E nx 1915	MAR01
A 6060	30	ARG R Nacional, Buenos Aires	2100-1500 S	MAR01
B 6060	10	B R Tupi, Curitiba, Paraná	24 h P// 9565 11765, prg "A Vóz da Libertação" from Igreja (Church) Deus é Amor	MAR01
B 6060	15	CHN Voice of the Golden Bridge, Xichang, Sichuan	2155-1600 (Apr-Oct 2200-1500) C/Tibetan/ Yi	OCT00
A 6060	25	I RAI, Caltanissetta	R 1: 0500-2300 Italian // 9515, Regional nx on the h	FEB01
A 6060	100	I RAI, Prato Smeraldo	Notturmo Italiano: 2300-0500 Italian exc. nx in E/F/G 0003 0103 0203 0303	FEB01
B 6060	10	MLA R Malaysia, Miri, Sarawak	2300-2330 Iban	MAR01
B 6060	5	RUS Amurskoye R, Blagoveshchensk, Siberia	R Rossii: 2100-1600 exc. Reg px (e.g. MF 0910) Ru // 4820 6125. Sum one h earlier. ID: "Amurskoye Radio"	FEB01
B 6063.9v	1	BOL R Mauro Nuñez, Villa Serrano	1000-0230 S, n 6065	JAN01
B 6065	50	IND AIR Kohima A	Northeastern Sce: 0630-0915 E/Hindi, ck 4850	PPPPP
A 6065	500	S R Sweden, Hörby	Relays HS in Swedish: MF 0500-0700 1100-1110 1545-1710 2100-2200 HS 1, Sa 0700-0900 HS 4, 1545-1710 HS 1, Su 0800-1000 1545-1600 1645-1700 HS 1, 1600-1645 HS 3, 1800-1900 HS4, Su one h earlier, ck 9490 9660; also FS	JUN00
B 6065	100	ZMB Christian Voice, Lusaka	0350-1600 E rlg., ck 4965	OCT00
A 6070	5	BLR Belaruskaje Radyje, Brest	HS 1: 0500-2300 Belarusian // 6080 6115 7145 7210 7275. Sum one h earlier	APR01
A 6070	1	CAN CFRX Toronto	24 h E. Relays CFRB	JAN01
A 6070	100	CHL R Voz Cristiana, Calera de Tango	2200-1200 S // 11745	MAR01
B 6070v	20	INS RRI Jayapura, IJ	2000-0100 0700-1515 Bahasa Indonesia exc. Su 2115-2130 E, d 6069.7-6071.1 All night programme during Ramadan. Transmitter problems	MAR01
A 6070	10	THA R Thailand, Pathumthani	HS 1: 2300-1500 Thai // 7115 819 MW	MAR01
C 6075	10	CLN SLBC, Ekala	Sinhala National Service: 0230-1000; on special occasions and Poya (Full Moon): 24 h, ck 4902; transmitter instable	PPPPP
B 6080	10	B R Novas de Paz, Curitiba, Paraná	1000-0300 P prg of Evangelical Churches // 9515 11724.9, Oct-Feb one h earlier	MAR01
B 6080	5	B R CBN Anhangüera, Goiânia, Goiás	0900-0300 P relaying CBN Network (news) // 11830, Oct-Feb one h earlier	MAR01
A 6080	75	BLR Belaruskaje Radyjo, Kalodziscy, Minsk	HS 1: 0500-2300 Belarusian/Ru // 6070 6115 7210 7275. Relays R Stolitsa. Sum one h earlier	MAR01
B 6080	8	EQA HCJB, Pifo	0830-1400 2100-0300 Quichua // 3220	PPPPP
A 6085	100	D Bayerischer Rundfunk, München	24 h. German, 2300-0500 "MDN" nx	APR01

A 6085	100	OMA R Sultanate of Oman, Thumrait	0200-0400 2000-2200 A // 9735 15355, ID: "Idha'atu Saltanat Oman min Muscat"	JAN01
A 6085	300	TWN CBS, Taipei	Variety Px: 0400-0500 1100-1900 C // 3335 6180 - jammed, News Network: 0900-1100 C // 6040 (ID)	JAN01
B 6085.2v	5	BOL R San Gabriel, La Paz	0900-0200 S/Aymara, n 6080	JUL00
B 6089.9	50	NIG FRCN, Kaduna National Station	Ch 1: 0400-2305 Hausa // 7275; n 6090	MAR01
C 6090	100	AIA The Caribbean Beacon, Anguilla	2200-0200 0230-1000 E: "University Network" with Dr. Gene Scott	FEB01
B 6090	100	ALB R Tirana, Cërrik	HS 3: 2300-0330 Albanian	APR01
B 6090	10	B R Bandeirantes, São Paulo, SP	24 h P // 9645 11925	MAR01
A 6090	10	CHL R Esperanza, Temuco	24 h S rlg px	APR01
BS 6090	120	CHN China National R 2, Xi'an, Shaanxi	2100-2300 1200(Apr-Oct 1400)-1605 C, ck 4850 (ID) 11660	JUN00
B 6095	2.7	RUS Khanty-Mansiysk, Siberia	0000-1600 R Rossii & Reg px "Yugoriya". // 4820. Sum one h earlier.	DEC00
B 6100	100	AFS AWR, Meyerton	1800-1830 E // 5960	PPPPP
A 6100	100	ALB R Tirana, Cërrik	First Channel: 0300-0900 Albanian // 1089, ck 9585v	APR01
BS 6100	50	CHN Xinjiang PBS, Urumqi, Xinjiang	2300-0210 (Su 0330) 0430-0730 1030-1800 (Apr-Oct 0000-1800 exc.Tu 0800-1100) C. ID: "Xinjiang renmin kwangpo dientai"	APR01
B 6100	-	RUS GTRK Tuva, Kyzyl, C. Siberia	Regional px: 2210-2300 2310-2400 Ru/Vn, R Rossii: 2200-2210, 2300-2310 and during day	APR01
B 6105	10	B R Canção Nova, Cachoeira Paulista, São Paulo	24 h P // 4825. Back here since Apr 01, ex 9675	APR01
A 6105	8	B R Cultura Filadelfia, Foz do Iguaçu, Paraná	0900-0230v P/S,prg from Igreja (Church) Filadelfia, also relays Rede Transamérica FM, r on // harmonic 12210, Oct-Feb one h earlier	APR01
B 6105	1	CTR R Universidad de Costa Rica, San José	1300v-0600, SL: "R.U." or "La Emisora Cultural de la Universidad"	JAN01
A 6105	500	JOR R Jordan, Al Karanah	1500-2100 A // 7155 9830, ID: "Huna 'Amman, Idha'atu-I-mamlaka al-urduniyya al-hashimiyya"	OCT00
B 6105	0.5	MEX XEQM, Candela FM, Mérida	0415-0630 S. Lacking tubes since May 00	FEB01
A 6105.5	10	BOL R Panamericana, La Paz	1000v-0400 S	APR01
AS 6110	50	CHN Xizang PBS, Lhasa, Tibet	2300-0235(Su-0750) 0355-0750(Tu-0650), 0950-1545 (Apr-Oct 2250-0730 1050-1700) Tibetan; relays CNR MS:1300-1400 Tibetan // 4035 4820 5995 6200	APR01
B 6110	50	IND AIR Srinagar B	Northern Sce: 0215-0430 0630-1115 E/Hindi, ck 4950	PPPPP
A 6115	10	BLR Belaruskaje Radyjo, Minsk	BR 1: 0500-2300 Belarussian/Ru // 6040 7110 7210. Sum one h earlier	APR01
B 6115	50	CHN Voice of the Strait, Fuzhou, Fujian	2300-0100 0755-1800 C // 7280 9505, ck 3900 (ID)	FEB01
B 6115	50	J NSB 2, Tokyo	2300-1000 Japanese// 3945 9760, ID: "Radio Tampa"	APR01
C 6115	10	PRU R Unión, Lima	24 h S, ID: "Unión, la Rádio", "Rádio Unión 880 kes desde Lima", r on 6304.1	OCT00
BS 6115	250	RUS CRR-1, Moscow	R Rossii: Nov-Mar 0200-0500 Ru // 6110 6125	MAR01
A 6115.1v	10	CLM La Voz del Llano, Villavicencio	0900-0400 S, sl: "La Voz del Llano y punto", Feb-Mar 0: d - 6208 !	MAR01
BS 6120	-	RUS Adygey R, Maykop, Adygeya	Apr-Oct: Mo/Fr: 1700-1800 Adygey/A/Turkish	APR01
B 6120	250	TUR Voice of Turkey, Cakirlar	1700-0500 Turkish // 5960 (ID) 5980 9445 9460	FEB01
A 6120.3	7.5	B R Globo, São Paulo, SP	0900-0200 P // 9585, ck 6030 11805, Oct-Feb one h earlier	APR01
BS 6125	50	CHN China National R 1, Shijiazhuang, Hebei	Nov-Mar: 2000-0100 1100-1733 C // 4460 (ID) 6110 9800	FEB01
AS 6125	5	RUS CRR-3, Yoshkar-Ola, EU RUS	R Rossii: Apr-Oct 0200-0500 1530-0100, Reg px "Mariy-El": 0500-1530 Ru/Mari // 7200, Ru. Sum one h earlier	JAN01
B 6125	0.3	URG CXA4, S.O.D.R.E., Montevideo	Relays CX6/CX38 1290: 1000-0300 S, ID: "Radio Educativa SODRE"	MAR01
B 6130	0.05	CAN CHNX Halifax	24 h E. Relays CHNS in USB. Transmitter problems May & Nov 00	APR01

AS 6130	50	CHN Xizang PBS, Lhasa, Tibet	2250-0235(Su 0750) MF 0355-0750(Tu 0650) D 0950-1545 (Apr-Oct 2250-0730 1050-1700) Tibetan; relays CNR MS: 1200-1300 Tibetan // 4035 4820 5935 6110	FEB01
C 6130	10	CLN SLBC Ekala	Commercial Sce: 0230-1000 E	PPPPP
A 6130	25	LAO Lao National R, Vientiane City	National Sce: 2300-0800 0900v-1500 Lao/H'Mong/ Khmu	MAR01
A 6134.8	10	BOL R Santa Cruz, Santa Cruz	0900-0100 S, sl: "La mas importante emisora del oriente boliviano"	APR01
B 6135	50	YEM Yemen R & TV Corp., Sana'a	0258-2130 A // 5950 (ID) 9780	DEC00
A 6135.1	25	B R Aparecida, Aparecida, São Paulo	0800-0300 P // 5035 9630 11855, Oct-Feb one h earlier	MAR01
B 6140	-	SRL UN Radio, Freetown	24 h E/Krio (= Pidgin E). Testing since Nov 00	NOV00
B 6140	2	URG CXA20 R Monte Carlo, Montevideo	1000-1530 S/P/Italian, relays "R Cero". Off Aug-Sep 00 due to damaged transmitter cooling turbine	MAR01
B 6149.8	10	THA Or Sor, Bangkok	Dusit Palace Station: Tu-Sa 0330-0500 0900-1200, Su 0230-0500 Thai. Often off.	MAR01
B 6150	10	B R Record, São Paulo, São Paulo	24 h P // 9505	MAR01
B 6150	10	CLN SLBC, Ekala	0200-1000 Tamil ck 5020	APR01
B 6150	10	IND AIR Itanagar	Eastern Sce: 0700-0900 E/Hindi, ck 4990	PPPPP
C 6150	125	KEN KBC, Koma Rock	National Sce: 0200-0625 1325-2110 Swahili; ck 7140	OCT00
BS 6150	5	RUS R Diapzon, Perm	Apr-Oct: 0000-1600 R Rossii exc. regional px of R Perm "T-7": Su-Th 0058-0100, APR01 MF 0110-0230 0320-0400 0600-0610 0900-0910 1300-1400, Sa 0200-0300 0800-0900, Su 0410-0500 0610-0700 Ru, Sun one h earlier; ck 5290 11650	APR01
A 6150	250	SNG R One, Singapore	2300-1100 1400-2200 E, relays "News Radio 93.8", "Gold", "Class 95", "Perfect 10", "Passion"; also FS	MAR01
B 6153.7v	-	INS RRI Biak, IJ	2000-0030 0730-1500 Bahasa Indonesia; ex 6157.8. Ramadan extended schedule	FEB01
B 6154v	2	URG CW155 R Sarandi del Yi, Durazno	r 1126 & *0011-0300*v S live from a Festival (n 6055)	APR01
A 6155	10	BOL R Fides, La Paz	MF 1000-0300, Su 1100-0600 S/Aymara // 4845 9624.8, sl: "Como siempre por Fides"	APR01
C 6155v	10	TGO Rdif. Togolaise, Kara	1200-1435 F/Vn, ck 5047 (ID)	OCT00
B 6160	10	B R Rio Grande do Sul, Porto Alegre, Rio Grande do Sul	24 h P // 9550 11895. Prg from Sistema Mundial LBV, Rio de Janeiro (rig) "Legião da Boa Vontade", ID: "Sistema LBV de Rádio"	APR01
C 6160	10	B R Rio Mar, Manaus, Amazonas	1900-0800 P // 9695	JUN00
A 6160	1	CAN CKZU Vancouver	Relays CBU 690 kHz: 24 h E	FEB01
A 6160	1	CAN CKZN St. John's	Relays CBN Labrador Sce from CFGB-FM, Goose Bay: 24 h E	APR01
B 6160	40	RUS Arkhangelsk R	R Rossii: 0200-2200 Ru // 6115; exc. local px R Pomorye MF 0300-0400 1000-1100, 1410-1500, Sa 0400-0500 0700-0800 // 918 MW	SEP00
A 6165	100	HRV Hrvatski R, Deanovec	0500-1830 2030-2315 Croatian // 9830 13830 to Europe	APR01
B 6165	100	POL R Racja, Bialystok	1800-2000 Belarusian, ck 6035 (ID)	OCT00
A 6165	100	TCD Rdif. Nat. Tchadienne, N'Djaména	0430-0730(SS -1000) 1000-2200(Sa 2300) F/Vn	JAN01
A 6165	15	VTN Voice of Vietnam 4, Xuan Mai, Hanoi	2200-2300 0500-0600 1155-1300 H'Mong // 5035	MAR01
A 6165	50	ZMB ZNBC R 2, Lusaka	0250-2200 E	NOV00
A 6170	20	B R Cultura, São Paulo, SP	0730-0300 P // 9615 17815, relays "R Cultura FM", ID: "ZYG959 ondas curtas de 49 metros", Oct-Feb one h earlier	JAN01
A 6173.8	5	PRU R Tawantinsuyo, Cusco	1000-0015v S/Quechoa, n 6175	MAR01
B 6175	0.9	J NHK, Tokyo 1	2000-0030 Japanese	NOV00
B 6175v	50	MLA RTM, Kajang	Voice of Islam(Suara Islam): 0500-0700 E, 1400-1700 Bahasa Malaysia, nx 1430 // 6025 9750; also FS; d -6174.6	MAR01
A 6180	250	B R Nacional da Amazônia, Brasilia, Distrito Federal	0800v-0100 P. Off Jan - Dec 00, Oct-Feb one h earlier	MAR01
A 6180	100	TWN CBS, Taipei	Variety Px: 0400-0900. News Network: 1000-1900 C // 3335 (ID) 7250 9630	NOV00

A 6180	500	UAE	R of the UAE, Abu Dhabi	Main Px: 0200-0400 A, ID: "Idha'atu-I-Imarat al-arabiyya al-muttahida min Abu Zabiyy"	APR01
BS 6185	50	CHN	China Huayi Broadcasting Company, Fuzhou, Fujian	0255-0600 0855-1600(Apr-Oct 1300) C // 4830(ID) 4940 11590 to Hong Kong, Macao & SE Asia, 0855 E ID	JUN00
C 6185	10	CLN	SLBC, Ekala	Commercial Sce: 0230-1000 Sinhala, ck 4870	PPPPP
A 6185	10	MEX	R Educación, México	0000-0600 S/E. Sum one h earlier	APR01
B 6190	5	BLR	Belaruskaje Radyjo, Mahiliou	HS 1: 0400-2300 Belarussian incl.Mahiliou Reg. Px "Novoye Radyjo Mahiliou": 0440-0500,W 1600-1640 // 7105. Sum one h earlier	AUG00
A 6190	17	D	Deutschlandfunk, Berlin Britz	24 h German // 153 207 LW	APR01
B 6190	50	IND	AIR Delhi, Kingsway	Northern Sce: 0730-1030 E/Hindi, ck 3365 4860	PPPPP
B 6190	100	OMA	R Oman, Seeb	1800-2000 A // 15355, ck 6085 (ID)	MAR01
BS 6195	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	2150-0005 0950-1505 (Apr-Oct 2150-0115 0805-1605) Mongolian // 4525 (ID) 4785	JAN01
A 6195v	1	PRU	R Cusco, Cusco	1000-0300, Su 1100-0200 S, n 6195, d 6194.7 – 6195.8	APR01
AS 6200	50	CHN	Xizang PBS, Lhasa, Tibet	2300-0235(Su 0750) MF 0355-0750(Tu 0650) D 0950-1545 (Apr-Oct 2250-0730 1050-1700) Tibetan // 4035 4820; Relays CNR MS: 1300-1400 Tibetan // 12080	DEC00
A 6210	10	ETH	R Fana, Addis Ababa	0330-0503(SS 0730) 0900-1100, SS 1200-1500, D 1500-1700 (SS 1800), MF 1800-2000 Amharic/Oro/Oromiffa // 6940	APR01
B 6210	0.8	ZAI	R Kahuzi, Bukavu	0500-0830 1000-1200 1230-1630 F/Vn rlg	FEB01
B 6210v	-	XXX	Democratic Voice of Iran, probably via Dushanbé, TJK	0230-0340 1730-1800 Farsi; ID: "Radio-ye seda-ye Azadikhahan-e Iran"; jumping to 6220 due to jamming	JAN01
B 6231.3v	0.5	I	R Speranza, Modena	24 h Italian rlg, often relays Vatican R & RAI, d – 6230.9	JAN01
B 6233.7v	-	XXX	La Voz de la Resistencia, Comando Occidente,Santa Ana,Antioquia,CLM	1300-1340 2000-2230 S. Px from Zona de despeje, Caqueta 1800-1900 S	JAN01
B 6245	-	RUS	R Radonezh, Moscow via Samara	Test since 25 Dec 00: 1700-2000 Ru rlg (Ru Orthodox)	FEB01
B 6249.8	-	PRU	R La Voz de Andahuaylas, Andahuaylas	1030-1230 2200-0200 S/Quechoa rlg. S sl: "La Voz del Pueblo"	MAR01
A 6249.3v	10	GNE	R Nacional de Guinea Ecuatorial, Malabo	0500-0800 1100-2200, nx 0600 1415 2100 S, d 6248 - 6250	JAN01
B 6250v	100	KRE	Pyongyang Brc.Station, Pyongyang	2000-0930 1500-1900 Korean // 2850 6398.9v, d- 6248.1	FEB01
A 6250	-	XXX	Voice of the Mojahed, IRQ	0125-0530 1427-1825 Farsi/Kurdish // 5350 (ID), d 6220 – 6280 to avoid jamming	APR01
B 6260	15	CHN	Qinghai PBS, Xining, Qinghai	HS 1: MF 2220-0030, Su 2225-0630, MF 0355-0630, D 0925-1505 C, ID: "Qinghai Renmin Guangbo Diantai"	JAN01
B 6260v	-	XXX	La Voz de la Resistencia, Bloque Oriental, CLM	r 2130-2215* S, sl: "El Pueblo responde"; d 6258 - 6261	NOV00
A 6265	100	ZMB	ZNBC, Lusaka	R 1,African Sce: 0243-2215 E/Bemba/Tonga/Nyanja/Lozi/Tumbuka/Lwena/Lunda	APR01
B 6292	0.25	PRU	R Uripa, Uripa, Chincheros, Apurimac	1000-1600 1900-0100 S	OCT00

End of 49 metres International Broadcast Band

B 6304.1v	10	PRU	R Unión, Lima	24 h S, drift from 6115 (ID), d 6304.0 – 6306.1	APR01
A 6315	10	ETH	Voice of the Tigray Revolution, Mekele, Tigray	0325-0500(SS 0900), MF 0930-1030, 1500-1900(SS –1630) Vn // 5500	MAR01
B 6350	-	HWA	AFRTS, Lualualei, Pearl Harbor	0600-1600 E (USB), ck 10320	MAR01
A 6381v	-	VTN	R Lai Châu BS 2, Lai Châu	2200-2400 0400-0600 1200-1400 Vietnamese/H'Mong/Nung/Miao/Yao; d – 6382.9. Opens 5 min before the Hour with gentle, repetitive music played on strings and woodwind.	MAR01
A 6398.9v	100	KRE	Pyongyang Broadc. St., Kanggye	2100-1800 Korean // 2850 6250	FEB01
B 6441	0.05	ARG	R Luz del Mundo, Buenos Aires	1000-0500 S, n 6440, ID:" .. 6440 kHz, para todo el Mundo, en el aire Rádio Luz del Mundo"	MAR01
B 6450v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 6420 – 6480	APR01

A 6458.5	-	I	AFRTS, Sigonella, Sicily	24 h E (USB) // 873 MW, ck 10940.5	MAR01
A 6458.5	10	PTR	AFRTS, Roosevelt Road, Isabela	24 h E (USB) // 12689.5	FEB01
A 6479.7	-	PRU	R Altura, Huarmaca	1100-0400v S	MAR01
A 6496v	-	VTN	Cao Bang	0300-0500 1200-1400 Vietnamese, d 6493 - 6501.0	MAR01
BS 6499.7	15	CHN	Qinghai, Xining, Qinghai	2225(Apr-Oct 2255)-0055 0355-0545 1055-1540 Tibetan	FEB01
A 6519.8v	0.25	PRU	R Paucartambo, Paucartambo,Cusco	0930v-0300 S/Quechoa	MAR01
B 6520.2v	2	PRU	R Ondas del Río Marañon, Aramango, La Libertad	0930-0100 S, n 6660	MAR01
A 6535.8v	0.8	PRU	R Difusora, Huancabamba, Piura	1000-1210 2150-0200*v S, d 6535.5 – 6536.0, ex 6858 Jun – Jul 00	APR01
B 6570	10	BRM	Defence Forces BC, Myanmar	1330-1630 Bamar/Vn	MAR01
C 6631.3	-	PRU	R Uno, Chiclayo, Lambayeque	0800-0500 S, ex 4577.5; sl: "Rádio Latina"	JAN01
A 6673.1v	1	PRU	R Andina, Huancabamba, Piura	r 0938-1240 2330-0300* S, sl: "La Voz de Sierra", ID: "Esta usted escuchando Radio Andina que transmite desde Huancabamba en los 6672 kilovattios (!) de la onda corta, banda de 49 metros". Possibly ex R Super Nueva Sensación	APR01
B 6695v	-	VTN	Lào Cai	2230-2300 0300-0430 0945-1100 1200-1400 Vietnamese/H'Mong/Nung/Miao/Yao // 5596,d 6684-6698	MAR01
B 6713	-	XXX	R Bukavu, ZAI	Controlled by rebel Rassemblement Congolais pour la Democratie, Goma Faction r 0355-0405 1545-1755* F/Swahili (USB)	JAN01
A 6750	100	CHN	China National R 1, Shijiazhuang, Hebei	2000-0100 1100-1733 C // 4460 (ID) 5915 7230 7935	MAR01
B 6750v	-	SOM	R Mogadishu	Voice of the People and the Somali Rep. (pro Aydid): 0300-0500 0900-1200 1500-1900 Somali, ex 6690 6805. Some days Off	APR01
B 6754.8	-	PRU	R La Merced, Tongod	2300-0200 S, n 6750	MAR01
B 6782.5v	-	PRU	R Nuevas Ondas del Pacifico, Ayabaca, Piura	r 1045-1200 2230-0320 S, ex 5340. ID: "Desde la ciudad de Ayabaca y a traves de Radio Ondas del Pacifico", d – 6782.7	JAN01
A 6790	50	CHN	China National R 6	Taiwan Sce 2: 2055-2400 1300-1805 C/Amoy/Hakka // 9170	FEB01
C 6790	-	SOM	R Mogadishu	Voice of the People (pro Musa Said Yalahow): r *1500- Somali, ex 25 mb	AUG00
A 6797.6	1	PRU	R Ondas del Río Mayo, Nueva Cajamarca	0900-0200v, Su 1100-2400 S; 2330 rlg px:"La Voz de la Liberación"	APR01
B 6810	-	SOM	R Kismaayo, Hargeisa	1500-1800 Somali, ex 6900	MAR01
B 6816.7v	-	PRU	R La Voz de las Huarinas, Huancabamba	1045-0200v S; ex R Las Emisoras 50	FEB01
B 6847v	-	SOM	R Mogadishu	Voice of the Somali Pacification (pro Uthman Ali Ato, African Horn): 0300-0500 0930-1200 1600-1900 Somali, ID:"Radiyo Moqdisho, Odka Nabadeynta Somaaliyeed", d - 6828	NOV00
B 6850v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 6820 – 6880	APR01
<p>Begin of 41 metres International Broadcast Band</p>					
BS 6890	120	CHN	China National R 2, Xi'an, Shaanxi	Nov-Mar: 2100-0200 0900-1603 C // 3290 (ID) 4850 5010. Old tx	DEC00
A 6895.5	0.25	PRU	R San Miguel, San Miguel El Faique, Pampa Alegre	1100-0200v S, ID: "Rádio San Miguel de El Faique"	MAR01
B 6900	5	TUR	Turkish State Met.Sce., Ankara	0500-0950 1200-1645 Turkish	MAR01
A 6937	50	CHN	Yunnan PBS 2, Kunming, Yunnan	Minorities Sce:2245-0045 0355-0545 1100-1500 C/Lahu/Jingpo/Lisu/Dehong Dai, Xishuangbanna Dai. C ID: "Yunnan renmin kwangpo dientai"	APR01
A 6940	10	ETH	R Fana, Addis Ababa	0330v-0503(SS 0730) 0900-1100, SS 1200-1500, D 1500-1700 (SS 1800), MF 1800-1900 Amharic/Oro/Oromiffa // 6210	MAR01
A 6956.6	2	PRU	R la Voz del Campesino, Huarmaca Huancabamba	1030-0300v S, ID: "Rádio la Voz del Campesino siempre para vos y contigo"	MAR01
B 6970	35	CTR	R for Peace Internati onal, Ciudad Colón	0300-1300 E, ck 15049 21815	SEP00

A 6973	10	ISR	Galei Zahal R, Tel Aviv	1700-0600 Hebrew. Ck 15785, ex 6895	APR01
B 6985	0.3	SOM	R Gaalkacyo, Gaalkacyo, Puntland	1000-1200 1600-1700 Somali, ID: "Halkani waa rediyo Gaalkacyo, Idaac-adda Dowlad Goboleedka Puntland". 1200-1215 1700-1715 E. Ex 7012 6990	MAR01
A 6995v	-	XXX	Voice of the People of Kurdistan, Sulaymaniyah, IRQ	0208v-0600 1400-2100v Surani Kurdish (Jammed)/A // 4060 (ID)	APR01
B 7000v	-	SOM	R Banaadir, Mogadishu	1000-1100 1500-2000 Somali, ex 7213, 7020	MAR01
B 7030	-	POL	R Maryja, Torun	1600-2130 Polish, rlg, ck 7380 12010	FEB01
B 7040	-	PRU	R JCC, Huancabamba	2000-2400 S, ID: "Jota doble C"	JUN00
A 7050v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 7020 - 7080	APR01
B 7085v	100	AFG	R Voice of Shari'ah, Yakatut	0130-0335(Fr -0800) 1400-1500 Pushtu/Dari , 1500-1530 E nx, also FS; ex 7073. Alt. fq 7005. Shari'ah = Islamic Law; d 7070.6 - 7090	APR01
A 7100	100	ERI	Voice of the Broad Masses, Asmara	Px.1: Tigrina 0330-0430 0930-1030 1700-1830, Tigre 0430-0530 1600-1700, Kunama 1455-1600. Tu 1030-1130 UNMEE px. ID in Tigrina: "Ezi kab Asmara Zemehalalef Medeber Radio Demtsi Hafash Eritrea Eyu"	APR01
C 7100	-	XXX	R of the Saharan Arab Rep, ALG	r 1900 A, alt fq 7460 or 7500	JUN00
B 7105	250	BLR	Belaruskaje Radyjo, Minsk	Apr-Oct: HS 1: 1500v-1700 Belarusian, Ru // 6040 6070 6080, ck 7275 ; local px 1500: Tu R Vitebsk (Ru ID: V efire Vitebsk), We R Brest (Belarusian ID: Havorit Brest), Th Novoye R Mahiliou (Ru ID: Novoye Radio Mogiliov); also FS	APR01
BS 7105	50	CHN	Nei Menggu PBS; Hohhot, Nei Menggu	0020-0550 (Apr-Oct 0120-0900) C // 7165 9520, ck 4000 (ID)	NOV00
B 7105	50	IND	AIR Lucknow	Northern Sce: 0630-1000 E/Hindi, ck 4880	PPPPP
B 7105	50	ROU	R Romania, Galbeni	Actualitati: 2100-2400 Romanian // 9625	APR01
A 7105	300	TWN	CBS, Taipei	News Network: 0400-2400 C // 6040 (ID) 7150 9610; jammed by broadcasts from CHN	JAN01
B 7110	100	ALB	R Tirana, Cërrik	HS 3: 0700-1200 Albanian // Harmonic 14220	APR01
A 7110	5	BLR	Belaruskaje Radyjo, Hrodna	HS 1: 0400-2300 Belarusian/Ru exc. Reg. px: 0440-0500, W 1600-1640// 6040 6115 7145 7210. Sum one h earlier	APR01
A 7110	100	ETH	R Ethiopia, Gedja	MF 0300-1000 1500-2000, SS 0300-1400 1500-2000 Amharic/Oromo/Tigre/ Somali/Afar-Hararie Agnuak/Nuer, MF 1000-1100 E // 5990.4 9704.2	APR01
A 7110	500	TUN	ERTT, Sfax	National Network: 0400-0700 A // 7275 9720, 1700-2300 A // 7225, ck 12005; ID: "Idha'atu-I-gumhuriya at-tunisiyya"	APR01
B 7110	20	UGA	R Uganda, Kampala	Blue Channel: 0600-1200(SS 1430) E/Vn, ck 5026	AUG00
B 7115	20	IND	AIR Port Blair, Andaman & Nicobar Islands	Southern Sce: 0315-0345 0700-0850 E/Hindi/Sanskrit, ck 4760	MAR01
A 7115	10	THA	R Thailand, Pathumthani	HS 1: 2300-1500 Thai // 6070 891 MW	MAR01
AS 7120	-	CHN	China National R 8, Beijing	MS: 0200-0300 1000-1100 Korean // 9610. Nov-Mar also: 1300-1400 Tibetan, ID: "Chongyang lima kongchao menchi yehori". 1400-1500 Kazakh, ID: "Ortalyk khalyk radiostansiasy". 1500-1600 Uighur, ID: "Merkezi khalyk radiostansiasy". 1600-1700 Mongolian // 7935. Ck 4190 (ID's)	JAN01
A 7120	10	I	IRRS, Milano	0700-0800(SS 0800-1600) Italian/E/G; ck 3985	NOV00
B 7120	50	IND	AIR Jaipur	Northern Sce: 0700-1000 E/Hindi, ck 4910	PPPPP
B 7120	300	XXX	Voice of the People, Talata/Volondry, MDG	1700-1755 E to Zimbabwe	APR01
A 7125.4v	18	GUI	Rdif. TV Guinéeenne, Conakry	MF 0600-0803 1200-2400, Su 0800-2400 F	JAN01
B 7130	50	CHN	China National R 1 & 8, Xi'an	CNR-1: 2000-2300 1400-1735 C, CNR-8: 1300-1400 Tibetan	APR01
B 7130	50	IND	AIR Shillong	Northeastern Sce: 0645-0930 E/Hindi, ck 4970	PPPPP
B 7130	10	MLA	RTM Kuching-Stapak, Sarawak	0400-0600 Bidayah, ck 5030	JUL00
B 7135	-	XXX	Voice of Iraqi Kurdistan	r 0235 & 1608-1800 Kurdish, 1800-1933* A	JUL00
BS 7140	50	CHN	China National R 2, Beijing	2100-2330 1130(Apr-Oct 1300)-1600 C // 4850 (ID) 5010 5163	DEC00
B 7140	50	IND	AIR Hyderabad A	Southern Sce: 0227-0415(Su 0431) 0630-0940 E/Hindi/Telegu, E nx 0245, ck 4800	APR01

C 7140	25	KEN	KBC, Koma Rock	National Sce: 0625-1325 Swahili; ck 6150	OCT00
B 7140	50	RUS	Yakutsk, Respublika Sakha, Siberia	R Rossii 2000-1600 // 7200, 7345, exc. Reg.px "Sakha": D 2200-2300 2320-2400, APR01 MF 0210-0610 1010-1100, SS 0210-0630 Ru/Yakut	
C 7141.6	0.25	PRU	R Real, Huamaca, Huancabamba	r 1100-1130 2210-0105* S	APROC
A 7145	5	BLR	Belaruskaje Radyjo, Mahiliou	HS 1: 0400-2300 Belarusian/Ru // 6190 7210. Local px: 0440-0500, W 1600-1640 APR01 Novoye R Mahiliou in Ru// 7105 (ID). Sum one h earlier	
BS 7145	250	ROM	R Romania, Tiganesti/Saftica	Nov-Mar: Actualitati: 2200-0645 Romanian // 6040	FEB01
A 7145	100	VTN	Voice of Vietnam 2, Son Tay, Hanoi	0000-0100 1100-1200 1300-1400 Vietnamese // 5925 9875	MAR00
C 7149.9v	100	ALB	R TV Shqiptar, Tirana	Second Channel: 0900-1400 Albanian	JUL00
B 7150	50	IND	AIR Imphal	Northeastern Sce: 0227-0430(Su 0530) (Su 0630) 0700-0945 E/Hindi, ck 4775	JUN00
B 7150	100	TWN	CBS, Taipei	News Network: 0900-0400 C // 6040 (ID) 7105	JAN01
A 7155	500	JOR	R Jordan, Al Karanah	1530-2000 A // 6105 9830	FEB01
B 7155	10	PAK	R Pakistan, Quetta	0600-1145 (Fr 0400-0820 1000-1145), r 1520 Urdu, ex 7170, ck 5027	PPPPP
B 7155v	-	VTN	Ha Giang	Relays Hanoi 1: 2330v-0130 0500-0600 0900-1300 // 5975, Local px: 0302-0332 FEB01 1300-1425 Vietnamese. Poor modulation,d - 7156	
C 7155.5	20	NGR	La Voix du Sahel, Niamey	0430-2203 F & Vn, evenings // 5020	APR00
B 7160	50	IND	AIR Chennai A (ex Madras)	Southern Sce: 0300-0415 0700-1030 E/Hindi, ck 4920	APR01
A 7160	500	MRC	Rdif. TV Marocaine, Brieche	2200-2400 A // 7470 to Europe, A ID: "Huna Ribat, idha'atu-I-mamlaka al Maghribiyya"	DEC00
BS 7165	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	0020-0550 (Apr-Oct 0120-0900) C // 7105 9520, ck 4000 (ID)	NOV00
CS 7165v	100	NPL	R Nepal, Khumaltar	Apr-Oct 2315-0515 0615-1730 (Sa 2315-1730) Nepali /E, E nx: 0115 0620 1315, OCT00 BBCWS 1645 // 5005, d 7464.4 - 7465.2; ck 3230	
BS 7170	250	BLR	Belaruskaje Radyjo, Minsk	Nov-Mar: 0500-0600 Belarusian // 6010 6040 6070 6080, ck 11960	MAR01
B 7170	50	CHN	Xizang PBS, Lhasa, Tibet	2000-1730 C // 4750 5240 5935 6050	APR01
B 7170	50	IND	AIR Delhi	0030-0040 Hindi/E nx, ex 7110	APR01
A 7170	100	SNG	Olikkalanjiam, Singapore	2300-1600 Tamil	MAR01
B 7175	-	CHN	China National R 1	2000-0100 1100-1735 C	APR01
B 7175	100	ERI	Voice of the Broad Masses, Asmara	Px. 2: 0330-0430 0930-1030 1700-1800 A, 0430-0500 1530-1600 Amharic, APR01 0500-0600 1400-1500 Afar, 1500-1530, Saho/Bilen. 1100-1200 UNMEE px. A ID:"Huna Asmara, Idha'at Sawt al-Jamahir al-Iritriyyah"	
B 7175	5	I	RAI, Caltanissetta	R 2: 0400-2200 Italian	APR01
B 7175	100	RUS	Khabarovsk	Tikhy Okean: 0815-0900 Ru // 7210 7490 10344 12045 17675, ID: "Rabotaet Radiostantsinya Tikhiy Okean"	JAN01
B 7180	50	IND	AIR Bhopal	Northern Sce: 0227-0405 0630-0940 E/Hindi, E nx 0245, ck 3315	JUN00
B 7185	100	AFS	R Sonder Grense, Meyerton	0530-0800 Afrikaans, ck 3320 9650	PPPPP
A 7185	50	BRM	R Myanmar, Yangon, Yegu	2300-0200 0230-0330 Bamar, 0200-0230 E // 9731	MAR01
B 7185	500	MRC	RTV Marocaine, Brieche	0000-0500 A	DEC00
B 7195v	10	UGA	R Uganda, Kampala	Red Channel: 0600-1200(SS 1430) E/Swahili/Vn, ck 4976	AUG00
B 7200	50	CHN	China National R 2, Beijing	2058-1603 C // 9500 (NB: VOA also uses 7200 for C & Tibetan Sce // 9555)	APR01
B 7200	100	RUS	Yakutsk, Respublika Sakha	R Rossii: 0200-0300 0500-1600, Regional px "Sakha": 2000-0200 0300-0500 Ru APR01 // 7140 7345 13705. Sum one h earlier	
B 7200	5	RUS	CRR-3, Yoshkar-Ola, EU RUS	Mariy-El: 0200-1630 Ru/Mari // 6125 incl. relays of R Rossii	NOV00
B 7200	100	SDN	Sudan Nat. Broadcasting Corp., Omdurman	General Px: 0300-0830 1900-2200 A, ID:"Huna Omdurman,idha'atu-I-gumhuriya FEB01 as-Sudan ad-dimugratiya"; also FS. Off since Mar 00	
B 7200	100	BIH	Belgrad 1, Bjeljina	1300-1430 Serbian // 684 MW	JUN00

B 7205	10	ZAI	La Voix du Peuple, Lubumbashi	0330-2130 F	FEB01
A 7210	75	BLR	Belaruskaje Radyjo, Kalodziscy, Minsk	BR 1: 0400-2000 Belarusian // 6115 7110 7275, R Stalitz, Minsk r 1530-1620. Sum one h earlier; also FS	APR01
BS 7210	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	0020-0550 (Apr-Oct 0120-0800) Mongolian // 7270 9750, ck 4525 (ID)	NOV00
B 7210	50	IND	AIR Kolkatha (ex Calcutta) A	Eastern Sce: 0227-0400 0700-0940 E/Hindi, ck 4820	JUN00
A 7210	500	QAT	Qatar Broadcasting Sce., Al Khaisah	0245-0705 A, ID: "Idha 'at at Qatar Min Al-Doha" // 9570	MAR01
B 7210	100	RUS	CRR-8, Khabarovsk, Far East	R Rossii & Reg px "Dalnevostovhnoye": 2000-1600 Ru // 4795, Tikhii Okean 0815-0900	JAN01
A 7210	20	VTN	Voice of Vietnam 4, Hanoi	Minority Sce: 2155-1600 South Khmer/Ede/Giarai/Bana/Xedang, but not // 6020 Also relays HS 1 in Vietnamese // 5975 9530. Faulty transmitter causing spurious signals on 7195 and 7225	MAR01
B 7210.2v	30	BEN	ORTB, R Benin, Cotonou	0500-2300 F/ Yoruba/Bariba/Adja/Boko/Wama/Fon/Dendi/Mina/Takoue	AUG00
B 7215	100	NMB	NBC, Windhoek	2300-1600 E/German/Afrikaans // 3270	FEB01
B 7215	300	XXX	R Voice of the People, Talata/Volondry, MDG	1700-1730 1915-1945 E/Shona/Ndebele towards Zimbabwe	AUG00
B 7220	100	CAF	R TV Centrafricaine, Bangui	0700-1630 F/Vn, ck 5035	NOV00
B 7220	50	IND	AIR Delhi	0215-0400 Hindi/E, ex 7110	APR01
B 7220	200	RUS	Ekaterinburg Radio Centre	R Rossii: 2200-1800 Ru, Reg px: r 0915 1225 1720. Sum one h earlier	JUL00
BS 7220	500	TUR	Voice of Turkey, Emirler	Apr-Oct: 1700-2200 Turkish // 5960 (ID) 9460	APR01
B 7225	10	PAK	R Pakistan, Islamabad	0430-0515 Balti, 0530-0615 Sheena, ex 7284	JUN00
B 7225	250	ROU	R Romania, Galbeni	Actualitati: 0000-0400 Romanian // 5955 6040	APR01
A 7225	500	TUN	ERTT, Sfax	National Network: 1600-2300 A // 7110 (ID) 9720	APR01
BS 7230	120	CHN	China National R 1, Xi'an, Shaanxi	Nov-Mar: 2000-1733 C // 4460 (ID) 5030 7275 7935	MAR01
A 7230	10	I	AWR, Forli	0800-0900 1100-1200 Italian; also FS	APR01
B 7230	50	IND	AIR Kurseong	Northeastern Sce: 0630-1030 E/Hindi/Sanskrit, ck 4895	PPPPP
B 7230	-	XXX	Voice of Freedom of Jammu Kashmir	0745-0845 Urdu, ck 5101.2 (ID) 5988.6	OCT00
B 7231.1	0.5	INS	RRI Fak-Fak	0100-0400 Bahasa Indonesia, occ. 0930-1200, ck 4789.1	SEP00
B 7235	100	OMA	R Oman, Thumrait	0100-0300 A // 6085 (ID)	APR01
A 7235	250	SNG	R Warna, Singapore	2300-0900 1400-2200 Bahasa Malaysia, nx 1500, relays RIA; also FS	MAR01
B 7240	50	IND	AIR Mumbai B	Western Sce: 0530-1045 E/Hindi, ck 4840	PPPPP
A 7245	100	AGL	Em. Nacional, Mulenvos	Rádío N'Gola Yetu: 0400-1900 P/Vn, nx on the h; FS: 1900-2300 // 3375	MAR01
B 7245	100	ALG	R Algiers, Bouchaoui	Relays Ch 1: 0545-0800 1500-1800 Tamazight, 0800-1500 1800-2315 A	JAN01
B 7245	250	MTN	R Mauritanie, Nouakchott	1200-1600 (Fr 0800-1700) A/F/Wolof/Soninké/Fulani; alt fq 9610; ck 4845	OCT00
B 7245	100	TJK	Tajik R, Yangi-Yul	HS 2: 0500-1400 1800-1900 Tajik/Uzbek/Ru // 4635; also FS	APR01
B 7250	50	IND	AIR Gorakhpur	Domestic feeder: 1130-1140 Hindi/E; also FS	PPPPP
A 7250	100	RUS	CRR-1, Moscow	R Rossii: 0530-1500 Ru // 12005 13705	JAN01
A 7250	100	TWN	CBS, Taipei	News Network: 1000-0400 C // 6040 9630 9690 11725 11775. Jammed by broadcasts from CHN	AUG00
A 7250	100	XXX	Voice of Palestine, Voice of the Palestinian Islamic Revolution via VOIRI, IRN	0330-0430 A // 9610, ID: "Sawt al-Filistin, Sawt al-Thawrah al-Islamiyah al-Filistiniyah"	DEC00
B 7255	50	BOT	R Botswana, Sebele	0255-2000 SeTswana/E, often // 4820	DEC00
A 7260	10	VUT	R Vanuatu, Emten Lagoon	1855-1115 Bislama/E/F. Alt. fq to 4960	DEC00
B 7265	5	BLR	Belaruskaje Radyjo, Brest	HS 2: 0500-2200 Belarusian, incl. relays R Mayak in Ru. Sum one h earlier	JUN00

A 7265	20	D	Südwestrundfunk, Rohrdorf	SWR 3: 24 h G // 6030	APR01
B 7265v	100	TGO	Rdif. Togolaise, Lomé	0904-1607 F/Vn, E nx 1005, ck 5047	PPPPP
B 7267.2	100	PAK	R Pakistan, Islamabad	Rawalpindi III (Azad (Our) Kashmir): 0900-1215 Kashmiri; n 7265; ck 4790.4(ID) DEC00 Current Affairs: 0200-0400	DEC00
B 7270	50	ALB	R Tirana, Cërrik	HS 3: 1400-1700 2300-0330 Albanian // 5985	APR01
BS 7270	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	0020-0550 (Apr-Oct 0120-0830) Mongolian // 7210 9750; ck 4525 (ID)	NOV00
B 7270	100	GAB	Rdif.Gabonaise, Moyabi	0459-2300 F/Vn, ck 4777	NOV00
B 7270	10	MLA	RTM, Kuching-Stapok, Sarawak	2200-0100(Su -0200) 0400-0500 1000-1500 Iban, W 0100-0300 Bisaya, 0500-0600 0800-1000 Kayan/Kenyah, 0600-0800 Murut	MAR01
B 7275	250	BLR	Belaruskaje Radyjo, Minsk	Nov-Mar HS 1: 1600-1800 Belarusian/Ru // 6070 6080 7210. Local px as 7105, but at 1600.	FEB01
AS 7275	50	CHN	China National R 1 & 8, Xi'an, Shaanxi	Nov-Mar: 2000-2300 0000-0100 1130-1300 1400-1735 C // 4460 (ID), ck 7935 11835.MS: 2300-2400 1300-1400 Tibetan // 9610 9635 11740 12080, ck 7120 (ID)	FEB01
A 7275	100	PAK	R Pakistan, Islamabad	Haya Allal Falah: 0045-0200. 0200-0215 Urdu nx	APR01
A 7275	500	TUN	ERTT, Sfax	National Network: 0400-0700 A // 7110 (ID) 9720, ck 12005	MAR01
B 7280	50	CHN	Voice of the Strait, Fuzhou, Fujian	2300-0100 0755-1800 C// 6115 9505, ck 3900 (ID)	JAN01
B 7280	50	IND	AIR Guwahati A	Northeastern Sce: 0630-1145 E/Hindi ck 4940 (ID)	PPPPP
B 7280	100	TZA	R Tanzania, Dar es Salaam	General Sce: 0700-2100 Swahili, ck 5050	NOV00
B 7284.4v	50	MLI	Rdif.TV Malienne, Bamako	0758-1757 F/Vn // 9635 11960	PPPPP
B 7285	50	NIG	R Nigeria, Lagos	Ch. 1: 1000-1600 E ck 3326	PPPPP
AS 7290	100	CHN	China National R 1, Beijing	2000-2400(Apr-Oct -2200) 1200-1733 C // 4460 (ID) 5030	MAR01
B 7290	20	IND	AIR Thiruvananthapuram (ex Trivandrum)	Southern Sce: 0230-0400 0630-0930 E/Hindi, ck 5010	APR01
B 7290	1	NZL	ZLXA, R Reading Sce, Levin	W 0000-1000(Sa - 0500), D 2000-2400 // 3935	APR01
B 7295	100	ALB	R Tirana, Cërrik	HS 3: 2030-2200 Albanian // 9575	APR01
B 7295	10	IND	AIR Aizawl	Northeastern Sce: 0730-1000 E/Hindi, ck 5050	APR01
A 7295	100	MLA	RTM, Kajang	R 4: 24 h E, nx on the hour	MAR01
A 7306	0.5	I	R Europe, Pioltello	0700-1300v Italian (USB)	MAR01
AS 7315	-	CHN	CNR 2, Xi'an, Shaanxi	Nov-Mar: 2100-2300 C // 4850 (ID) 5010 5163 7140	DEC00
B 7320	10	PAK	R Pakistan, Peshawar	1100-1400	PPPPP
B 7320	100	RUS	Arman, Far East	R Rossii & Magadan Reg Sce: 1800-1400 Ru // 5940 9530 9600	JAN01
B 7325	-	RUS	R Nachik, Karbadino-Blakarskaya Republic	1730-1800 Vn	SEP00
B 7335	100	PAK	R Pakistan, Islamabad	1350-1400 Balti nx, 1420-1428 Sheena nx	PPPPP
A 7340	100	RUS	Petropavlovsk-Kamchatskiy Radio Centre	Kamchatka Rybatskaya: Tu/Th/Sa 1900-2000 Ru // 12045	NOV00
AS 7345	100	CHN	China National R 1, Beijing	2000-2400(Apr-Oct -2230) 1230-1733 C // 4460 (ID) 9655	APR01
B 7345	50	RUS	Yakutsk, Respublika Sakha	R Rossii exc. Reg px "Sakha": 2000-1600 Ru// 7140 7200	NOV00
BS 7350	15	CHN	Heilongjiang PBS, Harbin, Heilongjiang	2205-0540 0040-1130 (Apr-Oct: 2100-0600 0855-1130) C, ID: "Heilongjiang Renmin Guangbo Diantai"	JAN01
AS 7355	100	RUS	CRR-3, Samara	R Rossii: Apr-Oct 1730-2100 Ru // 5905 5940 9490 9845 11735	APR01
B 7357	-	XXX	National R of the Saharan Arab Democratic Rep., Bir Lehlu, MIRC	0700-0800 1700-2300 S/A; Polisario px; ex 7450 7460, r 7470	MAR01
AS 7360	100	RUS	CRR-3, Samara	R Rossii: Apr-Oct 1330-1700 Ru // 5940 17660	APR01
C 7365	100	PAK	R Pakistan, Islamabad	Current Affairs: 1300-1800	PPPPP

A 7365	100	RUS	CRR-3, Samara	R Rossii: 0100-0500 // 5910 5935 11980 12020; exc. R Slavyanka: 0233-0248	APR01
B 7370	200	RUS	R Gardarika, St. Petersburg	1800-2030 Ru, relays FM. ID: "Radio Studio". Opened 16 Feb 01, ex 6235, E ID: "Broadcasting House Gardarika welcomes You to Radio Studio with hot Russian pop music with You in our vibrations!"	APR01
BS 7380	250	RUS	CRR-1, Moscow	R Rossii: Nov-Mar 0200-0500 Ru // 5910 6115	JAN01
AS 7380	250	RUS	R Maryja, Torun, POL via Samara	Apr-Oct: 1800-2200 Polish rlg, E ID; ck 7030 12010; ex 7400	APR01
B 7390v	-	XXX	Voice of Iraqi Kurdistan, Salah Al-Din, IRQ	0430v-0700v Surani Kurdish/ Bahdinani Kurdish/ A // 5860, ex 7375,ck 4085 (ID)	JAN01
A 7430	100	GRC	Macedonia R St., Avlis	2100v-2300 Greek, ck 9935. ID's: "Edo Thessaloniki", "Elliniki Radiophonia, Radiophonikos Stathmos Makedonias". 35 kW tx at Thessaloniki dismantled !	APR01
AS 7440	100	RUS	CRR-1, Noginsk, Moscow	R Rossii: Apr-Oct 0430-1500 Ru // 9720	APR01
A 7450	30	CTR	R For Peace International,Cd. Colón	0200-0815 E, ex 7480	MAR01
A 7450v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 7420 – 7480	APR01
B 7460	5	XXX	The Voice of Tigers, Kokavil, Northern Region, CLN	r 1230-1255* *1450-1535* Tamil, Sinhala, ID: "May Kotihanda Kuwanvidulyeh Sinhala Pracharayai". Reactivated Nov 00-Jan 01, then Off again	JAN01
B 7460	100	XXX	IBC Tamil, via Novoaibirsk	0000-0100 Tamil	JAN01
B 7470v	100	MRC	RTV Marocaine, Tanger	1815-2400 A // 7160 15345, d 7469.8 – 7471.2; ck 7160 (ID)	APR01
C 7480	-	XXX	Voice of Iran, via Grigoropol, MDA	1730-1830 Farsi (anti- Iranian Government), ID:" Radyo Seda-ye Iran"	FEB01
B 7530	5	SOM	R Hargeisa, Hargeisa	1500-1900 Somali, ID:"Halkani wa Radio Hargaisa, Codka Jamhuriyada Somaliland"(= R Hargeisa, Voice of the Rep. of Somaliland)	FEB01
AS 7545	250	ISR	Kol Israel, Jerusalem	Reshet Bet: Nov-Mar 2300-0600 Hebrew // 11585 11590	FEB01
A 7550	-	CHN	China National R 8, Baoji, Shaanxi	MS: 2300-2400 Tibetan // 9500 11780 12080 15670, ck 7120 (ID)	JAN01
End of 41 metres International Broadcast Band					
A 7620	-	CHN	China National R 5	Taiwan Sce 1: 0955-0005 C/Amoy/Hakka // 5090 9380	APR01
C 7745.8	-	PRU	R Cristal, San Hilarión	1100-0300 S	JUL00
B 7850v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 7820 – 7880	APR01
A 7935	50	CHN	China National R 1 & 8, Lingshi, Shanxi	2000-0100 1000-1400 C // 4460 (ID) 5030. MS: 1400-1500 Kazakh, 1500-1600 Uighur, 1600-1700 Mongolian // 9610 9820, ck 7120 (ID's)	APR01
B 8098	-	ARG	Argentine Armed Forces, Buenos Aires	24h S LSB/USB relays to ARG bases in Antarctica & So. Atlantic Islands of R Continental, R Rivadavia, La Red; ck 15820, 29810	OCT00
A 8350v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 8320 – 8380	APR01
A 8850v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v(ID), d 8820 - 8880	APR01
B 9155	100	AZE	R Dada Gorhud, Gäncä, Baku	0840-1100 Azerbaijani (Azari)/A, ex 9165 6110	APR01
A 9170	50	CHN	China National R 6	Taiwan Sce 2: 2055-0105 1230-1805 C/Amoy/Hakka // 6790	APR01
B 9181	0.3	J	NHK, Osaka 2	0330-0430 Japanese with language lessons in C/E/German	JAN01
Begin of 31 metres International Broadcast Band					
B 9280	100	TWN	CBS, Paochung	Variety px: 0000-0500 C; also relays Family R in C // 6300	FEB01
B 9310v	-	XXX	World Falun Dafa R	2200-2300 C, jumping 9305 – 9320 to avoid jamming; ck 12140, ID: "Shijie Falun Dafa Guangbo Diantai"	JAN01
A 9345	50	ISR	Kol Israel, Jerusalem	Reshet Bet: 1800-0500 Hebrew // 11585	APR01
A 9350v	-	XXX	Voice of Mojahed, IRQ	0227-0530 1427-1830 Farsi/Kurdish ; ck 5350v (ID), d 9320 – 9380	APR01
A 9365	-	CHN	China National R 2 & 8	Apr.Oct: 1100-1300 C. MS: 1300-1400 Tibetan	APR01
A 9380	50	CHN	China National R 5, Beijing	Taiwan Sce 1: 0955-0005 C/Amoy/Hakka // 5090 7620	APR01
A 9390	300	ISR	Kol Israel, Jerusalem	Reshet Bet: 0100-0500Hebrew // 9345 11585 11590 15760; also FS	APR01
AS 9395	50	ISR	Kol Israel, Jerusalem	Reshet Bet: Sep-Mar: 2200-2400 Hebrew // 7545 11585	FEB01

A 9445	500	TUR	Voice of Turkey, Cakirlar	2100-0700 Turkish, ck 5960 (ID) 5980 9460	APR01
A 9455	-	CHN	China National R 8	MS:Apr-Oct 1400-1500 Kazakh, 1500-1600 Uighur, 1600-1700 Mongolian //7935	APR01
A 9460	500	TUR	Voice of Turkey, Cakirlar	24 h Turkish, at times // 5960 (ID) 5980 9445 11910 11955 15350 21715	APR01
A 9470	100	D	Hrvatski R, Zagreb, via Jülich	0500-0659 Croatian // 6165. Off 30 Sep 2000 – 08 April 2001	APR01
A 9489.8	5	GEO	Republic of Abkhazia R, Sochi, Sokhumi	R Rossii: 0700-0800 0900-1000 1600-1945 Ru // 4485 5905; R Kuban: 0400-0430 0445-0500 1545-1600 1945-2000. R Sochi: 0430-0445 1400-1545; n 9495. Schedule varies from day to day.	FEB01
A 9490	100	RUS	TCR-4, Krasnodar	R Rossii: 1400-1700 Ru // 4485 5905 5940 7355 11735	APR01
A 9495	500	S	R Sweden, Hörby	Relays HS 1: MF 0600-0700, D 1100-1110(SS 1130) Swedish. Sum one h earlier	APR01
A 9495	100	XXX	DemocraticVoice of Burma,Jülich,D	2330-0015 Burmese, 0015-0030 Shan/ Karen/ Kayan // 11590, ex 9430	APR01
BS 9500	50	CHN	China National R 2 & 8, Baoji, Shaanxi	2058-2300 0200(Apr-Oct 0000)-0400 0500-0800 0900-1150 1300 (Apr-Oct: 1500)-1603 C // 7200 11800. MS:2300-2400 0400-0500 0800-0900 Tibetan // 11740 11780 12080 15570 15670	JAN01
B 9504.7	0.2	PRU	R Tacna, Tacna	MF 0900-0100 S, n 9505	DEC00
A 9505	7.5	B	R Record, São Paulo, São Paulo	0800-0200 P // 6150, Oct-Feb one h earlier	FEB01
B 9505	50	CHN	Voice of the Strait, Fuzhou, Fujian	0755-1800 2300-0100 C // 6115 7280, ck 3900 (ID)	APR01
A 9515	10	B	R Novas de Paz, Curitiba, Paraná	0800-0300 P prg of Evangelical Churches // 6080 11724.9, Oct-Feb one h earlier	FEB01
A 9515	5	I	RAI, Caltanissetta	R 1: 0500-2300 Italian // 6060	APR01
A 9515	100	OMA	R Sultanate of Oman, Seeb	0400-0600 A // 15355, ck 6085 (ID)	APR01
B 9520	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	0020-0550 (Apr-Oct: 0120-0900) C // 7105 7165, ck 4000 (ID)	NOV00
B 9529.9v	10	B	R Nova Visão, Santa Maria, RS	1000-2400 P // 5965 11735, relays R Transmundial, Oct-Feb one h earlier	MAR01
A 9530	100	RUS	Arman, Far East	1800-1400 R Rossii & Reg px "Magadan"// 5940 7320. Sum one h earlier	JAN01
A 9530	50	VTN	Voice of Vietnam 1, Hanoi	2200-1600 Vietnamese // 5975 9875, ex 7115	MAR01
B 9535	0.6	J	NHK, Fukuoka 1	0430-0730 Japanese (USB)	NOV00
B 9535	0.6	J	NHK, Sapporo 1	0100-0330 Japanese (USB)	NOV00
AS 9535	500	QAT	Qatar Broadcasting Sce.,Al Khaisah	Nov-Mar: 1305-1705 A, ck 7210(ID) 9570 11655	JAN01
B 9535	-	XXX	Voice of Islamic Revolution in Iraq	0330-0530 A, ID: "Sawt el-Sawra el-Islamiya fi el-Iraq"	APR01
B 9540	100	PAK	R Pakistan, Islamabad	Rawalpindi px: 0600-0907 Urdu/Punjabi/E (nx 0800)/Sindhi/Pushto.Islamabad px: 1000-1115 Urdu/ E(nx 1100)	JUN00
B 9550	5	B	R Rio Grande do Sul, Porto Alegre	24 h P with px "LVB Mundial" // 6160 (ID) 11895	MAR01
B 9550	0.9	J	NHK, Kasuka, Tokyo 1	0100-0730 Japanese (USB)	JAN01
A 9552.6v	7.5	INS	RRI Makassar(ex Ujung Pandang), CS	0045-0800v Bahasa Indonesia, d -9553.3	MAR01
A 9555	500	ARS	BSKSA, Riyadh	General px: 1800-2300 A // 9870, ID: "Itha'a till Mamlakah till Arabiyah al-Saudiyah"	FEB01
AS 9560	500	TUR	Voice of Turkey, Emirler	1600-2400 Turkish // 5960 (ID) 5980 7220 9460	APR01
A 9563	50	XXX	Republic of Iraq R/Voice of Iraqi People, probably via Jeddah, ARS	1300-0300v A/Turkmen/Kurdish // 9568.5 11710. A ID:" Idha'at al-Jumhuriyah al-Iraqiyah min Baghdad, Sawt al-Sha'b al-Iraqi"	APR01
A 9565	15	B	R Tupi, Curitiba, Paraná	24 h S // 6060 11765	APR01
B 9568.5	50	XXX	Republic of Iraq R/Voice of Iraqi People, probably via Jeddah, ARS	1300-0300v A/Turkmen/Kurdish // 9563 11710	DEC00
BS 9570	250	QAT	Qatar Broadcasting Sce., Al Khaisah	Nov-Mar: 0245-2130 A // 7210 (ID) 11820	DEC00
A 9570	120	ROU	R Romania, Galbeni	1500-1800 Romanian; also FS	JUL00
B 9575	100	ALB	R Tirana, Cërrik	HS 3: 2030-2200 Albanian // 7295	APR01
A 9575	250	MRC	R Méditerranée Int., Nador	0500-0100 F/A, ID: "Médi 1". Ramadan extended broadcasts	APR01

B 9575	100	PAK R Pakistan, Islamabad	Aaina (Islamic px): 1615-1700, ex 9540	APR01
A 9580	500	GAB Africa No.1, Moyabi	0500-2300 F, ck 15475	MAR01
A 9580.3v	250	PHL PBS, Manila via Tinang	0000-0830v Tagalog/E: R Ng Bajan with px "Radio Periotico" to all PBS stations in the Philippines, d - 9582.3	APR01
C 9585v	100	ALB R Tirana, Cërrik	HS 1: 0900-1300 Albanian, ck 6100	JUL00
B 9585	10	B R Globo, São Paulo, São Paulo	24 h P prg from São Paulo // 6120, ck 6030 11805	MAR01
B 9595	50	CHN Xinjiang PBS, Urumqi, Xinjiang	0430-0730 Uighur, ck 5800 (ID) 7195	JUL00
A 9595	50	J R Tampa 1, Tokyo	HS 1: 2030(seasonally 2040)-1500 (1510 Fr/Su, 1550 Mo) Japanese// 3925 6055	JAN01
B 9595	2	URG CXA72 R Monte Carlo, Montevideo	1000-0300 S. Occasionally relays sports from CX12 R Oriental // 6140 11735; also relays "Rádio Cero"	JAN01
B 9600	10	CUB R Rebelde, Bauta	1000-1400v S // 5025	OCT00
B 9600	100	RUS Arman, Far East	R Rossii & Regional: 1800-1400 Ru // 7320. Sum one h earlier	FEB01
B 9605	500	UAE R of the UAE, Abu Dhabi	Main px: 1300-2200 A // 13755, ck 6180 (ID)	APR01
A 9610	-	CHN China National R 8, Beijing	MS: 0200-0300 1000-1100 Korean. 2200-2300 0300-0400 0700-0800 1200-1300 1600-1700 Mongolian.1100-1200 1500-1600 Uighur. 1300-1400 Tibetan. 1400-1500 Kazakh // 7210 7935	JAN01
A 9610	100	COG R Congo, Brazzaville	0658-1700 F/Vn, ck 5985	NOV00
A 9610	100	TWN CBS, Taipei	News Network: 2100-0200 0900-1800 C // 6040 (ID) 7150. Jammed by broadcasts from CHN	JAN01
A 9610	100	XXX Voice of Palestine, Voice of the Palestinian Islamic Revolution via VOIRI, IRN	0330-0430 A // 7250 (ID)	DEC00
B 9614.3	1	INS RRI Samarinda, KE	0100-0700 Bahasa Indonesia	MAR01
A 9615	7.5	B R Cultura, São Paulo, São Paulo	0730-0300 P // 6170 17815, relays "R Cultura FM", Oct-Feb one h earlier	MAR01
B 9620	100	EGY R Cairo, Abu Zaabal	General Px: 0340-0700 A // 9770 9800 12050, ID: "Idha'atu jumhuriya misr al'arabbiya min al-qahira"	MAR01
C 9620.7	0.25	URG S.O.D.R.E., Montevideo	1000-0300 S, relays CX6 650 kHz. Classical music	MAR00
B 9624.8v	15	BOL R Fides, La Paz	1000-1805 2115-0200 S/Aymara // 4845 6155	APR01
A 9625	100	CAN CBC Sackville	Northern Quebec Service: 1055-0515 E/F/Inuktitut/Cree	JAN01
A 9625	50	CHN China National R 2, Beijing	2100-1605 C // 4850 5010 9745 9755 9775, ck 3290 (ID)	MAR01
B 9625	50	ROU R Romania, Galbeni	Actualitati: 2100-2400 Romanian // 7105	APR01
A 9630	10	B R Aparecida, Aparecida, São Paulo	0630-0300 P // 5035 11855; relays R Nazare FM, Oct-Feb one h earlier	JAN01
A 9630	300	TWN CBS, Taipei	News Network: 2100-0200 0900-1800 C// 6040(ID) 7150	FEB01
B 9635	100	CHL R Voz Cristiana, Calera de Tango	1200-2200 S // 11745 17680 21550	MAY00
B 9635	-	CHN China National R 8, Baoji, Shaanxi	MS: 1300-1400 Tibetan // 9610	JAN01
B 9635	20	CLM R Dif. Nacional de Colombia, Santa Fé de Bogota	(Su 1100-)1700-0500 S; alt fq to 4955. Also ID:"La Voz de la Cultura", poor modulation	MAR01
B 9635	100	MLI Rdif.TV Malienne, Bamako	0758-1757 F/Vn // 7284.4 11960	MAY00
B 9639.8v	1	VEN Ecos del Torbes, San Cristóbal	1200-2400 S // 4980	JAN01
B 9644.8v	5	CTR Faro del Caribe, San José	1000-2400 S, ck 5054.6	DEC00
A 9645	7.5	B R Bandeirantes, São Paulo, SP	24 h P // 6090 11925	MAR01
BS 9645	100	CHN China National R 1, Beijing	0000-1100 (Apr-Oct 2200-1300) C // 4460 (ID) 9675	DEC00
B 9650	100	AFS R Sonder Grense, Meyerton	0800-1630 Afrikaans, ck 3320 7185	DEC00
A 9650v	1.5	URG CXA42 Em. Ciudad de Montevideo	1300-2315 S. Relays CX42. Ext.px during sports events and carnival - 0300v, ID: "En su receptor, CX42 Emisora Ciudad de Montevideo, Uruguay, transmitiendo en 1370 kHz, la frecuencia que se sintoniza con mayor frecuencia", d -9652	FEB01
AS 9655	50	CHN China National R 1, Lingshi, Shanxi	2000-2400 1130(Apr-Oct 1200)-1730 C // 4460 (ID)	MAR01

A 9655	50	CHN	China National R 8, Lingshi, Shanxi	MS: 0000-0100 Uighur // 9890 11630 11780 15670. Ck 7120 (ID)	JAN01
AS 9655	100	RUS	CRR-10, Irkutsk	R Rossii: Apr-Oct 1030-1500 Ru	JUN00
A 9665	10	B	R Marumby, Florianópolis, SC	0800-2400 P, Oct-Feb one h earlier	MAR01
A 9670	100	I	RAI, Prato Smeraldo	HS 2: 0600-1300 // 7240 21520, HS : Su 1345-1700v Sports & nx// 21520 Italian	APR01
B 9674.8	5	PRU	R del Pacifico, Lima	24 h S	APR01
C 9674.9	10	B	R Canção Nova, Cachoeira Paulista, São Paulo	24 h P // 4825. Off on this fq since Mar 01. Ck 6105	FEB01
BS 9675	100	CHN	China National R 1, Beijing	2330-1100 (Apr-Oct 2230-1300) C // 4460 (ID) 9645	DEC00
A 9675	100	PNG	NBC, Port Moresby	Karai (National) Sce: 2230v-0700v E/Pidgin/Vn. Schedule varies, ck 4890	APR01
A 9684.8	10	B	R Gazeta, São Paulo, São Paulo	0800-0300 P, Oct-Feb one h earlier	MAR01
AS 9690	200	RUS	CRR-3, Samara	R Tatarstan: Apr-Oct 0600-0700 Tatar/Ru; Tatar ID: "Tatarstan Awazy", ck15105	JUL00
A 9690	100	TWN	CBS, Taipei	News Network: 1400-2400 C // 7250 9630; also FS	JAN01
B 9692.3v	10	MDG	R TV Malagasy, Antananarivo	0500-1500 Malagasy/F; ck 3287.7	APR01
B 9695v	7.5	B	R Rio Mar, Manaus, Amazonas	0900-0300v P, partly with px from Rede Bandeirantes de Radio // 1290 6160; r - 2300*d - 9694.1	APR01
A 9695	500	UAE	R of the UAE, Abu Dhabi	Holy Qur'an: 1600-2210 A	FEB01
B 9700	100	EGY	R Cairo, Abu Zaabal	Voice of the Arabs: 1800-0030 A // 11665, ID: "Saut al-'arab, min al-qahira"	MAR01
B 9700	100	RUS	CRR-10, Irkutsk	R Rossii: 2330-0700 Ru // 5910 6125	DEC00
A 9704.2v	100	ETH	R Ethiopia, Gedja	MF 0300-1000 1500-2000, SS 0300-1400 1500-2000 Amharic/Oromo/Tigre/Somali/Afar-Hararie Agnuak/Nuer, MF 1000-1100 E // 5990.4 7110	APR01
C 9705	-	CHN	Voice of Pujiang, Shanghai	1200-1430 Wu (= Shanghai dialect of C) // 3280 (ID) 4950 5075	JUL00
A 9705	10	MEX	R México International, México, DF	1300-1700 1900-0500(Su -0400) S, ck 5985. Sum one h earlier. Also FS	APR01
B 9705.8v	100	NGR	La Voix du Sahel, Niamey	1100-1630 F & Vn, d - 9705.6. Alt fq for 5020.	NOV00
AS 9710	-	CHN	China National R 1	Apr-Oct: 2000-0100 1100-1735 C // 4460 (ID) 9820	APR01
A 9710	100	LTU	Lietuvos Radijas, Sitkūnai	HS 1/2: 0900-0930 Lithuanian, also FS	APR01
B 9715	10/500	ARS	BSKSA, Riyadh	Holy Qur'an: 0255-0345	MAR01
B 9715v	10/500	IRQ	R Mother of Battles, Baghdad	Main Network:1500-1600 A. R Mother of Battles: 1700-2000 A, ID:"Idha'at umm al-ma'arik, idha'atu kul al-arab",d - 9717. Ex 9685. Sum one h earlier. Ramadan extended broadcasts.	MAR01
B 9717.2	1	BOL	R La Plata, Sucre	1000-1900 (Su -1800) S, sl: "La Voz de la Capital", relays VOA nx; n 9715	JAN01
B 9720	100	RUS	CRR-1, Kurovskaya, Moscow	R Rossii: 0630-1500 Ru // 7440 13705. Sum one h earlier	APR01
A 9720	500	TUN	ERTT, Sfax	National Network: 0200-0500v 1600-2100 A // 7110(ID) 7225 12005	APR01
A 9720.4v	5	PRU	R Victoria, Lima	24 h S, sl: "La Voz de la Liberación", n 9720; d - 9721.6; ck 6020.3	FEB01
A 9725	7.5	B	R Clube Paranaense, Curitiba, PR	0800-2200 (Su 2300) P, Oct-Feb one h earlier	FEB01
A 9730.8	50	BRM	R Myanmar, Yangon, Yegu	0330-0700 0830-0915 Bamar, 0700-0830 E	MAR01
A 9735	100	OMA	R Sultanate of Oman, Thumrait	2000-2310 A // 6085 (ID). Ramadan extended service. Ck 9760	MAR01
B 9737.2v	100	PRG	R Nacional del Paraguay, Asunción	0800-0400 S, n 9735; d - 9738.8	APR01
AS 9745	50	CHN	China National R 2, Beijing	2100-2330 1130-1605 (Apr-Oct 1130-1605) C // 5010 9755 9775, ck 3290 (ID)	MAR01
BS 9750	50	CHN	Nei Menggu PBS, Hohhot, Nei Menggu	0020-0550(Apr-Oct 0120-0800) Mongolian // 7210 7270, ck 4525 (ID)	NOV00
B 9750	100	MLA	RTM, Kajang	Suara Islam (V.of Islam): 0300-0825 E, 1400-1700 Bahasa Malaysia, nx 1430 // 6025 6175 ; also FS	MAR01
B 9755	50	CHN	China National R 2, Xi'an, Shaanxi	2100-2300 C // 5010 9745 9775, ck 3290 (ID)	MAR01
A 9755v	100	EGY	R Cairo, Mokattam	Holy Qur'an px: 0200-2200 A, ID: "Idha'atu-l-Quran min al-qahira"	NOV00

A 10330	100	IND	AIR Mumbai (ex Bombay)	Variety Px (Vividh Bharati): 0025-0430 0630-1200 1245-1730 E/Hindi	DEC00
B 10942.5	-	I	AFRTS Sigonella, Sicily	24 h E (USB), ck 6458.5, ex 10940.5	APR01
AS11000	50	CHN	China National R 6, Beijing	Taiwan Sce 2: 2055-0105 0355-1805 (Apr-Oct: 0000-0105 0355-1300) C/Amoy/Hakka // 15880	APR01
BS11100	50	CHN	China National R 5, Beijing	Taiwan Sce 1: 0055-0615 (Nov-Mar only: 0955-0005) C // 11935	MAY00
A 11402	10	ISL	Rikisutvarpid, Reykiavik	1755-1825 to Eu, 2300-2330 to N Am in Icelandic (USB)	APR01
B 11470	0.5	I	Shortwave relay Service, Milano	24 h E/German (USB) reactivated	MAR01
Begin of 25 metres International Broadcast Band					
B 11570	100	XXX	IBC-Tamil via Novosibirsk, RUS	0050-0100 E/Tamil nx	OCT00
AS11585	300	ISR	Kol Israel, Jerusalem	Reshet Bet: 1800(Apr-Oct 1600)-0330 Hebrew // 7545 9390 15640	APR01
BS11590	50	CHN	China Huayi Broadcasting Company, Fuzhou, Fujian	0255-0600 0855-1600(Apr-Oct -1300) C // 6185, ck 4830(ID), 0855 also E ID	DEC00
AS11590	100	ISR	Kol Israel, Jerusalem	Reshet Bet: 0330-0600 (Nov-Mar only: 1700-1755) Hebrew // 7545 9390 17535	APR01
A 11590	300	XXX	Democratic Voice of Burma via Talata/Volondry	2330-0015 Burmese, 0015-0030 Shan/ Karen/ Kayan // 9495	APR01
B 11590	-	XXX	R Voice of Iran, via Grigoriopol, MDA	1630-1830 Farsi // 15690, ID: "Radio Seda-ye Iran"	APR01
AS11595	100	GRC	Macedonian R Station, Avlis	Macedonia 1: Apr-Oct: 1100v-1700v Greek, ck 7430 9935	APR01
A 11610	-	CHN	China National R 2, Beijing	2330-1300 exc. We/Fr 0600-0955 C	APR01
AS11630	50	CHN	China National R 1 & 8, Lingshi, Shanxi	Apr-Oct: CNR 1: 2000-2400, 0700-0900(exc. Tu), 1000-1100, 1200-1600 C // 11860 11925. MS: 0000-0100 0600-0700 1100-1200 Uighur, 0100-0200 0500-0600 0900-1000 Kazakh // 7120 (ID) 7935	APR01
B 11635	-	XXX	R International, via Grigoriopol, MDA	1630-1715 Farsi, ID: "Radio Antemacional-e"	APR01
B 11650	5	RUS	R Diapzon, Perm	1605-2200 R Rossii exc. regional px of R Perm "T-7". Sum one h earlier	PPPPP
BS11655	500	QAT	Qatar Broadcasting Sce., Al Khaisah	Nov-Mar: 1705-2130 A // 9570, ck 7210(ID)	DEC00
A 11655	300	TUN	ERTT, Sfax	National Network: 1400-1600 A // 11730. Ramadan extended service, ck 7110 (ID)	APR01
BS11660	-	CHN	China National R 2, Xi'an	Apr-Oct: 2300-1400 exc. Tu 0500-0855	APR01
B 11665	100	EGY	R Cairo, Abu Zaabal	Voice of the Arabs: 1900-0030 A // 9700 (ID)	MAR01
AS11665	200	RUS	CRR-3, Samara	R Tatarstan: Apr-Oct 0400-0500 Tatar/Ru; ck 9690 (ID) 15105	APR01
AS11670	-	CHN	China National R 2	2200-1300 exc. We/Fr 0600-0955	APR01
A 11675	500	KWT	R Kuwait, Sulabiyah	Main px: 2145-0530 A // 6055 15495	FEB01
B 11679.8	100	KRE	KCBS, Kanggye	Central px from Pyongyang: 2000-1800 Korean	DEC00
A 11690	100	CHL	R Voz Cristiana, Calera de Tango	0100-1300 S // 11745	DEC00
A 11690	0.25	FNL	Scandinavian Weekend R, Virrat	First weekend of the month: Fr 2200 - Sa 2200 E/Finnish. Alt fq 11720. Sum one h earlier.	MAR01
A 11690	500	JOR	R Jordan, Al Karanah	1300-1730 E	APR01
A 11710	50	CHN	China National R 2, Baoji, Shaanxi	2058-2300 0000-0029 0130-0230 1030-1129 C // 9500	JAN01
B 11710	500	UAE	R of the UAE, Abu Dhabi	Main Px: 1800-2210 A // 9605 13755, ck 6180 (ID)	MAR01
A 11710	50	XXX	Republic of Iraq R/Voice of the Iraqi People, probably via Jeddah, ARS	0300-0315v A/Turkmen/Kurdish // 9563 (ID) 9568.5	MAR01
C 11715	100	ALG	R Algiers, Bouchaoui	Relays Ch 3: 1500-1605v 1800v-1900v 2100-2203v F // 11750 15160, also FS	OCT00
B 11720	-	CHN	China National R 1, Xi'an	Apr.Oct: 2000-1300 exc. Tu 0600-0855	APR01
A 11720	0.25	FNL	Scandinavian Weekend R, Virrat	First weekend of the month: Fr 2200 - Sa 2200 E/Finnish. Alt fq 11690. Sum one h earlier.	MAR01
A 11720	250	PHL	Radyo Pilipinas, Tinang	1730-1930v Filipino // 15190	FEB01

A 11724.9	10	B	R Novas de Paz, Curitiba, Paraná	0800-2100 P prg of Evangelical Churches // 6080 9515, Oct-Feb one h earlier	DEC00
B 11725	100	TWN	CBS, Taipei	News Network: 2200-2400 0400-1600 C // 7250 9610	JAN01
AS11730	50	CHN	China National R 2, Beijing	(Nov-Mar only: 2100-2300) 1330-1600 C // 3290 (ID)	MAR01
A 11730	500	TUN	ERTT, Sfax	National Network: 1400-1600 A // 11655 15450 17735, ck 7110 (ID) 12005	APR01
A 11734.1	50	TZA	Sauti ya Tanzania, Dole, Zanzibar	1500-2100 Swahili // 6015 (ID)	APR01
B 11735	10	B	R Nova Visão, Santa Maria, Rio Grande do Sul	0800-0200(SS 2300) S, ID: "R Nova Visão, transmitindo a R Transmundial", // 5965 9530, Oct-Feb one h earlier	MAR01
AS11735	250	RUS	CRR-1, Taldom, Moscow	R Rossii: Apr-Oct 1730-2100 // 5905 5940 7355 9845	APR01
B 11735	2	URG	CXA7, R Oriental, Montevideo	1000-2330 S // 6140 9595. Relays CX12 and R Cero. Extended px during sports events	MAR00
B 11740	50	CHN	China National R 2 & 8, Baoji, Shaanxi	CNR 2: Nov-Mar: 0200-1159, Apr-Oct: 0300-0400, 0500-0800(Wed/Fri 0600), 0900(Wed/Fri 0955)-1300 C // 4850 (ID). MS: (Apr-Oct only: 2300-2400) 0400-0500 0800-0900 1300-1400 Tibetan // 12080, ck 7120 (ID)	JAN01
A 11740	500	IND	AIR Bangalore	Domestic Feeder: 1530-1545 E // 4910	MAR01
A 11745	100	CHL	R Voz Cristiana, Calera de Tango	2100-1100 S // 9635 11690 15375	APR01
B 11750v	50	ALG	R Algiers, Bouchaoui	HS 3: 0630-1605v 1800v-1900v 2100v-2203v F, ck 11715 15160; HS 1: 0358-0558 A // 7245	APR01
B 11750	250	TUR	Voice of Turkey, Cakirlar	0400-0900 Turkish // 9445 9460 11910	APR01
A 11760	250	INS	RRJ Jakarta, Cimanggis	Programa Nasional Satu: 0100v-1615 Bahasa Indonesia // 15125, ck 11860	MAR01
B 11765	10	B	R Tupi, Curitiba, Paraná	0800-2200 P // 6060 9565, Oct-Feb one h earlier	MAR01
B 11770	10	MEX	R México Internac., México, D.F.	Tests 1500-0500 S/E, using transmitter from 5985 // 9705	APR01
A 11775	100	AIA	The Caribbean Beacon, Anguilla	1100-2300 E	FEB01
A 11775	300	TWN	CBS, Tanshui	Variety Px: 0400-0800 C // 11970 15320. News Network: 1000-2200 C // 9630	NOV00
B 11780	250	B	R Nacional da Amazônia, Brasília	0700-0200 P, ck 6180	APR01
A 11780	50	CHN	China National R 8, Beijing	MS: 2300-2400 0400-0500 0800-0900 Tibetan. 0000-0100 0600-0700 1100-1200 Uighur. 0100-0200 0500-0600 0900-1000 Kazakh (α = exc. We) // 11630, ck 7120 (ID)	JAN01
B 11785	50/500	ARS	BSKSA, Riyadh	Holy Qur'an: 0300-0900 1500-1800 A, ck 15380 17880 21495	APR01
A 11785v	7.5	B	R Guaíba, Porto Alegre, RS	0800-0400 // 6000, Oct-Feb one h earlier	JAN01
A 11785	100	EGY	R Cairo, Abu Zaabal	General px: 0600-1500 A // 9800 9850 12050, ck 9620(ID)	APR01
AS11785v	500	IRQ	Republic of Iraq R, Baghdad	Mother of Battles R (Main Network): Nov-Mar 1000-1200, Apr-Oct 1600-1850 A, ex 7157. ID: "Idha'at Umm al-Ma'arik, idha'atu kul al-Arab". Also FS with A ID: "Huna Baghdad, Idha'at al-'Iraq al-Duwalayah", d -11787	APR01
BS11800	50	CHN	China National R 2, Beijing	2230-1330 (Apr-Oct 2100-1600 exc We/Fr 0600-0955) C // 3290 (ID) 4850 7200 9500	APR01
A 11804.8v	10	B	R Globo, Rio de Janeiro, Rio de Janeiro	0800-2000 P prg from Rio, ID "Globo FM" // 6030, d -11804.5, ck 6120 9585, Oct-Feb one h earlier	MAR01
A 11810	500	JOR	R Jordan, Al Karanah	0300-0810 A // 11920 11960, 1200-1630 2100-2400 A // 13630 15435	MAR01
A 11815	7.5	B	R Brasil Central, Goiânia, Goiás	0700-0300 P // 4985, Oct-Feb one h earlier	FEB01
AS11815	-	CHN	China National R 8, Beijing.	MS: 0300-0400 0700-0800, Apr-Oct only: 2200-2300 Mongolian // 9610, ck 4190 (ID)	JAN01
A 11820	50	ARS	BSKSA, Riyadh	General px: 0700-1200 A // 15275, ck 9555 (ID); Holy Qur'an: 0340-0600 A // 15170 21495 and 1800-2300 // 15230. Also FS	APR01
A 11830	10	B	R CBN Anhangüera, Goiânia, Goiás	0900-0300 P relaying CBN Network (news) // 6080, Oct-Feb one h earlier	MAR01
B 11830	100	IND	AIR Delhi, Kingsway	0125-0355 E/Hindi/Telegu/Tamil/Malayalam/Kannada/Gujerathi; FS	MAR01
B 11830	250	ROU	R Romania, Galbeni	Actualitati: 1500-1900 Roumanian, also FS	APR01
AS11835	50	CHN	China National R1 & R 8, Xi'an, Shaanxi	(Apr-Oct 0000-)0100-0400 0500-0800 0900-1130(Apr-Oct -1300) C. MS: (Apr-Oct 2300-2400) 0400-0500 0800-0900 Tibetan // 7275 7935, ck 7120 (ID)	JAN01

A 11840	15	RUS	Yuzhno-Sakhalinsk, Far East	R Rossii: 1800-1400 Ru, exc. Reg. px incl. R Sakhalin: 0200-0300, ID: "Govorit Sakhalin" 2100 & 2115. Sum: One h earlier. Only in USB.	APR01
A 11855	1	B	R Aparecida, Aparecida, São Paulo	0800-0300 P // 5035 6135 9630, Oct-Feb one h earlier	JUL00
AS11860	-	CHN	China National R 1	Apr-Oct: 2000-2400 1230-1735 C	JUL00
A 11860	250	INS	RRI Jakarta, Cimanggis	Programa Nasional Satu: 2145-0100v Bahasa Indonesia // 15125, ck 11760	MAR01
B 11860	100	TWN	CBS, Taipei	2200-2400 C // 6040(ID) 7105 7150	JAN01
B 11885	500	TUR	Voice of Turkey, Emirler	2200-0400 Turkish // 5960 (ID) 5980 9445 9460 9560	APR01
A 11890	100	CHL	R Voz Cristiana, Calera de Tango	0700-1100 S // 15375	MAR01
AS11890	-	CHN	China National R 1 & 8, Beijing	Apr-Oct: 0200-0500 0700-0900(exc. Tu) C. MS: 0000-0100 0600-0700(exc. Tu) 1100-1200 Uighur, 0100-0200 0500-0600 0900-1000 Kazakh	APR01
A 11895	1	B	R Rio Grande do Sul, Porto Alegre, Rio Grande do Sul	24 h P, Sistema LBV Mundial hires airtime // 6160(ID) 9550	MAR01
A 11910	250	TUR	Voice of Turkey, Cakirlar	0400-0700 Turkish // 9445 9460 11750	APR01
A 11910	500	TUR	Voice of Turkey, Emirler	1900-2200 Turkish // 9460	FEB01
A 11915	10	B	R Gaúcha, Porto Alegre, RS	0800-0400 P // 6020, Oct-Feb one h earlier	MAR01
AS11915	100	CHN	China National R 8, Xi'an, Shaanxi	MS Nov-Mar: 0000-0100 0600-0700 Uighur. 0100-0200 0500-0600 0900-1000 Kazakh, ck 7120 (ID)	JAN01
A 11915	200	RUS	CRR-3, Samara	R Tatarstan: Nov-Mar 0900-1000 Tatar/Ru, ck 9690 (ID) 11925 15105	MAR01
B 11920	500	JOR	R Jordan, Al Karanah	0500-0800 A // 11810 11960, ex 11835	JAN01
A 11925	10	B	R Bandeirantes, São Paulo, SP	24 h P; R Juratel hires airtime // 6090 9645	MAR01
AS11925	50	CHN	China National R 1 & 8, Lingshi, Shanxi	2000-0200 (Apr-Oct -2400 1200-) 1100-1600 C // 4460 (ID) 11630 11860. MS: 1400-1500 Kazakh. 1500-1600 Uighur. 1600-1700 Mongolian // 7935 9455 9610, ck 4190 (ID)	APR01
A 11925	100	RUS	CRR-3, Samara	R Tatarstan: Apr-Oct 0800-0900 Tatar/Ru	APR01
A 11930	500	JOR	R Jordan, Al Karanah	2100-0005 A // 6105 (ID) 15435	APR01
A 11935	500	ARS	BSKSA, Riyadh	Holy Qur'an: 0300-1200, 1800-2300 A // 9870 17880 21495	APR01
B 11935	7.5	B	R Clube Paranaense, Curitiba, PR	0900-2200 (Su 2300) P // 6040	MAR01
AS11935	50	CHN	China Nat. R 5, Duodian, Beijing	Taiwan See 1: 0955-0005(Apr-Oct 0055-0615) C/Amoy/Hakka // 11100	JUN00
A 11940	500	UAE	R of the UAE, Abu Dhabi	Holy Qur'an: 0700-2000 A, ck 9695 21735	MAR01
A 11945	500	UAE	R of the UAE, Abu Dhabi	Main Px: 0400-0600 A, ck 6180 (ID)	APR01
A 11950	300	UAE	UAE R & TV, Dubai	1630-2048v A // 13630 13675 21605, ID: "Idha'at al imarat al Arabiyyah al Mutahhida min Dubai"	MAR01
A 11954.8	100	AGL	Em.Nacional, Mulenvos	Canal A: 24h P, Nx on the h, ck 4950 7245	NOV00
A 11955	250	TUR	Voice of Turkey, Cakirlar	0400-1600 Turkish, ck 9445 9460 15350 21715	APR01
AS11960	250	BLR	Belaruskaye Radyjo, Minsk	HS 1: Apr-Oct 0300-0500 0900-1100 Belarusian // 7210	APR01
BS11960	100	CHN	China National R 1, Beijing	2000-0200 (Apr-Oct 0100-0930 exc. Tu 0600-0855) C // 4460 (ID) 11630 11730 11800 11860 11925	APR01
B 11960	100	EQA	HCJB, Pifo	Regional Service: 0900-1300 S // 6050 15140	AUG00
B 11960	500	JOR	R Jordan, Al Karanah	0458-0930 A // 11810 11920 15435	MAR01
C 11960	50	MLI	Rdif.TV Malienne, Bamako	0758-1757 F/Vn // 7284.4 9633	JUN00
A 11970	100	TWN	CBS, Taipei	Variety Network: 0200-1000 C // 6180 15320	AUG00
A 11980	250	EGY	R Cairo, Abis	Voice of the Arabs: 0600-1400 A // 15285, ck 9700 (ID)	APR01
AS11980	250	RUS	CRR-1, Taldom, Moscow	R Rossii: Apr-Oct 0100-0400 Ru // 5910 5935 7365 12020	APR01
AS11990	-	CHN	China National R 1	2000-2330 (Apr-Oct -0030) 1330-1735 C // 4460 (ID)	MAR01
A 11990	500	KWT	R Kuwait, Sulabiyah	Main px: 1615-1800 A // 9880; also FS	FEB01

A 12005	100	RUS	CRR-3, Samara	R Rossii: 0930-1600 Ru // 5930 9720 13705 17660. Sum one h earlier. Also FS	MAR01
A 12005	500	TUN	ERTT, Sfax	0200-0500 A // 7110 (ID) 7275 9720; 1600-2100 A // 1251 MW	MAR01
A 12005	500	UAE	UAE R & TV, Dubai	0225-0330 A // 13675 15400; also FS in E	MAR01
A 12010	250	RUS	R Maryja, Torun, Poland via Samara	0600-0815(Su 0700-0900) 1500-1900(Sum 0500-0800 1530-1930) Polish; ck 7380	FEB01
AS12020	250	RUS	CRR-1, Taldom, Moscow	R Rossii: Apr-Oct 0100-0500 Ru // 5910 5935 7365 11980	APR01
AS12025	100	RUS	TCR-4, Krasnodar	R Rossii: Apr-Oct 0100-0800 Ru // 5910 5935 7365 11980 12020	APR01
AS12030	100	CHN	China National R 1, Beijing	2300-1400 (Apr-Oct 2000-1735 (exc. Tu 0600-0855) C // 5915	MAR01
A 12045	100	RUS	Petropavlovsk-Kamchatskiy Radio Centre	Kamchatka Rybatskaya: Tu/Th/Sa 1900-2000 Ru // 7340	NOV00
A 12050	250	EGY	R Cairo, Abis	General px: 0200-2400 A // 9620(ID) 9770 9800 11785	APR01
AS12055	-	CHN	China National Radio 1 & 8, X'ian, Shaanxi	0200-0500, 0700-0900(Exc.Tu), 1000-1100 & 1200-1400 C. MS: 0000-0100 0600-0700(Exc. Tu) Uighur. 0100-0200 0500-0600, 0900-1000 Kazakh	APR01
B 12060	300	XXX	R Voice of Hope, Talata/Volondry	Sa 0427-0525 E/ Sudanese A towards Sudan // 15320	DEC00
AS12065	100	RUS	CRR-3, Samara	R Rossii: Apr-Oct 0530-0900 Ru // 9720 9860 12060	APR01
AS12080	50	CHN	China National R 2 & 8, Baoji, Shaanxi	Apr-Oct: CNR 2: 0000-0100 0300-0800(We/Fr 0600) 0900(We/Fr 0955)-1300 1400-1600, MS: 2300-2357, 0400-0457, 0800-0857(Not Fri) Tibetan, ck 7120 (ID)	MAR01
A 12085	500	SYR	Syrian Arab Rep.Br. Service, Adra	0600-1700 A, ID: "Idha'atu-l-gumhuriyati-l-'arabiyya as-suriyya min dimashq"; FS	MAR01
A 12130	250	AFS	AWR, Meyerton	1730-1800 E rlg; also FS in Swahili	MAR01
A 12140	100	ISR	Kol Israel, Jerusalem	Reshet Dalet: 0400-2207 A // 5915 9815, ex 15480. Sum one h earlier	APR01
C 12140v	-	XXX	Falun Dafa R via Kostinbrod, BUL	2200-2300 C, d 12120-12150 due to Jamming; ex 9370, ck 9310 (ID)	APR01
End of 25 metres International Broadcast Band					
B 12579	-	DGA	AFRTS, Diego Garcia	r 1200-2400 E (USB); ck 4319	APR01
A 12689.5	8	USA	AFRTS, Boca-Chica, Key West, FL	24 h E (USB) // 6458.5	MAR01
B 12925	-	XXX	R Liberté, Gbadolite, NE Zaïre	1200-1600 F/Vn towards Dem. Rep. of Congo; ck 9800 15725	JUN00
B 13254	-	???	AFRTS, Unknown location	r 1345-0400 E (USB) since early April 2001	APR01
A 13362	-	GUM	AFRTS, Guam	24 h E (USB); ck 5765	MAR01
B 13363.5	-	ARG	Argentine Armed Forces, Buenos	LSB/USB relays to ARG bases in Antarctica & So. Atlantic Islands of R Continental r 2258-0055 S; ck 8098 15820	SEP00
Begin of 22 metres International Broadcast Band					
AS13610	-	CHN	China National R 1, Kunming, Yunnan	1000-1500 (Apr-Oct: 1100-1735) C. Old tx; ck 7220	MAR01
A 13620	500	KWT	R Kuwait, Sulabiyah	Main px: 0930-1605 A, ck 15110; also FS	APR01
A 13625	-	CHN	China National R 8, Baoji, Shaanxi	MS: 1300-1400 Tibetan // 7120 (ID) 9610 9635	JAN01
A 13630	500	JOR	R Jordan, Al Karanah	0300-0500 1200-1530 A // 11810 15435	MAR01
A 13630	300	UAE	UAE R & TV, Dubai	1200-2048v A // 11950 (ID) 13675 21605; incl. FS in E	MAR01
BS13635	50/300	ISR	Kol Israel, Jerusalem	Reshet Bet: Apr-Oct: 2100-0100 Hebrew	APR01
A 13640	100	OMA	R Sultanate of Oman, Seeb	0600-1400 A // 17630; ck 6085 (ID)	APR01
B 13655	500	TUR	Voice of Turkey, Emirler	1200-1600 Turkish // 9460 15350, ck 5960 (ID)	MAR01
A 13675	300	UAE	UAE R & TV, Dubai	0225-0330 0600-1030 1055-1330 1355-1600 1640-2100 A, ck 11950 (ID) 13630 15395 21605; also FS in E	APR01
A 13690	500	ARS	BSKSA, Riyadh	Holy Qur'an: 1500-1800 A // 15205 17560	APR01
AS13700	-	CHN	China National R 1 & 8, Beijing	Apr-Oct: 0100-1400 C. MS: 1400-1500 Kazakh, 1500-1600 Uighur	APR01
A 13705	250	RUS	CRR-1, Taldom, Moscow	R Rossii: 0830-1700 (Sum 0530-1800) Ru // 5940 9720 17660. Sum one h earlier	APR01
A 13755	500	UAE	R of the UAE, Abu Dhabi	Main Px: 1300-2000 A // 9605 11710, ck 6180 (ID)	APR01

A 13820	100	D	Hrvatski R, Zagreb, via Jülich	0700-0859 Croatian // 6165 13830. Off 30 Sep 2000 – 08 April 2001	APR01
A 13830	10	HRV	Hrvatski R, Deanovec	HS 1: 0500-2100 Croatian// 6165 9830 towards Europe	APR01
A 13860	10	ISL	Ríkisutvarpid, Reykiavik	1410-1445v 1835-1905 Icelandic (USB)	MAR01
A 13865	10	ISL	Ríkisutvarpid, Reykiavik	1215-1300 Icelandic (USB)	APR01
End of 22 metres International Broadcast Band					
Begin of 19 metres International Broadcast Band					
B 15048.9	10	CTR	R For Peace Int., Ciudad Colón	24 h E, ck 6970 21815; n 15050	APR01
A 15084	500	IRN	VOIRI, Tehran	HS 1: 0830-1200 1300-0630 Farsi, also FS	APR01
B 15105	50	ROU	R Romania, Galbeni	Actualitati: 0600-1900 Romanian // 7145 11830	APR01
AS15105	200	RUS	CRR-3, Samara	R Tatarstan: Nov-Mar 0500-0600 0700-0800 Tatar/Ru; ck 9690 (ID) 11665 11915	DEC00
B 15105	100	XXX	Voice of Democratic Path of Ethiopian Unity, via Jülich, D	We 1600-1700 Amharic; ck 15715 21550	JUN00
A 15110	500	KWT	R Kuwait, Sulabiyah	Main px: 0800-0925 1305-1600 A // 9880 13620 15495; also FS in E/Urdu	MAR01
B 15120	250	PHL	R Pilipinas, Tinang	0230-0330 E // 15270	MAR01
A 15125	250	INS	RRI Jakarta, Cimanggis	Programa Nasional Satu: 2145-1315 Bahasa Indonesia // 11760 or 11860	MAR01
B 15125	250	TWN	CBS, Annan	Variety Network: 1000-1800 C // 3335 6085, News Network: 2200-0100 C// 6040	JAN01
B 15140	100	EQA	HCJB, Pifo	Regional Service: 1100-0500 S // 6050 11960	APR01
A 15140	100	OMA	R Sultanate of Oman, Thumrait	1500-1800 A // 15375; 1355-1500 E, nx 1430, ID: "Radio Sultanate of Oman – English FM"; ck 6085 (A ID)	APR01
B 15160	100	ALG	R Algiers, Bouchaoui	Relays Ch 3: 1400-1605 1800v-1900 F, ck 11715, also FS	JAN01
B 15165	5	RUS	Ioshkar-Ola	Mariy-El: 1705-2200 Ru // 15395; ck 7200. Sum one h earlier	PPPPP
A 15170	500	ARS	BSKSA, Riyadh	Holy Qur'an: 0300v-0600 A // 11820 21495	MAR01
B 15175	100	XXX	R Huriyo / Voice of Oromo Liberation, via Jülich, D	R Huriyo: 1630-1659 Amharic; Voice of Oromo Liberation: 1700.1930 Amharic	JUN00
B 15185v	100	GNE	R Africa, Malabo	MF 0657-1215, D 1640-2300 E rlg; d 15184.8 – 15185.2	SEP00
A 15185	50	IND	AIR Delhi, Kingsway	Domestic Feeder: 0730-0930 1100-1230 E/Hindi; Hindi ID: "Yeh Akashvani-he"	MAR01
A 15190	250	PHL	Radyo Pilipinas, Tinang	1730-1930 Filipino // 11730	FEB01
B 15205	500	ARS	BSKSA, Riyadh	Holy Qur'an: 1600-1800 A // 13690 17560	APR01
B 15215	500	UAE	R of the UAE, Abu Dhabi	Main Px: 1300-2200 A // 21735, ck 6180 (ID)	APR01
A 15230	500	ARS	BSKSA, Riyadh	Holy Qur'an: 1800-2300 A // 11820	APR01
B 15235	3	RUS	Khanty-Mansiysk	R Rossii: 1605-2000 Ru // 4820, incl. Regional px "Yugoriya"	PPPPP
B 15270	250	PHL	R Pilipinas, Tinang	0230-0330 E // 15120	MAR01
A 15285	100	EGY	R Cairo, Abu Zaabal	Voice of the Arabs: 24h A // 9700 (ID) 11980	APR01
A 15290	500	JOR	R Jordan, Al Karanah	1000-1200 A // 11810, ck 6105 (ID)	APR01
B 15293	100	MOZ	Emissão Nacional, Maputo	0700-1600 P	NOV00
AS15300	-	CHN	China National R 1, Beijing	2300-1500 exc. Tu 0600-0855 C	APR01
BS15310	500	UAE	R of the UAE, Abu Dhabi	Main Px: Nov-Mar 0600-0700 1000-1300 A, ck 6180 (ID) 21735	MAR01
B 15320	100	TWN	CBS, Taipei	Variety Network: 0400-1900 C // 3335	AUG00
B 15320	300	XXX	R Voice of Hope, Talata/Volondry	Sa 0427-0525 E/Sudanese A towards Sudan // 12060	FEB01
B 15325	10	B	R Gazeta, São Paulo, São Paulo	0800-0400 P, Oct-Feb one h earlier	MAR01
B 15330	100	XXX	Voice of Democratic Eritrea, Jülich	Sa 1300-1400 A/Tigrina// 6045, ck 9855	JUN00
B 15335	50	MRC	Rdif TV Marocaine, Briech	Network A 1100-1500 2300-2400 A; ck 7160 (ID) 15340 15345	APR01

A 15340	100	MRC Rdif.TV Marocaine, Nador	Network A 0900-1100 A; ex 15345; ck 7160 (ID)	MAR01
A 15345	100	MRC Rdif.TV Marocaine, Nador	Network A 1500-2200 A // 7470; ck 7160 (ID), ck 15335 15340	APR01
A 15350	500	TUR Voice of Turkey, Cakirlar	0700-1600 Turkish // 9460 11955 21715, ck 5960 (ID)	APR01
A 15355	100	OMA R Sultanate of Oman, Thumrait	0300-0400 E, 0400-0600 A // 6085(ID) A	MAR01
A 15365	100	XXX Democratic Ethiopian Revival, Jülich, D	Tu/Su 1600-1700 Amharic	OCT00
A 15375	100	CHL R Voz Cristiana, Calera de Tango	0000-1400 S // 11745 11890	APR01
B 15375	100	OMA R Sultanate of Oman, Seeb	1400-1500 E, 1500-1800 A // 15140, ck 6085(ID)	APR01
B 15380	500	ARS BSKSA, Riyadh	Holy Qur'an: 0600-0900 A // 17895 21495	APR01
A 15380	50	ARS BSKSA, Riyadh	Holy Qur'an: 1200-1400 A // 17895	APR01
AS15390	50	CHN China National R 1 & 8, Lingshi, Shanxi	0100-1130 (Apr-Oct 0200-0500 0700-0900 (exc. Tu) 1000-1100 C // 4460 (ID) 5915. MS: 0500-0600 0900-1000 Kazakh. 0600-0700(exc. Tu) 1100-1200 Uighur // 11630 11780 17580, ck 7120 (ID)	APR01
BS15395	5	RUS Ioshkar-Ola	Mariy-El: 1605-2200 Ru. Sum one h earlier	PPPPP
A 15395	500	UAE UAE R & TV, Dubai	0600-1030 1055-1330 1355-1600 1640-2048 A; also FS in E // 13675 21605	APR01
A 15400	500	UAE UAE R & TV, Dubai	0225-0330 A // 12005 13675; also FS in E	MAR01
AS15405	-	CHN China National R 8, Lingshi, Shanxi	MS: 0100-0200 Kazakh // 9890 11630 11780 11890 12055 15670, ck 7120 (ID)	JAN01
A 15405	100	XXX Democratic Voice of Burma, via Jülich, D	1430-1515 Burmese, 1515-1530 Shan/Karen/Kayan // 5945 17485, ex 11850	APR01
A 15435	500	ARS BSKSA, Riyadh	General Px: 1500-1800 A // 15275, ck 9555 (ID)	MAR01
A 15435	500	JOR R Jordan, Al Karanah	0300-0600 // 11810 11960 13630, 2100-0100 A // 11810 11930, ck 6105 (ID)	APR01
A 15450	500	TUN ERTT, Sfax	National Network: 1200-1600 A // 11655 11730 17735, ck 7110 (ID) 12005	APR01
B 15455	-	XXX Voice of Justice	1000-1045v Khmer	APR01
B 15475	250	EGY R Cairo, Abis	General Px: 0700-1400 A // 9850 11785 12050, ck 9620(ID)	APR01
A 15475	500	GAB Africa No. 1, Moyabi	1600-1900 F // 9580	APR01
A 15476v	10	ATA R Nacional Arcangel, Base Esperanza, San Gabriel	MF 1800-2100v S. Best in USB; d - 15475.8	NOV00
BS15480	100	CHN China National R 1, Beijing	0000-1200(Apr-Oct - 1230 exc. Tu 0600-0855) C // 4460 (ID) 5915 15550 17605	DEC00
A 15495	500	KWT R Kuwait, Sulabiyah	Main px: 0200-1305 1800-2400 A // 9880 15505 17885	APR01
BS15500	50	CHN China National R 2, Beijing	0030-1200(Apr-Oct: 2300-1030(Exc. We/Fr 0600-0955)) C // 4850 (ID) 12080	APR01
A 15505	500	KWT R Kuwait, Sulabiyah	Main px: 0400-0740 1015-1740 1800-2130 A, ck 9880 11990 15495 17885	APR01
B 15520v	100	BGD Bangladesh Betar, Shavar	1152v-1740 Bengali / E // 4880v, some days Off	MAR01
A 15540	50	CHN China National R 2, Beijing	2100-1330 exc. We/Fr 0600-0955 C // 12080 17700	APR01
AS15550	100	CHN China National R 1, Beijing	0030-1230 (Apr-Oct 2230-1230 exc. Tu 0600-0855) C // 4460 (ID) 5915 15480	MAR01
A 15570	-	CHN China National R 8, Baoji, Shaanxi	MS: 0400-0500 0800-0900(exc. Fr) Tibetan // 9500 11740 11835, ck 7120 (ID)	JAN01
A 15570	50	CHN China National R 2, Xi'an, Shaanxi	0300-0400 0500(We/Fr 0600)-0800 0900(We/Fr 0955)-1100 C; ck 3290 (ID)	JAN01
AS15640	300	ISR Kol Israel, Jerusalem	Reshet Bet: 2100-2215 (Apr-Oct: 1800-1850 2000-2115) Hebrew // 9390 11585	APR01
C 15645	200	XXX Voice of Tibet, via Dushanbé, TJK	1215-1300 Tibetan, ck 15705	NOV00
BS15670	50	CHN China National R 8, Beijing	MS Apr-Oct: 2300-2400 0400-0500 0800-0900(exc. We) 1300-1400 Tibetan // 7275 7550 9500 11710. 0000-0100 0600-0700 (exc. We) 1500-1600 Uighur. 0100-0200 0500-0600 0900-1000 (exc. We) 1400-1500 Kazakh, 1600-1700 Mongolian //10260 11630, ck 7120 (ID)	MAY00
B 15690	-	XXX R Voice of Iran, via Grigoriopol, MDA	1630-1830 Farsi // 11590 (ID)	APR01
B 15705	200	XXX Voice of Tibet, via Dushanbé, TJK	1215-1300 Tibetan, ex 15685; ck 15645	APR01

A 15715	100	XXX	Voice of Oromo Liberation, a.o., via Jülich, D	R Hurijo: Tu/Fr 1630-1700 Amharic ; Voice of Oromo Liberation: Th/Fr/Su 1700-1800 Amharic; Voice of Democratic Path of Ethiopian Unity: We 1830-1930 Amharic; ID: "Finote Demokrasi Ye-Ethiopia Andinet Dimits", ck 21550	DEC00
B 15725	-	XXX	R Tele Liberté, Gbadolite, NE ZAI	1800-2300 F/E/Vn.Run by Tutsi rebels backed by Uganda. ID:"Voix de la Liberté du Congo" and "Radio Liberté, Radio la Movement pour la Liberation du Congo" "Radio Télé Liberté"; ck 9800 12925	JUN00
AS15760	300	ISR	Kol Israel, Jerusalem	Reshet Bet: 0500-1800 (May-Aug: 24 h) Hebrew // 11590 17535, ck 9345	APR01
- 15775	100	D	R Ecclesia, Luanda, AGL, via Jülich	0500-0600 1700-1800 P. Planned to open 15 April 2001, but not yet heard 16 Apr	-----
AS15785v	10	ISR	Galei Zahal, Tel Aviv	0600-2200v(Apr-Oct -1700) Hebrew (USB), ck 6973	APR01
End of 19 metres International Broadcast Band					
A 15820	-	ARG	Argentine Armed Forces, Buenos Aires	LSB/USB relays to ARG bases in Antarctica & So. Atlantic Islands of R Sarandi, R Mitre AM80, R Diez, R Continental, FM Soldados, R Sarandi, FM Hit, Rádio 10 R Rivadavia, Aspen FM, FM Horizonte, Mega 98.9, La Red: 24h S, ck 8098 29810	MAR01
A 15880	50	CHN	China National R 6, Beijing	Taiwan Sec 2: 0355-1230 C/Amoy/Hakka // 11000, ck 9170	APR01
Begin of 16 metres International Broadcast Band					
B 17485	50	XXX	Democratic Voice of Burma, via Talata/Volondry, MDG	1430-1455 Burmese // 15405; ex 15605 17750 17415	APR01
B 17485	50	XXX	Tamil-Oli R, Talata/Volondry, MDG	1500-1525 Tamil, ck 21590	APR01
B 17510	100	XXX	Que Huong, CA, via KWHR, Hawaii	2300-2400 Vietnamese	MAY00
AS17535	300	ISR	Kol Israel, Jerusalem	HS "Reshet Bet": 0500-1855(Apr-Oct -2100) Hebrew // 15760	APR01
B 17550	100	CHN	China National R 1, Beijing	0100-1130 (Apr-Oct 2300-1200 exc. Tu 0600-0855) C // 4460 (ID) 17565 17580	APR01
A 17560	500	ARS	BSKSA, Riyadh	Holy Qur'an: 1600-1800 A // 13690 15205	APR01
BS17565	-	CHN	China National R 1, Beijing	0030(Apr-Oct 0000)-1130 C // 4460 (ID) 17580 17605	MAR01
A 17580	50	CHN	China National R 1 & 8, Lingshi, Shanxi	0200-0500 0700-0900(exc. Tu) 1000-1100 C // 4460 (ID) 17550 17605. MS: 0500-0600 0900-1000 Kazakh. 0600-0700(exc. Tu) 1100-1200 Uighur // 11630, ck 7120 (ID)	APR01
AS 17580	500	TUR	Voice of Turkey, Emirler	0400-0900 Turkish // 9460 21715, ck 5960 (ID)	APR01
C 17590	100	OMA	R Sultanate of Oman, Thumrait	0400-0600 A // 9515; ck 6085 (ID)	OCT00
A 17605	100	CHN	China National R 1, Beijing	0200-1300(Apr-Oct 0030-1330 exc Tu 0600-0855) C // 15480 17550 17565 17580	APR01
A 17625	50	CHN	China National R 2, Beijing	0000-1130 exc. We/Fr 0600-0955 C // 17700, ck 3290 (ID)	MAR01
A 17630	500	GAB	Africa No. 1, Moyabi	0700-1600 F // 9580	MAR01
A 17630	100	OMA	R Sultanate of Oman, Thumrait	0600-1000 A // 13640, ck 6085 (ID)	APR01
AS 17630	250	TUR	Voice of Turkey, Cakirlar	Apr-Oct: Sa 1000-1500 Turkish // 9460, ck 5960 (ID)	APR01
AS17660	250	RUS	CRR-1, Taldom, Moscow	R Rossii: Apr-Oct 0730-1700 Ru // 7440 9720 13705	APR01
A 17670	100	EGY	R Cairo, Abu Zaabal	General px A: 1300-1900 // 9850 12050, ck 9620(ID)	APR01
A 17680	100	CHL	R Voz Cristiana, Calera de Tango	1200-2200 S // 9635 11745 21500 21550	APR01
AS 17690	500	TUR	Voice of Turkey, Emirler	0400-0700 Turkish // 9460 21715, ck 5960 (ID)	APR01
AS17700	50	CHN	China National R 2, Beijing	0200-1200 (Apr-Oct 0000-1130 exc. We/Fr 0600-0955) C // 4850 (ID) 12080 15390 15500 15540	APR01
A 17735	500	TUN	ERTT, Sfax	National Network: 1200-1600 A // 15450, ck 7110 (ID)	APR01
B 17815	7.5	B	R Cultura, São Paulo, São Paulo	0730-0300 P // 6170 9615, relays "R Cultura FM", Oct-Feb one h earlier	MAR01
A 17830	300	UAE	UAE R & TV, Dubai	0400-0530 A // 21700; also FS	APR01
A 17860	100	IND	AIR Delhi, Kingsway	1220-1245 E/Hindi, also FS	MAR01
AS17880	500	ARS	BSKSA, Riyadh	Holy Qur'an: Nov-Mar 0900-1200 A // 11935 21495	MAR01
A 17880	250	QAT	Qatar Broadcasting Sec., Al Khaisah	0707v-1305v A	APR01
A 17885	500	KWT	R Kuwait, Sulabiyah	Main px: 1200-1505 A // 15505. Relay of R Pinoy 963 MW: 1000-1200 Tagalog with E & S words included	MAR01

AS17890	-	CHN	China National Radio 1, Beijing	2200-1200 (exc. Tu 0600-0855) C	APR01
A 17895	500	ARS	BSKSA, Riyadh	Holy Qur'an: 0600-0800 1200-1500 A // 15380, ck 17880 21495	APR01
A 17895	250	QAT	Qatar Broadcasting Sce., Al Khaisah	1707v-2130v A, ck 7210(ID)	JUL00
End of 16 metres International Broadcast Band					
B 20276	-	ARG	Argentine Armed Forces, Buenos Aires	LSB/USB relays to ARG bases in Antarctica & So. Atlantic Islands of R Rivadavia, R Continental: r 1920-0045 S	DEC00
Begin of 13 metres International Broadcast Band					
C 21460	10	CTR	R for Peace International, Ciudad Colón	1200-0300v E (USB)	JUL00
A 21495	500	ARS	BSKSA, Riyadh	Holy Qur'an: 0400-0600 0800-1200 A // 11935 15380 17895	APR01
A 21500	100	CHL	R Voz Cristiana, Calera de Tango	1100-2100 S // 9635 17680 21550	APR01
A 21505	500	ARS	BSKSA, Riyadh	General Px: 0600-1500 A // 21705, ck 9555 (ID)	APR01
B 21520	100	I	RAI, Prato Smeralda	HS 1: Su 1345-1700v Sports and nx; HS 2: 0600-1300 Italian // 9670. Unstable transmitter	APR01
B 21550	100	CHL	R Voz Cristiana, Calera de Tango	1300-0100 S // 9635 21500	APR01
B 21550	100	XXX	Voice of the Democratic Path of Ethiopian Unity, via Jülich, D	Su 0700-0800 Amharic; ck 15715 (ID)	MAR01
A 21590	100	XXX	Tamil-Oli R, via Jülich, D	1230-1330 Tamil; ck 17490	APR01
A 21605	300	UAE	UAE R & TV, Dubai	0600-1030 1055-1330 1355-1600 A // 13675 15395; also FS in E	APR01
B 21630	500	UAE	R of the UAE, Abu Dhabi	Main Px: 0500-0700 A // 11945 15310	APR01
A 21700	300	UAE	UAE R & TV, Dubai	0400-0530 A // 17830; also FS	APR01
A 21705	500	ARS	BSKSA, Riyadh	General Px: 0530-1500 A // 21505, ck 9555 (ID)	APR01
A 21715	500	TUR	Voice of Turkey, Emirler	0000-0300 0400-1200 Turkish // 9460 11955 15350; also FS	APR01
A 21735	500	UAE	R of the UAE, Abu Dhabi	Holy Qur'an: 0200-0700 A. Main Px: 0700-1600 A // 15310	APR01
B 21815	3	CTR	R for Peace Int., Ciudad Colón	1200-2400 E rlg (USB) // 15049. Back since Jul 21, 2000, ex 25930	DEC00
End of 13 metres International Broadcast Band					
B 25949	0.1	USA	KKSN, Portland, OR	Feeder: r 1700-1900 E, ID: "This is Sunny 1520, KKSN-AM, Oregon City - Portland, the Memory Station" // 94.7 FM, regularly heard outside N Am	OCT00
Begin of 11 metres International Broadcast Band					
B 25870	0.065	USA	WFLA, Tampa, FL	Feeder: r 1230-1830 E, regularly heard outside N Am	FEB01
End of 11 metres International Broadcast Band					
B 26470	-	USA	WJFP, Fort Pierce, FL	Feeder: r 1708-1805 E, ID: "WJFP on 26.470 FM"	MAR01
B 29810	-	ARG	Argentine Armed Forces, Buenos Aires	LSB/USB relays to ARG bases in Antarctica & So. Atlantic Islands of R Continental, R Rivadavia: r 1200-1820 S. Also phone calls	NOV00

For your notes:

To assist your identification, the following International Broadcasters have been heard outside the International Broadcast Bands:

2390	100	USA	WWCR, Nashville, TN	APR01
3210	100	USA	WWCR, Nashville, TN	APR01
3215	100	USA	WWCR, Nashville, TN	APR01
3230	100	AFS	AMG/World Beacon, Meyerton	MAR01
3255	100	AFS	BBC WS, Meyerton	MAR01
3270	50	USA	WWFV, Copper Hill, TN	APR01
3365	250	SNG	R Singapore Int., Singapore	MAR01
4760	50	SWZ	TWR, Mpangela Ranch	DEC00
4775	50	SWZ	TWR, Mpangela Ranch	APR01
4790	250	IND	AIR Chennai	MAR01
4810	50	ARM	Voice of Armenia, Yerevan	MAR01
4815	50	CHN	China Radio International, Hohhot	FEB01
4883	50	CHN	China Radio International	FEB01
4940	100	TJK	Voice of Russia, Yangi-Yul	FEB01
4950	500	STP	VOA, Pinheira	APR01
4960	500	STP	VOA, Pinheira	FEB01
4965	100	TJK	Voice of Russia, Yangi-Yul	AUG00
4975	100	TJK	Voice of Russia, Yangi-Yul	NOV00
5025	100	UZB	R Tashkent	JAN01
5030	20	CTR	University Network (Gene Scott)	JAN01
5035	100	UZB	R Tashkent	JAN01
5040	100	UZB	R Tashkent	FEB01
5060	100	UZB	R Tashkent	FEB01
5070	100	USA	WWCR, Nashville, TN	APR01
5085	100	USA	WWFV, Copper Hill, TN	APR01
6520	200	KRE	R Pyongyang	MAR01
9975	50	USA	WEWN, Vandiner, AL	APR01
11335	200	KRE	R Pyongyang	MAR01
12172	50	USA	WWFV, Copper Hill, TN	APR01

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

AFG: Afghanistan	DGA: Diego Garcia	KWT: Kuwait	SEN: Senegal
AFS: Rep. South Africa	DJI: Djibouti	LAO: Laos	SHN: St. Helena
AGL: Angola	DOM: Dominican Rep.	LBN: Lebanon	SLM: Solomon Islands
AIA: Anguilla	EGY: Egypt	LBR: Liberia	SNG: Singapore
ALB: Albania	EQA: Ecuador	LBY: Libya	SOM: Somalia
ALG: Algeria	ERI: Eritrea	LSO: Lesotho	SRL: Sierra Leone
ARG: Argentina	ETH: Ethiopia	LTU: Lithuania	STP: São Tomé
ARM: Armenia (*)	F: France	MCO: Monaco	SUI: Switzerland
ARS: Saudi Arabia	G: United Kingdom	MDA: Moldova	SUR: Suriname
ATA: Antarctica	GAB: Gabon	MDG: Madagascar	SWZ: Swaziland
AUS: Australia (*)	GEO: Georgia (*)	MEX: México (*)	SYR: Syria
AZE: Azerbaijan	GHA: Ghana	MLA: Malaysia	TCD: Chad
B: Brazil (*14/10-17/2)	GNE: Equatorial Guinea	MLI: Mali	TGO: Togo
BEN: Benin	GRC: Greece	MNG: Mongolia (*)	THA: Thailand
BFA: Burkina Faso	GTM: Guatemala	MOZ: Mozambique	TJK: Tajikistan
BGD: Bangladesh	GUF: French Guiana	MTN: Mauritania	TKM: Turkmenistan
BHU: Bhutan (*)	GUI: Guinea, Republic	MWI: Malawi	TON: Tonga
BLR: Belarus	GUY: Guyana	NCG: Nicaragua	TUN: Tunisia
BOL: Bolivia	HKG: Hong Kong	NGR: Niger	TUR: Turkey
BOT: Botswana	HND: Honduras	NIG: Nigeria	TWN: Taiwan
BRM: Myanmar (Burma)	HNG: Hungary	NMB: Namibia	TZA: Tanzania
BUL: Bulgaria	HRV: Croatia (*)	NPL: Nepal	UAE: Un. Arab Emirates
CAF: Central African R.	I: Italy (*)	NZL: New Zealand (*)	UGA: Uganda
CAN: Canada	IND: India	OCE: French Polynesia	UKR: Ukraine (*)
CBG: Cambodia	INS: Indonesia	OMA: Oman	URG: Uruguay
CHL: Chile	IRN: Iran (*)	PAK: Pakistan	USA: United States of America (*)
CHN: China, P.R.	IRQ: Iraq	PHL: Philippines	UZB: Uzbekistan
CLM: Colombia	ISL: Iceland (*)	PNG: Papua New Guinea	VEN: Venezuela
CLN: Sri Lanka	ISR: Israel	PRG: Paraguay	VTN: Vietnam
CME: Cameroon	J: Japan	PRU: Peru (*)	VUT: Vanuatu (*)
COG: Congo	JOR: Jordan	PTR: Puerto Rico	XXX: Clandestine or Un-official station
COM: Comores	KAZ: Kazakhstan (*)	QAT: Qatar	YEM: Yemen
CTI: Ivory Coast	KEN: Kenya	ROU: Romania	ZAI: Zaïre
CTR: Costa Rica (*)	KGZ: Kyrgyzstan (*)	RRW: Rwanda	ZMB: Zambia
CUB: Cuba (*)	KIR: Kiribati	RUS: Russia (*)	ZWE: Zimbabwe
CVA: Vatican City	KOR: Korea (Rep)	S: Sweden	
D: Germany (*)	KRE: Korea (D.P.R.)	SDN: Sudan	

INDONESIAN PROVINCES / SPECIAL DISTRICTS

Greater Sundas

Sumatra (Sumatera)

			UTC + 7	<u>Celebes (Sulawesi)</u>		UTC + 8
Daerah Istimewa Aceh	Banda Aceh	SA	"	Propinsi Sulawesi Utara	Manado	CN "
Propinsi Sumatera Utara	Medan	SN	"	Propinsi Sulawesi Tengah	Palu	CC "
Propinsi Sumatera Barat	Padang	SW	"	Propinsi Sulawesi Selatan	Ujung Pandang	CS "
Propinsi Riau	Pekanbaru	SR	"	Propinsi Sulaw. Tenggara	Kendari	CE "
Propinsi Kepulauan Riau	Tanjungpinang	SK	"			
Propinsi Jambi	Jambi	SJ	"			

Propinsi Sumatera Selatan

incl Bangka-Belitung	Palembang	SS	"	<u>Lesser Sundas</u>		
Propinsi Bengkulu	Bengkulu	SB	"	<u>Bali</u>		
Propinsi Lampung	Tanjungkaran	SL	"	Propinsi Bali	Denpasar	BA UTC + 8

Java (Jawa)

			UTC + 7	<u>Lombok-Sumbawa</u>		UTC + 8
Daerah Khusus Jak. Raya	Jakarta	JJ	"	Propinsi Nusa Teng. Barat	Mataram	LW UTC + 8
Propinsi Jawa Barat	Bandung	JW	"			
Propinsi Jawa Tengah	Semarang	JC	"	<u>Timor (Timur)</u>		
Daerah Istimewa Yogyakarta	Yogyakarta	JY	"	Propinsi Nusa Teng. Timur	Kupang	LE "
Propinsi Jawa Timur				Propinsi Timor Timur	Dili	LT "
incl Madura Island	Surabaya	JE	"			

Borneo (Kalimantan)

Propinsi Kaliman. Barat	Pontianak	KW	"	<u>Papua (West Papua)</u>		UTC + 9
Propinsi Kaliman. Tengah	Palangkaraya	KC	"	Propinsi Papua	Jayapura	IJ "
Propinsi Kaliman. Selatan	Banjarmasin	KS	UTC + 8	<u>Moluccas (Maluku)</u>		
Propinsi Kaliman. Timur	Samarinda	KE	"	Propinsi Maluku	Ambon	MM "

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