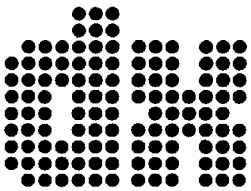


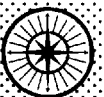
12 - 2002

BBC ORTF
ADIO MOSKOU
NDR RAI TVR

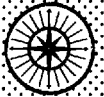
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magazine



WORLD WIDE DX CLUB



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WORLD RADIO TV HANDBOOK 2003

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DX MAGAZINE No. 12

· Vol. XXXVII

· December 2002

Hello again,

Welcome to the last issue of our DX MAGAZINE in this year 2002. Let me take this opportunity to thank you very much for all your support during this year.

All new products of Klingenfuss Publications, **2003 Super Frequency List on CD-ROM**, **2003 Guide to Utility Radio Stations** and **2003 Shortwave Frequency Guide** have been published by December 5th. Detailed product descriptions, sample pages, database screenshots and the very latest references can be found on their website <<http://www.klingenfuss.org>>. Alternatively, you may ask for the free 24-pages 2003 catalogue to your postal address.



The 2003 Super Frequency List on CD-ROM features three gigantic frequency lists of broadcast and utility radio stations with nearly 40,000 entries. It again includes an unique collection of 215 interesting new colour screenshots in full size from the world leader in advanced digital data transmissions and teleprinter systems monitoring and decoding. The International Committee of the Red Cross situation reports from its HF stations at Baghdad, Dushanbe, Faizabad, Herat, Jalalabad, Islamabad, Kabul, Kandahar, Mazar-e Sherif, Peshawar, Sulaymaniah and so on are of particular interest. For your convenience, more than 200 screenshots are reprinted in the 2003 Guide to Utility Radio Stations as well. (Klingenfuss Publications, Hagenloher Str. 14, D-72070 Tuebingen, Germany, E-Mail: <klingenfuss@compuserve.com>)

Finally, let me wish you a Merry Christmas and a very Happy New Year

NEWS ABOUT BROADCASTING (+other) STATIONS

Dr. Juergen Kubiak · Goltzstr. 19 · D-10781 Berlin · GERMANY

ALBANIA: B02 schedule of **Radio Tirana**. Address: ALBANIAN RTV, Radio Tirana, External Service, Rruga Ismail Qemali, Tirana, ALBANIA. Fax: +355-4-223650 / 226203. Email: dcico@icc.al.eu.org (Drita Cico).

0000-0430	Albanian	7270	1830-1900	German	7185
0245-0300	English	6115 7160	1900-1930	Italian	7240
0330-0400	English	6115 7160	1945-2000	English	7210 9520
0900-1000	Albanian	7110	2000-2030	French	7210
1500-1800	Albanian	7270	2130-2300	Albanian	7295
1800-1815	Turkish	6130	2215-2230	Ser/Cro	6135
1815-1830	Greek	6130	2230-2300	English	7130 9540

[Targets??? If anybody has more details, please send in. Ed.]

(Andreas Volk - ADDX via NASWA November 2002, 2002 Oct 15)

BELGIUM: *Radio Vlaanderen Internationaal - RVI* B02 program schedule:

English:

0800-0825 5985 JUL 100 kW / 157 deg to WeEu + MW 1512
 1130-1155 7390 P.K 250 kW / 144 deg to EaAs
 1230-1255 1512
 1830-1855 7465 ARM 100 kW / 284 deg to NoWeEu
 13650 JUL 100 kW / 115 deg to SoEaEu/ME
 13685 SKN 250 kW / 180 deg to SoWeEu + MW 1512
 2030-2055 7465 ARM 100 kW / 284 deg to NoWeEu + MW 1512
 2230-2255 13700 BON 250 kW / 350 deg to NoAmEa
 0400-0425 11985 BON 250 kW / 320 deg to NoAmWe

French:

1800-1815 7465 ARM 100 kW / 284 deg to NoWeEu
 13685 SKN 250 kW / 180 deg to SoWeEu + MW 1512
 2015-2030 7465 ARM 100 kW / 284 deg to NoWeEu + MW 1512

German:

1815-1830 7465 ARM 100 kW / 284 deg to NoWeEu
 13685 SKN 250 kW / 180 deg to SoWeEu + MW 1512
 2000-2015 7465 ARM 100 kW / 284 deg to NoWeEu + MW 1512

(Ivanov and Datzinov in OBSERVER #218 via Nedjalkov via WB; November 01, 2002)

EGYPT: Tentative program B02 schedule *Radio Cairo*, the External Service of the Egyptian Radio RTV. Address: Radio TV Union, Egyptian Broadcasting Corporation, Overseas Radio Services Network, Cairo, Egypt.

0030-0430	9900	ARABIC	E.N.AMERICA
0045-0200	9475	SPANISH	N. AMERICA
0045-0200	11680	SPANISH	C. AMERICA
0045-0200	11790	SPANISH	S. AMERICA
0200-0330	9475	ENGLISH	N. AMERICA
0200-0000	12050	GENERAL PROGRAM	N. AMERICA & EUROPE
0300-0600	9855	VOICE OF THE ARABS	N.AFRICA, S.EUROPE & ARAB GULF
0300-0030	15285	VOICE OF THE ARABS	ARAB GULF
0350-0700	9770	GENERAL PROGRAM	N.AFRICA, S.EUROPE
0350-0700	9620	GENERAL PROGRAM	N.AFRICA, S.EUROPE
0350-1200	9800	GENERAL PROGRAM	ARAB GULF
0600-1400	11720	VOICE OF THE ARABS	N.AFRICA, S.EUROPE & ARAB GULF
0700-1100	15115	GENERAL PROGRAM	W.AFRICA
0700-1500	11785	GENERAL PROGRAM	N.AFRICA, S.EUROPE
1015-1215	17775	ARABIC	M.EAST & AFGHANISTAN
1100-0000	11540	GENERAL PROGRAM	N.AFRICA, S.EUROPE & ARAB GULF
1100-1130	17800	ARABIC	C. & S.AFRICA
1115-1215	17665	THAI	S.E.ASIA
1215-1330	17775	ENGLISH	S.ASIA
1215-1315	17665	MALAY	S.E.ASIA
1230-1330	15160	PERSIAN	TADZHIKSTAN
1300-1800	17675	GENERAL PROGRAM	N.AFRICA, S.EUROPE
1320-1450	17665	INDONESIAN	S.E.ASIA
1330-1430	17775	BENGALI	S.ASIA
1330-1530	11560	PERSIAN	IRAN
1300-1600	15220	ARABIC	W.AFRICA
1430-1530	9780	AZERI	AZERBAIJAN
1500-1600	15170	HINDI	S.ASIA
1500-1600	17710	PASHTO	AFGHANISTAN
1500-1600	7315	RUSSIAN	W.RUSSIA
1530-1630	11635	UZBEKI	UZBEKISTAN
1530-1630	15155	AFAR	E. & C.AFRICA
1530-1730	11975	SWAHILI	C. & E.AFRICA
1600-1800	15170	URDU	S.ASIA
1600-1645	15620	ZULU	C. & S.AFRICA
1600-1800	6230	TURKISH	TURKEY
1600-1800	9950	ALBANIAN	ALBANIA
1630-1730	15155	SOMALI	E. & C.AFRICA
1630-1830	15255	ENGLISH	C. & S.AFRICA

1645-1730	15620	SHONA	C. & S.AFRICA
1730-1815	15620	INDEBELE	C. & S.AFRICA
1730-1900	15155	AMHARIC	E. & C.AFRICA
1800-0030	9700	VOICE OF THE ARABS	N.AFRICA, S.EUROPE
1800-1900	9988	ITALIAN	EUROPE
1800-2100	9675	HAUSA	W.AFRICA
1830-1915	15255	LINGALA	C. & S.AFRICA
1830-1930	15375	WOLOF	W.AFRICA
1900-2000	9990	GERMAN	EUROPE
1900-0030	11665	VOICE OF THE ARABS	C. & E.AFRICA
1915-2030	15425	FULANI	W.AFRICA
1930-2030	15375	BAMBARA	W.AFRICA
2000-2200	11990	ARABIC	AUSTRALIA
2000-2115	9990	FRENCH	EUROPE
2030-2200	15375	ENGLISH	W.AFRICA
2030-2230	15335	FRENCH	W.AFRICA
2100-2200	9675	YORUBA	W.AFRICA
2115-2245	9990	ENGLISH	EUROPE
2215-2330	11790	PORTUGUSE	S.AMERICA
2300-0030	9900	ENGLISH	E.N.AMERICA
2330-0045	15590	ARABIC	S.AMERICA
2330-0045	11680	ARABIC	S.AMERICA

(Tarek Zeidan via BC-DX #598, 2002 Nov 3)

FRANCE: Radio France Internationale - RFI schedule B02 effective to 30 March 2003.
Address: 116 avenue du President Kennedy, BP 9516, F-75016 Paris, France. Fax: +33-1-42-3044481 or +33-1-45-303071, web: <http://www.rfi.fr/> E-mail: english.service@rfi.fr

Albanian + French	1100-1200	6175	11600be	11670gu*	13640gu	15300	15515*
0700-0800	9805			15515gu**	17610**	21755ga	
Arabic	1100-1400	17620					
0500-0530	3965*	5925	7135**				
1600-1630	9790	12025					
1700-1800	7325*	9790	12025**				
Cambodian	1230-1300	11600xi					
1200-1300	11600xi						
English	0400-0430	11910ga	11995*	3610**			
0500-0530	13610*	15155ga	17800**				
0600-0630	11710ga	15155*	17800	21620**			
0700-0800	15605ga						
1200-1230	15540ga	25820					
1400-1500	7175xi*	9580xi*	11610xi**	17620			
1600-1700	11615	11995ga	12015ga	17850			
1600-1730	11615	15605	17605**				
French	0100-0200	15605be*	17710xi**				
0130-0200	9800gu	11665gu					
0230-0400	9790	11995					
0300-0400	5915*	7135	7135me	7315	9845**		
0300-0500	5945*	7135	9555**	9790			
0400-0430	9790ga						
0400-0500	3965	4890ga	7135*	7135ga**	7315*	9805ga*	
		9845	11995**				
0400-0600	6045(0430-)	11685**					
0430-0500	5990	7280	11850ga	11910ga	11995*	13610**	
0500-0545	5990						
0500-0600	6175ga	7135*	9555*	9790	9845*	11700	11995
		15135**	15300**	15605ga			
0530-0600	3965*	7135**	5925	13610*	15155ga	17800**	
0600-0700	5925*	7135	7135ga	9790	11700	15135	15300
		17850**					
0630-0700	6175*	7280	9805**	11710ga	15155*	17800	
		21620**					
0700-0800	7135*	9790	9790ga	11700	11975	15300**	
		15315	17620**	17850			
0700-1600	11670(-1030)	21580					
0800-0900	15300	15315*	21685**				
0800-1000	15300(0900-)	17620					
0800-1800	11845(-1600)	15300					
0900-1200	21620	25820					
0900-1600	21685						
1000-1100	17850						
1030-1200	7140ya*	9830ya	11890ya**				
	1100-1200	6175	11600be	11670gu*	13640gu	15300	15515*
				15515gu**	17610**	21755ga	
	1100-1400	17620					
	1130-1200	17610*	21645**				
	1200-1400	9790ga	15300				
	1230-1300	15515gu	15540ga	25820			
	1230-1400	17860gu	21645gu(1300-)				
	1400-1430	15315*	17850				
	1400-1500	17650					
	1500-1600	15605*	17605	17620	17650**	17850	21620
	1600-1700	6090ku	15300*	21580**			
	1630-1700	9790	11665	12025	13580		
	1700-1800	11965*	17620**				
	1700-1900	15300	17620**				
	1730-1800	11615	15605	17605**			
	1800-1900	5900	9790	11615**	11995		
	1800-2100	11955ga	11965(-2000)				
	1800-2200	7160ga	11705				
	1900-2000	3965	7315*	9485*	9790	11995	15300**
	1900-2100	7315(2000-)	9790				
	2000-2200	6175	9485	9790	11995		
	2100-2200	3965	7315	9790ga			
	2300-0100	9805	17710ya(-0030)				
	Mandarin						
	0930-1030	9655ya*	11890ya**				
	1200-1300	7140ya*	9830ya**				
	Persian						
	1800-1900	7350*	9430	11650**			
	Polish						
	0545-0600	5990					
	1700-1800	3965	7135				
	2200-2300	3965	5915				
	Portuguese						
	1700-1800	12015ga	15530				
	2000-2100	11965					
	Pushtu						
	1600-1630	11665	13580				
	Romanian						
	1600-1700	9805					
	2100-2200	6185	7135				
	Russian						
	0400-0430	5990	6045	7280			
	1400-1430	15155	15595	15605	17610		
	1900-2000	5905	7135				
	Serbian						
	0600-0630	6175*	7280	9805**			

1500-1600 9805 11670
 2000-2100 3965 6090
 Spanish
 0100-0130 9800gu 11665gu
 1000-1030 6175gu* 9830gu**

1200-1230 13640gu 15515gu
 1800-1830 17630gu 21645gu
 2100-2130 17630gu 21645gu
 Vietnamese
 1400-1500 6120ya* 11735ya**

* = 27 Oct 2002 - 2 March 2003

** = 2 March 2003 - 30 March 2003

Relays:

be = Beijing, China gu = French Guyana me = Meyerton, S.Af. ya = Yamata, Japan
 ga = Gabon ku = Kunmin, China xi = Xian, China

B02 schedule for RFI Paris in Pashto and Persian:

Pashto 1600-1630 6035 SNG 250 kW / 315 deg >> new relay

11665 ISS 500 kW / 080 deg 13580 ISS 500 kW / 080 deg

Persian 1800-1857 6140 DHA 250 kW / non-dir >> new relay

7350 ISS 500 kW / 090 deg till March 1, 2003

9430 ISS 500 kW / 090 deg

11650 ISS 500 kW / 090 deg from March 2, 2003

(Sked via WB, retyped into language order by Alan Roe, 2002 Oct 18)

GERMANY: German Telecom - Relay stations transmissions, schedule B02 transmitter

Juelich version 27.10.2002, valid 10/27/2002 - 03/29/2003 (1=Sun ... 7=Sat):

frq	start	stop	ciraf	ant	azi	type	day	from	to	broad
6120	0000	0100	7,8,9	105	295	216	1234567	271002	300303	LRT
5975	0700	1500	28	406	60	106	1234567	271002	300303	DRM
15715	0900	1700	28,18	308	20	216	1234567	271002	300303	DRM
9435	2330	0030	49,41	208	80	218	1234567	271002	300303	DVB
6045	0958	1100	27,28	401	ND	926	1	271002	300303	EVR
6015	1830	1859	27,28	401	ND	926	4	271002	300303	EVR
15670	1700	1759	38,39,48	305	130	217	1346	271002	300303	SBO
5985	1000	1059	27,28	104	115	206	1	271002	300303	CHW
15275	1600	1629	48	305	145	217	47	271002	300303	TIS
13855	1830	2000	46,47	305	175	217	1234567	271002	300303	RSA
9710	0500	0530	38,39	105	115	217	1234567	271002	300303	IBR
9470	2000	2100	37,38	405	175	106	1234567	271002	300303	IBR
5840	1645	1715	39,40	111	75	217	1234567	271002	300303	IBR
13840	1900	1930	37,38,46	307	200	217	1234567	271002	300303	IBR
15120	1730	1745	47,48	106	130	217	1234567	271002	300303	IBR
11840	1830	1859	52,53	211	155	216	5	271002	300303	RRP
15275	1600	1629	37,38	406	175	217	1	271002	300303	UNL
9435	0100	0129	41	110	90	217	1	271002	300303	UNL
6015	1730	1759	27,28	401	ND	926	345	271002	300303	UNL
11840	1800	1829	46,47,48	211	155	216	1	271002	300303	UNL
9470	1900	1929	39,40	102	115	217	1	271002	300303	UNL
13810	1300	1400	38,39	103	115	217	1234567	271002	300303	TOM
5975	1200	1300	27	406	290	106	1234567	271002	300303	TOM
6110	1500	1654	27	406	290	106	7	271002	300303	TOM
6110	1654	1759	27	401	ND	926	7	271002	300303	TOM
9490	0357	0559	47,48,52,53	306	160	216	23456	271002	300303	RTB
9490	0527	0559	47,48,52,53	306	160	216	17	271002	300303	RTB
17580	0600	0812	47,48,52,53	303	160	216	23456	271002	300303	RTB
17580	0600	1059	47,48,52,53	303	160	216	7	271002	300303	RTB
17580	0600	0906	47,48,52,53	303	160	216	1	271002	300303	RTB
21565	1057	1306	47,48,52,53	301	160	216	23456	271002	300303	RTB
21565	1100	1217	47,48,52,53	301	160	216	7	271002	300303	RTB
21565	1157	1217	47,48,52,53	301	160	216	1	271002	300303	RTB
17570	1557	1816	47,48,52,53	303	160	216	123456	271002	300303	RTB
17570	1657	1816	47,48,52,53	303	160	216	7	271002	300303	RTB
15715	1330	1430	49,50	202	70	218	1234567	271002	300303	VOH
13810	1630	1659	47,48	106	130	217	1234567	271002	300303	BVB
15775	1330	1535	40,41	110	90	217	1234567	011102	300303	VOH
9860	1530	1729	38,39	105	115	216	1234567	011102	300303	VOH
13720	1700	1800	37,38	406	165	106	1234567	271002	300303	YFR
9595	2000	2100	39,40	105	115	216	1234567	271002	300303	YFR
9815	0400	0559	46,47,52,53	304	160	216	1234567	271002	300303	UMC

11690	0600	0800	37,46	305	190	217	1234567	271002	300303	UMC	
13820	1700	1859	38,48,53	304	145	217	1234567	271002	300303	UMC	
11735	1700	1859	46,47,52,53	306	160	216	1234567	271002	300303	UMC	
9925	0000	0159	11-16	202	230	218	1234567	271002	300303	HRT	
9925	0200	0359	6-10	112	300	216	1234567	271002	300303	HRT	
9925	0400	0559	2-10	119	325	216	1234567	271002	300303	HRT	
9470	0600	0759	59,60	202	230	218	1234567	271002	300303	HRT	
13820	0800	0959	55,58,59	208	270	218	1234567	271002	300303	HRT	
15680	1430	1530	41,43,49		75	217	1234567	271002	300303	DTK	250kW
15425	1530	1630	40,41		90	217	1234567	271002	300303	DTK	250kW
11680	2330	0030	41,43,49		75	217	1234567	271002	300303	DTK	250kW
11680	0030	0130	40,41		90	217	1234567	271002	300303	DTK	250kW
9490	0030	0130	40,41		90	217	1234567	011202	300303	DTK	250kW
9765	2300	0030	41,43,49		75	217	1234567	011202	300303	DTK	250kW

FMO (Frequency Management Organizations)

6140	0600	1900	27,28	405	175	141	1234567	271002	300303	DWL	
6045	1127	1325	18S,27,28NW	401	ND	926	1234567	271002	300303	DWL (RNW2)	
13685	0557	0756	27,28,37-40	103	115	217	1234567	271002	300303	DWL (VRT2)	
5985	0757	0826	27,28	406	265	106	1234567	271002	300303	VRT 2	
13650	1827	1956	27,28,37-39	111	120	216	1234567	271002	300303	VRT 2	
5910	1857	2056	27,28	401	ND	926	7	271002	300303	VRT 1	
9885	0500	0600	28E	102	115S	217	1234567	271002	300303	AWR	
9840	0600	0730	37,38W	308	200	216	1234567	271002	300303	AWR	
15195	1000	1030	28W	106	145	216	17	271002	300303	AWR	
5840	1730	1759	28E	104	115	206	123456	271002	300303	AWR	
5840	1730	1759	28E	211	110	216	7	271002	300303	AWR	
12015	1800	1900	28E	104	115	206	1234567	271002	300303	AWR	
11845	1900	2030	37,38W	406	200	106	1234567	271002	300303	AWR	
13790	0555	0800	37S,38W,46	307	200	216	1234567	271002	300303	SRI	
9885	0555	0800	37S,38	302	160	216	1234567	271002	300303	SRI	
9755	1625	1815	28,38E,39	102	115	217	1234567	271002	300303	SRI	
13790	1625	1815	38,39	103	115	217	1234567	271002	300303	SRI	
9755	1825	2130	37S,38W,46	308	200	216	1234567	271002	300303	SRI	
15485	1825	2130	38,48,53W	106	145	217	1234567	271002	300303	SRI	
13660	1825	2130	47,52,53,57	302	160	216	1234567	271002	300303	SRI	SOT
17665	0555	0800	47,52,53,57	301	160	216	1234567	271002	300303	SRI	SOT
21770	0825	1030	47,52,53,57	301	160	216	1234567	271002	300303	SRI	SOT
15555	1625	1815	38,48,53W	106	145	217	1234567	271002	300303	SRI	SOT
9885	2155	2400	13-16	202	240	218	1234567	271002	300303	SRI	SOT
7340	1127	1200	28	111	105	216	7	271002	300303	TWR	
5945	1327	1345	28	104	130	206	1234567	271002	300303	TWR	
5850	1657	1745	28	104	115	206	7	271002	300303	TWR	
7180	1657	1745	28	101	125	11	7	271002	300303	TWR	
11875	0400	0600	39,40	107	115	217	1234567	271002	300303	IBB	
6180	1600	1659	39,40	205	70	211	1234567	271002	300303	IBB	
6055	1500	1600	29,30	111	75	216	1234567	271002	300303	IBB	
7105	1600	1659	29,30	204	70	212	1234567	271002	300303	IBB	
17555	1230	1300	29,30	109	80	218	1234567	271002	300303	IBB	
9785	1800	1900	39,40	110	100	217	1234567	271002	300303	IBB	
12110	1600	2030	39,40	208	100	218	1234567	271002	300303	IBB	
6110	0230	0430	40	108	90	216	1234567	271002	300303	IBB	500kW
21690	0630	1030	40	123	90	217	1234567	271002	300303	IBB	500kW
21690	1230	1430	40	123	90	217	1234567	271002	300303	IBB	500kW
12140	1630	1830	40	111	90	217	1234567	271002	300303	IBB	500kW
5910	2230	0030	40	222	90	216	1234567	271002	300303	IBB	500kW

* changes

+ active on demand

momentary not active

AWR Adventist World Radio
 BVB Bible Voice Broadcasting
 CHW Christliche Wissenschaft
 DTK Deutsche Telekom
 DVB Democratic Voice of Burma
 DWL Deutsche Welle
 DLF Deutschlandfunk

DLR DeutschlandRadio
 EVR Evangeliums Radio Hamburg
 FEC Far East Broadcasting Company, Philippines
 GFA Gospel For Asia
 HRT Hrvraska Radio Televizija
 HLR Hamburger Lokalradio
 IBB International Broadcast Bureau

IBR IBRA Radio Sweden
 LRT Radio Vilnius Lithuania
 RNW Radio Netherlands World Service
 RRP Radio Reveil Paroles de Vie
 RSA Radio Salama
 RTB Radio Television Belge de la communaute
 Francaise
 SBO Sagalee Bilisummaa Oromoo
 SRI Swiss Radio International
 TIS Tigrean International Solidarity for Justice
 (Weyl via WDXC-HQ; October 31, 2002)

and Democracy
 TOM The Overcomer Broadcast
 TWR Trans World Radio
 UMC The United Methodist Church
 UNL Universelles Leben
 VOH High Adventure Ministries - The Voice of Hope
 (ex HAM)
 VRT Vlaamse Radio en Televisie (ex RVI)
 YFR WYFR Family Radio

GREECE: ERA 5 frequency changed at 11/3/2002: M.EAST, INDIAN OCEAN delete 15725 and add 15650 Gr, Ar (Charalabopoulos - ERT via WDXC-HQ; November 01, 2002)

GUAM (USA): The original Continental transmitter **KSDA3 at the AWR facility** on the island of Guam was recently removed and replaced by a transmitter from South Africa. The new unit, manufactured by ABB in Switzerland, was originally in place at Langefontein in South Africa as Transmitter No 2, though it was never placed into regular service. This replacement transmitter was placed into regular service on Guam as KSDA3 on September 26 at 1000 UTC. The schedule for KSDA3, beginning last Sunday October 27 with the new transmission period is as follows:

0000 - 0200	17635	Mandarin	China
1000 - 1200	15260	Asian languages	Asia
1200 - 1300	15225	Mandarin	China
1300 - 1500	15660	Asian languages & English	Southern Asia
1500 - 1600	17515	Asian languages	Asia
1600 - 1700	17630	English	Asia
1700 - 1800	11675	Indian languages	India
2000 - 2100	11700	English	Asia
2100 - 2200	11750	Mandarin	China
2200 - 2400	15320	Asian languages	Asia

Listeners are invited to send reception reports and to ask for an endorsement on the QSL card for the new transmitter. Reports should be sent to: Adventist World Radio, 39 Brendon St, London W1H 5HD, England. (Dr. Adrian Peterson via Alan Teddington via Alan Roe via EDXP Topica via WDXC-HQ, 2 Nov 2002)

The official schedule of **KSDA (AWR)**, Agat, Guam:

0000-0200	Mandarin	17880, 17635	1400-1500	Mandarin	15725, 11800
1000-1030	English	11900, 11705	1400-1500	Burmese	11940
1030-1100	English	11900	1430-1500	Kren	15660
1000-1100	Mandarin	15430, 15260	2000-2100	English	7160, 11700, 11700
1030-1100	Filipino	11705	2000-2100	Korean	9385
1100-1200	Mandarin	15725, 11900, 11660	2100-2200	Mandarin	11720, 11750
1100-1130	Indonesian	15260	2100-2130	Japanese	11960, 11980
1130-1200	Javanese	15260	2130-2200	English	11960, 11980
1200-1300	Mandarin	15725, 15225, 11660	2200-0000	Mandarin	11655, 17880
1200-1300	Korean	9780	2200-2230	Indonesian	15320, 11850
1300-1400	Mandarin	15725	2230-2300	Javanese	15320, 11850
1300-1330	Japanese	11755, 11980	2300-0000	Vietnamese	15320
1300-1330	Bangla	15660	2300-2300	Chin	[Line left blank, don't know why - Ed.]
1330-1400	English	15660, 11755	2330-0000	Karen	11850
1330-1400	Khmer	11850			

(Juichi Yamada in Jembatan DX #141 via CONEXION #184; November 10, 2002)

INDIA: All India Radio - AIR, External Service B02 schedule. In each language service a composite program is presented consisting of a news bulletin, commentary, press review, talks on matters of general and cultural interest, occasional feature programs and documentaries, Indian classical and light classical music (Vocal and Instrumental music) as well as music of the area concerned. Broadcasting started in India in 1927 with the proliferation of private radio clubs. The operations of All India Radio began formally in 1936, as a government organization. With clear objectives to inform, educate and entertain the masses. When India attained Independence in 1947, AIR had a network of six stations and a complement of 18 transmitters. The coverage was 2.5% area and just

11% of the population. Rapid expansion of the network took place post Independence. AIR today has a network of 208 broadcasting centres with 150 medium frequency(MW), 48 Short Wave(SW) and 128 FM transmitters. The coverage is 89.51% of the area, serving 98.82% of the population. AIR covers 24 languages and 146 dialects in Home Service. In External Services, it covers 26 languages: 16 national and 10 foreign languages. Listeners are requested to send Reception Report and Comments on the programmes to the Director of External Services, All India Radio, Post Box No. 500, New Delhi-110001 (India). Reception reports on technical quality of the programmes are welcome and may be sent to the Director (Frequency Assignments), All India Radio, Room No.204, Akashvani Bhavan, New Delhi-110001 (India). Fax: 91-11-3714062, 3710145. E-mail: <faair@nda.vsnl.net.in>.

TARGET	SERVICE	TIME-UTC	FREQS				
AFGHANISTAN	PUSHTO	0215-0300	9845	9910	11735	13620	
AFGHANISTAN	DARI	0300-0345	9845	9910	11735		
AFGHANISTAN	DARI	1315-1415	7255	9910			
AFGHANISTAN	PUSHTO	1415-1530	7255	9910			
AUSTRALIA & NZ	GOS-2	1000-1100	13710	15020	17510	17895	
AUSTRALIA & NZ	GOS-5	2045-2230	9575	9910	11620	11715	
EAST AFRICA	HINDI	0315-0415	15075	15185	17715		
EAST AFRICA	GUJARATI	0415-0430	15075	15185	17715		
EAST AFRICA	HINDI	0430-0530	15075	15185	17715		
EAST AFRICA	GUJARATI	1515-1600	11620	15175			
EAST AFRICA	SWAHILI	1515-1615	9950	13605	17670		
EAST AFRICA	HINDI	1615-1730	9950	13605	15075	17670	
EAST AFRICA	GOS-4	1745-1945	11925	15075	17670		
EAST EUROPE	RUSSIAN	1615-1715	11620	15140			
MYANMAR	BURMESE	0100-0130	9950	13630	11870		
MYANMAR	BURMESE	1215-1315	11620	11710	15415		
N.E.ASIA	GOS-2	1000-1100	13710	15020	15235	17800	
N.E.ASIA	CHINESE	1145-1315	11840	15795	17705		
N.E.ASIA	GOS-1	2245-0045	9950	11620	13605		
NEPAL	NEPALI	0130-0230	3945	6045	7250	9810	11715
NEPAL	NEPALI	0700-0800	7250	9595	11850		
NEPAL	NEPALI	1330-1430	3945	6045	7410	11775	
PAKISTAN	URDU	0015-0100	6155	9595			
PAKISTAN	SINDHI	0100-0200	5990	7125	9635		
PAKISTAN	URDU	0100-0430	6155	9595	11620		
PAKISTAN	URDU	0830-1130	7250	9595	11620		
PAKISTAN	SINDHI	1230-1500	9620	11585			
PAKISTAN	URDU	1430-1735	3945	4860	6045		
PAKISTAN	BALUCHI	1500-1600	9620	11585			
PAKISTAN	URDU	1735-1930	4860	6045			
S.E.ASIA	TAMIL	0000-0045	9910	11740	13795		
S.E.ASIA	INDONESIA	0845-0945	15770	17510			
S.E.ASIA	THAI	1115-1200	13645	15235	17740		
S.E.ASIA	TAMIL	1115-1215	13710	15770	17810		
S.E.ASIA	TELEGU	1215-1245	13710	15770	17810		
S.E.ASIA	GOS-3	1330-1500	9690	11620	13710		
S.E.ASIA	GOS-1	2245-0045	9705	11620	13605		
S.E.ASIA	HINDI	2300-2400	9910	11740	13795		
SRI LANKA	TAMIL	0000-0045	4790	9835	11985		
SRI LANKA	SINHALA	0045-0115	11985				
SRI LANKA	GOS-2	1000-1100	1053	15260			
SRI LANKA	TAMIL	1115-1215	15050	17860			
SRI LANKA	SINHALA	1300-1500	9820	15050			
TIBET	TIBETAN	0130-0200	9565	11900	13700		
TIBET	TIBETAN	1215-1330	7410	9575	11775		
UK & W.EUROPE	GOS-4	1745-1945	7410	9950	11620		
UK & W.EUROPE	HINDI	1945-2045	7410	9950	11620		
UK & W.EUROPE	GOS-5	2045-2230	7410	9445	9950	11620	
W & N-W AFRICA	GOS-4	1745-1945	9445	13605	15155		
W & N-W AFRICA	FRENCH	1945-2030	9910	13605	13620		
WEST ASIA	KANNADA	0215-0300	11985	15075			
WEST ASIA	HINDI	0315-0415	11835	13695	15075		
WEST ASIA	PERSIAN	0400-0430	11730	13620	15770	17845	

WEST ASIA	ARABIC	0430-0530	11730	13620	15770	17845
WEST ASIA	HINDI	1615-1730	7410	12025	13770	
WEST ASIA	PERSIAN	1615-1730	7115	9910		
WEST ASIA	MALAYALAM	1730-1830	7115	12025		
WEST ASIA	ARABIC	1730-1945	9910	13620		

(Alok Dasgupta via WB; October 30, 2002)

IRELAND: Overseas schedule of *Radio Telefis Eireann - RTE*, brokered by Merlin. Postal address: Radio Telefis Eireann, Broadcasting Developments, Dublin 4, Ireland. Ed.). Website <<http://www.rte.ie/radio/worldwide.html#shortwave>>
 0130-0200 6155 Central America; RMP 500 270 to MEX and CeAM.
 1000-1030 SEAsia/Australia 15280; SNG 250 135 to AUS and NZL.
 1800-1830 Middle East 9895; RMP 500 105 to TUR IRQ SYR LEB ISR JOR.
 1830-1900 13640 Central and EaAM SAC 250 277
 21630 Africa. ASC 250 85 to WeAF CeAF EaAF.
 (Website via Mike Barraclough via BC-DX #598B, 2002 Nov 1)

JORDAN: Since Oct 25 *Radio Jordan* in English at 1400-1730 11690. (Rumen Pankov via BC-DX #598B, 2002 Nov 6)

LITHUANIA: B02 schedule of *Radio Vilnius* (Lithuanian Radio's Foreign Service) via Sitkunai transmitter (100 KW) valid to 10/26/02. QTH: R. Vilnius, Konarskio 49, LT-2674 Vilnius, Lithuania. Web: <www.lrtv.lt>, E-mail: <ravil@rtv.lrtv.lt>
 To NAm (315 degrees) on 9875 at 2300-2330 Lithuanian, 2330-2400 English; on 7325 at 0000-0030 Lithuanian, 0030-0100 English.
 To Eu (259 degrees) on 9710 at 0900-0930 Lithuanian, 0930-1000 English.
 (Bernd Trutenau via BC-DX #598, 2002 Oct 28)

MALTA: *Voice of the Mediterranean* B02 schedule, 27 Oct 2002 - 30 March 2003. Postal address: Voice of the Mediterranean, PO Box 143, Valletta CMR 01, Malta. E-mail: <vomradio@vom-malta.org.mt>, Web: <www.vom-malta.org.mt>.

Monday to Saturday

0630-0700	6110 Arabic	1700-1730	9850 Italian
1730-1800	9850 English	2000-2100	7440 English*
2100-2200	7440 Arabic	* Except on Friday	

Friday

2000-2200	7440 Arabic
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Sunday

0500-0600	15560 Japanese	0800-0900	9630 Italian
0900-1000	9630 English	1000-1100	9630 Maltese
1100-1200	9630 French	1200-1300	9630 German
2000-2100	7440 English	2100-2130	7440 French
2130-2200	7440 German		

Transmitting Site: Rome-I Power: 100 kW 6110 9850 9630 kHz.

Transmitting Site: Moscow-RUS Power: 250 kW 7440 kHz.

Transmitting Site: Komsomolski FE Russia Power 250 kW 15560 kHz.

(Roberto Scaglione via BC-DX #598, 2002 Oct 31)

MISCELLANEOUS: The new hard-core-dx.com website is open after a complete redesign, visit: <<http://www.hard-core-dx.com>>.
 (via CONEXION #184; November 10, 2002)

Adventist World Radio announces the inauguration of a new shortwave transmitter on the island of Guam. This new unit replaces the former unit that was previously identified as KSDA3. It was back in the month of March in the year 1987 that the first transmitter at the new AWR shortwave station on the island of Guam was commissioned. Later in the same year, the second transmitter was installed and placed into regular service. Seven years later again, transmitter number 3 was installed, and the fourth in the following year, 1995. The two original transmitters, KSDA1 & KSDA2, are now sixteen years old and the second pair of transmitters, KSDA3 & KSDA4, are now seven years old. All four

transmitters are rated at 100kW; the first pair was constructed by Thomson CSF in France and the second pair by Continental in the United States. Last year, AWR embarked on a modernisation program at our flagship station KSDA on the island of Guam. This project includes the replacement of all four transmitters, the installation of a matrix switching system so that any transmitter can be connected to any antenna, and the re-siting of the diesel generator system. The two Continentals have been sold, and one has already been removed from the site. The sale of the two original Thomson transmitters at station KSDA is pending.

During all of these radio events on Guam, there was another shortwave station under construction in South Africa. This station was located at Langefontein on the west coast of South Africa, one hour from Cape Town. This transmitter base was planned for a full capacity of nine shortwave transmitters at 100 kW, though only eight were installed. At the same time, another shortwave station was also planned for installation elsewhere in South Africa with a full complement of four transmitters at 100 kW. The transmitters were purchased but the project was never implemented. This large shortwave station at Langefontein was set up by the military in the previous era of government to cover South Africa, and when South Africa became a democracy in 1994, the Defense Force no longer had need for this site and it was moth-balled. Construction of the Langefontein station began in 1989, and the project was completed in 1992. All of the eight transmitters were installed at Langefontein and they were tested into a dummy load. These transmitters were commissioned and they were run periodically into this dummy load, though they were never put on air through the regular antenna system. Consequently, the filament hours on all of these transmitters was very low. Recently, the government of South Africa contracted with Sentech (Pty) Ltd to dismantle the shortwave station at Langefontein. Sentech is the common carrier for broadcasting in South Africa and it cares for all transmission facilities and the delivery of programming to each transmitter site. Arrangements were made for AWR to procure four of the installed transmitters from Langefontein. AWR also purchased one of the yet unused transmitters which was intended for installation at Sentech's shortwave station at Meyerton near Johannesburg. It was still contained in its original crates. All five of these transmitters are ABB-Thomcast units from Switzerland and each is rated at 100 kW.

The first of these new transmitters from Sentech in South Africa is now on the air at Adventist World Radio on Guam. Originally this unit was designated as Langefontein No 2 and it is now on the air as KSDA3. It was placed into regular service at 1000 UTC on September 26. The next ABB transmitter from Langefontein to be placed into service at AWR Guam has already been installed and it will replace transmitter KSDA4. It is currently being tested and commissioned, and the changeover date is expected to be around mid-December. The entire modernization project is expected to be completed later next year. Four new transmitters will be on the air in regular service and the fifth will be a hot-standby replacement for use through the antenna switching matrix if a problem occurs in any of the other units. Reception reports on the new KSDA3 are welcome and you can ask for a special endorsement on your QSL card confirming the usage of this new transmitter.

(Adrian Peterson via Dan Ferguson via EDXP Topica via WWDXC-HQ, 28 Oct 2002)

Raimo Makela list of **tropical band stations**. In each line you will find: frequency (kHz), station, location and country.

120 meter band

2310.0 ABC Northern Territory Service, Alice Springs, Australia
 2325.0 ABC Northern Territory Service, Tennant Creek, Australia
 2340.0 Fujian People's Broadcasting Station, Fuzhou, China
 2380.0 Radio Educadora, Limeira, Brazil
 2390.0 XEJN Radio Huayacocotla, Mexico
 2390.0 WWCR, United States of America
 2410.0 Radio Enga, Papua New Guinea (off air?)
 2415.0 Wenzhou People's Broadcasting Station, Wenzhou, China
 2420.0 Radio Sao Carlos, Brazil
 2460.0 Radio Alvorada, Rio Branco, Brazil
 2470.0 Radio Cacique, Sorocaba, Brazil
 2485.0 ABC Northern Territory Service, Katherine, Australia
 2490.2 Radio Oito de Setembro, Brazil (v)
 2500.0 VNG Time Signal Station, Australia
 2500.0 BPM Time Signal Station, China
 2500.0 WWWH Time Signal Station, Hawaii
 2500.0 WWV Time Signal Station, United States of America
 2500.0 ULW Time Signal Station, Uzbekistan

90 meter band

3200.0 Trans World Radio, Swaziland

3205.0 Radio Ribeirao Preto, Brazil
 3205.0 Radio West Sepik, Radio Sandaun, Papua New Guinea
 3210.0 Radio Exterior Espana, Costa Rica
 3210.0 WWCR, United States of America
 3214.9 RRI Manado, Indonesia (v)
 3215.0 Adventist World Radio, Madagascar
 3215.0 South Africa Amateur Radio League, South Africa
 3215.0 WWCR, United States of America
 3220.0 HCJB, Ecuador
 3220.0 Hamgyong Broadcasting Station, Hamhung, North-Korea
 3220.0 Radio Morobe, Papua New Guinea
 3223.0 All India Radio, Shimla, India
 3230.0 Radio Nepal, Nepal (v)
 3230.0 World Beacon, South-Africa
 3230.2 Radio El Sol de Los Andes, Juliaca, Peru (v)
 3234.8 Radio Luz y Sonido, Huánoco, Peru (v)
 3235.0 Radio West New Britain, Papua New Guinea
 3240.0 Trans World Radio, Swaziland
 3245.0 Radio Clube, Varginha, Brazil
 3245.0 All India Radio, Lucknow, India
 3245.0 Radio Gulf, Papua New Guinea (off air?)

3249.8 Radio Luz y Vida, Honduras (v)
 3250.0 Pyongyang Broadcasting Station, North-Korea
 3255.0 BBC, Meyerton, South Africa
 3260.0 Radio Estereo Carrizal, Calzeta, Ecuador (v)
 3260.0 La Voz du Sahel, Niger
 3260.0 Radio Madang, Papua New Guinea
 3264.7 RRI Gorontalo, Indonesia (v)
 3270.0 Namibian Broadcasting Corporation, Namibia
 3270.0 WWFV, McCaysville, United States of America
 3275.0 Radio Southern Highlands, Papua New Guinea
 3280.0 Voice of Pujiang, Shanghai, China
 3280.0 La Voz del Napo, Tena, Ecuador (v)
 3280.0 Radio Veritas, Meyerton, South-Africa
 3285.0 Radio La Voz del Rio Tarqui, Cuenca, Ecuador (v)
 3287.5 Radio Madagascar, Madagascar (v)
 3289.8 Radio Centro, Ambato, Ecuador (v)
 3290.0 Central People's Broadcasting Sattion, China
 3290.0 Namibian Broadcasting Corporation, Namibia
 3290.0 Radio Central, Papua New Guinea
 3291.0 Voice of Guyana, Georgetown, Guyana
 3300.0 Radio Cultural, Guatemala, Guatemala

- 3305.0 Radio Western, Papua New Guinea - off air?
 3306.0 Zimbabwe Broadcasting Corporation, Zimbabwe
 3310.0 Radio Mosoj Chaski, Cochabamba, Bolivia
 3315.0 All India Radio, Bhopal, India
 3315.0 Radio Manus, Papua New Guinea
 3316.0 Sierra Leone Broadcasting Service, Sierra Leone
 3320.0 Pyongyang Broadcasting Station, North-Korea
 3320.0 Radio Sondergrense, South-Africa
 3324.8 Radio Maya, Barillas, Guatemala (v)
 3325.0 Radio Nacional, Sao Paulo, Brazil
 3325.0 RRI Palangkaraya, Indonesia
 3325.0 Radio North Salmons, Bougainville, Papua New Guinea
 3326.0 Federal Radio Corporation of Nigeria, Lagos, Nigeria
 3329.5 Radio Ondas del Huallaga, Huanuco, Peru (v)
 3330.0 CHU Time Signal Station, Canada
 3335.0 Radio East Sepik, Papua New Guinea
 3335.0 Broadcasting Corporation of China, Taipei, Taiwan
 3339.9 Radio Altura, Cerro de Pasco, Peru (v)
 3340.0 HRMI, Honduras
 3343.0 Radio Ayopaya, Bolivia (v)
 3344.8 RRI Ternate, Indonesia (v)
 3345.0 All India Radio, Jaipur, India
 3345.0 Channel Africa, Meyerton, South-Africa
 3350.0 South Pyongyang Broadcasting Station, North-Korea
 3355.0 Radio Nacional de Angola, Angola
 3355.0 Radio Difusora 6 de Agosto, Brazil
 3355.0 Radio Simbu, Papua New Guinea
 3355.4 RRI Jambi, Indonesia (v)
 3360.0 La Voz del Upano, Macas, Ecuador
 3360.0 La Voz de Nahualá, Guatemala (v)
 3365.0 Radio Cultura, Araraquara, Brazil
 3365.0 All India Radio, Delhi, India
 3365.0 Radio Milne Bay, Papua New Guinea
 3366.0 Ghana Broadcasting Corporation, Ghana
 3370.0 Radio Tezulutlan, Guatemala (v)
 3375.0 Radio Nacional de Angola, Angola (v)
 3375.0 Radio Clube, Dourados, Brazil (v)
 3375.0 Radio Educadora, Guaraja Mirim, Brazil
 3375.0 Radio Nacional, Cachoeira, Brazil
 3375.0 Radio Western Highlands, Papua New Guinea (off air?)
 3375.1 Radio San Antonio, Atalaya, Peru (v)
 3380.0 Radio Chortis, Guatemala
 3380.0 Radio Malawi, Malawi
 3384.9 Radio East New Britain, Papua New Guinea
 3385.0 Radio Educacao Rural, Tefé, Brazil
 3385.0 RRI Kupang, Indonesia (v)
 3385.0 RTM Miri, Sarawak, Malaysia
 3390.0 All India Radio, Gangtok, India
 3390.0 BBC Meyerton, South-Africa
 3391.0 Radio Emisora Camargo, Bolivia
 3395.0 RRI Bandar Lampung, Indonesia
 3395.0 Radio Eastern Highlands, Papua New Guinea
 3396.0 Zimbabwe Broadcasting Corporation, Zimbabwe
 3396.4 Radio Internacional del Peru, San Pablo, Peru (v)
 3492.0 Radio Padilla, Padilla, Bolivia (v)
- 75 meter band**
 3900.0 Hulun Ber People's Broadcasting Station, China
 3900.0 Radio Freedom of Communist Party in Iraqi Kurdistan (v)
 3900.0 Voice of the People of Iraq, Unknown (v)
 3900.0 Voice of the Strait, Fuzhou, China
 3903.0 AFRTS, Keflavik, Iceland
 3904.9 Radio New Ireland, Papua New Guinea (v)
 3904.9 RRI Merauke, Indonesia (v)
 3915.0 BBC World Service, Singapore
 3920.0 North Pyongyang Broadcasting Station, North-Korea
 3922.0 Radio Samorodinka, Russia
 3925.0 Radio Tampa, Japan
 3930.0 Korean Broadcasting System, Korea
 3935.0 Radio Reading Svc (ZLXA), Levin, New Zealand
 3940.0 Hubei People's Broadcasting Station, China
 3945.0 All India Radio, Gorakhpur
 3940.0 North Hamgyong Broadcasting Station, North-Korea
 3945.0 Radio Tampa, Japan
 3945.0 Radio Vanuatu, Vanuatu
 3950.0 Xinjiang People's Broadcasting Station, China
 3955.0 Radio Korea via United Kingdom
 3955.0 Radio Taipei via United Kingdom
 3960.0 Chacong Provincial Broadcasting Station, North-Korea
 3960.4 RRI Palu, Indonesia (v)
 3965.0 Radio France International, France
 3970.0 NHK, Japan
 3970.0 Kangwong Broadcasting Station, North-Korea (v)
 3970.0 Federal Radio Corporation of Nigeria, Enugu, Nigeria
 3970.0 Radio Korea via United Kingdom
- 3975.0 Voice of Islamic republic of Iran, Iran
 3975.0 Radio Budapest, Hungary
 3976.0 RRI Pontianak, Indonesia (v)
 3981.0 North Hamgyong Broadcasting Station, North-Korea (v)
 3985.0 China National Radio, China
 3985.0 IRRS, Italy
 3985.4 RRI Surabaya, Indonesia (v)
 3987.4 RRI Manokwari, Indonesia (v)
 3990.0 Xinjiang People's Broadcasting Station, China
 3995.0 Deutsche Welle, Germany
 4000.0 Nei Menggu People's Broadcasting Station, China
 4000.5 RRI Kendari, Indonesia (v)
 4003.0 RRI Padang, Indonesia (v)
 4005.0 Vatican Radio, Vatican City
- 60 meter band**
 4750.0 Hulun Ber People's Broadcasting Station, China
 4750.0 Xizang People's Broadcasting Station, China
 4750.1 Radio San Francisco Solano, Peru (v)
 4753.0 RRI Makassar, Indonesia (v)
 4755.0 Radio Educacao Rural, Brazi
 4760.0 All India Radio, Leh, India
 4760.0 All India Radio, Port Blair, Andaman & Nicobar Islands
 4760.0 Radio ELWA, Liberia
 4760.0 Trans World Radio, Swaziland
 4763.6 Radio Chincheros, Chincheros, Peru (v)
 4765.0 Radio Rural, Santarem, Brazil
 4765.0 Radio Integracao, Cruzeiro do Sul, Brazil
 4765.0 Radio Congo, Congo
 4766.0 RRI Medan, Indonesia
 4766.6 Radio Constelacion, Guanay, Bolivia (v)
 4770.0 Federal Radio Corporation of Nigeria, Kaduna, Nigeria
 4770.1 Radio Centinela del Sur (CDS), Loja, Ecuador (v)
 4774.9 Radio Tarma, Peru (v)
 4775.0 Radio Amarela, Rolim do Moura, Brazil
 4775.0 Radio Congonhas, Congonhas, Brazil
 4775.0 Radio Portal do Amazonia, Cuaiba, Brazil
 4775.0 Radio Liberal, Belém, Brazil (v)
 4775.0 All India Radio, Imphal, India
 4775.0 Trans World Radio, Swaziland
 4777.0 Radiodiffusion Gabonaise, Libreville, Gabon (v)
 4771.0 RRI Jakarta, Indonesia (v)
 4779.8 Radio Coátan, Guatemala
 4780.0 Emissora Provincial Kuando-Kubango, Angola
 4780.0 Emisora Onda Musical, Dominican Republic (v)
 4780.0 Radio Satellite, Santa Cruz, Peru (v)
 4781.0 Radio Oriental, Tena, Ecuador (v)
 4783.2 RTM Bamako, Mali (v)
 4785.0 Radio Brasil, Campinas, Brazil
 4785.0 Radio Caiari, Porto Velho, Brazil
 4785.0 Nei Menggu People's Broadcasting Station, China
 4785.6 Radio Super, Ibagué, Colombia (v)
 4788.0 Radio Ballivian, San Borja, Bolivia (v)
 4789.0 RRI Fak-Fak, Indonesia (v)
 4790.0 All India Radio, Chennai, India
 4790.0 Azad Kashmir Radio, Pakistan
 4790.0 Radio Pakistan, Pakistan
 4790.0 Radio Atlántida, Iquitos, Peru (v)
 4795.0 Radio Difusora, Aquidauana, Brazil
 4795.0 Buryat Radio, Ulan-Ude, Russia
 4795.2 Radio La Voz de Los Caras, Ecuador (v)
 4796.0 Radio Mallku, Bolivia (v)
 4799.8 Radio Buenas Nuevas, Guatemala (v)
 4800.0 Radio Rebelde, Cuba
 4800.0 All India Radio, Hyderabad, India
 4800.0 Lesotho National Broadcasting Service, Lesotho
 4800.7 Radio Armonia, Argentina
 4802.0 Radio Mamore, Bolivia (v)
 4805.0 Radio Difusora Amazonas, Manaus, Brazil
 4805.0 Radio Itatiaia, Belo Horizonte, Brazil
 4810.0 Voice of Armenia, Yerevan, Armenia
 4814.6 Radio El Buen Pastor, Saraguro, Ecuador (v)
 4814.9 Radio Difusora, Londrina, Brazil
 4815.0 Radio Television Burkina, Burkina Faso
 4815.0 China Radio International, China
 4819.1 La Voz Evangélica, Tegucigalpa, Honduras (v)
 4820.0 Emissora Provincial da Huila, Angola
 4820.0 Radio Botswana, Botswana
 4820.0 Khanty-Mansiysk Radio, Russia
 4820.0 All India Radio, Calcutta, India
 4824.3 La Voz de la Selva, Iquitos, Peru (v)
 4824.9 Radio Cancao Nova, Cachoeira Paulista, Brazil
 4824.9 Radio Mam, Guatemala (v)
 4825.0 Radio Educadora, Braganca, Brazil
 4825.0 Radio Rossii, Yakutsk, Russia
- 4826.4 Radio Sicuani, Sicuani, Peru (v)
 4828.0 Zimbabwe Broadcasting Corporation, Zimbabwe
 4830.0 Radio Grigota, Bolivia (v)
 4830.0 Hua-yi Broadcasting Corporation, Fuzhou, China
 4830.0 Radio Litoral, Le Ceiba, Honduras
 4830.0 Radio Thailand, Thailand
 4830.0 Radio Táchira, San Cristobal, Venezuela
 4831.5 Radio Reloj, Costa Rica (v)
 4835.0 ABC Northern Territory Service, Alice Springs, Australia
 4835.3 Radio Tezulutlan, Guatemala (v)
 4836.0 Radio Buenaventura, Buenaventura, Colombia (v)
 4840.0 Heilongjiang People's Broadcasting Station, China
 4840.0 Radio Interoceánica, Santa Rosa de Quijos, Ecuador (v)
 4840.0 All India Radio, Mumbai, India
 4840.0 Radio Andahuaylas, Peru (v)
 4844.6 Radio K'ekchi, Guatemala (v)
 4845.0 Radio Fides, La Paz, Bolivia (v)
 4845.0 Radio Ibitinga, Brazil
 4845.0 RRI Ambon, Indonesia
 4845.0 Radio Malaysia, Kajang, Malaysia
 4845.0 ORTM, Noackchott, Mauretanie
 4845.2 Radio Cultura do Amazonas, Manaus, Brazil
 4850.0 CRTV Radio Yaonde, Cameroon
 4850.0 China National Radio, China
 4850.0 All India Radio, Kohima, India
 4850.0 Mongol Radio, Mongolia
 4850.0 Uzbek Radio, Uzbekistan
 4855.0 Radio Tropical, Barra do Garcas, Brazil
 4856.4 Radio La Hora, Cusco, Peru (v)
 4860.0 All India Radio, Delhi, India
 4865.0 Radio Centenario, Santa Cruz, Bolivia (v)
 4865.0 Radio Alvorada, Londrina, Brazil
 4865.0 Radio Missoes da Amazonia, Obidos, Brazil
 4865.0 Radio Verdes Florestas, Cruzeiro do Sul, Brazil (v)
 4865.0 Gansu People's Broadcasting Station, Lanzhou, China
 4865.0 La Voz de Cinaruco, Arauca, Colombia (v)
 4870.0 ORTB Cotonou, Benin (v)
 4870.0 Radio La Voz de Upano, Macas, Ecuador
 4870.0 XERTA, Mexico
 4870.0 SLBC, Sri Lanka
 4874.6 RRI Sorong, Indonesia (v)
 4875.0 Super Radio, Roraima, Brazil
 4875.0 Radio Khara, Georgia
 4875.2 Radio La Cruz del Sur, La Paz, Bolivia (v)
 4876.0 Radio Samorodinka, Russia (v)
 4879.8 Radio Nacional Espejo, Quito, Ecuador (v)
 4880.0 Radio Bangladesh, Bangladesh (v)
 4880.0 All India Radio, Lucknow, India
 4880.0 Provincial Station Than Hoa, Vietnam
 4881.0 Radio Comas, Comas, Peru (v)
 4883.0 China Radio International, China
 4885.0 Radio Voz do Coracao Imaculado, Anápolis, Brazil
 4885.0 Radio Clube do Pará, Belém, Brazil
 4885.0 Radio Difusora Acreana, Rio Branco, Brazil
 4885.0 Radio Ondas del Meta, Villavivencio, Colombia
 4885.0 Kenya Broadcasting Corporation, Kenya
 4886.0 Radio Virgen del Carmen, Peru (v)
 4890.0 Radio France Internationale, Moyabi, Gabon
 4890.0 National Broadcasting Commission, Papua New Guinea
 4890.4 Radio Chota, Chota, Peru (v)
 4895.0 Radio IPB AM, Campo Grande, Brazil
 4895.0 La Voz del Rio Arauca, Colombia
 4895.0 Colombia Estereo, Santa Fe, Colombia
 4895.0 All India Radio, Kurseong, India
 4895.0 Radio Malaysia, Sarawak, Malaysia
 4895.0 Radio Chanchamayo, La Merced, Peru (v)
 4895.0 Tyumen Radio, Russia
 4895.0 Radio Pakistan, Pakistan (v)
 4988.0 Radio La Voz de Saquisilí, Ecuador (v)
 4900.0 Voice of the Strait, China
 4902.0 SLBC, Sri Lanka (v)
 4904.9 Radio La Oroya, La Oroya, Peru (v)
 4905.0 Radio Anhanguera, Araguaina, Brazil
 4905.0 Radio Relógio, Rio de Janeiro, Brazil
 4905.3 Radio Ecos del Orinoco, Puerto Carreno, Colombia (v)
 4907.0 National Radio of Cambodia, Phnom Penh, Cambodia
 4910.0 ABC Northern Territory Service, Tennant Creek, Australia
 4910.0 All India Radio, Jaipur, India
 4910.0 Zambia National Broadcasting Corporation, Zambia
 4910.6 La Voz de la Mosquitia, Puerto Lempira, Honduras (v)
 4914.5 Radio Cora, Lima, Peru (v)
 4915.0 Radio CBN Anhanguera, Goiania, Brazil (v)
 4915.0 Radio Difusora, Macapa, Brazil
 4915.0 Radio Armonias del Caquetá, Florencia, Colombia

4915.0 Ghana Broadcasting Corporation, Ghana	4974.8 Radio del Pacifico, Lima, Peru (v)	5025.0 Radio Quillabamba, Peru (v)
4919.0 Radio Quito, Ecuador (v)	4975.0 Radio Mundial, São Paulo, Brazil	5025.0 Radio Tashkent, Uzbekistan
4920.0 All India Radio, Chennai, India	4975.0 Fujian People's Broadcasting Station, Fuzhou, China	5026.0 Radio Uganda, Kampala, Uganda
4924.9 Radio Difusora, Taubaté, Brazil	4975.0 Radio Ondas del Orteguzaza, Colombia	5027.0 Radio Pakistan, Pakistan (v)
4925.0 Honghe People's Broadcasting Station, China (v)	4975.0 Radio Tajikistan, Tajikistan	5029.0 University Network, Costa Rica (v)
4925.0 RRI Jambi, Indonesia	4976.0 Radio Uganda, Kampala, Uganda	5030.0 Radio Burkina, Burkina Faso
4925.9 Radio San Miguel, Riberalta, Bolivia (v)	4980.0 Ecos del Torbes, San Cristobal, Venezuela	5030.0 China National Radio, China
4926.0 Radio Nacional, Bata, Equatorial Guinea	4985.0 Radio Brasil Central, Goiania, Brazil	5030.0 RTM Sarawak, Malaysia
4930.0 Radio Costena, San Pedro Sula, Honduras	4990.0 Hunan People's Broadcasting Station, China	5030.0 Radio Tonga, Tonga
4930.0 Turkmen Radio, Turkmenistan	4990.0 All India Radio, Chennai, India	5030.0 Provincial Station Dia Tieng Noi, Vietnam
4931.0 RRI Surakarta, Indonesia (v)	4990.9 Radio Animas, Chocaya, Bolivia (v)	5035.0 Radio Aparecida, Brazil (v)
4935.0 Radio Capixaba, Brazil	4990.9 Radio Apintie, Paramaribo, Surinam (v)	5035.0 Radio Educacao Rural, Coari, Brazil (v)
4935.0 Radio Difusora, Jatai, Brazil	4992.0 Radio Ancash, Huaraz, Peru (v)	5035.0 RTV Centrafricaine, Bangui, Central African Republic (v)
4935.0 Radio Tropical, Tarapoto, Peru (v)	4993.0 AFRTS Sigonella, Italy	5035.0 Radio Tashkent, Uzbekistan
4939.2 Radio Norte, Montero, Bolivia (v)	4995.8 Radio Andina, Huancayo, Peru (v)	5039.2 Radio Libertad, Junin, Peru (v)
4939.9 Radio Amazonas, Venezuela (v)	4996.0 RWM Time Signal Station, Russia	5039.9 RRI Pekanbaru, Indonesia (v)
4940.0 China Hua-yi Broadcasting Corporation, Fuzhou, China	5000.0 LOL1 Time Signal Station, Argentina	5040.0 Fujian People's Broadcasting Station, China
4940.0 All India Radio, Guwahati, India	5000.0 VNG Time Signal Station, Australia	5040.0 La Voz de Yopal, Colombia
4940.0 Radio San Antonio, Villa Atalaya, Peru (v)	5000.0 BPM Time Signal Station, China	5040.0 Radio La Voz del Upano, Macas, Ecuador
4940.0 Radio Mix Master, Russia	5000.0 WWVH Time Signal Station, Hawaii	5040.0 Georgian Radio, Dusheti, Georgia
4940.0 Voice of Russia via Tajikistan	5000.0 HLA Time Signal Station, Korea	5040.0 All India Radio, Jeypore, India
4940.0 SLBC, Sri Lanka	5000.0 BSF Time Signal Station, Taiwan	5040.0 Radio Tashkent, Uzbekistan
4945.0 Radio Illimani, La Paz, Bolivia	5000.0 WWV Time Signal Station, United States of America	5043.0 Emissora Provincial de Benguela, Angola
4945.0 Radio Emissora Rural, Petrolina, Brazil (v)	5000.0 ULW 4 Time Signal Station, Uzbekistan	5045.0 Radio Cultura do Para, Belem, Brazil
4945.0 Radio Difusora, Pocos de Caldas, Brazil	5000.0 Observatorio Cagajal, Venezuela	5046.2 Radio Intergración, Peru (v)
4945.0 Radio Progreso, Porto Velho, Brazil (v)	5000.0 Provincial Station Binh Thuan, Vietnam	5047.0 Radiodiffusion Togolaise, Lomé, Togo
4949.9 Radio Baha'i, Otavalo, Ecuador (v)	5000.0 Provincial Station Radio Yen Bai, Vietnam	5050.0 Guangxi Foreign Broadcasting Station, China
4950.0 Radio Nacional de Angola, Angola (v)	5003.0 Radio Nacional, Equatorial Guinea (v)	5050.0 The Voice of the Strait, China
4950.0 Voice of Puijiang, Shanghai, China	5005.0 RTM Kuching, Sibul, Malaysia	5050.0 All India Radio, Aizawl, India
4950.0 All India Radio Kashmir, Srinagar, India	5009.5 Radio Madagascar, Madagascar (v)	5050.0 Radio Tanzania, Dar-es-Salaam, Tanzania
4950.0 VOA, Sao Tome	5009.9 HIMI Radio Cristal Internacional, Dominican Republic (v)	5053.6 Radio Acobamba, Acobamba, Peru (v)
4950.1 Radio Madre de Dios, Peru (v)	5010.0 CRTV Radio Garoua, Cameroon (v)	5054.6 Radio Faro del Caribe, Costa Rica (v)
4955.0 Radio Clube, Rondonopolis, Brazil	5010.0 Central People's Broadcasting Station, China	5055.0 Radio Jornal A Critica, Manaus, Brazil(v)
4955.0 Radio Cultura, Campos, Brazil (v)	5010.0 HRMI Radio Misiones Internacional, Honduras (v)	5055.0 Radio Difusora, Caceres, Brazil
4955.0 Radio Nacional, Bogota, Colombia	5010.0 All India Radio, Thirupuram, India	5055.0 RFO Cayenne, French Guyana (v)
4955.4 Radio Cultural Amauta, Huanta, Peru (v)	5011.3 Escuelas Radiofónicas Populares, Riobamba, Ecuador(v)	5060.0 Xinjiang People's Broadcasting Station, Urumqi, China
4960.0 All India Radio, Ranchi, India	5015.0 Emissora Provincial do Namibe, Angola	5060.0 Radio Progreso, Loja, Ecuador (v)
4960.0 Radio Vanuatu, Vanuatu	5015.0 Radio Brasil Tropical, Cuiaba, Brazil (v)	5060.0 Radio Tashkent, Uzbekistan
4960.0 VOA, Sao Tome	5015.0 Radio Copacabana, Brazil	5060.5 Radio Bolivar, Peru (v)
4960.1 Radio Federacion, Sucua, Ecuador	5015.0 Radio Pioneira, Teresina, Brazil (v)	5066.0 Radio CANDIP, Congo D.R.
4960.2 Radio Villa, Santo Domingo, Dominican Republic (v)	5015.0 Turkmen Radio, Turkmenistan	5067.0 Ondas del Suroriente, Quillabamba, Peru (v)
4960.3 Radio HRET, Puerto Lempira, Honduras	5019.8 Radio Horizonte, Chahapoyas, Peru (v)	5070.0 WCCR, Nashville, United States of America
4965.0 Radio Alvorada, Parintins, Brazil	5019.9 Ecos del Atrato, Quibda, Colombia	5075.0 Voice of Puijiang, China
4965.0 Voice of Russia, Tajikistan	5020.0 Jiangxi People's Broadcasting Station, China	5076.8 CARACOL, Columbia
4965.0 Provincial Station Radio Son La, Vietnam	5020.0 ORTN Niamey, Niamey, Niger (v)	5084.6 Radio Mundo, Cusco, Peru (v)
4965.0 Christian Voice, Zambia	5020.0 SIBC Honiara, Solomon Islands (v)	5085.0 WWFV, McCaysville, United States of America
4970.0 Xinjiang People's Broadcasting Station, China	5025.0 ABC Northern Territory Service, Katherine, Australia	5090.0 Central People's Broadcasting Station, China
4970.0 Radio Rumbos, Villa de Cura, Colombia	5025.0 ORTB Parakou, Benin (v)	5100.0 Liberian Communicatiosn Network, Liberia
4970.0 All India Radio, Shillong, India	5025.0 Radio FM Vale do Xingu, Altamira, Brazil	
4970.0 Radio Imagen, Tarapoto, Peru (v)	5025.0 Radio Rebelde, Cuba	

v = variable frequency

(Raimo Makela's Tropical Radio Stations' at the web, last updated: 3 November 2002, via JKB)

MOROCCO: *Medi-1* seems to be commuting between 9575 and 9595. Today again on 9595. (Olle Alm via BC-DX #598B, 2002 Nov 5)

PHILIPPINES: *Radio Veritas* Asia, Manila, B02 transmission schedule. Radio Veritas Asia is operated by the Roman Catholic church. Radio Veritas Asia started broadcasting in Cantonese on January 1, 2000. TX Site: The Roman-Catholic station operates two 250-kW-transmitters from Palauig (Zambales 119.5 degr O; 15.28 degr N). Address: Radio Veritas Asia, P O Box 2642, Quezon City 1166, Philippines. Fax: +63-2-939-7556. Radio Veritas Asia, P. O. Box 2642, Quezon City, 1166 Philippines. At Internet <<http://www.radio-veritas.org.ph>> and e-mail <info@radio-veritas.org.ph>.

0000-0030	Sinhala	11820	15240	15570	0130-0230	Hindi	15335
0000-0030	Zomi Chin	11705	11770	15510	0130-0230	Vietnamese	15530 17885
0000-0030	Karen	11725			1000-1030	Hmong	9555 15240
0030-0100	Tamil	11935	15240	15570	1000-1200	Mandarin	9520 15360 17830
0030-0100	Hindi	11705	15335		1030-1130	Vietnamese	11795 11850
0030-0100	Bengali	11995	15305		1130-1200	Burmese	9615
0100-0130	Urdu	15335	17665	17830	1200-1230	Karen	9615
		17845			1200-1230	Indonesian	12035
0100-0130	Telugu	15530			1230-1300	Kachin	9615
0100-0130	Bengali	15240			1300-1330	Vietnamese	7265
0130-0200	Russian	15240	18830		1330-1400	Sinhala	9520

1330-1400	Hindi	9590	2100-2300	Mandarin	6060 6190 7130
1400-1430	Tamil	9520	2230-2300	Filipino	7265 15240
1400-1430	Bengali	9540	2300-2330	Cantonese	11705 15360
1430-1500	Telugu	9535	2300-2330	Indonesian	9505 11820 11935
1430-1500	Urdu	9670	2330-2400	Kachin	11705
1500-1600	Filipino	15305 15360	2330-2400	Vietnamese	9670 11820 11935
1500-1600	Russian	11795 15130	2330-2400	Burmese	11725

(RVA Website via Gupta via NASWA November 2002)

PORTUGAL: The transmissions of *RDP Internacional*, all in Portuguese. Postal address: RDP Internacional, Av. Eng. Duarte Pacheco 6, 1070 Lisboa, Portugal. Web: <<http://www.rdp.pt>>.

Mon - Fri:			Tue - Sat:		
0600-0800	11675	USA/Canada	0000-0300	9715, 11655	Usa/Canada
0600-0850	9755	Europe	0000-0300	13700	Venezuela
0600-1300	9815	Europe	0000-0300	11980, 13770	Brazil
0745-0900	11660	Europe	Sat + Sun:		
0900-1300	11875	Europe	0800-1445	11875, 15575	Europe
1100-1300	21655, 21725	Brazil/C.Verde/Guinea	0800-1755	21830	Africa
1100-1300	21830	Africa	0800-2100	21655	Brazil/C.Verde/Guinea
1300-2400	15540	USA/Canada	0930-1100	11995	Europe
1400-1600	21810	Medio Oriente/India	1300-2100	15540	USA/Canada
1700-2000	11800, 13585	Europe	1300-2100	17745	Venezuela
1700-2000	17680	Africa	1300-2100	21800	Brazil/C.Verde/Guinea
1700-2000	21655, 21800	Brazil/C.Verde/Guinea	1500-2100	13660	Europe
1800-1955	17745	Venezuela	1500-2100	13790	Europe
2000-2400	11860	Europe	1800-2100	17680	Africa
2000-2400	13770	Venezuela	2000-2400	11800	Europe
2000-2400	21800	Brazil/C.Verde/Guinea	2000-2400	13770	Venezuela

(Marcelo Cornachioni in CONEXION #184; November 10, 2002)

RUSSIA: Broadcast schedule B02 *Radio Voice Of Russia - VOR* from October 27, 2002 until March 29, 2003. Adr: 25, Piatnitskaya Str., Moscow, Russia, 115326. Fax: 7 (095) 230-28-28. Web-site: <<http://www.vor.ru>>. E-mail <letters@vor.ru>

Albanian

1600-1630 9450 7420B 7370 7340 7330A 5920

Arabic

1700-1800 9840 9480 7510 7390 7130 6090 6005 5935 5925 1314 1170

1800-1900 9480 7510 7390 7130 6090 5935 5925 1314 1170

1900-2000 9480 7510 7390 7130 6090 5935 5925 1314

Bengali

1530-1600 12055 9940 9900 7305

Bulgarian

1800-1900 7420B 7330 7320A 6000 5920 1467 936B

2000-2100 6000 1467 936B

Chinese (Peking dialect)

(from Khabarovsk)

1100-1200 9450 7355 7340 7315 7305 6145 5940 5930 3955 1251
801 648 585

(from Moscow)

1200-1300 9470 7340 7305 6145 5940 1251 1080 801 585

1300-1400 9470 7340 3955 1251 585

1400-1500 9470 7340 7305 6145 3955 1251 1080 801 648 585

Czech

1845-1930 7380 7310 6030 1170

Dari

1300-1500 15535A 15460B 11655 9900 5995 4975 4965 4940 972 801
648

English to Africa

1800-1900 11510 9830 7335

1900-2000 11510 9875 7440 7335

English to Asia

0800-1000	1251								
1500-1600	11500	9920B	9875	9590	7350	7315A	6205	972	
1600-1700	9590	7305	4975	4965	4940	972			
1700-1800	9590	1269	648						
1800-1900	9590	1251							

English to Australia, New Zealand

0600-0800	21790	17665	17655	15275					
0800-0900	17665	17655	17525	17495	15275				
0900-1000	17665	17525	17495	15275					

English to Europe

0400-0600	1548	603							
0600-0700	12010	1323	603						
0700-0900	12010	11820	1323	603					
0900-1000	11820	1323	603						
1500-1600	1386	1323	1215						
1600-1800	1494								
1800-1900	9000	7340	7290	6175C	5950C	1494C			
1900-2000	7360	7340	7290	6235	6175	5950			
2000-2100	7390	7340	7290	6235	6175	5950	1548	1386	
2100-2200	7390	7340	7300	6235	6175	5950	1494	1386	

English to Latin America

2000-2200	15735								
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English to Middle East

1600-1700	9830	6005	4975	4965	4940	972			
1700-1800	9830	9470	648						
1800-1900	9830	1251							

English to North America

0200-0300	17660B	15445	13665A	12020	9765	7180	6155		
0300-0400	17660B	15445	13665A	12020	7180	6155			
0400-0500	17660B	17595	15595	15445	13665A	12020	12010D	7180	7125
0500-0600	17660B	15595	15445	13665A	12020	12010D	7180	7125	

Finnish(E)

1800-1830	6175	5950	1494						
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French to Europe

1700-1800	7360	6130	5940						
1800-1900	7320B	7230A	6130	5940					
1900-2000	7370	7320B	7230A	6145	6130	5975	5940		
2000-2100	9480	7420	7370	7320B	7300	7230A	6130	5975	1323
2100-2200	1323								

French to Africa

1700-1800	11510	9875	9865	7440	7335	6130	5940		
1800-1900	9875	9865	7440	7320B	7230A	6130	5940		
1900-2000	7320B	7230A	6145	6130	5975	5940			
2000-2100	9480	7420	7320B	7230A	6130	5975			
2130-2200	7320B	7230A							

German

1000-1100	15540	12010	1386	1323	1215	603				
1100-1300	1386	1323	1215	603						
1600-1700	11930B	7390	7380	7300	7125A	6145	5940	1386	1323	1215
	603									
1700-1800	11930B	7340	7300	7290	7125A	6145	1386	1323	1215	603
1800-1900	7300	6235	1386	1323	1215	603				
1900-2000	7300	7215	1386	1323	1215	603				

Greek

1900-2000	9830	9450	7350	7330B	7320A	6190	6000	5920	1467	936B
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Hindi

1300-1400	12055	11500	9940	7350	1269					
1500-1530	12055	9940	9900	7305	972					

1400-1500	6045A	5895B	1143							
1500-1800	7170	6045A	5895B	1143						
1800-1900	7170	6045A	5895B							
1900-2000	7170	6045A	5895B	1143						
2000-2100	7360	7170	6145	6045A	5895B	1143				
Russian to Armenia, Azerbaijan, Georgia										
1500-1600	12015	7445								
1600-1700	12055	12015	9470	7445	1170H					
1700-1800	7445	1089								
1800-1900	7445									
1900-2200	7445	1089								
Russian to Kazakhstan(I), Kirgizia, Turkmenistan, Uzbekistan, Tadjikistan										
0300-0400	648									
1300-1400	17570B	15460A	7365	7315B	7105A	6185	1143			
1400-1500	17570B	15460A	7365	7315B	7105A	6185	1251	1143		
1500-1600	7365	7315B	7105A	6185	5995					
1600-1700	6185	5995								
1700-1800	7155	6185	5995	972						
1800-1900	7155	6185	5995	648						
1900-2000	648									
Russian to Moldavia, Ukraine										
1300-1400	1170A	999								
1400-1500	6045A	5895B	1278	1170A	999					
1500-1600	6045A	5895B	1278	1170A	999					
1600-1700	7440	6045A	5895B	1278	936A					
1700-2000	6045A	5895B	1278	936A						
2000-2100	6045A	5895B	936A							
2100-2200	9480									
Russian to Byelorussia(J)										
1300-1400	1170A									
1400-1500	1143	1170A								
1500-1600	1143	1170A	7170							
1600-1800	1143	7170								
1900-2000	1143	7170								
2000-2100	7170									
Serbo-Croatian										
1630-1800	9450	7420B	7370	7330A	5920	1548	936B			
2100-2230	6000	1548								
Slovak										
1930-2000	7380	7310	6030	1170						
Spanish to Europe										
2130-2200	7360	6145								
Spanish to Latin America										
0100-0200	9965	9480	7570	7440	7410	7390	7350	6195	6185	5945
0200-0300	9965	9945	7570	7410	7390	7350	6195	6185	5945	
Swedish(K)										
1830-1900	6175	5950	1494							
Turkish										
1500-1600	9830	9470	6005	1170						
Urdu										
1200-1300	15490	12055	11500	9940	7350	972				
1400-1500	12055	11500	9940	7350	7305					
Vietnamese										
1200-1300	17570B	15460A	6205	603						
A - from	27.10.02	till	01.03.03							F - Tue, Thu
B - from	02.03.03	till	29.03.03							G - Mon, Tue, Fri, Sat, Sun
C - Sat, Sun										H - Mon, Tue, Thu, Sun
D - Mon - Sat										I - 67,88 - 70,64 Frequencies MHz
E - Mon - Fri										J - 66,20 - 73,01 Frequencies MHz

K - Mon, Wed, Fri

(Pavel Mikhaylov via WDXC-HQ; October 31, 2002)

SEYCHELLES: The *Far East Broadcasting Association - FEBA*, a U.K. based religious international broadcaster with shortwave transmitters in Seychelles. FEBA Radio is a Christian evangelical broadcaster and an autonomous member of the Far East Broadcasting Company which also operates Christian radio stations in the Philippines, Russia, Saipan and South Korea. Postal address: FEBA Radio, Ivy Arch Road, WORTHING BN14 8BX, UK. Fax: +44 1903 205294, E-mail: <reception@feba.org.uk>, Website: <http://www.feba.org.uk>. FEBA Radio - Mahe, Seychelles, Indian Ocean Broadcast Schedule B02, 27th October 2002 to 30th March 2003.

Transmitter Site (SEY): 04deg 36" S, 55deg 28" E.

B: Broad beam of 68deg at -6dB, CHR 2/2/0.8

N: Narrow beam of 35deg at -6db, CHR(S)4/2/0.8, slew ±12 or 18deg

Time UTC	Days	Languages	kHz	deg	Kw							
NORTH INDIA, NEPAL, TIBET												
0015-0030	smtw...	MARATHI	7265	040 B	100	0200-0215	.mt....	HINDKO	9465	028 N	100	
0015-0030	....t.s	PUNJABI India	7265	040 B	100	0215-0230	smtwtfs	SINDHI	9465	028 N	100	
0015-0030	....f.	DZONKHA	7265	040 B	100	0230-0245	s....fs	BALUCHI	9465	028 N	100	
0030-0100	s..wtfs	HINDI	7265	040 B	100	0230-0245	.mt....	BRAHUI	9465	028 N	100	
0045-0100	.mt....	HINDI	7265	040 B	100	0230-0245	..wt..	BALUCHI S.Iran	9465	358 N	100	
0030-0045	smtw...	BANGLA	9465	040 N	100	0200-0215	smt..fs	URDU Pakistan	11640	028 N	100	
0045-0100	....s	BANGLA	9465	040 N	100	0200-0230	..wt..	URDU Pakistan	11640	028 N	100	
0045-0100	....s	ASSAMEESE	9465	040 N	100	0215-0230	smt..fs	PUNJABI Pakistan	11640	028 N	100	
0815-0900	....t..	HINDI	15460	040 N	100	0230-0245	smtwtfs	PASHTO	11640	028 N	100	
1200-1230	smtwtfs	TIBETAN	15445	040 N	100	0230-0245	smtwtfs	PASHTO	15555	028 N	100	
1230-1245	s.....	BHILI	15445	040 N	100	0245-0300	.mtwt..	DARI	11640	028 N	100	
1230-1245	.mt....	MUNDARI	15445	040 N	100	0245-0300	s....fs	DARI	11640	028 N	100	
1230-1245	..w...	MARWARI	15445	040 N	100	0245-0315	s....fs	DARI	15555	028 N	100	
1230-1245	....fs	BHOJPURI	15445	040 N	100	0245-0315	s....fs	DARI	15555	028 N	100	
1245-1300	s.....	MARATHI	15445	040 N	100	0315-0345	s.....s	HAZARAGI	15555	028 N	100	
1245-1300	.mtwt..	PUNJABI India	15445	040 N	100	0430-0500	s.....	FARSI	15535	352 N	100	
1300-1315	s.....	KANGRI	15445	040 N	100	1400-1440	smtwtfs	URDU Pakistan	9485	040 B	100	
1300-1315	.m.t.t.	ORIYA	15445	040 N	100	1440-1455	..wtfs	HINDKO	9485	040 B	100	
1300-1330	..t....	GUJARATI	15445	040 N	100	1440-1510	.m....	URDU Pakistan	9485	040 B	100	
1315-1330	sm.wt.s	GUJARATI	15445	040 N	100	1440-1455	.t....	PUNJABI Pakistan	9485	040 B	100	
1315-1345	....f.	GUJARATI	15445	040 N	100	1455-1510	s...tfs	BALTI	9485	040 B	100	
1330-1345	sm....	NEPALI	15445	040 N	100	1515-1530	sm..tfs	TURKMEN	9485	358 N	100	
1330-1345	..twt..	CHATTISGARHI	15445	040 N	100	1530-1545	smtwtfs	UZBEK Southern	9485	358 N	100	
1330-1345	....s	MAGHI	15445	040 N	100	1545-1600	smtwtfs	HAZARAGI	9485	358 N	100	
1400-1415	smtwtfs	URDU India	11600	040 B	100	1600-1630	smtwtfs	DARI	9485	028 N	100	
1400-1415	....fs	HINDI	11600	040 B	100	1630-1645	smtwt.s	PASHTO	9485	028 N	100	
1415-1430	smtwtfs	HINDI	11600	040 B	100	MIDDLE EAST						
1430-1445	smtwtf.	HINDI	11600	040 B	100	0345-0430	smtwtfs	ARABIC	15535	340 B	100	
1445-1500	sm..t..	HINDI	11600	040 B	100	0445-0515	....f.	SINHALA	15555	340 B	100	
1430-1500	....s	KUMAUNI	11600	040 B	100	1100-1245	s.twtfs	ARABIC	15535	340 B	100	
1415-1430	smtwtf.	BANGLA	15445	040 N	100	1100-1300	.m....	ARABIC	15535	340 B	100	
1430-1445	....fs	BANGLA	15445	040 N	100	1245-1300	....tfs	ENGLISH Slow	15535	340 B	100	
SOUTH INDIA, MALDIVES, SRI LANKA												
0100-0130	smtwtfs	TAMIL	7265	040 B	100	1800-1900	....f.	MALAYALAM	11600	340 B	100	
0130-0145	st.tfs	TAMIL	7265	040 B	100	EAST AFRICA, ETHIOPIA, SUDAN, INDIAN OCEAN						
0145-0200	s...t..	TAMIL	7265	040 B	100	0315-0400	.m.w..s	SWAHILI	11885	280 B	75	
0145-0200	....fs	BADAGA	7265	040 B	100	0315-0345	s.t.tf.	SWAHILI	11885	280 B	75	
0130-0200	smtwtfs	TELUGU	9465	052 N	100	0345-0400	s...tf.	ENGLISH Slow	11885	280 B	75	
0815-0830	....s	TELUGU	15460	052 N	100	0915-0930	smtwtfs	FRENCH	15430	208 N	75	
1345-1400	s.twtfs	SINHALA	9810	052 N	100	1100-1130	smtwtfs	PORTUGUESE	15445	232 N	75	
1345-1415	smt.tfs	MALAYALAM	15445	052 N	100	1515-1530	smtwtfs	NUER	11885	280 B	75	
1345-1400	..w...	MALAYALAM	15445	052 N	100	1530-1545	smtwtfs	DINKA	11885	280 B	75	
1445-1500	smtwtfs	TELUGU	15445	052 N	100	1545-1615	....s	MAKONDE	11885	280 B	75	
1500-1515	..t....	TELUGU	15445	052 N	100	1600-1615	smtwtf.	MAKONDE	11885	280 B	75	
1500-1515	s.....s	MALAYALAM	15445	052 N	100	1600-1630	s...tfs	AMHARIC	11640	322 N	100	
1500-1515	..wtf.	ENGLISH Slow	15445	052 N	100	1600-1630	.m....	GURAGENA	11640	322 N	100	
1500-1515	sm.wtfs	KANNADA	11600	040 B	100	1615-1630	..tw..	GURAGENA	11640	322 N	100	
1500-1515	..t....	TULU	11600	040 B	100	1615-1645	smtwtfs	SWAHILI	11885	280 B	75	
1515-1530	s.....s	KANNADA	11600	040 B	100	1645-1700	sm.w.fs	SWAHILI	11885	280 B	75	
1515-1530	.mtwtf.	ENGLISH	11600	040 B	100	1630-1700	smtwtfs	AMHARIC	11640	322 N	100	
1530-1545	smtwtfs	ENGLISH	11600	040 B	100	1700-1730	s....f.	OROMO	11640	340 B	100	
1545-1600	smt.tfs	ENGLISH	11600	040 B	100	1730-1745	.mtwtfs	TIGRINYA	11640	340 B	100	
1645-1700	..w...	DHIVEHI	11605	052 N	100	1730-1800	s.....	TIGRINYA	11640	340 B	100	
1630-1700	....f.	DHIVEHI	11605	052 N	100	1700-1745	smtw.fs	SOMALI	9485	340 B	100	
PAKISTAN, AFGHANISTAN, IRAN												
0200-0215	s...tfs	SIRAIKI	9465	028 N	100	1700-1800	....t..	SOMALI	9485	340 B	100	
						1700-1730	smtwtfs	SOMALI	11885	280 B	75	
						1700-1730	smtwtfs	SOMALI	11885	280 B	75	
						1830-1900	sm..tfs	FRENCH	9485	280 B	75	
						1830-1845	..tw...	FRENCH	9485	280 B	75	

Schedule Engineer, FEBA Radio, Ivy Arch Road, WORTHING BN14 8BX, UK.

WEBSITE: <http://www.feba.org.uk/schedule> (B02bs01 dated 22.10.02 via HJB)

UKRAINE: Two transmitters are in use alternately at Taranivka from October 27: #1 on 5905, 6020, 9610 (evening); #2 on 9610 (morning), 17760, 7240. Officially, 207 kHz (Brovary) is not terminated, only "temporarily" switched off. As to UR-1 Internet Real Audio, its rise was stimulated by such circumstance too. But for whom? In Ukraine, perhaps, there are only rare Internet subscribers to use Real Audio normally. Perhaps, there are a little more Internet listeners in the Ukrainian language abroad. To the point, on November 6, 207 kHz was on the air again.
(Alexander Yegorov; November 07, 2002)

UNITED KINGDOM: BBC World Service, operational schedule B02 part 1. Part 2 of schedule will be published at DXM next month.

Freq	From	To	Days	Site	kW	deg	Language	Target
3255	0300	0500	smtwtfs	Meyerton	100	0	ENGLISH (AFE)	S AF
3255	1700	1800	smtwtfs	Meyerton	100	0	ENGLISH (AFRICA)	S AF
3255	1800	2100	smtwtfs	Meyerton	100	0	ENGLISH (AFE)	S AF
3255	2100	2200	smtwtfs	Meyerton	100	0	ENGLISH (NEWS)	S AF
3390	0430	0500	smtwtfs	Meyerton	100	76	PORTUGUESE (AF)	S AF
3390	1730	1745	smtwtfs	Meyerton	100	76	BBC ENGLISH (AFR)	AF
3390	2030	2100	smtwtfs	Meyerton	100	76	PORTUGUESE (AF)	S AF
3915	0000	0030	smtwtfs	Singapore	100	160	ENGLISH (ASE)	SE AS
3915	1600	1800	smtwtfs	Singapore	100	1	ENGLISH (NEWS)	SE AS
3915	2100	2200	smtwtfs	Singapore	100	340	ENGLISH (NEWS)	S AS
3915	2200	2300	smtwtfs	Singapore	100	160	INDONESIAN	SE AS
3915	2300	2400	smtwtfs	Singapore	100	160	ENGLISH (NEWS)	SE AS
5875	0000	0115	smtwtfs	Rampisham	500	260	SPANISH	C AM
5875	0000	0115	smtwtfs	Skelton	300	230	SPANISH	S AM
5875	0115	0130	. .twtf	Skelton	300	230	SPANISH	S AM
5875	0115	0130	. .twtf	Rampisham	500	260	SPANISH	C AM
5875	0200	0230	smtwtfs	Rampisham	500	76	PASHTO	W AS
5875	0300	0330	smtwtfs	Rampisham	500	76	RUSS CASIA	C AS
5875	0330	0430	.mtwtfs	Rampisham	500	47	RUSSIAN	RUSS
5875	0330	0430	.mtwtfs	Rampisham	500	76	RUSSIAN	RUSS
5875	0430	0500	.mtwtf.	Rampisham	500	47	RUSSIAN	RUSS
5875	0430	0500	.mtwtf.	Rampisham	500	76	RUSSIAN	RUSS
5875	0500	0600	.mtwtf.	Rampisham	500	76	UKRAINIAN	UKR
5875	1500	1515	.mtwtf.	Cyprus	250	314	SERBIAN	SE EUR
5875	1600	1700	smtwtfs	Cyprus	300	7	TURKISH	SE EUR
5875	1700	1730	smtwtfs	Cyprus	300	7	UKRAINIAN	UKR
5875	1730	1800	smtwtfs	Cyprus	300	7	BBC ENGLISH (UKR)	UKR
5875	1800	1900	smtwtfs	Cyprus	300	77	AZERI	C AS
5875	1900	2000	smtwtfs	Cyprus	300	359	RUSSIAN	RUSS
5875	2000	2100	.mtwtfs	Cyprus	300	359	RUSSIAN	RUSS
5875	2100	2130	.mtwtf.	Cyprus	300	359	RUSSIAN	RUSS
5875	2200	2300	smtwtfs	Rampisham	500	76	INDONESIAN	SE AS
5875	2300	2400	smtwtfs	Rampisham	500	76	ENGLISH (NEWS)	EUR
5965	0000	0200	smtwtfs	Masirah	100	45	ENGLISH (ASS)	S AS
5965	2100	2400	smtwtfs	Nakhon Sawan	250	45	ENGLISH (NEWS)	FE
5965	2100	2115	smtwtfs	Cyprus	250	314	SERBIAN	SE EUR
5975	0000	0400	smtwtfs	Antigua	250	160	ENGLISH (AME)	CARIB
5975	0400	0500	smtwtfs	Antigua	125	235	ENGLISH (AME)	S AM
5975	0400	0500	smtwtfs	Antigua	125	290	ENGLISH (AME)	CARIB
5975	1500	1800	smtwtfs	Nakhon Sawan	250	290	ENGLISH (ASS)	S AS
5975	1800	1830	smtwtfs	Nakhon Sawan	250	290	ENGLISH (NEWS)	S AS
5975	2100	2115	smtwtfs	Antigua	250	160	ENGLISH (AME)	CARIB
5975	2115	2130	.mtwtf.	Antigua	250	160	ENGLISH (CARIBBEAN)	CARIB
5975	2115	2130	s.....s	Antigua	250	160	ENGLISH (AME)	CARIB
5975	2130	2400	smtwtfs	Antigua	250	160	ENGLISH (AME)	CARIB
5990	1630	1700	smtwtfs	Nakhon Sawan	250	325	BENGALI	S AS
5990	1900	2000	smtwtfs	Rampisham	500	47	RUSSIAN	RUSS

5990	2000	2100	.mtwtfs	Rampisham	500	47	RUSSIAN	RUSS
5990	2100	2130	.mtwtf.	Rampisham	500	47	RUSSIAN	RUSS
5995	0300	0345	smtwtfs	Delano	250	125	SPANISH	C S AM
5995	0345	0400	..twtf	Delano	250	125	SPANISH	C S AM
6005	0300	0400	smtwtfs	Ascension	250	102	ENGLISH (AFE)	S AF
6005	0400	0705	smtwtfs	Ascension	250	27	ENGLISH (AFW)	W AF
6005	0705	0720	smtwtfs	Ascension	250	27	BBC ENGLISH (AFR)	W AF
6005	1700	1746	smtwtfs	Seychelles	250	285	ENGLISH (AFRICA)	E AF
6005	1746	1800	smtwtfs	Seychelles	250	270	SWAHILI	E AF
6005	1800	1830	smtwtfs	Seychelles	250	300	SOMALI	E AF
6005	1830	2100	smtwtfs	Seychelles	250	285	ENGLISH (AFE)	E AF
6005	2100	2200	smtwtfs	Seychelles	250	255	ENGLISH (NEWS)	S AF
6010	0500	0530	.mtwtf.	Skelton	300	110	TURKISH	SE EUR
6010	0530	0545	smtwtfs	Skelton	300	110	BBC ENGLISH (LD)	SE EUR
6010	0545	0600	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR
6010	1800	1815	.mtwtf.	Rampisham	500	105	CROATIAN	SE EUR
6010	1900	2000	.....s	Skelton	250	150	SLBC	S,WEUR
6015	0900	1000	s.....	Cyprus	300	7	TURKISH	SE EUR
6020	0500	0600	.mtwtf.	Woofferton	300	45	RUSSIAN	RUSS
6030	1630	2200	smtwtfs	Masirah	100	305	ARABIC	ME
6035	2200	2330	smtwtfs	Kimjae	250	285	MANDARIN	CHN
6035	2330	2400	smtwtfs	Kimjae	250	285	ENGLISH (NEWS)	FE
6050	1700	1730	smtwtfs	Cyprus	250	315	SERBIAN	SE EUR
6050	1800	1830	smtwtfs	Cyprus	250	315	ALBANIAN	SE EUR
6050	1830	1845	.m.w...	Cyprus	250	315	BBC ENGLISH (ALBANIA)	SE EUR
6050	1900	1930	smtwtfs	Cyprus	250	335	ROMANIAN	SE EUR
6050	2030	2100	.mtwtf.	Cyprus	250	7	TURKISH	SE EUR
6050	2100	2115	.mtwtf.	Rampisham	500	115	ALBANIAN	SE EUR
6065	0000	0030	smtwtfs	Nakhon Sawan	250	325	BURMESE	SE AS
6065	0030	0100	smtwtfs	Masirah	100	78	BENGALI	S AS
6065	0100	0130	smtwtfs	Masirah	100	45	HINDI	S AS
6065	0130	0200	smtwtfs	Masirah	100	45	URDU	SW AS
6065	0330	0430	.mtwtfs	Woofferton	300	45	RUSSIAN	RUSS
6065	0430	0500	.mtwtf.	Woofferton	300	45	RUSSIAN	RUSS
6065	1300	1530	smtwtfs	Kimjae	250	290	MANDARIN	CHN
6065	1700	1730	smtwtfs	Nakhon Sawan	250	275	HINDI	S AS
6065	1730	1800	smtwtfs	Nakhon Sawan	250	275	URDU	S AS
6080	2200	2300	smtwtfs	Singapore	250	140	INDONESIAN	SE AS
6080	2300	2330	smtwtfs	Singapore	250	13	VIETNAMESE	SE AS
6080	2330	2400	smtwtfs	Singapore	250	340	THAI	SE AS
6090	1615	1900	smtwtfs	Masirah	100	345	PERSIAN	ME
6110	0000	0115	smtwtfs	Antigua	125	290	SPANISH	C AM
6110	0000	0115	smtwtfs	Ascension	250	235	SPANISH	S AM
6110	0000	0115	smtwtfs	Antigua	125	235	SPANISH	S AM
6110	0115	0130	..twtf	Ascension	250	235	SPANISH	S AM
6110	0115	0130	..twtf	Antigua	125	235	SPANISH	S AM
6110	0115	0130	..twtf	Antigua	125	290	SPANISH	C AM
6110	0300	0345	smtwtfs	Antigua	125	290	SPANISH	C AM
6110	0300	0345	smtwtfs	Antigua	125	235	SPANISH	S AM
6110	0345	0400	..twtf	Antigua	125	235	SPANISH	S AM
6110	0345	0400	..twtf	Antigua	125	290	SPANISH	C AM
6110	0400	0600	smtwtfs	Rampisham	500	160	ARABIC	N AF
6110	1100	1130	.mtwtf.	Greenville	250	200	SPANISH	CARIB
6110	1800	2115	smtwtfs	Rampisham	500	168	ARABIC	N AF
6110	2100	2200	smtwtfs	Yamata	300	290	ENGLISH (NEWS)	FE
6110	2200	2330	smtwtfs	Nakhon Sawan	250	25	MANDARIN	CHN
6130	0500	0515	smtwtfs	Skelton	300	110	SERBIAN	SE EUR
6130	1100	1130	.mtwtf.	Delano	250	115	SPANISH	C S AM
6130	1300	1330	.mtwtf.	Delano	250	126	SPANISH	C S AM

6135	0400	0600	smtwtfs	Delano	250	121	ENGLISH (AME)	C AM
6135	0430	0500	smtwtfs	Meyerton	250	32	PORTUGUESE (AF)	S AF
6135	1400	1600	smtwtfs	Nakhon Sawan	250	45	ENGLISH (ASE)	FE
6135	2030	2100	smtwtfs	Meyerton	250	32	PORTUGUESE (AF)	S AF
6140	1400	1445	smtwtfs	Masirah	100	106	HINDI	S AS
6140	1515	1545	smtwtfs	Masirah	100	106	SINHALA	S AS
6140	1545	1615	smtwtfs	Masirah	100	106	TAMIL	S AS
6145	0330	0415	smtwtfs	Rampisham	500	85	PERSIAN/PASHTO	ME
6155	0430	0500	smtwtfs	Ascension	250	27	FRENCH	W AF
6155	0530	0600	smtwtfs	Ascension	250	55	HAUSA	W AF
6180	0630	0645	s.....s	Skelton	300	110	BBC ENGLISH (ROMANIA)	SE EUR
6180	0645	0700	smtwtfs	Skelton	300	110	BBC ENGLISH (LD)	SE EUR
6180	2215	2245	s....fs	Cyprus	250	314	CYPRUS BROADCASTING	EUR
6190	0300	0500	smtwtfs	Meyerton	100	15	ENGLISH (AFE)	S AF
6190	0500	1400	smtwtfs	Meyerton	100	0	ENGLISH (AFE)	S AF
6190	1400	1500	smtwtfs	Meyerton	100	0	ENGLISH (NEWS)	S AF
6190	1500	1700	.mtwtf.	Meyerton	100	0	ENGLISH (AFRICA)	S AF
6190	1500	1600	.....s	Meyerton	100	0	ENGLISH (NEWS)	S AF
6190	1500	1600	s.....	Meyerton	100	0	ENGLISH (AFE)	S AF
6190	1600	1700	s.....s	Meyerton	100	0	ENGLISH (NEWS)	S AF
6190	1700	1800	smtwtfs	Meyerton	100	15	ENGLISH (AFRICA)	S AF
6190	1800	2100	smtwtfs	Meyerton	100	15	ENGLISH (AFE)	S AF
6190	2100	2200	smtwtfs	Meyerton	100	15	ENGLISH (NEWS)	S AF
6195	0000	0200	smtwtfs	Singapore	125	90	ENGLISH (ASE)	SE AS
6195	0000	0200	smtwtfs	Singapore	125	1	ENGLISH (ASE)	SE AS
6195	0300	0500	smtwtfs	Rampisham	500	62	ENGLISH (NEWS)	RUSS
6195	0400	0700	smtwtfs	Rampisham	500	105	ENGLISH (NEWS)	EUR
6195	0500	0700	smtwtfs	Rampisham	500	168	ENGLISH (NEWS)	W EUR
6195	0900	1600	smtwtfs	Singapore	125	1	ENGLISH (ASE)	SE AS
6195	0900	1600	smtwtfs	Singapore	125	90	ENGLISH (ASE)	SE AS
6195	1000	1100	smtwtfs	Antigua	250	160	ENGLISH (NEWS)	CARIB
6195	1100	1130	.mtwtf.	Antigua	250	160	ENGLISH (CARIBBEAN)	CARIB
6195	1100	1130	s.....s	Antigua	250	160	ENGLISH (NEWS)	CARIB
6195	1130	1200	smtwtfs	Antigua	250	160	ENGLISH (NEWS)	CARIB
6195	1200	1220	.mtwtf.	Antigua	250	160	ENGLISH (CARIBBEAN)	CARIB
6195	1200	1220	s.....s	Antigua	250	160	ENGLISH (NEWS)	CARIB
6195	1220	1300	smtwtfs	Antigua	250	160	ENGLISH (NEWS)	CARIB
6195	1300	1400	smtwtfs	Antigua	250	160	ENGLISH (AME)	CARIB
6195	1430	1530	smtwtfs	Skelton	300	110	PERSIAN	W EUR
6195	1530	1615	smtwtfs	Skelton	300	110	PASHTO	W EUR
6195	1600	1700	smtwtfs	Singapore	125	90	ENGLISH (NEWS)	SE AS
6195	1600	1700	smtwtfs	Singapore	125	1	ENGLISH (NEWS)	SE AS
6195	1615	1700	smtwtfs	Skelton	300	110	PERSIAN	W EUR
6195	1700	2000	smtwtfs	Rampisham	500	140	ENGLISH (EUR)	W EUR
6195	1700	2000	smtwtfs	Rampisham	500	62	ENGLISH (EUR)	RUSS
6195	2000	2300	smtwtfs	Rampisham	500	168	ENGLISH (EUR)	W EUR
6195	2000	2300	smtwtfs	Cyprus	250	327	ENGLISH (EUR)	EUR
6195	2100	2400	smtwtfs	Singapore	125	90	ENGLISH (NEWS)	SE AS
6195	2100	2400	smtwtfs	Singapore	125	1	ENGLISH (NEWS)	SE AS
6195	2300	2400	smtwtfs	Rampisham	500	140	ENGLISH (EUR)	W EUR
7105	0000	0100	smtwtfs	Singapore	100	1	ENGLISH (ASE)	SE AS
7105	0400	0430	smtwtfs	Ascension	250	85	SWAHILI	E AF
7105	0430	0500	smtwtfs	Ascension	250	85	FRENCH	W C AF
7105	0530	0600	smtwtfs	Ascension	250	55	HAUSA	W AF
7105	0600	0629	smtwtfs	Ascension	250	27	FRENCH	W AF
7105	1800	1815	.mtwtf.	Rampisham	500	105	CROATIAN	SE EUR
7105	2200	2400	smtwtfs	Singapore	100	1	ENGLISH (NEWS)	SE AS
7110	1500	1515	.mtwtf.	Biblis	100	126	CROATIAN	SE EUR
7120	2100	2115	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR

7125	2030	2100	smtwtfs	Meyerton	500	335	PORTUGUESE (AF)	S AF
7130	0330	0430	.mtwtfs	Rampisham	500	62	RUSSIAN	RUSS
7130	0430	0500	.mtwtf.	Rampisham	500	62	RUSSIAN	RUSS
7135	0100	0130	smtwtfs	Cyprus	250	77	PASHTO	W AS
7135	1100	1130	smtwtfs	Singapore	100	140	INDONESIAN	SE AS
7135	1130	1200	smtwtfs	Singapore	100	13	VIETNAMESE	SE AS
7135	1200	1215	smtwtfs	Singapore	100	13	BBC ENGLISH (LD)	CHN
7135	1235	1300	smtwtfs	Singapore	100	340	THAI	SE AS
7135	1300	1345	smtwtfs	Singapore	100	140	INDONESIAN	SE AS
7135	1345	1430	smtwtfs	Singapore	100	340	BURMESE	SE AS
7135	1430	1500	smtwtfs	Singapore	100	13	VIETNAMESE	SE AS
7140	0300	2400	smtwtfs	Cyprus	300	170	ARABIC	ME
7155	0500	0515	.mtwtf.	Rampisham	500	95	ROMANIAN	SE EUR
7160	0300	0700	smtwtfs	Ascension	250	65	ENGLISH (AFW)	W C AF
7160	1600	1800	smtwtfs	Singapore	100	1	ENGLISH (NEWS)	SE AS
7160	2200	2300	smtwtfs	Nakhon Sawan	250	40	MANDARIN	CHN
7160	2300	2330	smtwtfs	Nakhon Sawan	250	40	VIETNAMESE	SE AS
7165	0130	0330	smtwtfs	Cyprus	250	77	PERSIAN	ME
7180	0500	0600	.mtwtf.	Rampisham	500	62	RUSSIAN	RUSS
7185	2330	2400	smtwtfs	Cyprus	250	113	THAI	ME
7205	0430	0500	smtwtfs	Meyerton	500	335	PORTUGUESE (AF)	S AF
7205	1400	1500	smtwtfs	Nakhon Sawan	250	305	HINDI	S AS
7205	1500	1545	smtwtfs	Nakhon Sawan	250	305	URDU	S AS
7205	1545	1615	smtwtfs	Nakhon Sawan	250	255	TAMIL	S AS
7205	1630	1700	smtwtfs	Singapore	250	340	BENGALI	S AS
7205	1700	1730	smtwtfs	Singapore	250	315	HINDI	S AS
7205	1730	1800	smtwtfs	Singapore	250	315	URDU	S AS
7205	2100	2115	.mtwtf.	Cyprus	250	314	ALBANIAN	SE EUR
7205	2215	2245	s....fs	Cyprus	250	314	CYPRUS BROADCASTING	EUR
7210	0400	0415	.mtwtf.	Rampisham	500	95	ROMANIAN	SE EUR
7210	0500	0515	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR
7210	0600	0610	.mtwtf.	Rampisham	500	105	CROATIAN	SE EUR
7210	0630	0700	smtwtfs	Rampisham	500	115	ALBANIAN	SE EUR
7225	1330	1400	smtwtfs	Nakhon Sawan	250	300	BENGALI	S AS
7230	1730	1745	smtwtfs	Meyerton	500	20	BBC ENGLISH (AFR)	AF
7230	1746	1800	smtwtfs	Meyerton	500	20	SWAHILI	E AF
7230	1800	1830	smtwtfs	Meyerton	250	76	FRENCH	S AF
7235	0300	0329	smtwtfs	Rampisham	500	140	SWAHILI	E AF
7235	1700	1730	smtwtfs	Masirah	100	45	HINDI	S AS
7235	1730	1800	smtwtfs	Masirah	100	45	URDU	SW AS
7245	1300	1530	smtwtfs	Nakhon Sawan	250	25	MANDARIN	CHN
7255	1800	1900	smtwtfs	Cyprus	250	77	AZERI	C AS
7255	2100	2115	smtwtfs	Rampisham	500	95	ROMANIAN	SE EUR
7260	0500	0600	.mtwtf.	Skelton	300	90	UKRAINIAN	UKR
7290	0500	0600	.mtwtf.	Woofferton	300	78	RUSSIAN	RUSS
7320	0100	0130	smtwtfs	Cyprus	300	102	HINDI	S AS
7320	0130	0200	smtwtfs	Cyprus	300	102	URDU	SW AS
7320	0200	0230	smtwtfs	Cyprus	300	77	PASHTO	W AS
7320	0300	0330	smtwtfs	Cyprus	300	47	RUSS CASIA	C AS
7320	0330	0430	.mtwtfs	Cyprus	300	359	RUSSIAN	RUSS
7325	0300	0345	smtwtfs	Skelton	300	260	SPANISH	C AM
7325	0300	0345	smtwtfs	Rampisham	500	285	SPANISH	C AM
7325	0345	0400	. .twtfs	Rampisham	500	285	SPANISH	C AM
7325	0345	0400	. .twtfs	Skelton	300	260	SPANISH	C AM
7325	0400	0715	smtwtfs	Rampisham	500	168	ARABIC	N AF
7325	1600	1800	smtwtfs	Cyprus	250	359	RUSSIAN	RUSS
7325	1800	2000	smtwtfs	Rampisham	500	62	RUSSIAN	RUSS
7325	2000	2100	.mtwtfs	Rampisham	500	62	RUSSIAN	RUSS
7325	2100	2130	.mtwtf.	Rampisham	500	62	RUSSIAN	RUSS

7330	1100	1530	smtwtfs	Vladivostok	500	228	MANDARIN	FE
7375	0100	0130	smtwtfs	Tashkent	200	131	HINDI	S AS
7385	1700	1730	smtwtfs	Moscow	250	117	UZBEK	C AS
7385	1730	1800	.mtwtf.	Moscow	250	117	UZBEK	C AS
7385	1730	1800	s.....s	Moscow	250	117	RUSS CASIA	C AS
7430	1330	1400	smtwtfs	Tashkent	200	131	BENGALI	S AS
7430	1400	1445	smtwtfs	Tashkent	200	131	HINDI	S AS
7430	1500	1530	smtwtfs	Tashkent	200	131	NEPALI	S AS
9410	0000	0200	smtwtfs	Cyprus	250	101	ENGLISH (ASS)	SW AS
9410	0200	0300	smtwtfs	Cyprus	250	117	ENGLISH (NEWS)	ME
9410	0300	0400	smtwtfs	Cyprus	250	7	ENGLISH (MEF)	RUSS
9410	0400	0600	smtwtfs	Woofferton	250	70	ENGLISH (NEWS)	RUSS
9410	0400	0600	smtwtfs	Cyprus	250	328	ENGLISH (NEWS)	EUR
9410	0600	0700	smtwtfs	Cyprus	250	295	ENGLISH (NEWS)	W EUR
9410	0700	0900	smtwtfs	Skelton	300	180	ENGLISH (NEWS)	W EUR
9410	0900	1000	s.....	Cyprus	250	7	TURKISH	SE EUR
9410	1115	1130	.mtwt..	Cyprus	250	325	BBC ENGLISH (LD)	C EUR
9410	1500	1600	.mtwtf.	Woofferton	250	140	ENGLISH (EUR)	EUR
9410	1500	1600	s.....s	Woofferton	250	140	ENGLISH (NEWS)	EUR
9410	1600	1700	smtwtfs	Cyprus	250	295	ENGLISH (EUR)	W EUR
9410	1700	2000	smtwtfs	Cyprus	250	328	ENGLISH (EUR)	EUR
9410	2000	2200	smtwtfs	Cyprus	250	295	ENGLISH (EUR)	W EUR
9510	0500	0515	smtwtfs	Cyprus	250	314	SERBIAN	SE EUR
9510	1100	1130	smtwtfs	Singapore	100	160	INDONESIAN	SE AS
9510	1130	1200	smtwtfs	Singapore	100	13	VIETNAMESE	SE AS
9510	1235	1300	smtwtfs	Singapore	100	340	THAI	SE AS
9510	1515	1545	smtwtfs	Singapore	100	270	SINHALA	S AS
9510	1545	1615	smtwtfs	Singapore	250	270	TAMIL	S AS
9510	1700	1800	smtwtfs	Masirah	100	106	ENGLISH (ASS)	S AS
9510	1800	1830	smtwtfs	Masirah	100	106	ENGLISH (NEWS)	S AS
9510	2100	2115	smtwtfs	Cyprus	250	315	SERBIAN	SE EUR
9515	0300	0345	smtwtfs	Delano	250	125	SPANISH	C S AM
9515	0345	0400	.twtfs	Delano	250	125	SPANISH	C S AM
9525	0100	0400	.mtwtfs	Okeechobee	50	285	ENGLISH (AME)	C AM
9525	0100	0400	s.....	Okeechobee	50	285	ENGLISH (NEWS)	C AM
9525	1730	1745	smtwtfs	Meyerton	500	335	BBC ENGLISH (AFR)	AF
9530	1600	1700	smtwtfs	Lampertheim	100	104	TURKISH	SE EUR
9530	1700	1730	smtwtfs	Lampertheim	100	75	UKRAINIAN	UKR
9530	1730	1800	smtwtfs	Lampertheim	100	75	BBC ENGLISH (UKR)	UKR
9580	2200	2300	smtwtfs	Nakhon Sawan	250	20	MANDARIN	CHN
9590	1300	1345	smtwtfs	Singapore	100	160	INDONESIAN	SE AS
9590	1345	1430	smtwtfs	Singapore	100	340	BURMESE	SE AS
9590	1430	1500	smtwtfs	Singapore	250	13	VIETNAMESE	SE AS
9605	0000	0030	smtwtfs	Masirah	100	92	BURMESE	SE AS
9605	0030	0100	smtwtfs	Singapore	250	330	BBC ENGLISH (LD)	S AS
9605	0900	1030	smtwtfs	Yamata	300	290	ENGLISH (ASE)	FE
9605	1030	1100	smtwtfs	Yamata	300	290	BBC ENGLISH (ASIA E	FE
9605	1100	1530	smtwtfs	Yamata	300	290	MANDARIN	CHN
9605	1630	1700	smtwtfs	Singapore	250	330	BENGALI	S AS
9605	1700	1730	smtwtfs	Singapore	250	315	HINDI	S AS
9605	1730	1800	smtwtfs	Singapore	250	315	URDU	S AS
9610	0245	0300	smtwtfs	Seychelles	250	270	BBC ENGLISH (SWAHILI	E AF
9610	0300	0329	smtwtfs	Seychelles	250	270	SWAHILI	E AF
9610	0530	0600	smtwtfs	Ascension	250	65	HAUSA	W AF
9610	0600	0629	smtwtfs	Ascension	250	27	FRENCH	W AF
9630	1700	1746	smtwtfs	Seychelles	250	270	ENGLISH (AFRICA)	E AF
9630	1746	1800	smtwtfs	Seychelles	250	270	SWAHILI	E AF
9630	1800	1830	smtwtfs	Seychelles	250	295	SOMALI	E AF
9630	1830	2100	smtwtfs	Seychelles	250	270	ENGLISH (AFE)	E AF

9635	0700	0715	smtwtfs	Rampisham	500	47	RUSSIAN	RUSS
9635	1130	1145	smtwtfs	Biblis	100	126	SERBIAN	SE EUR
9635	1500	1600	.mtwtf.	Cyprus	250	50	RUSSIAN	RUSS
9635	1600	2000	smtwtfs	Cyprus	250	359	RUSSIAN	RUSS
9635	2000	2100	.mtwtfs	Cyprus	250	359	RUSSIAN	RUSS
9635	2100	2130	.mtwtf.	Cyprus	250	359	RUSSIAN	RUSS
9655	0500	0600	.mtwtf.	Woofferton	300	45	RUSSIAN	RUSS
9660	2200	2300	smtwtfs	Brandon	10	10	ENGLISH (NEWS)	SE AS
9670	0100	0130	smtwtfs	Masirah	100	78	HINDI	S AS
9670	0130	0200	smtwtfs	Masirah	100	78	URDU	SW AS
9670	0300	0330	smtwtfs	Cyprus	250	37	RUSS CASIA	C AS
9670	0330	0430	.mtwtfs	Cyprus	250	359	RUSSIAN	RUSS
9670	0430	0500	.mtwtf.	Cyprus	250	359	RUSSIAN	RUSS
9670	1100	1130	.mtwtf.	Antigua	250	270	SPANISH	C AM
9670	1300	1330	.mtwtf.	Delano	250	125	SPANISH	C S AM
9680	1500	1545	smtwtfs	Singapore	250	315	URDU	S AS
9685	1800	1830	smtwtfs	Skelton	300	125	ALBANIAN	SE EUR
9685	1830	1845	.m.w...	Skelton	300	125	BBC ENGLISH (ALBANIA)	SE EUR
9710	0600	0629	smtwtfs	Rampisham	500	140	FRENCH	N AF
9740	0900	1600	smtwtfs	Singapore	125	25	ENGLISH (ASE)	SE AS
9740	0900	1600	smtwtfs	Singapore	125	135	ENGLISH (ASE)	SE AS
9740	1600	1700	.mtwtfs	Singapore	250	315	ENGLISH (ASS)	S AS
9740	1600	1700	s.....	Singapore	250	315	ENGLISH (NEWS)	S AS
9740	1700	1800	smtwtfs	Singapore	250	315	ENGLISH (ASS)	S AS
9740	1800	2000	smtwtfs	Nakhon Sawan	250	300	ENGLISH (MEF)	ME
9740	2200	2300	smtwtfs	Singapore	250	90	INDONESIAN	SE AS
9740	2300	2330	smtwtfs	Singapore	250	13	VIETNAMESE	SE AS
9740	2330	2400	smtwtfs	Singapore	250	330	THAI	SE AS
9750	1800	1900	smtwtfs	Lampertheim	100	92	AZERI	CAU
9750	2030	2100	.mtwtf.	Rampisham	500	105	TURKISH	SE EUR
9750	2100	2115	.mtwtf.	Rampisham	500	115	ALBANIAN	SE EUR
9760	2215	2245	s....fs	Cyprus	250	315	CYPRUS BROADCASTING	EUR
9770	0200	0300	smtwtfs	Seychelles	250	280	ENGLISH (NEWS)	E AF
9780	1700	1730	smtwtfs	Cyprus	250	314	SERBIAN	SE EUR
9790	0030	0100	smtwtfs	Nakhon Sawan	250	325	BENGALI	S AS
9825	0000	0300	smtwtfs	Cyprus	300	113	ARABIC	ME
9825	0000	0115	smtwtfs	Ascension	250	265	SPANISH	S AM
9825	0115	0130	.twtfs	Ascension	250	265	SPANISH	S AM
9825	0300	0445	smtwtfs	Skelton	300	110	ARABIC	ME
9825	0445	0800	smtwtfs	Skelton	300	180	ARABIC	N AF
9825	1600	1900	smtwtfs	Rampisham	500	47	RUSSIAN	RUSS
9825	1800	2000	smtwtfs	Woofferton	250	70	RUSSIAN	RUSS
9825	2000	2100	.mtwtfs	Woofferton	250	70	RUSSIAN	RUSS
9825	2100	2130	.mtwtf.	Woofferton	250	70	RUSSIAN	RUSS
9825	2200	2400	smtwtfs	Cyprus	300	281	ARABIC	N AF
9825	2200	2400	smtwtfs	Cyprus	300	147	ARABIC	ME
9865	2130	2200	smtwtfs	Ascension	250	265	BRAZILIAN	S AM
9875	0100	0130	smtwtfs	Cyprus	300	77	PASHTO	W AS
9875	0230	0330	smtwtfs	Cyprus	300	77	PERSIAN	ME
9875	0600	0615	smtwtfs	Cyprus	250	335	ROMANIAN	SE EUR
9875	0615	0630	s.....s	Cyprus	250	335	ROMANIAN	SE EUR
9875	0630	0645	s.....s	Cyprus	250	335	BBC ENGLISH (ROMANIA)	SE EUR
9875	0645	0700	smtwtfs	Cyprus	250	325	BBC ENGLISH (LD)	C EUR
9895	0330	0430	smtwtfs	Cyprus	250	77	PERSIAN	ME
9895	0500	0600	.mtwtf.	Cyprus	300	359	UKRAINIAN	UKR
9915	0000	0300	smtwtfs	Skelton	300	230	ENGLISH (AME)	S AM
9915	0330	0445	smtwtfs	Cyprus	300	102	ARABIC	ME
9915	0500	0530	.mtwtf.	Rampisham	500	105	TURKISH	SE EUR
9915	0530	0545	smtwtfs	Rampisham	500	105	BBC ENGLISH (LD)	SE EUR

9915 0545 0600	smtwtfs	Cyprus	250 314	SERBIAN	SE EUR
9915 0600 0610	.mtwtf.	Cyprus	250 314	CROATIAN	SE EUR
9915 0630 0700	smtwtfs	Cyprus	250 314	ALBANIAN	SE EUR
9915 1530 1615	smtwtfs	Cyprus	300 77	PASHTO	W AS
9915 1615 1700	smtwtfs	Cyprus	300 77	PERSIAN	ME
9915 1700 1730	smtwtfs	Cyprus	300 77	UZBEK	C AS
9915 1730 1800	.mtwtf.	Cyprus	300 77	UZBEK	C AS
9915 1730 1800	s.....s	Cyprus	300 77	RUSS CASIA	C AS
9915 1800 2200	smtwtfs	Cyprus	300 147	ARABIC	ME
9915 1800 2200	smtwtfs	Cyprus	300 281	ARABIC	N AF
9915 2200 2330	smtwtfs	Cyprus	250 77	MANDARIN	CHN

(Andreas Volk-D, ADDX via WB, 2002 Oct 30)

VIETNAM: Voice of Vietnam - VOV tentative B02 international daily programs. Postal address: Radio The Voice of Vietnam, 58 - Quan Su street, Hanoi - Vietnam. Fax: (844)8261122, Email: <qhqt.vov@hn.vnn.vn>, WWW-URL <<http://www.vov.org.vn/>>. Thanks to Olle Alm, Jerry Berg and Hans Johnson for their assistance. 1242 kHz is via Thoi Long, Can Tho Province, 2000 kW. Overseas relays: mos - Moosbrunn, Austria; sac - Sackville, Canada; skn - Skelton, UK. Some transmissions are also carried on FM 101.5 MHz for the Hanoi area.

Language	Times	Target area	Frequencies (kHz)
Cantonese	1300-1330	Indochina, THA	1242
	1430-1500	Indochina, THA	7285
	1530-1600	Asia	9840, 12020
	2230-2300	Asia	9840, 12020
Chinese (Mandarin)	0830-0930	CHN	9840, 12020
	1330-1400	Indochina, THA	1242
	1500-1530	SE Asia	7285
	2200-2300	CHN	9840, 12020
English	0100-0130	N America	6175sac
	0230-0300	N America	6175sac
	0330-0400	C America	6175sac
	1000-1030	AUS, SE Asia	1242, 9840, 12020
	1100-1130	SE Asia	7285
	1230-1300	SE Asia	9840, 12020
	1330-1400	Europe	7145, 9730
	1400-1430	SE Asia	1242
	1500-1530	SE Asia	1242
	1600-1630	Europe	7145, 9730
	1630-1700	Indochina, THA	1242
	1800-1830	Europe	5955mos, 7145, 9730
	1900-1930	Europe	7145, 9730
2030-2100	Europe	7145, 9730	
2100-2130	Europe	7145, 9730	
2330-2400	SE Asia	9840, 12020	
French	1230-1300	Indochina, THA	1242
	1300-1330	Europe	7145, 9730
	1830-1900	Europe	7145, 9730
	1930-2000	Europe	5955mos, 7145, 9730
Indonesian	0930-1000	INS, SE Asia	9840, 12020
	1030-1100	INS, SE Asia	1242, 9840, 12020
	1430-1500	INS, SE Asia	1242, 9840, 12020
Japanese	1200-1230	J	9840, 12020
	1400-1430	J	9840, 12020
	2130-2200	J	9840, 12020
Khmer	0000-0030	CBG	7285
	1130-1200	CBG	1242
	1200-1230	CBG	7285
	1330-1400	CBG	7285

	2230-2300 CBG	1242
Lao	0030-0100 LAO	7285
	1230-1300 LAO	7285
	1400-1430 LAO	7285
Russian	1130-1200 RUS	9840, 12020
	1300-1330 SE As	7285
	1630-1700 Europe, SE As	7145, 9730
	2000-2030 Europe	5970skn
Spanish	0300-0330 C Am, Car	6175sac
	1100-1130 C Africa	7145, 9730
	2000-2030 C Africa	7145, 9730
Thai	1130-1200 THA	7285
	1200-1230 THA	1242
	1500-1530 THA	9840, 12020
	2300-2330 THA	9840, 12020
Vietnamese	0000-0100 C Am, Car	7145, 9730
	0130-0230 N America (E)	6175sac
	0400-0500 N America (W)	6175sac
	0900-1000 AUS, SE As	1242
	1530-1630 SE Asia	1242
	1700-1800 Europe	7145, 9730
	1830-1930 Europe	5955mos
	2030-2130 Europe	5970skn
	2300-2400 INS, THA	1242 (Alan Davies via WB, 3 Nov 2002)

Sources & Contributors:

ADDX Assoziation deutschsprachiger DXer - Duesseldorf, Germany.
 BC-DX News Bulletin by Wolfgang W. Bueschel - Germany.
 CONEXION CONEXION Digital - Buenos Aires, Argentina.
 EDXP-NET ELECTRONIC DX PRESS Messaging Network - Australia.
 HJB Dr. Hansjoerg Biener, Amberg - Germany.
 JKB Dr. Juergen Kubiak, Berlin - Germany.
 NASWA North American Shortwave Association - USA.
 OBSERVER Fortnightly edition of Radio Bulgaria's Frequency Management.
 WB Wolfgang W. Bueschel, Stuttgart - Germany.
 WDXC-HQ WDXC Headquarter, Michael Bethge - Germany.

Abbreviations: (see DX MAGAZINE 11/2002)

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DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, Apt. #421, 3420 Morning Star Drive, Mississauga, ON, L4T 1X9, Canada
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MEDIUM WAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
1170.0	2030	443	BLR	Radio Minsk	English	ID, Magazine	1211	HJK
1323.0	0554	444	D	Radio Santec, Wachenbudien	German	Religious Program	1211	HJK
1440.0	0440	444	LUX	Radio Freundesdienst	German	ID, Program	1911	HJK
1470.0	2145	444	AUT	Radio Africa Intl., Wien	English	ID, Afro Pops	0811	HJK
1476.0	1900	444	AUT	Gym Radio, Wien	German	Leraning Czech language	1211	HJK
1602.0	0100	343	E	Radio Victoria	Spanish	ID, News	0611	HJK

TROPICAL BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3975.0	2052	444	HNG	Radio Budapest	German	DX Program	1111	HJK
3995.0	1800	555	D	Duetsche Welle	English	Children's teaching	2111	WB
4485.0	0307	433	RUS	Radio Rosii, Ufa	Russian	News	0611	HJK
4769.9	0430	443	NIG	FRCN, Kaduna	English	Drums Choir, ID	0311	HJK
4840.0	0021	333	IND	All India Radio, Srinagar	Hindi	Talks and Folks	0311	HJK
4845.0	0301	444	MTN	ORTM, Nouakchott	Arabic	Koran	0611	HJK
4915.0	2353	444	GHA	GBC, Accra	English	Talks over Libya, ID	0211	HJK
5005.0	0045	233	NPL	Radio Nepal, Khumaltar	Nepali	Folk Talks	0311	HJK
5025.0	2054	443	UZB	Radio Tashkent	English	Magazine, ID	1611	HJK
5030.0	2334	444	BFA	Radio Burkina	Vernacular	Afro Pops, ID	0211	HJK
5050.1	0248	332	TZA	Radio Tanzania	Swahili	Afro Pops	0611	HJK
5070.0	0421	344	USA	WWCR, Nashville	English	Phone in , ID, Studio talks	0311	HJK

SHORTWAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5840.0	1712	555	D	TWR, Nauen	Romanian	Sermon	1611	WB
5840.0	1655	555	D	IBRA via Juelich	Dari/Pusht	Sermon	1611	WB
5860.0	1630	332	ALB	TWR via Cerrick relay	Armenian	Sermon	0511	WB
5885.0	1830	222	UZB	Radio Tashkent	Persian	Program	2111	WB
5905.0	2228	543	UKR	Radio Ukraine Intl.,	English	DX-Tips	0211	HJK
5945.0	0221	544	RUS	Voice of Russia	Spanish	DX Program	0611	HJK
5945.0	2222	444	AUT	Radio Africa Intl.,	French	ID, Afro Pop	0211	HJK
5960.0	1938	433	ROU	Radio Romania Intl.,	German	Report from last week	0211	HJK
5970.0	0309	444	BLR	Radio Minsk	English	News	0911	HJK
5985.0	0600	555	E	REE, Madrid	Spanish	News, Terroristas	1411	WB
5990.0	0115	444	IND	All India Radio, Delhi	Sindhi	Indian Folklore music	0911	HJK
5995.0	1835	432	AUT	Voice of Vietnam, Moosbrun	Vietnamese	Interview	2111	WB
6000.0	2135	544	RUS	Voice of Russia	Serbian	ID, Magazine	0211	HJK

6000.0	0139	432	CUB	Radio Habana	English	Dxers Unlimited	0611	HJK
6020.0	0200	333	CAN	Radio Nederland via Sackville	English	Sport Report	0911	HJK
6035.0	1600	222	SNG	RFI via Kranji relay	Pashto?Dar	IS,News	2111	WB
6040.0	1610	222	BLR	Radio Rodina,Minsk	Belorussian	ID,News	2111	WB
6040.0	0215	433	CAN	Radio Canada Intl.,	English	Iraq Crisis	0911	HJK
6055.0	0026	543	E	REE,Madrid	English	Radio Waves	1711	RL
6055.0	1535	555	D	RFE/RL via Juelich	Kazakh	Drug traffic	1611	WB
6085.0	1150	444	D	Bayern 5	German	Sport,Football agmes	1311	HJK
6135.0	0221	1911	IRN	IRIB,Teheran	English	Cultural Program	1911	HJK
6155.0	0230	443	RUS	Voice of Russia	English	Orthodox Church Music	0911	HJK
6180.0	1650	555	D	RFE via Juelich	Tartar	Politics	1611	WB
6185.0	0600	333	MEX	Radio Educacion	Spanish	Folklore Music	0311	HJK
6190.0	0342	232	AFS	BBC,Meyerton	English	Nigeria Report	0911	HJK
6200.0	0222	444	CZE	Radio Prague	English	Oldies from the 20th	0911	HJK
6205.0	2200	332	RUS	Vatican Radio via Khabarovsk	Chinese	S/on, Chorus	0811	HJK
6235.0	1830	544	RUS	Radio Santec	German	Religious Program	0211	HJK
6250.0	1528	432	KRE	PBS,Pyongyang	Korean	Folklore music	1111	HJK
6265.0	1800	444	ZMB	ZNBC,Lusaka	English	ID,News	1111	HJK
6275.0	1917	333	RUS	Radio Rossii	Russian	ID, Classic Music	0211	HJK
6350.0	0353	333	ETH	Voice of Tigray Revolution	Vernacular	Talks	0911	HJK
6790.0	1650	333	CHN	CNR6	Amoy	Political Magazine	0411	HJK
6890.0	0506	232	USA	WWFV	English	Magazine	0311	HJK
6900.0	1523	332	TUR	Turkish Meterological Services	Turkish	Folklore	1111	HJK
6973.0	1618	222	ISR	Galei Zahal	Hebrew	Western Pop Music	211	WB
6990.0	1958	443	RUS	Voice of Russia	English	IS,ID, News	0211	HJK
7105.0	1645	555	D	RFE via Juelich	Kazakh	Politics	1611	WB
7170.0	2216	544	RUS	China Radio Intl., via Taldom	English	ID,Political Talks	0211	HJK
7180.0	1713	543	D	TWR,Juelich	Romanian	Sermon	1611	WB
7235.0	1620	433	AUT	AWR,Moosbrun	German	Jesus demon	2111	WB
7235.0	1530	242	AFS	SABC	English	Phone in	0211	MF
7265.0	2000	553	PHL	Radio Liberty	English	ID and into Language program	1711	RL
7275.0	0605	544	TUN	RTV Tunisienne, Sfax	Arabic	Ramadan songs	1411	WB
7325.0	0207	433	AUT	ROI,Wien	German	Political Press Report	1911	HJK
7375.0	0641	343	CTR	Dr.Gene Scott	English	University Network	0311	HJK
7385.0	0400	433	USA	Radio Prague via WRMI	English	Mailbox,Letter from Prague	1111	RL
7445.0	0610	443	CTR	RFPI	English	World of Radio	0311	HJK
7490.0	2200	222	USA	WJIE	English	ID,Jesus & White House	0911	MF
7505.0	2129	444	KRE	Voice of Korea	English	ID,Party of Korea	1611	HJK
9355.0	0749	332	USA	Radio Taipei via WYFR	French	Pop Music, Magazine	0811	HJK
9365.0	1200	352	ARM	RFA,Kamo	Tibetan	Comment	1511	WB
9370.0	0050	343	USA	WTJC,Newport	English	ID,Choir,Address and Bible	1911	HJK
9385.6	1820	353	PAK	Radio Pakistan,Islamabad	Urdu	Ramadan songs	1411	WB
9400.0	0045	553	BUL	Radio Bulgaria,Sofia	English	Time out for Music	0811	RL
9445.0	1625	222	RUS	TWR via Irkutsk	Unkown	South Asian sweet songs	2111	WB
9525.0	1815	322	AUS	Chistian Voice	English	Program and Music	0911	MF
9535.0	1957	453	THA	Radio Thailand	English	Strategic Plan	1811	RL
9560.0	0229	453	CAN	Radio Korea Intl.,	English	World Wide Friendship	0311	RL
9580.0	0104	343	CHN	China National Radio	Chinese	Nonstop instrumental music	1911	HJK
9595.0	0110	333	IND	All India Radio,Delhi	Urdu	Indian Folklore	1911	HJK
9645.8	0610	222	B	Radio Bandeirantes	Portugese	Talks	1411	WB
9655.0	2322	533	TUR	Voice of Turkey	English	DX Corner	1611	RL
9660.0	0807	444	D	Stimme der Hoffnung,Juelich	German	ID,Religious Program	0611	HJK
9710.0	0940	444	LTU	Radio Vilinius	English	Letterbox	1411	HJK
9745.0	1954	553	I	RAI, Roma	English	55th Cinema Festival	1911	RL
9760.0	2234	544	CYP	Cyprus Broadcasting Service	Greek	Magazine	0211	HJK
9765.0	0635	443	EQA	HCJB,Pifo	German	Children Hour	1511	HJK
9785.0	1627	222	UAE	WSHB High Adv. via Al Dhabbaya	Unkown	South Asian Vernacular Px.	2111	WB

9810.0	0132	1911	IND	All India Radio,Delhi	Nepali	Talks ,Traditional music	1911	HJK
9810.0	0115	444	UKR	Radio Ukraine Intl.,	English	ID,Ukraine Today	1911	HJK
9815.0	1722	433	AUS	Radio Australia	English	Bush Telegraph	2011	RL
9845.0	0121	343	ATN	Radio Nederlands Intl., via Bonaire	English	Political magazine	1911	HJK
9850.0	1630	555	AUT	AWR via Moosbrun relay	English	IS,ID and John V	2111	WB
9870.0	0125	444	AUT	ROI,Wien	German	News,ID	1911	HJK
9885.0	2354	453	D	SRI,Berne	English	Newsnet	0711	RL
9955.0	1813	433	TWN	Radio Taipe Intl.,	German	News,Kaleidoscope	1911	RL
9990.0	2157	553	EGY	Radio Cairo	English	Stamp Collectors Club	1611	RL
11530.0	1635	555	MDA	Denge Mezopotamya Grigoripol	Kurdish	Lecture	2111	WB
11570.0	1330	333	PAK	Radio Pakistan	Urdu	Songs	1411	WB
11620.0	0150	343	IND	All India Radio, Delhi	Urdu	ID and Indian Folklore	1911	HJK
11690.0	1556	553	JOR	Radio Jordan, Amman	English	Listeners Calling	1711	RL
11880.0	0155	443	CLN	NHK via Ekala relay	English	Short News,ID	1911	HJK
11895.0	1700	333	PAK	Radio Pakistan,Islamabad	Urdu	Ramadan songs	1411	WB
11900.0	0143	333	IND	All India Radio,Delhi	Tibetan	Church songs	1911	HJK
11905.0	1640	343	AUT	AWR Moosbrun	Persian	Sermon	2111	WB
11920.0	0911	333	SNG	Radio Japan,NHK	Japanese	ID,Studio Talks	1411	HJK
11975.0	2211	433	MLI	China Radio Intl., via Bamako	French	Chinese Folklore	0211	HJK
12040.0	0250	443	EQA	HCJB,Pifo	English	Religious Program	1711	HJK
12045.0	1643	433	SNG	NHK via Kranji	Japanese	Feature	2111	WB
12110.0	1705	333	D	VOA via Juelich	Persian	IS,ID and News	1611	WB
12140.0	1710	443	D	RFE,Wertachtal	Pashto	Afghani songs	1611	WB
13635.0	1150	343	AUS	Voice Intl., Darwin	Hindi	ID and Music	0311	HJK
13650.0	2144	353	CAN	Radio Canada Intl.,	English	Maple Leaf Mailbag	0511	RL
13700.0	2246	453	NLA	RVI,Brussels via Bonaire relay	English	Around Town	0311	RL
13720.0	1700	422	D	WYFR via Juelich	Arabic	IS,ID and Program	1611	WB
13730.0	0724	343	AUT	ROI,Wien	German	Sport Report,ID	0411	HJK
13810.0	1657	433	D	BVBN via Juelich	Amharic	Program	1611	WB
13840.0	1140	443	I	UN Radio via IRRS,Milan	English	ID,Weekly Report	0311	HJK
15037.5	0132	553	CTR	RFPI,Costa Rica	English	RFPI Mailbag	2011	RL
15060.0	1000	333	TWN	CBS,Taipei	Chinese	ID,Pop Music	0311	HJK
15070.0	1330	333	PAK	Radio Pakistan,Islamabad	Urdu	Pakistani songs	1411	WB
15100.0	0555	333	PAK	Radio Pakistan,Islamabad	Urdu	Pakistani songs	1411	WB
15110.0	0504	343	KWT	Radio Kuwait	English	News,Iraq Crisis	1211	HJK
15120.0	2054	533	NIG	Voice of Nigeria	English	60 minutes	0711	RL
15210.0	0710	333	KOR	Radio Korea Intl., Seoul	German	ID,Press show	1411	WB
15240.0	0850	333	AUS	Radio Australia	English	Newspaper report	0611	HJK
15255.0	1504	444	CHN	CNR	Chinese	Non stop instrumental music	0611	HJK
15260.0	1150	243	GUM	KSDA,Agat	Indonesian	Religious Program,ID	0611	HJK
15265.0	1800	444	NZL	RNZI,Rangitaiki	English	News and Thai food	0511	WB
15275.0	1943	453	RWA	Duetsche Welle via Kigali	English	Africa Report	0711	RL
15310.0	1805	444	THA	BBC via Nakhon Sawon	English	News,Internet	0511	WB
15344.9	2138	343	ARG	RAE,Buenos Aires	German	Letterbox	1211	HJK
15380.0	0934	233	CHN	CNR 1,	Chinese	Political Talks	0611	HJK
15415.0	0700	333	AUS	Radio Australia,Shepperton	English	ID, News	1411	WB
15630.0	0953	444	GRC	ERT,Athens	English	News,ID	1311	HJK
15650.0	1400	444	GRC	ERT,Athens	Arabic	ID,News	1311	HJK
15665.0	1410	343	GUM	KSDA,Agat	Sinhala	Religious Program	1311	HJK
15670.0	1650	332	D	Medehin Radio, via Juelich	Amharic	Talks	2111	WB
15680.0	1445	343	D	Gospel for Asia via Wertachtal	Unkown	South Asian Lang. Px.	1611	WB
15760.0	0501	453	ISR	KOL Israel	English	News cast	2111	RL
15775.0	1437	333	D	Voice of Hope via Juelich	Unkown	South Asian Lang. Px	1611	WB
15785.0	1004	343	ISR	Galei Zahal	Hebrew	News,ID	0611	HJK
17565.0	1521	444	CHN	CNR	Chinese	Nonstop instrumental music	0211	HJK

17595.0	1705	343	G	UN Radio, Skelton	French	Report on Iraq	0611	HJK
17600.0	1132	544	RUS	Radio Rossii	Russian	ID, Jingle, Magazine	0511	HJK
17665.0	0654	343	SUI	SRI, Berne	German	ID, Magazine	0811	HJK
17745.0	1400	222	ISR	Galei Zahal	English	Test, Music	0911	MF
17750.0	0857	232	AUS	Radio Australia	English	News, Stock Market	0611	HJK
17765.0	0322	553	NZL	Radio New Zealand Intl.,	English	Mailbox	2111	RL
17695.0	1300	433	THA	Radio Thailand	Thai	Talks	1011	MF
17810.0	1205	343	IND	All India Radio, Delhi	Tamil	ID, Folklore	0611	HJK
17835.0	0948	444	PAK	Radio Pakistan	Urdu	ID, Folklore	0511	HJK
17865.0	1657	553	CAN	Radio Austria Intl.,	English	Postbox	1611	RL
17870.0	1707	553	AFS	Channel Africa	English	South Africa Today	1611	RL
17885.0	1000	444	KWT	Radio Pinoy	Tagalog	English ID, Ramadan Talks	0511	HJK
21460.0	0550	333	PAK	Radio Pakistan	Urdu	Local songs	1411	WB
21465.0	0830	444	PAK	Radio Pakistan	Urdu	Comments	1411	WB
21490.0	1655	222	AFS	BBC, Meyerton	Swahili	Program	2111	WB
21530.0	1235	544	IRN	IRIB, Teheran	German	Press Report	0611	HJK
21535.0	1700	444	AFS	UN Radio Meyerton	French	ID and News	2111	WB
21550.0	0903	343	GAB	NHK, Moyabi	Japanese	News, ID, Comments	0411	HJK
21598.0	1330	444	UAE	UAE Radio, Dubai	English	ID, News, Ramadan Report	0611	HJK
21600.0	0845	444	ARS	BSKSA, Riyadh	French	Koran	1411	HJK
21640.0	0918	232	CLN	Duetsche Welle, Trincomalee	German	Magazine, ID	0611	HJK
21650.0	1503	444	CHN	CNR	Chinese	Non stop instrumental music	0611	HJK
21670.0	2144	533	J	Radio Japan, NHK	English	Music Beat	0111	RL
21755.0	0905	232	J	NHK World	Japanese	Magazine	1411	HJK
21820.0	902	232	AUS	Radio Australia	English	IS, ID, World News	0611	HJK

Thanks a lot to our Club members for your contributions:

HJK : Hans Joachim Koch, Dornstetten, Germany. AOR 7030 with 120/200/400 metres long wire

MF : Michael Frese, Osnabrück, Germany. SONY ICF SW 7600G with Telescopic antenna.

RL : Richard Lemke, St Albert, Alberta, Canada. JRC NRD-535 HF with random long wires.

WB : Wolfgang Büschel, Stuttgart, Germany. AOR AR7030, Sony ICF 2010, Kenwood R-1000, Drake SPR-4 with 12 metres long wire.

Dear Friends,

Welcome to the last issue of the Logbook for this year which also completes my second year as your Logbook editor.

This month also is a Club member's special as I am able to complete my Logbook with all the loggings sent by our members only. My special thanks again to Hans Joachim Koch for his loggings sent by post.

Wishing all members and DX-ers a Merry Christmas and a Happy New Year 2003.

Till next issue which will be in the New Year it's 73's from your Editor,

Ashok Kumar Bose

WWDXC DX MAGAZINE - Final results of the AWR-WAVESCAN-DX-CONTEST 2002

by Dr. Adrian Peterson (AWR), complemented and arranged by Siegbert Gerhard, Frankfurt, Germany

Adventist World Radio takes pleasure in announcing the results of our big "Wavescan" DX contest that ran throughout the month of September 2002. A large number of entries came in from all areas of the world and the general quality of these entries was most excellent indeed. So great was the response to this year's contest that additional levels of awards were introduced, and an additional new QSL card has been printed.

WORLD WINNERS: Following an appraisal of all entries, "Wavescan" announces the World Winners for the year 2002. The First Place winner will receive the **Bronze Medallion**, and all three will receive an autographed copy of Jerry Berg's book "On the Shortwaves". The three World Winners for 2002 are:

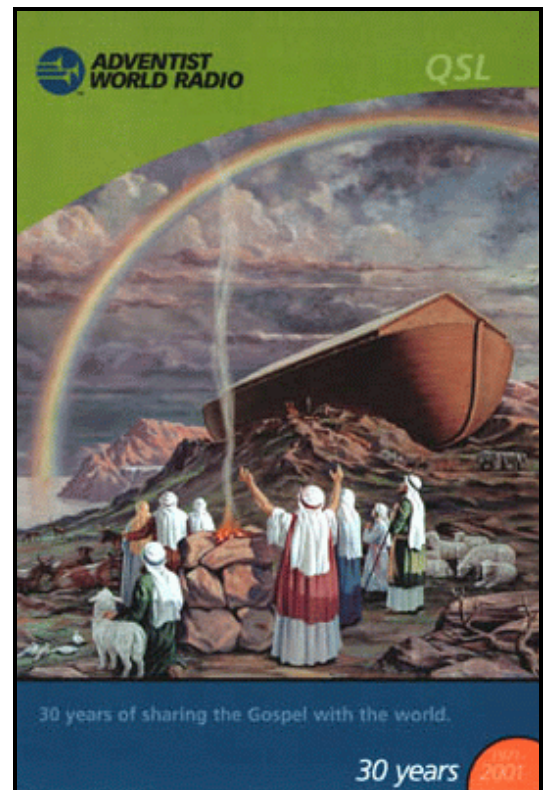
First	Peter Boeck	Offenbach	Germany
Second	Nucio Ribas	Parana	Brazil
Third	Dr. Floyd Layer	Terre Haute, Indiana	USA

CONTINENTAL WINNERS: The additional Continental Winners will receive a copy of the 2003 edition of either "Passport to World Band Radio" or "World Radio TV Handbook". The Continental Winners for 2002:

Africa	David L. Gordon	South Africa
Americas	Ruben G. Margenet	Argentina
Asia	Nobuya Kato	Japan
Europe	Gunter Jacob	Germany
Pacific	Peter Grenfell	New Zealand
North America	Matthew Weitendorf	USA

ENTRIES OF MERIT: In addition, a new category was established and this is listed as "Entries of Merit" and each will receive an AWR Souvenir. The Merit Winners this year are:

Africa	Ghana	Charles Wompiah
	Tunisia	Achraf Chaabane
Asia	China	Dong Haojun
	India	Santosh Kumar Biswas
	Indonesia	M. D. Jayadi
	Japan	Iwao Nagatani
The Americas	Mexico	Ivan Lopez Alegria
	Trinidad	Richard Chen
Europe	Austria	Heinz Haring
	Bulgaria	Rumen Pankov
	Denmark	Hans Verner Lollike
	England	Patrick Jeffers
	France	Christian Ghibaudo
	Germany	Dieter Kraus
	Ireland	Jonathan Murphy
	Italy	Bruno Regolato
	Lithuania	Robertas Petraitis
	Russia	Feodor Brazhnikov
	Sweden	Bjorn Fransson
	Ukraine	Sergey Kolesov
Middle East	Saudi Arabia	Y. V. Nizar
North America	Canada	Wade Smith
	USA	A. Lisowski
	USA	Gordon Blom
Pacific	Australia	Hans Klesinger



PART A in this year's DX contest invited listeners to submit the details of their first shortwave QSL. Among the shortwave stations that featured frequently in this category were: Radio Netherlands, HCJB Quito Ecuador, Radio Australia, Voice of America, Radio Sweden, Radio Canada International and Adventist World Radio.

PART B of the contest invited listener's to submit the details of their first AWR QSL. Details of a wide variety of cards and a wide dispersion of dates were presented, and the earliest was submitted by Peter Grenfell in New Zealand. His first AWR QSL card was for a reception report dated November 14, 1971 for a transmission from Sines in Portugal on 9670 kHz. This verification confirms reception just 45 days after the inaugural broadcast from Adventist World Radio. The earliest AWR QSL we have seen was issued to Barry Riddiford in Australia for reception on October 31, 1971, just 31 days after the inaugural broadcast. Details of this card were submitted in an earlier Wavescan contest.

PART C in the contest required three reception reports on AWR broadcasts and each of these will be verified with standard AWR QSL cards, as well as the new card and the special limited edition cards that were announced earlier. Each card will be endorsed for the 2002 contest and similar QSL stamps will also be issued.

PART D invited listeners to submit three radio cards for the AWR Historic Collection and the variety of these cards is quite remarkable. Albums containing these cards are demonstrated at radio conventions in various countries.

PART E requested a recording of a local shortwave station and a large number of these were submitted from many different countries. Beginning in the New Year, we are planning to introduce these recordings on air in Wavescan.

Adventist World Radio would like to thank each Wavescanner who entered the 2002 contest and we express appreciation for the radio cards that were submitted, and also for the recordings for use in Wavescan. We would like to **invite you to enter the 2003 contest** which is scheduled to run **during the month of September** and it will invite listeners to submit a list of unique QSL's; that is, QSL's that you own that you consider no one else in the world has. Once in a lifetime frequency usage, emergency broadcasts, emergency transmitters, transmitter on wrong frequency, mistaken frequency entry, harmonic radiations, etc, etc ?

AWR DX CONTESTS - PARADE OF PREVIOUS WINNERS

Year	World Winner	City	Country	Name of Contest
2003	Who?	Which?	Where?	Unique QSLs
2002	Peter Boeck	Offenbach	Germany	My First QSL
2001	Achraf Chaabane	Sfax	Tunisia	Most Beautiful QSL Cards
2000	Jose Jacob	Hyderabad	India	AWR QSL Stamps
	Thomas Drescher	Rosrath	Germany	AWR QSL Stamps
1999	Ron Killick	Christchurch	N Zealand	Largest QSL Collections
1998	Hans Godschan	Cottbus	Germany	World's Largest QSL Cards
1997	John Wilkins	Denver	USA	World's Smallest QSL Cards
1996	William Matthews	Columbus	USA	AWR QSLs
1995	Arthur Cushen	Invercargill	N Zealand	Five Best QSLs
1984	Salvatore Placanica	Cairo	Italy	RMI Program Content
	Johannes Weidlein	Schorndorff	Germany	RMI Program Content
1983	Andrew Ellwell	Sydney	Australia	DX Club Programs
1982	Andrew Ellwell	Sydney	Australia	Logging DX Programs
1981	Bryan Marsh	Auckland	N Zealand	Answer Ten Questions
1980	Bryan Marsh	Auckland	N Zealand	Identify SW Stations
	Gordon Darling	Caversham	England	Identify SW Stations
1979	Ashok Kumar Bose	Kolkata	India	Spot the Mistake
1978	Douglas Doull	Auckland	N Zealand	Identify ID Signals
1977	Victor Goonetilleke	Colombo	Sri Lanka	AWR Program Outlets

SWL / Media Programs in English and German

October 27th, 2002 – March 29th, 2003 – As of Nov 28th, 2002

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DX & Media news, receiver reviews, radio features, letterbox programmes, tuning tips, propagation, satellites, computers, amateur radio and radio theory.

2nd Figures behind language symbols E or G, indicate weeks of the month. Times and days in UTC.

STL – Satellite transmission.

Monday

- 0030 RfPI Costa Rica, E, World of Radio –
7445 15039
- 0300 KWHR Naalehu Hawaii, E, DXwCumbre – 17510
- 0305 DW Cologne, G, except 1st
- 0330 WHRI South Bend, E, DXwCumbre – 5745
- 0400 RVI Brussels via Bonaire, E – 11985 STL
- 0430 WHRI South Bend, E, DXwCumbre – 7315
- 0515 WBCQ1 Maine, E, World of Radio – 7415
- 0630 RfPI Costa Rica, E, World of Radio – 7445
- 0700 WWCR Nashville, E, Spectrum – 3210
- 0700 WJIE, E, World of Radio – 7490
- 0706 Radio NZL Internat., E, alternate weeks – 11675
- 0730 RÖI Vienna, Flash des Ondes, French – 6155 13730
STL Astra EUR
- 1300 WJIE, E, World of Radio – 7490
- 1310 Radio Prague, G, fortnightly – 6055 7345
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 1610 Radio Prague, G, fortnightly – 5930
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 1740 Radio Prague, G, fortnightly – 5990 STL
- 1800 Amateur Radio Mirror, Channel Africa, E –
3215 7082usb
- 1900 Radio Prague, G, fortnightly – 1071 1233 1287
- 2035 REE Madrid, E – 9595 9680
- 2050 Radio Budapest, G – 3975 6025
- 2110 Radio Prague, G, fortnightly –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 2135 Radio NZL Internat., E, alternate weeks – 17675
- 2330 Radio Prague, G, fortnightly – STL WRN2 Afristar AF

Tuesday

- 0030 Radio Budapest, G –
STL Euromax Astra/Hotbird, WRN2 Afristar AF

- 0205 RCI Montreal, E, Mailbag –
6040 9755 11725 STL Hotbird No&LatAM
- 0205 RCI Montreal, E, Mailbag – 15150 17860 SoAS
- 0400 WJIE, E, World of Radio – 7490
- 0410 Radio Prague, G, fortnightly –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 0520 R Budapest, G –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 0630 WJIE, E, World of Radio – 7490
- 0640 Radio Prague, G, fortnightly –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 0700 WJIE, E, World of Radio – 7490
- 0740 Radio Prague, G, fortnightly – 5930 7345
- 0820 R Budapest, G –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 1110 Radio Prague, G, fortnightly – 7345 9880
- 1300 WJIE, E, World of Radio – 7490
- 1420 R Budapest, G –
STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
- 1504 RÖI Vienna, Matrix, Computer + Neue Medien G –
6155 13730 STL Astra EUR
- 1825 Radio Polonia Warsaw, E – 5995 7285 STL
- 1850 Radio Budapest, G – 3975 6025
- 1905 hr2 Frankfurt, Medienjournal, G 1st 3rd – FM STL
- 1940 Radio Tashkent, G 1st 3rd – 5025 5035 5060 7185
9540 11905
- 2055 Radio Polonia Warsaw, E – STL
- 2100 XERMEX Mexico, E, DXperience – 9705 11770
- 2105 RHC Habana, E – 13660usb 13750
- 2130 RCI Montreal, E, Mailbag, fortnightly –
5850 5995 7235 7425 9770 9805 13650 STL Hotbird
- 2130 RAE Buenos Aires, G – 9690 15345
- 2305 RHC Habana, E – 9550

Wednesday

- 0100 RfPI Costa Rica, E, World of Radio – 7445 15039
- 0135 RHC Habana, E – 6000 9820 11705usb
- 0200 RfPI Costa Rica, E, Continent of Media –
7445 15039
- 0335 RHC Habana, E – 6000 9820 11705usb
- 0400 WJIE, E, World of Radio – 7490
- 0400 Radio Polonia Warsaw, E – STL WRN1 EUR/ME/AF
Euromax Astra/Hotbird
Afristar NE/AF / Asiasat/Asiastar AS / TelStar V AM
- 0535 RHC Habana, E – 9550 9665usb 9820
- 0700 Radio Polonia Warsaw, E – STL WRN1 EUR/ME/AF
Euromax Astra/Hotbird
Afristar NE/AF / Asiasat/AsiaStar AS
- 0700 RfPI Costa Rica, E, World of Radio – 7445
- 0905 Chronos hr Frankfurt, Die Welt der Medien, G – 594
FM STL
- 1030 WWCR Nashville, E, World of Radio – 9475

- 1300 WJIE, E, World of Radio – 7490
 1305 Chronos hr Frankfurt, Die Welt der Medien, G – 594 FM STL
 1730 Radio NZL Internat., E, alternate weeks – 11980
 1815 WWCR Nashville, E, Ask WWCR, fortn. – 15825
 1825 Radio Polonia Warsaw, E – 5995 7285
 STL WRN1 EUR/ME/AF / Euromax Astra/Hotbird
 Afristar NE/AF / Asiasat/AsiaStar AS / TelStar V AM
 1845 RAE Buenos Aires, E – 9690 15345
 1845 Radio UKR Internat. Kiev, G, fortnightly –
 7240 [5905 7285]
 2004 RÖI Vienna, Matrix, Computer + Neue Medien G –
 5945 6155 STL Astra EUR
 2050 Radio Budapest, G – 3975 6025
 2145 Radio UKR Internat. Kiev, G, fortnightly –
 7240 [5905 6020 7285 9560]
 2200 WWCR Nashville, Sp, Mundo Radial – 9475
 2300 WBCQ1 Maine, E, World of Radio – 7415 17495

Thursday

- 0000 WBCQ, E, Off the Hook – 7415
 0030 R Budapest, G –
 STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
 0045 Radio UKR Internat. Kiev, G, fortnightly – 5905
 [9560 9610 9810]
 0130 Radio Australia, E, Media Report – 9660 12080
 15240 15415 17580 17750 17795 21725
 0230 RCI Montreal, E, Mailbag –
 6040 9755 11725 STL Hotbird No&LatAM
 0230 RCI Montreal, E, Mailbag – 15150 17860 SoAS
 0245 RAE Buenos Aires, E – 11710
 0305 Radio NZL Internat., E, alternate weeks – 17675
 0515 WBCQ, E, World of Radio – 7415
 0520 R Budapest, G –
 STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
 0820 R Budapest, G –
 STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
 1030 Radio Australia, E, Media Report –
 9580 11880 15240 17750 21820
 1300 WJIE, E, World of Radio – 7490
 1325 Radio Polonia Warsaw, E – 6095 9525 STL
 1420 R Budapest, G –
 STL WRN1 Euromax Astra/Hotbird / WRN2 Afristar AF
 1500 XERMX Mexico, E, DXperience – 9705 11770
 1530 Radio Australia, E, Media Report –
 5995 9475 9580 11650 11660
 1935 Radio Tashkent, G – 5025 5035 5060 7105 9540 11905
 2030 Radio Bulgaria Sofia, G – 5800 7500
 2130 WWCR Nashville, E, World of Radio – 15825 [Nov / Mar]
 9475 [Dec-Feb]
 2330 Radio Australia, E, Media Report – 9660 11695 12080
 13620 15230 15415 17715 17795 21740

Friday

- 0400 WJIE, E, World of Radio – 7490
 0455 Radio Polonia Warsaw, E, DX Club STL
 0600 Radio Bulgaria Sofia, G – 5800 9400
 1015 WWCR Nashville, E, Ask WWCR, fortn. – 9475
 1025 Radio Polonia Warsaw, E, DX Club STL
 1200 WRN on Internet, E, World of Radio on-demand start
 1300 WJIE, E, World of Radio – 7490
 1330 BBC R4, World in Your Ear, E – LW 198, FM
 currently replaced by Feedback program.
 1405 Radio Budapest, E – STL WRN TelStar V AM
 1755 RÖI Vienna, DX Telegram G – 6155 13730 STL Astra
 1804 RÖI Vienna, InterMedia G – 5945 6155
 STL Astra EUR except 1st
 1804 RÖI Vienna, Hotline G – 5945 6155 STL Astra EUR 1st
 1930 RÖI Vienna, InterMedia G – 1476
 STL Astra EUR except 1st
 1930 RÖI Vienna, Hotline G – 1476 STL Astra EUR 1st
 1930 Radio NZL Internat., E, alternate weeks – 15265
 2005 Radio Budapest, E, DX Corner – 6025 7135 STL WRN
 WorldSpace Afristar AF / AsiaSat / AsiaStar AS/Pac
 2105 Radio Australia, E, Feedback – 7240 9500 9580 9660
 11880 12080 17715 21740
 2130 WWCR Nashville, E, Ask WWCR, fortn. –
 15825 Nov/March, 9475 Dec - Febr
 2130 RAE Buenos Aires, G – 9690 15345
 2200 WHRA, E, DXwCumbre – 17650
 2205 Radio Budapest, E, DX Corner – 3975 6025
 2210 WWCR Nashville, Sp, Mundo Radial – 9475
 2235 Radio Bulgaria Sofia, E – 5800 7500

Saturday

- 0005 Radio Australia, E, Feedback –
 9660 12080 15240 15415 17580 17775 17795 21725
 0005 Radio Budapest, E, DX Corner –
 STL WRN Astra/Hotbird Euromax / WRN1 TelStar V AM
 0035 Radio Bulgaria Sofia, E – 7400 9400
 0100 RfPI Costa Rica, E, Cont. of Media – 7445 15039
 0105 Radio Tashkent, E, after 3rd Sat – 5955 5975 7215
 0130 RfPI Costa Rica, E, World of Radio – 7445 15039
 0200 HCJB Quito, E, DX Party Line – 12040 SoAS
 0205 Radio Budapest, E, DX Corner – 9835
 0300 HCJB Quito, E, Ham Radio Today – 12040 SoAS
 0303 RÖI Vienna, InterMedia G – ,
 STL Astra only EUR except 1st
 0303 RÖI Vienna, Hotline G –
 STL Astra only EUR 1st
 0335 Radio Bulgaria Sofia, E – 7400 9400
 0335 Radio Budapest, E, DX Corner – 9835
 0400 WJIE, E, World of Radio – 7490
 0430 HCJB Quito, G via WRN – STL Astra EuroMax/Hotbird /
 WRN2 AfriSat / AfriStar

- 0435 Radio Budapest, E, DX Corner – STL WRN TelStar V AM
WorldSpace Afristar AF / AsiaSat/AsiaStar AS/Pac
- 0530 WHRA, E, DXwCumbre – 7580
- 0600 HCJB Quito, G – 9765 21455usb EUR
- 0600 WHRI South Bend, E, DXwCumbre – 5745 7315
- 0600 KWHR Naalehu Hawaii, E, DXwCumbre – 17780
- 0605 Radio Australia, E, Feedback –
15240 15415 15515 17750
- 0700 HCJB Quito, E, DX Party Line – 5965 EUR
- 0700 HCJB Quito, E, DX Party Line – 11755 21455usb PAC
- 0700 WWCR Nashville, E, World of Radio – 5070
- 0700 RfPI Costa Rica, E, Continent of Media – 7445
- 0730 RfPI Costa Rica, E, World of Radio – 7445
- 0745 RKI Seoul, G – 15210
- 0800 HCJB Quito, E, Ham Radio Today – 5965 EUR
- 0810 RKI Seoul, E – 9570 13670 STL
- 0830 HCJB Quito, E, Ham Radio Today – 11755 21455usbPAC
- 0830 WHRI South Bend, E, DXwCumbre – 5745 7315
- 0900 WRN1, E, World of Radio – STL Astra/Hotbird
Euromax EUR/ME/AF
AfriStar AF / AsiaSat / AsiaStar AS/Pac
- 0900 HCJB Quito, E, DX Party Line – 11755 21455usb PAC
- 0930 HCJB Quito, G – 6010 SoAM
- 0945 WWCR Nashville, E, Ask WWCR, fortn. – 5070
- 1000 KWHR Naalehu Hawaii, E, DXwCumbre – 11565
- 1030 RÖI Vienna, InterMedia G – except 1st
STL WRN Astra/Hotbird Euromax / WRN2 AfriStar
- 1030 RÖI Vienna, Hotline G – 1st
STL WRN Astra/Hotbird Euromax / WRN2 AfriStar
- 1130 WRMI Miami (AWR Wavescan), E – 9955
- 1140 RKI Seoul via Sackville, E – 9650
- 1227 RRI Bucharest, G – 15245 17745
- 1245 Voice of Turkey, G, fortnightly – 21530
- 1300 WHRI South Bend, E, DXwCumbre – 9840
- 1310 RKI Seoul, E – 9570 13670
- 1330 WHRI South Bend, E, DXwCumbre – 15105
- 1335 Radio Tashkent, E, 2nd – 5975 6025 7285 9715
- 1345 Voice of Turkey, E, fortnightly – 17690 17815
- 1530 HCJB Quito, G – STL WRN Astra EuroMax/Hotbird EUR /
WRN2 AfriStar AF
- 1600 WHRI South Bend, E, DXwCumbre – 13760
- 1605 DeutschlandFunk Cologne, G, Media Magazine
- 1605 hr2 Frankfurt, Medienforum, G – FM STL
- 1610 RKI Seoul, E – 5975 9515 9870
- 1611 RRI Bucharest, G – 7195 9570 11940
- 1645 RKI Seoul, G – 7275
- 1730 Voice of Mediterr. Malta, E – 9850
- 1730 HCJB Quito, G – STL WRN Astra EuroMax/Hotbird EUR /
WRN2 AfriStar AF
- 1755 RÖI Vienna, DX Telegram G –
1476 6155 13730 STL Astra
- 1830 Voice of Turkey, G, fortnightly – 9745
- 1900 WHRI South Bend, E, DXwCumbre – 13760
- 1910 RKI Seoul, E – 5975 7275
- 1911 RRI Bucharest, G – 5960 7130
- 1945 Voice of Turkey, E, fortnightly – 9890
- 2000 HCJB Quito, E, DX Party Line – 11895 EUR
- 2000 Voice of Mediterr. Malta, E – 7440
- 2004 RÖI Vienna, InterMedia G – 5945 6155
STL Astra EUR except 1st
- 2004 RÖI Vienna, Hotline G – 5945 6155 STL Astra EUR 1st
- 2020 Radio Bulgaria Sofia, G – 5800 7500
- 2030 WHRI South Bend, E, DXwCumbre – 9495
- 2030 Radio Belarus Minsk, G – 1170 7105 7210
- 2035 Radio Tashkent, E, 2nd – 5025 7185 11905
- 2045 RKI Seoul via Skelton, G – 3955
- 2045 RKI Seoul, G – 7550
- 2100 HCJB Quito, E, Ham Radio Today – 11895 EUR
- 2100 HCJB Quito, G – 11850 15550 21455usb EUR
- 2110 RKI Seoul, E – 15575
- 2110 RHC Habana, E – 13660usb 13750
- 2130 Radio Belarus Minsk, G – 1170 7105 7210
- 2135 DW Cologne, E, last Sat –
9615 9765 11645 11890 15275 15410 17765
- 2135 Radio Tashkent, E, 2nd – 5025 7185 11905
- 2145 Voice of Turkey, E, fortnightly – 9525
- 2205 RKI Seoul via Skelton, E – 3955
- 2218 Radio UKR Internat. Kiev, E –
5905 [6020 7240 9560]
- 2225 REE Madrid, E – 9595 9680
- 2230 WHRA, E, DXwCumbre – 17650
- 2230 HCJB Quito, G – 11980 15550 No/SoAM
- 2300 HCJB Quito, G – 11980 SoAM
- 2305 RHC Habana, E – 9550
- 2315 Voice of Turkey, E, fortnightly – 6020 9655
- 2330 WRMI Miami (AWR Wavescan), E – 15725
- 2330 WHRI South Bend, E, DXwCumbre – 9495
- 2330 RfPI Costa Rica, E, Continent of Media – 15039
- 2335 DW Cologne, E, last Sat – 9470 9815 11690 21790

Sunday

- 0000 HCJB Quito, E, DX Party Line – 9745 21455usb
- 0000 WBCQ, E, The Real Amateur Radio Show – 7415
- 0000 RfPI Costa Rica, E, World of Radio – 7445 15039
- 0025 REE Madrid, E – 6055
- 0030 AWR Wavescan Abu Dhabi, E – 6035 6055
- 0100 HCJB Quito, E, Ham Radio Today –
9745 21455usb NoAM
- 0100 AWR Wavescan Moosbrunn, E – 9835
- 0118 Radio UKR Internat. Kiev, E – 9610 [5905 9810]
- 0135 RHC Habana, E – 6000 9820 11705usb
- 0149 Vatican Radio, E – 7335 9865
- 0210 RKI Seoul, E – 9560CAN 11810 15575
- 0235 DW Cologne, E, last Sun – 1548 7285 9765 11965 13605
- 0259 Vatican Radio, E – 7305 9605
- 0300 HCJB Quito, E, DX Party Line – 9745 21455usb

- 0305 Radio Australia, E, Feedback –
15240 15415 15515 17750
- 0330 WWCR Nashville, E, World of Radio – 5070
- 0330 WHRA, E, DXwCumbre – 7580
- 0330 Radio Belarus Minsk, G – 1170 6070 7210
- 0335 RHC Habana, E – 6000 9820 11705usb
- 0400 HCJB Quito, E, Ham Radio Today –
9745 21455usb NoAM
- 0400 AWR Wavescan Meyerton, E – 9650
- 0400 XERMX Mexico, E, DXperience – 9705 11770
- 0400 WWCR Nashville, E, Spectrum – 5070
- 0415 Voice of Turkey, E, fortnightly – 6020 7240
- 0418 Radio UKR Internat. Kiev, E – 6020 [7285 9610]
- 0430 AWR Wavescan Abu Dhabi, E – 15160
- 0430 AWR Wavescan Meyerton, E – 12080
- 0430 WHRI South Bend, E, DXwCumbre – 7315
- 0430 KWHR Naalehu Hawaii, E, DXwCumbre – 17780
- 0500 AWR Wavescan Meyerton, E – 6015
- 0500 WBCQ, E, Tom and Darryl – 7415
- 0530 AWR Wavescan Meyerton, E – 15345
- 0530 WRN, E, World of Radio, STL WRN Astra/Hotbird
Euromax / WRN2 AfriStar
- 0530 RfPI Costa Rica, E, Continent of Media – 7445
- 0535 RHC Habana, E – 9550 9665usb 9820
- 0600 RfPI Costa Rica, E, World of Radio – 7445
- 0600 AWR Wavescan Meyerton, E – 15345
- 0600 WBCQ, E, Tom and Darryl, **1st 3rd** – 7415
- 0630 WJIE, E, World of Radio – 7490
- 0705 DW Cologne, G, except **1st**
- 0728 WWCR Nashville, E, World of Radio – 3210
- 0730 WHRI South Bend, E, DXwCumbre – 5745
- 0745 Radio Bulgaria Sofia, E – 12000 13600
- 0800 RVI Brussels, E – 1512 5985 STL
- 0800 RCI Montreal, E, Mailbag, fortnightly – STL Hotbird only
- 0800 Amateur Radio Mirror, Channel Africa, E –
7082usb 9750 21560
- 0830 AWR Wavescan Moosbrunn, E – 9660 17820
STL Astra EUR/ME
- 1000 AWR Wavescan KSDA Guam, E – 11705 11900
- 1005 hr1 Frankfurt, Netzwerk, G – FM STL
- 1100 WRMI Miami (AWR Wavescan), E – 9955
- 1105 DW Cologne, G, except **1st**
- 1115 WWCR Nashville, E, Ask WWCR, fortn. – 15825
- 1130 RVI Brussels, E – 7390
- 1200 RÖI Vienna, Flash des Ondes, French – 6155 13730
STL Astra EUR
- 1218 Radio UKR Internat. Kiev, E – 17760
[11825 11840 13590]
- 1230 RVI Brussels, E – 1512 STL
- 1245 Radio Bulgaria Sofia, G – 12000 15700
- 1300 AWR Wavescan Abu Dhabi, E – 17870
- 1330 AWR Wavescan Abu Dhabi, E – 15385
- 1330 AWR Wavescan KSDA Guam, E – 11755 15660 STL
- 1400 RÖI Vienna, InterMedia G – except **1st**
STL WRN Astra/Hotbird Euromax / WRN2 AfriStar
- 1400 RÖI Vienna, Hotline G – **1st**
STL WRN Astra/Hotbird Euromax / WRN2 AfriStar
- 1400 WRMI Miami (AWR Wavescan), E – 15725
- 1500 WRN1, E, World of Radio – STL via TelStar V AM
- 1505 DW Cologne, G, except **1st**
- 1530 WRN1, RVI Brussels, E – STL TelStar V AM / AsiastarAS
- 1544 Vatican Radio, E – 9865 13765 15235
- 1600 AWR Wavescan KSDA Guam, E –
11560 15495 17630
- 1600 KWHR Naalehu Hawaii, E, DXwCumbre – 9930
- 1605 Chronos hr Frankfurt, Netzwerk, G – 594 FM STL
- 1630 AWR Wavescan KSDA Guam, E – 11980
- 1630 AWR Wavescan Moosbrunn, E – 9850
- 1630 AWR Wavescan Abu Dhabi, E – 9890
- 1730 AWR Wavescan KSDA Guam, E – 9385
- 1730 RÖI Vienna, InterMedia G – 6155 13730
STL Astra EUR except **1st**
- 1730 RÖI Vienna, Hotline G – 6155 13730 STL Astra EUR **1st**
- 1755 RÖI Vienna, DX Telegram G –
6155 13730 STL Astra EUR
- 1800 AWR Wavescan Meyerton, E – 5960 6095
- 1830 RVI Brussels, E – 1512 7465 13650 13685
- 1830 WWCR Nashville, E, Ask WWCR, fortn. – 12160
- 1830 AWR Wavescan Meyerton, E – 11985
- 1830 RÖI Vienna, Flash des Ondes, French – 5945 6155
STL Astra EUR
- 1905 DW Cologne, G, except **1st**
- 1930 RVI Brussels, E – STL WRN1 Euromax EUR/ME/AF /
TelStar V AM
- 2000 AWR Wavescan KSDA Guam, E – 7160 11700
- 2000 BBC R4, World in Your Ear, E – LW 198, FM
currently replaced by Feedback program.
- 2030 RVI Brussels, E – 1512 7465 STL
- 2030 AWR Wavescan Slovakia, E – 5955
- 2030 AWR Wavescan Meyerton, E – 15295
- 2030 Radio Belarus Minsk, G – 1170 7105 7210
- 2100 AWR Wavescan Moosbrunn, E – 9660
- 2100 XERMX Mexico, E, DXperience – 9705 11770
- 2105 RCI Montreal, E, Mailbag, fortnightly –
5850 5995 7235 7425 9770 9805 13650 STL Hotbird
- 2130 AWR Wavescan KSDA Guam, E – 11960 11980
- 2130 Radio Belarus Minsk, G – 1170 7105 7210
- 2200 WRMI Miami (AWR Wavescan), E – 15725
- 2200 WHRI South Bend, E, DXwCumbre – 5745
- 2205 RCI Montreal, E, Mailbag, fortnightly – STL Hotbird only
- 2230 RVI Brussels via Bonaire, E – 13700 STL
- 2253 Vatican Radio, E – 7305 9600 11830
- 2305 DW Cologne, G, except **1st**