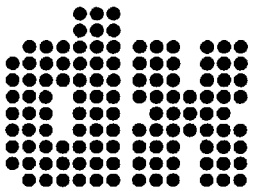


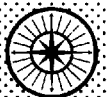
5 - 2001



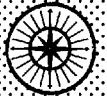
ISSN 0175-6877



magazine



WORLD WIDE DX CLUB



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WORLD RADIO TV HANDBOOK 2001

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DX MAGAZINE No. 7 is on June 21st, 2001, and for DX MAGAZINE No. 8/9 on July 19th, 2001.



DX MAGAZINE is the monthly publication of WORLDWIDE DX CLUB, Postfach 12 14, D-61282 Bad Homburg, Germany. Price for a single copy: DM 2.50, €1.28 or 2 International Reply Coupons (IRC's); annual subscription rate: DM 30.00, €15.34 or 15 IRC's. Other currencies and air mail rates on request. Cover: Peter Pohle + Jürgen Kauer (KAVOP)



DX MAGAZINE No. 5

Vol. XXXVI

May 2001

Hello again,

Welcome to another issue of our DX MAGAZINE. Since we have no news from inside the club this month, let's just start with our usual news from outside the club:

ITU TELECOM ASIA 2002 will again be held in Hong Kong, China, from 2 to 7 December next year. The event will be hosted by the Government of the People's Republic of China and will take place in the Hong Kong Convention and Exhibition Centre (HKCEC), which is ideally located and offers advanced exhibition and forum facilities.

The previous ITU TELECOM event for the Asia-Pacific region, ASIA 2000, was held in Hong Kong from 4 to 9 December 2000. It was the ITU's biggest ever regional ITU TELECOM event to date, and attracted over 50,000 participants, 500 exhibitors, 679 VIPs and 810 journalists. Exhibition space comprised 27,896 m2, including upper floors. A total of 1,193 participants attended the Forum sessions.

The ASIA 2002 event will be the 25th TELECOM event since World TELECOM was first held in Geneva in 1971. The regional events, which include TELECOMS for the Americas, Asia-Pacific and Africa regions, were introduced in 1985 in order to address the more specific concerns of the individual regions. Since then these events have grown in size and prestige and have become the most respected and authoritative in the world.

And with this best wishes and good DX until next month from

NEWS ABOUT BROADCASTING (+other) STATIONS

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

BELGIUM: *RTBF International* (Radio-Television Belge de la Communauté Française)
 Brussels in French language only, A-01 schedule until Oct 28:

9490 160 degr via Juelich Germany
 9490 0300-0500 to zones 47,48,52,53 JUL 100 kW 160 degr
 9490 0300-0500 Daily B
 9490 0300-0500 Mon-Fri D E F
 9490 0400-0500 Sat D E F
 9490 0430-0500 Sun D E F
 9970 167 degr via Wavre-BEL
 9970 0300-2200 to zones 27,28,37,38 WAV 250 kW 167 degr
 9970 0300-1000 Mon-Fri D
 9970 0400-0500 Daily E F
 9970 0400-1000 Sat+Sun D
 9970 0400-1715 Daily B

9970 0700-1715 Daily A
 9970 1000-1715 Daily C
 17570 160 degr via Juelich Germany
 17570 1500-1800 to zones 47,48,52,53 JUL 100 kW 160 degr
 17570 1500-1715 Daily B
 17570 1500-1715 Sun-Fri D E F
 17570 1600-1715 Sat D E F
 17580 200 degr via Juelich Germany
 17580 1830-2130 to zones 37S,38W,46 JUL 100 kW 200 degr
 17580 0500-0711 Mon-Fri D E
 17580 0500-0905 Sun D E F
 17580 0600-1000 Sat D E F
 21565 160 degr via Juelich Germany
 21565 1000-1300 to zones 47,48,52,53 JUL 100 kW 160 degr
 21565 1000-1205 Mon-Fri D E
 21565 1000-1115 Sat D E
 21565 1100-1200 Sun D E

Destination:

- (A) Europe (NO)
- (B) Europe (E/SO), Mediterranean
- (C) Europe (N/NE)
- (D) Africa (N)
- (E) Africa (C), NE
- (F) Africa (S)

RTBF International, International Relations, B-1044 Brussels, Belgium.
 E-mail: <rtbfi@rtbf.be>, Fax: +32 [0] 2 737 30 32
 (Marcelo Cornachioni in CONEXION via BC-DX #514; 2001 Apr 1)

CHINA (Peoples Rep.): A01 list of **CNR1** stations (CNR Beijing 1), program all in Chinese, compiled by Nagoya DXers Circle.

KHz	UTC	Day	Tx	KW	Azi.						
4460	1300-1735	1234567	Beijing	100	ND	9820	1000-1100	1234567	Xian	150	290
4460	2000-2200	1234567	Beijing	100	ND	9820	1200-1400	1234567	Xian	150	290
5030	1200-1735	1234567	Beijing	100	37	9820	2000-2400	1234567	Xian	150	290
5030	2000-2230	1234567	Beijing	100	37	9830	1130-1735	1234567	Beijing	100	285
5880	1100-1735	1234567	Shijiazhuang	50	65	9830	2000-2400	1234567	Beijing	100	285
5880	2000-2400	1234567	Shijiazhuang	50	65	9845	1130-1735	1234567	Beijing	100	251
5955	1400-1735	1234567	Shijiazhuang	50	37	9845	2000-2300	1234567	Beijing	100	251
5955	2000-2200	1234567	Shijiazhuang	50	37	9890	2000-2400	1234567	Lingshi	50	286
6030	2000-0600	1234567	Beijing	100	ND	9900	1500-1735	1234567	Beijing	100	285
6030	0600-0855	12,4567	Beijing	100	ND	9900	2000-2300	1234567	Beijing	100	285
6030	0855-1735	1234567	Beijing	100	ND	11630	0200-0500	12,4567	Lingshi	50	286
6110	1100-1735	1234567	Beijing	100	37	11630	0700-0900	12,4567	Lingshi	50	286
6110	2000-2300	1234567	Beijing	100	37	11630	1000-1100	1234567	Lingshi	50	286
6125	2000-2230	1234567	Shijiazhuang	50	165	11630	1200-1605	1234567	Lingshi	50	286
6175	1300-1735	1234567	Shijiazhuang	50	37	11630	2000-2400	1234567	Lingshi	50	286
6175	2000-2300	1234567	Shijiazhuang	50	37	11720	2300-0600	1234567	Shijiazhuang	50	37
7130	1400-1735	1234567	Xian	150	257	11720	0600-0855	12,4567	Shijiazhuang	50	37
7130	1400-1735	1234567	Xian	150	257	11720	0855-1300	1234567	Shijiazhuang	50	37
7130	2000-2300	1234567	Xian	150	257	11825	2200-1400	1234567	Shijiazhuang	50	37
7130	2000-2300	1234567	Xian	150	257	11835	0000-0400	1234567	Xian	150	257
7230	2000-0600	1234567	Xian	120	ND	11835	0500-0600	1234567	Xian	150	257
7230	0600-0855	12,4567	Xian	120	ND	11835	0600-0800	12,4567	Xian	150	257
7230	0855-1735	1234567	Xian	120	ND	11835	0900-1300	1234567	Xian	150	257
7290	1200-1735	1234567	Beijing	100	222	11890	0200-0500	1234567	Xian	150	290
7290	2000-2200	1234567	Beijing	100	222	11890	0700-0900	12,4567	Xian	150	290
7345	1400-1735	1234567	Beijing	100	175	11925	1200-1605	1234567	Lingshi	50	286
7345	2000-2230	1234567	Beijing	100	175	11925	2000-0100	1234567	Lingshi	50	286
7935	1000-1400	1234567	Beijing	50	270	11960	0600-0855	12,4567	Beijing	100	37
7935	2000-0100	1234567	Beijing	50	270	11960	0855-1100	1234567	Beijing	100	37
9455	2000-2400	1234567	Lingshi	100	298	11960	2300-0600	1234567	Beijing	100	37
9600	0000-1100	12,4567	Shijiazhuang	50	65	11990	1330-1735	1234567	Beijing	100	285
9645	2200-1300	1234567	Beijing	100	ND	11990	2000-0030	1234567	Beijing	100	285
9655	1200-1735	1234567	Lingshi	50	298	12030	2000-1735	12,4567	Beijing	100	251
9655	2000-2400	1234567	Lingshi	50	298	12055	0200-0500	1234567	Lingshi	100	298
9675	2230-0600	1234567	Beijing	100	37	12055	0700-0900	12,4567	Lingshi	100	298
9675	0600-0855	12,4567	Beijing	100	37	12055	1000-1100	1234567	Lingshi	100	298
9675	0855-1200	1234567	Beijing	100	37	12055	1200-1400	1234567	Lingshi	100	298
9710	0900-1735	1234567	Shijiazhuang	50	217	13610	1100-1735	1234567	Kunming	50	ND
9710	2000-0100	1234567	Shijiazhuang	50	217	13700	0200-0600	1234567	Lingshi	50	286
9800	0900-1735	1234567	Shijiazhuang	50	165	13700	0600-0855	12,4567	Lingshi	50	286
9800	2230-0100	1234567	Shijiazhuang	50	165	13700	0855-1400	1234567	Lingshi	50	286
						15300	0600-0855	12,4567	Beijing	100	285

15300	0855-1500	1234567	Beijing	100	285	11610	0600-0855	123,567	Beijing	50	270
15300	2300-0600	1234567	Beijing	100	285	11610	0855-1300	1234567	Beijing	50	270
15390	0200-0500	1234567	Lingshi	50	298	11610	2300-0600	1234567	Beijing	50	270
15390	0700-0855	12,4567	Lingshi	50	298	11660	0600-0855	123,567	Xian	120	ND
15390	0855-1200	1234567	Lingshi	50	298	11660	0855-1400	1234567	Xian	120	ND
15480	0000-0600	1234567	Beijing	100	222	11660	2300-0600	1234567	Xian	120	ND
15480	0600-0855	12,4567	Beijing	100	222	11670	0600-0855	123,567	Beijing	50	40
15480	0855-1230	1234567	Beijing	100	222	11670	0855-1300	1234567	Beijing	50	40
15550	0600-0855	12,4567	Beijing	100	175	11670	2200-0600	1234567	Beijing	50	40
15550	0855-1400	1234567	Beijing	100	175	11740	0100-0400	1234567	Baoji	100	255
15550	2230-0600	1234567	Beijing	100	175	11740	0500-0600	1234567	Baoji	100	255
17550	0600-0855	12,4567	Beijing	100	251	11740	0600-0800	123,567	Baoji	100	255
17550	0855-1130	1234567	Beijing	100	251	11740	0900-1300	1234567	Baoji	100	255
17550	2300-0600	1234567	Beijing	100	251	11740	2100-2300	1234567	Baoji	100	255
17565	0000-0600	1234567	Beijing	100	251	11800	2100-0600	1234567	Beijing	50	180
17565	0600-0855	12,4567	Beijing	100	251	11800	0600-0855	123,567	Beijing	50	180
17565	0855-1130	1234567	Beijing	100	251	11800	0855-1605	1234567	Beijing	50	180
17580	0130-0500	1234567	Lingshi	50	286	12080	0000-0100	1234567	Baoji	100	255
17580	0700-0900	12,4567	Lingshi	50	286	12080	0300-0400	1234567	Baoji	100	255
17580	1000-1100	1234567	Lingshi	50	286	12080	0500-0600	1234567	Baoji	100	255
17605	0030-0600	1234567	Beijing	100	285	12080	0600-0800	123,567	Baoji	100	255
17605	0600-0855	12,4567	Beijing	100	285	12080	0900-1300	1234567	Baoji	100	255
17605	0855-1330	1234567	Beijing	100	285	13625	1200-1300	1236567	Baoji	100	255
17890	0000-0600	1234567	Beijing	50	270	15500	0600-0855	123,567	Beijing	50	180
17890	0600-0855	12,4567	Beijing	50	270	15500	0855-1030	1234567	Beijing	50	180
17890	0855-1200	1234567	Beijing	50	270	15500	2300-0600	1234567	Beijing	50	180
A01 list of CNR2 stations (CNR Beijing 2), program all in Chinese, compiled by Nagoya DXers Circle.						15540	2100-0600	1234567	Beijing	50	283
4850	1300-1605	1234567	Beijing	50	40	15540	0600-0855	123,567	Beijing	50	283
4850	2100-2200	1234567	Beijing	50	40	15540	0855-1605	1234567	Beijing	50	283
5010	1030-1605	1234567	Beijing	50	180	15570	0100-0400	1234567	Baoji	100	255
5010	2100-2300	1234567	Beijing	50	180	15570	0500-0600	1234567	Baoji	100	255
6090	1400-1605	1234567	Xian	120	ND	15570	0600-0800	123,567	Baoji	100	255
6090	2100-2300	1234567	Xian	120	ND	15570	0900-1200	1236567	Baoji	100	255
7140	1300-1605	1234567	Beijing	50	270	15570	1400-1600	1236567	Baoji	100	255
7140	2100-2300	1234567	Beijing	50	270	15695	0100-0300	1234567	Baoji	100	255
7150	0000-0100	1234567	Baoji	100	255	15695	1100-1300	1234567	Baoji	100	255
7150	2100-2300	1234567	Baoji	100	255	17625	0000-0600	1234567	Beijing	50	170
7200	2100-0600	1234567	Beijing	50	180	17625	0600-0855	123,567	Beijing	50	170
7200	0600-0855	123,567	Beijing	50	180	17625	0855-1130	1234567	Beijing	50	170
7200	0855-1605	1234567	Beijing	50	180	17700	0000-0600	1234567	Beijing	50	270
9500	0000-0130	1234567	Baoji	100	255	17700	0600-0855	123,567	Beijing	50	270
9500	0200-0400	1234567	Baoji	100	255	17700	0855-1130	1234567	Beijing	50	270
9500	0500-0600	1234567	Baoji	100	255	A01 list of CNR5 stations (CNR Beijing 5), program all in Chinese/Amoy, compiled by Nagoya DXers Circle.					
9500	0600-0800	123,567	Baoji	100	255	7620	0955-0005	1234567	Beijing	50	162
9500	0900-1200	1234567	Baoji	100	255	9380	0955-0005	1234567	Beijing	50	162
9500	1400-1605	1234567	Baoji	100	255	11100	0055-0615	1234567	Beijing	50	162
9500	2100-2300	1234567	Baoji	100	255	11100	0955-0005	1234567	Beijing	50	162
9555	1200-1300	1234567	Baoji	100	255	11100	0955-0005	1234567	Beijing	50	162
9565	0130-0200	1234567	Baoji	100	255	11935	0055-0615	1234567	Beijing	50	162
9625	2100-0600	1234567	Beijing	50	180	15710	0055-0615	1234567	Beijing	50	162
9625	0600-0855	123,567	Beijing	50	180	A01 list of CNR6 stations (CNR Beijing 6), program all in Chinese/Amoy, compiled by Nagoya DXers Circle.					
9625	0855-1605	1234567	Beijing	50	180	9170	1230-1805	1234567	Beijing	50	162
9690	2155-2400	1234567	Beijing	100	37	9170	2055-0105	1234567	Beijing	50	162
9745	1130-1605	1234567	Beijing	50	170	11000	0355-0605	1234567	Beijing	50	162
9745	2100-2400	1234567	Beijing	50	170	11000	0605-0955	12,4567	Beijing	50	162
9755	1400-1605	1234567	Baoji	100	255	11000	0955-1805	1234567	Beijing	50	162
9755	2100-2300	1234567	Baoji	100	255	11000	2055-0105	1234567	Beijing	50	162
9775	1130-1605	1234567	Beijing	50	270	15880	0355-0605	1234567	Beijing	50	162
9775	2100-2400	1234567	Beijing	50	270	15880	0605-0955	12,4567	Beijing	50	162
9810	2100-0600	1234567	Baoji	100	255	15880	0955-1230	1234567	Beijing	50	162
9810	0600-0855	123,567	Baoji	100	255						
9810	0855-1605	1234567	Baoji	100	255						

(NDXC website via JKB, 20 May 2001)

GERMANY: German Telecom - Relay stations transmissions, summer schedule A01 transmitter Juelich, Version 17 May 2001.

frq	start	stop	ciraf	ant	azi	day	from	to	broad
13720	0557	0659	18	308	20	1234567	010601	130901	RNW
11935	0559	0757	27,28,37N	405	195	23456	280501	080601	RNW *
5995	0457	1700	27,28	401	ND	23	280501	290501	RNW *
9855	0000	0100	7,8,9	105	295	1234567	250301	281001	LRT
6015	1000	1400	27,28	402	ND	1	060501	281001	RSU
15545	0500	0555	46,47,52	306	160	1234567	120401	281001	ECC
17655	0500	0559	46,47,52	301	160	1567	120401	150401	ECC
15230	1700	1759	46,47,52	306	160	1567	120401	150401	ECC

17660	1700	1759	46,47,52	303	160	123567	120401	170401	ECC	
13810	1800	1930	46,47,52	211	155	7	140401	140401	ECC	
13810	1800	1859	46,47,52	211	155	123456	180401	281001	ECC	
13810	1800	2130	46,47,52	211	155	7	180401	281001	ECC	
9495	2330	0030	41,49	208	080	1234567	250301	281001	DVB	
15405	1455	1530	41,49	203	070	1234567	020401	281001	DVB	
6045	0858	1000	27,28	401	ND	1	250301	281001	EVR	
6015	1730	1759	27,28	401	ND	4	250301	281001	EVR	
15715	1700	1759	38,39,48	103	125	156	250301	281001	SBO	
5985	0900	0959	27,28	104	115	1	250301	281001	CHW	
21590	1230	1329	41	108	090	1234567	250301	281001	TBC	
9405	2230	2330	37,38	405	175	1234567	250301	281001	IBR	
15715	1630	1659	38,47,48	103	125	36	250301	281001	DTK	
13855	1830	1859	52,53	211	155	5	250301	170401	RRP	
13855	1830	1859	52,53	105	145	5	180401	281001	RRP	
15670	1600	1659	38,47,48	103	125	15	250301	281001	DTK	
21550	0700	0759	38,47,48	106	145	1	250301	281001	DTK	
15715	1830	1929	38,47,48	209	140	4	250301	281001	DTK	
5925	1400	1459	27,28	401	ND	7	250301	281001	DTK	
15670	1700	1759	38,39,48	103	125	25	250301	281001	DTK	
5995	0900	0959	27,28	402	ND	1	250301	281001	DTK	
15670	1600	1659	38,47,48	209	140	6	250301	281001	DTK	
15565	1900	1959	38,47,48	209	140	6	110501	180501	DTK	*
15715	1600	1629	47,48,52,53	302	160	1	250301	281001	UNL	F
9435	0100	0129	41	110	090	1	250301	281001	UNL	E
6015	1630	1659	27,28	401	ND	345	250301	281001	UNL	G
13855	1800	1829	46,47,48	211	155	1	250301	170401	UNL	E
13855	1800	1829	46,47,48	105	145	1	180401	281001	UNL	E
13810	1400	1559	38,39	103	115	1234567	010401	281001	TOM	
6110	1325	1724	27,28	406	290	1234567	010401	281001	TOM	
9490	0257	0459	47,48,52,53	306	160	23456	250301	281001	RTB	
9490	0427	0459	47,48,52,53	306	160	17	250301	281001	RTB	
17580	0500	0712	47,48,52,53	303	160	23456	250301	281001	RTB	
17580	0500	0959	47,48,52,53	303	160	7	250301	281001	RTB	
17580	0500	0806	47,48,52,53	303	160	1	250301	281001	RTB	
21565	0957	1206	47,48,52,53	301	160	23456	250301	281001	RTB	
21565	1000	1117	47,48,52,53	301	160	7	250301	281001	RTB	
21565	1057	1117	47,48,52,53	301	160	1	250301	281001	RTB	
17570	1457	1716	47,48,52,53	303	160	123456	250301	281001	RTB	
17570	1557	1716	47,48,52,53	303	160	7	250301	281001	RTB	
9490	0427	0459	47,48,52,53	306	160	5	240501	240501	RTB	*
21590	0700	1200	38,39	101	115	1234567	250301	281001	VOH	
15715	1200	1559	38,39	102	115	1234567	250301	281001	VOH	
17550	1330	1535	40,41	109	090	1234567	100501	281001	VOH	*
5975	0700	0900	27,28	406	290	1234567	250301	281001	VOH	
9495	1700	2100	29,30	202	070	1234567	250301	281001	VOH	
13820	1300	1559	43,44	202	050	1234567	010401	281001	VOH	
9595	0100	0330	8,9	119	295	1234567	250301	281001	VOH	later
13810	1755	2100	46E,47,48	406	180	1234567	250301	281001	VOH	later
11725	2100	0100	12,13,14	112	240	1234567	250301	281001	VOH	later
11960	2100	0100	10,11	110	270	1234567	250301	281001	VOH	later
15420	1400	1500	44S	206	050	1234567	250301	281001	VOH	later
21695	1100	1359	43,44	203	070	1234567	180501	200501	VOH	*
11775	0400	0559	38,48,53	211	140	1234567	250301	281001	UMC	
13810	0400	0559	46,47,52,53	302	160	1234567	250301	281001	UMC	
13820	1700	1859	38,48,53	106	145	1234567	250301	281001	UMC	
15485	1700	1859	46,47,52,53	301	160	1234567	250301	281001	UMC	
13855	1600	1800	47,48	105	145	1234567	250301	281001	YFR	
15775	1800	2100	47,48,52,53	306	160	1234567	250301	281001	YFR	
13855	1900	2200	46	308	200	1234567	250301	281001	YFR	
9925	2300	0059	11-16	202	230	1234567	070401	281001	HRT	
9925	0100	0259	6-10	112	300	1234567	080401	281001	HRT	
9925	0300	0459	2-10	105	325	1234567	080401	281001	HRT	
9470	0500	0659	55,59,60	202	230	1234567	080401	281001	HRT	
13820	0700	0859	58,59,60	208	270	1234567	080401	281001	HRT	
FMO										
6140	0600	1555	27,28	105	130	1234567	250301	281001	DWL	
6140	1555	1900	27,28	105	130	1234567	250301	281001	DWL	
6045	1027	1225	18S,27,28NW	401	ND	1234567	250301	281001	DWL (RNW2)	
5985	0657	0727	27,28	119	265	1234567	250301	281001	DWL (VRT)	
13710	1727	1856	27,28,37-39	111	120	1234567	250301	281001	DWL (VRT)	
15515	1757	1856	37,38,47,48,52,53	303	160	1234567	250301	281001	VRT	

5840	0300	0400	28,29,38,39	111	120	1234567	250301	281001	AWR
11880	0900	1000	28,38	211	140	17	250301	281001	AWR
15620	0700	0930	37,38,46	308	200	1234567	250301	281001	AWR
9875	1600	1759	28,29,38,39	104	115	1234567	250301	281001	AWR
9745	2100	2330	37,38,46	406	200	1234567	250301	281001	AWR
9610	0355	0630	28SE,29	104	115	1234567	250301	281001	SRI
17685	0555	0800	37S,38W,46	307	200	1234567	250301	281001	SRI
15545	0555	0800	37S,38	306	160	1234567	250301	281001	SRI
15315	0955	1230	37N	308	210	1234567	250301	281001	SRI
15220	1625	1815	28,38E,39	102	115	1234567	250301	281001	SRI
17640	1625	1815	38,39	107	115	1234567	250301	281001	SRI
6110	1725	1930	27,28	406	290	1234567	250301	281001	SRI
17580	1825	2130	37S,38W,46	307	200	1234567	250301	281001	SRI
15220	1825	2130	47,52,53,57	302	160	1234567	250301	281001	SRI
13770	1825	2130	38,48,53	106	145	1234567	250301	281001	SRI SOT
9885	0025	0545	8,10,11,12N	102	295	1234567	250301	281001	SRI SOT
21750	0555	0800	47,52,53,57	301	160	1234567	250301	281001	SRI SOT
21770	0825	1030	47,52,53,57	301	160	1234567	250301	281001	SRI SOT
21770	1055	1330	29,30,40,41,49,50,54	207	080	1234567	250301	281001	SRI SOT
17680	1355	1600	29,30,40,41	207	080	1234567	250301	281001	SRI SOT
21720	1625	1815	38,39,48	106	145	1234567	250301	281001	SRI SOT
9885	2155	2400	13-16	112	240	1234567	250301	281001	SRI SOT
6045	0642	0820	27,28	401	ND	17	250301	281001	TWR
6045	0652	0820	27,28	401	ND	23456	250301	281001	TWR
9490	1227	1245	28	104	130	1234567	250301	281001	TWR
7135	1557	1645	28	211	110	7	250301	281001	TWR
7135	1627	1645	28	211	110	16	250301	281001	TWR
9855	1557	1645	28	111	120	7	250301	281001	TWR
9855	1627	1645	28	111	120	16	250301	281001	TWR

* changes

+ active on demand

momentary not active

AWR Adventist World Radio

CHW Christliche Wissenschaft

DTK Deutsche Telekom

DVB Democratic Voice of Burma

DWL Deutsche Welle

DLF Deutschlandfunk

DLR DeutschlandRadio

ECC Radio Ecclesia

EVR Evangeliums Radio Hamburg

HRT Hrvatska Radio Televizija

HLR Hamburger Lokalradio

IBR IBRA Radio Sweden

INF Inforadio

LRT Radio Vilnius Lithuania

MWH Missionswerk Heukelbach

RNW Radio Netherlands World Service

RRP Radio Reveil Paroles de Vie

RSU Radio Sunshine

RTB Radio Television Belge de la communaute Francaise

SBO Sagalee Bilisummaa Oromoo

SRI Swiss Radio International

TBC Tamil Broadcasting Corporation

TOM The Overcomer Broadcast

TWR Trans World Radio

UMC The United Methodist Church

(Ralf Weyl - German Telecom, via WWDXC-HQ; May 17, 2001)

HUNGARY: *Radio Budapest* schedule period A01 valid from March 25, 2001 to October 27, 2001 - Central European Time (UTC = CET - 2h)!!!

In English

To North Amerika

0300 - 0330 9560

0430 - 0500 9570

To Europe

2100 - 2130 6025, 7130

8

2300 - 2330 6025
2330 - 0000 3975

In German

1930 - 2000 3975, 6025 and
2130 - 2200 3975, 6025 (except Sunday)
1400 - 1500 6025, 7220 (Sunday)
1900 - 2000 3975, 6025 (Sunday)
1500 - 1600 6025 (Friday)
1600 - 1630 6025 (Sunday - Radio E)

In Hungarian

To Europe

1000 - 1200 6025 (music)
1200 - 1300 6025
1300 - 1630 6025 (music: Monday-Saturday, except Friday 1500-1600)
1300 - 1400 6025 (Sunday)
2000 - 2100 3975, 6025
2200 - 2300 3975, 6025

To South America

0000 - 0100 11870, 15455
0100 - 0200 11870, 15455 (Monday only)

To North America

0200 - 0300 9800
0330 - 0430 9570
2200 - 2300 17690

To Australia

1200 - 1300 21560
1300 - 1400 21560 (Sunday only)
2300 - 0000 11890

In Russian

0500 - 0530 3975, 6025
1630 - 1700 6025, 9530

In Ukrainian

0530 - 0600 3975, 6025
1800 - 1830 3975, 6025

In Romanian

0600 - 0630 3975, 6025
0930 - 1000 6025
1730 - 1800 6025

In Croatian

0630 - 0700 3975, 6025
0800 - 0830 6025
1700 - 1730 6025

In Slovak

0700 - 0730 6025
0900 - 0930 6025
1830 - 1900 6025

In Serb

0730 - 0800 6025
0830 - 0900 6025
1900 - 1930 6025 (Monday-Saturday)
2130 - 2200 6025 (Sunday) (Website R. Budapest via JKB, 16 Apr 2001)

IRELAND: Recent A01 *Radio Telefis Eireann - RTE* schedule. Address: Radio Telefis Eireann, Broadcasting Developments, Dublin 4, Ireland.

6155	0130-0200	Rampisham	500	275	RTE	CeAM	
11685	1000-1030	Singapore	250	135	RTE	AUS	
13640	1830-1900	Sackville	250	277	RTE	NoAM	
15315	1800-1830	Rampisham	500	105	RTE	ME	
21630	1830-1900	Ascension	250	85	RTE	AF	(NDXC via JKB, 20 May 2001)

JAPAN: *Radio Japan - NHK World*, summer schedule effective from Mar 25. Address: NHK World, Radio Japon, Tokyo 150-8001, Japon. Web: <www.nhk.or.jp/rinet>.

Arabic	0400-0430	ME/NoAF/AF	11930G	Bengali	0630-0700	SoAS	11890S, 15590
	0700-0730	AF(We)	15220A		1300-1330	SoAS	11890S

		(new time x0130-0200)			
Burmese	1030-1100	SoEaAS	11740I		SoAM 17835
	1230-1300	SoEaAS	9695		SoAM(We) 9660F
	2320-2340	EaAS	13650		SoAS 11890S, 15325
Chinese	0430-0500	EaAS	17845	0400-0500	SoEaAS 17810
	0530-0600	EaAS	17845		EaAS 15195
	0630-0700	SoEaAS	17860	0700-0800	SoEaAS 17810
	1130-1200	EaAS	6190		AM/HWI 17870
	1230-1300	EaAS	6190, 11740I		EaAS 15195
	1430-1500	EaAS	6190		FE-RUS 6145, 6165
	2230-2250	EaAS	9560		Oceania 11920I, 21755
	2240-2300	SoEaAS	13650	0800-0900J	SoEaAS 11740I, 17860
	2340-0000	SoEaAS	13630, 17810		AF (We) 17650A
English	0000-0100	NoAM (Ea)	6145C		AM/HWI/SoAM 15230
	0100-0200	EaAS	17845		CeAM 12030
		ME/NoAF	11880S(x Gabon),		EaAS 9750
11870					EUR 11710BW
		SoAM	17835		ME/NoAF 21550G
		SoAS	15325		NoAM 9835
		SoEaAS	11860I, 17810		Oceania 11920I, 21755
	0300-0400	CeAM	17825		SoAM (Ea) 9530F, 15230
		Oceania	21610		SoAS 15590
	0500-0600	EaAS	15195	0900-1000	SoEaAS 11740I, 17860
		EUR	5975B, 7230BW		AF (We) 17650A
		FE-RUS	11715, 11760		AM/HWI/SoAM 15230
		NoAM	13630		CeAM 12030
		NoAM(We)	6110C		EaAS 9750
		Oceania	21755		EUR 11710BW
		SoEaAS	17810		ME/NoAF 21550G
	0600-0700	EaAS	15195		NoAM 9835
		EUR	7230B		Oceania 11920I, 21755
		NoAM	13630		SoAM (Ea) 9530F, 15230
		Oceania	21755		SoAS 15590
		SoEaAS	11740I	1000-1300J	SoEaAS 11740I, 11815
	1000-1100	EaAS	15590		EaAS 9750
		Oceania	21755	1300-1500J	SoEaAS 11815
		SoEaAS	9695		EaAS 9750
	1100-1200	EaAS	15590		NoAM (Ea) 11705C
		NoAm (Ea)	6120C		SoEaAS 11815
		SoEaAS	9695	1500-1600	NoAM/CeAM 9505, 11895
	1400-1500	ME/NoAF	17755G (xSLK relay)		SoAS 12045S
		NoAM	9505	1600-1700	AF (Ce) 21630A
		SoAS	11730		EaAS 6035, 9750
		SoEaAS	7200		NoAM/CeAM 9505, 11895
	1500-1600	EaAS	9750		Oceania 7140
		SoAS	11730		SoAS 11730, 12045S
		SoEaAS	7200	1700-1800	SoEaAS 7200
	1700-1800	AF (So)	15355G		AF (Ce) 21630A
		NoAM	9505		SoAM/HWI 9835
		EUR	11970		EaAS 6035
	2100-2200	AF (Ce)	11855A		EUR 6175B, 9750B, 11970
		EUR	6115B, 6180BW, 11830		ME/NoAF 11880S
		HWI	21670		Oceania 7140
		Oceania	6035I, 17860	1800-1900	SoEaAS 7200
	0000-0015R	SoEaAS	13650, 17810		AF (So) 15355G
	0100-0200R	Oceania	17685		EaAS 6035
	0600-0700R	AM/HWI	17870		EUR 6175B
	2100-2200R	AM/HWI/CeAM	17825		SoAM/HWI 9835
R = Regional Sce, others Gen. Sce.					ME/NoAF 11880S
French	0500-0530	ME/NoAF	17820S	1900-2000J	SoEaAS 7200
	0630-0700	EUR	15355G		EaAS 6165, 11910
	1230-1300	AF (Ce)	17790A	2000-2100J	SoEaAS 13680
		AF (We)	15400A		EaAS 6165, 11910
	1500-1520	AF/ME	11785		EUR 11830
	1800-1820	AF	9685, 11785		Oceania 6035I, 17860
		EUR	11970	2100-2200J	SoEaAS 11665, 13680
German	0600-0630	EUR	15355G		EaAS 11910
	1100-1130	EUR	9660BW, 11710BW	2200-2300J	SoEaAS 11665, 13680
Hindi	0700-0730	SoAS	11890S, 15590		CeAM 11895F
	1330-1400	SoAS	11890S (x0200-0230)		EaAS 11910
Indonesian	0930-1000	SoEaAS	9695		EUR 6115B
	1130-1200	SoEaAS	13685		NoAM (Ea) 6110C
	1230-1300	SoEaAS	13685		NoAM/CeAM 17825
	2300-2320	SoEaAS	17810		SoAM (Ea) 15220A
	2340-0000	SoEaAS	13650	2300-0000	SoEaAS 13680
Italian	0530-0545	EUR	15355G		EaAS 11910
	1030-1045	EUR	21700G		SoEaAS 13680
Japanese	0200-0300	EaAS	15195, 17845	J = J1 relay home sce NHK R. One	
		ME/NoAF	11870	Korean	0400-0430 EaAS 17845
		NoAM	17875		0500-0530 EaAS 17845
		NoAM (Ea)	5960C		1100-1130 EaAS 6090
		Oceania	17685, 21610		1200-1230 EaAS 6190
		CeAM	17825		1400-1430 EaAS 6190
		SoAM	17835		2210-2230 EaAS 9560
		SoAS	15325	Malay	1200-1230 SoEaAS 9695, 13685
		SoEaAS	11860I, 17810		1300-1330 SoEaAS 9695
	0300-0400J	EaAS	15195		2240-2300 SoEaAS 17810
		ME/NoAF	11930G, 11870	Persian	0230-0300 ME/NoAF 11930G
		NoAM	17875		0830-0900 ME/NoAF 17820S
		NoAM (Ea)	5960C	Portuguese	0230-0300 SoAM (Ea) 15565F
		Oceania	17685		1030-1100 SoAM (Ea) 15590F
				Russian	0330-0400 EaAS 17845

15225	0430-0700	250	RR		
15540	1400-1800	250	VOR		
17570	1200-1300	250	VOR		
17570	1300-1600	500	VOR		
17660	0730-1700	250	RR		
CRR-2 (S.Petersburg)					
7310	1730-2000	400	VOR		
7330	2300-0300	800	VOR		
7370	1800-2030	200	RG		
7400	1700-1900	400	VOR		
9450	1500-1700	400	VOR		
9480	0000-0300	800	VOR		
9885	1300-2000	200	RR		
9890	1700-2100	400	VOR		
12005	1500-1600	400	VOR		
12015	1430-1700	400	VOR		
12060	1500-1530	200	VOR		
12060	1600-1900	200	VOR		
15595	1730-1800	400	VOR		
15595	1830-1900	400	VOR		
17580	1500-1600	400	VOR		
CRR-2 (Kaliningrad)					
7300	0900-1000	320	VOR		
7300	1500-1900	160	VOR		
7330	1500-1900	160	VOR		
9895	0200-0400	160	RR		
11695	1330-2100	160	VOR		
15305	0430-1300	160	RR		
CRR-3 (Samara)					
6125	1200-1500	100	R. Radonezh		
7355	1730-2100	100	RR		
7360	1330-1700	100	RR		
7365	0100-0500	100	RR		
9470	1600-2130	200	VOR		
9480	1700-2100	200	VOR		
9690	0600-0700	200	Vo Tatarstan		
9730	1500-1700	015	VOR		
9835	1430-1700	200	VOR		
9835	1800-1900	200	VOR		
11665	0400-0500	250	Vo Tatarstan		
11925	0800-0900	200	Vo Tatarstan		
11980	2700-1900	250	VOR		
12005	0930-1300	100	RR		
12010	2300-0200	500	VOR		
12020	1700-1800	250	VOR		
12020	1930-2100	250	VOR		
12055	1500-1700	250	VOR		
12065	0530-0900	100	RR		
15125	1600-1900	200	VOR		
15290	1500-1800	200	VOR		
15510	1200-1500	250	VOR		
15550	1300-1500	250	VOR		
17675	0900-1000	250	VOR		
TCR-4 (Krasnodar)					
7305	1430-1900	100	VOR		
7325	1400-1700	100	VOR		
7325	1700-1800	100	R. Adygeya*		
7325	1730-1800	100			
			R. Kabardino-Balkariya**		
9490	1530-2100	100	RR		
9830	0000-0200	500	VOR		
11655	0830-1500	100	RR		
11675	1700-2100	500	VOR		
11750	0000-0500	500	VOR		
12025	0100-0800	100	RR		
12035	1600-1800	500	VOR		
12060	2300-0200	500	VOR		
15455	0900-1000	250	VOR		
15455	1500-2100	250	VOR		
15460	1200-1600	500	VOR		
15535	1800-2000	500	VOR		
17610	1300-1400	500	VOR		
*	= Mon, Fri				
**	= Wed, Thur, Sun				
CRR-8 (Khabarovsk)					
7210	1900-1500	100	RR		
			+ Local programme		
7490	1000-1100	080	VOR		
9480	1000-1400	100	VOR		
12000	0100-0500	100	VOR		
12000	1000-1400	100	VOR		
17685	0500-0900	100	VOR		
CRR-8 (Komsomolsk-na-Amure)					
17565	0100-0500	250	VOR		
17635	0530-0900	250	VOR		
CRR-10 (Irkutsk)					
7315	1530-1800	250	VOR		
9490	1000-1400	100	VOR		
9655	1030-1500	100	RR		
9805	1900-1800	100	RR		
9920	1200-1500	250	VOR		
15470	1000-1100	250	VOR		
15475	2230-1000	100	RR		
15490	0600-0900	500	VOR		
21790	0500-0700	250	VOR		
CRR-11 (Novosibirsk)					
9470	1000-1200	200	VOR		
9470	1230-1400	200	VOR		
9820	1400-2000	500	VOR		
9875	1500-1700	500	VOR		
11640	1200-1400	500	VOR		
11720	1500-1600	500	VOR		
11755	1200-1400	200	VOR		
15490	1000-1200	200	VOR		
15490	1230-1330	200	VOR		
TCR-12 (Chita)					
9495	1300-1900	500	VOR		
11870	1530-1900	500	VOR		
12055	1200-1300	500	VOR		
12055	1400-1500	500	VOR		
Vladivostok Radio Centre					
5940	1000-1200	100	VOR		
7305	1000-1400	100	VOR		
7315	1200-1400	100	VOR		
7330	1200-1400	250	VOR		
7400	1000-1200	250	VOR		
17660	0100-0500	500	VOR		
Petropavlovsk-Kamchatskiy Radio Centre					
7340	1200-1300	100	VOR		
12055	1000-1100	100	VOR		
13640	1000-1100	100	VOR		
17595	0100-0300	250	VOR		
17620	0100-0300	100	VOR		
17650	0200-0500	250	VOR		
17690	0100-0500	200	VOR		
21755	0100-0300	100	VOR		
Ekaterinburg Radio Centre					
7220	2100-1700	200	RR		

11745 1700-2000 200 VOR
 11930 1700-2000 200 VOR
 15350 1600-2000 200 VOR
 17725 1500-2000 200 VOR

RG = Radio Gardarika
 RR = Radio Rossii
 VOR = Voice of Russia

Foreign relay via short wave transmitters in Russia 25.03.2001- 27.10.2001.

CRR-1 (Moscow)	7305	2200-2245	250	VAT
9880 (7175)	9435	1115-1600	250	TWR
9925	9940	1300-1400	250	HBS
12030 (7330)	11870	2300-2350	500	DWL
12035	12025	0930-1030	500	RFI
12045	12025	1030-1055	500	DWL
12060	12025	1100-1300	500	RFI
12065	13710	0925-1125	250	RNW
12070	13720	1000-1400	250	DWL
15425	15470	0900-0945	250	DWL
15480	15535 (12025)	2300-0100	500	RFI
15625	15580	0030-0200	250	TWR
CRR-2 (S.Petersburg)	15605	2300-2350	250	DWL
15595 [7130]	15605	1300-1350	500	DWL
17580 [7130]	17655	0230-0300	250	BBC
CRR-2 (Kaliningrad)	17655	0800-1330	250	BBC
5835	CRR-11 (Novosibirsk)			
CRR-3 (Samara)	11570	0000-0100	200	IBC
5925	11795	2200-0000	500	DWL
6210	11990	1300-1500	200	VOA
7380*	12045	2200-2300	200	RFI
9800	12055	2300-2345	500	DWL
9825	12075	1200-1300	500	RFI
9835	13690	2200-0000	500	DWL
9835	17845	1000-1400	500	DWL
12010	TCR-12 (Chita)			
12010**	12055	1300-1345	500	VAT
15455	Vladivostok Radio Centre			
17645	5940	1430-1500	250	DVB
17675	9875	1200-1300	500	HBS
* From 02.09.2001: 2100-0200	11975	0000-0100	200	DWL
** From 02.09.2001: 1900-2100	11990	1000-1100	500	BBC
TCR-4 (Krasnodar)	12005	2200-2300	500	RFI
7395	12025	1300-1530	250	BBC
11705	15595	2300-0000	500	RFI
15465	Petropavlovsk-Kamchatskiy Radio Centre			
15525	7340	1315-1345	100	VAT
CRR-8 (Khabarovsk)	9450 (5895)	1300-1330	200	CHR
13695	9760	1030-1055	200	DWL
13820	9865	1130-1230	250	RVI
17590	9890	1325-1425	250	RNW
CRR-8 (Komsomolsk-na-Amure)	9900	1000-1400	250	DWL
17570	12045	0000-0100	250	DWL
17635	12065	0925-1125	250	RNW
17715	15470 (12065)	2130-2200	250	VOA
CRR-10 (Irkutsk)	21790	2300-2345	250	DWL
7150				

Foreign relay via short wave transmitters of the countries of CIS 25.03.2001 - 27.10.2001.

Armenia	11510	1400-1600	500	RFA
5855	11510	1600-1800	500	VOR
6240	11590	1100-1400	500	RFA
9365 (7550)	11975	1400-1500	500	VOA
2300-0000	15690	1400-1500	100	RFA
9365	17535	0600-0700	500	RFA
9965	Moldova			

9665 (7180)	11540 (9975)
0000-0500 500 VOR	2330-0030 200 RFA
11635 1630-1715 500 RIN	13835 1500-1600 200 RFA
12055 1830-1900 500 RIT	15645 1215-1300 100 VOT*
Kazakhstan	15660 (11535)
9355 1530-1600 Tue, Fri 200	1400-1500 200 RFA
Voice of Orthodoxy	15680 (11540)
9385 1300-1400 500 RFA	1300-1400 200 RFA
11520 1400-1500 200 RFA	15680 [7540]
11560 2330-0030 500 RFA	1500-2200 500 RFA
11570 (7455)	15680 [7540]
2230-2330 200 RFA	2300-0000 500 RFA
13830 0000-0100 200 RFA	15695 0100-0300 200 RFA
15660 0030-0130 200 RFA	15695 (13830)
15660 1100-1200 500 RFA	1100-1400 200 RFA
15660 1230-1330 500 RFA	15695 (9395)
15685 1215-1300 200 VOT*	2300-0000 200 RFA
* alternative: 15680, 15705 kHz	17495 0300-0700 500 RFA
Tajikistan	17495 0700-0900 500 VOR
4940 1300-1400 100 VOR	17510 0600-0700 200 RFA
4940 1500-1600 100 VOR	17525 (11540)
4965 1300-1400 100 VOR	0030-0130 200 RFA
4965 1500-1600 100 VOR	17525 0300-0700 500 RFA
4975 1300-1400 100 VOR	17525 0700-0900 500 VOR
4975 1500-1600 100 VOR	* alternative: 15655, 15680, 15695 kHz
7185 2315-0000 100 VOT	Uzbekistan
7460 1600-1630 200 RFA	5945 1430-1530 200 DVB
9350 0100-0130 200 RFA	9430 2300-0030 200 TWR
9370 1600-1630 200 RFA	9865 1330-1530 200 BBC
9945 0100-0200 500 VOR	12065 1325-1425 100 RNW
9975 1430-1900 200 VOR	12065 1450-1620 100 VAT
11500 1300-1400 500 VOR	12075 1425-1625 100 RNW
11510 0000-0200 500 VOR	13745 0030-0130 200 BBC
11520 0100-0130 200 RFA	17690 1200-1230 100 RVI
11520 [7530]	21780 0800-0830 200 BBC
1800-2100 500 RFA	

(...) Alternative frequency, which can be used from 02.09.2001

[...] Alternative frequency, which can be used from 30.09.2001

BBC British Broadcasting Corporation	RIN Radio International
CHR China Radio	RIT Radio Iran of Tomorrow
CRI China Radio International	RNW Radio Nederland Wereldomroep
DVB Democratic Voice of Burma	RVI Radio Vlaanderen Internationaal
DWL Deutsche Welle	TWR Trans World Radio
HBN Herald Broadcasting Syndicate	VAT Radio Vaticana
NBS Herald Broadcasting Syndicate	VOA Voice of America
IBC Internat. Broadcasting Corporation	VOI Voice of Iran
IBR IBRA Radio	VOM Voice of Mediterranean
MAR Radio Maryja	VOT Voice of Tibet
RCI Radio Canada International	VOV Voice of Vietnam
RFA Radio Free Asia	WBN World Beacon
RFI Radio France Internationale	WUN World University Network

(Nikolay Rudnev in RUS-DX #94A/B/C via Anatoly Klepov; May 01, 2001)

Radio Voice Of Russia - World Service, overseas language broadcasting schedule in Russian language for summer period A01 (March 25-Sep.1, 2001).

0000-0100 Spanish	12060 12010 11750 11510 9965 9860 9830 9810 9685 9665
	9480 9470 9450 7330
0100-0200 English	17595 12000 11825 9665
0100-0200 Russian	17690 17660 17620 17565 12070 12060 11750 9480
0100-0200 Spanish	12010 11510 9965 9945 9860 9830 9810 9470 9450 7330
0200-0300 English	17595 12000 9665
Russian	17690 17660 17650 17620 17565 12070 12060 11750 9480
	7330
0300-0400 English	17690 17660 17650 17565 12000 11750 9665 1548 693
0400-0500 English	17690 17660 17650 17565 12000 11750 9665 1548 693

0500-0600	English	21790	17685	17635	12000(not Su.)	7180	7125	1323	693
0600-0700	English	21790	17685	17635	15490	1548	1323	693	
0700-0800	English	17685	17635	17525	17495	15490	1323	1251	693
0800-0900	English	17685	17635	17525	17495	15490	1323	693	
0900-1000	German	15455	7330	1386	1323	1215	693	transmitter sites	
1000-1100	Chinese	15490	12000	9480	7400	5940	1251	801	585
1000-1100	Korean	15470	13640	12055	9490	7490u	7305	648	
1100-1200	Chinese	15490	12000	9490	9480	9470fr1130	7400	7305	5940 1251 1080 801 648 585
1000-1200	German	1386	1323	1215	693				
1200-1300	Chinese	12000	9480	1251	585				
1200-1300	Japanese	11755	9490	7330	720	630			
1200-1300	Korean	7340	7305	648					
1200-1300	Russian	15510	15460	9920	7315	1323	1215	1143	693
1200-1300	Vietnamese	17570	12055	603					
1230-1300	Mongolian	15490	9470	4850/209(Su.)	1080	801			
1300-1330	Mongolian	15490	9470	1080	801				
1300-1400	Chinese	12000	9480	9470/801fr1330	7305	1251	585		
1300-1400	Dari/Pashtu	17610	15550	4975	4940	972	648		
1300-1400	Hindi	17675	17570	15460	11500	1269			
1300-1400	Japanese	11755	9490	7315	720	630			
1300-1400	Russian	15510	11640	9495	7330	1323	1251	1215	1143 693
1400-1500	English	15510	12055	9495	1386	1323	1269viaCHN	1215	1143 972 693
1400-1500	Turkish	15540	11985	7325	1170				
1400-1500	Russian	11695	9920	9820					
1400-1500	Urdu	17570	15550	15460	972				
1430-1600	Persian	12015	9975	9835	7305	648			
1500-1530	Albanian	17725	15290	12060	9450				
1500-1530	Hindi	17570	15460	11720	9875	9495	972		
1500-1600	English	11985	11500	9730	7325	4975	4965	4940	1494 972
1500-1600	German	15455	12040	12030	9795	9685	7330	7300	1386 1323 1215 693
1500-1600	Russian	15540	12055	11695	9820	1143			
1530-1600	Bengali	17570	15460	11870	11720	9875	9495		
1530-1700	Serbo-Croatian	17725	15290	12040	9450	1548			
1600-1700	Arabic	12060	12015	12000	9975	9835	7325	7305	1314 1170
1600-1700	English	15540	12055	11985	9875	9730	1494	648	
1600-1700	French	12040	12035	11870	11630	11510	9865	9810	9495
1600-1700	German	15455	12030	9795	9685	7330	7300	1386	1323 1215 693
1600-1700	Romanian	15350	15125	9470	999				
1600-1700	Russian	12030	11695	9820	7315	1314			
1700-1730	Finnish(M-F)	11675	9480	1494					
1700-1745	Hungarian	15350	11745	7400	1170				
1700-1800	Arabic	15595fr1730	12060	12000	9975	7305	1314	1170	
1700-1800	Bulgarian	15290	15125	9470	621				
1700-1800	English	11985	11675/9820/9480/7420/1494Sa.Su	11510	9890	9775	9685	9490	1269viaCHN 1251
1700-1800	French	12040	12035	11870	9865	9810	7310		
1700-1800	German	15455	12030	9495	7330	1386	1323	1215	693
1700-1800	Italian	12020	11920	La Voce della Russia					
1700-1800	Polish	11980	11930	1143					
1700-1800	Russian	15540	11695	11630	9820	7420	7300		
1730-1800	Norwegian(Tu.Th)	11675	9480	1494					
1730-1800	Swedish(M.W.F.)	11675	9480	1494					
1745-1830	Czech	15350	11745	7400	1170				
1800-1900	Arabic	15595fr1830	12060	12000	9975	9835	7305	1314	1170
1800-1900	English	11870	11695	11675	11630	9890	9775	9685	9495 9480 7300
1800-1900	French	15535	11930	9865	9810	9450	7420	7310	
1800-1900	German	15455	12030	11980	9820	9795	7330	1386	1323 1215 693
1800-1900	Greek	17725	15125	12015	11985	9470	621		
1830-1900	Slovak	15530	11745	7400	1170				
1900-1930	Albanian	12020	11930	9470	621				
1900-2000	English	12070	11675	9890	9775	9685	9480	1386	

1900-2000 French 15535 15455 12000 11930fr1930 9865 9810 9450 7420 7310
1323
1900-2000 Russian 17725 15350 12020fr1930 11745 11630 1215 693
1930-2000 Bulgarian 9470 621
2000-2030 Portuguese 12020 7440
2000-2100 English 15455 12070 11675 9890 9775 9480 1494
2000-2100 Russian 12000 11695 11630 9685 9450 1215 1089 999 693
2000-2130 Serbo-Croatian 9470 1548
2030-2100 Spanish 12020 7440
2100-2200 French 9495viaVatican
2300-2400 Portuguese 12060 12010 9965 9860 9810 9450 7330
(Irkutsk DX Circle via NDXC via RUS-DX #93-A by Anatoly Klepov; April 08, 2001)

TATARSTAN: "Tatarstan Awazy" (*Voice of Tatarstan*, ul. Gorkogo 15, Kazan, Tatarstan 420015, Russia) with their A01 schedule. You may address your reports to: QSL Manager, P.O.Box 134, Kazan, Tatarstan, 420136, Russia. Station asks its listeners to compensate costs of printing and posting the cards. The return postage is 1 IRC for Russia and CIS states, and 2 IRCs (or 1 US\$) for the rest of the world.

0400-0500 11665 FE
0600-0700 9690 Ural, West Siberia, CIS states
0800-0900 11925 European part of RUS and North EUR.
0800-0900 252 to Tatarstan and surrounding regions.
LW direct from Kazan, SW via Samara-RUS.
(Iljds Ibatullin in RUS-DX #93B via Anatoly Klepov, 14 Apr 2001)

UKRAINE: From April 9 the *National Radio of Ukraine* (home services) has changed its schedule again:

UR-1: 02.27(SS02.57)-22.00 - on LW 207 kHz (Brovary, Kiev); MW 648 kHz (Oktiabrske, north from Simferopol, Krimea); all VHF Txes are used normally.

UR-2 "R.Promin": 22.00-03.00 - 549 kHz (Brovary), 1242 kHz (Oktiabrske); 03.00-22.00 - all VHF Txes are used normally.

UR-3 "R.Muz": 04.00-05.00 & 16.00-21.00 (with the Ukrainian Px from VOA at 04.00-04.30, 20.00-20.30 & RCI 16.00-17.00) - 549 kHz (Brovary); 17.00-21.30 (with the Romanian Px from RUI at 17.00, 19.30 & 21.00) - 657 kHz (Chernivtsi); 02.29(SS02.59)-05.00, 16.00-22.00 - all VHF Txes except 72.86 MHz in Kiev which is on the air without the interruption in the daytime. (Alexander Yegorov; May 07, 2001)

Radio Ukraine International - RUI A01 changes for previous issued schedule in DXM.

Delete:

13590 2000-0800 Kyiv 307 E.of N.America, N.-W.Europe

Add:

12040 2000-0800 Kyiv 307 E.of N.America, N.-W.Europe
(A. Egorov; April 28, 2001)

UNITED KINGDOM: *BBC World Service*, operational schedule A01 part 1. Part 2 of schedule will be published at DXM next month.

Freq	From	To	Days	Site	kW	deg	Language	Target									
639	0300	2115	smtwtfs	Cyprus	500	180	ENGLISH	N AF	639	0300	0330	s.twtfs	Cyprus	500	180	ENGLISH	RUSS
198	0000	0400	smtwtfs	Droitwich	500	0	ENGLISH	W EUR	648	0400	0500	s.....s	Orfordness	500	131	ENGLISH	W EUR
198	0400	0430	s.....s	Droitwich	500	0	ENGLISH	W EUR	648	0400	0500	.mtwtf.	Orfordness	500	131	ENGLISH	W EUR
198	0400	0430	.mtwtf.	Droitwich	500	0	ENGLISH	NW EUR	648	0500	0600	smtwtfs	Orfordness	500	131	ENGLISH	W EUR
612	0230	0330	.mtwtfs	Kiev	50	0	RUSSIAN	UKR	648	0600	0700	s.....s	Orfordness	500	131	ENGLISH	W EUR
612	0330	0400	.mtwtfs	Kiev	50	0	ENGLISH	UKR	648	0600	0700	smtwtf.	Orfordness	500	131	ENGLISH	W EUR
612	0400	0500	s.....s	Kiev	50	0	ENGLISH	UKR	648	0700	1000	smtwtfs	Orfordness	500	131	ENGLISH	W EUR
612	0400	0500	.mtwtf.	Kiev	50	0	UKRAINIAN	UKR	648	1000	1130	s.....s	Orfordness	500	131	ENGLISH	W EUR
612	0500	0600	smtwtfs	Kiev	50	0	ENGLISH	UKR	648	1000	1130	.mtwtfs	Orfordness	500	131	ENGLISH	W EUR
612	0600	0700	s.....s	Kiev	50	0	ENGLISH	UKR	648	1130	1200	s.....s	Orfordness	500	131	ENGLISH	W EUR
612	0600	0700	smtwtf.	Kiev	50	0	ENGLISH	UKR	648	1130	1200	.mtwtf.	Orfordness	500	131	ENGLISH	W EUR
612	1300	1400	.mtwtf.	Kiev	50	0	ENGLISH	UKR	648	1200	1300	smtwtfs	Orfordness	500	131	ENGLISH	W EUR
612	1300	1400	s.....s	Kiev	50	0	ENGLISH	UKR	648	1300	1500	.mtwtf.	Orfordness	500	131	ENGLISH	W EUR
612	1400	1430	smtwtfs	Kiev	50	0	UKRAINIAN	UKR	648	1300	1500	s.....s	Orfordness	500	131	ENGLISH	W EUR
612	1430	1500	.mtwtf.	Kiev	50	0	ENGLISH	UKR	648	1500	0400	smtwtfs	Orfordness	500	131	ENGLISH	W EUR
612	1430	1500	s.....s	Kiev	50	0	ENGLISH	UKR	666	0000	0200	smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS
612	1500	1600	smtwtfs	Kiev	50	0	RUSSIAN	UKR	666	0200	0230	smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS
612	1600	1630	smtwtfs	Kiev	50	0	UKRAINIAN	UKR	666	0230	0330	s.....s	Ekaterinburg	10	90	ENGLISH	RUSS
612	1630	1700	smtwtfs	Kiev	50	0	BBC ENGLISH	UKR	666	0230	0330	.mtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS
612	1900	2000	smtwtfs	Kiev	50	0	ENGLISH	UKR	666	0330	0400	.m....	Ekaterinburg	10	90	ENGLISH	RUSS
612	2000	2030	s.....s	Kiev	50	0	ENGLISH	UKR	666	0330	0400	s.twtfs	Ekaterinburg	10	90	ENGLISH	RUSS
612	2000	2030	.mtwtf.	Kiev	50	0	RUSSIAN	UKR	666	0400	0600	s.....s	Ekaterinburg	10	90	ENGLISH	RUSS
612	2030	2130	smtwtfs	Kiev	50	0	ENGLISH	UKR	666	0400	0415	.mtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS
639	0300	0330	.m.....	Cyprus	500	180	ENGLISH	N AF	666	0415	0600	.mtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS
639	0300	0330	s.twtfs	Cyprus	500	180	ENGLISH	N AF	666	0600	0615	smtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS

666 0615 0800	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1323 0400 0600	.mtwtfs	Cyprus	200	150	ENGLISH	ME
666 0800 0815	.smtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS	1323 0600 0730	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 0815 1000	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1323 0730 0900	.s.....s	Cyprus	200	150	ENGLISH	ME
666 1000 1015	.smtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS	1323 0900 1200	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1015 1030	.smtwtfs	Ekaterinburg	10	90	BBC ENGLISH	RUSS	1323 1200 1300	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1030 1200	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1323 1300 1400	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1200 1215	.smtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS	1323 1400 1500	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1215 1230	.s.....s	Ekaterinburg	10	90	ENGLISH	RUSS	1323 1500 1600	.s.....	Cyprus	200	150	ENGLISH	ME
666 1215 1230	.mtwtf.	Ekaterinburg	10	90	RUSSIAN	RUSS	1323 1500 1600	.mtwtf.	Cyprus	200	150	ENGLISH	ME
666 1230 1300	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1323 1500 1700	.s.....s	Cyprus	200	150	ENGLISH	ME
666 1300 1400	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1323 1600 1700	.smtwtf.	Cyprus	200	150	ENGLISH	ME
666 1400 1500	.s.....s	Ekaterinburg	10	90	ENGLISH	RUSS	1323 1700 2100	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1400 1500	.mtwtf.	Ekaterinburg	10	90	RUSSIAN	RUSS	1323 2100 2300	.smtwtfs	Cyprus	200	150	ENGLISH	ME
666 1500 1900	.smtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS	1413 0100 0130	.smtwtfs	Masirah	750	87	HINDI	S AS
666 1900 2000	.s.....s	Ekaterinburg	10	90	ENGLISH	RUSS	1413 0130 0200	.smtwtfs	Masirah	750	87	URDU	SW AS
666 1900 2000	.mtwtfs	Ekaterinburg	10	90	RUSSIAN	RUSS	1413 0200 0230	.smtwtfs	Masirah	750	87	ENGLISH	S AS
666 2000 2030	.s.....s	Ekaterinburg	10	90	ENGLISH	RUSS	1413 0230 0300	.smtwtfs	Masirah	750	350	PERSIAN	ME
666 2000 2030	.mtwtf.	Ekaterinburg	10	90	RUSSIAN	RUSS	1413 0300 0400	.m.....	Masirah	750	350	ENGLISH	ME
666 2030 2100	.smtwtfs	Ekaterinburg	10	90	ENGLISH	RUSS	1413 0300 0400	.s.twtfs	Masirah	750	350	ENGLISH	ME
675 0000 1600	.smtwtfs	Hong Kong	1	0	ENGLISH	S CHN	1413 1300 1400	.smtwtfs	Masirah	750	87	ENGLISH	S AS
675 1600 1700	.smtwtfs	Hong Kong	1	0	ENGLISH	S CHN	1413 1400 1445	.smtwtfs	Masirah	750	87	HINDI	S AS
675 1700 2000	.smtwtfs	Hong Kong	1	0	ENGLISH	S CHN	1413 1445 1500	.smtwtfs	Masirah	750	87	BBC ENGLISH	S AS
675 2000 2400	.smtwtfs	Hong Kong	1	0	ENGLISH	S CHN	1413 1500 1545	.smtwtfs	Masirah	750	87	URDU	SW AS
702 1500 2115	.smtwtfs	Masirah	750	267	ARABIC	ME	1413 1545 1615	.smtwtfs	Masirah	750	350	PASHTO	W AS
720 0230 0300	.smtwtfs	Cyprus	500	110	PERSIAN	ME	1413 1615 1700	.smtwtfs	Masirah	750	350	PERSIAN	ME
720 0300 0330	.m.....	Cyprus	500	110	ENGLISH	ME	1413 1700 1730	.smtwtfs	Masirah	750	87	HINDI	S AS
720 0300 0330	.s.twtfs	Cyprus	500	110	ENGLISH	ME	1413 1730 1745	.smtwtfs	Masirah	750	87	URDU	SW AS
720 0330 1830	.smtwtfs	Cyprus	500	110	ARABIC	ME	1413 1745 1830	.smtwtfs	Masirah	750	350	ENGLISH	ME
720 1830 1900	.mtwtf.	Cyprus	500	110	ARABIC	ME	1413 1830 1900	.smtwtfs	Masirah	750	350	PERSIAN	ME
720 1830 1900	.s.....s	Cyprus	500	110	PERSIAN	ME	1413 1900 2100	.smtwtfs	Masirah	750	350	ENGLISH	ME
720 1900 2115	.smtwtfs	Cyprus	500	110	ARABIC	ME	3255 0300 0500	.smtwtfs	Meyerton	100	0	ENGLISH	S AF
801 0100 0130	.smtwtfs	Baku	15	0	RUSS CASIA	CAU	3255 1700 1800	.smtwtfs	Meyerton	100	0	ENGLISH	S AF
801 0200 0230	.smtwtfs	Baku	15	0	RUSS CASIA	CAU	3255 1800 2100	.smtwtfs	Meyerton	100	0	ENGLISH	S AF
801 0230 0330	.mtwtfs	Baku	15	0	RUSSIAN	CAU	3255 2100 2200	.smtwtfs	Meyerton	100	0	ENGLISH	S AF
801 0400 0430	.s.....s	Baku	15	0	ENGLISH	CAU	3390 0430 0500	.smtwtfs	Meyerton	100	76	PORTUGUESE	S AF
801 0400 0430	.mtwtfs	Baku	15	0	ENGLISH	CAU	3390 1730 1745	.smtwtfs	Meyerton	100	76	BBC ENGLISH	AF
801 0600 0615	.smtwtfs	Baku	15	0	ENGLISH	CAU	3390 2030 2100	.smtwtfs	Meyerton	100	76	PORTUGUESE	S AF
801 0800 0815	.smtwtfs	Baku	15	0	ENGLISH	CAU	3915 0000 0030	.smtwtfs	Singapore	100	160	ENGLISH	SE AS
801 0930 1015	.s.....s	Baku	15	0	ENGLISH	CAU	3915 1600 1700	.smtwtfs	Singapore	100	1	ENGLISH	SE AS
801 1200 1215	.smtwtfs	Baku	15	0	RUSSIAN	CAU	3915 1700 1800	.smtwtfs	Singapore	100	1	ENGLISH	SE AS
801 1215 1230	.mtwtf.	Baku	15	0	RUSSIAN	CAU	3915 2100 2200	.smtwtfs	Singapore	100	340	ENGLISH	S AS
801 1400 1500	.mtwtf.	Baku	15	0	RUSSIAN	CAU	3915 2200 2300	.smtwtfs	Singapore	100	160	INDONESIAN	SE AS
801 1500 1700	.smtwtfs	Baku	15	0	RUSSIAN	CAU	3915 2300 2400	.smtwtfs	Singapore	100	160	ENGLISH	SE AS
801 1700 1900	.smtwtfs	Baku	15	0	AZERI	CAU	5875 0000 0115	.smtwtfs	Skelton	300	230	SPANISH	S AM
801 1900 2000	.mtwtfs	Baku	15	0	RUSSIAN	CAU	5875 0000 0115	.smtwtfs	Rampisham	500	260	SPANISH	C AM
801 2000 2030	.mtwtf.	Baku	15	0	RUSSIAN	CAU	5875 0115 0130	.twtfs	Skelton	300	230	SPANISH	S AM
1251 0230 0330	.smtwtfs	Duchanbe	100	0	PERSIAN	C AS	5875 0115 0130	.twtfs	Rampisham	500	260	SPANISH	C AM
1251 1430 1530	.smtwtfs	Duchanbe	100	0	PERSIAN	C AS	5875 0230 0330	.mtwtfs	Rampisham	500	47	RUSSIAN	RUSS
1251 1615 1700	.smtwtfs	Duchanbe	100	0	PERSIAN	C AS	5875 0330 0400	.mtwtf.	Rampisham	500	105	BULGARIAN	SE EUR
1251 1700 1730	.smtwtfs	Duchanbe	100	0	UZBEK	C AS	5875 0400 0415	.mtwtf.	Rampisham	500	95	ROMANIAN	SE EUR
1260 0230 0330	.s.....s	Moscow	10	90	ENGLISH	RUSS	5875 1130 1200	.smtwtfs	Skelton	300	110	BBC ENGLISH	EUR
1260 0230 0400	.s.....s	St Petersburg	10	90	ENGLISH	RUSS	5875 1500 1600	.smtwtfs	Cyprus	300	7	TURKISH	SE EUR
1260 0230 0330	.mtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	5875 1600 1630	.smtwtfs	Cyprus	300	314	SERBIAN	SE EUR
1260 0230 0330	.mtwtfs	Moscow	10	90	RUSSIAN	RUSS	5875 1630 1700	.smtwtfs	Skelton	300	160	BBC ENGLISH	W EUR
1260 0330 0400	.m.....	St Petersburg	10	90	ENGLISH	RUSS	5875 1700 1800	.smtwtfs	Cyprus	300	77	AZERI	C AS
1260 0330 0400	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	5875 1800 1900	.smtwtfs	Cyprus	300	359	RUSSIAN	RUSS
1260 0330 0400	.twtfs	St Petersburg	10	90	ENGLISH	RUSS	5875 1900 2000	.mtwtfs	Cyprus	300	359	RUSSIAN	RUSS
1260 0400 0600	.s.....s	St Petersburg	10	90	ENGLISH	RUSS	5875 2000 2030	.mtwtf.	Cyprus	300	359	RUSSIAN	RUSS
1260 0400 0600	.s.....s	Moscow	10	90	ENGLISH	RUSS	5875 2030 2100	.smtwtfs	Cyprus	300	328	BBC ENGLISH	W EUR
1260 0400 0415	.mtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	5875 2100 2130	.smtwtfs	Cyprus	300	328	HUNGARIAN	C EUR
1260 0400 0415	.mtwtfs	Moscow	10	90	RUSSIAN	RUSS	5875 2200 2300	.smtwtfs	Rampisham	500	76	INDONESIAN	SE AS
1260 0415 0600	.mtwtfs	St Petersburg	10	90	ENGLISH	RUSS	5965 0000 0100	.smtwtfs	Masirah	100	45	ENGLISH	S AS
1260 0415 0600	.mtwtfs	Moscow	10	90	ENGLISH	RUSS	5965 0100 0200	.s.....	Masirah	100	45	ENGLISH	S AS
1260 0600 0615	.smtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	5965 0100 0200	.mtwtfs	Masirah	100	45	ENGLISH	S AS
1260 0600 0615	.smtwtfs	Moscow	10	90	RUSSIAN	RUSS	5965 1100 1400	.smtwtfs	Sackville	250	240	ENGLISH	N AM
1260 0615 0700	.smtwtfs	St Petersburg	10	90	ENGLISH	RUSS	5965 2100 2400	.smtwtfs	Nakhon Sawan	250	45	ENGLISH	FE
1260 0615 0700	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	5975 0400 0600	.smtwtfs	Antigua	250	290	ENGLISH	C N AM
1260 0700 0800	.smtwtfs	St Petersburg	10	90	ENGLISH	RUSS	5975 1500 1830	.smtwtfs	Nakhon Sawan	250	290	ENGLISH	S AS
1260 0700 0800	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	5975 2000 2200	.smtwtfs	Singapore	250	140	ENGLISH	OC
1260 0800 0815	.smtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	5975 2100 2130	.s.....s	Antigua	250	160	ENGLISH	C N AM
1260 0800 0815	.smtwtfs	Moscow	10	90	RUSSIAN	RUSS	5975 2115 2130	.mtwtf.	Antigua	250	160	ENGLISH	CARIB
1260 0815 1000	.smtwtfs	St Petersburg	10	90	ENGLISH	RUSS	5975 2130 0400	.smtwtfs	Antigua	250	160	ENGLISH	C N AM
1260 0815 1000	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	5990 1630 1700	.smtwtfs	Nakhon Sawan	250	325	BENGALI	S AS
1260 1000 1015	.smtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	5995 0300 0345	.smtwtfs	Delano	250	125	SPANISH	C S AM
1260 1000 1015	.smtwtfs	Moscow	10	90	RUSSIAN	RUSS	5995 0345 0400	.twtfs	Delano	250	125	SPANISH	C S AM
1260 1015 1030	.smtwtfs	St Petersburg	10	90	BBC ENGLISH	RUSS	6005 0300 0400	.smtwtfs	Ascension	250	102	ENGLISH	S AF
1260 1015 1030	.smtwtfs	Moscow	10	90	BBC ENGLISH	RUSS	6005 0400 0705	.smtwtfs	Ascension	250	27	ENGLISH	W AF
1260 1030 1200	.smtwtfs	St Petersburg	10	90	ENGLISH	RUSS	6005 0705 0720	.smtwtfs	Ascension	250	27	BBC ENGLISH	W AF
1260 1030 1200	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	6005 1700 1746	.smtwtfs	Seychelles	250	285	ENGLISH	E AF
1260 1200 1215	.smtwtfs	St Petersburg	10	90	RUSSIAN	RUSS	6005 1746 1800	.smtwtfs	Seychelles	250	270	SWAHILI	E AF
1260 1200 1215	.smtwtfs	Moscow	10	90	RUSSIAN	RUSS	6005 1800 1830	.smtwtfs	Seychelles	250	300	SOMALI	E AF
1260 1215 1300	.s.....s	St Petersburg	10	90	ENGLISH	RUSS	6005 1830 2100	.smtwtfs	Seychelles	250	285	ENGLISH	E AF
1260 1215 1300	.s.....s	Moscow	10	90	ENGLISH	RUSS	6005 2100 2200	.smtwtfs	Seychelles	250	255	ENGLISH	S AF
1260 1215 1230	.mtwtf.	St Petersburg	10	90	RUSSIAN	RUSS	6010 0400 0430	.mtwtf.	Cyprus	250	7	TURKISH	SE EUR
1260 1215 1230	.mtwtf.	Moscow	10	90	RUSSIAN	RUSS	6010 0430 0445	.smtwtfs	Cyprus	250	7	BBC ENGLISH	SE EUR
1260 1230 1300	.mtwtf.	St Petersburg	10	90	ENGLISH	RUSS	6010 1900 2000	.s.....s	Skelton	250	150	SLBC	S,WEUR
1260 1230 1300	.mtwtf.	Moscow	10	90	ENGLISH	RUSS	6015 0800 0900	.s.....	Cyprus	300	7	TURKISH	SE EUR
1260 1300 1400	.smtwtfs	St Petersburg	10	90	ENGLISH	RUSS	6015 0900 0915	.mtwtf.	Cyprus	300	7	TURKISH	SE EUR
1260 1300 1400	.smtwtfs	Moscow	10	90	ENGLISH	RUSS	6030 1630 2115	.smtwtfs	Masirah	100	305	ARABIC	ME
1260 1400 1500	.s.....s	St Petersburg	10	90	ENGLISH	RUSS	6035 2200 2300	.smtwtfs	Kimjae	250	270	MANDARIN	CHN
1260 1400 1500	.s.....s	Moscow	10	90	ENGLISH	RUSS	6035 2300 2400	.smtwtfs	Kimjae	250	270	ENGLISH	FE
1260 1400 2030	.mtwtf.	St Petersburg	10	90	RUSSIAN	RUSS	6045 1300 1530	.smtwtfs	Kimjae	250	290	MANDARIN	CHN
1260 1400 2030	.mtwtf.	Moscow	10	90	RUSSIAN	RUSS	6050 0300 0329	.smtwtfs	Meyerton	500	20	SWAHILI	E AF
1260 1500 1900	.s.....s	St Petersburg	1										

6065	1745	1800	smtwtfs	Masirah	100	45	BBC ENGLISH	S AS	7205	2215	2245	s....fs	Cyprus	250	314	CYPRUS	EUR
6080	2200	2300	smtwtfs	Singapore	250	140	INDONESIAN	SE AS	7210	0400	0415	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR
6080	2300	2330	smtwtfs	Singapore	250	13	VIETNAMESE	SE AS	7210	1830	1900	smtwtfs	Nakhon Sawan	250	305	PERSIAN	ME
6080	2330	2400	smtwtfs	Singapore	250	340	THAI	SE AS	7225	1330	1400	smtwtfs	Nakhon Sawan	250	300	BENGLI	S AS
6090	1615	1700	smtwtfs	Masirah	100	345	PERSIAN	ME	7230	1730	1745	smtwtfs	Meyerton	500	20	BBC ENGLISH	AF
6090	1830	1900	smtwtfs	Masirah	100	345	PERSIAN	ME	7230	1745	1746	smtwtfs	Meyerton	500	20	SIG6	E AF
6110	0000	0115	smtwtfs	Antigua	125	235	SPANISH	S AM	7230	1746	1800	smtwtfs	Meyerton	500	20	SWAHILI	E AF
6110	0000	0115	smtwtfs	Ascension	250	235	SPANISH	S AM	7230	1800	1830	smtwtfs	Meyerton	250	76	FRENCH	S AF
6110	0000	0115	smtwtfs	Antigua	125	290	SPANISH	C AM	7235	1700	1730	smtwtfs	Nakhon Sawan	250	305	HINDI	S AS
6110	0115	0130	. . . . .	Ascension	250	235	SPANISH	S AM	7235	1730	1745	smtwtfs	Nakhon Sawan	250	305	URDU	S AS
6110	0115	0130	. . . . .	Antigua	125	235	SPANISH	S AM	7245	1300	1530	smtwtfs	Nakhon Sawan	250	25	MANDARIN	CHN
6110	0115	0130	. . . . .	Antigua	125	290	SPANISH	C AM	7255	2100	2120	. . . . .	Rampisham	500	105	BULGARIAN	SE EUR
6110	0300	0345	smtwtfs	Antigua	125	235	SPANISH	S AM	7295	2000	2015	smtwtfs	Woofferton	300	105	SERBIAN	SE EUR
6110	0300	0345	smtwtfs	Antigua	125	290	SPANISH	C AM	7320	0100	0130	smtwtfs	Cyprus	300	102	HINDI	S AS
6110	0345	0400	. . . . .	Antigua	125	235	SPANISH	S AM	7320	0130	0200	smtwtfs	Cyprus	300	102	URDU	SW AS
6110	0345	0400	. . . . .	Antigua	125	290	SPANISH	C AM	7320	0200	0230	smtwtfs	Cyprus	300	47	RUSS CASIA	C AS
6110	1100	1130	. . . . .	Greenville	250	200	SPANISH	CARIB	7325	0300	0345	smtwtfs	Skelton	300	260	SPANISH	C AM
6130	0300	0315	. . . . .	Rampisham	500	95	ROMANIAN	SE EUR	7325	0300	0345	smtwtfs	Rampisham	500	285	SPANISH	C AM
6130	0400	0415	smtwtfs	Woofferton	300	105	SERBIAN	SE EUR	7325	0345	0400	. . . . .	Skelton	300	260	SPANISH	C AM
6130	1100	1130	. . . . .	Delano	250	115	SPANISH	C S AM	7325	0345	0400	. . . . .	Rampisham	500	285	SPANISH	C AM
6130	1300	1330	. . . . .	Delano	250	126	SPANISH	C S AM	7325	0445	0715	smtwtfs	Woofferton	250	170	ARABIC	N AF
6135	0200	0500	smtwtfs	Delano	250	0	ENGLISH	C S AM	7325	1900	2000	. . . . .	Cyprus	250	7	RUSSIAN	RUSS
6135	0430	0500	smtwtfs	Meyerton	250	32	PORTUGUESE	S AF	7325	2000	2030	. . . . .	Cyprus	250	7	RUSSIAN	RUSS
6135	2030	2100	smtwtfs	Meyerton	250	32	PORTUGUESE	S AF	9410	0000	0100	smtwtfs	Cyprus	250	101	ENGLISH	ME
6140	1400	1445	smtwtfs	Masirah	100	106	HINDI	S AS	9410	0100	0200	s....s	Cyprus	250	101	ENGLISH	SW AS
6140	1515	1545	smtwtfs	Masirah	100	106	SINHALA	S AS	9410	0100	0200	. . . . .	Cyprus	250	101	ENGLISH	ME
6140	1545	1615	smtwtfs	Masirah	100	106	TAMIL	S AS	9410	0200	0300	smtwtfs	Cyprus	300	7	ENGLISH	RUSS
6155	0430	0500	smtwtfs	Ascension	250	65	FRENCH	W AF	9410	0200	0300	smtwtfs	Cyprus	250	117	ENGLISH	ME
6155	0530	0600	smtwtfs	Ascension	250	55	HAUSA	W AF	9410	0300	0500	smtwtfs	Woofferton	250	70	ENGLISH	RUSS
6175	0500	0800	smtwtfs	Delano	250	0	ENGLISH	C S AM	9410	0300	0500	smtwtfs	Skelton	300	110	ENGLISH	EUR
6175	2000	2015	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR	9410	0500	0600	smtwtfs	Skelton	300	110	ENGLISH	EUR
6175	2200	0500	smtwtfs	Sackville	250	268	ENGLISH	N AM	9410	0600	0700	. . . . .	Skelton	300	180	ENGLISH	W EUR
6180	2215	2245	s....fs	Cyprus	250	314	CYPRUS	EUR	9410	0600	0700	smtwtf.	Skelton	300	180	ENGLISH	W EUR
6185	2000	2015	smtwtfs	Rampisham	500	95	ROMANIAN	SE EUR	9410	0700	0800	smtwtfs	Skelton	300	180	ENGLISH	W EUR
6190	0300	0500	smtwtfs	Meyerton	100	15	ENGLISH	S AF	9410	0800	0900	s....s	Cyprus	250	7	TURKISH	SE EUR
6190	0500	1400	smtwtfs	Meyerton	100	0	ENGLISH	S AF	9410	0900	0915	. . . . .	Cyprus	250	7	TURKISH	SE EUR
6190	1400	1500	smtwtfs	Meyerton	100	0	ENGLISH	S AF	9410	1000	1015	smtwtfs	Cyprus	250	325	BULGARIAN	SE EUR
6190	1500	1600	s....s	Meyerton	100	0	ENGLISH	S AF	9410	1015	1030	. . . . .	Cyprus	250	325	BBC ENGLISH	SE EUR
6190	1500	1700	. . . . .	Meyerton	100	0	ENGLISH	S AF	9410	1130	1200	smtwtfs	Cyprus	250	328	BBC ENGLISH	SE EUR
6190	1500	1600	. . . . .	Meyerton	100	0	ENGLISH	S AF	9410	1200	1220	smtwtfs	Cyprus	250	325	BULGARIAN	SE EUR
6190	1600	1700	s....s	Meyerton	100	0	ENGLISH	S AF	9410	1220	1230	s....s	Cyprus	250	325	BULGARIAN	SE EUR
6190	1700	1800	smtwtfs	Meyerton	100	15	ENGLISH	S AF	9410	1600	1700	smtwtfs	Cyprus	250	295	ENGLISH	W EUR
6190	1800	2100	smtwtfs	Meyerton	100	15	ENGLISH	S AF	9410	1700	2000	smtwtfs	Cyprus	250	328	ENGLISH	EUR
6190	2100	2200	smtwtfs	Meyerton	100	15	ENGLISH	S AF	9410	2000	2200	smtwtfs	Cyprus	250	295	ENGLISH	W EUR
6195	0000	0200	smtwtfs	Singapore	125	90	ENGLISH	SE AS	9510	0230	0330	. . . . .	Rampisham	500	76	RUSSIAN	RUSS
6195	0000	0200	smtwtfs	Singapore	125	1	ENGLISH	SE AS	9510	1430	1500	smtwtfs	Singapore	250	13	VIETNAMESE	SE AS
6195	0200	0300	smtwtfs	Rampisham	500	62	ENGLISH	RUSS	9510	1515	1545	smtwtfs	Singapore	100	270	SINHALA	S AS
6195	0300	0400	smtwtfs	Rampisham	500	105	ENGLISH	EUR	9510	1545	1615	smtwtfs	Singapore	250	270	TAMIL	S AS
6195	0400	0500	smtwtfs	Rampisham	500	105	ENGLISH	EUR	9510	1700	1800	smtwtfs	Masirah	100	106	ENGLISH	S AS
6195	0400	0500	smtwtfs	Rampisham	500	168	ENGLISH	W EUR	9510	1800	1830	smtwtfs	Masirah	100	106	ENGLISH	S AS
6195	0500	0600	smtwtfs	Rampisham	500	168	ENGLISH	W EUR	9515	0300	0345	smtwtfs	Delano	250	125	SPANISH	C S AM
6195	0600	0700	. . . . .	Rampisham	500	168	ENGLISH	W EUR	9515	0345	0400	. . . . .	Delano	250	125	SPANISH	C S AM
6195	0600	0700	smtwtf.	Rampisham	500	168	ENGLISH	W EUR	9515	1200	1630	smtwtfs	Sackville	250	268	ENGLISH	N AM
6195	0900	1600	smtwtfs	Singapore	125	90	ENGLISH	SE AS	9515	1630	1700	s....s	Sackville	250	268	ENGLISH	N AM
6195	0900	1600	smtwtfs	Singapore	125	1	ENGLISH	SE AS	9525	1730	1745	smtwtfs	Meyerton	500	335	BBC ENGLISH	AF
6195	1000	1100	smtwtfs	Antigua	250	160	ENGLISH	C N AM	9535	1600	1630	smtwtfs	Cyprus	250	7	UKRAINIAN	UKR
6195	1100	1130	. . . . .	Antigua	250	160	ENGLISH	CARIB	9535	1630	1700	smtwtfs	Cyprus	250	7	BBC ENGLISH	UKR
6195	1100	1130	s....s	Antigua	250	160	ENGLISH	C N AM	9575	2230	2300	smtwtfs	Ascension	250	265	BRAZILIAN	S AM
6195	1130	1200	s....s	Antigua	250	160	ENGLISH	C N AM	9580	0600	0805	smtwtfs	Skelton	300	230	ENGLISH	OC
6195	1200	1220	s....s	Antigua	250	160	ENGLISH	C N AM	9590	0000	0200	smtwtfs	Delano	250	75	ENGLISH	C S AM
6195	1200	1220	. . . . .	Antigua	250	160	ENGLISH	CARIB	9590	2200	2400	smtwtfs	Sackville	250	268	ENGLISH	N AM
6195	1220	1400	smtwtfs	Antigua	250	160	ENGLISH	C N AM	9600	0000	0100	smtwtfs	Masirah	100	92	BURMESE	SE AS
6195	1430	1530	smtwtfs	Rampisham	500	140	PERSIAN	W EUR	9600	0030	0130	smtwtfs	Singapore	250	330	BBC ENGLISH	S AS
6195	1530	1615	smtwtfs	Rampisham	500	140	PASHTO	W EUR	9605	0900	0930	smtwtfs	Yamata	300	290	ENGLISH	FE
6195	1600	1700	smtwtfs	Singapore	125	90	ENGLISH	SE AS	9605	0930	1000	smtwtfs	Yamata	300	290	BBC ENGLISH	FE
6195	1600	1700	smtwtfs	Singapore	125	1	ENGLISH	SE AS	9605	1000	1530	smtwtfs	Yamata	300	290	MANDARIN	CHN
6195	1615	1700	smtwtfs	Rampisham	500	140	PERSIAN	W EUR	9605	1630	1700	smtwtfs	Singapore	250	330	BENGLI	S AS
6195	1700	2000	smtwtfs	Rampisham	500	140	ENGLISH	W EUR	9605	1700	1730	smtwtfs	Singapore	250	315	HINDI	S AS
6195	2000	2300	smtwtfs	Rampisham	500	168	ENGLISH	W EUR	9605	1730	1745	smtwtfs	Singapore	250	315	URDU	S AS
6195	2000	2200	smtwtfs	Cyprus	250	327	ENGLISH	EUR	9605	1745	1800	smtwtfs	Singapore	250	315	BBC ENGLISH	S AS
6195	2100	2400	smtwtfs	Singapore	125	90	ENGLISH	SE AS	9610	0245	0300	smtwtfs	Seychelles	250	270	BBC ENGLISH	E AF
6195	2100	2400	smtwtfs	Singapore	125	1	ENGLISH	SE AS	9610	0300	0329	smtwtfs	Seychelles	250	270	SWAHILI	E AF
7105	0000	0100	smtwtfs	Singapore	100	1	ENGLISH	SE AS	9610	0400	0430	smtwtfs	Meyerton	250	19	SWAHILI	E AF
7105	0400	0430	smtwtfs	Ascension	250	85	SWAHILI	E AF	9610	0530	0600	smtwtfs	Ascension	250	55	HAUSA	W AF
7105	0430	0500	smtwtfs	Ascension	250	85	FRENCH	W C AF	9610	0600	0629	smtwtfs	Ascension	250	27	FRENCH	W AF
7105	0530	0600	smtwtfs	Ascension	250	65	HAUSA	W AF	9630	1700	1746	smtwtfs	Seychelles	250	270	ENGLISH	E AF
7105	0600	0629	smtwtfs	Ascension	250	27	FRENCH	W AF	9630	1746	1800	smtwtfs	Seychelles	250	270	SWAHILI	E AF
7105	2200	2400	smtwtfs	Singapore	100	1	ENGLISH	SE AS	9630	1800	1830	smtwtfs	Seychelles	250	295	SOMALI	E AF
7110	1400	1415	. . . . .	Biblis	100	126	CROATIAN	SE EUR	9630	1830	2100	smtwtfs	Seychelles	250	270	ENGLISH	E AF
7120	0300	0400	smtwtfs	Meyerton	500	335	ENGLISH	W AF	9635	0600	0615	smtwtfs	Rampisham	500	47	RUSSIAN	RUSS
7120	0400	0500	smtwtfs	Meyerton	250	328	ENGLISH	W AF	9635	1130	1200	smtwtfs	Skelton	300	90	BBC ENGLISH	EUR
7130	0230	0330	. . . . .	Rampisham	500	62	RUSSIAN	RUSS	9635	1130	1200	smtwtfs	Rampisham	500	140	BBC ENGLISH	SW EUR
7130	0400	0500	. . . . .	Lampertheim	100	75	UKRAINIAN	UKR	9635	1215	1300	s....s	Biblis	100			

9760	2215	2245	s....fs	Cyprus	250	315	CYPRUS	EUR	9875	0515	0530	s.....s	Cyprus	250	335	ROMANIAN	SE EUR
9770	0200	0300	smtwtfs	Seychelles	250	280	ENGLISH	E AF	9875	0530	0545	s.....s	Biblis	100	105	BBC ENGLISH	SE EUR
9780	1600	1630	smtwtfs	Skelton	300	110	SERBIAN	SE EUR	9875	0530	0545	.mtwtf.	Biblis	100	105	HUNGARIAN	C EUR
9790	0030	0100	smtwtfs	Masirah	100	78	BENGALI	S AS	9875	0545	0600	smtwtfs	Biblis	100	105	BBC ENGLISH	C EUR
9815	1000	1100	smtwtfs	Nakhon Sawan	250	45	MANDARIN	CHN	9875	2200	2300	smtwtfs	Rampisham	500	47	MANDARIN	CHN
9815	1100	1600	smtwtfs	Nakhon Sawan	250	45	ENGLISH	FE	9895	0400	0500	.mtwtf.	Rampisham	500	76	UKRAINIAN	UKR
9825	0000	0115	smtwtfs	Ascension	250	265	SPANISH	S AM	9915	0000	0300	smtwtfs	Skelton	300	230	ENGLISH	S AM
9825	0115	0130	.twtfs	Ascension	250	265	SPANISH	S AM	9915	0330	0400	.mtwtf.	Cyprus	250	325	BULGARIAN	SE EUR
9825	0200	0230	smtwtfs	Rampisham	500	76	RUSS CASIA	C AS	9915	0400	0430	.mtwtf.	Rampisham	500	105	TURKISH	SE EUR
9825	0445	0600	smtwtfs	Rampisham	500	140	ARABIC	N AF	9915	0430	0445	smtwtfs	Rampisham	500	105	BBC ENGLISH	SE EUR
9825	0445	0600	smtwtfs	Skelton	300	180	ARABIC	N AF	9915	0445	0500	smtwtfs	Rampisham	500	105	SERBIAN	SE EUR
9825	0600	0715	smtwtfs	Skelton	300	180	ARABIC	N AF	9915	0500	0515	.mtwtf.	Rampisham	500	105	CROATTIAN	SE EUR
9840	0430	0445	.mtwtf.	Cyprus	250	328	HUNGARIAN	C EUR	9915	0530	0600	smtwtfs	Cyprus	250	314	ALBANIAN	SE EUR
9840	1500	1530	smtwtfs	Cyprus	300	335	ROMANIAN	SE EUR	9915	1615	1700	smtwtfs	Cyprus	300	77	PERSIAN	ME
9840	2000	2015	smtwtfs	Cyprus	250	314	SERBIAN	SE EUR	9915	1700	1730	smtwtfs	Cyprus	300	77	UZBEK	C AS
9865	1330	1400	smtwtfs	Tashkent	200	131	BENGALI	S AS	9915	1730	1800	s.....s	Cyprus	300	77	ENGLISH (C	C AS
9865	1400	1445	smtwtfs	Tashkent	200	131	HINDI	S AS	9915	1730	1800	.....s	Cyprus	300	77	RUSS CASIA	C AS
9865	1500	1530	smtwtfs	Tashkent	200	131	NEPALI	S AS	9915	1730	1800	.mtwtf.	Cyprus	300	77	UZBEK	C AS
9875	0230	0330	smtwtfs	Cyprus	300	77	PERSIAN	ME	9915	1800	2115	smtwtfs	Cyprus	300	147	ARABIC	ME
9875	0330	0445	smtwtfs	Cyprus	300	102	ARABIC	ME	9915	1800	2115	smtwtfs	Cyprus	300	280	ARABIC	N AF
9875	0500	0515	smtwtfs	Cyprus	250	335	ROMANIAN	SE EUR									

(Merlin/BBC via ADDX Andreas Volk via WB, 15 Mar 2001)

USA: A-01 frequencies for all *World Harvest Radio* transmitters. These frequencies are currently in effect. Frequencies are in kHz; times and days are in UTC/GMT.

Fri	2130	17650	WHRA Angel 5 (Africa/Mideast; also audible for many WHRI listeners)
Sat	0500	7315	WHRI Angel 1 (Americas/Caribbean)
Sat	0500	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sat	0600	17780	KWHR Angel 3 (Asia)
Sat	0730	7315	WHRI Angel 1 (Americas/Caribbean)
Sat	0730	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sat	1000	11565	KWHR Angel 4 (South Pacific)
Sat	1130	9495	WHRI Angel 1 (Americas/Caribbean)
Sat	1200	6040	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sat	1230	9495	WHRI Angel 1 (Americas/Caribbean)
Sat	1430	11565	KWHR Angel 4 (South Pacific)
Sat	1430	6040	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sat	1800	13760	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sat	2130	17650	WHRA Angel 5 (Africa/Mideast; also audible for many WHRI listeners)
Sat	2230	9495	WHRI Angel 1 (Americas/Caribbean)
Sun	0300	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sun	0430	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sun	0600	17780	KWHR Angel 3 (Asia)
Sun	0630	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sun	0830	11730	WHRA Angel 5 (Africa/Mideast; also audible for many WHRI listeners)
Sun	1300	11565	KWHR Angel 4 (South Pacific)
Sun	1430	6040	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)
Sun	1500	15105	WHRI Angel 1 (Americas/Caribbean)
Sun	2230	17510	KWHR Angel 3 (Asia)
Sun	2330	5745	WHRI Angel 2 (Eur/Mideast/Afr/Rus/N Am)

WORLD HARVEST RADIO FREQUENCY SCHEDULE:

WHRI ANGEL 1 (Indiana site)

7315	0000-1000
9495	1000-1300
15105	1300-1700
9495	1700-0000

WHRI ANGEL 2 (Indiana site)

6040	1000-1500
13760	1500-2000
5745	2000-1000

KWHR ANGEL 3 (Hawaii site)

17780	0400-1000
9930	1000-1800
17510	1800-0400

KWHR ANGEL 4 (Hawaii site)

11565	0500-1045 (Mon-Fri)
11565	0700-1600 (Sat-Sun)

(Marie A. Lamb - DXing with Cumbre via EDXP Newsplus, 2 Apr 01)

YUGOSLAVIA: *Radio Yugoslavia* program schedule period A01, 14 May 2001 to 28 October 2001.

UTC	LANGUAGE	TARGET	Freq.(kHz)	1530-1545	HUNGARIAN 1	HUNGARY	6100
0000-0030	ENGLISH 1 (Except Sunday)	N.AMERICA/ce	11870	1545-1600	GREEK 1	GREECE	6100
0030-0100	SERBIAN (RTS)	N.AMERICA/ce	11870	1600-1630	FRENCH 1	EUROPE/w	9620
0430-0500	ENGLISH 2	N.AMERICA/w	11870	1630-1700	GERMAN 1	EUROPE/w	9620
1300-1430	SERBIAN (RTS)	EUROPE	7200	1700-1715	ALBANIAN 1	ALBANIA	6100
1430-1500	ARABIC 1	ARABIA	11800	1715-1730	BULGARIAN 1	BULGARIA	6100
1500-1530	RUSSIAN 1	RUSSIA/MOS..	11870	1730-1800	ITALIAN 1	EUROPE/w	9620

1800-1830	RUSSIAN 2	RUSSIA/Mos.	6100	2130-2200	SERBIAN 2 (Except Saturday)	AUSTRALIA	7230
1830-1900	ENGLISH 3	EUROPE/w	6100	2130-2230	SERBIAN (spec.) (Saturday only)	AUSTRALIA	7230
1900-1930	SPANISH 1	SPAIN	7200	2200-2230	ENGLISH 5 (Except Saturday)	AUSTRALIA	7230
1930-2000	SERBIAN 1 (Except Saturday)	EUROPE	6100	2230-2300	CHINESE 1	CHINA	9685
2000-2030	GERMAN 2 (Except Saturday)	EUROPE/w	6100	2300-2330	SPANISH 2	S.AMERICA/w	9680
1930-2030	SERBIAN (spec.) (Saturday only)	EUROPE	6100	2330-2400	SERBIAN 3 (Except Saturday)	N.AMERICA/ce	11870
2030-2100	FRENCH 2	EUROPE	6100	2330-0030	SERBIAN(spec.) (Saturday only)	N.AMERICA/ce	11870
2100-2130	ENGLISH 4	EUROPE	6100				

(R. Yugoslavia website via JKB, 20 May 2001)

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.
 JKB Dr. Juergen Kubiak, Berlin - Germany.
 NDXC Nagoya DXers Circle.
 RUS-DX Information bulletin of Russian DX League - Russia.
 WB Wolfgang W. Bueschel, Stuttgart - Germany.
 WWDXC-HQ WWDXC Headquarter, Michael Bethge.

Abbreviations:

<i>Target:</i>	<i>Target Prefix:</i>
ITU country code or	N North
Af Africa	E East
Am America	S South
As Asia	W West
Eu Europe	C Central
ME Middle East	
FSU Former Soviet Union	

<i>Languages:</i>	<i>Other common abbreviations:</i>
Ar Arabic	bc broadcast
Ch Chinese	lsb Lower Side Band Mode
Du Dutch	nd non-directional
E English	px program
F French	sce(d),
G German	sked schedule
Gr Greek	ssb Single Sideband Mode
I Italian	tx(er) transmitter
J Japanese	usb Upper Side Band Mode
K Korean	mm/dd/yy Date (month/day/year)
P Portuguese	ddmmyy (daymonthyear)
R Russian	
Sp Spanish	
Turk Turkish	

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<http://home.snafu.de/j.kubiak/>



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DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, B-26, Jal Vayu Vihar, Sector - III, Salt Lake, Kolkata - 700 098, India
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LONGWAVE & MEDIUMWAVE BANDS

Frequ.	UTC	SINPO	ITU	Radio Station	Language	Programme Details	Date	Rep.
189.0	1040	25332	RUS	Radio Rossii, Blagoveshshensk	Russian	Program	1803	HO
243.0	0715	45444	RUS	Radiostantsiya Tikhii Okean, Vladvosk	Russian	Program	1504	HO
621.0	1640	34333	KRE	Voice of Korea, Chongjing, DPRK	Japanese	Talks	1504	HO
684.0	0630	23332	RUS	Radio Nakhodka	Russian	Program and News	1504	HO
810.0	0715	32332	RUS	Radiostantsiya Tikhii Okean, Vladvosk	Russian	Program	1504	HO

TROPICAL BANDS

Frequ.	UTC	SINPO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3205.0	0940	45433	PNG	Radio Sandaun	Pidgin	Talk and Music	2204	GI
3220.0	1002	44433	PNG	Radio Morobe	English	ID and Program	2204	GI
3235.0	1300	45333	PNG	Radio West New Britain	English	ID. Freq. Ann. And Nat. anthem	3004	GI
3264.6	1220	44433	INS	RRI. Bangkulu	Indonesian	Talk and Pop Music	3004	GI
3264.7	1301	34333	INS	RRI. Gorontalo	Indonesian	Jakarta News relay and ID	0905	KH
3291.4	0835	34433	GUY	Voice of Guyana. Georgetown	English	ID and Religious vocals	2404	RAD
3325.0	1405	23332	INS	RRI. Palangkaraya	Indonesian	Local News	2904	HO
3955.0	1820	44444	G	Radio Taipei Intl.. via Skelton	English	Future Planning in Taiwan	1804	HVG
3976.0	1430	44443	INS	Radio Republik Indonesia. Pontianak	Indonesian	Pops and Phone-in Program	2904	HO
4032.0	1530	23332	RUS	Radio Mayak	Russian	IS. ID and News	2904	HO
4052.5	0242	23332	GTM	Radio Verdad	Spanish	Religious vocals and ID	2404	RAD
4485.0	1900	24332	RUS	Radio Rossii. Ufa	Russian	Talk Program	2904	HO
4520.0	1530	23332	RUS	Radio Mayak. Khanty-Mansiysk	Russian	News	2904	HO
4635.0	1405	24332	TJK	Tajik Radio. Dushanbe	Tajik	Local Music	2904	HO
4660.7	1159	34442	LAO	Houa Phan Radio	Laotian	Music. Gongs and Ann.	1305	GI
4725.0	1208	43443	BRM	Radio Myanmar. Yangon	Burmese	Talk by woman and Music	3004	GI
4753.4	1225	44433	INS	RRI. Makassar	Indonesian	News relay. Music and ID	2404	KH
4775.0	0400	43443	SWZ	Trans World Radio . Manzini	German	ID. Anns and Program	1204	RAD
4784.4	2125	22232	MLI	RTV Malienne. Bamako	Spanish	Sports Program	0605	ZL
4795.0	1400	34332	RUS	Radio Rossii. Ulan-Ude	Russian	Program	2904	HO
4789.1	1155	44333	INS	Radio Republik Indonesia. Fak Fak	Indonesian	Pop Music by woman	3004	GI
4800.0	0326	33332	LSO	Radio Lesotho	English	Country Music Selection & ID	1204	RAD
4830.0	1135	33232	THA	Radio Thailand. Bangkok	Thai	Regional and US Pop Music	3004	GI
4832.0	0228	33333	HND	Radio Litoral	English	Religious Songs	2404	RAD
4850.0	1910	34332	UZB	Uzbek Radio	Uzbek	Local Music	2904	HO
4860.0	1903	44444	IND	All India Radio	Urdu	Old Songs and Lyrics	2204	ZL
4876.8	1045	34332	BOL	Radio La Cruz del Sur	Spanish	Talk. Folklore and News	2704	IN

4885.0	2135	34222	B	Radio Clube de Para. Belem	Portugese	Sports Program	0205	ZL
4890.2	0218	22222	PRU	Radio Chota. Chota	Spanish	Rustic vocals.ID and Sign Off	0905	RAD
4915.0	2030	33332	GHA	Radio Ghana. Accra	English	African Pops and News	1405	IN
4915.0	0206	33332	B	Radio Anhanguera	Portugese	Ads. ID and News Features	0905	RAD
4930.0	1900	34333	TKM	Radio Station Mayak	Russian	Program	2904	HO
4940.0	1050	34333	RUS	Radio Mix Master. Yakutsk	Russian	Pops. Weather Report and ID	1205	HO
4950.1	0858	33333	PRU	Radio Madre de Dios	Spanish	Religious Talks and Music	2404	RAD
4985.0	2130	24232	B	R.Brazil Brasil. Goiania	Portugese	Talks	0205	ZL
4995.6	0142	32222	PRU	Radio Andina	Spanish	Talks and Instrumental Music	0905	RAD
5009.7	0257	43333	MDG	Radio Madagasikara.Anatananarivo	French	IS.ID and vocal selections	1204	RAD
5020.0	1015	44444	SLM	Solomon Island Broadcasting Corp.	English	Music Program	2204	GI
5050.1	2033	35332	TZA	Radio Tanzania, Dar es Salaam	Swahili	Afro Pop Music and Talks	3004	IN

SHORTWAVE

Frequ.	UTC	SINPO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5920.0	1520	24332	RUS	Radio Rossii. Kransnoyarsk	Russian	Talks	2904	HO
5930.0	1920	44444	CZE	Radio Prague	Spanish	Sports Program - Football	0904	DG
5940.0	1600	35333	RUS	Radio Rossii. Moscow	Russian	ID and Program	0105	HO
5952.5	1039	23332	BOL	Radio Pio XII. Siglo XX	Spanish	News	2104	ALS
5985.0	2123	34333	COG	RTV Congolaise	French	African Pops and ID	2204	KH
6010.0	1915	43444	G	SLBC via Skelton	English	Social talk	0505	HVG
6025.0	1025	32422	BOL	Radio Illimani. La Paz	Spanish	Program Fiesta Dominical ..	2104	ALS
6055.0	1958	34333	RRW	Radio Rwanda	French	Native Song followed by News	1105	IN
6060.0	1355	33333	RUS	Radio Rossii. Blagoveshshensk	Russian	Talks	2904	HO
6070.9	1006	34333	INS	Radio Republik Indonesia.Jayapura	Indonesian	Music. Talk and ID	2404	KH
6110.0	0600	34433	MLT	Radio Malta	English	Program-History of Malta	0305	ZL
6125.0	1245	34433	URU	SODRE. Montevideo	Spanish	Announcement & Program	2104	ALS
6153.6	0958	34433	INS	Radio Republik Indonesia. Biak	Indonesian	Music and ID	2404	KH
6155.0	1055	24432	BOL	Radio Fides. La Paz	Aymara	Music Program	2104	ALS
6175.0	1900	44544	G	Tadio Taipei Intl.. via Skelton	German	Arts in Taiwan	1804	WB
6493.7	1225	34333	VTN	Radio Cao Bang	Vietnamese	Songs and Announcements	2304	GI
6575.0	1910	34333	KRE	Radio Pyongyang	English	Int. nx	0505	HVG
6694.6	1151	45343	VTN	Radio Lai Cai	Vietnamese	Marching Music and ID	2304	GI
6797.5	1124	24332	PRU	RadioOndas del Rio Mayo	Spanish	Talk and ID	1205	KH
6900.0	1600	24332	BEL	Eurosonor Radio	German	ID and Music Program	2904	IN
7110.0	1815	44333	TUN	Radio Televisione Tunisienne. Sfax	Arabic	Phone In Program	1804	WB
7210.0	1400	33433	VTN	Voice of Vietnam. Hanoi	Vietnamese	Talk and Local Music	2904	HO
7235.0	2029	32332	AUT	Everest Radio via ORF relay	Nepali	Music and ID	2104	KH
7320.0	0745	35333	RUS	Radio Rossii. Magadan	Russian	Program	1504	HO
7325.0	1700	34433	RUS	Radio Adegeya	Vernaculars	News. Russian and local Music	1105	HO
7370.0	1825	53333	RUS	Radio Gardarika. St. Petersburg	Russian	Pop Music. Stock Exchange Nx	1804	WB
9022.0	1932	43444	IRN	Radio Tehran	English	Rel. px	0505	HVG
9335.0	0240	45333	USA	Radio WBCQ. Maine	English	World of Radio	2204	RL
9435.0	1745	35333	ISR	KOL. Israel	Russian	News	0205	HO
9440.0	0715	33233	SVK	Radio Slovakia International	English	Talk about QSL's	0705	HVG
9440.0	0720	44444	SVK	Radio Slovakia International	English	Situation abt Economy/Church	2204	DG
9440.0	1914	23233	CHN	China Radio International	English	International News	0304	HVG
9530.0	0745	44444	RUS	Radio Rossii. Magadan	Russian	Program	1504	HO
9530.0	1400	33433	VTN	Voice of Vietnam. Hanoi	Vietnamese	Talk and Local Music	2904	HO
9540.0	1929	23332	POL	Radio Polonia	English	IS with ID and News	2004	HY

9570.0	0255	53433	HNG	Radio Budapest	English	DX show	1504	RL
9660.0	1110	33333	J	Radio Japan	German	Int. nx	0505	HVG
9660.0	1525	44444	PHL	Radio Blagovest via R. Veritas Asia	Russian	Sign Off Ann.	2904	HO
9680.0	2212	33423	INS	RR1. Jakarta	Indonesian	News and Report	2504	ZL
9765.0	1540	34333	CHN	China Radio Intl.. Beijing	Russian	Chinese Literature Program	2904	HO
9779.6	1645	22322	YEM	Yemen Radio & TV. Sanaa	Arabic	Music	1804	WB
9800.0	1545	44444	RUS	Deutsche Welle via Samara relay	Russian	Letterbox Program	2904	HO
9820.0	0354	54333	CUB	Radio Habana	English	Dxers Unlimited	54333	RL
9870.0	0154	43433	AUT	Radio Austria Intl.. Vienna	English	Letter from Austria. Easter Day	1504	RL
9874.8	1830	44443	ALB	Trans World Radio via Cerrik relay	Russian	Christian Religious Programs	0205	HO
9885.0	0244	55533	SUI	Swiss Radio International. Berne	English	Swiss Scene. Capital Letters	1504	RL
9945.0	1850	23222	CHN	China Radio International	Italian	Culinary Recipe/Chinese	1704	DG
10869.0	0700	45444	USA	Voice of America via Greenville relay	English	Communications World Px.	2104	WB
11600.0	1958	34443	CZE	Radio Praha	English	IS. ID . News and Talks	2004	HY
11634.8	1830	44443	ALB	Trans World Radio via Cerrik relay	Russian	Christian Religious Programs	0205	HO
11635.0	1705	33333	MDA	BBC via Kichinev Moldova relay	Persian	Talks & Programs	1904	WB
11655.0	0257	45433	TUR	Voice of Turkey. Ankara	English	A Diary of Istanbul	2204	RL
11700.0	0247	43433	BUL	Radio Bulgaria. Sofia	English	Radio Bulgaria Calling	1504	RL
11730.0	0955	32223	USA	WHRI. Greenbush	English	Religious Program	0104	HVG
11770.0	0755	22222	MLT	Voice of Mediterranean	Italian	News on Aerial Traffic Control	0605	DG
11785.0	1905	33223	INS	Voice of Indonesia. Jakarta	French	International News	0304	HVG
11785.0	2013	32223	INS	Voice of Indonesia. Jakarta	English	International News	0505	HVG
11840.0	1700	22332	UKR	Radio Ukraine Intl.. Kyiv	Ukrainian	IS and Program	0105	HO
11845.0	1720	45444	RUS	BBC	Russian	Talk about UK Intelligence	2204	HO
11860.0	0800	45444	PHL	Radio Liberty via Tinang relay	Russian	News	2904	HO
11860.0	1510	32222	INS	Voice of Indonesia. Jakarta	Indones.	Int. nx & ID	2904	HVG
11900.0	2059	34443	BUL	Radio Bulgaria. Sofia	English	ID. News and Pop Music	2004	HY
12030.0	2040	33333	CHN	China National Radio	Chinese	Folk Songs	2304	ZL
12070.0	0715	35333	RUS	Radiostantsiya Tikhyy Okean. K'rovsk	Russian	News. Pop Music	2904	HO
12085.0	1029	34433	MNG	Voice of Mongolia. Ulan Bator	English	IS.ID and News	2404	RAD
13615.0	2056	44533	USA	Radio WEWN	English	Cardinal Newman on Friendship	0204	RL
13749.6	2030	22322	CTR	Dr. Gene Scott. Cahauita	Spanish	Talks	1304	WB
13810.0	1800	35333	D	Radio Ecclesia via DTK. Julich	Portugese	ID and Program	1405	KH
15120.0	1911	32223	NZL	Radio New Zealand	English	Talk about Australia	2603	HVG
15140.0	1420	44333	OMA	Radio Oman	English	Program on Horse Races	2503	HVG
15160.0	2042	22222	ALG	Radio Algiers	English	Political talks	0505	HVG
15175.0	1150	33433	NZL	Radio New Zealand. Wellington	English	Program for Troops in Timor	1904	WB
15190.0	1920	44444	PHL	Philippines Broadcasting Service	English	Talk about Foods	1004	HVG
15210.0	1006	23332	CHN	China Radio International	English	International News	0104	HVG
15235.0	1830	35332	RUS	Radio Rossii. Khanty Mansiysk	Russian	Talks	0205	HO
15280.0	1730	44443	PHL	Radio Liberty via Tinang relay	Russian	Commentary on NTV	1504	HO
15355.0	0530	11111	J	Radio Japan. NHK. Tokyo	Italian	News about Japanese Govt.	1004	DG
15385.0	0045	43453	E	Radio Exterior de Espana. Madrid	English	Radio Waves. News from SRI	1504	RL
15475.0	0730	33433	RUS	Radio Rossii. Irkutsk	Russian	Program and Adv.	1504	HO
15475.0	2015	24222	AFS	Amateur Radio via Sentech Meterton	English	Special World Amateur Day Px	1804	WB
15475.6	2015	35322	ATA	Radio Nacional Arcangel. San Gabriel	Spanish	Talk. Music and ID	1604	KH
15485.0	1720	31221	D	United Methodist Church via DTK	English	ID and Program	1804	WB
15490.0	0730	45444	RUS	Voice of Russia	English	Program	1504	HO
15565.0	0415	43433	NLA	Radio Vlaanderen Internationaal	English	Brussels 1043	1604	RL
15690.0	1710	21221	ARM	Voice of Iran via Yerevan relay	Persian	Talks	1904	WB
15775.0	1810	35322	D	WYFR. via DTK. Juleich	French	Religious Program	1804	WB
15785.0	1251	35322	ISR	Galei Zahal Radio	Hebrew	Talk and ID	1005	KH
15880.0	0742	12221	CHN	CNR 6, Beijing	Chinese	Music Program	0605	HVG

17590.0	1910	25222	AFS	Amateur Radio via Sentech Meterton	English	Special World Amateur Day Px	1804	WB
17660.0	1912	32323	EQA	Radio HCJB	English	DX px	0505	HVG
17705.0	1615	34433	GRC	Voice of Greece. Athens	English	World Council Youth	2104	RL
17735.0	1200	33333	TUN	Radio TV Tunisienne. Tunis	Arabic	Talk and ID	2004	KH
17860.0	1700	44444	AFS	Channel Africa. Meyerton	English	News on Conflict in Zambia	2004	DG
17865.0	1552	35333	CAN	Radio Austria Intl.. via Sackville relay	English	Post Box with Murray Hall	1404	RL
21455.0	0900	24342	EQA	Radio HCJB. Quito	English	News	0705	ZL
21465.0	1010	35433	PAK	Radio Pakistan. Islamabad	Urdu	Songs	2204	WB
21470.0	2022	44444	EQA	HCJB. Quito	German	Marconi Day Program	2104	WB
21630.0	1851	33233	ASC	Radio Telefiss Eireanne. Dublin	English	Sports News	2503	HVG
21640.0	0700	45444	CLN	Duetsche Welle via Trincomalee relay	German	News	1205	HO
21725.0	1410	44443	AFS	Sentech	English	World Amateur Radio Day	1804	AKB
21795.0	0550	35333	THA	Radio Thailand	English	Sports Events News	2104	WB
21815.0	2000	23222	CTR	RFPI, Costa Rica	English	Mailbag	0304	RL

Thanks a lot for your contributions:

AKB : Ashok Kumar Bose, Kolkata, India. SONY ICF – SW 7600G with 10 metres long wire
 ALS : Arnaldo L. Slaen, Argentina, SONY ICF 2010, Realistic DX-160 & GE Superradio with 15 metres long wire
 DG : Dario Gabrielli, Cadoneghe, Padova, Italy SONY ICF SW 7600 with swivel Telescopic antenna
 GI : Gaku Iwata, Chiba, Japan. FRG 7700 / NRD 535D, AD30, 20 metres long wire
 HO : Hironao Oguma, Tokyo, Japan. SONY ICF-SW1000T
 HVG : Henk van Gelder, Arnhem, Netherlands. NRD 525 / ICF 2010 with AN1 Active antenna
 HY : Hiromitsu Yanagisawa, Saitama, Japan. Drake R8 with 10 metres long wire
 IN : Iwao Nagatani, Kobe, Japan. NRD 525, AD-370 with 20 metres long wire
 JY : Juichi Yamada, Japan. NRD-525, AR 7030 with SONY AN-1
 KH : Kouji Hashimoto, Yamanashi, Japan. NRD 525, FRG 7 & RD 9830 with 35 metres long wire
 RAD : Richard A D'Angelo, Wyomissing, USA Drake R-8B, Lowe HF-150 with RF. Window Long wire antenna.
 RL : Richard Lemke, Alberta, Canada. NRD-535HF with random long wires
 WB : Wolfgang Bueschel, Stuttgart, Germany AOR AR 7030, SONY ICF 2010, Kenwood R-1000, Drake SPR-4 with 12 metres long wire.
 WS : Walt Salmaniw, Queen Charlotte Is., BC, Canada AOR 7030 Plus with 20 metres long wire
 ZL : Zacharias Liangas, Thessaloniki, Greece with Lowe HF-150, SONY ICF 7600D, Yupiteru MVT 7100

Dear Friends,

Welcome to the fifth issue of this year.

Another lean month as regards loggings received from our regular contributors. If April was bad this month it is worse. It seems the sluggish economy worldwide has also caused a slump in DX-ing. Many of the international broadcasters are either pruning their budgets for Short Wave Radio emphasising more on the Internet. Whether this will be a better solution is anybody's guess especially when most of the Third World still relies on Radio where Cable TV and internet has not penetrated.

Hope next month it will be improved.

Till next month it's 73's from your Editor,

Ashok Kumar Bose

QSL CORNER

Editor: Richard Lemke, 60 Butterfield Crescent, St. Albert, Alberta, T8N 2W7, CANADA

ITU	Station	QRG	Days	Confirmation by	Con.
AFS	AWR via Meyerton	12.130	12-33	Det. Cards, Info, Rp., letter	PBO
AFS	AWR via Meyerton	9.745	22	Det. Card, Info, pocket book, Letter, RP	PBO
AIA	Caribbean Beacon	6.090	73	Det. Card, DM 5,00	PBO
ALB	Radio Tirana	7.185	21	Det. Card	PBO
ALG	Radiodiffusion Algerienne	15.160	71	Det. Card, Schedule, Rep. form	PBO
ALS	KNLS Anchor Point	9.615	65	Det. Card, Pennant, Schedule	PBO
ARG	RAE Buenos Aires	15.345	52-91	Det. Cards, Schedule, info	PBO
ARM	Voice of Armenia	9.965	152	Det. Card, Schedule	PBO
AUS	Radio Australia	21.820	86	Det. Card, Sticker, Info, Schedule	PBO
AUT	OE 1 M/2000	40 m.b.	41	Det. Card for Marconi Day, IRC	PBO
AUT	ORF Wien-Bisamberg	1.476	8	Det. letter	PBO
AUT	Radio Österreich Internat.	6.155	12-46	Det. Cards, Sticker	PBO
BEL	R. Nederland via Wolvertem	1.512	12-60	Det. Cards, Schedule	PBO
BEL	R. Vlaanderen Internat.	1.512	12-18	Det. Cards, Sticker	PBO
BEL	R. Vlaanderen Internat.	5.910	16	Det. Card	PBO
BLR	Radio Minsk	7.105	43	Det. Card, Calender	PBO
BLR	Radio Minsk	7.210	46	2 x Det. Card	PBO
BUL	Radio Bulgaria Internat.	11.800	30	Det. Card, Programme und Schedule, Letter	PBO
CUB	Radio Habana Cuba	13.750	69	Det. Card Letter	PBO
CVA	Radio Vaticana	5.883	16	Det. Card, Sticker, Schedule, Blanc card	PBO
CYP	Cyprus BC Corp., via BBC	7.205	93	Det. Card	PBO
CZE	Radio Prague	7.345	8	Det. Card	PBO
CZE	Radio Prague	5.930	9-21	Det. Cards, Pennant, yearly card, Info	PBO
CZE	Radio Prague	6.055	8	Det. Card, Schedule	PBO
CZE	Radio Prague	9.880	9	Det. Card	PBO
D	AG Chr.Science Radio Px.	5.985	24	Det. Letter, Post card	PBO
D	Antenne Bayern	101.9 MHz	3	Det. Letter, Info, sticker	PBO
D	Antenne Thüringen	102.2 MHz	7	Det. Letter	PBO
D	AWR via DTK Jülich	15.620	19	Det. Card, Info, Letter	PBO
D	Bayerischer Rundfunk	96.3 MHz	3	Det. Card	PBO
D	Broth.Stair via DTK Jülich	6.110	25	C. det. Letter, photo	PBO
D	Brother Stair via DTK Jülich	6.110	28	Letter without det., forwarded by Telekom Jülich	PBO
D	Democratic Voice of Burma	17.750	50	Det. Letter, IRC	PBO
D	Deutschlandfunk Ffm.	97.6 MHz	37	Det. Card	PBO
D	Deutschlandradio Berlin	990	37	Det. Card	PBO
D	Dt. Welle via DTK Jülich	6.140	43	Det. Card	PBO
D	DW via Dt.Telekom Jülich	9.545	76	Det. C.	PBO
D	Evangeliums-Rundfunk	1.439	8	Det. Card	PBO
D	EVR via Dt. Telekom Jülich	6.045	9	Det. Card, Info., RP	PBO
D	Hessischer Rundfunk	102.5 MHz	12	Det. Card	PBO
D	Landeswelle Thüringen	104.2 MHz	3	Det. letter, Sticker	PBO
D	MDR Info	1.044	18	Det. Card, Sticker, Info	PBO
D	MDR Info via Ismaning	6.085	79	Det. Card, 7 different Stickers	PBO
D	NDR Hamburg	972	8	Det. Card	PBO
D	R. Nederl. via DTK Jülich	6.045	28-60	2 x Det. Cards, Schedule	PBO
D	R. Nederl. via DTK Wertachtal	9.860	60	Det. Card, Schedule	PBO
D	R. Santec via DTK Jülich	6.015	13	Det. Card, Sticker, Info, Schedule	PBO

D	R. Vlaanderen Int., Jülich	17.590	13	Det. Card, Schedule, Sticker	PBO
D	Radio Darmstadt	103.4 MHz	12	Det. Letter, Programme sched., Sticker	PBO
D	Radio Regenbogen	102.8 MHz	6	Det. Letter, Sticker	PBO
D	Radio RPR	100.6 MHz	3	Det. Letter	PBO
D	Radio RSG via DTK Jülich	6.015	72	Det. Letter, Sticker, Info	PBO
D	RCI via DTK Wertachtal	15.215	18	Det. Card, Sticker, Info, Pennant	PBO
D	Rockland Radio	105.2 MHz	4	Signed RR with stamp, Sticker	PBO
D	RTBF via DTK Jülich	9.490	15	Det. Card, Schedule	PBO
D	Sunshine Live	102.1 MHz	3	Det. Card, Letter, Info, Sticker	PBO
D	SWR 3 Rohrdorf	7.265	8	Det. Card, info, Sticker	PBO
D	TWR via DTK Jülich	6.045	92	Det. Card, Schedule, Pennant, IRC	PBO
D	VoA Ismaning	1.197	72	Det. Card, Programme sched., Lineal	PBO
D	VoA via Holzkirchen	7.125	49	Det. Card, Schedule, Calender	PBO
D	Voice of Russia, Wachenbrunn	1.323	45	Det. Card, Schedule	PBO
D	VoProphecy via DTK Jülich	5.975	25	Det. Card, IRC	PBO
D	WDR Funkhaus Europa	936	27	Det. Card, Info, Sticker	PBO
E	R. Exterior de España	6.055	46	Det. Card	PBO
E	R. Exterior de España	9.595	46	Det. Card	PBO
EGY	Radio Cairo	9.990	76-141	3 x Det. Card, Schedule, Sticker	PBO
EQA	ADDX via HCJB World R.	21.470	40	Det. Card, SASE	PBO
EQA	AGDX via HCJB World R.	17.795	41	Det. Card, Info, IRC, RR ex INS	PBO
EQA	HCJB World R. / ADDX	9.765	15	Det. Card, SASE	PBO
EQA	HCJB World R. / DTK	9.765	3	Det. Card, Info, SASE	PBO
EQA	HCJB World R. / Eastside	15.550	7	Det. Card, Info, SASE	PBO
EQA	HCJB World R. / SWLCS	9.765	21	Smallest det. QSL of world, SASE	PBO
EQA	HCJB World Radio	many	13-147	Det. Cards, RP, pennant, info, calender, etc.	PBO
EQA	SWLCS via HCJB World R.	21.470	39	Det. Card, Info., SASE	PBO
FIN	Digita OY, Pori	15.460	108	Det. Card, Sticker	PBO
FIN	Digita OY, Pori (R.Finland)	963	75	Det. Card, Sticker	PBO
G	Evangeliums-Radio Hamburg	6.130	6	Det. Card, SASE, Info, calender	PBO
G	NHK World via Skelton	9.660	35	Det. Card	PBO
G	NHK World via Skelton	11.710	14	Det. Card	PBO
G	R. Canada Int., Skelton	11.935	24	Det. Card, Pennant, Schedule	PBO
G	Radio Canada Int., Skelton	11.980	27	Det. Card, px schedule, Sticker	PBO
G	RKI Skelton	6.145	30-46	Det. Cards, rep. forms, schedule	PBO
G	RTI Skelton	6.175	30	Det. Card	PBO
G	VoA via Wofferton	7.170	76	Det. Card, Schedule, Calender	PBO
GAB	Africa No. 1	17.630	24	Det. Card, IRC	PBO
GAB	NHK World	15.355	24-82	2xC. without det., Schedule, Info, Calender, Pennant	PBO
GAB	NHK World via Moyabi	15.355	60	Det. Card	PBO
GRC	VoA via Kavala	15.205	49	Det. Card, Schedule, Calender	PBO
GRC	Voice of Greece, ERA-5	9.420	17	Not filled in card, Sticker, Schedules	PBO
GUM	KSDA Agat Guam	15.225	5	Det. Card, Letter, Info.	PBO
GUM	KSDA Agat, Guam	15.225	31	Det. Card, Info, DM 5,00, RR ex INS	PBO
GUM	KSDA AWR World Radio	7.560	16-62	Det. Cards, QSL-Sticker, Info, RP, sched.	PBO
GUM	KTWR Agana	15.330	86	Det. Card, Schedule, Rp.	PBO
HNG	Radio Budapest	6.025	42	Det. Card	PBO
HNG	Radio Budapest	7.295	23	Det. Card	PBO
HOL	Radio Nederland Wereldo.	9.895	60	Det. Card, Schedule	PBO
HRV	Hrvatska Radiotelevizija	7.365	118	Det. Card, Schedule	PBO
I	AWR Forli	7.230	62	Det. Card, Schedule, QSL-Stamp	PBO
I	AWR Forli	9.610	12-57	4 x Det. Card, QSL-Stamp "Toronto", Info, rp.	PBO
I	AWR Forli	11.905	10	Det. Card, Pennant, Info	PBO

I	Voice of Mediterranean	11.770	18	Det. Card	PBO
IRN	IRIB Tehran	11.765	72-169	Det. Cards, Brochure	PBO
IRN	IRIB Tehran	21.775	46	Det. Card, 100 Rial bank note	PBO
IRQ	R. Iraq international	11.787	101	Det. hand written card	PBO
KOR	Radio Korea International	7.550	36	Det. Card, Rep. forms	PBO
KOR	Radio Korea International	15.575	66	Det. Card, schedule	PBO
KOR	RKI Seoul	7.550	41	Det. Card, rep. forms, RR ex INS	PBO
LBN	High Adventure Radio	6.280	39	Det. QSL-Diploma DIN A4, sched., DM 5,00	PBO
MCO	Evangeliums-Rundfunk	9.795	5-46	Det. Cards, Rep. form	PBO
MDA	TWR Grigoriopol	999	77	2 Det. Card, Schedule, Pennant, IRC	PBO
MKD	Deutsche Welle via Skopje	810	47	Det. Card	PBO
MRA	KFBS Saipan	9.465	88	Det. Card, Letter, Schedule, Rp.	PBO
NPL	Radio Nepal	5.005	286	Det. Card	PBO
NZL	R. New Zealand Internat.	17.690	28	Det. Card, Sticker, Schedule	PBO
PIR	Radio Nordsee International	6.210	41	CD-QSL	PBO
POL	TWR via Szczecin	1.503	26	Det. Card, DM 5 bank note	PBO
POR	RDP Internacional, Lisboa	21.655	43	Det. Card, Schedule, Sticker	PBO
ROM	R. Romania International	17.805	46	Det. Card	PBO
RUM	R. Romania International	9.690	41	Det. Card	PBO
RUM	Radio Romania Internat.	11.940	78	Det. Card	PBO
RUS	Deutsche Welle, Moskau	12.055	32	Det. Card	PBO
RUS	TWR via St. Petersburg	1.494	26	Det. Card, DM 5 bank note	PBO
RUS	Voice of Russia	7.125	26	Det. Card, Letter, Schedule	PBO
SNG	R. Singapore International	6.150	154	Det. Card, Info, 10 SGD back	PBO
SNG	SRI via Singapore	12.010	74	Det. Card	PBO
SVK	AWR Rimavska Subotka	7.235	6	Det. Card, Letter	PBO
SVK	AWR Rimavska Subotka	7.240	43	Det. Card, Info, Rp.	PBO
SVK	AWR via Rimavska Sobotka	7.230	12	Det. PPC with QSL-Sticker, Letter	PBO
SVK	Radio Slovakia Internat.	7.300	44	Det. Card	PBO
SVK	Radio Slovakia Internat.	7.345	38	Det. Card	PBO
SYR	Radio Damascus	12.085	44	Det. Card, Schedule, Sticker	PBO
TCH	Radio Prag	5.930	17	Det. C.	PBO
TJK	Radio Free Asia, Dushanbe	15.660	82	Det. letter with many det., no country mentioned	PBO
TUR	Voice of Turkey	9.635	20-25	2 x Det. Card, Sticker, schedule	PBO
TUR	Voice of Turkey	15.515	31-34	2 x Det. Card, Info, Sticker	PBO
TUR	Voice of Turkey	17.760	36	Det. Card, Sticker, Pennant (new version)	PBO
TUR	Voice of Turkey	17.870	19-37	4 x Det. Card, greetings card, Schedule, Sticker	PBO
TWN	Radio Taipei International	9.955	16-37	Det. Cards, Sticker, Schedule, px script	PBO
USA	AWR via WRMI, Miami	7.465	136	Det. Card, QSL-Sticker, Schedule, DM 10,00	PBO
USA	VoA via Greenville	7.370	76	Det. Card, Schedule, Calender	PBO
USA	WBCQ, Kennebunk	9.330	13	Det. Card, Rp.	PBO
UZB	R. Nederland, Tashkent	13.075	60	Det. Card, Schedule	PBO
UZB	Radio Tashkent	11.905	53	Det. Card, Schedule	PBO
UZB	Radio Tashkent Internat.	5.025	48	Det. Card Schedule	PBO
UZB	Radio Tashkent internat.	5.060	83	Det. Card, Schedule	PBO
UZB	Radio Tashkent Internat.	9.715	82	Det. Card, Letter, Schedule, post card	PBO
VTN	R. The Voice of Vietnam	9.730	46	Det. Card, Schedule, X-mas card	PBO
YEM	Radio Sanaa	9.780	140	Det. Card, Letter, picture post card	PBO

Thanks to our Reporter:

PBO = Peter Boeck, Offenbach, Germany

QSL Cards from Beyond



Since early in the last century, amateur radio operators have observed a tradition of exchanging postal cards to commemorate their on-the-air contacts. So-called QSL cards (named for the International Morse Code signal for 'confirmation') are used as proof of successful radio contact with stations in rare and distant locations. Many operators in exotic lands employ the services of a QSL manager to distribute their much sought after cards. Now, as the world's radio hams prepare for the eventual reception of signals from civilizations in space, the question arises as to how those succeeding at the Search for Extra-Terrestrial Intelligence (SETI) will ever receive a QSL card.

The SETI League, Inc., a grass-roots, international body of radio hobbyists trying to accomplish the ultimate in long-distance communication, is pleased to announce that it will henceforth serve as QSL Manager for ET! In fact, to encourage amateur participation in the growing fields of radio astronomy and SETI, they are offering special cards to commemorate confirmed reception of a variety of extra-terrestrial signals: manmade, natural, and even alien.



Any SETI enthusiast documenting radio reception of an artificial satellite, manned or unmanned space probe, natural astrophysical phenomenon, or Earth transmission bounced off the moon or another planet, is eligible to apply for a QSL Card from The SETI League, Inc. Reception must have been accomplished with equipment normally used for, or capable of being used for, radio astronomy. "Many amateurs have the capability to receive such signals," says SETI League executive director Dr. H. Paul Shuch, who is licensed as amateur radio operator N6TX. "We expect to send out many such cards. But the holy grail of SETI is a verified

transmission from our cosmic companions. That QSL will be a rare one, but we stand ready to send it out when The Call is confirmed."

Amateur radio astronomers seeking a QSL card should send reception reports (including date, time, frequency, coordinates, nature and origin of signal) to SETI League headquarters, along with a stamped, self-addressed business size envelope. QSL requests from outside the US should include two International Reply Coupons. Please state whether the signal received was natural, manmade, or alien (and be prepared to justify any claims of the latter).

Moonbounce Beacon Operational



With financial assistance from the American Astronomical Society, The SETI League, Inc., grassroots leaders in the privatized Search for Extra-Terrestrial Intelligence, has placed on the air a transmitter that bounces microwave signals off the surface of the Moon, for use in testing Earth-based radio telescopes. Operating under the callsign W2ETI at an allocated amateur radio frequency of 1296.000 MHz, the EME (for Earth-Moon-Earth) beacon enables amateur and professional radio astronomers alike to calibrate their receiving systems, by providing a stable reference signal emanating constantly from a known point in the sky.

The SETI League's EME beacon received its first shakedown this month, providing scientists at the Arecibo Observatory in Puerto Rico with a weak, well calibrated test signal for use in conjunction with the Project Phoenix targeted search for extraterrestrial intelligence. Project Phoenix scientists had formerly used a microwave transmitter aboard the Pioneer 10 spacecraft for this purpose. Twenty nine after its launch, Pioneer 10 is now outside our solar system, seven billion miles from Earth, its eight-watt beacon too weak to be received even by Arecibo, the world's largest radio telescope.

"Well, we DID see [The SETI League's moonbounce beacon]," emailed astronomer Seth Shostak from Arecibo during the March 9th tests. "It took a while, and it was a lot weaker than I had anticipated, but it was definitely there. And easily found by the system. It was drifting slowly to lower frequencies." That frequency drift is the Doppler shift caused by the motion of the Moon with respect to the Earth, and is a key feature by which SETI scientists differentiate between extra-terrestrial signals and terrestrial interference.

The SETI League's more than 1200 members in 60 countries have collectively assembled over 100 small radio telescopes, constructed by individual members out of discarded satellite TV dish antennas, along with sensitive microwave receivers and powerful home computers. Traditionally, radio telescopes are used to study the structure of the universe, by analyzing microwave radiation emitted by natural astrophysical phenomena. In the SETI application, it is artificial radiation from other technological civilizations that the telescopes seek to identify. In either case, test signals such as the one now being provided by the moonbounce beacon enable radio astronomers to confirm the proper operation of their equipment.

SETI@home

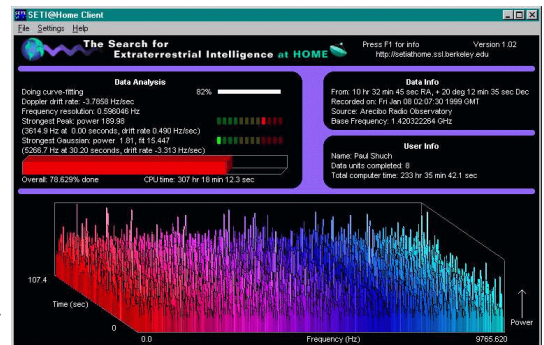


The Search for Extra-Terrestrial Intelligence (SETI) has been likened to a search for a needle in a haystack. SETI requires both signal analysis software (to search for needles) and radio telescopes (to find the haystacks). SETI@home falls into the former category. SETI@home is *not* a SETI League project, thus we cannot answer your technical queries about it. For software downloads or specific help, you'll have to go to the SETI@home website: <<http://setiathome.ssl.berkeley.edu>>. Nevertheless, this is a project which The SETI League strongly supports.

Launched on 17 May 1999, SETI@home is perhaps the most ambitious application of computer distributed processing ever conceived. The project taps into the idle resources of millions of personal computers around the world, for the analysis of raw SETI data. The SETI League finds the concept highly credible, quite exciting, and are pleased that many of our members have chosen to embrace it.

The basis of SETI@home is as follows: participants download a screensaver-like program from the SETI@home website, as well as a block of raw Project SERENDIP data <<http://sag-www.ssl.berkeley.edu/serendip>> collected at the Arecibo Radio Observatory <<http://www.naic.edu/>> in Puerto Rico. That data is being analyzed in the background, harnessing your unused computer power. Your computer sifts through the cosmic noise for patterns of artificial extra-terrestrial origin.

There are a few limitations to the SETI@home concept, none of which detract from its scientific validity. Since the data is not being analyzed in real time, no opportunity exists for signal verification through near-real-time follow-up detection, such as is employed by the SETI Institute's <<http://www.seti-inst.edu>> *Project Phoenix* search. Since SERENDIP operates from but a single antenna at present, coverage will be limited to that 30% of the sky which can be seen from Arecibo. And because it takes six months to complete a scan, only four observations of a given source are likely during SERENDIP's planned two year sky survey. Nevertheless, we consider SETI@home to be an excellent supplement to the Project Argus <<http://www.setileague.org/general/whargus.htm>> all-sky survey now being conducted by SETI League members.



After months struggling for funding, SETI@home received sponsorship from The Planetary Society. Additional support came from Paramount Pictures, which provided SETI@home with a publicity tie-in to the December 11, 1998 release of its feature film "Star Trek: Insurrection." Paramount's press release stated, "For the first time in Star Trek history, Planet Earth is invited to help the crew of the U.S.S. Enterprise in a real search to seek out new life and new civilizations."

Recording of data at Arecibo began on 20 October 1998. On 20 November 1998, SETI@home began Beta testing the system with a group of 100 users analyzing real data. SETI League personnel were among the beta test team.

The Unix version of SETI@home was released on 7 April 1999, and the Windows and Macintosh versions were released on 14 May 1999. All may be downloaded from <<http://setiathome.ssl.berkeley.edu/>>. By May 2000, 2 million participants had downloaded the software, making SETI@home the world's most powerful supercomputer.

Since the volunteer SETI@home team cannot possibly provide individual answers to the thousands of email inquiries they continue to receive, interested parties are asked to check the Frequently Asked Questions (FAQ) page on their website.

The SETI League

SETI scientists seek to determine through microwave and optical measurements whether humankind is alone in the universe. Since Congress terminated NASA's SETI funding in 1993, The SETI League and other scientific groups have been attempting to privatize the research. Experimenters interested in participating in the search for intelligent alien life, or citizens wishing to help support it, should email to <join@setileague.org>, check the SETI League Web site at <<http://www.setileague.org>>, send a fax to +1 (201) 641-1771, or contact The SETI League, Inc. membership hotline at +1 (800) TAU-SETI. Be sure to provide us with a postal address to which we will mail further information. The SETI League, Inc. is a membership-supported, non-profit [501(c)(3)], educational and scientific corporation dedicated to the electromagnetic Search for Extra-Terrestrial Intelligence.



(Dr. H. Paul Shuch, N6TX, Executive Director, +1 (201) 641-1770, or email <info@setileague.org>)

SWL / Media Programs in English and German

March 25th – Oct. 27th, 2001 – As of May 5th, 2001

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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

- 0000 WWCR Nashville, E, World of Radio – 9475 (3215 May)
 0105 RCI Montreal, E, Mailbag, fortnightly – 5960 9755 13670
 13770 15170 15305 STL Hotbird
 0205 RCI Montreal, E, Mailbag, fortnightly – 15260 17860
 0205 DW Cologne, G
 0230 WRMI Miami (AWR), E – 7385
 0235 RKI Seoul, E – 7275 11725 11810 15575
 0400 RVI Brussels via Bonaire, E – 15565 STL
 0501 WWCR Nashville, E, World of Radio – 3210
 0530 WWCR Nashville, E, Communications World – 3210
 0600 WWCR Nashville, E, Spectrum – 3210
 0706 Radio NZL Internat., E, alternate weeks – 9885
 1210 Radio Prague, G, fortnightly – 6055 7345 STL
 1510 Radio Prague, G, fortnightly – 5930
 STL Euromax Astra/Hotbird, WRN2 Afristar
 1640 Radio Prague, G, fortnightly – 5990 STL
 1645 RÖI Vienna, Hotline G – 6155 13730 STL Astra EUR
 1800 Amateur Radio Mirror, Channel Africa, E –
 3215 7082usb
 1950 Radio Budapest, G – 3975 6025
 2010 Radio Prague, G, fortnightly –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 2042 REE Madrid, E – 9595 15290
 2135 Radio NZL Internat., E, alternate weeks – 15160
 2320 Radio Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar

Tuesday

- 0310 Radio Prague, G, fortnightly –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 0420 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 0640 Radio Prague, G, fortnightly – 5930 7345
 0720 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 1010 Radio Prague, G, fortnightly – 6055 9880
 1100 WWCR Nashville, E, World of Radio – 15685
 1140 Radio Sweden, E, **1st 3rd** – 17505 18960

- 1240 Radio Sweden, E, **1st 3rd** – 17505 18960 21530
 1240 Radio Sweden, E, **1st 3rd** – STL HotBird
 1320 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 1340 Radio Sweden, E, **1st 3rd** – 17505 18960
 STL WRN Galaxy V / AfriStar AF / AsiaStar
 1625 Radio Sweden, E, **1st 3rd** – STL HotBird
 1740 Radio Sweden, E, **1st 3rd** – 1179 6065 STL HotBird
 1750 Radio Budapest, G – 3975 6025
 1805 hr2 Frankfurt, Medienjournal, G – FM STL
 1900 RfPI Costa Rica, E, World of Radio – 15049 21815usb
 1910 Radio Sweden, E, **1st 3rd** – STL WRN Galaxy V
 1940 Radio Sweden, E, **1st 3rd** – 1179 6065 STL WRN1 EUR
 1940 Radio Tashkent, G **1st 3rd** – 5025 5035 5060
 9540 9545 11905
 1955 Radio Polonia Warsaw, E – 6030 7165 7265 9540 STL
 2000 RfPI Costa Rica, E, Continent of Media –
 15049 21815usb
 2105 RHC Habana, E – 13660usb 13750
 2130 RAE Buenos Aires, G – 15345
 2140 Radio Sweden, E, **1st 3rd** – 1179 6065 15255
 2305 RHC Habana, E – 9550
 2330 Radio Sweden, E, **1st 3rd** –
 STL WRN Afristar NE/AF / AsiaStar AS

Wednesday

- 0000 WBCQ, E, Off the Hook – 7415
 0040 Radio Sweden, E, **1st 3rd** –
 STL WRN Euromax Astra/Hotbird
 0100 RfPI Costa Rica, E, World of Radio –
 7445 15049 21815usb
 0135 RHC Habana, E – 6000 9820 11705usb
 0140 Radio Sweden, E, **1st 3rd** – 13625
 STL WRN Galaxy V AM
 0200 RfPI Costa Rica, E, Continent of Media –
 7445 15049 21815usb
 0240 Radio Sweden, E, after **1st 3rd** Tue – 9495 9755Can
 STL WRN Afristar NE/AF / AsiaStar AS
 0335 RHC Habana, E – 6000 9820 11705usb
 0340 Radio Sweden, E, after **1st 3rd** Tue – 9495
 May-Aug 15245
 0535 RHC Habana, E – 9550 9820 9830usb
 0630 HCJB Quito, E, Ham Radio Today – 11680
 0700 RfPI Costa Rica, E, World of Radio – 7445
 0805 Chronos hr Frankfurt, Die Welt der Medien, G – 594
 FM STL
 0930 HCJB Quito E, Ham Radio Today – 11755 21455usb
 0930 WWCR Nashville, E, Communications World – 7435
 1100 WWCR Nashville, E, Communications World – 15685
 1205 Chronos hr Frankfurt, Die Welt der Medien, G – 594
 FM STL
 1300 RfPI Costa Rica, E, World of Radio – 15049 21815usb
 1400 RfPI Costa Rica, E, Contin. of Media – 15049 21815usb
 1725 Radio Polonia Warsaw, E – 5995 7285 STL
 STL WRN Afristar NE/AF / AsiaStar AS / Galaxy V AM

- 1735 Radio NZL Internat., E, alternate weeks – 6095
 1745 Radio UKR Internat. Kiev, G, fortnightly –
 5905 9560 9640 11840 12045
 1845 RAE Buenos Aires, E – 15345
 1930 HCJB Quito E, Ham Radio Today – 17660
 1950 Radio Budapest, G – 3975 6025
 2030 Radio Polonia Warsaw, E –
 STL WRN Afristar NE/AF / AsiaStar AS
 2045 Radio UKR Internat. Kiev, G, fortnightly –
 5905 7410 9560 11705 11950
 2320 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 2330 WBCQ1 Maine, E, World of Radio – 7415
 2345 Radio UKR Internat. Kiev, G, fortnightly – 5905 7410

Thursday

- 0130 Radio Australia, E, Media Report – 9660 12080
 15240 15415 17580 17750 17795 21725
 0130 HCJB Quito, E, Ham Radio Today –
 9745 15115 21455usb
 0245 RAE Buenos Aires, E – 11710
 0300 Radio Polonia Warsaw, E –
 STL WRN Afristar NE/AF / AsiaStar AS / Galaxy V AM
 0305 Radio NZL Internat., E, alternate weeks – 17675
 0400 Radio Polonia Warsaw, E –
 STL WRN Afristar NE/AF / AsiaStar AS
 0420 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 0430 HCJB Quito, E, Ham Radio Today –
 9745 15115 21455usb
 0600 Radio Polonia Warsaw, E –
 STL WRN Afristar NE/AF / AsiaStar AS
 0720 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 0730 Radio Australia, E, Media Report – STL WRN EUR
 1030 Radio Australia, E, Media Report –
 9580 11880 13605 17750 21820
 1130 Radio Australia, E, Media Change –
 5995 6020 9580 12080 13605 21820
 STL WRN Afristar NE/AF / AsiaStar AS
 1225 Radio Polonia Warsaw, E –
 6095 7270 9525 11820 STL
 1320 WRN, R Budapest, G –
 STL Euromax Astra/Hotbird, WRN2 Afristar
 1530 Radio Australia, E, Media Report –
 5995 6080 9475 9580 11650 11660
 1645 RÖI Vienna, Hotline G – 6155 13730 STL Astra EUR
 1815 Radio Bulgaria Sofia, G – 9400 11800
 1935 Radio Tashkent, G – 5025 5035 5060 9540 9545 11905
 2030 WWCR Nashville, E, World of Radio – 15685
 2330 Radio Australia, E, Media Report –
 9660 12080 17715 17795 21740

Friday

- 0920 Radio Polonia Warsaw, E – STL EUTSat HotBird

- 0930 WWCR Nashville, E, World of Radio – 7435
 1030 Radio Bulgaria Sofia, G – 15700 17500
 1100 WRN on Internet, E, World of Radio on-demand start
 1230 BBC London R4, E, "World In Your Ear", varies monthly
 198 MW FM
 1655 RÖI Vienna, DX Telegram G – 6155 13730 STL Astra
 1703 RÖI Vienna, G – 6155 13730 STL Astra EUR
 1830 RÖI Vienna, G – 1476 STL Astra EUR
 1830 Radio Australia, E, Media Change –
 6080 7240 9430 9580 9655 9815 11880
 1900 RfPI Costa Rica, E, Contin. of Media – 15049 21815usb
 1930 RfPI Costa Rica, E, World of Radio – 15049 21815usb
 1930 Radio NZL Internat., E, alternate weeks – 11725
 1945 Radio Bulgaria Sofia, E – 9400 11900
 2100 WHRA, E, DXwCumbre – 17650
 2105 Radio Australia, E, Feedback –
 9580 9655 9660 11880 12080 17715 21740
 2115 WWCR Nashville, Sp, Mundo Radial – 15685
 2130 RAE Buenos Aires, G – 15345
 2130 WRMI Miami (AWR), E – 15725
 2345 Radio Bulgaria Sofia, E – 9400 11700

Saturday

- 0005 Radio Australia, E, Feedback –
 9660 12080 15240 17580 17750 17795 21740
 0100 RfPI Costa Rica, E, Continent of Media –
 7445 15049 21815usb
 0105 Radio Tashkent, E, after 3rd Sat – 7190 9375 9530 9715
 0130 Radio Australia, E, Media Change – 9660 12080
 15240 15415 17580 17750 17795 21725
 0130 RfPI Costa Rica, E, World of Radio –
 7445 15049 21815usb
 0133 Voice of America, E, Communications World –
 Pac/EaAS/SoAS 7115 9635 11705 11725 11820 13650
 15250 17740 17820
 No&LatAM 5955 6130 7405 9455 9775 13740
 ME/NoAF 1548 STL Eutelsat Hotbird
 0200 WWCR Nashville, E, World of Radio – 3215
 0330 Radio Australia, E, Media Change –
 9660 15240 15415 15515 21725
 0330 HCJB Quito, G via WRN –
 STL Astra EuroMax / WRN2 AfriSat / AfriStar
 0415 WRMI Miami (AWR), E – 7385
 0500 HCJB Quito, G – 11875
 0500 WHRI South Bend, E, DXwCumbre – 5745 7315
 0533 Voice of America, E, Communications World –
 EUR/ME/NoAF 792 9530 11965 15205 STL Eutelsat
 AF 909 5970 6035 6080 7195 12080 13670
 AM 6035
 0600 KWHR Naalehu Hawaii, E, DXwCumbre – 17780
 0605 Radio Australia, E, Feedback –
 9660 12080 15240 15415 15515 17750 21725
 0610 HCJB Quito, E, DX Party Line – 11680
 0700 Voice of America, E, Communications World –
 10869sb (6873dsb)

- 0700 RfPI Costa Rica, E, Continent of Media – 7445
0730 RfPI Costa Rica, E, World of Radio – 7445
0730 WHRI South Bend, E, DXwCumbre – 5745 7315
0800 WRN1, E, World of Radio – STL Astra EUR/ME
AfriStar AF / AsiaSat / AsiaStar AS/Pac
0830 WRN1, E, Communic. World – STL Astra to EUR/ME
Intelsat AfriStar MultiChoice AF
AsiaSat Usen440 AS/Pac
0910 HCJB Quito, E, DX Party Line – 11755 21455usb
0920 Radio Polonia Warsaw, E – STL EUTSat HotBird
0930 RÖI Vienna, Intermedia G –
STL Astra/Hotbird Euromax / WRN2 AfriStar
0930 HCJB Quito, G – 11980
0933 Voice of America, E, Communications World –
EUR 1197 STL Eutelsat HotBird, Astra Digital STL
Pac/EaAS/SoAS 11930 13610 15150
1000 KWHR Naalehu Hawaii, E, DXwCumbre – 11565
1100 WRN2, E, Communications World – STL GalaxyV AM
1130 WWCR Nashville, E, World of Radio – 15685
1130 WHRI South Bend, E, DXwCumbre – 9495
1145 Radio Bulgaria Sofia, E – 15700 17500
1145 Voice of Turkey, G, fortnightly – 17760
1200 WHRI South Bend, E, DXwCumbre – 6040
1227 RRI Bucharest, G – 9690 11940
1230 WHRI South Bend, E, DXwCumbre – 9495
1245 Voice of Turkey, E – 17810 17830
1300 RfPI Costa Rica, E, Contin. of Media – 21815usb
1330 RfPI Costa Rica, E, World of Radio – 21815usb
1333 Voice of America, E, Communications World –
EUR 1197 STL Eutelsat HotBird, Astra Digital STL
Pac/EaAS/SoAS 6160 9645 9760 15160 15425 STL
1335 Radio Tashkent, E, 2nd – 7285 9715 15295 17775
Sep - Oct 5975
1400 WRN, E, World of Radio – STL via Galaxy V
1430 KWHR Naalehu Hawaii, E, DXwCumbre – 11565
1430 HCJB Quito, G via WRN –
STL Astra EuroMax / WRN2 AfriStar
1505 DeutschlandFunk Cologne, G, Media Magazine
1505 hr2 Frankfurt, Medienforum, G – FM STL
1611 RRI Bucharest, G – 9690 11940 15180
1655 RÖI Vienna, DX Telegram G – 6155 13730 STL Astra
1730 Voice of Turkey, G, fortnightly – 11725usb 13640
1730 RfPI Costa Rica, E, Contin. of Media – 15049 21815usb
1733 Voice of America, E, Communications World –
EUR 1197 9700 9760 15255 STL Eutelsat HotBird
AF 15410 17895
Pac/EaAS/SoAS 6160 7125 7170 9645
1800 RÖI Vienna, Hotline G – 5945 6155 STL Astra EUR
1800 WHRI South Bend, E, DXwCumbre – 13760
1800 RfPI Costa Rica, E, World of Radio – 15049 21815usb
1805 Radio Budapest, E – STL WRN Galaxy V AM
1815 Radio Bulgaria Sofia, G – 9400 11800
1845 Voice of Turkey, E, fortnightly – 9730usb 9785
1845 RKI Seoul, G – 6480 7275
1900 Voice of Mediterr. Malta, E – 12060
1903 RÖI Vienna, G – 5945 6155 STL WRN Astra EUR
1905 Radio Budapest, E – 6025 7130
STL Astra Euromax / WRN Galaxy V AM
WRN WorldSpace Afristar / AsiaSat / AsiaStar
1910 HCJB Quito, E, DX Party Line – 17660
1911 RRI Bucharest, G – 9690 11940
1930 Radio Belarus Minsk, G – 1170 7105 7210
2000 HCJB Quito, G – 17795 21455usb 21470
2030 Radio Belarus Minsk, G – 1170 7105 7210
2035 Radio Tashkent, E, 2nd – 9540 9545
2045 Voice of Turkey, E – 7170
2045 RKI Seoul via Skelton, G – 3955
2045 RKI Seoul, G – 7550 15575
2105 Radio Budapest, E – 6025
2105 RHC Habana, E – 13660usb 13750
2130 Radio UKR Internat. Kiev, E –
5905 7410 9560 11705 11950 12040
2130 WHRA, E, DXwCumbre – 17650
2133 Voice of America, E, Communications World –
EUR/ME/NoAF 1260 1548 6040 6095 9530 9760
STL Eutelsat HotBird EUR
PAC/EaAS 9705 11870 15185 17740 17820
AF 909 1530 6035 7375 7415 11975 15410 15445
15580 17895; AM 15580 17895
2135 Radio Budapest, E – 3975
2135 Radio Tashkent, E, 2nd – 9540 9545
2142 REE Madrid, E – 9595 9840
2145 Radio Bulgaria Sofia, E – 9400 11900
2215 Voice of Turkey, E – 7190 11845
2230 WHRI South Bend, E, DXwCumbre – 9495
2230 Radio Australia, E, Media Change – 17715 17795 21740
2300 HCJB Quito, G – 11980
2300 WBCQ, E, The Real Amateur Radio Show – 7415
2305 Radio Budapest, E –
STL Astra Euromax / WRN Galaxy V AM
2305 RHC Habana, E – 9550
2330 RfPI Costa Rica, E, Continent of Media –
15049 21815usb
- Sunday** _____
- 0000 RfPI Costa Rica, E, World of Radio –
7450 15049 21815usb
0030 Radio UKR Internat. Kiev, E – 5905 7320 9640 12040
0042 REE Madrid, E – 15385
0105 Radio Budapest, E – 9560
0110 HCJB Quito, E, DX Party Line – 9745 15115 21455usb
0135 RHC Habana, E – 6000 9820 11705usb
0142 REE Madrid, E – 15385
0200 HCJB Quito, E, Ham Radio Today –
9745 15115 21455usb
0200 WWCR Nashville, E, Communications World – 5070
0200 WBCQ2, E, World of Radio – 9335 cusb mode
0230 WWCR Nashville, E, World of Radio – 5070
0230 Radio Belarus Minsk, G – 1170 6070 7210
0235 Radio Budapest, E – 9570

- 0245 Radio Bulgaria Sofia, E – 9400 11700
0259 Vatican Radio, E – 7305 9605
0300 WWCR Nashville, E, Spectrum – 5070
0300 WHRI South Bend, E, DXwCumbre – 5745
0305 Radio Australia, E, Feedback –
9660 12080 15240 15415 15515 21725
0315 Voice of Turkey, E, fortnightly – 6020
Mar-Aug 11655, Sep-Oct 7115, 7270 21715
0330 AWR Wavescan Moosbrunn, E – 17635
0330 Radio UKR Internat. Kiev, E –
7320 7410 9640 11840 12040
0335 RHC Habana, E – 6000 9820 11705usb
0335 Radio Budapest, E – STL WRN Galaxy V AM
0400 WBCQ, E, Tom and Darryl – 7415
0400 WRN1, E, Communications World –
STL Intelsat AfriStar MultiChoice AF /
AsiaSat Usen440 AS/PAC
0410 HCJB Quito, E, DX Party Line – 9745 15115 21455usb
0430 WHRI South Bend, E, DXwCumbre – 5745
0435 Radio Budapest, E –
STL WRN Intelsat AF / Intelsat AfriStar MultiChoice AF
AsiaSat / AsiaStar AS
0500 HCJB Quito, E, Ham Radio Today –
9745 15115 21455usb
0505 RCI Montreal, E, Mailbag, fortnightly –
6145 7290 9595 11710 13755 15330 17740
STL Hotbird
0530 RfPI Costa Rica, E, Continent of Media – 7445 15049
0535 RHC Habana, E – 9550 9820 9830usb
0542 REE Madrid, E – 6055
0600 RfPI Costa Rica, E, World of Radio – 7445 15049
0600 KWHR Naalehu Hawaii, E, DXwCumbre – 17780
0605 DW Cologne, G
0628 WWCR Nashville, E, World of Radio – 3210
0630 WHRI South Bend, E, DXwCumbre – 5745
0700 RVI Brussels, E – 1512 5985 STL
0700 RCI Montreal, E, Mailbag, fortnightly – STL Hotbird only
0800 Amateur Radio Mirror, Channel Africa, E –
7082usb 9750 21560
0830 AWR Wavescan Moosbrunn, E – 17780
0830 AWR Wavescan Forli, E – 9610 STL Astra EUR/ME
0830 WHRA, E, DXwCumbre – 11730
0835 RKI Seoul, E – 9570 13670 STL
0900 WRN, AWR Wavescan, E – Astra STL EUR/ME
0905 hr1 Frankfurt, Netzwerk, G – FM STL
0930 WRN1, RVI Brussels, E – STL Galaxy V AM
STL WoldSpace AfriStar AF
1000 AWR Wavescan KSDA Guam, E – 11560 11705
1005 DW Cologne, G
1015 Radio Bulgaria Sofia, G – 15700 17500
1030 RVI Brussels, E – STL WorldSpace AsiaStar AS
1130 RVI Brussels, E – 1512 9865 9925 STL
1130 Radio UKR Internat. Kiev, E – 15135
1135 RKI Seoul via Sackville, E – 9650
1200 RfPI Costa Rica, E, World of Radio – 21815usb
1230 AWR Wavescan Forli, E – 9610
1230 WRMI Miami (AWR), E – 9955
1235 RKI Seoul, E – 7285 9570 9640 13670
1300 RÖI Vienna, Intermedia G –
STL Astra/Hotbird Euromax / WRN2 AfriStar
1300 AWR Wavescan KSDA Guam, E – 15385
1300 KWHR Naalehu Hawaii, E, DXwCumbre – 11565
1330 AWR Wavescan KSDA Guam, E – 11705 11980 STL
1335 RKI Seoul, E – 9570 13670
1353 Vatican Radio, E – 15500 17550
1400 AWR Wavescan KSDA Guam, E – 17720
1400 Voice of America, E, Communications World – 18275dsb
1400 WRN1, E, Communications World – STL via Galaxy V
1405 DW Cologne, G
1430 AWR Wavescan KSDA Guam, E – 17720
1430 WRN1, E, Communications World – STL Eutelsat,
Astra Digital EUR / AsiaSat AS/PAC
1430 WHRI South Bend, E, DXwCumbre – 6040
1430 WRN1, RVI Brussels, E – STL Galaxy V AM
1500 WHRI South Bend, E, DXwCumbre – 15105
1505 RCI Montreal, E, Mailbag, fortnightly IND/AS –
15455 17720
1530 AWR Wavescan Moosbrunn, E – 7165 17660
1600 AWR Wavescan KSDA Guam, E – 11850
1630 RÖI Vienna, G – 6155 13730 STL Astra EUR
1630 WRN1, AWR Wavescan, E – STL Astra EUR
1635 RKI Seoul, E – 5975 6150 9515 9870
1700 RÖI Vienna, Hotline G – 6155 13730 STL Astra EUR
1730 RVI Brussels, E – 1512 5910 9925 13710
1730 AWR Wavescan KSDA Guam, E – 11965 13840
1805 DW Cologne, G
1805 RCI Montreal, E, Mailbag, fortnightly –
13690 15200 17820 21570 STL Hotbird
1830 WRN1, RVI Brussels, E – STL Astra EUR /
AfriStar AF / AsiaSat AS/Pac / Galaxy V AM
1930 RVI Brussels, E – 1512 9925 STL
STL WRN AfriSat AF / AsiaSat / AsiaStar AS
1930 BBC London R4, E, "World In Your Ear", varies monthly
198 MW FM
1930 Radio Belarus Minsk, G – 1170 7105 7210
1935 RKI Seoul, E – 5975 7275
2010 RCI Montreal, E, Mailbag, fortnightly –
5995 11690 15325 17870 21570 STL Hotbird
2030 Radio Belarus Minsk, G – 1170 7105 7210
2100 AWR Wavescan Moosbrunn, E – 15195
2100 WBCQ, E, Communications World – 7415
2100 RCI Montreal, E, Mailbag, fortnightly – STL Hotbird only
2105 RKI Seoul via Skelton, E – 3975
2130 AWR Wavescan KSDA Guam, E – 11980 15240
2130 Radio Australia, E, Media Change –
9580 9655 9660 11880 12080 17715 21740
2135 RKI Seoul, E – 15575
2205 DW Cologne G
2230 RVI Brussels via Bonaire, E – 15565 STL
2230 KWHR Naalehu Hawaii, E, DXwCumbre – 17510
2253 Vatican Radio, E – 7305 9600 11830
2300 RÖI Vienna, Hotline G – 13730 STL Astra EUR
2330 WRMI Miami (AWR), E – 9955
2330 WHRI South Bend, E, DXwCumbre – 5745