

11 - 2010

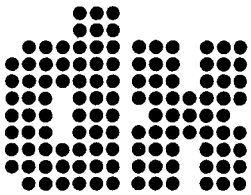
BBC ORTF  
ADIO MOSKOU  
NDR RAI TVR



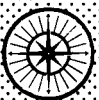
ISSN 0175-6877



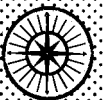
0175-6877



WORLD WIDE DX CLUB



WORLD WIDE DX CLUB



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Each of the editors mentioned above is self-responsible for the contents of his composed column. Furthermore, we cannot be responsible for the contents of advertisements published in DX MAGAZINE.

We have no fixed deadlines. Contributions may be sent either to WWDXC Headquarters or directly to our editors at any time. If you send your contributions to WWDXC Headquarters, please do not forget to write all contributions for the different sections on separate sheets of paper, so that we are able to distribute them to the competent section editors.

- WORLDWIDE DX CLUB homepage in the Internet at: <<http://www.wwdxc.de>>
- Weekly "TopNews" by Wolfgang Büschel at: <<http://topnews.wwdxc.de>> (available free of charge by E-Mail to our members on request)
- Latest DRM schedule at: <<http://www.wwdxc.de/drm.htm>>

## WORLD RADIO TV HANDBOOK 2011

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Vol. XLV



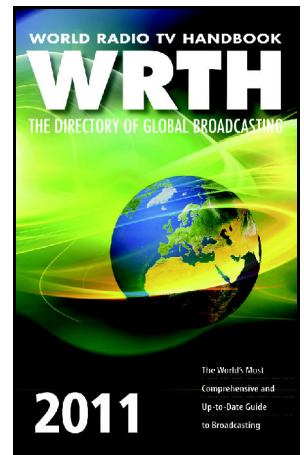
November 2010

Hello again,

Welcome to another issue of our DX MAGAZINE. Please remember to order the new **WORLD RADIO TV HANDBOOK 2011** as soon as possible, since it is scheduled to be available here in Europe in mid of December, as reported in our last DX MAGAZINE. More information on this year's edition can be found on our web page: <http://www.wdxc.de/archive/wrth2011.pdf>.

Bitte denken Sie daran, daß das neue **WORLD RADIO TV HANDBOOK 2011** auch in diesem Jahr wieder Mitte Dezember erscheinen wird (s. DX MAGAZINE 10). Ihre Bestellung sollte daher spätestens Anfang Dezember bei uns vorliegen, wenn Sie bei der ersten Auslieferung dabeisein wollen.

The **A.I.R. Contest 2011 "Attilio Leoni"**, the annual Italian DX contest by Associazione Italiana Radioascolto, will take place from January 2nd to 9th, 2011. For full information, please write to: Bruno Pecolatto, AIR Contest Manager, Fermo Posta, I-10080 Inghia (TO), Italy, E-mail: [bpecolatto@libero.it](mailto:bpecolatto@libero.it).



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

## NEWS ABOUT BROADCASTING (+other) STATIONS

Walter Eibl · Postfach 15 45 · D-91005 Erlangen · GERMANY

**ALGERIA** - 6297.13 RASD from Tindouf Rabuni site in western Algeria, Spanish service noted at 2320 UT, Oct 31. Fair S=6 signal, but heavily interference hit by Irish religious prayer on even 6295 kHz, latter weekends only, noted at 2320 UT. (wb, wwdxc BC-DX TopNews Oct 31)

**AUSTRALIA** - Radio Australia Operational Schedule effective Nov 2, 2010:

FREQ	STARTEND	TXER SITE	LANGUAGE	TARGET	REMARKS
5955	2300 2330	UAE Dhabbaya	Burmese	As	
5995	0800 0900	Brandon	English	As	
5995	0900 1100	Brandon	Tok Pisin	As	
5995	1200 1400	Brandon	English	Pac	
5995	1400 1800	Shepparton	English	Pac	
6020	0900 1100	Shepparton	Tok Pisin	Pac	
6020	1100 1400	Shepparton	English	Pac	

6080	1400	1800	Shepparton	English	Pac	
6080	1800	2000	Shepparton	English	Pac	
6080	2000	2100	Shepparton	English	As Pac	Sa/Su
6080	2000	2100	Shepparton	Tok Pisin	As Pac	M-F
7240	1400	1700	Shepparton	English	Pac	
7240	1800	2000	Shepparton	English	Pac	
7240	2000	2100	Shepparton	English	Pac	Sa/Su
7240	2000	2100	Shepparton	Tok Pisin	Pac	M-F
9475	0700	1300	Shepparton	English	Pac	
9475	1300	1430	Shepparton	Mandarin	Pac	
9475	1430	1900	Shepparton	English	Pac	
9500	1900	2200	Shepparton	English	As	
9560	1100	1400	Shepparton	English	As Pac	
9580	0800	1400	Shepparton	English	As Pac	
9580	1700	2000	Shepparton	English	Pac	
9590	0800	1600	Shepparton	English	Pac	
9630	2200	2330	Dhabbaya	Indonesian	As	
9660	2100	2200	Brandon	English	Pac	
9660	2200	2300	Brandon	BBC English	As	
9660	2300	0800	Brandon	English	Pac	
9710	0700	0900	Shepparton	English	Pac	
9710	0900	1100	Shepparton	Tok Pisin	Pac	
9710	1600	2000	Shepparton	English	Pac	
9965	1100	1300	Koror	English	As	
9965	1300	1430	Koror	Mandarin	As	
9965	1600	1630	Koror	Burmese	As	
11550	0400	0430	TWN Tainan	Indonesian	Pac	
11550	2200	2330	TWN Tainan	Indonesian	Pac	
11650	2000	2200	Shepparton	English	As	
11660	2000	2200	Shepparton	English	As	
11695	2100	2200	Shepparton	English	As Pac	
11695	2200	2330	Shepparton	English	Pac	
11745	0500	0530	TWN Tainan	Indonesian	As Pac	M-F
11760	1300	1430	TWN Tanshui	Mandarin	As	
11825	1300	1700	Shepparton	English	As	
11880	1700	2100	Shepparton	English	As	
11945	0700	1300	Shepparton	English	As	
12080	1100	1200	Brandon	English	As	
12080	2000	2200	Brandon	English	Pac	
12080	2200	2300	Brandon	BBC English	As Pac	
12080	2300	1100	Brandon	English	Pac	
13590	2200	0000	Koror	English	Pac	
13630	0500	0900	Shepparton	English	Pac	
13690	2300	0700	Shepparton	English	Pac	
15160	0500	0800	Shepparton	English	Pac	
15230	2200	0000	Shepparton	English	As	
15240	0000	0800	Shepparton	English	As	
15240	2200	2330	TWN Tainan	English	Pac	
15290	0600	0630	TWN Tainan	English	Pac	Sa/Su
15290	0600	0630	TWN Tainan	Indonesian	As	M-F
15350	0000	0030	TWN Tainan	Indonesian	As	M-F
15415	2200	0400	Shepparton	English	As	
15415	0400	0430	Shepparton	Indonesian	As	
15415	0430	0500	Shepparton	English	As	
15415	0500	0530	Shepparton	Indonesian	As	
15415	0530	0600	Shepparton	English	As	
15415	0600	0630	Shepparton	English	As	Sa/Su
15415	0600	0630	Shepparton	Indonesian	As	M-F
15415	0630	0700	Shepparton	English	As	
15515	0200	0500	Shepparton	English	As	
15515	2100	2300	Shepparton	English	As Pac	
15560	2200	0000	Shepparton	English	Pac	
17585	0100	0130	Koror	Burmese	As	



# 6

1900-2300 1170 Sosnovy Lapichy 800 244 degr Srednyaya Zarya antenna

## Belorusskoe Radio

UTC	kHz	Location	kW	Azimut
0500-0800	7255	Minsk Kalodziscy/Kolodishchi	250	72 degr
0400-0700	1170	Sosnovy Lapichy 800	64 degr	directional antenna Srednyaya Zarya antenna backlobe
1600-1800	7255	Minsk Kalodziscy/Kolodishchi	250	72 degr
1500-1700	1170	Sosnovy Lapichy 800	64 degr	directional antenna Srednyaya Zarya antenna backlobe
0000-2400	279	Sosnovy Lapichy 500		non-dir
1600-2400	1278	Brest	10	non-dir
0300-2000	6010	Brest	5	ant#925 Cross-dipole
0300-2000	6040	Grodno	5	ant#925 Cross-dipole [HFCC under Minsk]
0300-2000	6070	Brest	5	ant#925 Cross-dipole
1600-2200	6080	Minsk Kalodziscy/Kolodishchi	150	127 degr
1600-2200	6115	Minsk Kalodziscy/Kolodishchi	75	ant#925 Cross-dipole
0300-2000	6190	Mogilev	5	ant#925 Cross-dipole [HFCC under Minsk]
0300-2000	7235	Mogilev	5	ant#925 Cross-dipole [HFCC under Orsha]
0300-2000	7280	Grodno	5	ant#925 Cross-dipole [HFCC under Brest]

## Kanal Kultura 1600-2200

1008 kHz	Grodno	7 kW	non-dir
1026 kHz	Myadel	25 kW	non-dir
1026 kHz	Soligorsk	5 kW	non-dir
1026 kHz	Brest	7 kW	non-dir
1125 kHz	Minsk Kalodziscy/Kolodishchi	150 kW	non-dir
7265 kHz	Grodno	5 kW	ant#925 Cross-dipole [HFCC under Brest]

(Alexander Mazgo-BLR, RUSdx Oct 24) comments by wb.

**BRAZIL** - 15189.68, Rádio Inconfidência, Belo Horizonte, Minas Gerais. 2200-2216 October 25, 2010. Tune-in just in time for nice, long canned ID by male with frequencies, jazzy Brazilian vocals. Presumed WYFR 15190 QRM, but not a big problem when in LSB, as most pieces of WYFR were skipping over due to close proximity (Terry Krueger, Clearwater FL, Equipment (in general order of use): JRC NRD-535; ICOM IC-R75; Hammarlund HQ-180A; DXLD) According to my own observations there are in fact two reception windows during the day here in the middle of Europe: - in the morning 0830-1030 UT (free channel 0900-0930) - in the afternoon 1530-1730 UT

[this was A-10; situation likely different for windows in B-10 – gh]

The third reception window during which I heard Radio Inconfidência very well was between 0445-0500 UT (OCT 26, 2010) but it did not repeat on the next morning. It was a sort of an anomaly because at that time no reception should be possible from South America on 15 MHz in OCT/NOV according to propagation curves. I was very pleased with that very short window with an excellent signal!

I am preparing an extensive material on Radio Inconfidência incl. recordings for my blog: <<http://radio-dx-blog-kh.blogspot.com/>> (Karel Honzik, CZECHIA, Oct 30, HCDX via DXLD)

## CUBA - Radio Havana Cuba tentative B-10 schedule English.

Note: Tentative schedule, subject to modifications as required

Coverage area	Frequency	Time slots
North, Central and South America	11760 kHz	2000-2100 UTC
NVIS coverage *	5040 kHz	2300-2400 UTC
Pacific Coast of North America	6010 kHz	0500-0700 UTC
Central North America	6050 kHz	0100-0700 UTC
East Coast of North America	6000 kHz	0100-0700 UTC
East Coast of North America	6060 kHz	0500-0700 UTC
North, Central and South America	6150 kHz	0500-0700 UTC

\* NVIS Near Vertical Incidence Skywave antenna system

{Quivican Titan site. Google Earth image of March 11, 2006, two antennas visible for RHC 5040 kHz and Radio Rebelde 5025 kHz at 22 49 21.20 N 82 17 24.04 W and 22 49 24.81 N 82 17 47.37 W wb.}

(Arnaldo Coro, Radio Havana Cuba.

<<http://dxersunlimited.blogspot.com/2010/10/rhc-tentative-b10-schedule-english.html>>  
(via Yimber Gaviria-CLM, dxld Oct 19)

Major change is 6050 kHz at 0100-0700 UT, ex-5970 kHz. That will be bad news for HCJB on its only remaining Ecuadorian SW frequency, on the air until 0500 UT. RHC can certainly override it in CNAM, but will also cause severe interference around Ecuador. What was Arnie thinking? (gh, dxld Oct 19)

### CZECH REP. - Radio Prague "condensed" new B-10 winter schedule

CZE/UZB		0100-0127	7410	100	310	N. America				
0930-0957	11600	100	245	SW. Europe		0200-0227	7410	100	310	N. America
1030-1057	21745	100	210	W. Africa		0400-0427	7345	200	310	N. America
1200-1227	9880	100	356	N. Europe		0430-0457	9855	100	144	EAF/ME/NE
1330-1357	6055	100	n-d	C. Europe		SPANISH				
1630-1657	7435	100	125	EAF/ME/NE		0900-0927	11600	100	245	SW. Europe
2030-2057	5930	100	245	W./S.W. Europe		1500-1527	11600	100	245	SW. Europe
2200-2227	5930	100	245	SW. Europe/SAm		1900-1927	5930	100	245	SW. Europe
0030-0057	9790	100	245	S. America		2000-2027	5930	100	245	SW. Europe
0230-0257	7410	100	310	N. America		2130-2157	5930	100	245	SW. Eu/SAm
0330-0357	7345	200	310	N. America		0000-0027	9790	100	245	SAm
GERMAN						0130-0157	7410	100	310	N/CAM
0730-0757	5930	100	260	W. Europe		0300-0327	7345	100	245	SAm
1100-1127	7345	200	n-d	C. Europe		FREN/UZB				
1300-1327	6055	100	n-d	C. Europe		0700-0727	5930	100	260	W. Europe
1600-1627	5930	100	260	W. Europe		0830-0857	11600	100	245	SW. Eu/WAf
ENGLISH						1430-1457	11600	100	245	SW. Eu/WAf
0800-0827	7345	100	290	N.W. Europe		1730-1757	5930	100	260	W. Europe
1000-1029	21745	100	210	W. Africa		1930-1957	5930	100	245	W./SW Eu
1130-1157	9880	100	356	N. Europe		2300-2327	5930	100	310	NAM
1400-1429	11600	100	107	S. Asia		RUSSIAN				
1700-1727	5930	100	290	N.W. Europe		0500-0527	5980	100	60	E. Europe
1800-1827	5930	100	290	N.W. Europe		1230-1257	6055	100	60	E. Europe
2100-2127	5930	100	290	N.W. Europe		1530-1557	7420	100	60	E. Europe
2230-2257	7355	100	199	C.& W. Africa		1830-1857	5995	100	60	E. Europe
2330-2357	5930	100	310	N. America						

Remarks: n-d to Central Europe via horizontal quadrant antenna  
(wb, wwdxc BC-DX TopNews Oct 23)

### FRENCH GUIANA - Sorry missed some YFR outlets via GUF relay

5930 0200-0300 En SAM  
7360 2200-0100 Port/En SAM  
9465 2200-2400 Sp SAM  
(wb, wwdxc BC-DX TopNews Nov 3)

### GREECE - THE VOICE OF GREECE (ERA-5). B-10 Short-wave Transmission Schedule. (Effective October 31, 2010 to March 27, 2011) (00.00 UT)

UTC	Avlis 1	Avlis 2	Avlis 3	Language
0000-0100	12105/285	7475/285	9420/323	Greek
0100-0200	12105/285	7475/285	9420/323	Greek
0200-0300	*12105/285	7475/285	9420/323	Greek
0300-0400	7450/285	7475/285	9420/323	Greek
0400-0500	*7450/285	7475/285	9420/323	Greek
0500-0600	11645/002	*7475/285	9420/323	(Albanian on 11645) Greek
0600-0700	11645/002	*7475/285	9420/323	(English on 11645) Greek
0700-0800	11645/002	15630/285	9420/323	(French on 11645) Greek
0800-0900	11645/002	15630/285	9420/323	(Spanish on 11645) Greek
0900-1000	11645/002	15630/285	9420/323	(German), Russian Greek on 11645)
1000-1100	SILENT	SILENT	SILENT	
1100-1200	#9935/285	15650/105	9420/323	Greek

1200-1300	#9935/285	15650/105	9420/323	Greek
1300-1400	#9935/285	15650/105	9420/323	Greek
1400-1500	#9935/285	15650/105	9420/323	Greek
1500-1600	#9935/285	*15650/105	9420/323	Greek
1600-1700	*#9935/285	15630/285	9420/323	Greek
1700-1800	#7450/323	15630/285	9420/323	Greek
1800-1900	#7450/323	15630/285	9420/323	Greek
1900-2000	#7450/323	*15630/285	9420/323	Greek
2000-2100	#7450/323	7475/285	9420/323	Greek
2100-2200	#7450/323	7475/285	9420/323	Greek
2200-2300	*#7450/323	7475/285	9420/323	Greek
2300-2400	12105/285	7475/285	9420/323	Greek

\*Transmission ends 10 minutes earlier

#ERT-3 Radiophonikos Stathmos Makedonias (Thessaloniki)

Daily maintenance at 1000-1100 UTC.

Weekly maintenance every Tuesday at 0800-1200 UT.

<apodimos\_era5 @ ert.gr>

(John Babbis-MD-USA, dxld Oct 30 with additions and corrections by WB, BC-DX TopNews)

### IRAN - Tentative B-10 for The Voice of Islamic Republic of Iran (VOIROI / IRIB)

ALBANIAN	0630-0727	13810	15235	
	1830-1927	6100	7285	
	2030-2127	6100	9740	
ARABIC	0230-0527	7350	9895	"Al-Quds TV"
	0530-1427	13790	13800	15550
	0830-1027	9885		
	1430-1627	9830	15550	
	1630-0527	6025		
	1630-0327	3985		
ARMENIAN	0300-0327	5915	7295	
	0930-0957	9690	15220	
	1630-1727	6185	7230	
AZERI	0330-0527	6200		
	1430-1657	6200		
BENGALI	0030-0127	5915	6100	
	0830-0927	13680		
	1430-1527	7380	11600	[5910 alternat.]
BOSNIAN	0530-0627	13760	15235	
[S-Cr]	1730-1827	7200	7295	
	2130-2227	5950	9710	
CHINESE	1200-1257	9900	11670	13650 15150
	2330-0027	5945	7325	9710
DARI	0300-0627	9885	11935	
	0830-1157	11670		
	0830-1427	13725		
	1200-1457	9940		
ENGLISH	0130-0227	6120	7250	"Voice of Justice"
	1030-1127	15460	17630	
	1530-1627	9915	11655	
	1930-2027	6040SIT	6010	7320 11695 11860
FRENCH	0630-0727	13600	15560	
	1830-1927	6025SIT	5980	7380 11775 [9565 alternat.]
GERMAN	0730-0827	15085	17690	
	1730-1827	6105SIT	6205	7380
HAUSA	0600-0657	15435	17810	
	1830-1927	9715	11965	
HEBREW	0430-0457	9820	11925	
	1200-1227	13740	15390	
HINDI	0230-0257	7340	9510	
	1430-1527	7370	9585	
ITALIAN	0630-0727	9770SIT	13620	15085
	1930-1957	5890	7380	
JAPANESE	1330-1427	9585	9905	



	2100-2157	5995	6145	
KAZAKH	0130-0227	7205	7265	
	1530-1627	9540	9850	
KURDISH	0430-0527	6170	9610	Sorrani dialect. Winter time.
	1330-1627	5920		Kirmanji dialect
MALAY	1230-1327	15515	17690	
	2230-2327	7315	9675	
PASHTO	0230-0327	6095	6155	
	0730-0827	11990	15440	
	1230-1327	7225	9520	
	del1430-0427	3945-m	Mashhad B-09	progr via Sirjan DELETED
	1430-1527	5890-m	Mashhad	progr via Sirjan site.
	1630-1727	6015	7345	
RUSSIAN	0300-0327	7370	9510	
	0500-0527	12025	13680 17680 17780	
	1430-1527	3960SIT	7345 9610 9685	
	1700-1757	3965	6090	[5925 alternat.]
	1800-1857	6035	7305	
	1930-2027	3985	7205	
SPANISH	0030-0227	6010	7240	[6110 alternat.]
	0230-0327	6010		[6110 alternat.]
	0530-0627	13710	15400	
	2030-2127	6055SIT	5950 7200	
SWAHILI	0400-0457	13680	15260	
	0830-0927	17660	21640	
	1730-1827	9830	11715	
TAJIK	0100-0227	5955	7355	
	1600-1727	5955	7200	[5945 alternat.]
TURKISH	0430-0557	9865	11640	
	1600-1727	6175	7315	
URDU	0130-0227	3965	6030 6185	
	1300-1427	5940	9790 11685	
	1530-1727	5890-m	Mashhad	program via Sirjan site.
UZBEK	0230-0257	6175	7360	
	1500-1557	6070	7215	[5945 alternat.]

#### Saut Falestin

"Voice of Islamic Palestinian Revolution"

ARABIC 0330-0427 5915 7295 [6165 alternat.]

#### Additional:

VARIOUS 1500-2100 7410 towards all Europe

VARIOUS 1630-1930 7355 towards RUS/CIS

VARIOUS 2100-0500 7440 towards all Europe

Tentative SIT = Sitkunai relays in Lithuania. Latter schedule not updated yet:

<<http://www.zilionis.lt/rtv/radio-am.php?e>>

(IRIB via wwdxc BC-DX TopNews Nov 6)

**JAPAN** - [ARMENIA/BA/SNGLADESH//CANADA/CHILE/France/GERMANY//INDONESIA/LITHUANIA/MADAGASCAR/NETH ANTILLES/PALESTINE/RUSSIA/SINGAPORE/UAE/U.K./UZBEKISTAN]

NHK World Radio Japan B-10 October 31, 2010 - March 27, 2011

To Southeast Asia

Japanese

0200-0300 11860 S/SNG

0200-0500 17810

0800-1000 11740 S/SNG

1000-1700 11815

1700-1900 7225

2100-2200 6075

2200-2400 11665

English

0500-0530 17810

1000-1030 9605

1200-1230 9695

1400-1430 5955

Chinese

1300-1330 11740 S/SNG  
 1600-1630 9540  
 2240-2300 13650  
 2340-2400 15195 17810

## Indonesian

0945-1030 6140 S/SNG  
 1315-1400 5955  
 2310-2340 17810

## Thai

1130-1200 11740 S/SNG  
 1230-1300 9695  
 2300-2320 13650

## Vietnamese

1100-1130 9695  
 1230-1300 11740 S/SNG  
 2320-2340 13650

## Burmese

1030-1100 & 1430-1500 11740 S/SNG  
 2340-2400 13650

## To Asian Continent

## Japanese

0200-0500 15195  
 0700-0800 6145\* 6165\*  
 0700-1700 9750  
 1700-1900 6035  
 2000-2200 6085  
 2000-2400 11910

## Russian

0530-0600 11715\*11760\*  
 0800-0830 6145\* 6165\*  
 1130-1200 6185\*  
 1330-1400 6190\*

\* Far East Russia

## Korean

0915-0945 6160  
 1130-1200 6090  
 1230-1300, 1400-1430,  
 1500-1530 6190  
 2210-2230 9560

## Chinese

0900-0930 & 1200-1230 6090  
 1300-1330, 1430-1500,  
 1530-1600 6190  
 2230-2250 9560

## To Southwest Asia

## Japanese

0200-0500 15325  
 1500-1700 12045 S/SNG

## English

0500-0530 15205 UZB  
 1000-1030 11780 UZB  
 1300-1330 & 1400-1430 9875

## Bengali

1300-1345 11860 UZB

## Hindi

1345-1430 11825 UZB

## Urdu

1430-1515 6200 UZB

## To Oceania

## Japanese

2000-2100 9625

2100-2200 13640

## English

1000-1030 & 1200-1230 9625

## To North America

## English

0500-0530 6110 /CAN We  
 1200-1230 6120 /CAN Ea

## To Hawaii

## English

1000-1030 9840

## To Central America

## Japanese

0200-0500 5960 /CAN  
 1300-1500 11655 /CAN

## Spanish

0500-0530 6195 /ATN  
 1000-1030 6120 /CAN

## To South America

## Japanese

0200-0400 11935 /ATN  
 0800-0900 9825  
 0900-1000 9795 /CAN Ea  
 1700-1900 9835  
 2200-2400 17605 /ATN

## Portugese

0230-0300 & 0930-1000 6145 /UZBL - new site

## Spanish

0400-0430 6195 /ATN We  
 1000-1030 6195 /ATN

## To Europe

## English

0500-0530 5975 /Ram -Rmp  
 1200-1230 9790 GER-Wer

## Russian

0330-0400 6130 GER-Wer  
 0430-0500 5980 LTU MW738 /M  
 1700-1730 MW738 /M

## To Middle East &amp; North Africa

## Japanese

0200-0500 17560  
 1700-1900 9575 /UAE  
 1900-2200 9670  
 2200-2300 9620 GER-Wer

Persian  
0330-0400 6155 /F  
1430-1500 12045/W

Arabic  
0400-0430 6035 /ARM  
0700-0730 11905 /F  
2115-2145 MW1377 /ARM

To Africa

Japanese  
0800-1000 15290 /F We

1500-1700 17735 /F Ce  
1700-1900 11945 /F So

English  
0500-0530 9770 /F So  
1400-1430 21560 /F Ce

Swahili  
0315-0400 7395 /MDG Ea

French  
0530-0600 9850 GER-Wer We 13840 /MDG Ce  
1230-1300 17690 /MDG We

(Alexey Zinevich-BLR, dxld Oct 20)

## KOREA (SOUTH) - KBS World Radio B10:

Arabic  
1800-1900 WRN ME/Africa  
2000-2100 9430 (Sines) ME/Africa  
  
Chinese  
1130-1230 9770 SE Asia  
1130-1230 6065 China  
1300-1400 1170 (MW), 7275 Non Direction  
2300-2400 9805 SE Asia  
2200-2300 7275 China

English 1  
0000-0100 1440 (Marnach) Europe  
0200-0300 9580 S.America  
0800-0900 9570 SE Asia  
1200-1300 9650 (Sackville) N.America  
1300-1400 9570 SE Asia  
1600-1700 9640 SE Asia  
1600-1700 9515 Europe  
1800-1900 7275 Europe

English 2  
0930-1000 WRN Europe  
1100-1130 9760 (DRM)Sat Europe  
2200-2230 3955 (Skelton) Europe  
2300-2330 WRN Europe

French  
2100-2200 3955 (Skelton) Europe

German  
2000-2100 3955 (Skelton) Europe

Indonesian  
1200-1300 9570 SE Asia  
1400-1500 9570 SE Asia  
2200-2300 9805 SE Asia

Japanese  
0100-0200 9580 Japan  
0200-0300 11810 Japan  
0800-0900 7275 Japan  
0800-0900 6155 Japan  
1000-1100 9805 Japan  
1100-1300 1170 (MW) Japan

Korean 1  
1600-1800 7275 Europe  
1700-1900 9515 Europe  
0900-1100 7275 Non Direction  
1600-1800 9705 Middle East/Africa

Korean 2  
0300-0400 11810 S.America  
0700-0800 6045 (Skelton) Europe  
0900-1100 9570 SE Asia  
0900-1000 15160 ME/Africa  
1000-1100 1170 (MW) Non Direction  
1200-1300 7275 Non Direction  
1400-1500 9650 (Sackville) N.America

Russian  
1800-1900 7235 (Rampisham) Europe  
2030-2100 738 Moscow

Spanish  
0100-0200 11810 S.America  
0200-0230 9560 (Sackville) North America  
0600-0700 6045 (Sackville) Europe  
1100-1200 11795 (Sackville) South America

Vietnamese  
0100-0200 9565 SE Asia  
1030-1130 9770 SE Asia  
1500-1600 9640 SE Asia

(Alokesh Gupta, New Delhi)

**MOLDOVA** - New schedule for Radio PMR on 6240 KCH 300 kW / 309 deg to WEUR: 1800-2000 in Russian/English/French/German each 30 min. and repeated 2000-2200 and 2200-2400 UT.  
(R BULGARIA DX MIX News, Nov 4)

Radio PMR. PMR website shows a new but short schedule:

<<http://radiopmr.org/about/27/Cetka-veshhaniya>>

6240 kHz 500 kW 18.00-00.00 UT Russian English French German.

6240 Grigoriopol Moldova tx only used all night for Voice of Russia

English service, observed on past Sun and Mon night. S=9+20dB signal.  
(wb, wwdxc BC-DX TopNews Nov 2)

**MONACO [non] - TRANS WORLD RADIO – EUROPE** Transmission Schedule Winter B-10.  
31 Oct 2010 - 26 March 2011. Updated: 21 Oct 2010 / Revision 0.

Trans World Radio - MONTE CARLO, MONACO  
TIME/UTC DAYS LANGUAGE FREQ PWR AZI ZONES  
0645-0700 1234567 POLISH 5915 100 44 28  
0645-0700 1234567 POLISH 7220 100 65 28  
0700-0715 12 45 CZECH 5915 100 44 28  
0700-0715 12 45 CZECH 7220 100 65 28  
0745-0850 7 ENGLISH 9800 100 324 27  
0800-0850 12345 ENGLISH 9800 100 324 27  
0815-0850 6 ENGLISH 9800 100 324 27  
0900-0927 6 SERBIAN 9430 100 85 28  
0930-1000 1234567 HUNGARIAN 9430 100 65 28  
1100-1130 6 ROMANIAN 9440 100 85 28

Trans World Radio - WERTACHTAL, GERMANY  
1500-1530 2345 RUSSIAN 7300 100 60 28/29/30  
1500-1530 1 BELORUSSIAN 7300 100 60 28/29/30  
1500-1600 67 RUSSIAN 7300 100 60 28/29/30  
1629-1659 6 RUMANIAN 6120 100 105 28  
1629-1659 12345 ARMENIAN 9685 100 90 29S/39N  
1629-1659 12345 ARMENIAN 11695 100 90 29S/39N

Trans World Radio - NAUEN, GERMANY  
0745-0850 7 ENGLISH 6105 100 285 27  
0800-0850 12345 ENGLISH 6105 100 285 27  
0815-0850 6 ENGLISH 6105 100 285 27

Trans World Radio - MOOSBRUNN, AUSTRIA  
1500-1530 2345 RUSSIAN 9495 100 55 28/29/30  
1500-1530 1 BELORUSSIAN 9495 100 55 28/29/30  
1500-1600 67 RUSSIAN 9495 100 55 28/29/30

**MEDIUMWAVE**

Trans World Radio - ROUMOULES, RMC / FRANCE  
2015-2030 6 Czech 1467 1000 25 28  
2015-2045 12345 7 Czech 1467 1000 25 28  
2030-2100 6 French 1467 1000 216 37,38  
2045-2115 12345 Kabyle 1467 1000 216 37,38  
2045-2130 7 Kabyle 1467 1000 216 37,38  
2100-2130 6 Kabyle 1467 1000 216 37,38  
2115-2130 5 Sous/Tachelh 1467 1000 216 37,38  
2115-2130 4 Arabic/Algeria 1467 1000 216 37,38  
2115-2130 2 Tarifit 1467 1000 216 37,38  
2115-2130 1 3 Tamazight 1467 1000 216 37,38  
2130-2145 5 Arabic/Morocco 1467 1000 216 37,38  
2130-2145 4 Arabic 1467 1000 216 37,38  
2130-2215 6 Arabic 1467 1000 216 37,38  
2130-2245 7 Arabic 1467 1000 216 37,38  
2130-2300 123 Arabic 1467 1000 216 37,38  
2145-2200 4 Arabic/Tunis 1467 1000 216 37,38  
2145-2300 5 Arabic 1467 1000 216 37,38  
2200-2300 4 Arabic 1467 1000 216 37,38  
2215-2230 6 Arabic/Egypt 1467 1000 216 37,38

2230-2245 6 Arabic 1467 1000 216 37,38  
2245-2300 7 Arabic/Jordan 1467 1000 216 37,38  
2245-2300 6 Arabic/Morocco 1467 1000 216 37,38  
2300-2315 123456 English 1467 1000 325 27  
2300-2345 7 English 1467 1000 325 27

Trans World Radio - TARTU, ESTONIA  
0300-0500 1234567 RUSSIAN 1035 100 0 28,29  
1700-1800 1 3 5 RUSSIAN 1035 100 0 28,29  
1900-2100 1234567 RUSSIAN 1035 100 0 28,29

Trans World Radio - FLLAKE, ALBANIA  
1925-2000 1234567 Hungarian 1395 500 330 28  
2000-2015 6 Polish 1395 500 330 28  
2000-2030 12345 7 Polish 1395 500 330 28  
2015-2030 6 Arabic 1395 500 330 28  
2030-2045 67 Croatian 1395 500 330 28  
2030-2100 12345 Croatian 1395 500 330 28  
2045-2100 7 Bosnian 1395 500 330 28  
2045-2100 6 Slovenian 1395 500 330 28  
2100-2130 7 Bosnian 1395 500 330 28  
2100-2130 6 Croatian 1395 500 330 28  
2100-2130 12345 Serbian 1395 500 330 28

Trans World Radio - CAPE GRECO, CYPRUS  
0300-0330 12345 Arabic 1233 600 205 38,39,40  
2025-2101 12 7 Arabic 1233 600 205 38,39,40  
2025-2116 6 Arabic 1233 600 205 38,39,40  
2025-2216 345 Arabic 1233 600 205 38,39,40  
2101-2116 7 Arabic/Egypt 1233 600 205 38,39,40  
2101-2116 2 Arabic/Jordan 1233 600 205 38,39,40  
2101-2116 1 Arabic/Leban 1233 600 205 38,39,40  
2116-2131 6 Arabic/Egypt 1233 600 205 38,39,40  
2116-2216 12 7 Arabic 1233 600 205 38,39,40  
2131-2216 6 Arabic 1233 600 205 38,39,40

Trans World Radio - GRIGORIOPOL, MOLDOVA  
2000-2015 6 Ukrainian 999 500 0 29  
2000-2030 345 Ukrainian 999 500 0 29  
2000-2030 1 Russian 999 500 0 29  
2000-2100 2 7 Russian 999 500 0 29  
2015-2045 6 Russian 999 500 0 29  
2030-2100 345 Russian 999 500 0 29  
2030-2100 1 Belorussian 999 500 0 29  
2045-2100 6 Ukrainian 999 500 0 29  
1830-1900 1234567 Ukrainian 1413 500 80 29  
1800-1830 1234567 Bulgarian 1548 1000 245 28  
1830-1845 1234567 Romani/Balkan 1548 1000 245 28  
1845-1915 1234567 Rumanian 1548 1000 245 28  
1915-1945 67 Rumanian 1548 1000 245 28  
1915-1945 12345 Romani/Vlax 1548 1000 245 28  
1945-2000 1234567 Serbian 1548 1000 245 28

TWR - EUROPE, Vienna Office, Frequency Coordination, Trans World Radio, Postfach 141, A-1235 Vienna, AUSTRIA.  
Visit our website at: <<http://www.twr.org>>  
(TWR Vienna-AUT office, transformed from .pdf by Mike Bethge-D, wwdxc BC-DX TopNews Oct 22)

**NEW ZEALAND - B-10 schedule of Radio New Zealand Internat. from Oct 31.**

1200-1550 no DRM service  
1300-1550 5950 RAN 050 kW 000 deg AM All Pacific  
1551-1650 7440 RAN 050 kW 035 deg AM NE Pac, Fiji, Samoa, Cook Isl  
1551-1650 5950 RAN 025 kW 035 deg DRM Cook Islands, Niue, Fiji, Samoa  
1651-1750 9765 RAN 050 kW 000 deg AM NE Pac, Fiji, Samoa, Cook Isl  
1651-1750 9890 RAN 025 kW 000 deg DRM Niue, Fiji, Samoa, Tonga, Cook Isls  
1751-2150 11725 RAN 050 kW 000 deg AM All Pacific  
1751-1850 11675 RAN 025 kW 000 deg DRM Tonga  
1851-2150 15720 RAN 025 kW 000 deg DRM Solomon Isls Niue, Fiji, Samoa, Fiji

2151-0458 15720 RAN 050 kW 000 deg AM All Pacific  
 2151-0458 17675 RAN 025 kW 000 deg DRM All Pacific  
 0459-0658 11725 RAN 050 kW 000 deg AM All Pacific  
 0459-0658 13730 RAN 025 kW 000 deg DRM All Pacific  
 0659-1058 9765 RAN 050 kW 000 deg AM All Pacific  
 0659-0758 11675 RAN 025 kW 000 deg DRM Tonga  
 0759-1158 9870 RAN 025 kW 000 deg DRM All Pacific  
 1059-1258 13660 RAN 050 kW 325 deg AM NWPac, Bougainville, P/SNG, Timor, Asia  
 (R NZi, via NZ-DX Times transformed by wb, wwdxc BC-DX TopNews Oct 19)

**POLAND** - [AUSTRIA/NORWAY/UAE/U.K.] Polskie R Warsaw B-10 sched 31 Oct 2010 to 26 March 2011

BELARUSSIAN				1630-1729	6050/Sk		
1430-1529	11905/Wof	15245/Wof		2200-2259	5980/UAE	5990/Sk	
1730-1759	6050/Sk			RUSSIAN			
ENGLISH				1200-1229	17670/Wof	17715/Wof	
1300-1359	9460/OE	11860/Wof		1400-1429	13850/Ram	15245/Wof	
	1800-1859	5895*/NOR	9650/UAE	1530-1559	9580/Wof		
GERMAN				1900-1929	5920/Wof		
1230-1259	9470/Wof	9850/Wof		2000-2029	6135/Wof		
1630-1659	6100/Wof			UKRAINIAN			
2030-2059	3975*/Sk	6000/UAE		1530-1559	11905/Wof		
HEBREW				1600-1629	11905/Wof	13835/Wof	
1900-1929	7265/Ram	500 kW		1930-2029	6040/Wof	9490/Ram	
POLISH				2000-2029	6040/Wof		
1130-1159	11785/OE	15175/Wof					

(PRW B-10, Oct 2010)

**ROMANIA** - Winter B-10 schedule of Radio Romania International:

ARABIC	0730-0756	11710T	11905G	15155G	15330T		
	1500-1556	9655G	11730G	15290T	17540T		
AROMANIAN	1530-1556	6125S					
	1730-1756	6015S					
	1930-1956	6110S					
CHINESE	0500-0526	15160T	17870T-DRM				
	1400-1426	5900T	9660T				
ENGLISH	0100-0156	6145G	7325G				
	0400-0456	6130T	7305T	9690G	11895G		
	0630-0656	6020G-DRM	7370T	17780G	21600T		
	1200-1256	11970T	15430G	15460T	17765G		
	1800-1830	6020	DRM via KVI	65 kW / 220 deg			
	1800-1856	6065T-DRM	7415T				
	2130-2156	6030G	6115T	7310T	7380G		
	2300-2356	5915T	6015G	7220G	7300T		
FRENCH	0200-0256	5975G	7325G				
	0600-0626	6100G-DRM	7370G	9690T	11790T		
	1000-1056	15260G	17870G	Suns only			
	1100-1156	15150T	15255G	17800G	17870T		
	1700-1756	7370T	9690T				
	1800-1856	7350G					
	2000-2056	7380G					
	2100-2126	6030G-DRM	7370G-DRM				
GERMAN	0700-0726	7210T	9450T-DRM				
	1300-1356	11970T	15460T				
	1700-1730	5875	DRM via KVI-Norway	65 kW / 160 deg			
	1900-1956	7370T	9805T-DRM				
ITALIAN	1500-1526	9875S					
	1700-1726	7415S					
	1900-1926	6180S-DRM					
ROMANIAN	0100-0156	5910T	7345T				
	0200-0256	5910T	7345T				
	0500-0556	6145G	7220G				

	0800-0856	11730T	15370T	Suns only	"Curierul romanesc"			
		15430G	17775G					
	0900-0956	15380G	15430T	Suns only	"Curierul romanesc"			
		17745G	17775T					
	1000-1056	15380T	17780T	Suns only	"Curierul romanesc"			
approx.	1300-1356	9610S	Saftica transmission opens earlier or later too ... sometimes 1252 UT, or late at 1306 UT ...					
	1300-1456	11940G	15170G					
	1600-1656	9655G	11870G					
	1700-1756	5995G	7435G					
	1800-1856	5990G						
	1900-1956	5990G	7430G					
	2000-2056	5990G						
RUSSIAN	0530-0556	6175T-DRM	7210T					
	1430-1456	9535T	11870T					
	1600-1656	6030T-DRM	7445T					
SERBIAN	1630-1656	6025S						
	1830-1856	5955S						
	2030-2056	6010S						
SPANISH	0000-0056	7315G	9525G	9665T	11960T			
	0300-0356	7325G	9635T	9765G	11825T			
	2000-2056	7430T	9620T					
	2200-2256	7380T	9790T					
UKRAINIAN	1600-1626	6130S						
	1800-1826	6200S						
	2000-2026	5950S						

G=Galbeni 2x300 kW, S=Saftica 1x100 kW, T=Tiganesti 2x300 kW. (Oct 20)

and some text comments/updates/corrections too, by yours truly : Wolfgang Büschel (WB)

Radio Romania International - B-10 English Schedule.

SCHEDULE VALID FROM 31 OCTOBER 2010

Last updated: 2010-10-25 14:55 EET. All hours UTC Frequencies kHz

#### WESTERN EUROPE

0630-0700	7370TIG	6020GAL(DRM)		
1200-1300	15460GAL	11970TIG		
1800-1900	7415TIG	6065TIG(DRM)		
1800-1830	6020KVI(DRM to Great Britain alone)			
2130-2200	6030GAL(DRM)	7380GAL		
2300-2400	6015GAL	7220GAL		
CENTRAL AFRICA	1200-1300	15430GAL	17765GAL	
NORTH AMERICA	2130-2200	6115TIG	7310TIG	
	0100-0200	6145GAL	7330GAL	
	0400-0500	(West Coast)	6130TIG 7305TIG	
JAPAN	2300-2400	5915GAL	7300TIG	
PACIFIC-AUSTRALIA	0630-0700	21600TIG	17780GAL	
SE ASIA - INDIA	0400-0500	9690GAL	11895GAL	

(wb)

#### SOUTH AFRICA - SENTECH B10 (from Meyerton, South Africa):

##### BBC

0300	0400	6145	100	1234567	West Africa	English
0300	0330	11720	250	1234567	East Africa	Swahili
0400	0500	9460	100	1234567	West Africa	English
0400	0430	11720	250	1234567	East Africa	Swahili
0430	0530	3380	100	12345S.	Mozambique	Portuguese
0430	0530	6145	250	12345N.	Mozambique	Portuguese
0500	0700	11770	100	1234567	West Africa	English
0500	0600	11925	250	.....6.	CeAfrica	Kirundi
0530	0600	11925	250	.....7	CeAfrica	Kirundi
0700	0730	15490	500	1234567	West Africa	French
0700	0800	17830	500	1234567	West Africa	English

1430	1745	15745	500	.....6.	East Africa	Swahili
1500	1700	15105	500	1234567	East Africa	Eng/Swa/Kir
1700	1900	15420	250	1234567	East Africa	English
1745	1800	7465	500	12345.7	East Africa	Swahili
1745	1800	7465	500	.....6.	East Africa	Swahili
1800	1830	7465	250	1234567	IndianOcIsles	French
1830	1900	7425	100	12345..	Rwanda/Burundi	Kirundi
2000	2030	15105	500	....5..	West Africa	Hausa
2030	2100	3380	100	12345	S.Mozambique	Portuguese
2030	2100	6135	250	12345..	N.Mozambique	Portuguese
2030	2100	7260	500	12345..	Angola	Portuguese
2100	2200	7465	100	1234567	West Africa	English
2200	2300	5910	100	1234567	West Africa	English

## BBC World Service

0300	0600	3255	100	1234567	Southern Afr	English
0300	0600	6190	100	1234567	Southern Afr	English
0600	1600	6190	100	1234567	Southern Afr	English
0600	1600	9860	100	1234567	Southern Afr	English
1600	2200	3255	100	1234567	Southern Afr	English
1600	2200	6190	100	1234567	Southern Afr	English

## Channel Africa

0300	0400	3345	100	1234567	Southern Afr	English
0300	0400	6120	250	1234567	East Africa	English
0400	0700	7230	100	1234567	Southern Afr	English
0600	0700	15255	250	1234567	West Africa	English
0700	1600	9625	100	1234567	Southern Afr	Eng/Nya/Lozi/Port
1500	1600	17770	250	1234567	East Africa	Swahili
1600	1700	15235	250	1234567	West Africa	French
1700	1800	15235	500	1234567	West Africa	English

## AWR

1700	1800	11925	250	1234567	East Africa	Swahili/Masai
1800	1830	3215	100	1234567	Namibia	English
1800	1830	3345	100	1234567	Zimbabwe	English
1830	1900	11830	250	1234567	East Africa	English
1900	1930	15240	250	1234567	West Africa	Fulfulde
1930	2000	11750	250	1234567	West Africa	Ibo
2000	2100	11755	250	1234567	West Africa	French/Yoruba

## Trans World Radio

0330	0345	7215	250	1234567	Ethiopia	Amharic
1557	1627	9675	250	12345..	Burundi	Kirundi
1625	1655	9660	500	12345..	Somalia	Somali
1625	1640	9660	500	.....7	Somalia	Somali
1718	1733	7265	250	1234567	Mozambique	Yao

## VOA

0600	0700	9885	100	1234567	West Africa	English
1400	1500	15580	250	1234567	West Africa	English
1530	1700	6080	100	1234567	West Africa	English
1600	1630	11750	100	.....6.	East Africa	Kirundi
1800	1900	11905	100	1234567	East Africa	Amharic
2030	2100	9780	250	12345..	West Africa	Hausa

## Family Radio

1600	1700	6225	250	1234567	Madagascar	Malagasy
1700	1800	6225	100	1234567	Madagascar	French
1800	1900	6045	100	1234567	East Africa	English
1800	1900	9595	100	1234567	West Africa	Kituba
1800	1900	9770	250	1234567	East Africa	Kinyarwanda
1900	2000	9705	250	1234567	West Africa	English

# 16

1900	2000	3230	100	1234567	Southern Afr	English
1900	2000	3955	100	1234567	S.Mozambique	Portuguese
1900	2000	6100	100	1234567	Angola	Portuguese
1900	2000	9660	250	1234567	East Africa	Swahili

## Radio Sonder Grense

0000	0500	3320	100	1234567	N.Cape	Afrikaans
0500	0700	7285	100	1234567	N.Cape	Afrikaans
0700	1800	9650	100	1234567	N.Cape	Afrikaans
1800	2400	3320	100	1234567	N.Cape	Afrikaans

## RFI

0430	0500	7340	500	1234567	East Africa	Swahili
0500	0700	11605	100	1234567	CeAfrica	French
0530	0600	11790	100	1234567	East Africa	Swahili
0600	0700	11830	250	1234567	West Africa	Portuguese
0700	0800	15170	250	1234567	West Africa	French
1200	1300	17660	250	1234567	CeAfrica	French
1500	1600	12015	250	1234567	East Africa	Swahili

## SA Radio League

0800	0900	7205	100	.....7	Southern Afr	English
0800	0900	17860	250	.....7	East Africa	English
2005	2105	3215	100	1.....	Southern Afr	English

## Hirondelle Foundation

0400	0600	11690	250	1234567	CeAfrica	French
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## RNW

1900	2000	11830	500	1234567	Middle East	Arabic
1900	2000	12080	250	1234567	West Africa	English

## RTE

1930	2030	6225	100	1234567	CeAfrica	English/Other
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## EDC

1600	1700	11785	100	1234.67	CeAfrica	Various
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## IBRA

1730	1800	11740	100	1234567	Somalia	Somali
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## Radio Dialogue

1755	1855	4895	100	1234567	Zimbabwe	English
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## Radio Bar-Kulan

1600	1700	9960	500	1234567	Somalia	Somali
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Day 1 Monday, Day 2 Tuesday ...

(Alokesh Gupta, New Delhi)

## SLOVAK REP. - Tentative RSI Bratislava B-10 schedule via Rimavska Sobota. + new frequency

UTC	Target	Language	Freq	Azi	PAC&SoEaAS		15460	85
0100-0130	NoAM	English	6040+	305	0800-0830 WeEUR	German	5915	275
	Ce&SoAM		9440	245			6055	305
0130-0200	NoAM	Slovak	6040+	305	1400-1430 EaEUR&AS	Russian	9540	65
	Ce&SoAM		9440	245			13625	50
0200-0230	NoAM	French	6040+	305	1430-1500 WeEUR	German	6055	305
	Ce&SoAM		9440	245			7345	285
0230-0300	SoAM	Spanish	6080	265	1530-1600 WeEUR	Spanish	9445	265
	SoAM		9440	245			11600	245
0700-0730	AUS&SoEaAS	English	13715	75	1600-1630 EaEUR&AS	Russian	6190+	65
	PAC&SoEaAS		15460	85			7240+	50
0730-0800	AUS&SoEaAS	Slovak	13715	75	1630-1700 WeEUR	Slovak	5915	275



1700-1730 WeEUR	German	6055	285	1930-2000 WeEUR	English	7345	285
		5915	275			5915	275
		6010+	285			7345	285
1730-1800 WeEUR	English	5915	275	2000-2030 WeEUR	Slovak	5915	275
		6010+	285			7345	285
1800-1830 WeEUR	French	5915	275	2030-2100 WeEUR	French	5915	275
		6055	285			7345	285
1830-1900 EaEUR&AS	Russian	5915	50	2100-2130 WeEUR	Spanish	9460	245
		9485	65		SoAM	11610	245
1900-1930 WeEUR	German	5915	275				

(modified from last winter season, RSI B-10 by wb)

*RSI SW transmission will definitely end December 31, 2010. (we)*

Winter B-10 of NEXUS IBA IRRS Shortwave from Milan, Italy:

0300-0600 NF9670\*RS0 150 kW 145 deg to EaAf/Sudan MIR Ara/Eng Daily  
 0900-1000 9510!RS0 150 kW non-dir to Eu/ME/NoAf JOY Eng/Ger 1st Sat  
 0900-1000 9510!RS0 150 kW non-dir to Eu/ME/NoAf WOR+DXPL+Mx 2nd Sat  
 0900-1000 9510!RS0 150 kW non-dir to Eu/ME/NoAf CIT English 3rd Sat  
 0900-1000 9510!RS0 150 kW non-dir to Eu/ME/NoAf WOR+DXPL+Mx 4th Sat  
 1030-1300 9510!RS0 150 kW non-dir to Eu/ME/NoAf EGR English Sun  
 1400-1700 15710#RS0 150 kW 145 deg to EaAf/Sudan MIR Ara/Eng Daily  
 1900-2000 6090 RS0 150 kW 060 deg to Eu/ME/NoAf EGR English Sun-Fri  
 1900-2000 6090 RS0 150 kW 060 deg to Eu/ME/NoAf WOR+Mx+DXPL Sat

! plus carrier 9510.9

\* ex 7385 eff. from Nov. 9

# not register. 1500-1800

(R BULGARIA DX MIX News, via wwdxc BC-DX TopNews Nov 9)

**SYRIA** - The frequencies of Radio Damascus B10 schedule are the same as for the A10 schedule. Also no changes with regard to the programs are planned for the moment.

1600-1700 UTC/GMT Turkish daily 9.330 Khz, 12.085 Khz and satellite

1700-1800 UTC/GMT Russian daily 9.330 Khz, 12.085 Khz and satellite

1800-1900 UTC/GMT German daily 9.330 Khz, 12.085 Khz and satellite

1900-2000 UTC/GMT French daily 9.330 Khz, 12.085 Khz and satellite

2000-2100 UTC/GMT English daily on satellite

2100-2200 UTC/GMT English daily 9.330 Khz, 12.085 Khz and satellite

2200-2300 UTC/GMT Spanish daily 9.330 Khz, 12.085 Khz and satellite

(note : 12.085 Khz is only irregular on the air)

783 Khz Mediumwave:

1600 - 1830 UTC/GMT Hebrew

1830 - 1900 UTC/GMT Russian

(Kris Janssen, Belgium)

**THAILAND** - Radio Thailand B10

0000-0030 English	13745	US-East	*Live	1200-1215 Malaysian	11870	Asia-Pacific
0030-0100 English	13745	US-West	*Live	1230-1300 English	9720	Asia-Pacific
0100-0200 Thai	13745	US-West		1300-1315 Japanese	7465	Asia-Pacific
0200-0230 English	15275	US-East		1315-1330 Mandarin	7465	Asia-Pacific
0230-0330 Thai	15275	US-East		1330-1400 Thai	7465	Asia-Pacific
0530-0600 English	11730	Europe-Africa	*Live	1400-1430 English	9725	Asia-Pacific
1000-1100 Thai	12040	Middle East		1800-1900 Thai	7570	Europe
1100-1115 Vietnamese	7255	Asia-Pacific		1900-2000 English	7570	Europe
1115-1130 Khmer	7255	Asia-Pacific		2000-2015 German	9535	Europe
1130-1145 Lao	7235	Asia-Pacific		2030-2045 English	9535	Europe
1145-1200 Burmese	7235	Asia-Pacific		2045-2115 Thai	9535	Europe

Radio Thailand, World Services (HSK9), Public Relations Department, Royal Thai Government, 236 Vibhavadi Rangsit Road, Din Daeng, Bangkok 10400, Thailand  
 (Alokesh Gupta, New Delhi)

**TURKEY** - Winter B-10 schedule of VOICE OF TURKEY Radio between 31.10.2010 - 27.03.2011:

ARABIC 1000-1055 11955 15245 1500-1555 9665 15200	GERMAN 1230-1325 17755 1830-1925 7205	TATAR 1100-1125 15360
AZERI 0800-0855 11835 1630-1725 5965	GEORGIAN 1100-1155 9840	TURKISH 0100-0255 6000 0500-0655 9700 9820 0700-0955 11925 15350 15480 1000-1355 15350 15480 1400-1655 11815 1700-2155 5980 6120
BULGARIAN 1200-1225 7245	ITALIAN 1500-1525 6185	TURKMEN 1300-1325 11965
CHINESE 1200-1255 17715	KAZAKH 1430-1455 9785	URDU 1300-1355 11985
DARI 1600-1625 11680	PASHTO 1700-1725 11680	UYGHUR 0300-0355 13640 1500-1555 11620
ENGLISH 0400-0455 7240 9655 1330-1425 11735 12035 1930-2025 6050 2130-2225 9610 2300-2355 5960	PERSIAN 0930-1055 11795 1600-1655 9530	UZBEK 1130-1155 13625 1630-1655 11680
FRENCH 2030-2125 5970 6050	RUSSIAN 1400-1455 9410	
	SPANISH 0200-0255 9410 9650 1730-1825 9495	

(R BULGARIA DX MIX News, Ivo Ivanov, via wwdxc BC-DX TopNews Nov 9)

**UKRAINE** - RUI B-10 schedule - Radio Ukraine International. B10 Tent. Broadcasting Schedule  
(31 Oct 2010 - 27 March 2011)

0800-1100	9410	Mykolaiv	250 kW	312 deg	to Europe	
1500-1800	7430	Kharkiv	100 kW	055 deg	to Russia	<<<
1800-2100	6030	Kharkiv	100 kW	290 deg	to Europe	
2100-2200	6140	Kharkiv	100 kW	290 deg	to Europe	
2300-0300	7440	Lviv	500 kW	303 deg	to North America	

Ukrainian	English	German
0000-0100 7440	0100-0200 7440	1800-1900 6030
0200-0300 7440	0800-0900 9410	2100-2200 6140
0900-1100 9410	2000-2100 6030	
1500-1800 7435	2300-2400 7440	Romanian
1900-2000 6030		1800-1830 657
		2030-2100 657
		2200-2230 657

There is still a possibility that RUI broadcasts on SW will be cancelled on December 31, 2010. Source: A. Yegorov, open\_dx yg. (via Aleksandr Diadishev-/RamR, dxld Oct 29)

... and Voice of Russia German sce relay daily at 1000-1100 UT on Lviv Krasne 11655 kHz 300 kW at 276 degrees.  
(wb)

**U.K.** - BAB - Babcock (former VTC VT-group, Merlin) B-10 winter season operation schedule (without BBC and DW):

broad freq	from	to	days	site	pwr	azi	lang	target
ABC 5955	2300	2330	smtwtfs	Dhabayya	500	85	Burmese	SE AS
ABC 9630	2200	2330	smtwtfs	Dhabayya	500	105	Indonesian	SE AS
ABC 9965	1100	1300	smtwtfs	Palau	100	270	English	SE AS
ABC 9965	1300	1430	smtwtfs	Palau	100	318	Chinese	SE AS
ABC 9965	1600	1630	smtwtfs	Palau	100	270	Chinese	SE AS
ABC 13590	2200	2400	smtwtfs	Palau	100	270	English	SE AS

ABC	17585	0100	0130	smtwtfs	Palau	100	270	Burmese	SE AS
ABC	17840	0000	0030	smtwtfs	Palau	100	270	Indonesian	SE AS
ABC	17840	0400	0430	smtwtfs	Palau	100	270	Indonesian	SE AS
ABC	17845	0500	0530	smtwtfs	Palau	100	270	Indonesian	SE AS
AWR	15445	0100	0200	.....s	Taipei	100	250	Vietnamese	SE AS
FEB	6125	0200	0315	smtwtfs	Dhabayya	250	45	Dari	W AS
FEB	6140	0130	0200	smtwtfs	Dhabayya	250	105	Telegu	S AS
FEB	6180	1700	1730	smtwtfs	Dhabayya	250	215	Somali	E AF
FEB	7230	1400	1500	smtwtfs	Novosibirsk	250	195	Urdu	S AS
FEB	7315	0200	0230	smtwtfs	Dhabayya	250	60	Urdu	S AS
FEB	7485	0015	0100	smtwtfs	Tashkent	100	131	Bangla	S AS
FEB	7485	1500	1530	smtwtfs	Tashkent	100	131	Bangla	S AS
FEB	7510	1730	1800	smtwtfs	Erevan	300	192	Silte	E AF
FEB	9400	1500	1530	smtwtfs	Erevan	300	100	Dari	W AS
FEB	9550	1900	2027	smtwtfs	Kigali	250	30	Arabic	ME
FEB	9595	1700	1730	smtwtfs	Kigali	250	30	Orominya	E AF
FEB	9595	1730	1757	smtwtfs	Kigali	250	30	Tigrinya	E AF
FEB	9650	1430	1500	smtwtfs	Dhabayya	250	70	Punjabi	S AS
FEB	9850	1630	1700	smtwtfs	Dhabayya	250	230	Somali	E AF
FEB	9900	1600	1700	smtwtfs	Erevan	300	192	Amharic	E AF
FEB	11875	1600	1630	smtwtfs	Kigali	250	30	Afar	E AF
FEB	11985	2145	2215	.mt.tf.	Ascension	250	27	Pulaar	W AF
FEB	12045	1400	1430	smtwtfs	Dhabayya	250	110	Telegu	S AS
FEB	15205	0800	0830	smtwtfs	Dhabayya	250	60	Urdu	S AS
FEB	15215	1200	1230	smtwtfs	Dhabayya	250	85	Tibetan	S AS
FEB	15250	1830	1845	smtwtfs	Ascension	250	70	French	C AF
HCJ	1251	1530	1545	smtwtfs	Duchanbe	100	0	Unknown	C AS
HCJ	1251	1545	1600	. .twtf	Duchanbe	100	0	Uzbek	C AS
HCJ	1251	1545	1600	sm.....	Duchanbe	100	0	Hazaragi	C AS
HCJ	1251	1600	1615	smtwtfs	Duchanbe	100	0	Turkmen	C AS
HCJ	12025	2100	2145	smtwtfs	Sackville	250	73	Arabic	N AF
HRT	17860	0700	1100	smtwtfs	Singapore	100	135	Croatian	OC
IBR	7445	1900	2030	smtwtfs	Rampisham	250	160	Non-Specific	W AF
IBR	9420	1800	1900	smtwtfs	Rampisham	250	95	Arabic	ME
IBR	9635	1800	1930	smtwtfs	Skelton	300	140	Arabic	C AF
IBR	9635	1930	1945	smtwtfs	Skelton	300	140	Arabic	C AF
IBR	9635	1945	2015	smtwtfs	Skelton	300	140	Arabic	C AF
IBR	9945	1100	1200	smtwtfs	Palau	100	318	Mandarin	FE
IBR	11740	1730	1800	smtwtfs	Meyerton	100	15	Somali	E AF
IBR	11785	1730	1800	smtwtfs	Skelton	300	140	Swahili	C AF
IBR	12045	1700	1800	smtwtfs	Woofferton	250	114	Arabic	ME
KBS	3955	2000	2100	smtwtfs	Skelton	250	106	German	EUR
KBS	3955	2100	2200	smtwtfs	Skelton	250	175	French	EUR
KBS	3955	2200	2230	smtwtfs	Skelton	250	106	English	EUR
KBS	6045	0700	0800	smtwtfs	Skelton	300	110	Korean	EUR
KBS	7235	1800	1900	smtwtfs	Rampisham	250	62	Russian	RUSS
KBS	9760*	1100	1130	.....s	Woofferton	250	105	English	W EUR
NHK	5975	0500	0530	smtwtfs	Rampisham	500	140	English	EUR
NHK	6035	0400	0430	smtwtfs	Erevan	100	222	Arabic	ME
NHK	6140	0945	1030	smtwtfs	Singapore	250	140	Indonesian	SE AS
NHK	9575	1700	1900	smtwtfs	Dhabayya	500	285	Japanese	ME NAF
NHK	9760*	1100	1130	.....f.	Woofferton	250	105	English	EUR
NHK	9760*	1130	1200	.....f.	Woofferton	250	105	Russian	W EUR
NHK	11740	0800	0900	smtwtfs	Singapore	250	1	Japanese	SE AS
NHK	11740	0900	1000	smtwtfs	Singapore	250	1	Japanese	SE AS
NHK	11740	1030	1100	smtwtfs	Singapore	250	330	Burmese	SE AS
NHK	11740	1130	1200	smtwtfs	Singapore	250	1	Thai	SE AS
NHK	11740	1230	1300	smtwtfs	Singapore	250	1	Vietnamese	SE AS
NHK	11740	1300	1330	smtwtfs	Singapore	250	1	Chinese	SE AS
NHK	11740	1430	1500	smtwtfs	Singapore	250	330	Burmese	SE AS
NHK	11860	0200	0300	smtwtfs	Singapore	250	340	Japanese	SE AS
NHK	12045	1500	1700	smtwtfs	Singapore	250	315	Japanese	SW AS
PRW	3975*	2030	2100	smtwtfs	Skelton	100	121	German	EUR

PRW	5895*	1800	1900	smtwtfs	Kvitsoy	40	220	English	EUR
PRW	5920	1900	1930	smtwtfs	Woofferton	125	58	Russian	RUSS
PRW	5980	2200	2300	smtwtfs	Dhabayya	250	315	Polish	EUR
PRW	5990	2200	2300	smtwtfs	Skelton	300	90	Polish	EUR
PRW	6000	2030	2100	smtwtfs	Dhabayya	250	315	German	EUR
PRW	6040	1930	2000	smtwtfs	Skelton	300	90	Ukrainian	UKR
PRW	6040	2000	2030	smtwtfs	Woofferton	125	90	Ukrainian	UKR
PRW	6050	1630	1730	smtwtfs	Skelton	300	90	Polish	EUR
PRW	6050	1730	1800	smtwtfs	Skelton	300	90	Belorussian	RUSS
PRW	6100	1630	1700	smtwtfs	Woofferton	125	90	German	EUR
PRW	6135	2000	2030	smtwtfs	Woofferton	125	82	Russian	RUSS
PRW	7265	1900	1930	smtwtfs	Rampisham	500	110	Hebrew	ME
PRW	9460	1300	1400	smtwtfs	Moosbrunn	100	300	English	EUR
PRW	9470	1230	1300	smtwtfs	Woofferton	125	90	German	EUR
PRW	9490	1930	2000	smtwtfs	Rampisham	250	80	Ukrainian	UKR
PRW	9580	1530	1600	smtwtfs	Woofferton	125	66	Russian	RUSS
PRW	9650	1800	1900	smtwtfs	Dhabayya	250	315	English	EUR
PRW	9850	1230	1300	smtwtfs	Woofferton	125	82	German	EUR
PRW	11785	1130	1200	smtwtfs	Moosbrunn	100	300	Polish	EUR
PRW	11860	1300	1400	smtwtfs	Woofferton	125	45	English	EUR
PRW	11905	1430	1530	smtwtfs	Woofferton	125	70	Belorussian	RUSS
PRW	11905	1530	1600	smtwtfs	Woofferton	125	82	Ukrainian	UKR
PRW	11905	1600	1630	smtwtfs	Woofferton	125	78	Ukrainian	UKR
PRW	13835	1600	1630	smtwtfs	Woofferton	125	92	Ukrainian	UKR
PRW	13850	1400	1430	smtwtfs	Rampisham	250	61	Russian	RUSS
PRW	15175	1130	1200	smtwtfs	Woofferton	125	82	Polish	EUR
PRW	15245	1400	1430	smtwtfs	Woofferton	125	58	Russian	RUSS
PRW	15245	1430	1530	smtwtfs	Woofferton	125	74	Belorussian	RUSS
PRW	17670	1200	1230	smtwtfs	Woofferton	125	70	Russian	RUSS
PRW	17715	1200	1230	smtwtfs	Woofferton	125	75	Russian	RUSS
RCI	7265	0400	0500	smtwtfs	Skelton	300	110	Arabic	ME
RCI	9555	1700	1730	smtwtfs	Rampisham	250	48	Russian	RUSS
RCI	9670	1900	2000	smtwtfs	Skelton	250	177	French	EUR AF
RCI	11845	1900	2000	smtwtfs	Skelton	300	195	French	EUR AF
RCI	11935	1700	1730	smtwtfs	Woofferton	250	78	Russian	RUSS
TWR	5965	1800	1815	.mtwtf.	Dhabayya	250	225	Non-Specific	E AF
TWR	5965	1800	1830	s.....s	Dhabayya	250	225	Non-Specific	E AF
TWR	5965	1815	1845	.mtwtf.	Dhabayya	250	225	Non-Specific	E AF
TWR	5965	1830	1845	s.....s	Dhabayya	250	225	Non-Specific	E AF
TWR	9775	1730	1800	.....f.	Dhabayya	250	215	Non-Specific	E AF
TWR	13660	1300	1315	s....fs	Kigali	250	30	Afar	E AF
VTC	3955	1900	2000	smtwtfs	Skelton	250	106	German	W EUR
VTC	3985	1900	2000	smtwtfs	Skelton	250	175	French	W EUR
VTC	4895	1755	1855	smtwtfs	Meyerton	100	0	English	S AF
VTC	6140	0000	0130	smtwtfs	Dhabayya	250	85	Non-Specific	S AS
VTC	6160	2330	2345	smtwtfs	Dhabayya	250	85	Non-Specific	S AS
VTC	6160	2345	2400	smt..fs	Dhabayya	250	85	Non-Specific	S AS
VTC	6160	2345	2400	...wt..	Dhabayya	250	85	Non-Specific	S AS
VTC	9780	1600	1630	smtwtfs	Taipei	250	45	Japanese	FE
VTC	9820	1600	1615	smtw...	Dhabayya	250	100	Non-Specific	S AS
VTC	9820	1600	1615	....tfs	Dhabayya	250	100	Non-Specific	S AS
VTC	9820	1615	1630	smtw...	Dhabayya	250	70	Non-Specific	S AS
VTC	9820	1615	1630	....tfs	Dhabayya	250	120	Non-Specific	S AS
VTC	9950	1300	1330	smtwtfs	Taipei	100	2	Korean	FE
VTC	9950	1330	1357	smtwtfs	Taipei	100	2	Japanese	FE
VTC	9950	1430	1500	smtwtfs	Palau	100	345	Japanese	FE
VTC	9960	1600	1700	smtwtfs	Meyerton	500	20	Somali	E AF
VTC	9965	1530	1600	smtwtfs	Palau	100	345	Korean	FE
VTC	9975	1500	1530	smtwtfs	Palau	100	345	Korean	FE
VTC	15265	1500	1530	....t..	Skelton	250	175	French	N AF
VTC	15750	0500	0600	smtwtfs	Dhabayya	500	225	Somali	E AF
VTC	17680	0830	0930	smtwtfs	Dhabayya	250	225	Somali	E AF
YFR	3230	1900	2000	smtwtfs	Meyerton	100	5	English	S AF

YFR	3955	1900	2000	smtwtfs	Meyerton	100	76	Portuguese	S AF
YFR	6045	1700	1800	smtwtfs	Dhabayya	250	225	Amharic	E AF
YFR	6045	1800	1900	smtwtfs	Meyerton	100	15	English	S AF
YFR	6090	1800	1900	smtwtfs	Rampisham	500	95	Czech	C EUR
YFR	6100	1900	2000	smtwtfs	Meyerton	100	335	Portuguese	S AF
YFR	6225	1600	1700	smtwtfs	Meyerton	250	76	Malagasy	SE AF
YFR	6225	1700	1800	smtwtfs	Meyerton	100	76	French	SE AF
YFR	7240	1800	1900	smtwtfs	Skelton	300	110	English	E EUR
YFR	9430	1700	1800	smtwtfs	Skelton	300	110	Turkish	SE EUR
YFR	9495	1500	1600	smtwtfs	Dhabayya	250	105	English	S AS
YFR	9530	1700	1800	smtwtfs	Skelton	300	110	Arabic	ME
YFR	9595	1800	1900	smtwtfs	Meyerton	100	350	Kituba	C AF
YFR	9660	1800	1900	smtwtfs	Skelton	300	140	Arabic	N AF
YFR	9660	1900	2000	smtwtfs	Meyerton	250	19	Swahili	E AF
YFR	9685	1900	2000	smtwtfs	Dhabayya	250	260	Hausa	W AF
YFR	9705	1900	2000	smtwtfs	Meyerton	250	340	English	C AF
YFR	9770	1800	1900	smtwtfs	Meyerton	250	7	Kinyarwanda	E AF
YFR	9855	1400	1500	smtwtfs	Dhabayya	250	105	Marathi	S AS
YFR	9885	1800	1900	smtwtfs	Rampisham	500	105	Turkish	SE EUR
YFR	9885	1900	2000	smtwtfs	Dhabayya	250	210	English	E AF
YFR	9895	1800	1900	smtwtfs	Dhabayya	250	230	English	E AF
YFR	11615	2000	2100	smtwtfs	Ascension	250	27	English	W AF
YFR	11665	1700	1800	smtwtfs	Rampisham	500	120	Somali	E AF
YFR	11665	1900	2000	smtwtfs	Ascension	250	65	Yoruba	WC AF
YFR	11740	1600	1700	smtwtfs	Dhabayya	250	90	English	S AS
YFR	11875	1800	1900	smtwtfs	Ascension	250	65	Igbo	W AF
YFR	12015	1500	1600	smtwtfs	Dhabayya	250	90	English	S AS
YFR	13740	1900	2000	smtwtfs	Dhabayya	250	225	Lingala	C AF
YFR	15195	2000	2100	smtwtfs	Ascension	250	65	English	C AF
YFR	15195	2100	2200	smtwtfs	Ascension	250	65	English	C AF
YFR	15520	1400	1500	smtwtfs	Dhabayya	250	90	Hindi	S AS
YFR	15520	2000	2100	smtwtfs	Ascension	250	65	English	C AF
YFR	17505	1200	1300	smtwtfs	Dhabayya	250	90	Khmer	SE AS
YFR	17505	1700	1800	smtwtfs	Ascension	250	102	Shona	S AF
YFR	17540	1600	1700	smtwtfs	Ascension	250	85	English	E AF
YFR	17545	1200	1300	smtwtfs	Dhabayya	250	90	English	S AS
YFR	17660	1830	1930	smtwtfs	Ascension	250	85	French	W AF
YFR	17735	1300	1400	smtwtfs	Dhabayya	250	100	Kannada	S AS
YFR	17810	1300	1400	smtwtfs	Dhabayya	250	100	Telegu	S AS
YFR	17810	1400	1500	smtwtfs	Dhabayya	250	100	Tamil	S AS
YFR	21680	1700	1800	smtwtfs	Ascension	250	85	English	E AF
YFR	21840	1500	1600	smtwtfs	Ascension	250	115	English	S AF

\* = DRM

(via ADDX Andreas Volk-D, Oct 8, 2010; transformed via wwdxc BC-DX TopNews)

### U.S.A. - USA Family Radio - B-10 schedule. October 31, 2010 - March 27, 2011:

Amharic to Ethiopia  
1600-1700 1195ISS  
1700-1800 6045/UAE

Arabic to Near East, Middle East, and No Africa,  
Sahara

0500-0600 7520  
0500-0600 11580  
0700-0800 9985  
1600-1645 15250  
1600-1700 9430W, 11995W  
1700-1800 9850W, 9530SKN, 11690W  
1800-1900 7220W, 9660SKN, 9840W  
1900-2000 5745, 9500W  
2000-2100 9515NAU, 17690  
2100-2200 6010W, 11665  
2100-2300 5960NAU  
2200-2245 15115

NEW - Assamese to India  
1400-1500 9440/ARM

Bengali to Bangladesh & India  
1300-1500 13820NAU

NEW - Bulgarian to Bulgaria  
1800-1900 7600ERV

Burmese to Myanmar in South East Asia

1100-1200 6220/TWN HUW  
1200-1300 11570/TWN HUW  
1300-1400 7560/UZB  
1800-1900 1503/TWN FAN

Chinese to North America

0500-0600 5985  
0600-0700 5985  
1300-1400 13695  
1500-1600 11830

Chinese & English to East and South East Asia  
0000-0200 1503/TWN FAN Ch, 1557/TWN KOU Ch  
0200-0300 1557/TWN KOU Ch

0500-0800 1503/TWN FAN Ch  
 0800-1000 1503/TWN FAN Ch, 1557/TWN KOU Ch  
 1000-1400 1557/TWN KOU Ch  
 1400-1700 1557/TWN KOU En  
 1700-2000 1359/TWN FAN En  
 1700-1900 1557/TWN KOU Ch  
 1900-2200 1557/TWN KOU En  
 2000-2100 1359/TWN FAN Ch  
 2100-2300 1503/TWN FAN En  
 2200-2400 1557/TWN KOU Ch

Chinese to China and Taiwan

0900-1000 11565TAI  
 0900-1100 9545TAI, 9855YUN, 9945TAI  
 1000-1100 9920TAI  
 1100-1200 9720/Nov  
 1100-1400 5995/Pet, 6115/Pet  
 1100-1600 6240BAJ 9280YUN  
 1200-1300 11535YUN  
 1400-1500 5995/Pet, 6115/Pet English program  
 2100-2400 9280YUN  
 2200-2400 6230BAJ  
 2300-2400 9540TAI

Czech to The Czech Republic

1800-1900 6090RMP

English to Canada & Mexico

0000-0100 5950, 6085, 9505, 15440  
 0100-0200 7455, 9505, 15440  
 0200-0300 7455, 9505, 9525  
 0300-0400 7455, 9505  
 0400-0500 5950, 7455, 9505, 9680, 9715  
 0500-0600 5950, 9680  
 0600-0700 9680  
 0700-0800 5950, 6875, 7455  
 0800-1000 5950, 6875, 7455  
 1000-1100 5950, 6890, 6895, 7455  
 1100-1200 6875, 6890, 7455  
 1200-1300 6890, 7455, 11970  
 1300-1400 7455, 11830, 11855, 11970  
 1400-1500 11565, 11855, 13695, 17760  
 1500-1600 11565, 11855, 15795, 17760  
 1600-1700 11565, 11830, 13695, 17760  
 1700-1800 13695, 15795, 17555  
 1800-2000 13695, 17535, 17555  
 2000-2200 17535, 17555  
 2100-2200 5950  
 2200-2400 5950, 11740, 15440

English to Central and South America and The Caribbean

0000-0100 7360, 11720, 11730  
 0100-0200 6100  
 0200-0300 5930, 6885, 6890  
 0300-0400 9930, 9985  
 0600-0700 6000  
 0700-0800 9495  
 1100-1200 6000, 11725, 11830  
 1200-1300 11530, 17545  
 1500-1600 15210  
 1600-1700 6085  
 1900-2000 6085  
 2000-2100 17575  
 2300-2400 9430, 15400

English to Europe and Middle East

0600-0700 5745, 11530  
 0700-0800 5745  
 1600-1800 18980  
 1800-2200 6915  
 1900-2000 15565  
 2000-2100 5745, 7510 Almaty-KAZ  
 2100-2200 7510 Almaty-KAZ

English to Africa

0600-0700 9985  
 0700-0900 11580

1600-1700 17540, 17690  
 1700-1800 7230/MDG, 7385/MDG, 21680  
 1800-1900 6045MEY, 7240SKN, 7395/MDG, 9895/UAE, 11665W, 15115  
 1900-2000 3230MEY, 6020/MDG, 7395/MDG, 9480, 9705, 9885/UAE, 15115  
 1900-2200 9480NAU, 15115  
 2000-2100 11615/ASC, 15115, 15195/ASC, 15520/ASC  
 2100-2200 15195/ASC  
 2200-2300 17690

English to Southern Africa

0300-0500 1197MAS  
 1600-1900 1197MAS  
 2000-2300 1197MAS

English to India

1400-1500 9485/IK  
 1500-1600 6280Tanshui-TWN, 9495/UAE, 12015/UAE, 21840/ASC  
 1600-1700 11740/UAE

English to Korea/Japan/Asia

1000-1100 9460/Nov  
 1100-1200 7300/IK  
 1400-1500 5995/Pet, 6115/Pet to China and Taiwan

English to Southeast Asia

0900-1100 9465PAO  
 1300-1400 6075T/UZB, 9310/UZB, 11520PAO  
 1300-1500 11560/TWN HUW  
 1400-1500 6070T/UZB  
 1700-2000 1359/TWN FAN  
 2000-2100 1503/TWN FAN

English to East and South East Asia

1400-1700 1557/TWN KOU  
 1700-2000 1359/TWN FAN  
 1900-2000 1557/TWN KOU  
 2000-2100 1503/TWN FAN, 1557/TWN KOU  
 2100-2200 1557/TWN KOU

English to Korea/Japan/Asia

1000-1100 9460/IK

Farsi to Middle East

1600-1700 11885NAU  
 1700-1800 6105NAU

French

Francais Vers L'Europe et L'Afrique

0500-0600 9985, 11530  
 0600-0700 7520, 11580  
 0800-0900 9985  
 1700-1800 6225MEY, 15115  
 1800-1900 15565, 17690  
 1830-1930 17660/ASC  
 1900-2000 9695W, 15795, 17690  
 2000-2100 7590/UZB, 9595W  
 2100-2200 7305W  
 2200-2300 9355

Francais Vers Le Canada

1200-1300 13695  
 1600-1700 11855  
 2300-2400 6085

Francais Vers Les Antilles

0000-0100 15400  
 2100-2200 17575  
 1000-1100 9680, 11740  
 1300-1400 11740

German

Deutsch nach Europa und Nord-Afrika

0500-0600 7730  
 0700-0800 11530

1700-1800 17760  
 1800-1900 7490ERV, 15795, 21455  
 1900-2000 7490ERV  
 2000-2100 11565  
  
 NEW - Greek to Greece  
 1800-1900 7240SKN - English in leaflet...  
  
 Gujarati to India  
 1500-1600 9800NAU, 11610W  
  
 Hausa Zuwa Afrika  
 1800-1900 9535NAU  
 1900-2000 9685/UAE  
  
 Hindi to India  
 1400-1500 13700NAU, 15520/UAE  
 1500-1600 13700NAU  
 1600-1700 6280TWN, 9405W  
  
 Hungarian to Hungary, Magyar Nyelven  
 1800-1900 3975W  
  
 Igbo N' Afrika - Igbo to Africa  
 1800-1900 11875/ASC  
  
 Indonesian  
 Bahasa Indonesia to South East Asia  
 0000-0100 11865PAO  
 0000-0300 918 local Bandung-INS [R Deborah?]  
 1100-1200 11550TAI  
 1200-1300 11520PAO  
 1200-1400 9485/IK  
 1200-1500 918 local Bandung-INS [R Deborah?]  
 1200-1500 963 local Jakarta-INS [R Amsal?]  
 1400-1500 1359/TWN FAN  
 2300-2400 1359/TWN FAN  
  
 Italiano In Europa E Nordafrika  
 0600-0700 9355  
 1700-1800 18930  
 1800-1900 17760  
 1900-2000 6000/M  
  
 Japanese to Japan  
 1000-1100 7265/Nov  
  
 Kannada to Karnataka  
 1300-1400 17735/UAE  
 1500-1600 13655W  
  
 NEW - Khmer to Cambodia  
 1200-1300 17505/UAE  
  
 NEW - Kikongo to Central Africa  
 1900-2000 11955NAU  
  
 NEW - Kinyarwanda/Birundi to Africa  
 1800-1900 9770MEY  
  
 NEW - Kituba to Central Africa  
 1800-1900 9595MEY  
  
 Korean to Korea  
 0800-0900 11895TAI  
 1100-1200 9460/IK  
 1200-1300 6005K-A  
  
 NEW - Kurdish to the Middle East  
 1700-1800 9630W  
  
 NEW - Lingala to Central Africa  
 1900-2000 13740/UAE  
  
 NEW - Malagasy to Africa  
 1600-1700 6225MEY  
  
 Malayalam to India

0230-0300 MW 873 - new, via SLBC Puttalam-CLN  
 0900-1030 MW 873 - new, via SLBC Puttalam-CLN  
 1400-1500 15315W  
  
 Marathi to India  
 1400-1500 9855/UAE  
 1500-1600 5825ERV  
  
 Nepali to Nepal  
 1400-1500 5825UZH  
  
 NEW - Oriya to India  
 1400-1500 15325W  
  
 NEW - Afaan Oromoo Afrikaaf  
 Oromo to Africa  
 1600-1700 13660NAU  
  
 NEW - Pashto to Pakistan and Afghanistan  
 1500-1600 7550ERV  
  
 Philippine  
 Tagalog to Southeast Asia  
 1000-1100 1359/TWN FAN  
 1000-1100 1494 local DWSS Manila Pasig  
 1100-1200 11520PAO  
 1200-1300 1359/TWN FAN, 9310/UZH  
 1200-1400 1494 local DWSS Manila Pasig  
 2200-2300 1359/TWN FAN  
  
 Cebuano to Philippines in South East Asia?  
 1200-1300 5900/Pet  
  
 Ilocano to Philippines in South East Asia  
 1100-1200 1359/TWN FAN 5900/IK  
  
 Polish to Poland and Europe  
 Język Polski W Europie  
 0700-0800 7730  
 1800-1900 5820ERV, 7590ERV  
 2000-2100 11665  
  
 Portugues Para Europa  
 0700-0800 9355  
 2100-2145 11565  
  
 Portugues Para Brasil  
 0000-0100 9430, 9690, 11885  
 0100-0200 7520, 9930, 11825  
 0200-0300 7520  
 0300-0400 7520, 7730  
 0800-0900 6105, 9605, 9680  
 0900-1000 6105, 9605, 9575, 9680  
 1000-1100 6105, 9575, 9605  
 1200-1300 11830  
 1300-1400 11530  
 1400-1500 15210  
 1500-1600 15355  
 1700-2000 17575  
 2200-2300 7360GUF, 9690, 17575  
 2300-2400 7360GUF, 9690, 11720, 17575  
  
 Portugues Para A Africa Ocidental  
 0400-0500 11580  
 1700-1800 17690  
 1900-2000 3955MEY, 6100MEY  
 2100-2200 17690  
  
 Punjabi to India & Pakistan  
 1400-1600 6150/ARM  
 1600-1700 6070/ARM  
  
 Romanian To Romania  
 0600-0700 7730  
 1800-1900 6050W  
 2000-2100 9355  
  
 Russian to Russia, Europa, Africa, Russian Asia

0400-0500 7520  
 1200-1300 9320TJK  
 1500-1600 9955HBN  
 1600-1700 9955HBN, 21745  
 1700-1800 6140W, 21745  
 1800-1900 6140W  
 1900-2000 18930  
 Family Radio can be heard in English in Moscow on  
 Radio Center 1503 kHz from 1100pm-1230am, 0430pm-  
 0600pm local Moscow time.

NEW - Sesotho/Setswana to Southern Africa  
 1800-1900 12015ISS-Sesotho, 13660W-Setswana

NEW - Shona to Africa  
 1700-1800 17505/ASC

Sindhi to Pakistan  
 1400-1500 13655W

NEW - Somali to Africa  
 1700-1800 11665RMP

Spanish  
 Espanol Para Europa  
 0500-0600 9355  
 0700-0800 7520  
 1600-1700 18930  
 1800-1900 6120NAU, 18930  
 2100-2200 9355

Espanol Para America del Sur y El Caribe  
 0000-0100 5985, 7395GUF, 9355, 13615  
 0100-0200 5985, 7570, 9355, 9985, 11885  
 0200-0300 9355, 9985, 11825  
 0300-0400 5985, 7570, 9355  
 0400-0500 5985, 7730, 9355, 9985  
 0500-0600 6000  
 0700-0800 6000  
 0800-1000 5745, 6000, 9555, 11740  
 1000-1100 6000, 6085, 9555  
 1100-1200 6085, 9555, 9575, 11740  
 1200-1300 6085, 9555, 11740, 13615  
 1300-1400 6085, 9555, 13615  
 1400-1500 6085, 11740, 13615, 15355, 17555  
 1500-1600 6085, 11740, 13615, 17555  
 1700-1900 6085  
 2000-2300 5985  
 2100-2300 11700  
 2200-2300 9465, 11580, 11665  
 2300-2400 5985, 9355, 9465, 13615

Espanol Para Mexico, America Central Y Canada  
 0000-0100 9715, 11855  
 0100-0200 5950, 6890, 9525  
 0200-0300 9930  
 0300-0400 6890, 9525, 9680  
 0400-0500 9930  
 0500-0600 5745, 9495, 9715  
 0600-0700 5950, 9495, 9715  
 0700-0800 9680, 9715  
 0800-0900 9495, 9715  
 0900-1000 6890, 9495, 9715  
 1000-1100 9715

1100-1200 9605, 9715  
 1200-1300 9605, 9715, 11725  
 1300-1400 11725, 15130, 15355  
 1400-1500 11725, 11830, 15130  
 1500-1600 11725, 13695, 15130  
 1600-1700 15130  
 1700-1800 15130, 17535  
 1800-2000 15130  
 2000-2100 13695  
 2000-2400 11855, 15130

Srpski za Srbiju - Serbian To Serbia  
 1900-2000 3975W

Swahili - Kiswahili Kwa Afrika  
 1600-1700 9590/MDG  
 1700-1800 11975ISS - not 11955 anymore?  
 1900-2000 9660MEY

Tamil to India  
 0130-0230 MW 873 - new, via SLBC Puttalam-CLN  
 1030-1130 MW 873 - new, via SLBC Puttalam-CLN  
 1400-1500 17810/UAE  
 1500-1600 11935NAU

Telugu to India  
 1300-1400 17810/UAE

Thai to Thailand in South East Asia  
 0800-1000 1035 local Bangkok-THA [Neung Por Nor]  
 1200-1300 9450/Nov  
 1300-1400 1035 local Bangkok-THA [Neung Por Nor]  
 1900-2000 1503/TWN FAN

Turkish to Turkey  
 1700-1800 9430SKN  
 1800-1900 9885RMP

Urdu to Pakistan & India  
 1400-1600 7565MDA  
 1600-1700 7295/Nov, 7590ERV

NEW - Uzbek to Uzbekistan  
 1400-1500 13605W

Vietnamese to South East Asia  
 0000-0100 11630PAO  
 1000-1100 9455TAI  
 1200-1300 7340/IK, 7460PAO  
 1300-1400 1359/TWN FAN, 7260TAI, 7340/IK, 9960TAI  
 1400-1500 1359/TWN FAN  
 1600-1700 1359/TWN FAN  
 1700-1800 1503/TWN FAN  
 2100-2200 1359/TWN FAN  
 2300-2400 1503/TWN FAN

NEW - Xhosa to Central Africa  
 1800-1900 11820W

Yoruba to Africa  
 1900-2000 11665/ASC

NEW - Zulu to Central Africa  
 1900-2000 11820W

(WYFR, via ADDX Andreas Volk-D, via wwdxc BC-DX TopNews, transformed, Oct 20)

WWCR's Transmitter #1 will no longer broadcast on 3255 kHz. Instead, Transmitter #1 will broadcast on 7465 kHz from 3PM Central, 2100 UT until 8PM Central, 0200 UT.  
 (Tom Nyberg-IA-USA, dxld Nov 10)

**VANUATU** - 3945 R. Vanuatu, Port Vila. Nov 3 at 0813-0823 UT male and female in English talks; 25322. Nov 4 at 0812-0822 UT female in English talks segment, music with reggae beat, female announcements, English Pop music. 25222. (Lucio Otavio Bobrowiec-Brazil, hcdx Nov 3/4)



7260 R. Vanuatu operating on 7260 kHz from B-10. Some Japanese DXer received at about 1000 UT on Nov. 9 and confirmed it. <<http://www.youtube.com/user/22360679Y>> by Nakanaka.JPN. RNZ technician Steve White repaired the faulty transmitter. (Sei-ichi Hasegawa-JPN, dxld Nov 9)

**VIETNAM - Voice of Vietnam - External Services - B10 - as at Nov 2, 2010:**

3985	2030	2130	German	Eu	Skelton	9550	1230	1300	Russian	As	Son Tay
						9550	1300	1330	Mandarin	As	Son Tay
5955	1800	1930	Vietnamese	Eu	Moosbrunn	9550	1500	1600	Vietnamese	ME	Son Tay
5955	1930	2000	French	Eu	Moosbrunn	9550	1600	1630	English	ME	Son Tay
5970	2000	2030	Russian	Eu	Woofferton	9550	1630	1700	French	ME	Son Tay
6175	0100	0130	English	Am	Sackville	9550	2030	2100	English	ME	Son Tay
6175	0130	0230	Vietnamese	Am	Sackville	9550	2100	2130	French	ME	Son Tay
6175	0230	0300	English	Am	Sackville	9550	2130	2200	Spanish	ME	Son Tay
6175	0300	0330	Spanish	Am	Sackville	9550	2200	2230	Mandarin	As	Son Tay
6175	0330	0400	English	Am	Sackville	9730	1530	1600	German	Eu	Son Tay
6175	0400	0430	Spanish	Am	Sackville	9730	1600	1630	English	Eu	Son Tay
6175	0430	0530	Vietnamese	Am	Sackville	9730	1630	1700	Russian	Eu	Son Tay
7220	1100	1130	Mandarin	As	Son Tay	9730	1700	1800	Vietnamese	Eu	Son Tay
7220	1130	1200	Russian	As	Son Tay	9730	1800	1830	German	Eu	Son Tay
7220	1200	1230	Mandarin	As	Son Tay	9730	1830	1900	French	Eu	Son Tay
7220	1230	1300	Russian	As	Son Tay	9730	1900	1930	English	Eu	Son Tay
7220	1300	1330	Mandarin	As	Son Tay	9730	1930	2000	French	Eu	Son Tay
7220	1500	1600	Vietnamese	ME	Son Tay	9730	2000	2030	Russian	Eu	Son Tay
7220	1600	1630	English	ME	Son Tay	9730	2030	2100	English	Eu	Son Tay
7220	1630	1700	French	ME	Son Tay	9730	2100	2130	French	Eu	Son Tay
7220	2030	2100	English	ME	Son Tay	9730	2130	2200	German	Eu	Son Tay
7220	2100	2130	French	ME	Son Tay	9840	1000	1030	English	As	Son Tay
7220	2130	2200	Spanish	ME	Son Tay	9840	1030	1100	Indonesian	As	Son Tay
7280	1530	1600	German	Eu	Son Tay	9840	1100	1130	Japanese	As	Son Tay
7280	1600	1630	English	Eu	Son Tay	9840	1130	1200	English	As	Son Tay
7280	1630	1700	Russian	Eu	Son Tay	9840	1200	1230	Japanese	As	Son Tay
7280	1700	1800	Vietnamese	Eu	Son Tay	9840	1230	1300	English	As	Son Tay
7280	1800	1830	German	Eu	Son Tay	9840	1300	1330	Indonesian	As	Son Tay
7280	1830	1900	French	Eu	Son Tay	9840	1330	1400	English	As	Son Tay
7280	1900	1930	English	Eu	Son Tay	9840	1400	1430	Japanese	As	Son Tay
7280	1930	2000	French	Eu	Son Tay	9840	1430	1500	Indonesian	As	Son Tay
7280	2000	2030	Russian	Eu	Son Tay	9840	1500	1530	English	As	Son Tay
7280	2030	2100	English	Eu	Son Tay	9840	2200	2230	Japanese	As	Son Tay
7280	2100	2130	French	Eu	Son Tay	9840	2230	2300	Mandarin	As	Son Tay
7280	2130	2200	German	Eu	Son Tay						
7285	0000	0100	Vietnamese	As	Hanoi	9840	2300	2330	Indonesian	As	Son Tay
7285	1030	1100	Khmer	As	Hanoi	9840	2330	0000	English	As	Son Tay
7285	1100	1130	English	As	Hanoi	12020	1000	1030	English	As	Son Tay
7285	1130	1200	Thai	As	Hanoi	12020	1030	1100	Indonesian	As	Son Tay
7285	1200	1230	French	As	Hanoi	12020	1100	1130	Japanese	As	Son Tay
7285	1230	1300	Khmer	As	Hanoi	12020	1130	1200	English	As	Son Tay
7285	1300	1330	French	As	Hanoi	12020	1200	1230	Japanese	As	Son Tay
7285	1330	1430	Lao	As	Hanoi	12020	1230	1300	English	As	Son Tay
7285	1430	1500	Thai	As	Hanoi	12020	1300	1330	Indonesian	As	Son Tay
7285	1500	1530	English	As	Hanoi	12020	1330	1400	English	As	Son Tay
7285	1530	1600	Thai	Eu	Hanoi	12020	1400	1430	Japanese	As	Son Tay
7285	2200	2230	Thai	As	Hanoi	12020	1430	1500	Indonesian	As	Son Tay
7285	2230	2300	Khmer	As	Hanoi	12020	1500	1530	English	As	Son Tay
7285	2300	0000	Lao	As	Hanoi	12020	2200	2230	Japanese	As	Son Tay
7370	2130	2230	Vietnamese	Eu	Woofferton	12020	2230	2300	Mandarin	As	Son Tay
9550	1100	1130	Mandarin	As	Son Tay	12020	2300	2330	Indonesian	As	Son Tay
9550	1130	1200	Russian	As	Son Tay	12020	2330	0000	English	As	Son Tay
9550	1200	1230	Mandarin	As	Son Tay						

Target areas are notional, based on ITU antenna azimuths

Actual operating times are subject to variation. Some services operate to irregular schedules.

Researched and Compiled by Bob Padula, Melbourne, Australia, November 2, 2010.

**ZAMBIA - CVC B-10 northern winter schedule, Makeni Ranch Lusaka-ZMB:**

UTC	Freq	Lang	Target	Site	kW	Azi
0600 0800	9430	English	Nigeria/West Africa	Lusaka	100	315
0800 2200	13600	English	Nigeria/West Africa	Lusaka	100	315
1900-2400	4965	English	Central/Southern Africa	Lusaka	100	0
2200 2400	9505	English	Nigeria/West Africa	Lusaka	100	315

#### Radio Christian Voice

0500 1700 6065 English Central/Southern Africa Lusaka 100 0  
(Herbert Meixner-AUT, A-DX / wwdxc BC-DX TopNews Nov 12)

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**Editor's info desk was closed for this edition on November 13th, 2010, at 11:00 UTC.**

**Please also see our website for lists of broadcasts in German and English, updated regularly.**

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## Sources & Contributors:

**A-DX** e-mail exchange - Austria.

**Alokesh Gupta** - India.

**BCDX** News Bulletin by Wolfgang W. Bueschel (wb) - Germany.

**CONEXION** CONEXION Digital - Buenos Aires, Argentina.

**DXLD** Glenn Hauser's DX LISTENING DIGEST - USA.

**Dr. Hans-Jörg Biener (hjb)** - Nuernberg, Germany.

**DX MIX** Fortnightly edition of Radio Bulgaria's Frequency Management.

**Gérard Koopal** - Almere, Netherlands.

**RNMN** R. Netherlands Media Network ©.

Others as stated in contribution.

\*\*\*\*\*

## Abbreviations:

with name of station: BC / bc = Broadcaster, Int. = International, R = Radio, tx = Transmitter, Vo = Voice of, QRG = frequency

Location of transmitters with frequency:

Al = Aligarh/India, ALB = Albany, ANT = Neth. Antilles, Arm = Armavir/RUS, Ban = Bangalore, Be = Beijing/China, Bib = Biblis/Germany, BIH = Bosnia-Herzegovina, BLR = Byelorussia, BOT = Botswana, Br = Brandon/Aus, CAN = Sackville/Canada, CHN = China, CLN = Sri Lanka, CTR = Costa Rica, CYP = Cyprus, Du = Dushanbe/TJK, Dw = Darwin/Aus, ERV = Erivan/Armenia, F = Issoudun/France, Fl = Florida/USA, GAB = Gabun, GUF = French Guyana, HAB = Habana/Cuba, Ho = Hohhot/CHN, HRI = WHRI Cypress Creek/USA, IK = Irkutsk/ Siberia, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), Kom = Koms-na-Amur, KOR = (South) Korea, Kra = Krasnodar, Ku = Kununurra/Aus, Kun = Kunming /CHN, KWT = Kuwait, Lam = Lampertheim/DL, M = Moscow /Taldom, MCO = Monaco, MDG = Madagascar, MRA = Northern Marianas, N = Nauen, Nn = Nanning/CHN, NOR = Kvitsoy /Norway, Pan = Panaji/India, Pet = Petropavlovsk/ Siberia, POR = Portugal, Qi = Qiqihar/ CHN, Ram = Rampisham/GB, RRW = Ruanda, RSA = Meyerton /South Africa, RUS = Russia incl. Siberia, Sam = Samara, SEY = Seychelles, Sh = Shepparton/Aus, Sim = Simferopol, Sk = Skelton/GB, SNG = Singapur, ST = Sao Tomé, STP = St. Petersburg/RUS, SVK = Slovakia, SW = Sweden, SWZ = Swaziland, Sz = Shijiazhuang/CHN, TH = Nakhon Sawan/ Thailand, TWN = Taiwan, UAE = Al Dubbaya /United Arab Emirates, UKR = Ukraine, Ur = Urumchi/CHN, Vla = Vladivostok, W = Wertachtal/Germany, Wof = Woofferton /GB, Xi = Xian/CHN, Ya = Yamata/Japan.

Mostly within round brackets target areas as known:

Af = Africa, Am = America, As = Asien, Aus = Australien; Eu = Europe, ME = Middle East, Pac = Pacific Region; C = Central, E = East, N = North, S = South, W = West

Languages:

Ar Arabic - Ch Chinese - Du Dutch - E, En English - F French - G, Ge German - Gr Greek - I Italian - J Japanese

- K Korean - P Portuguese - R Russian - Sp Spanish - Turk Turkish

Technical hint with frequency (QRG):

(\*) = Digital Radio broadcast (DRM)                    v = variable

/USB = upper sideband, /LSB = lower sideband, (QRG) = alternative frequency

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## Editor:

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Email: <we@wwdxc.de> or <we@kwrs.de>

Used equipment:

Receiver: Communications receiver ICOM IC-R70 (no modification)

Antenna: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground

Location: Herzogenaurach / Germany; 49.567/10.917; 310 m NN

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## Kurzwelle 6085 kHz jetzt aus Kall

"First we take Manhattan, then we take Berlin" sang in den 80er Jahren Leonard Cohen. Schaut man sich die jüngsten Nachrichten über die Kurzwellensendestation in Kall an, müsste der Text eigentlich lauten: "First we take Berlin, then we take Ismaning".

Bereits seit 3 Jahren funkt es aus dem 277 Seelendorf Kall-Krekel in der Eifel nach Europa auf Kurzwelle. Aus der ehemaligen Polizeifunkstelle, die zu Zeiten des kalten Krieges der Funkverständigung dienen sollte, erklingen auf 6005 kHz, einer ehemals aus Berlin abgestrahlten Kurzwellenfrequenz mit langer Tradition heute flotte Melodien und informative Wortprogramme.

In Kurzwellenkreisen nicht minder bekannt, und seit dem 1. Oktober verstummt ist die Ismaninger Frequenz 6085 kHz, über die jahrzehntelang die Programme des Bayrischen Rundfunks, zuletzt unter Ausschluss der Öffentlichkeit im digitalen DRM Modus ausgestrahlt wurden. Im Dezember 2010 wird die Frequenz mit neuem Inhalt und im klassischen AM-Modus aus Kall reaktiviert.

Während die Tinte auf der Frequenzuteilungsurkunde der Bundesnetzagentur noch frisch ist, beginnen im Sendezentrum Kall und im Funkhaus Euskirchen bereits die ersten Arbeiten. Denn einige Vorbereitungsarbeiten sind zu erledigen, damit die Sendungen von Radio Gloria aus der Schweiz, dem ersten neuen Nutzer dieser Frequenz ab dem ersten Advent pünktlich auf Sendung gehen können: Die Satellitenempfangsantenne muss montiert werden, Kabel verlegt und gelötet werden, der sogenannte Soundprozessor eingestellt und die Tonzubringerleitung zum Sender aufgebaut werden. "In Euskirchen empfangen wir alle Signale, die nachher auf der Kurzwelle ausgestrahlt werden, stellen diese nach dem festgelegten Programmschema zusammen, bereiten die Signale klangtechnisch auf und übertragen das Gesamtpaket nach Kall auf die einzelnen Sender, erklärt Christian Milling von Funkhaus Euskirchen. "Mit zunehmender Anzahl an Sendern und unterschiedlichen Programmen wird das Ganze natürlich immer komplexer, da hilft uns eine spezielle Software, dass alle Signale sich auf dem richtigen Weg befinden."

Dass sich Kall zu einem recht frequentierten Sendezentrum für verschiedene Programmproduzenten entwickelt hat, hätte der Besitzer der Anlage, Burkhard Baumgartner vor 3 Jahren auch nicht gedacht: "Jetzt laufen schon 3 Sender parallel, wenn weiterhin jedes Jahr eine neue Frequenz dazukommt, haben wir spätestens 2014 einen Kapazitätsengpass", scherzt er. "Ich finde es wichtig, dass man die Tradition der klassischen Nachrichtenübermittlung auch nach 90 Jahren aufrecht erhält und dieses Wissen an die nächsten Generationen weitergegeben wird. Denn nur wenn man die analogen Grundlagen kennt und anwenden kann, ist man in der Lage die zukünftigen Technologien zu beherrschen."

Bei Kurzwellenhörern mittlerweile liebevoll als das "Mini-Ulbroka des Westens" genannt, haben sich neben den "angestammten"

Sendern RADIO 700 und dem Hamburger Lokalradio einige freie Radioproduzenten gefunden, die mit Ihren Programmen von dort gegen einen überschaubaren Obolus auf Sendung gehen. "Es geht uns nicht darum, mit der Station eine goldene Nase zu verdienen. Wir haben einen 5-stelligen Betrag investiert - alleine für Genehmigungen ging mehr als die Hälfte drauf, das ehrenamtliche Engagement nicht mit eingerechnet. Da kann man leicht erahnen, dass der von einigen gehegte Traum von der eigenen, legalen Kurzwellensendestation zwar schön sein mag, aber in 99% der Fälle an den Finanzen und Lizenzen scheitert, sei es an der Baugenehmigung für den Antennenmast, der Standortgenehmigung durch die Bundesnetzagentur oder die Lizenzierung durch die Medienbehörden. Es gehört bedeutend mehr dazu, als sich auf dem Flohmarkt einen alten Sender zu kaufen, Draht anzukleimen und auf Sendung zu gehen. Daher möchten wir Interessenten die Möglichkeit eröffnen, an diesem Projekt zu partizipieren, was ja auch zur Aufgabenstellung unseres Vereins gehört", so Bernd Frinken, Schatzmeister des Trägervereins Funkhaus Euskirchen e.V.

Der neuste Nutzer der Kaller Sendeanlage heißt Radio Gloria. Insgesamt 84 Stunden wird das christliche Programm auf 6085 kHz im Dezember belegen. An allen Adventssonntagen sowie durchgängig vom 24.12. bis zum 02.01.2011 wird Radio Gloria jeweils von 8 bis 14 Uhr UTC aktiv sein. Inhaltlich bietet Radio Gloria, eine Initiative katholischer Laien, ein bunt gemischtes (vor)-weihnachtliches Programm. Die Programmbeiträge reichen von Vorträgen und Diskussionen über geistliche und weltliche Themen, Nachrichten aus Kirche und Welt bis hin zu einer bunt gemischten Musikalette mit viel weihnachtlicher Musik. Auch Hörergrüße haben ihren Platz.

"Mit diesem Schritt möchten wir das Programmangebot auf Kurzwellen bereichern - verbunden mit der Freude der Weihnachtsbotschaft.", berichtet Peter Galliker, Sendeleiter von Radio Gloria. Selbst als Amateurfunker und langjähriger Kurzwellenhörer dem Medium verbunden, ist er sehr an Empfangsberichten interessiert "Die Testsendungen dienen der Ermittlung der Feldstärken. Alle Empfangsberichte werden mit einer besonderen QSL Karte bestätigt." Radio Gloria wird ausschliesslich durch Hörerspenden und Sponsoring getragen, daher ist die Beilage von IRCs wünschenswert. Seit Mai 2008 verbreitet der Schweizer Sender ein Vollprogramm über Satellit Astra digital, im schweizerischen Kabelnetz sowie im Internet.

Weiterführende Informationen findet man im Internet [www.radiogloria.eu](http://www.radiogloria.eu)  
 Kontaktadresse für Empfangsberichte: Radio Gloria, Postfach 540, CH-6281 Hochdorf, Schweiz.  
 e-Mail: <QSL@radiogloria.eu> oder für allgemeine Anfragen <info@radiogloria.eu>  
 Informationen über die Sendungen aus Kall gibt es auf der Seite <<http://www.shortwaveservice.com>>

**(Christian Milling, Funkhaus Euskirchen e.V., Kuchenheimer Straße 155, 53881 Euskirchen)**

HFCC lists: 6085 kHz Mo-Su 06-14 Uhr UTC up to 20 kW, omnidirectional antenna. Tests were already on air during transport of castors to Gorleben with "Radio Wendland" rebroadcast from Radio ZUSA. **(we)**

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## **AUSTRALIA - GONE BUT NOT FORGOTTEN - RADIO AUSTRALIA DARWIN**

Radio Australia Darwin; that modern state-of-the-art international shortwave broadcasting station as it once was, is gone, gone forever! It is no longer on the air, it has been dismantled, and the property has reverted to its original inhabitants, the Belyuen Aborigines.

The very modern city of Darwin in northern Australia, with its almost quarter million inhabitants, is vibrant and progressive, but it has not always been that way. It is known that the area was long under the aegis of the Larrakia Aborigines, and in fact there was active trade 600 years ago between the islands of Indonesia and the Aboriginal communities in what is now the Northern Territory.

The first recorded sighting of the Northern Territory of Australia by a European was made by the Dutch captain, Willem Janzoon aboard the good ship Duyfken in the year 1606. During the 1800s, the British made four unsuccessful attempts to establish permanent settlements along the northern coastal areas of Australia, but the land was considered to be too inhospitable, and the distances to other settlements on the continent of Australia were just too great.

In the year 1825, this northern area of Australia was annexed to the colony of New South Wales; nearly 40 years later, the administration of the territory was transferred to the colony of South Australia; the area was subsequently subdivided, at least temporarily, into two segments, Northern Australia & Central Australia; and finally the re-united territory was officially granted statehood in 1978.

In the year 1839, the famous ship HMS Beagle sailed into the local harbor during its second expedition, though the noted Charles Darwin was not aboard on this occasion. Thirty years later, a settlement was established, mainly for the purpose of maintaining the junction between the international underwater cable from England and the Overland Telegraph line from Adelaide in the south. At the time, the harbor was known as Darwin Harbor, but the settlement was known as Palmerston.

The town name was changed to Darwin in 1911.

In the early part of the year 1942, Darwin was largely destroyed in double bombing raids on the same day, and ultimately, a total of 64 bombing raids were made on the town. The coastal maritime station VID was destroyed in the first raid and the radio service was quickly transferred to the airport radio station on the edge of town.

Darwin was rebuilt after the war, and it was largely destroyed again by Cyclone Tracy on Christmas Day 1974, and it has again arisen for the third occasion, this time as a beautified modern city.

Likewise, the Radio Australia shortwave station underwent three different and separate eras. Work commenced on this station in 1966 at a location on Cox Peninsula, seven miles across the harbor, or 100 miles around the unmade road. Three Collins transmitters rated at 250 kW were installed and these were activated progressively beginning in December 1968, though full usage was not implemented until nearly three years later.

Initially, programming was taken off air on shortwave from Lyndhurst and Shepparton and also from Brisbane, though three program lines became available three years later when the microwave link to Darwin was completed from Mt Isa in western Queensland. The three program lines from the studios in Melbourne were designated as VLK VLL & VLM.

However, the station was rendered inoperable as a result of the Christmas cyclone in 1974, and that was the end of its first era of operation, after just three years of full time on air duty.

During this interim period, a new, and supposedly temporary, shortwave station was installed into a vacant American NASA building on the edge of Carnarvon in Western Australia. In the meantime, consideration was given as to whether the Darwin station should be renovated, or re-erected further inland.

Almost ten years after the station was damaged in the cyclone event, the Radio Australia transmitter facility was re-activated at its original location with a regular schedule, using two transmitters on air and a third in hot standby. That was in September 1984.

Ten years later again, two new Thomson transmitters were installed; and soon afterwards, the 300 kW Thomson at Carnarvon, VLK, was taken to Darwin, where it was installed as VLU, but never taken into active service for Radio Australia. Instead, the station was again closed, on June 30, 1997, this time due to budget restrictions. That was the end of its second era of active service, lasting a dozen or so years.

Two years later again, a lengthy series of short test broadcasts began from Darwin with the use of several different transmitters and aerial systems. These tests were performed to keep the station alive in anticipation of possible coming events.

During this interim period, several other international broadcasting services, such as the BBC London, Deutsche Welle Germany, and the Voice of America in Washington DC, and others as well, made overtures to the Australian government requesting the usage of the Darwin station as a relay facility. However, none of these requests were granted, and instead, the station was sold to Christian Voice, who re-activated the station around the turn of the current century.

During the ten year period under Christian Voice, two Continental transmitters formerly in use with Adventist World Radio as KKSDA3 & KKSDA4 on the island of Guam were installed at Darwin and taken into regular service. The 300 kW Thomson from Carnarvon was also activated by Christian Voice. During this third era of on air performance, the Darwin station again carried some of the Radio Australia programming for coverage into Asia.

However, just before mid-year this year, the station was again closed, quite unceremoniously, and this time dismantled. Some equipment went to Shepparton for subsequent installation at Radio Australia, and some went to the new HCJB station at Kununurra, just across the state line near the northern coast in Western Australia. The building and the property at Cox Peninsula has already been given back to the Aboriginal Belyuen Community who inhabit the area.

There was also a receiver station located ten miles distant from the transmitter station and that was closed back in 1974 when the microwave broadband link was extended to Darwin, thus providing the program feed from the Melbourne studios.

QSL cards? Radio Australia has been a prolific verifier of their shortwave programming and multi-thousands of cards have been issued from their offices in Melbourne. Likewise, Christian Voice issued many QSL cards and email QSLs during their ten year period of ownership.

That magnificent shortwave station at the Top End in Australia has been silenced for ever, and even now it is no more than a nostalgic memory for millions of listeners throughout the world.

**(Adrian Peterson, IN, U.S.A. - AWR Wavescan script for Oct 3 via DXLD)**



# DX LOGBOOK

## Logs around the clock

by Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, ON, L4T 4M6, Canada  
E-Mail: logbook@wwdxc.de

### MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
531.0	2030	211	G	Country Premier,Sussex	English	Sports News	1410	MF
540.0	1830	121	G	Premier Gold,Suffolk	English	Stamp collectors	1010	MF
558.0	1715	222	G	County Sound, Gloucesters	English	Bike Festival	1010	MF
585.0	0450	211	G	Sussex Premier Radio	English	China & Human Rights	2410	MF
594.0	1835	211	G	Classic Premier,Jersey	English	Stamps	1010	MF
603.0	1720	221	G	Buckingham Gold	English	Birthday Greetings	1010	MF
612.0	2000	211	G	Premier R,Wolverhampton	English	Handball FA Cup	0709	MF
630.0	1725	211	G	County Gold,Sussex	English	Program	1010	MF
648.0	1920	333	G	BBC World S,Oxforness	English	Program	0610	MF
693.0	1915	211	G	Chelsea Gold	English	Travel	0610	MF
720.0	2015	222	G	Country Gold,Essex	English	Jingle	0610	MF
729.0	2000	211	G	Premier Gold,Essex	English	News	0610	MF
756.0	2005	211	G	Countryline,Surrey	English	Mossad	1410	MF
774.0	1955	211	G	Classic Hit,Hampshire	English	UTA	1410	MF
783.0	2010	211	G	Country Gold,Essex	English	EU Space Shuttle Project	0610	MF
801.0	2020	322	G	Country Gold,Hampshire	English	School	0610	MF
819.0	1855	211	G	Wales Premier,Cardiff	English	Wales Apple Pie	0610	MF
846.0	2030	222	G	Country Prem.,Hampshire	English	Sport Talk	0610	MF
864.0	1815	211	G	Countryside,Blackburn	English	Airport Police	1410	MF
882.0	2025	211	G	Sports Premier,Derbyshire	English	Football Scotland-Spain	1210	MF
918.0	0340	211	G	BBC 5,Manchester	English	Theatre	2010	MF
936.0	1740	211	G	Talk Sport,Hampshire	English	Football Club	1010	MF
963.0	1745	333	G	Club Asia,Lancashire	English	Muslims in Leeds	1010	MF
1017.0	2020	211	G	Country Gold, Dorset	English	Health & Smoking	0910	MF
1026.0	0515	221	G	Plymouth Airport	English	Program	0910	MF
1035.0	2015	221	G	Plymouth Premier	English	Program	2310	MF
1044.0	1845	222	G	Plymouth Premier	English	Europe	0610	MF
1071.0	0420	222	G	Sports Premier,Plymouth	English	London Olympics 2012	2010	MF
1080.0	1835	221	G	Country Sound,Plymouth	English	Nice America	0610	MF
1098.0	0330	211	G	Classic Premier,Scilly	English	Scilly is nice	2010	MF
1116.0	0525	211	G	Classic Music,Harrogate	English	Morning Show	0910	MF
1125.0	0530	221	G	Class. Rock P.,Harrogate	English	Music	0910	MF
1134.0	0535	221	G	Jazz Radio,Harrogate	English	Music	0910	MF
1149.0	0540	222	G	Classic Rock,Hull	English	Music News	0910	MF
1152.0	0545	221	G	Classic Music,Hull	English	Dance Festival	0910	MF
1170.0	0550	211	G	Sports Premier,Harrogate	English	Ireland Landscape	0910	MF
1224.0	1810	211	G	Norfolk Premier,Harwich	English	Program	1010	MF
1242.0	1910	221	G	County Premier,Norwich	English	Tourism	1410	MF
1260.0	2010	221	G	Countryline,London	English	Jingles	2310	MF
1305.0	0415	221	G	Classic Sports,Westerglen	English	Golf Sports	1910	MF
1323.0	0555	322	G	Classic Premier,Perth	English	Sports	0910	MF
1368.0	2050	211	G	Premier,Edinburgh	English	TV Tip	2310	MF
1413.0	0405	222	G	Chritian Gold,Westerglen	English	God is online too	1910	MF
1431.0	0400	333	G	Scotland Gospel,Perth	English	Jesus Morning Show	1910	MF
1449.0	0355	221	G	Centrepoint,Stirling	English	Christian Nations	1910	MF

1494.0	1955	211	G	Blue Mountain,Westerglen	English	Warship „Hamburg“	2310	MF
1503.0	0345	222	G	Skywave,Perth	English	Scotlands Secret	1910	MF
1512.0	1950	222	G	Chritian Premier,Wick	English	Warship“Hamburg“	2310	MF
1521.0	0330	222	G	Classic Hit,Dundee	English	Hits Show	1910	MF
1530.0	0330	211	G	Country Gold,Dundee	English	Albatstross Wings	1910	MF
1548.0	0320	211	G	Skywave,Aberdeen	English	Morning Show	1910	MF
1566.0	0425	322	G	County Sound,Aberdeen	English	Morning Show	1910	MF
1584.0	1140	221	G	Blue Mountains,Orkney	English	Program	2310	MF

**SHORTWAVE BAND**

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5950.0	1333	553	NZL	Radio New Zealand Int	English	Mailbox	0111	RL
5970.0	0038	553	E	REE	English	This that and the other	0111	RL
6040.0	0126	453	SVK	Radio Slovakia Int	English	Slovakia today	0411	RL
6065.0	0700	111	ZMB	Christian Voice	English	African Nations	1710	MF
6110.0	0520	222	CAN	NHK World	English	ID,Pop Muisc	2310	MF
6130 .0	0427	553	ROU	Radio Romania Int	English	Living in Romania	0311	RL
6140.0	0555	111	UAE	UN Radio	English	Somalia War	2310	MF
6145.0	0111	543	ROU	Radio Romania Int	English	Radio News reel	3110	RL
6240.0	0306	553	MDA	Voice of Russia , Moldova	English	News and views	0311	RL
6875.0	0525	553	USA	Radio Taiwan Int , Florida	English	Hear in Taiwan	0411	RL
7195.0	0545	211	UGA	Radio Uganda	English	Wildlife Hunter	2310	MF
7250.0	0331	544	RUS	Voice of Russia WS	English	Burning point	0311	RL
7305 .0	0413	553	ROU	Radio Romania Int	English	Radio News reel	0311	RL
7330.0	0137	553	ROU	Radio Romania Int	English	Through the looking glass	3110	RL
7345.0	0415	543	CZE	Radio Prague	English	One on One	0211	RL
7400.0	2201	433	BUL	Radio Bulgaria	English	News	0311	RL
7410.0	0210	553	CZE	Radio Prague	English	One on One	0211	RL
7440 .0	1629	433	NZL	Radio New Zealand Int	English	Mailbox	0111	RL
9560 .0	1642	533	CLN	DW Radio via Trincomalee	English	1630, Inspired Minds	0111	RL
9650.0	1805	443	POL	Polish Radio via UAE	English	Classical music	0111	RL
9690.0	2028	453	G	DW Radio via Woofferton	English	2030, Living in Germany	3110	RL
11735.0	1530	211	TZA	Radio Tanzania	English	National Lion Park	1710	MF
11750.0	0750	221	AUS	HCJB	English	Non believers & Jesus	1710	MF
11805.0	1600	221	GUM	KSDA	English	Adventist Church	1710	MF
11850.0	1711	443	F	Radio Taiwan Int , France	English	Hear in Taiwan	0111	RL
11865.0	2130	453	RWA	DW Radio via Rwanda site	English	2130, Pulse	3110	RL
12025.0	1400	111	UAE	FEBA	English	Economic situation	1710	MF
13720.0	0535	211	UAE	South Sudan Radio	English	Somalia Military base	2310	MF
13725.0	0032	453	G	BBC WS via Thailand	English	News	0411	RL
13775.0	1550	211	CAN	Radio Austria	English	Salzburg Mozart Festival	1710	MF
15170.0	0810	111	GUM	KTWR	English	Christians threat in China	1710	MF
15190.0	0735	211	EQG	Radio East Africa,Malabo	English	Chinese, African warfields	1710	MF
15555.0	0900	211	THA	CVC	English	CVC via VOA	1710	MF
17790.0	1848	553	CAN	Radio Canada Int	English	Encore, Maple leaf mailbag	1031	RL
17835.0	1000	211	PAK	Radio Pakistan	English	Pakistan Refugee Camps	1710	MF

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**Here are the loggings from Richard A. D’Angelo of Wyomissing, Pennsylvania, USA:**

3255 USA, WWCR, 0300-0324 Sep 29, with a test announcement at 0300 during a long ad string seeking reception reports to <3255@wwcr.com>. The American Independence Hour followed at 0306 so I guess this is regular programming. 3215 kHz is silent tonight. If they stay here that will make BBC-Meyerton a rare DX target going forward. Booming signal.

- 3290 GUYANA, Voice of Guyana, 0236-0307 Sep 15, man announcer in English hosting program of 1970's vocals. Poor with some sort of growl on channel marring reception.
- 4055 GUATEMALA, Radio Verdad, 0255-0347 Sep 21, thanks to Hauser tip noted with soft instrumental music, religious vocals and Spanish language talks by a man announcer. No ID noted. Poor for the most part with fair peaks with signal improving around 0310. If only 50 watts, not a bad signal considering. Nice to have back on the air.
- 4775 SWAZILAND , Trans World Radio – Manzini, 0349-0412 Sep 28, excited man announcer preaching in listed Lowe language. Group singing ended program. At 0400 the German program opened with ID and announcements. Group singing. Good reception.
- 4900 GUINEA, Familia FM-Conakry, 2350-0001\* Sep 28, highlife vocals until woman with French talk, closedown announcements at 2359 followed by instrumental music until carrier cut. Poor with heavy CODAR QRM.
- 4919 ECUADOR, Radio Quito, 0325-0352 Oct 2, reactivated and thanks to tip from Sheryl Paszkiewicz noted with lively program of Latin vocals hosted by a man announcer with Spanish talk and numerous IDs ("Radio Quito, La Voz de la Capital"). Fair to good signal.
- 4985 BRAZIL, Radio Brasil Central, 0302-0322 Sep 18, man announcer with Portuguese talk hosting program of romantic music. Canned ID and frequency announcement at 0312 by another man followed by more music programming. Fair //11815 fair to good.
- 5010 MADAGASCAR, Radio Madagasikara, 0233-0312 Oct 5, odd rap music selections, some with English lyrics mixed in with some local musical fare. Talk by man in presumed Malagasy language. Id at 0300 followed by talk feature. Fair to good reception.
- 5970 BRAZIL, Radio Itatiaia, 2255-2318 Sep 21, Portuguese talk by a man prior to music fanfare at 2259 ending program. Another man began talking followed by a jingle ID. Mainly talks with very short musical segments. Poor.
- 6090 ETHIOPIA, Amhara State Regional Radio, 0306-0340 Sep 23, noted under Dr. Gene Scott/Anguilla with Horn of Africa vocals and talks in presumed Amharic language. Some nice clear listening moments when DGS had one of his long pauses but otherwise very poor.
- 6165 CHAD, Radio Chad, \*0428-0442 Oct 16, IS into marching band National Anthem followed by a man announcer in French with opening ID and announcements. Brief talk by a man and woman, highlife vocals followed by a long talk by the man announcer. Fair.
- 6240 MOLDOVA, Radio PMR, 0130-0148 Sep 30, clock ticking followed by "Here is Tiraspol", opening ID and announcements followed by news in English ready by a man announcer. Clock ticking at 0145 at end of program followed by German program. Very good signal.
- 9526 INDONESIA, Voice of Indonesia, 1118-1137 Sep 28. woman with talk in Chinese language. Vocals at 1126 then a woman began talking over the music. Continued through bottom of the hour. Fair but somewhat choppy.
- 9815 GERMANY, Voice of America – Nauen, 2051-2059\* Oct 2, woman announcer with talk in French, clips of Obama speaking in English with French talk over. Quick editorial at 2057 with VOA theme music and English ID at 2059 ("This program has come to you from the United States of America") prior to carrier being cut. Poor to fair.
- 11690 SOUTH AFRICA, Radio Okapi – Meyerton, 0443-0458\* Oct 16, French talk and features with several jingle IDs; more talk segments, jingle IDs and some lively vocal music. Carrier cut mid-song. Fair to good reception.
- 11735 ROMANIA, Radio Romania International, 1748-1759\* Oct 16, man announcer with English ID followed by DX Mailbag program. ID, closedown announcements, transmission schedule mentioning this was to Western Europe. Good.
- 15255 ENGLAND, Family Radio – Rampisham, 1716-1732 Sep 13, man talking in listed Somali language. Poor to fair.
- 15275 THAILAND, Radio Thailand, \*0000-0029\* Sep 22, program opening announcing Newshour was next; news headlines read by a man and woman in English; National News in detail commenced at 0002 with TC "the time is 7:02 AM in Bangkok." ID at 0009 at end of the news: "You are listening to Radio Thailand news." A public service announcement for water and wastewater issues followed. Global news began at 0011 with a "live on FM88" ID. At 0021 another ID followed by a series of ads with the first being for a Japanese restaurant in Bangkok. A special report began at 0027 but was cut off in mid-sentence at 0029. Fair, clear signal tonight.
- 15300 FRANCE, Radio France International – Issoundun, 1719-1734 Sep 13, two men in French talking, brief instrumental music, ID at 1729 by another man announcer. News at 1730. Fair.
- 15350 CLANDESTINE, Radio Bilal (presumed) – Samara, 1803-1829\* Oct 16, missed the opening but interview by a man announcer of another man in presumed Amharic language with brief Horn of Africa vocal segments. Carrier cut mid-sentence. Fair.

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### **Thanks a lot to our club members for your contributions:**

MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy 400 with telescopic aerial.

RAD : Richard A.D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.

RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF Antenna random long wires in the trees.

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Dear Friends,

Welcome to the November edition of Logbook.

Thanks once again to our three members sent their regular contribution of DX loggings for this Logbook.

Looking forward to the other members sending their loggings for the next Logbook.

Till next time,

*Ashok Kumar Bose*