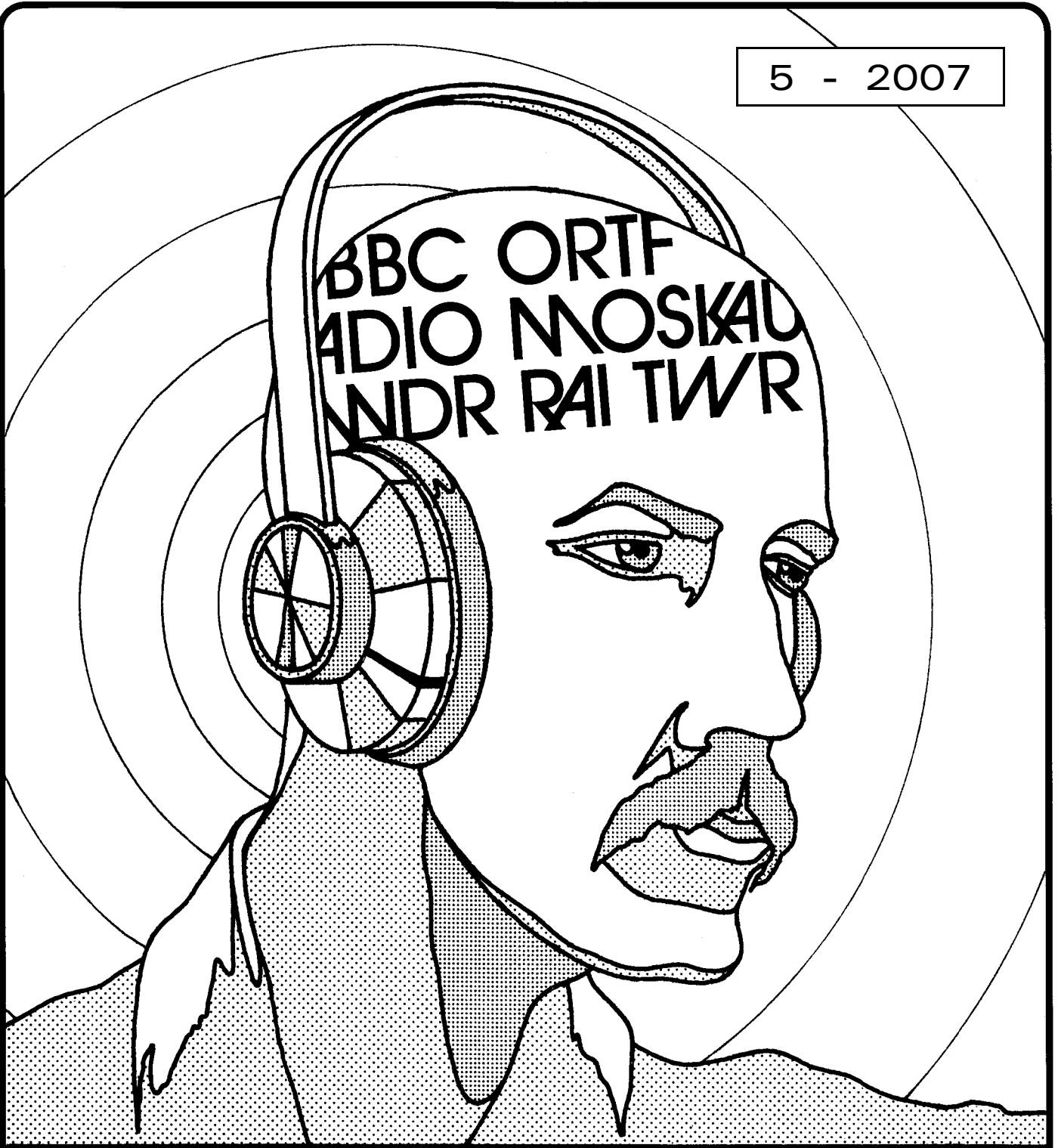


5 - 2007

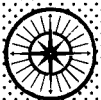
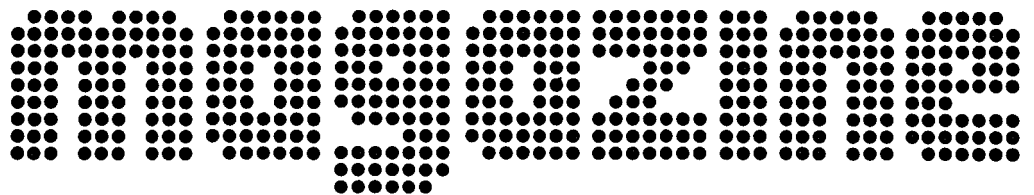
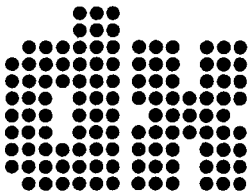
BBC ORTF
ADIO MOSKOU
NDR RAI TWR



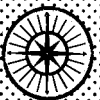
ISSN 0175-6877



0175-6877



WORLD WIDE DX CLUB



Staff of WORLDWIDE DX CLUB:

- PRESIDENT AND CHIEF EDITOR** . . ✉ WWDXC Headquarters, Michael Bethge, Postfach 12 14, D-61282 Bad Homburg, Germany
☎ daytime +49-6102-2861, ☎ evening/weekend +49-6172-390918
☎ +49-6172-123117 ● E-Mail: mail@wwdxc.de
- BROADCASTING NEWS EDITOR** . . ✉ Walter Eibl, Postfach 15 45, D-91005 Erlangen, Germany
E-Mail: news@wwdxc.de
- LOGBOOK EDITOR** ✉ Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, Ontario, L4T 4M6, Canada ● E-Mail: logbook@wwdxc.de
- QSL CORNER EDITOR** ✉ Richard Lemke, 60 Butterfield Crescent, St. Albert, Alberta, T8N 2W7, Canada ● E-Mail: qsl@wwdxc.de
- TOP NEWS EDITOR (Internet)** ✉ Wolfgang Büschel, Hoffeld, Sprollstrasse 87, D-70597 Stuttgart, Germany ● E-Mail: topnews@wwdxc.de
- TREASURER & SECRETARY** ✉ Karin Bethge, Urseler Strasse 18, D-61348 Bad Homburg, Germany
- NEWCOMER SERVICE OF AGDX** . . ✉ Hobby-Beratung, c/o AGDX, Postfach 12 14, D-61282 Bad Homburg, Germany (please enclose return postage)

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 2007

Prices for orders from WORLDWIDE DX CLUB ■ Preise bei Bestellung beim WORLDWIDE DX CLUB:

€ 32.00 or US\$38.40. Extra for air mail: € 10.20 or US\$12.20.

These prices include postage and packing. Delivery against advance payment by International Money Order, cheque in € drawn on a German bank (otherwise please add € 5.00 for bank charges), cheque in US\$ drawn on a US bank, cash in any convertible currency, Postal Money Order or transfer to our bank accounts: Raiffeisenbank Graevenwiesbach No. 100019984 (IBAN: DE75 5006 9345 0100 0199 84 - BIC/SWIFT-Code: GENODE51GWB) or Postbank Leeuwarden/Netherlands No. 3822840 (IBAN: NL57 PSTB 0003 8228 40 - BIC/SWIFT-Code: PSTBNL21).

Der obige Preis enthält Porto und Verpackung. Lieferung gegen Vorauszahlung durch Überweisung, Scheck in € (gezogen auf eine deutsche Bank, sonst € 5,00 zusätzlich für Bankgebühren), Postanweisung oder Bargeld. Konten: Raiffeisenbank Grävenwiesbach Nr. 100019984 [Bankleitzahl 500 693 45] und Postbank Leeuwarden/ Niederlande Nr. 3822840.

INTERNATIONALE ANTWORTSCHEINE (alte, kleine Version)

Bei uns erhältlich für € 1,00 pro Stück (inkl. Porto). Mindestbestellung: 10 Stück. Laut UPU (s. DX MAGAZINE 6/02, S. 31) sind diese weiterhin unbeschränkt gültig.

DX MAGAZINE is the monthly publication of WORLDWIDE DX CLUB, Postfach 12 14, D-61282 Bad Homburg, Germany. Price for a single copy: € 1.30 or 2 International Reply Coupons (IRC's); annual subscription rate: € 15.60 or 16 IRC's. Other currencies and air mail rates on request. Cover: Peter Pohle + Jürgen Kauer (KAVOP)



DX MAGAZINE No. 5



Vol. XLII



May 2007

Hello again,

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

The A07 edition of **Broadcasts in English** is now available from the British DX Club. It was compiled by Dave Kenny and includes details of all known international broadcasts in English on shortwave and mediumwave for the A07 schedule period, as well as selected domestic English-language broadcasts on short wave. As usual, the 32-page booklet is in time order and covers all target areas. Transmitter sites are included wherever possible, plus schedules of DX programmes, Digital Radio Mondiale (DRM) and World Radio Network services in English to Europe. Copies are available at the following prices (includes postage): United Kingdom - 2.50 pounds sterling, Europe - 5 Euros or 6 IRCs, Rest of World - 7 US dollars or 7 IRCs. Sterling payments by cheque/postal order to "British DX Club" or via Paypal. Dollar or Euro payments by cash or Paypal. Orders to: British DX Club, 10 Hemdean Hill, Caversham, Reading RG4 7SB, UK (Email: <bdxc@bdxc.org.uk>, Web: <<http://www.bdxc.org.uk>>).

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

Hello everybody,

Did we already reach the bottom? Does it go up? Not the economy I think for, those are the sunspots. You know: sunspots influence the radio communication very much. The new solar circle is to start up within the next months, and the scientists suppose the beginning between late autumn 2007 and late winter 2007. Lookout for sunspots and else on <<http://www.spaceweather.com>>, with many interesting links.

Walter

ABKHAZIA – [ABKHAZIA/GEORGIA/RUSSIA] - The transmitters on 9495 and 9535 kHz (why not and MW 1350 kHz?) for me are located in Russia (there are several indications in the past decade for it). (Rumen Pankov, Bulgaria, April 18, DXL)

The indications point into another direction:

a) the presently used technical infrastructure in Soxum existed already in Soviet times: the 30 kW MW transmitter on 1350 kHz carried Georgian Radio 1 & programming from a local studio. The 5 kW SW transmitter(s) were part of a typical local groundwave jamming station in Soxum.

b) Already in 1996, the station itself (in the person of Deputy General Director Yury Kutarba) confirmed the transmitter site for 1350 and SW as Soxum (Sukhum) in a QSL-letter, see <<http://www.schoechi.de/cl-geo.html>>

(note the reference to two SW frequencies already then) "Radio of the Republic of Abkhazia comes out in the middle waves on frequency 1350 kHz, in range of 222.2 m., and also on short waves on frequency 9495 kHz and 9508 kHz in range of 31 m. Antenna height of middle waves transmitter, 106 m. above sea level.

Antenna height of SW transmitter, 68 m. above sea level. [...] -We inform you that SW transmitter on frequency 9495 kHz. [which was indicated in the reception report] is in Abkhazia, in her capital— Sukhum. QSL-cards contain the station stamp, and - transmitter power-- 5 kW."

c) Later, Radio Sochi in another letter officially denied that it is involved in relays of its transmissions on 1350 & SW.

d) All stations in Russia must have proper licenses (as a broadcasting media and technical licenses), no matter if private or state-run. All Russian broadcasting licenses are public. There are no records for such a station in Russia.

e) There is no technical reason to operate such a station on a foreign territory outside of Abkhazia, nor is there a political one. This is a state service of the administration in Abkhazia which will do everything to provide a satisfactory broadcasting infrastructure on its own territory, in order to demonstrate its sovereignty.

As for the "relay mix": you have two or three choices to fill the airtime outside of own programs: by going off the air, by nonstop music, or by relaying other stations. Apsua Radio chooses to provide its listeners with news and entertainment from neighbouring Russia (to which it feels closely related) by relaying Russian stations. (Bernd Trutenau, DXL)

ALBANIA - Additional transmissions and frequency changes of R. Tirana from April 25.

ALBANIAN Daily

2300-0030 NF 9410 SHI 100 kW / 310 deg to NoAm, ex 9460* \ 7425 to NoAm * to avoid Radio Cairo in English, also to NoAm

ENGLISH Mo-Su

1300-1330 13750 SHI 100 kW / 310 deg NoAm, new addit.

2000-2030 13720 SHI 100 kW / 310 deg NoAm, new addit. \ 7465 to U.K.

ENGLISH Tue-Su

0145-0200 NF 6120 SHI 100 kW / 300 deg to NoAm, ex 6115# \ 7425 to

NoAm # to avoid DW in Russian on same and RAI International in Italian on 6110

FRENCH Mo-Sa

1730-1800 on 7430 SHI 100 kW / 310 deg to France, new addit.

ITALIAN Mo-Sa

1730-1800 on 6125 SHI 100 kW / non-dir to Italy, new addit.

(DX Mix News, Bulgaria, May 3)

The German Service has some additional QSL-cards available showing typical Albanian instruments, thanks to the Radio Albania Listeners Club with Werner Schubert. (we)

ALGERIA [RASD Radio Tindouf] - Other news on the Polisario Front: the 1 h prgr in Castilian seems to have again shifted from 2300-0000 to 1700-1800 as observed this evening (4 May) at 1732 by which time just 6300 kHz was audible. Then \ 700 kHz f/in a bit prior to 1900, and was rtd. 34342 at 1907. Right now, it's a steady S9 signal (w/o extra amp.) via the elevated K9AY antenna. The outlet of 1550 kHz is silent. (Carlos Goncalves-POR, BC-DX May 5)

ANTARCTICA - LRA36 on 15476 kHz, time beginning 1905 UT with female local news in Spanish. At 1910 nice pop music in Spanish. I was missing Radio Arcángel, and now it is back; the audio is super and the signal is strong, 34333, best with LW25m. Also good with the ala1530, clear 100m LW. Minimum with the Kaz antenna (normal to 12 MHz best). RX NRD545. Gr (Maurits van Driessche, Belgium, May 8, DXLD)

ASCENSION ISL. [SIERRA LEONE non] - 9525, Cotton Tree News (CTN) via Ascension, 0743-0758* May 10, OM & YL in African language (assume news), 0757 drums, sign-off announcement by YL in English, goes something like:

This is CTN with news and information from Freetown, Sierra Leone and mentions Media for Freedom and a UN agency, more drums and off, mostly fair. Also thanks to tip from Jerry Berg. Article at:

<<http://www.hirondelle.org/hirondelle.nsf/caefd9edd48f5826c12564cf004f793d/cc0d97c86736504ec1257281007445ec?OpenDocument>> (Ron Howard-CA-USA, dxld May 4)

COTTON TREE NEWS: Daily 0730-0800 UT, 9525 via Ascension, in English,

Krio, Limba, Mende, Temne. Address: Fourah Bay College, Mount Aureol,

P.O.Box 766, Freetown, Sierra Leone.

e-mail <abennett@hirondelle.org> URL: <<http://www.hirondelle.org>>

(WRTH A-07 Update via dxld) This is the same transmission as Star Radio to Liberia, now only a semihour at 0700-0730 UT on same.

BENIN - 5025, Radio Benin, Parakou, 1859-1909, May 5, commentaries, man and lady speaker, ID: "Radiodifussion TV du Benin". 34333 (Manuel Méndez, Lugo, Spain, Friol, Grundig Satellit 500 y Sony ICF SW 7600G, longwire, 10 meters, WSW, DXLD)

BOLIVIA - 6134.83, Radio Santa Cruz, Santa Cruz, 0020-0030, May 2, Spanish, comments by man announcer, 33333 (Nicolás Eramo, Argentina, May 6, DXLD)

BRAZIL – Noted as active during the last weeks:

3255 R. Educadora 6 de Agosto, Xapuri (0703)
 3365 R. Cultura, Araraquara SP (0704)
 4775 R. Congonhas, Congonhas MG (0704)
 4755.2 R. Educacao Rural, Campo Grande MS (0704)
 4785 R. Caiari, Pto Velho RO (0704)
 4805 R. Difa do Amazonas, Manaus AM (0704)
 4815 R. Difa, Londrina PR (0704)
 4825 R. Educadora, Braganca PA (0704)
 4845.2 Radio Cultura-Ondas Tropicais (0704)
 4865 R. Alvorada, Londrina PR (0703)
 4885 R. Club do Para, Belem PA (0704)
 4915 R. Difa, Macapa AM (0704)
 4925 R. Educacao Rural, Tefe AM (0704)
 4965 R. Alvorada, Parintins AM (0704)
 4975 R. Mundial, Osasco SP (0703)
 4985 R. Brasil Central, Goiania GO (0703 0704)
 5035 R. Aparecida, Aparecida SP (0704)
 5045 R. Guaruja Paulista, Presidente Prudente SP (0703)
 5990 R. Senado, Brasilia DF (0703)
 6010 R. Inconfidencia, Belo Horizonte MG (0703-0704)
 6020 R. Gaucha, Pto Alegre RS (0703)
 6040 R. Club Paranaense, Curitiba PR (0703)

6080 R. CBN Anhangueera, Goiania GO (0703 0704)
 6105 R. Cancao Nova, Cachoeira Paulista SP (0704)
 6135 R. Aparecida, Aparecida SP (0703 0704)
 6150 R. Record, Sao Paulo SP (0704)
 6180 R. Nac. da Amazo[n]ia, Brasilia DF (0703)
 9515 R. Novas de Paz, Curitiba PR (0703 0704)
 9530 R. Transmundial, Sta Ma RS (0704)
 9565 R. Tupi, Curitiba PR (0703 0704)
 9615 R. Cultura, Sao Paulo SP (0704)
 9630 R. Aparecida, Aparecida SP (0704)
 9645 R. Bandeirantes (0704)
 9665 R. Marumby, Florianopolis SC (0704)
 9675 R. Cancao Nova, Cach. Paulista SP (0703 0704)
 9685 R. Rio Mar, Manaus AM (0703)
 9695 R. Rio Mar, Manaus AM (0704)
 11735 R. Transmundial, Sta Ma RS (0704)
 11805 R. Globo, Rio de Janeiro RJ (0703 0704)
 11815 R. Brasil Central, Goiania GO (0703 0704)
 11830 R. CBN Anhangueera, Goiania GO (0704)
 11855.1 R. Aparecida, Aparecida SP (0704)
 11925 R. Bandeirantes, Sao Paulo SP (0703 0704)
 17815 R. Cultura, Sao Paulo SP (0704)

(Carlos Goncalves 3.-7., 24.4., Finn Krone 6.4.2007 via Wg. BüschelBCDX)

CANADA - 6030, Calgary - CFVP relaying CKMX (AM 1060), 0520 April 30, this is their usual Monday in the clear (Martí and jammer are off). C&W songs, ID for "Classic Country 1060 AM", reception about the best I have ever heard for this one, fair and at times almost good.

(Ron Howard, Monterey, CA, Etón E5, DXLD)

CENTRAL AFRICAN REPUBLIC - R. ICDI Bangui: 6030 / 7160 - only Chinese stations heard on both channels 1600-1800 UT on 28-30 April (Vashek Korinek, RSA, DXplorer May 2 via DXLD)

Not yet logged here in Germany. (we)

COLOMBIA - 5811.38 LV de tu Conciencia, 0825-0840, May 5, Weak spur of 6009.48 leapfrogging over 5910.43.

6108.53 Marfil Estereo, 0830-0840, May 5, Very weak spur of 5910.43 leapfrogging over 6009.48. 99.05 kHz separation between each frequency. Beware of Chile on 6109.78 kHz.

(Brian Alexander-PA-USA, DXLD May 7)

COSTA RICA - 5930, Radio Exterior De España, 1000-1300. Noted Opening ID at 0955 May 8. On the hour (1000 UT), a period of news in the Spanish language. Signal was good. The schedule in WRTH says this broadcast is on until 1300; I didn't listen that long (Chuck Bolland, FL, DXLD)

CROATIA - The Croatian transmitter operator OIV confirmed that the 100 kWSW transmitter in its transmitting centre at Deanovec is now transmitting Glas Hrvatske instead of HR1. The schedule is 1200-0800 on 6165 and 0800- 1200 on 9830. (Bernd Trutenau-LTU, DXplorer Apr 20)

CYPRUS - 6150.05v After I read Anker Petersen's report about 2 and 3 May I tried to listen to R Bayrak too. The channel was free, no University Network or others at this time 0130-0240 UT but old pop songs no stop esome IDs "... Radio Bayrak". No "International" heard.

6150.05v on 4 May at 0130-0240 UT Radio Bayrak, Cyprus, old pop songs, few IDs "... Radio Bayrak". No "International" heard in the id. Fading, low voice modulation, fair signal.

(Giampiero Bernardini-ITA, BrDXC-UK May 4)

EQUATORIAL GUINEA - 15190, Radio Africa, Bata, 1105-1155, May 5, English religious programming. "Radio Africa" IDs. Strong signal strength but the usual poor, slightly distorted audio and occasional weak co-channel QRM from Radio Havana Cuba in Spanish (Brian Alexander, PA, DXLD) Transmissions are irregular – but QSLs noted during the last months. (we)

ERITREA - BC on 7090 - Asmara Eritrea ? move from 7100 kHz. An UNID BC station on 7090 kHz noted yesterday, May 8th, around 1616-1652 UTC on the 40 mb for ham operators. Music seems to be Horn of Africa ...

Maybe QSY of "Voice of the Broad Masses" radio from Asmara Selae Daro ERI, from 7100 to 7090 kHz?

<<http://www.iarums-r1.org/>> (from Uli Bihlmayer DJ9KR, Ham Radio Monitoring System / Intruder Bandwatch, May 8) Schedule ? 3-8, 13-18 UT. 2nd program on 7175 kHz. (wb)

Yes, it's Eritrea on 7090 kHz. On 9 May closed down at 1800 with National Anthem sung by cheerful choir. 7175 signed off at the same time with same anthem. Radio Bana used the same N/A version at their sign-off earlier, nowadays I guess they're using the "Radio Bana song".
(Jari Savolainen-FIN, wwdxc BC-DX May 9)

ETHIOPIA - 6185, Voice of Tigray Revolution, 0357-0405+, April 20, Tune-in to their distinctive IS. Vernacular talk at 0400. Horn of Africa music at 0403. Weak under Vatican Radio. // 5970-only audible until 0359 when wiped out by Radio Nederland-Bonaire 5975 signing on (Brian Alexander, PA, DXL)
New 6185.02, 1645-1745 16-04, Voice of the Revolution of Tigray, Mek'el , Tigrinya news read by man and woman, e.g. about Iraq, interludes of Horn of Africa music, 1700 TS, talk and songs, New frequency ex-9650 which was silent; 33343 heard best in LSB due to QRM Germany on 6190 (Anker Petersen, Denmark)

FINLAND – Scandinavian Weekend Radio - Time- and frequency schedule A-07:

MW 1602 kHz: Fri 21 - Sat 21 UTC

Fri-Sat. 21-16 UTC 6170 kHz

Sat. 16-18 UTC 5980 kHz

Sat. 18-21 UTC 6170 kHz

Fri. 21-22 UTC 11720 kHz

Fri-Sat. 22-07 UTC 11690 kHz

Sat. 07-13 UTC 11720 kHz

Sat. 13-16 UTC 11690 kHz

Sat 16-18 UTC 11720 kHz

Sat 18-21 UTC 11690 kHz

(Alpo Heinonen, SWR, May 3, DXLD)

GERMANY – Deutsche Welle A07 Summer Schedule 25/03/2007 to 27/10/2007 (as of 01.05.2007):

Language	start	end	Station	pow	azi	freq	target	begin	end
AMHARIC	1400	1458	TRINCOMALE	250	270	11645	E. & C. Africa	250307	
AMHARIC	1400	1459	MEYERTON	250	019	15410	E. & C. Africa	250307	
ARABIC	0400	0429	WOFFERTON	300	130	07170	Near East	250307	
ARABIC	0400	0430	SKELTON	250	125	05960	Near East	010507	
ARABIC	0400	0430	KIGALI	250	030	09530	Near East	250307	
ARABIC	0430	0459	SKELTON	300	195	05980	North Africa	250307	
ARABIC	0430	0459	WOFFERTON	300	158	07170	North Africa	250307	
ARABIC	1800	1900	WOFFERTON	250	140	11690	Near East	010507	
ARABIC	1800	1900	RAMPISHAM	500	105	13790	Near East/N. Africa	010507	
ARABIC	1800	1900	KIGALI	250	325	17860	North Africa	250307	
ARABIC	1900	1957	KIGALI	250	325	17860	North Africa	250307	
ARABIC	1900	2000	WOFFERTON	250	140	11690	Near East	010507	
ARABIC	1900	2000	RAMPISHAM	500	105	13790	Near East/N. Africa	010507	
ARABIC	2000	2100	SINES	250	095	09620	Near East/N. Africa	250307	
ARABIC	2000	2100	WOFFERTON	250	140	09495	North Africa	010507	
ARABIC	2000	2100	KIGALI	250	310	13650	North Africa	250307	
ARABIC	2100	2157	SINES	250	095	09620	Near East/N. Africa	250307	
ARABIC	2100	2200	EREVAN	999	232	01350	North Africa	250307	
ARABIC	2100	2200	WOFFERTON	250	140	09495	North Africa	010507	
ARABIC	2100	2200	KIGALI	250	310	13650	North Africa	250307	
BELORUS.	0400	0430	SINES	250	050	05945	RUS	250307	
BENGALI	0100	0130	TRINCOMALE	250	015	09895	South Asia	250307	
BENGALI	0100	0130	KRANJI	100	315	15345	South Asia	250307	
BENGALI	1530	1558	TRINCOMALE	250	015	06180	South Asia	250307	
BENGALI	1530	1558	TRINCOMALE	250	345	07225	South Asia	250307	
BENGALI	1530	1600	TRINCOMALE	400	035	01548	South Asia	250307	
BENGALI	1530	1600	RAMPISHAM	500	092	15705	South Asia	010507	
CHINESE	1030	1150	VLADIVOSTOK	250	240	07205	East Asia	010507	
CHINESE	1030	1150	KRANJI	100	013	15360	East Asia	220407	
CHINESE	1030	1150	TRINCOMALE	250	045	15640	East Asia	220407	
CHINESE	1030	1150	TRINCOMALE	250	060	17820	East Asia	220407	
CHINESE	1300	1328	TRINCOMALE	250	060	13840	East Asia	250307	
CHINESE	1300	1330	VLADIVOSTOK	250	240	05980	East Asia	250307	
CHINESE	1300	1330	TRINCOMALE	250	045	15360	East Asia	250307	
CHINESE	2300	2350	DHABAYYA	250	065	09865	East Asia	220407	
CHINESE	2300	2350	NOVOSIBIRSK	500	125	09900	East Asia	010507	
CHINESE	2300	2350	KHABAROVSK	100	218	11830	East Asia	010507	
DARI	0830	0859	DHABAYYA	250	045	12005	Near East	250307	
DARI	0830	0900	TRINCOMALE	250	335	17705	Near East	250307	
DARI	1330	1400	KRASNODAR	250	110	13840	Near East	010507	
DARI	1330	1400	TRINCOMALE	250	335	15595	Near East	250307	
ENGLISH	0000	0058	TRINCOMALE	250	105	07245	SE Asia	250307	
ENGLISH	0000	0059	KRANJI	250	013	13730	East Asia	250307	

ENGLISH	0000	0100	KOMSOMOLSK	250	213	15595	East Asia	250307	
ENGLISH	0300	0359	DHABAYYA	250	085	13770	South Asia	250307	300607
ENGLISH	0300	0359	DHABAYYA	250	085	13810	South Asia	010707	
ENGLISH	0300	0400	TRINCOMALE	400	035	01548	South Asia	250307	
ENGLISH	0300	0400	TRINCOMALE	250	345	11695	South Asia	250307	
ENGLISH	0400	0457	KIGALI	250	295	07245	West Africa	250307	
ENGLISH	0400	0459	DHABAYYA	250	225	12045	E. & S. Africa	250307	
ENGLISH	0400	0459	RAMPISHAM	500	180	07225	E. & C. Africa	250307	
ENGLISH	0400	0500	TRINCOMALE	250	270	15445	E. & C. Africa	250307	
ENGLISH	0500	0530	MEYERTON	500	007	09825	E. & C. Africa	250307	
ENGLISH	0500	0530	KIGALI	250	190	09700	South Africa	250307	
ENGLISH	0500	0530	KIGALI	250	295	09700	West Africa	250307	
ENGLISH	0500	0530	SINES	250	180	05945	Central & S. Africa	250307	
ENGLISH	0600	0630	SINES	250	180	07310	West Africa	250307	
ENGLISH	0600	0630	KIGALI	250	295	15275	West Africa	250307	
ENGLISH	0900	0959	KRANJI	250	025	15340	East Asia	250307	
ENGLISH	0900	1000	TRINCOMALE	250	045	17770	East Asia	250307	
ENGLISH	1600	1658	TRINCOMALE	250	015	06170	South Asia	250307	
ENGLISH	1600	1658	TRINCOMALE	250	345	09485	South Asia	250307	
ENGLISH	1600	1700	TRINCOMALE	400	035	01548	South Asia	250307	
ENGLISH	1600	1700	RAMPISHAM	500	080	15640	South Asia	010507	
ENGLISH	1900	1930	ASCENSION	250	114	09895	E. & S. Africa	250307	
ENGLISH	1900	1930	TRINCOMALE	250	240	11795	E. & S. Africa	010507	
ENGLISH	1900	1930	SINES	250	130	17820	E. & C. Africa	010507	
ENGLISH	2000	2057	KIGALI	250	190	07130	South Africa	250307	
ENGLISH	2000	2059	RAMPISHAM	500	160	11865	E. & S. Africa	010507	
ENGLISH	2000	2059	RAMPISHAM	500	125	15205	Central & S. Africa	250307	
ENGLISH	2000	2100	TRINCOMALE	250	240	11795	E. & S. Africa	010507	
ENGLISH	2100	2157	KIGALI	250	295	15205	West Africa	250307	
ENGLISH	2100	2200	RAMPISHAM	500	140	09735	West Africa	010507	
ENGLISH	2100	2200	KIGALI	250	295	11865	West Africa	250307	
FARSI	1730	1929	RAMPISHAM	500	095	13800	Near East	250307	
FARSI	1730	1930	KRASNODAR	200	132	07270	Near East	250307	
FRENCH	1200	1257	KIGALI	250	0ND	11795	E. & S. Africa	250307	
FRENCH	1200	1257	KIGALI	250	330	17770	W. & S. Africa	010507	
FRENCH	1200	1257	KIGALI	250	295	21780	W. & S. Africa	250307	
FRENCH	1200	1259	DHABAYYA	250	260	21840	West Africa	250307	
FRENCH	1200	1300	KIGALI	250	295	15410	E. & S. Africa	250307	
FRENCH	1600	1657	KIGALI	250	210	11625	East Africa	010507	
FRENCH	1600	1657	KIGALI	250	295	21780	West Africa	250307	
FRENCH	1600	1659	SKELTON	250	175	15620	E. & C. Africa	250307	
FRENCH	1600	1700	SINES	250	135	21840	E. & C. Africa	250307	
FRENCH	1700	1757	KIGALI	250	295	17860	West Africa	250307	
FRENCH	1700	1757	SINES	250	135	21840	West Africa	250307	
FRENCH	1700	1759	SKELTON	250	165	11890	West Africa	250307	
GERMAN	0000	0130	TRINCOMALE	400	035	01548	South Asia	250307	
GERMAN	0000	0158	TRINCOMALE	250	345	12095	South Asia	250307	
GERMAN	0000	0159	WOOFFERTON	250	126	06075	Europe	250307	
GERMAN	0000	0200	SINES	250	040	06075	Europe	250307	
GERMAN	0000	0200	RAMPISHAM	500	260	09430	Central America	010507	
GERMAN	0000	0200	KIGALI	250	295	09640	Central America	250307	
GERMAN	0000	0200	KIGALI	250	265	09545	South America	250307	
GERMAN	0000	0200	RAMPISHAM	500	085	09505	South Asia	010507	
GERMAN	0200	0357	KIGALI	250	030	09825	Near East	250307	
GERMAN	0200	0359	RAMPISHAM	500	105	06075	Europe	130407	
GERMAN	0200	0400	SINES	250	040	06075	Europe	250307	
GERMAN	0200	0400	RAMPISHAM	500	110	07310	Near East	010507	
GERMAN	0400	0557	KIGALI	250	180	09620	E. & S. Africa	250307	
GERMAN	0400	0559	WOOFFERTON	250	140	06075	Europe	250307	
GERMAN	0400	0559	RAMPISHAM	500	115	09480	E. & S. Africa	250307	
GERMAN	0400	0600	SINES	250	040	06075	Europe	250307	
GERMAN	0400	0600	TRINCOMALE	250	270	15605	E. & S. Africa	250307	
GERMAN	0500	0600	MOSKVA	010	0ND	00693	Moscow	250307	
GERMAN	0500	0600	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
GERMAN	0600	0630	SINES	250	040	06075	Europe	250307	
GERMAN	0600	0800	WOOFFERTON	250	105	06075	Europe	250307	
GERMAN	0600	0800	WOOFFERTON	250	070	09480	Europe	010507	
GERMAN	0600	0800	KIGALI	250	210	12045	E. & S. Africa	250307	
GERMAN	0600	0800	WOOFFERTON	250	105	13780	E. Europe/N. East	010507	
GERMAN	0600	0800	WOOFFERTON	250	158	15605	W. & S. Africa	010507	
GERMAN	0600	0800	RAMPISHAM	500	168	09545	West Africa	010507	

GERMAN	0600	0800	KIGALI	250	295	17860	West Africa	250307
GERMAN	0700	0800	MOSKVA	010	0ND	00693	Moscow	250307
GERMAN	0700	0800	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307
GERMAN	0700	0800	SINES	250	150	15275	West Africa	250307
GERMAN	0800	0900	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307
GERMAN	0800	0955	TRINCOMALE	250	120	15605	SE Asia/Oceania	250307
GERMAN	0800	0959	WOOFFERTON	250	105	06075	Europe	250307
GERMAN	0800	1000	WOOFFERTON	250	070	09480	Europe	010507
GERMAN	0800	1000	MOSKVA	010	0ND	00693	Moscow	250307
GERMAN	0800	1000	SKELTON	250	125	13780	E. Europe/N. East	010507
GERMAN	0800	1000	BONAIRE	250	230	09855	SE Asia/Oceania	250307
GERMAN	0800	1000	SKELTON	250	180	09545	SW Europe	010507
GERMAN	1000	1155	TRINCOMALE	250	060	17635	East Asia	250307
GERMAN	1000	1200	RAMPISHAM	500	105	06075	Europe	130407
GERMAN	1000	1200	BONAIRE	250	0ND	05905	Central America	250307
GERMAN	1000	1200	MOSKVA	010	0ND	00693	Moscow	250307
GERMAN	1000	1200	PETROPAVLOVSK	250	247	07350	East Asia	250307
GERMAN	1000	1200	IRKUTSK	250	152	09900	East Asia	250307
GERMAN	1000	1200	ASCENSION	250	245	17770	South America	010507
GERMAN	1000	1200	SINES	250	230	21840	South America	250307
GERMAN	1000	1200	SKELTON	250	125	13780	E. Europe/N. East	010507
GERMAN	1000	1200	ALMATY	500	136	17845	SE Asia/Oceania	250307
GERMAN	1000	1200	SKELTON	250	180	09545	SW Europe	010507
GERMAN	1003	1200	SINES	250	230	21840	South America	250307
GERMAN	1100	1200	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307
GERMAN	1200	1300	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307
GERMAN	1200	1355	TRINCOMALE	250	345	09565	South Asia	250307
GERMAN	1200	1400	RAMPISHAM	500	105	06075	Europe	130407
GERMAN	1200	1400	MOSKVA	010	0ND	00693	Moscow	250307
GERMAN	1200	1400	TRINCOMALE	400	035	01548	South Asia	250307
GERMAN	1200	1400	KRANJI	100	315	17845	South Asia	010507
GERMAN	1200	1400	SKELTON	250	125	13780	E. Europe/N. East	010507
GERMAN	1200	1400	SKELTON	250	180	09545	SW Europe	010507
GERMAN	1400	1429	TRINCOMALE	400	035	01548	South Asia	250307
GERMAN	1400	1555	KIGALI	250	030	15275	Near East	250307
GERMAN	1400	1555	TRINCOMALE	250	300	09655	E. Europe/N. East	250307
GERMAN	1400	1559	RAMPISHAM	500	105	06075	Europe	130407
GERMAN	1400	1600	SINES	250	040	13780	Europe	250307
GERMAN	1400	1600	SKELTON	250	125	13780	E. Europe/N. East	010507
GERMAN	1400	1600	SKELTON	250	180	09545	SW Europe	010507
GERMAN	1600	1759	SKELTON	300	125	13780	East Africa	250307
GERMAN	1600	1759	WOOFFERTON	250	128	15275	East Africa	250307
GERMAN	1600	1800	WOOFFERTON	250	105	06075	Europe	250307
GERMAN	1600	1800	TRINCOMALE	250	270	17650	East Africa	250307
GERMAN	1600	1800	KIGALI	250	190	06150	South Africa	250307
GERMAN	1600	1800	WOOFFERTON	250	182	09545	SW Europe	010507
GERMAN	1700	1800	TRINCOMALE	400	035	01548	South Asia	250307
GERMAN	1800	1955	KIGALI	250	295	15275	E. & S. Africa	250307
GERMAN	1800	1955	KIGALI	250	190	06150	South Africa	250307
GERMAN	1800	1959	WOOFFERTON	250	152	09735	West Africa	010507
GERMAN	1800	2000	WOOFFERTON	250	105	06075	Europe	250307
GERMAN	1800	2000	SINES	250	040	09545	Europe	250307
GERMAN	1800	2000	WOOFFERTON	250	158	17610	E. & S. Africa	010507
GERMAN	1800	2000	WOOFFERTON	250	170	09545	SW Europe	010507
GERMAN	2000	2155	TRINCOMALE	250	120	07330	SE Asia/Oceania	250307
GERMAN	2000	2159	WOOFFERTON	250	105	06075	Europe	250307
GERMAN	2000	2159	SINES	250	040	09545	Europe	250307
GERMAN	2000	2200	MOSKVA	010	0ND	00693	Moscow	250307
GERMAN	2000	2200	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307
GERMAN	2000	2200	KIGALI	250	115	09875	SE Asia/Oceania	250307
GERMAN	2000	2200	WOOFFERTON	250	170	09545	SW Europe	010507
GERMAN	2200	0000	WOOFFERTON	250	126	06075	Europe	250307
GERMAN	2200	0000	SINES	250	040	06075	Europe	250307
GERMAN	2200	0000	IRKUTSK	500	152	11965	East Asia	250307
GERMAN	2200	0000	PETROPAVLOVSK	250	247	15640	East Asia	250307
GERMAN	2200	0000	DHABAYYA	250	245	09545	South America	010507
GERMAN	2200	0000	ALMATY	500	121	07420	SE Asia	250307
GERMAN	2200	2355	KIGALI	250	265	09775	South America	250307
GERMAN	2200	2359	SINES	250	235	11865	South America	250307
HAUSA	0630	0700	SINES	250	140	09885	West Africa	250307
HAUSA	0630	0700	KIGALI	250	295	15275	West Africa	250307

HAUSA	1300	1357	SINES	250	150	17770	W. & S. Africa	020407	
HAUSA	1300	1400	KIGALI	250	295	15410	E. & S. Africa	250307	
HAUSA	1300	1400	KIGALI	250	310	17800	W. & S. Africa	010507	
HAUSA	1800	1857	SINES	250	155	15620	West Africa	010507	
HAUSA	1800	1859	WOOFFERTON	300	158	15205	West Africa	250307	
HAUSA	1800	1900	KIGALI	250	295	11965	West Africa	250307	
HINDI	0130	0200	TRINCOMALE	400	035	01548	South Asia	250307	
HINDI	0130	0200	TRINCOMALE	250	015	09895	South Asia	250307	
HINDI	0130	0200	KRANJI	100	315	15345	South Asia	250307	
HINDI	1500	1530	TRINCOMALE	400	035	01548	South Asia	250307	
HINDI	1500	1530	TRINCOMALE	250	015	06180	South Asia	250307	
HINDI	1500	1530	TRINCOMALE	250	345	07225	South Asia	250307	
HINDI	1500	1530	RAMPISHAM	500	092	15705	South Asia	010507	
INDONES.	1200	1258	TRINCOMALE	250	120	11770	SE Asia	250307	
INDONES.	1200	1258	TRINCOMALE	250	105	15105	SE Asia	250307	
INDONES.	1206	1300	JAKARTA 68H	001	0ND	00603	Jakarta	250307	
INDONES.	2200	2258	JAKARTA 68H	001	0ND	00603	Jakarta	250307	
INDONES.	2200	2300	TRINCOMALE	250	120	06000	SE Asia	250307	
INDONES.	2200	2300	ALMATY	500	141	07430	SE Asia	250307	
KISWAH.	0300	0357	KIGALI	250	180	06180	E. & S. Africa	250307	
KISWAH.	0300	0358	TRINCOMALE	250	255	15445	E. & S. Africa	250307	
KISWAH.	0300	0400	DHABAYYA	250	230	09495	E. & S. Africa	010507	
KISWAH.	1000	1100	KIGALI	250	0ND	09565	E. & S. Africa	250307	
KISWAH.	1000	1100	KIGALI	250	180	15410	E. & S. Africa	250307	
KISWAH.	1000	1100	ASCENSION	250	085	21780	E. & S. Africa	010507	
KISWAH.	1500	1557	KIGALI	250	265	09485	E. & S. Africa	250307	
KISWAH.	1500	1557	KIGALI	250	0ND	09770	E. & S. Africa	250307	
KISWAH.	1500	1559	DHABAYYA	250	225	21840	E. & S. Africa	250307	
PASHTO	0800	0830	DHABAYYA	250	045	12005	Near East	250307	
PASHTO	0800	0830	TRINCOMALE	250	335	17705	Near East	250307	
PASHTO	1400	1430	KRASNODAR	250	110	13840	Near East	010507	
PASHTO	1400	1430	TRINCOMALE	250	335	15595	Near East	250307	
PORTUG.	0530	0559	DHABAYYA	250	220	17800	E. & C. Africa	250307	
PORTUG.	0530	0600	KIGALI	250	190	09700	South Africa	250307	
PORTUG.	1930	1957	SINES	250	130	17820	E. & C. Africa	010507	
PORTUG.	1930	1959	ASCENSION	250	114	09895	E. & S. Africa	250307	
PORTUG.	1930	2000	TRINCOMALE	250	240	11795	E. & S. Africa	010507	
RUSSIAN	0000	0058	TRINCOMALE	250	005	11865	RUS	250307	
RUSSIAN	0000	0100	VLADIVOSTOK	200	320	11660	RUS	250307	
RUSSIAN	0000	0100	PETROPAVLOVSK	250	263	15275	RUS	250307	
RUSSIAN	0100	0158	TRINCOMALE	250	345	09685	RUS	250307	
RUSSIAN	0100	0200	RAMPISHAM	500	076	06115	RUS	010507	
RUSSIAN	0200	0300	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	0200	0300	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	0200	0300	TRINCOMALE	250	345	15595	Central Asia	250307	
RUSSIAN	0300	0330	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	0300	0357	KIGALI	250	015	11780	RUS	250307	
RUSSIAN	0300	0358	TRINCOMALE	250	345	15595	Central Asia	250307	
RUSSIAN	0300	0400	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	0400	0500	WOOFFERTON	250	074	05910	RUS	010507	310807
RUSSIAN	0400	0500	RAMPISHAM	500	062	09545	RUS	010507	310807
RUSSIAN	0400	0500	RAMPISHAM	500	062	05910	RUS	010907	
RUSSIAN	0400	0500	KIGALI	250	015	13780	RUS	250307	
RUSSIAN	0400	0500	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	0400	0500	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	0500	0530	WOOFFERTON	250	074	05910	RUS	010507	310807
RUSSIAN	0500	0530	RAMPISHAM	500	062	09545	RUS	010507	310807
RUSSIAN	0500	0530	GRIGORIOPOL	500	0ND	00999	RUS	250307	
RUSSIAN	0500	0530	RAMPISHAM	500	062	05910	RUS	010907	
RUSSIAN	0500	0530	KIGALI	250	015	13780	RUS	250307	
RUSSIAN	0600	0700	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	0600	0700	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	1400	1457	KIGALI	250	030	15620	RUS	250307	
RUSSIAN	1400	1459	WOOFFERTON	250	058	11915	RUS	250307	
RUSSIAN	1400	1500	RAMPISHAM	500	061	15420	RUS	250307	
RUSSIAN	1400	1500	RAMPISHAM	500	076	15700	RUS	010507	
RUSSIAN	1400	1500	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1400	1500	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	1500	1557	KIGALI	250	015	15620	RUS	250307	
RUSSIAN	1500	1559	RAMPISHAM	500	061	15420	RUS	250307	
RUSSIAN	1500	1600	GRIGORIOPOL	500	0ND	00999	RUS	250307	

RUSSIAN	1500	1600	DHABAYYA	250	345	15690	RUS	010507	
RUSSIAN	1500	1600	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1500	1600	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	1600	1657	KIGALI	250	030	11915	RUS	250307	
RUSSIAN	1600	1700	DHABAYYA	250	335	09715	RUS	010507	
RUSSIAN	1600	1700	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1600	1700	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	1700	1757	KIGALI	250	015	15620	RUS	250307	
RUSSIAN	1700	1758	TRINCOMALE	250	335	11915	RUS	250307	
RUSSIAN	1700	1800	RAMPISHAM	500	062	09715	RUS	010507	
RUSSIAN	1700	1800	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1700	1800	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
RUSSIAN	1800	1859	DHABAYYA	250	335	09715	RUS	250307	
RUSSIAN	1800	1859	WOFFERTON	300	078	11885	RUS	250307	
RUSSIAN	1800	1900	GRIGORIOPOL	500	0ND	00999	RUS	250307	
RUSSIAN	1800	1900	TRINCOMALE	250	345	09885	RUS	250307	
RUSSIAN	1800	1900	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1900	1958	TRINCOMALE	250	345	09885	RUS	250307	
RUSSIAN	1900	1959	DHABAYYA	250	335	09715	RUS	010507	310807
RUSSIAN	1900	1959	RAMPISHAM	500	076	09715	RUS	010907	
RUSSIAN	1900	2000	TRINCOMALE	250	335	11885	RUS	250307	
RUSSIAN	1900	2000	MOSKVA	010	0ND	00693	Moscow	250307	
RUSSIAN	1900	2000	ST.PETERBURG	010	0ND	01188	St. Petersburg	250307	
UKRAIN.	0430	0459	SINES	250	050	05945	RUS	250307	
UKRAIN.	0430	0459	RAMPISHAM	500	080	07345	RUS	250307	
UKRAIN.	0430	0500	GRIGORIOPOL	500	0ND	00999	RUS	250307	
URDU	0200	0229	KRANJI	100	315	15345	South Asia	250307	
URDU	0200	0230	TRINCOMALE	250	345	09895	South Asia	250307	
URDU	1430	1458	TRINCOMALE	250	335	15595	South Asia	250307	
URDU	1430	1500	KRASNODAR	250	110	13840	Near East	250307	
URDU	1430	1500	TRINCOMALE	400	035	01548	South Asia	250307	
URDU	1700	1730	RAMPISHAM	500	080	15640	Near East	010507	
URDU	1700	1730	TRINCOMALE	250	345	09645	South Asia	250307	

Deutsche Welle DRM Frequency Schedule

0000-0100	03995	SINES	090	040	Europe	250307	271007
0100-0200	03995	SINES	090	040	Europe	250307	271007
0200-0300	03995	SINES	090	040	Europe	250307	271007
0300-0400	03995	SINES	090	040	Europe	250307	271007
0400-0500	03995	SINES	090	040	Europe	250307	271007
0400-0500	09780	MOSKVA	040	261	Europe	300407	271007
0500-0600	03995	SINES	090	040	Europe	170407	271007
0500-0600	09780	MOSKVA	040	261	Europe	300407	271007
0600-0700	06130	WOFFERTON	100	114	Europe	300407	271007
0600-0659	07170	MOOSBRUNN	040	300	Europe	300407	271007
0700-0800	06130	WOFFERTON	100	114	Europe	300407	271007
0700-0800	09620	MOOSBRUNN	040	300	Europe	300407	271007
0800-0900	07275	WOFFERTON	100	114	Europe	300407	271007
0800-0859	09620	MOOSBRUNN	040	300	Europe	300407	271007
0800-0900	13810	SINES	090	035	Europe	300407	271007
0900-0959	07275	RAMPISHAM	040	095	Europe	300407	271007
0900-1000	13810	SINES	090	035	Europe	300407	271007
0900-1000	15715	SINES	090	050	Europe	300407	271007
0905-1000	07275	MOOSBRUNN	040	300	Europe	300407	271007
1000-1100	09460	WOFFERTON	100	170	Europe	300407	271007
1000-1100	13810	SINES	090	035	Europe	300407	271007
1000-1059	15715	SINES	090	050	Europe	300407	271007
1100-1200	09460	WOFFERTON	100	170	Europe	300407	271007
1100-1200	13810	SINES	090	035	Europe	300407	271007
1100-1200	15725	SINES	090	050	Europe	300407	271007
1200-1300	09460	WOFFERTON	100	170	Europe	300407	271007
1200-1300	13810	SINES	090	035	Europe	300407	271007
1200-1300	15725	SINES	090	050	Europe	300407	271007
1300-1400	09495	MOOSBRUNN	040	275	Europe	300407	271007
1300-1359	13810	SINES	090	035	Europe	300407	271007
1300-1400	15725	SINES	090	050	Europe	300407	271007
1400-1459	09495	MOOSBRUNN	040	275	Europe	300407	271007
1400-1459	13660	SINES	090	035	Europe	300407	271007
1400-1500	15725	SINES	090	050	Europe	300407	271007

1500-1559	09700	MOOSBRUNN	040	275	Europe	300407	271007
1500-1600	13790	SINES	090	035	Europe	300407	271007
1500-1555	15725	SINES	090	050	Europe	300407	271007
1600-1700	03995	SINES	090	040	Europe	170407	271007
1600-1700	06130	W00FFERTON	100	114	Europe	300407	271007
1600-1659	13790	SINES	090	035	Europe	300407	271007
1700-1800	03995	SINES	090	040	Europe	170407	271007
1700-1729	06130	W00FFERTON	100	114	Europe	300407	271007
1700-1755	13820	SINES	090	035	Europe	300407	271007
1800-1900	03995	SINES	090	040	Europe	250307	271007
1900-2000	03995	SINES	090	040	Europe	250307	271007
2000-2100	03995	SINES	090	040	Europe	250307	271007
2100-2200	03995	SINES	090	040	Europe	250307	271007
2200-2300	03995	SINES	090	040	Europe	250307	271007
2300-0000	03995	SINES	090	040	Europe	250307	271007

(Deutsche Welle, May 3, 2007)

Current Nauen schedule; Family Radio considerably expands Wertachtal usage. This is the current and complete Nauen schedule as of May 1:

0100-0500	9925	100/325	daily	Hrvatski Radio
1030-1100	7285	100/100	daily	Polkskie Radio
1200-1300	11850	100/360	daily	Polkskie Radio [English]
1401-1416	15205	250/104	Tue, Thu	Pan American Bc.
1401-1416	15205	250/090	Sat	Pan American Bc.
1401-1416	15205	100/090	Sun	Pan American Bc.
1416-1431	15205	100/090	daily	Pan American Bc.
1431-1446	15205	250/090	Sun	Pan American Bc.
1600-1759	13810	100/145	Mon, Wed	Bible Voice Bc.
1600-1830	13810	100/145	Sat	Bible Voice Bc.
1600-1900	13810	100/145	Sun	Bible Voice Bc.
1630-1759	13810	100/145	Tue, Thu	Bible Voice Bc.
1630-1900	13810	100/145	Fri	Bible Voice Bc.
1730-1759	15600	125/145	daily	IBRA Radio
1900-2100	6175	100/280	daily	The Overcomer
2100-2200	7140	250/220	daily	Polkskie Radio

Note: 9925 until 0300 together with Wertachtal, 0300-0500 Nauen only. 100 kW transmissions via a rotatable and tilting antenna from 1964, widely pictured in connection with RBI. The original transmitter had been shut down in 2000, transmissions via this antenna revived in early 2006 with a transferred transmitter from Jülich. 125/250 kW are the ALLISS units from 1997.

Family Radio considerably expanded its transmissions via Wertachtal as of May 1. The following frequencies have been added, all using 500 kW (at times four transmitters simultaneously!):

1600-1659 on 13620 (120 deg.), to be expanded to 1600-1900 from May 15; 1800-1859 on 11600 (150 deg.), 11855 (120 deg.) and 13820 (135 deg.); 1900-1959 on 9495 (120 deg.); 1900-2000 on 7180 (150 deg.) and 13780 (210 deg.); 1900-2200 on 9610 (180 deg.); 2000-2059 on 9735 (150 deg.); 2000-2100 on 5975 (180 deg.); 2000-2200 on 11610 (210 deg.); 2100-2159 on 9720 (180 deg.); 2100-2200 on 5915 (150 deg.); 2200-2300 on 7115 (210 deg.), 9620 (180 deg.) and 9720 (195 deg.)

Three more transmissions will start on May 15: 1600-1659 on 15705 (165 deg.), 1700-1759 on 11875 (120 deg.) and 1800-1859 on 13730 (165 deg.)

Other changes: ELF (no explanation for this abbr. at hand right now) [Eritrean/Ethiopian Liberation Front??? -- gh] via Jülich Thu only 1700-1759 has been moved from 13630 to new 15315, AWR via Jülich 2030-2100 has been moved from 9610 to 9565. Bible Voice Broadcasting 1700-1800 on 11945 and AWR 1730-1800 on 17575 no longer via Flevo, now Wertachtal with 100 kW and 250 kW, respectively, instead. TWR will add from May 28 to July 29 only a transmission 1807-1840 on 5910, Jülich towards 130 deg. (Kai Ludwig, Germany, May 2, DXLD)

GERMANY [and non] - Now I went through the complete schedule of Family Radio via Germany, effective May 10: Maximum transmitter occupation at Wertachtal will be *nine* ones simultaneously, all at full 500 kW, in detail 1600-1700 on 11680, 11730, 11870, 12020, 13620, 13630, 15650, 15705 and 15750. First I was wondering if the old SV2500's will see much use anymore after DW abandoned the Wertachtal plant. This fully answers my question: Yes.

The latest schedule update for TSI M&B also shows 7140 at Nauen as on air from March 25. Now it dawns to me why I heard it with such a poor signal on this and the subsequent days, much weaker than Pori at 220 degrees used to be here: No "return to air" whatsoever, apparently 7140 was never on air from Pori at all and instead run by Nauen from the first day. Yes, I noted a delay to \ Wertachtal, but Wolfgang already reported this for the other Polkskie Radio transmissions via Nauen as well. Scenario: Wertachtal is equipped to pick up PR's internal audio distribution on Eutelsat W3A (7 deg East), but no such equipment has been set up at Nauen so far, thus they take the public Hotbird signal instead which is delayed due to the additional multiplexing etc. involved here.

(Kai Ludwig-D, BC-DX May 7)

ISRAEL - Galei Zahal Israel still wandering, varying around 15794.12 kHz at 0718 UT. (wb, May 6) ... and 15780v other days. 11785 now occupied by a Chinese station during daylight. (we)

JAPAN - NHK R Japan full sked for World Interactive:

Sat 0510 5975 6110 7230 15195 17810 21755
 Sat 1010 6120 9695 11730 11890 17585 17720
 Sat 1410 7200 11730 11840
 Sat 1710 9535 11970 15355
 Sun 0010 6145
 Sun 0110 5960 11780 11935 15235 15325 17560 [17685 regional service] 17810
 17825 17845
 Sun 0530 5975 6110 7230 15195 17810 21755
 Sun 1030 6120 9695 11730 11890 17585 17720
 Sun 1430 7200 11730 11840
 Sun 1730 9535 11970 15355
 Mon 0030 6145
 Mon 0130 5960 11780 11935 15235 15325 17560 17685 17810 17825 17845
 Thu 0540 5975 6110 7230 15195 17810 21755
 Thu 1040 6120 9695 11730 11890 17585 17720
 (wb, May 1, WORLD OF RADIO 1357, DXLD)

Korea North - Transmission Schedule of the VOICE OF KOREA, Pyongyang, DPR Korea
 valid from Monday, 07 May Juche 96 (2007) 07:00 UTC - last modified: 02 May Juche 96 (2007)

Arabic

1500 9990 11545 Near & Middle East; North Africa
 1700 9990 11545 Near & Middle East; North Africa

Chinese

0000 13650 15100 Southeast Asia
 0200 7140 9345 9730 Northeast China
 0300 13650 15100 Southeast Asia
 0800 7140 9345 Northeast China
 1100 7140 9345 Northeast China
 1300 11735 13650 Southeast Asia
 2100 7180 9345 Northeast China
 2100 9975 11535 China
 2200 7180 9345 Northeast China
 2200 9975 11535 China

English

0100 7140 9345 9730 Northeast Asia
 0100 11735 13760 15180 Central & South America
 0200 13650 15100 Southeast Asia
 0300 7140 9345 9730 Northeast Asia
 1000 11710 15180 Central & South America
 1000 11735 13650 Southeast Asia
 1300 13760 15245 Western Europe
 1300 9335 11710 North America
 1500 13760 15245 Western Europe
 1500 9335 11710 North America
 1600 9990 11545 Near & Middle East; North Africa
 1800 13760 15245 Western Europe
 1900 7100 11910 South Africa
 1900 9975 11535 Near & Middle East; North Africa
 2100 13760 15245 Western Europe

French

0100 13650 15100 Southeast Asia
 0300 11735 13760 15180 Central & South America
 1100 11710 15180 Central & South America
 1100 11735 13650 Southeast Asia
 1400 13760 15245 Western Europe
 1400 9335 11710 North America
 1600 13760 15245 Western Europe
 1600 9335 11710 North America
 1800 7100 11910 South Africa
 1800 9975 11535 Near & Middle East; North Africa
 2000 13760 15245 Western Europe

German

1600 9325 12015 Europe
 1800 9325 12015 Europe

1900	9325	12015			Europe
Japanese					
0700	621	3250	9650	11865	Japan
0800	621	3250	9650	11865	Japan
0900	621	3250	6070	9650	11865
1000	621	3250	6070	9650	11865
1100	621	3250	6070	9650	11865
1200	621	3250	6070	9650	11865
2100	621	3250	9650	11865	Japan
2200	621	3250	9650	11865	Japan
2300	621	3250	9650	11865	Japan
Korean					
0000 (PBS)	7140	9345	9730		Northeast China
0700 (PBS)	7140	9345			Northeast China
0900 (KCBS)	7140	9345			Northeast China
0900 (PBS)	13760	15245			Europe
0900 (PBS)	9975	11735			Far Eastern Russia
1000 (PBS)	7140	9345			Northeast China
1200 (KCBS)	11710	15180			Central & South America
1200 (KCBS)	11735	13650			Southeast Asia
1200 (PBS)	7140	9345			Northeast China
1300 (PBS)	9325	12015			Europe
1400 (KCBS)	11735	13650			Southeast Asia
1700 (KCBS)	13760	15245			Western Europe
1700 (KCBS)	9335	11710			North America
2000 (KCBS)	7100	11910			South Africa
2000 (KCBS)	9325	12015			Europe
2000 (KCBS)	9975	11535			Near & Middle East; North Africa
2300 (KCBS)	7180	9345			Northeast China
2300 (KCBS)	13760	15245			Western Europe
2300 (KCBS)	9975	11535			China
Russian					
0700	13760	15245			Europe
0700	9975	11735			Far Eastern Russia
0800	13760	15245			Europe
0800	9975	11735			Far Eastern Russia
1400	9325	12015			Europe
1500	9325	12015			Europe
1700	9325	12015			Europe
Spanish					
0000	11735	13760	15180		Central & South America
0200	11735	13760	15180		Central & South America
1900	13760	15245			Western Europe
2200	13760	15245			Western Europe

Programmes last 47 to 57 minutes. Data based on announcements and schedules of the Voice of Korea and own monitoring.

KCBS = Korean Central Broadcasting Station (Choson Jungang Pangsong) PBS = Pyongyang Broadcasting Station (Pyongyang Pangsong)

(Compiled by Arnulf Piontek, 12359 Berlin, Germany; eMail: <dx@surfnet.de>)

KOREA Rep of [non] - Transmission failures: A few days ago KBS German 2000-2100 via Skelton on 3955 suffered from repeated transmitter break-downs. "Oddity: Merlin has apologized for these breaks even before any listeners complaints reached KBS. Odd, because this rarely happens. The apologies, not the transmission failures"

KYRGYZSTAN - The local radio was heard in Sofia beginning its morning broadcast at 23 hours with the National anthem and announcements in Kyrgyz and Russian. Its new name is Kyrgyz National Radio and can be heard on 4010 and 4795 kHz. Its third transmitter on 4050 kHz relays Radio Rossii 2. The QSL address is: Kyrgyz National Radio, Jash Gvardia 59, Bishkek, 720 010 Kyrgyzstan (Rumen Pankov, R. Bulgaria DX program May 4) To be heard regularly. (we)

LITHUANIA - Summer A-07 relay via Sitkunai:

0630-0727	on	11515	SIT	100	kW	/	259	deg	to	WeEu	VOIROI/IRIB	Italian
1430-1527	NF	9300	*SIT	100	kW	/	079	deg	to	EaEu	VOIROI/IRIB	Russian, ex 9280
1730-1827	on	6255	SIT	100	kW	/	259	deg	to	WeEu	VOIROI/IRIB	German
1830-1927	on	6255	SIT	100	kW	/	259	deg	to	WeEu	VOIROI/IRIB	French
1930-2027	on	6255	SIT	100	kW	/	259	deg	to	WeEu	VOIROI/IRIB	English
2030-2127	on	6255	SIT	100	kW	/	259	deg	to	WeEu	VOIROI/IRIB	Spanish

2200-2300 on 6255 SIT 100 kW / 259 deg to WeEu KBC Radio Mx on Sat
 2300-2400 on 9875#SIT 100 kW / 310 deg to NoAm R. Vilnius Lith/Eng
 0000-0100 on 11690 SIT 100 kW / 310 deg to NoAm R. Vilnius Lith/Eng
 0800-0900 on 9710 SIT 100 kW / 259 deg to WeEu R. Vilnius Lith/Eng
 * co-ch Radio Pakistan also in Russian on 9300.4

co-ch Radio Free Asia in Tibetan + Chinese Music jammer

(DX Mix News, Bulgaria, May 3)

On 9710 you may hear R Australia with E /Pidgin in the background depending on propogion conditions. (we)

NIGERIA - Voice of Nigeria changed some frequencies: 0800-1000+ West African Service 9690 instead of 7255, 1630 Arabic 15120 instead of 11770, with different antenna than English later, 2200-2300 Hausa 9690 instead of 7255, while French at 2100 is still on 7255 (Thorsten Hallmann, Münster, Germany, <<http://www.africalist.de.ms>> April 21, DXL)

MADAGASCAR - Construction progress on the Mahajanga SW site:

World Christian Broadcasting - Update from Mahajanga, Madagascar (Madagascar World Voice).

The third shipment carrying antenna earth anchors arrived in Madagascar. The projects that we have completed include building the security fence, drilling a water well, the guard house, miles of road and foundations for other buildings. The earth anchors will be placed over the next few months.

<http://www.sscofc.org/family/bulletins/V_24_07_Feb_18_07.pdf>

(via Bernd Trutenau-LTU, DXplorer May 7)

Not yet any details as QRGs, schedule, languages ... (we)

NEW ZEALAND - RNZI normally makes some winter schedule changes on the first Sunday in May, and indeed have posted the new schedule along with the old one. New one: 06 May 2007 - 02 Sep 2007

UTC	kHz	Target	Azimuth	
0500-0658	9615 AM & DRM	11675 Pacific	0 deg	
0659-1058	6095 AM & DRM	7145 Pacific	0 deg	
1059-1258	9870 AM	NW Pac, Bougainville, PNG, Timor	325 deg	
1059-1300	7145 DRM	Pacific	0 deg	
1300-1550	6095 AM	Pacific	0 deg	NO DRM
1551-1850	7145 AM & DRM	6095 Cook Is, Fiji, Niue, Samoa, Tonga	35 deg	
1851-2050	11725 AM & DRM	11675 Cook Is, Fiji, Niue, Samoa, Tonga	35 deg	
2051-2358	15720 AM & DRM	13730 Pacific	0 deg	
2359-0458	13730 AM & DRM	15720 Pacific	0 deg	

(from <<http://www.rnzi.com>> via Glenn Hauser-USA, DXLD May 4 and some updates on direct doc.file from Adrian Sainsbury-NZL RNZI, May 6)

ROMANIA - Summer A-07 schedule of Radio Romania International:

ARABIC	0630-0656	9685	9700	11730	11790					
	1400-1456	11775	15160			Sun	0100-0156	9525	11960	
AROMANIAN	1430-1456	7170*					0700-0756	9700	11970	15260 17775
	1630-1656	7135*				Sun	"Curierul romanesc"			
	1830-1856	7130*				Sun	0800-0856	11875	15450	15510 17795
CHINESE	0400-0426	15215	17770				"Curierul romanesc"			
	1300-1326	15435	17740			Sun	0900-0956	11830	11925	15250 15380
ENGLISH	0000-0056	9775	11790				"Curierul romanesc"			
	0300-0356	6150	9645	11895	15220		1200-1256	7165*	11920	15195
	0530-0556	9655	11830	15435	17770		1400-1456	9760	11965	
	1200-1256	11875	15220				1600-1656	7210	9690	
	1700-1756	9535	11735				1700-1756	9625	11865	
	2030-2056	9515	11810	11940	15465		1800-1856	9625	11765	
	2200-2256	7185	9675	9790	11940	RUSSIAN	0430-0456	7190	9555	
FRENCH	0100-0156	6130	9515				1330-1356	9790	11855	
	0500-0526	7180	9655				1500-1556	7235	9760	
	1000-1056	11830	15250	15380	17785	SERBIAN	1530-1556	6175*		
	1600-1656	9680	11950				1730-1756	6130*		
	2000-2026	7215	9655				1930-1956	6110*	7215	
GERMAN	0600-0626	7125	9740			SPANISH	0200-0256	5975	9520	9645 11945
	1100-1156	9515	11775				1900-1956	11715	15435	
	1800-1856	7160	9775				2100-2156	9755	11965	
ITALIAN	1400-1426	7170*					2300-2356	9655	9745	11880 11935
	1600-1626	9620*				UKRAINIAN	1500-1526	7210*		
	1800-1826	7130*					1700-1726	7165*		
ROMANIAN	0000-0056	9525	11960				1900-1926	5975	7210*	

* Saftitza 50 kW

(DX Mix News, Bulgaria, May 3)

RUSSIA [to ETHIOPIA] - A new prgr was added to the TDP schedule website

<<http://www.airtime.be/schedule.html>>

"EPPF Radio 1600-1700 15260 ...t... Amharic". EPPF Ethiopian People's

Patriotic Front; website: <<http://www.eppf.net/EppfRadio.htm>> (Bernd Trutenau-LTU, DXplorer May 5)

SAUDI ARABIA - BSKSA or Radio Riyadh (both IDs are in use) in En usually till 1157 on 15250 but on April 21st was heard till 1255 and on May 1st till 1230 close down. (Rumen Pankov-BUL, BC-DX May 4)

SERBIA - As of today, Saturday April 21, 2007 International Radio Serbia will replace much interfered frequency 6100 kHz with a new frequency of 7240 kHz. This should improve reception in Europe, if 7240 kHz is free between 1300 and 2100 UT.

INTERNATIONAL RADIO SERBIA - UPDATED A07 SCHEDULE, EFFECTIVE AS OF APRIL 21, 2007:

All broadcasts are via a mobile transmitter Stubline, Serbia, nd. [UT] 1300-2100 7240 kHz 10 kW

1300-1330 ENGLISH	1630-1645 MANDARIN	1830-1900 ENGLISH
1330-1400 SERBIAN	1645-1700 ALBANIAN	1900-1930 SPANISH
1400-1430 SPANISH	1700-1715 HUNGARIAN	1930-2000 SERBIAN Sun-Fri
1430-1500 ARABIC	1715-1730 GREEK	1930-2030 SERBIAN Sat
1500-1530 RUSSIAN	1730-1800 ITALIAN	2000-2030 GERMAN Sun-Fri
1530-1600 FRENCH	1800-1830 RUSSIAN	2030-2100 FRENCH
1600-1630 GERMAN		

(Dragan Lekic from Subotica, Serbia, DXLD)

International Radio Serbia has a new interval signal, which is totally "Serbian", no more old Yugoslavian tune. If you want to hear it, just right click on the following link and choose "Save Target As":

<http://www.geocities.com/dlekic_dx/audio/INTL-R-SERBIA-interval-signal.wma>

(Dragan Lekic from Subotica, Serbia, dxld May 7)

The new interval signal contains initial tunes from the national anthem of Serbia.

<http://en.wikipedia.org/wiki/Bo%C5%BEE_pravde>

SPAIN - 15345, Radio Exterior de España, 1905-1920, May 05, Spanish, Special transmission for the Spain Army Forces in Lebanon (The Spain members of UN Interim Force in Lebanon), talks about Barcelona vs Real Sociedad in the local Spain football championship, 24432 (Arnaldo Slaen, Argentina, DXLD)

SRI LANKA - A question posed recently; which is the oldest transmitter still in use on shortwave? It may well be the 9770 transmitter used for the English language service of SLBC. Saturday Morning Show presenter Roshan Abhiseka mentioned that the transmitter, usually operated at 100 kW is presently on the air at just 10 kW due to a faulty transformer that dates back to the year 1941! The transmitter is to be retired later this year and will be sent to the Marconi museum. A new 100 kW unit will be put into service.

The 15745 kHz transmitter, frequently off the air, is to be replaced by a 300 kW donated by NHK Japan. Some spares are being purchased before this transmitter can be put into service. A second, donated 300 kW is currently being used for the Hindi service in the 25 metre band. And spares costing 8 million SLR are being purchased to improve the performance of the 35 kW transmitter (presumably 6005 kHz) which is also frequently off air. Roshan also mentioned that the English language evening transmission, suspended a year ago, is to resume.

(David Woollan, Kathmandu, Nepal, dxld May 6)

SUDAN [non] - It seems Sudan Radio Service still fails to post any SW frequency schedule on its own website <<http://www.sudanradio.org/index.php>>. So here is what the WRTH A-07 update says:

Toposa	1700-1800 9590/UAE
Sat 1600-1700 9840/M Arabic, M-F:	Arabic, Sat-Sun
0330-0500 11805/UAE	1530-1600 9840/M
0400-0600 13720/UAE	English,
0500-0600 15325/UAE	M-F: 0300-0330 5985/RRW
1500-1700 9840/M	S/S: 1500-1530 9840/M

(Glenn Hauser, OK, DXLD)

TUNISIA - I had become accustomed to the two morning 41m frequencies of RTT, which often have enjoyable music as I am retiring, being 7275 until 0530, and 7190 continuing onward after that, but now WRTH A-07 shows different times. Here's the full summer schedule, all Arabic:

0100-0400 9720 12005

0400-0610 7275

0400-0710 7190

1500-2000 9720 12005

1600-2010 7225

1600-2300 7190

I still think I have noticed 7275 going off abruptly at 0530 since A-07 began, but didn't bother to log it. Must check it out again (Glenn Hauser, OK, DXLD)

UGANDA - Dunamis Shortwave, 4750, checked between 1500 and 1900 UT 28-30 April - no trace of a signal here in spite of this station having been logged in Europe recently. All I could get was a weak signal of Radio Peace in Sudan [q.v.]. I find it a bit puzzling that a new station would want to start broadcasting on exactly the same frequency and time as one basically next door, especially with the band being half empty. (Vashek Korinek, RSA, DXplorer May 2 via DXLD)

UKRAINE - New updates in schedule of RUI (additional translates in English ex in Ukrainian. Info from Aleksandr Egorov (NRCU)): Summer A-07 schedule of Radio Ukraine International: LVV=Lviv (Lvov)

(1) from March 25 to September 22, 2007	1700-2400 on 5830 KHR 100 kW / 290 deg to WeEu
0000-0500 on 7530 KHR 100 kW / 055 deg to RUS	2300-0400 on 5820 LVV 600 kW / 303 deg to NoAm
0500-0800 on 9945 KHR 100 kW / 277 deg to WeEu	English transmissions [the new ones with dates]:
0800-1300 on 15675 KHR 100 kW / 277 deg to WeEu	0000-0100 on 7440(1) 5820(2)
1300-1700 on 7530 KHR 100 kW / 055 deg to RUS	0300-0400 on 7440(1) 5820(2)
1700-2100 on 7490 KHR 100 kW / 290 deg to WeEu	0500-0600 on 9945(1) 7420(2) from April 18
2100-2400 on 7510 KHR 100 kW / 290 deg to WeEu	0700-0800 on 9945(1) 7420(2) from April 18
2300-0400 on 7440 LVV 600 kW / 303 deg to NoAm	1100-1200 on 15675(1) 9950(2)
	1900-2000 on 7490(1) 5830(2) from April 18
	2100-2200 on 7510(1) 5830(2)
(2) from September 23 to October 27, 2007	German:
0000-0500 on 5830 KHR 100 kW / 055 deg to RUS	1700-1800 on 7490(1) 5830(2)
0500-0800 on 7420 KHR 100 kW / 277 deg to WeEu	2000-2100 on 7490(1) 5830(2)
0800-1300 on 9950 KHR 100 kW / 277 deg to WeEu	2300-2400 on 7510(1) 5830(2)
1300-1700 on 5830 KHR 100 kW / 055 deg to RUS	

Ukrainian transmissions - on all other times and frequencies
(via Igor, April 21, DXLD)

USA - Detailed schedule of VoA, R Sawa, R Farda, RFE as of May 2007:

QRG	From	To	Station	NET	LANG	SITE	KW	AZI	DAYS	B_DATE	E_DATE
9460	0500-0530		VOA	E	ALB	MR	250	59		070325	071027
13740	1600-1630		VOA	E	ALB	MR	250	59		070325	071027
9840	1830-1900		VOA	E	ALB	MR	250	67		070325	071027
9875	1800-1845		VOA	F1	AMHA	W	250	150		070325	071027
11500	1800-1900		VOA	F1	AMHA	CLN	250	275		070325	071027
11675	1800-1900		VOA	F1	AMHA	STP	100	76		070325	071027
11905	1800-1845		VOA	F1	AMHA	CLN	250	279		070325	071027
13870	1800-1900		VOA	F1	AMHA	Lam	100	132		070325	071027
11905	1845-1900		VOA	F1	AMHA	OM	500	225		070325	071027
9875	1845-1900		VOA	F1	AMHA	MR	250	108		070325	071027
990	0000-2400		SAW	MRN3	ARAB	CYP	600	134		070325	071027
1170	0000-2400		SAW	MRN4	ARAB	UAE	800	x		070325	071027
1431	0000-0400		SAW	MRN6	ARAB	DJI	600	325		070325	071027
1548	0000-0600		SAW	MRN2	ARAB	KWT	600	323		070325	071027
1548	0600-1400		SAW	MRN2	ARAB	KWT	300	323		070325	071027
1548	1400-2400		SAW	MRN2	ARAB	KWT	600	323		070325	071027
1431	1645-2400		SAW	MRN6	ARAB	DJI	600	325		070325	071027
7235	1730-1800		VOA	G	AZER	W	250	90		070325	071027
13725	1730-1800		VOA	G	AZER	MR	250	67		070325	071027
6050	1730-1800		VOA	G	AZER	Bib	100	88		070325	071027
15205	0130-0200		VOA	S	BANG	CLN	250	33		070325	071027
11735	0130-0200		VOA	S	BANG	CLN	250	33		070325	071027
1575	1600-1700		VOA	S	BANG	TH	1000	145		070325	071027
7430	1600-1700		VOA	S	BANG	CLN	250	25		070325	071027
11835	1600-1700		VOA	S	BANG	PH	250	283		070325	071027
7115	0300-0500		RFE	RL-4	BR	Lam	100	65		070325	071027
9635	0300-0500		RFE	RL-4	BR	MR	250	43		070325	071027
612	0300-0500		RFE	RL-4	BR	Vilnius	100	x		070325	071027
612	1500-2100		RFE	RL-4	BR	Vilnius	100	x		070325	071027
9725	1500-1700		RFE	RL-4	BR	J	100	50		070325	071027
15215	1500-1700		RFE	RL-4	BR	MR	250	43		070325	071027
15215	1700-1900		RFE	RL-4	BR	MR	250	43		070325	071027
7115	1700-1900		RFE	RL-4	BR	Bib	100	63		070325	071027
9750	1900-2100		RFE	RL-4	BR	MR	250	43		070325	071027
7115	1900-2100		RFE	RL-4	BR	Bib	100	63		070325	071027
1575	1430-1500		VOA	S	BURM	TH	1000	145		070325	071027
9325	1430-1530		VOA	S	BURM	CLN	250	57		070325	071027
11910	1430-1530		VOA	S	BURM	PH	250	283		070325	071027
12120	1430-1530		VOA	S	BURM	MRA	250	280		070325	071027
9505	2330-2400		VOA	S	BURM	CLN	250	57		070325	071027
11980	2330-2400		VOA	S	BURM	PH	250	270		070325	071027

6185	2330-2400	VOA	S	BURM	TH	250	276	070325	071027
9430	0300-0400	RFE	RL-3	CA	MR	250	67	070503	071027
7105	0300-0400	RFE	RL-3	CA	MR	250	59	070325	071027
15565	1500-1600	RFE	RL-3	CA	MR	250	67	070325	071027
11810	1500-1600	RFE	RL-3	CA	Lam	100	88	070502	071027
1170	1300-1500	VOA	S1	CANT	PH	1000	332	070325	071027
7115	1300-1500	VOA	S1	CANT	PH	250	332	070325	071027
9355	1300-1400	VOA	S1	CANT	MRA	100	285	070325	071027
9355	1400-1500	VOA	S1	CANT	MRA	100	310	070325	071027
11830	0000-0300	VOA	R	CHIN	PH	250	349	070325	071027
11925	0000-0300	VOA	R	CHIN	PH	250	349	070325	071027
15150	0000-0200	VOA	R	CHIN	TH	500	30	070325	071027
15385	0000-0300	VOA	R	CHIN	PH	250	332	070325	071027
17765	0000-0300	VOA	R	CHIN	PH	250	349	070325	071027
9545	0000-0300	VOA	R	CHIN	PH	250	332	070325	071027
13610	0700-1100	VOA	R	CHIN	MRA	250	305	070325	071027
13740	0700-1000	VOA	R	CHIN	TH	500	30	070325	071027
15250	0700-1100	VOA	R	CHIN	PH	250	332	070325	071027
17780	0700-1000	VOA	R	CHIN	MRA	250	304	070325	071027
17855	0700-0900	VOA	R	CHIN	PH	250	349	070325	071027
21705	0700-0900	VOA	R	CHIN	TH	500	30	070325	071027
11965	0900-1100	VOA	R	CHIN	TH	500	30	070325	071027
15665	0900-1100	VOA	R	CHIN	MRA	100	300	070327	071027
17855	0900-1100	VOA	R	CHIN	PH	250	349	070325	071027
11825	0900-1300	VOA	R	CHIN	PH	250	349	070325	071027
12040	1000-1100	VOA	R	CHIN	TH	500	30	070325	071027
9575	1000-1200	VOA	R	CHIN	MRA	250	305	070325	071027
1170	1100-1200	VOA	R	CHIN	PH	1000	332	070325	071027
6110	1100-1230	VOA	R	CHIN	MRA	250	297	070325	071027
11785	1100-1400	VOA	R	CHIN	TH	500	30	070325	071027
11990	1100-1230	VOA	R	CHIN	MRA	250	313	070325	071027
12040	1100-1500	VOA	R	CHIN	PH	250	332	070325	071027
15205	1100-1300	VOA	R	CHIN	PH	250	315	070325	071027
9845	1200-1300	VOA	R	CHIN	MRA	100	310	070325	071027
11805	1230-1500	VOA	R	CHIN	MRA	250	313	070325	071027
6110	1230-1500	VOA	R	CHIN	PH	250	332	070325	071027
11965	1300-1500	VOA	R	CHIN	PH	250	332	070325	071027
11990	1300-1500	VOA	R	CHIN	Nov	200	111	070325	071027
9845	1300-1500	VOA	R	CHIN	PH	250	349	070325	071027
7190	2200-2300	VOA	R	CHIN	TH	500	30	070325	071027
7200	2200-2300	VOA	R	CHIN	TH	500	30	070325	071027
9510	2200-2300	VOA	R	CHIN	PH	250	332	070325	071027
9845	2200-2300	VOA	R	CHIN	TH	500	30	070325	071027
11925	2200-2300	VOA	R	CHIN	PH	250	332	070325	071027
13775	2200-2300	VOA	R	CHIN	TH	500	30	070325	071027
15390	1130-1200	VOA	LA-1	CREO	Sk	250	174	MO-FR	070325
11890	1130-1200	VOA	LA-1	CREO	Sk	250	164	MO-FR	070325
17565	1630-1700	VOA	LA-1	CREO	Sk	250	174	070325	071027
15390	1630-1700	VOA	LA-1	CREO	Sk	250	174	070325	071027
11895	2100-2130	VOA	LA-1	CREO	Sk	250	184	070325	071027
13725	2100-2130	VOA	LA-1	CREO	Sk	250	168	070325	071027
21555	2100-2130	VOA	LA-1	CREO	De1	250	100	070325	071027
5965	0430-0500	VOA	E	CROA	MR	250	59	070325	071027
15180	1830-1845	VOA	G	CROA	MR	250	59	070325	071027
7180	1830-1845	VOA	G	CROA	Bib	100	126	070411	071027
17815	0530-0630	RFE	AFG	DA	CLN	250	340	070325	071027
15615	0730-0830	RFE	AFG	DA	KWT	250	70	070325	071027
17685	0730-0830	RFE	AFG	DA	KWT	250	70	070325	071027
17815	0730-0830	RFE	AFG	DA	CLN	250	340	070325	071027
1296	0730-0830	RFE	AFG	DA	AFG	400	x	070325	071027
1296	0930-1030	RFE	AFG	DA	AFG	400	x	070325	071027
17815	0930-1030	RFE	AFG	DA	CLN	250	340	070325	071027
15090	0930-1030	RFE	AFG	DA	KWT	250	70	070325	071027
17685	0930-1030	RFE	AFG	DA	KWT	250	70	070325	071027
15090	1130-1230	RFE	AFG	DA	KWT	250	70	070325	071027
15680	1130-1230	RFE	AFG	DA	TH	250	300	070325	071027
17685	1130-1230	RFE	AFG	DA	CLN	250	316	070325	071027
1296	1130-1230	RFE	AFG	DA	AFG	400	x	070325	071027

1296	1330-1430	RFE	AFG	DA	AFG	400	x	070325	071027
11550	1330-1430	RFE	AFG	DA	KWT	250	70	070325	071027
15090	1330-1430	RFE	AFG	DA	KWT	250	70	070325	071027
15690	0330-0430	RFE	AFG	DARI	KWT	250	70	070325	071027
15615	0330-0430	RFE	AFG	DARI	KWT	250	70	070325	071027
17670	0330-0430	RFE	AFG	DARI	CLN	250	334	070325	071027
1296	0330-0430	RFE	AFG	DARI	AFG	400	x	070325	071027
15615	0530-0630	RFE	AFG	DARI	CLN	250	340	070325	071027
1296	0530-0630	RFE	AFG	DARI	AFG	400	x	070325	071027
17670	0530-0630	RFE	AFG	DARI	KWT	250	70	070325	071027
12140	0130-0230	VOA	AFG	DARI	KWT	250	70	070325	071027
7555	0130-0230	VOA	AFG	DARI	CLN	250	334	070325	071027
1296	0130-0230	VOA	AFG	DARI	AFG	400	x	070325	071027
15090	1500-1530	VOA	AFG	DARI	KWT	250	70	070325	071027
9335	1500-1530	VOA	AFG	DARI	KWT	250	70	070325	071027
1296	1500-1530	VOA	AFG	DARI	AFG	400	x	070325	071027
15120	1500-1530	VOA	AFG	DARI	MR	250	67	070325	071027
1296	1630-1730	VOA	AFG	DARI	AFG	400	x	070325	071027
11580	1630-1730	VOA	AFG	DARI	MR	250	75	070325	071027
11565	1630-1730	VOA	AFG	DARI	KWT	250	70	070325	071027
9335	1630-1730	VOA	AFG	DARI	KWT	250	70	070325	071027
9335	1800-1830	VOA	AFG	DARI	KWT	250	70	070325	071027
11565	1800-1830	VOA	AFG	DARI	KWT	250	70	070325	071027
11580	1800-1830	VOA	AFG	DARI	MR	250	75	070325	071027
1296	1800-1830	VOA	AFG	DARI	AFG	400	x	070325	071027
1296	1930-2030	VOA	AFG	DARI	AFG	400	x	070325	071027
7555	1930-2030	VOA	AFG	DARI	KWT	250	70	070325	071027
7595	1930-2030	VOA	AFG	DARI	CLN	250	340	070325	071027
11510	1300-1600	VOA	M3	DEEW	CLN	250	340	070325	071027
9310	1300-1700	VOA	M3	DEEW	CLN	250	334	070325	071027
7510	1600-1900	VOA	M3	DEEW	CLN	250	340	070325	071027
9310	1700-1900	VOA	M3	DEEW	CLN	250	332	070325	071027
15580	0600-0700	VOA	B	EN	CLN	250	263	070325	071027
15185	1400-1500	VOA	P	ENG	PH	50	285	070325	071027
9760	1500-1600	VOA	C	ENG	PH	250	270	070325	071027
1575	0000-0100	VOA	C	ENGL	TH	1000	145	070325	071027
1593	0000-0100	VOA	C	ENGL	KWT	150	350	070325	071027
7555	0000-0030	VOA	AFG	ENGL	KWT	250	70	070325	071027
1296	0000-0030	VOA	AFG	ENGL	AFG	400	x	070325	071027
9780	0030-0100	VOA	C	ENGL	PH	250	270	070407	071027
11725	0030-0100	VOA	C	ENGL	PH	250	150	070325	071027
15185	0030-0100	VOA	C	ENGL	PH	50	285	070325	071027
15205	0030-0100	VOA	C	ENGL	PH	50	212	070325	071027
15290	0030-0100	VOA	C	ENGL	PH	250	349	070325	071027
15560	0030-0100	VOA	C	ENGL	TH	250	154	070325	071027
17820	0030-0100	VOA	C	ENGL	PH	250	21	070325	071027
9715	0030-0100	VOA	C	ENGL	TH	250	166	070325	071027
9780	0100-0200	VOA	P	ENGL	CLN	250	352	070407	071027
7430	0100-0200	VOA	P	ENGL	KWT	250	94	070325	071027
11705	0100-0200	VOA	P	ENGL	TH	250	280	070325	071027
13740	0130-0200	VOA	C	ENGL	De1	250	100	TU-SA	070325
6000	0130-0200	VOA	C	ENGL	Sk	250	174	TU-SA	070325
909	0300-0600	VOA	B	ENGL	BOT	600	x	070325	071027
12080	0300-0400	VOA	B	ENGL	BOT	100	10	070325	071027
4930	0300-0600	VOA	B	ENGL	BOT	100	20	070325	071027
6080	0300-0500	VOA	B	ENGL	STP	100	138	070325	071027
7340	0300-0330	VOA	B	ENGL	CLN	250	51	070325	071027
15580	0300-0600	VOA	B	ENGL	CLN	250	263	070325	071027
1530	0300-0430	VOA	B	ENGL	STP	600	40	070325	071027
9885	0300-0400	VOA	B	ENGL	BOT	100	350	070325	071027
9575	0400-0500	VOA	B	ENGL	Sk	250	91	070325	071027
11835	0400-0430	VOA	B	ENGL	BOT	100	350	070325	071027
12080	0400-0500	VOA	B	ENGL	MR	250	156	070325	071027
4960	0400-0500	VOA	B	ENGL	STP	100	30	070325	071027
11835	0430-0500	VOA	B	ENGL	STP	100	138	070325	071027
6180	0500-0600	VOA	B	ENGL	MR	250	172	070325	071027
12080	0500-0600	VOA	B	ENGL	BOT	100	10	070325	071027
6080	0500-0600	VOA	B	ENGL	STP	100	138	070325	071027

909	0600-0700	VOA	B	ENGL	BOT	600	x		070325	071027
1530	0600-0700	VOA	B	ENGL	STP	600	40		070325	071027
6080	0600-0700	VOA	B	ENGL	STP	100	335		070325	071027
6180	0600-0700	VOA	B	ENGL	MR	250	172		070325	071027
12080	0600-0700	VOA	B	ENGL	BOT	100	10		070325	071027
1575	1100-1130	VOA	P	ENGL	TH	1000	145	SA-SU	070325	071027
1575	1130-1200	VOA	P	ENGL	TH	1000	145		070325	071027
1170	1200-1300	VOA	P	ENGL	PH	1000	332		070325	071027
6140	1200-1300	VOA	P	ENGL	PH	250	200		070325	071027
9645	1200-1400	VOA	P	ENGL	TH	250	130		070325	071027
11860	1200-1300	VOA	P	ENGL	MRA	250	272		070416	071027
9760	1200-1500	VOA	P	ENGL	PH	250	270		070325	071027
9760	1200-1500	VOA	P	ENGL	PH	250	21		070325	071027
6080	1400-1700	VOA	B	ENGL	STP	100	138		070325	071027
17685	1400-1500	VOA	B	ENGL	MR	250	148		070325	071027
15580	1400-1700	VOA	B	ENGL	BOT	100	350		070325	071027
15195	1400-1500	VOA	A	ENGL	Lam	100	108		070325	071027
4930	1400-1700	VOA	B	ENGL	BOT	100	20		070325	071027
13570	1400-1500	VOA	B	ENGL	STP	100	100		070325	071027
7125	1400-1600	VOA	P	ENGL	TH	250	280		070325	071027
15185	1400-1500	VOA	P	ENGL	PH	50	212		070325	071027
17895	1400-1500	VOA	A	ENGL	BOT	100	10		070325	071027
17895	1500-1600	VOA	B	ENGL	BOT	100	350		070325	071027
9590	1500-1600	VOA	C	ENGL	PH	250	283		070325	071027
12080	1500-1600	VOA	C	ENGL	PH	250	349		070325	071027
12150	1500-1600	VOA	P	ENGL	CLN	250	356		070325	071027
13570	1500-1530	VOA	B	ENGL	BOT	100	10		070325	071027
13735	1500-1600	VOA	P	ENGL	CLN	250	49		070325	071027
15105	1500-1600	VOA	P	ENGL	MR	250	67		070325	071027
15195	1500-1600	VOA	A	ENGL	Bib	100	85		070325	071027
15445	1500-1600	VOA	A	ENGL	Lam	100	77		070325	071027
15550	1500-1600	VOA	C	ENGL	TH	250	166		070325	071027
6160	1500-1600	VOA	C	ENGL	PH	250	275		070325	071027
1575	1530-1600	VOA	C	ENGL	TH	1000	145		070325	071027
1593	1530-1630	VOA	C	ENGL	KWT	150	350		070429	071027
13570	1530-1600	VOA	B	ENGL	STP	100	76		070325	071027
6040	1530-1630	VOA	C	ENGL	TH	250	300		070429	071027
11520	1530-1600	VOA	C	ENGL	CLN	250	299		070429	071027
909	1600-1700	VOA	B	ENGL	BOT	600	x		070325	071027
11520	1600-1630	VOA	C	ENGL	Lam	100	104		070429	071027
12080	1600-1700	VOA	C	ENGL	BOT	100	350		070325	071027
13600	1600-1700	VOA	C	ENGL	TH	250	272		070325	071027
17895	1600-1700	VOA	C	ENGL	MR	250	148		070325	071027
1170	1600-1700	VOA	C	ENGL	PH	1000	332	MO-FR	070325	071027
1530	1600-1700	VOA	B	ENGL	STP	600	40		070325	071027
4930	1700-1830	VOA	B	ENGL	BOT	100	20	SA-SU	070325	071027
6080	1700-1800	VOA	B	ENGL	STP	100	138		070325	071027
15580	1700-1730	VOA	B	ENGL	MR	250	132		070325	071027
15580	1730-1800	VOA	B	ENGL	BOT	100	350		070325	071027
15410	1730-2000	VOA	B	ENGL	MR	250	132		070325	071027
15580	1800-2000	VOA	B	ENGL	BOT	100	350		070325	071027
909	1800-1830	VOA	B	ENGL	BOT	600	x	SA-SU	070325	071027
6080	1800-2100	VOA	B	ENGL	STP	100	138		070325	071027
17895	1800-1830	VOA	B	ENGL	BOT	100	10		070325	071027
909	1830-2100	VOA	B	ENGL	BOT	600	x		070325	071027
4930	1830-2100	VOA	B	ENGL	BOT	100	20		070325	071027
17895	1830-2000	VOA	B	ENGL	MR	250	156		070325	071027
7480	1900-2000	VOA	C	ENGL	CLN	250	328		070325	071027
9670	1900-2000	VOA	C	ENGL	TH	250	316		070325	071027
15445	1900-2100	VOA	B	ENGL	Sk	250	94		070325	071027
4940	1900-2030	VOA	B	ENGL	STP	100	30		070325	071027
15580	2000-2100	VOA	B	ENGL	BOT	100	350		070325	071027
1530	2000-2100	VOA	B	ENGL	STP	600	40		070325	071027
1296	2030-2400	VOA	AFG	ENGL	AFG	400	x		070325	071027
4940	2030-2100	VOA	B	ENGL	STP	100	30	SA-SU	070325	071027
7555	2030-2400	VOA	AFG	ENGL	KWT	250	70		070325	071027
15580	2100-2200	VOA	B	ENGL	MR	250	132		070325	071027
6080	2100-2200	VOA	B	ENGL	STP	100	138		070325	071027

1530	2100-2200	VOA	B	ENGL	STP	600	40		070325	071027
15185	2200-2400	VOA	P	ENGL	PH	50	285		070325	071027
11725	2200-2400	VOA	P	ENGL	PH	250	21		070325	071027
7215	2200-2400	VOA	P	ENGL	PH	250	270		070416	071027
9415	2200-2400	VOA	P	ENGL	PH	250	150		070325	071027
1593	2200-2230	VOA	A	ENGL	KWT	150	350		070325	071027
11705	2230-2300	VOA	C	ENGL	MRA	250	317		070417	071027
15145	2230-2400	VOA	C	ENGL	PH	250	332		070325	071027
1575	2230-2400	VOA	P	ENGL	TH	1000	145	FR-SA	070325	071027
1593	2230-2400	VOA	C	ENGL	KWT	150	350		070325	071027
9570	2230-2400	VOA	C	ENGL	PH	250	349		070325	071027
13755	2300-2400	VOA	C	ENGL	TH	250	30		070325	071027
7260	2330-2400	VOA	C	ENGL	PH	250	270		070416	071027
15340	2330-2400	VOA	C	ENGL	MRA	250	279		070417	071027
9885	0530-0630	VOA	F	FREN	BOT	100	350	MO-FR	070325	071027
1530	0530-0600	VOA	F	FREN	STP	600	40	MO-FR	070325	071027
13710	0530-0630	VOA	F	FREN	CLN	250	251	MO-FR	070325	071027
4960	0530-0630	VOA	F	FREN	STP	100	30	MO-FR	070325	071027
6035	0530-0630	VOA	F	FREN	STP	100	0	MO-FR	070325	071027
6095	0530-0630	VOA	F	FREN	STP	100	20	MO-FR	070325	071027
17785	1830-1900	VOA	F	FREN	MR	250	160		070325	071027
15730	1830-1900	VOA	F	FREN	STP	100	76		070325	071027
1530	1830-1900	VOA	F	FREN	STP	600	40		070325	071027
9815	1830-1900	VOA	F	FREN	BOT	100	10		070325	071027
9830	1830-1900	VOA	F	FREN	STP	100	335		070325	071027
12080	1830-1900	VOA	F	FREN	BOT	100	350		070325	071027
12080	1900-2000	VOA	F	FREN	BOT	100	350		070325	071027
15730	1900-2000	VOA	F	FREN	STP	100	76		070325	071027
17785	1900-2000	VOA	F	FREN	MR	250	160		070325	071027
9830	1900-2000	VOA	F	FREN	STP	100	335		070325	071027
1530	1900-2000	VOA	F	FREN	STP	600	40		070325	071027
9815	1900-2000	VOA	F	FREN	BOT	100	10		070325	071027
9830	2000-2030	VOA	F	FREN	STP	100	335		070325	071027
11720	2000-2030	VOA	F	FREN	MR	250	160		070325	071027
12080	2000-2030	VOA	F	FREN	BOT	100	350		070325	071027
15730	2000-2030	VOA	F	FREN	STP	100	76		070325	071027
9815	2000-2030	VOA	F	FREN	BOT	100	10		070325	071027
9815	2030-2100	VOA	F	FREN	BOT	100	10	SA-SU	070325	071027
15730	2030-2100	VOA	F	FREN	STP	100	76	SA-SU	070325	071027
12080	2030-2100	VOA	F	FREN	BOT	100	350	SA-SU	070325	071027
9830	2030-2100	VOA	F	FREN	STP	100	335	SA-SU	070325	071027
11720	2030-2100	VOA	F	FREN	MR	250	160	SA-SU	070325	071027
9830	2100-2130	VOA	F	FREN	STP	100	335	MO-FR	070325	071027
12035	2100-2130	VOA	F	FREN	STP	100	20	MO-FR	070325	071027
12080	2100-2130	VOA	F	FREN	BOT	100	350	MO-FR	070325	071027
9815	2100-2130	VOA	F	FREN	BOT	100	10	MO-FR	070325	071027
11945	1530-1600	VOA	E	GEOR	Lam	100	80		070325	071027
15475	1530-1600	VOA	E	GEOR	MR	250	67		070325	071027
4960	0500-0530	VOA	F3	HAUS	STP	100	30		070325	071027
1530	0500-0530	VOA	F3	HAUS	STP	600	40		070325	071027
9600	0500-0530	VOA	F3	HAUS	BOT	100	350		070325	071027
6045	0500-0530	VOA	F3	HAUS	STP	100	335		070325	071027
4960	0700-0730	VOA	F3	HAUS	STP	100	30		070325	071027
11785	0700-0730	VOA	F3	HAUS	STP	100	0		070325	071027
17490	0700-0730	VOA	F3	HAUS	BOT	100	350		070325	071027
11905	1500-1530	VOA	F3	HAUS	STP	100	335		070325	071027
13750	1500-1530	VOA	F3	HAUS	STP	100	0		070325	071027
9710	1500-1530	VOA	F3	HAUS	STP	100	20		070325	071027
4940	2030-2100	VOA	F	HAUS	STP	100	30	MO-FR	070325	071027
9815	2030-2100	VOA	F3	HAUS	MR	250	164	MO-FR	070325	071027
9830	2030-2100	VOA	F3	HAUS	MR	250	160	MO-FR	070325	071027
15185	2030-2100	VOA	F3	HAUS	Sk	250	94	MO-FR	070325	071027
12080	2030-2100	VOA	F3	HAUS	CLN	250	275	MO-FR	070325	071027
11720	2030-2100	VOA	F3	HAUS	Sk	250	91	MO-FR	070325	071027
7260	1600-1700	VOA	M	HIND	TH	250	300		070325	071027
9320	1600-1700	VOA	M	HIND	CLN	250	356		070325	071027
11805	0000-0030	VOA	T	INDO	PH	250	200		070325	071027
9535	0000-0030	VOA	T	INDO	TH	250	166		070325	071027

13705	0000-0030	VOA	T	INDO	TH	250	154		070325	071027
9700	1130-1230	VOA	T	INDO	TH	250	182		070325	071027
9890	1130-1230	VOA	T	INDO	PH	250	200		070325	071027
12010	1130-1230	VOA	T	INDO	PH	250	200		070325	071027
15105	1400-1500	VOA	T	INDO	PH	250	200	TH-SA	070325	071027
13620	1400-1500	VOA	T	INDO	MRA	250	255	TH-SA	070325	071027
7225	2200-2400	VOA	T	INDO	TH	250	154		070325	071027
9535	2200-2400	VOA	T	INDO	TH	250	166		070325	071027
11805	2200-2400	VOA	T	INDO	PH	250	200		070325	071027
7200	0000-0100	RFE	RL-7	KA	Lam	100	75		070325	071027
5945	0000-0100	RFE	RL-7	KA	KWT	250	46		070325	071027
9615	0200-0400	RFE	RL-7	KA	MR	250	59		070325	071027
15250	0200-0400	RFE	RL-7	KA	TH	250	316		070325	071027
11520	1200-1300	RFE	RL-7	KA	CLN	250	352		070325	071027
15120	1200-1300	RFE	RL-7	KA	Lam	100	72		070325	071027
7170	1400-1500	RFE	RL-7	KA	TH	250	321		070325	071027
9815	1400-1500	RFE	RL-7	KA	TH	250	316		070325	071027
7170	1500-1600	RFE	RL-7	KA	TH	250	313		070325	071027
9815	1500-1600	RFE	RL-7	KA	TH	250	316		070325	071027
15525	1230-1330	RFA	RFA3	KHME	CLN	250	73		070325	071027
11870	1230-1330	RFA	RFA3	KHME	MRA	250	267		070325	071027
7580	2230-2330	RFA	RFA3	KHME	CLN	250	73		070325	071027
13740	2230-2330	RFA	RFA3	KHME	MRA	250	279		070325	071027
1575	1330-1430	VOA	S	KHME	TH	1000	145		070325	071027
5955	1330-1430	VOA	S	KHME	CLN	250	73		070325	071027
7155	1330-1430	VOA	S	KHME	PH	50	285		070325	071027
1575	2200-2230	VOA	S	KHME	TH	1000	145		070325	071027
15340	2200-2230	VOA	S	KHME	MRA	250	279		070417	071027
6060	2200-2230	VOA	S	KHME	PH	250	270		070325	071027
7130	2200-2230	VOA	S	KHME	CLN	250	73		070325	071027
6095	0330-0430	VOA	F2	KNKR	STP	100	100		070325	071027
7340	0330-0430	VOA	F2	KNKR	CLN	250	259		070325	071027
11905	0330-0430	VOA	F2	KNKR	STP	100	114		070325	071027
15430	1600-1630	VOA	F2	KNKR	MR	250	132	SA	070325	071027
17725	1600-1630	VOA	F2	KNKR	MR	250	132	SA	070325	071027
11905	1600-1630	VOA	F2	KNKR	STP	100	100	SA	070325	071027
5890	1200-1500	VOA	T1	KORE	MRA	250	325		070325	071027
7235	1200-1500	VOA	T1	KORE	MRA	250	321		070325	071027
11625	1200-1300	VOA	T1	KORE	TH	250	46		070325	071027
648	1300-1400	VOA	T1	KORE	USS	1000	230		070325	071027
11740	1300-1500	VOA	T1	KORE	PH	250	21		070325	071027
9510	2000-2030	VOA	T1	KORE	PH	250	21		070325	071027
6060	2000-2030	VOA	T1	KORE	TH	250	38		070325	071027
7125	2000-2030	VOA	T1	KORE	TH	250	38		070325	071027
9845	0400-0500	VOA	H	KURD	Bib	100	105		070325	071027
15460	0400-0500	VOA	H	KURD	BOT	100	10		070325	071027
17490	0400-0500	VOA	H	KURD	CLN	250	315		070325	071027
1593	1300-1400	VOA	H	KURD	KWT	150	350		070325	071027
17730	1300-1400	VOA	H	KURD	Lam	100	104		070325	071027
15390	1300-1400	VOA	H	KURD	MR	250	75		070325	071027
11635	1300-1400	VOA	H	KURD	Lam	100	104		070325	071027
15130	1600-1700	VOA	H	KURD	MR	250	75		070325	071027
9805	1600-1700	VOA	H	KURD	Bib	100	75		070325	071027
11705	1600-1700	VOA	H	KURD	Bib	100	105		070325	071027
11705	1800-1900	VOA	H	KURD	MR	250	67		070325	071027
7205	1800-1900	VOA	H	KURD	Lam	100	104		070325	071027
11520	1800-1900	VOA	H	KURD	CLN	250	315		070325	071027
1593	1900-2000	VOA	H	KURD	KWT	150	350		070325	071027
11930	1230-1300	VOA	S1	LAO	PH	250	283		070325	071027
9510	1230-1300	VOA	S1	LAO	PH	250	283		070325	071027
1575	1230-1300	VOA	S1	LAO	TH	1000	145		070325	071027
13870	1730-1800	VOA	F1	OROM	W	250	150	MO-FR	070325	071027
9875	1730-1800	VOA	F1	OROM	CLN	250	275	MO-FR	070325	071027
11500	1730-1800	VOA	F1	OROM	CLN	250	275	MO-FR	070325	071027
11675	1730-1800	VOA	F1	OROM	CLN	250	271	MO-FR	070325	071027
11905	1730-1800	VOA	F1	OROM	BOT	100	10	MO-FR	070325	071027
1296	0230-0330	RFE	AFG	PA	AFG	400	x		070325	071027
12140	0230-0330	RFE	AFG	PA	KWT	250	70		070325	071027

15690	0230-0330	RFE	AFG	PA	KWT	250	70	070325	071027
17670	0230-0330	RFE	AFG	PA	CLN	250	334	070325	071027
17815	0430-0530	RFE	AFG	PA	CLN	250	340	070325	071027
1296	0430-0530	RFE	AFG	PA	AFG	400	0	070325	071027
15615	0430-0530	RFE	AFG	PA	KWT	250	70	070325	071027
17670	0430-0530	RFE	AFG	PA	KWT	250	70	070325	071027
1296	0630-0730	RFE	AFG	PA	AFG	400	x	070325	071027
15615	0630-0730	RFE	AFG	PA	CLN	250	340	070325	071027
17685	0630-0730	RFE	AFG	PA	KWT	250	70	070325	071027
17815	0630-0730	RFE	AFG	PA	CLN	250	340	070325	071027
1296	0830-0930	RFE	AFG	PA	AFG	400	x	070325	071027
15615	0830-0930	RFE	AFG	PA	KWT	250	70	070325	071027
17685	0830-0930	RFE	AFG	PA	KWT	250	70	070325	071027
17815	0830-0930	RFE	AFG	PA	CLN	250	340	070325	071027
15090	1030-1130	RFE	AFG	PA	KWT	250	70	070325	071027
17685	1030-1130	RFE	AFG	PA	TH	250	300	070325	071027
15680	1030-1130	RFE	AFG	PA	TH	250	300	070325	071027
1296	1030-1130	RFE	AFG	PA	AFG	400	x	070325	071027
1296	1230-1330	RFE	AFG	PA	AFG	400	x	070325	071027
11550	1230-1330	RFE	AFG	PA	KWT	250	70	070325	071027
15090	1230-1330	RFE	AFG	PA	KWT	250	70	070325	071027
15680	1230-1330	RFE	AFG	PA	CLN	250	316	070325	071027
1296	0030-0130	VOA	AFG	PASH	AFG	400	x	070325	071027
9795	0030-0130	VOA	AFG	PASH	TH	250	300	070325	071027
7555	0030-0130	VOA	AFG	PASH	CLN	250	334	070325	071027
15090	1430-1500	VOA	AFG	PASH	KWT	250	70	070325	071027
1296	1430-1500	VOA	AFG	PASH	AFG	400	0	070325	071027
9335	1430-1500	VOA	AFG	PASH	KWT	250	70	070325	071027
15120	1430-1500	VOA	AFG	PASH	MR	250	67	070325	071027
1296	1530-1630	VOA	AFG	PASH	AFG	400	x	070325	071027
15120	1530-1630	VOA	AFG	PASH	MR	250	67	070325	071027
9335	1530-1630	VOA	AFG	PASH	KWT	250	70	070325	071027
15090	1530-1630	VOA	AFG	PASH	KWT	250	70	070325	071027
1296	1730-1800	VOA	AFG	PASH	AFG	400	x	070325	071027
9335	1730-1800	VOA	AFG	PASH	KWT	250	70	070325	071027
11565	1730-1800	VOA	AFG	PASH	KWT	250	70	070325	071027
11580	1730-1800	VOA	AFG	PASH	MR	250	75	070325	071027
7555	1830-1930	VOA	AFG	PASH	KWT	250	70	070325	071027
1296	1830-1930	VOA	AFG	PASH	AFG	400	x	070325	071027
7595	1830-1900	VOA	AFG	PASH	MR	250	67	070325	071027
7595	1900-1930	VOA	AFG	PASH	CLN	250	340	070325	071027
1575	0000-2400	FRD	FRD	PE	Du	800	x	070325	071027
9805	0030-0400	FRD	FRD	PE	MR	250	75	070325	071027
7295	0030-0200	FRD	FRD	PE	Lam	100	92	070325	071027
9865	0030-0600	FRD	FRD	PE	MR	250	75	070325	071027
9510	0200-0330	FRD	FRD	PE	W	250	105	070325	071027
5860	0330-0530	FRD	FRD	PE	KWT	250	58	070325	071027
15255	0400-0500	FRD	FRD	PE	W	250	105	070325	071027
15255	0500-0600	FRD	FRD	PE	CLN	250	315	070325	071027
15690	0530-0800	FRD	FRD	PE	CLN	250	322	070325	071027
15290	0600-0800	FRD	FRD	PE	MR	250	75	070325	071027
17845	0600-0800	FRD	FRD	PE	CLN	250	315	070325	071027
17845	0800-0930	FRD	FRD	PE	CLN	250	316	070325	071027
21715	0800-1200	FRD	FRD	PE	CLN	250	322	070325	071027
15690	0800-1400	FRD	FRD	PE	CLN	250	315	070325	071027
17845	0930-1000	FRD	FRD	PE	Lam	100	108	070325	071027
7125	1000-1400	FRD	FRD	PE	KWT	250	46	070325	071027
17755	1200-1600	FRD	FRD	PE	Bib	100	85	070325	071027
15170	1400-1500	FRD	FRD	PE	MR	250	67	070325	071027
17510	1400-1600	FRD	FRD	PE	MR	250	84	070325	071027
15410	1500-1700	FRD	FRD	PE	MR	250	67	070325	071027
15165	1600-1700	FRD	FRD	PE	MR	250	75	070325	071027
17510	1600-1700	FRD	FRD	PE	MR	250	75	070325	071027
7580	1700-2130	FRD	FRD	PE	CLN	250	322	070325	071027
9770	1700-1900	FRD	FRD	PE	Bib	100	105	070325	071027
7105	1700-1900	FRD	FRD	PE	W	250	105	070325	071027
7105	1900-1930	FRD	FRD	PE	TH	250	300	070325	071027
9505	1900-2130	FRD	FRD	PE	Lam	100	104	070325	071027

5830	1930-2130	FRD	FRD	PE	KWT	250	46		070325	071027
11870	0230-0330	VOA	M1	PERS	CLN	250	315		070426	071027
17855	0230-0330	VOA	M1	PERS	CLN	250	315		070325	071027
9695	0230-0330	VOA	M1	PERS	MR	250	75		070325	071027
1593	1630-1830	VOA	M1	PERS	KWT	150	350		070325	071027
6040	1630-1930	VOA	M1	PERS	W	250	105		070325	071027
11520	1630-1700	VOA	M1	PERS	CLN	250	316		070325	071027
11780	1630-1700	VOA	M1	PERS	Bib	100	75		070325	071027
11520	1700-1730	VOA	M1	PERS	CLN	250	315		070325	071027
9760	1700-1830	VOA	M1	PERS	W	250	105		070325	071027
11925	1730-1930	VOA	M1	PERS	MR	250	75		070325	071027
648	1800-1900	VOA	M1	PERS	TJK	500	230		070325	071027
5860	1830-1930	VOA	M1	PERS	KWT	250	46		070325	071027
5860	1930-2030	VOA	M1	PERS	CLN	125	315		070429	071027
9310	1930-2030	VOA	M1	PERS	MR	250	75		070429	071027
9725	1930-2030	VOA	M1	PERS	MR	250	75		070429	071027
6095	0430-0500	VOA	F4	PORT	STP	100	124		070325	071027
7340	0430-0500	VOA	F4	PORT	CLN	250	251		070325	071027
1530	0430-0500	VOA	F4	PORT	STP	600	40		070325	071027
21590	1000-1030	VOA	F4	PORT	CLN	250	251	SA-SU	070325	071027
17740	1000-1030	VOA	F4	PORT	CLN	250	239	SA-SU	070325	071027
1530	1700-1800	VOA	F4	PORT	STP	600	40		070325	071027
9565	1700-1800	VOA	F4	PORT	STP	100	335		070325	071027
12080	1700-1800	VOA	F4	PORT	BOT	100	350		070325	071027
9815	1730-1800	VOA	F4	PORT	MR	250	132		070325	071027
15730	1730-1800	VOA	F4	PORT	STP	100	100		070325	071027
17785	1800-1830	VOA	F4	PORT	MR	250	148	MO-FR	070325	071027
1530	1800-1830	VOA	F4	PORT	STP	600	40	MO-FR	070325	071027
9565	1800-1830	VOA	F4	PORT	STP	100	335	MO-FR	070325	071027
9815	1800-1830	VOA	F4	PORT	MR	250	132	MO-FR	070325	071027
7235	0400-0430	RFE	RL-6	RO	Bib	100	105	MO-FR	070325	071027
15380	1500-1530	RFE	RL-6	RO	MR	250	59		070325	071027
11975	1600-1630	RFE	RL-6	RO	Bib	100	105	MO-FR	070407	071027
11985	1800-1830	RFE	RL-6	RO	Bib	100	105	MO-FR	070325	071027
15470	0300-0400	RFE	RL-1	RU	TH	250	30		070325	071027
6105	0300-0500	RFE	RL-1	RU	Lam	100	55		070325	071027
7175	0300-0400	RFE	RL-1	RU	Bib	100	63		070425	071027
7220	0300-0500	RFE	RL-1	RU	Lam	100	56		070425	071027
9760	0400-0700	RFE	RL-1	RU	Lam	100	75		070325	071027
9520	0400-0500	RFE	RL-1	RU	MR	250	43		070325	071027
11865	0500-0600	RFE	RL-1	RU	Lam	100	55		070425	071027
9520	0500-0600	RFE	RL-1	RU	Lam	100	55		070325	071027
17560	0500-0700	RFE	RL-1	RU	TH	250	335		070425	071027
9520	0600-0700	RFE	RL-1	RU	Bib	100	65		070325	071027
11815	0600-0800	RFE	RL-1	RU	Lam	100	55		070325	071027
11700	0700-1100	RFE	RL-1	RU	PH	250	21		070425	071027
15535	0700-1000	RFE	RL-1	RU	Bib	100	65		070325	071027
17730	0700-0900	RFE	RL-1	RU	TH	250	30		070325	071027
17730	0900-1000	RFE	RL-1	RU	PH	250	349		070325	071027
21530	1000-1200	RFE	RL-1	RU	CLN	250	356		070325	071027
15130	1000-1200	RFE	RL-1	RU	Bib	100	65		070325	071027
17730	1000-1300	RFE	RL-1	RU	Lam	100	77		070325	071027
11700	1100-1300	RFE	RL-1	RU	PH	250	349		070325	071027
15565	1200-1300	RFE	RL-1	RU	W	250	60		070325	071027
15130	1200-1300	RFE	RL-1	RU	Lam	100	53		070325	071027
15130	1400-1500	RFE	RL-1	RU	Lam	100	77		070325	071027
11875	1400-1500	RFE	RL-1	RU	Bib	100	63		070325	071027
15565	1400-1500	RFE	RL-1	RU	Wof	250	86		070325	071027
12080	1400-1500	RFE	RL-1	RU	Bib	100	65		070425	071027
11725	1400-1500	RFE	RL-1	RU	Lam	100	55		070325	071027
11625	1500-1600	RFE	RL-1	RU	Bib	100	65		070325	071027
11725	1500-1600	RFE	RL-1	RU	Lam	100	55		070325	071027
11865	1500-1600	RFE	RL-1	RU	Bib	100	88		070425	071027
15130	1500-1600	RFE	RL-1	RU	MR	250	43		070325	071027
15170	1500-1600	RFE	RL-1	RU	Lam	100	53		070325	071027
7340	1600-1700	RFE	RL-1	RU	Lam	100	55		070325	071027
9520	1600-1700	RFE	RL-1	RU	Lam	100	75		070325	071027
9445	1600-1700	RFE	RL-1	RU	W	500	60		070325	071027

9565	1600-1700	RFE	RL-1	RU	Bib	100	63		070325	071027
9585	1900-2000	RFE	RL-1	RU	Lam	100	55		070325	071027
7220	1900-2000	RFE	RL-1	RU	PH	250	21		070325	071027
9465	1900-2100	RFE	RL-1	RU	TH	250	359		070325	071027
7285	2000-2100	RFE	RL-1	RU	PH	250	21		070425	071027
11725	1300-1400	VOA	D	RUSS	JBR	250	55		070425	071027
9465	1300-1400	VOA	D	RUSS	TH	250	6		070325	071027
15565	1300-1400	VOA	D	RUSS	Wof	250	82		070325	071027
15130	1300-1400	VOA	D	RUSS	Lam	100	53		070325	071027
6105	1700-1900	VOA	D	RUSS	Lam	100	55		070325	071027
7340	1700-1800	VOA	D	RUSS	Lam	100	55		070325	071027
9520	1700-1800	VOA	D	RUSS	Lam	100	75		070325	071027
11805	1700-1900	VOA	D	RUSS	Lam	100	75		070325	071027
9520	1800-1900	VOA	D	RUSS	Lam	100	75		070325	071027
11755	1800-1900	VOA	D	RUSS	Bib	100	63		070425	071027
9460	0530-0545	VOA	E	SERB	MR	250	59		070325	071027
9785	1930-2000	VOA	E	SERB	MR	250	67		070411	071027
7210	2100-2130	VOA	E	SERB	Bib	100	126	MO-FR	070325	071027
11675	1600-1630	VOA	F1	SOMA	CLN	250	263		070325	071027
1431	1600-1630	VOA	F1	SOMA	DJI	600	x		070325	071027
15675	1600-1630	VOA	F1	SOMA	STP	100	76		070325	071027
15675	1700-1730	VOA	F1	SOMA	BOT	100	10		070325	071027
11675	1700-1730	VOA	F1	SOMA	CLN	250	275		070325	071027
9560	0030-0200	VOA	LA-2	SPAN	De1	250	100		070325	071027
9885	0030-0200	VOA	LA-2	SPAN	Gr	250	183		070325	071027
11815	0030-0100	VOA	LA-2	SPAN	De1	250	100		070325	071027
11815	0100-0200	VOA	LA-2	SPAN	De1	250	100		070325	071027
9535	1100-1230	VOA	LA-2	SPAN	Gr	250	146		070325	071027
13790	1100-1230	VOA	LA-2	SPAN	Gr	250	176		070325	071027
7370	1100-1230	VOA	LA-2	SPAN	Gr	250	172		070325	071027
13670	1630-1700	VOA	F2	SWAH	STP	100	114		070325	071027
15730	1630-1700	VOA	F2	SWAH	STP	100	100		070325	071027
9815	1630-1700	VOA	F2	SWAH	BOT	100	10		070325	071027
9815	1700-1730	VOA	F2	SWAH	BOT	100	350	MO-FR	070325	071027
13670	1700-1730	VOA	F2	SWAH	CLN	250	255	MO-FR	070325	071027
15730	1700-1730	VOA	F2	SWAH	STP	100	100	MO-FR	070325	071027
9760	0100-0300	RFE	RL10	TA	CLN	250	340		070325	071027
13760	0100-0200	RFE	RL10	TA	TH	250	311		070325	071027
15525	0200-0400	RFE	RL10	TA	TH	250	311		070325	071027
9760	0300-0400	RFE	RL10	TA	MR	250	67		070325	071027
11895	1400-1500	RFE	RL10	TA	TH	250	316		070325	071027
9790	1400-1700	RFE	RL10	TA	TH	250	311		070325	071027
11975	1500-1600	RFE	RL10	TA	TH	250	316		070325	071027
7190	1600-1700	RFE	RL10	TA	TH	250	308		070325	071027
7185	0300-0400	RFE	RL-8	TB	Lam	100	55		070425	071027
7155	0300-0400	RFE	RL-8	TB	MR	250	43		070325	071027
11990	0500-0600	RFE	RL-8	TB	MR	250	43		070325	071027
11985	1500-1600	RFE	RL-8	TB	Lam	100	55		070325	071027
11875	1500-1600	RFE	RL-8	TB	Bib	100	63		070325	071027
9805	1900-2000	RFE	RL-8	TB	W	500	60		070325	071027
9855	0000-0100	VOA	R1	TIBE	CLN	250	20		070325	071027
11690	0000-0100	VOA	R1	TIBE	TH	500	324		070325	071027
7255	0000-0100	VOA	R1	TIBE	TH	500	324		070325	071027
15490	0400-0600	VOA	R1	TIBE	CLN	250	25		070325	071027
17685	0400-0600	VOA	R1	TIBE	TH	500	324		070325	071027
15265	0400-0600	VOA	R1	TIBE	TH	500	316		070325	071027
6030	1400-1500	VOA	R1	TIBE	TH	500	324		070325	071027
11520	1400-1500	VOA	R1	TIBE	CLN	250	20		070325	071027
11975	1400-1500	VOA	R1	TIBE	KWT	250	70		070325	071027
11500	1900-1930	VOA	F1	TIGR	CLN	250	275	MO-FR	070325	071027
11675	1900-1930	VOA	F1	TIGR	STP	100	76	MO-FR	070325	071027
11905	1900-1930	VOA	F1	TIGR	UAE	500	225	MO-FR	070325	071027
13870	1900-1930	VOA	F1	TIGR	Lam	100	132	MO-FR	070325	071027
9875	1900-1930	VOA	F1	TIGR	MR	250	108	MO-FR	070325	071027
864	0200-0300	RFE	RL11	TU	ARM	1000	180		070325	071027
9555	0200-0400	RFE	RL11	TU	KWT	250	46		070325	071027
15460	0200-0400	RFE	RL11	TU	TH	250	316		070325	071027
15460	1400-1600	RFE	RL11	TU	MR	250	67		070325	071027

15255	1400-1600	RFE	RL11	TU	MR	250	67		070325	071027
864	1530-1600	RFE	RL11	TU	ARM	1000	180		070325	071027
13815	1600-1700	RFE	RL11	TU	W	250	75		070325	071027
11895	1600-1800	RFE	RL11	TU	Lam	100	92		070325	071027
9700	1700-1800	RFE	RL11	TU	Lam	100	75		070325	071027
7205	0330-0400	VOA	H1	TURK	Bib	100	105	MO-FR	070325	071027
15205	1030-1045	VOA	H1	TURK	Lam	100	108	MO-FR	070325	071027
21590	1030-1045	VOA	H1	TURK	CLN	250	316	MO-FR	070430	071027
12025	1830-1900	VOA	H1	TURK	Lam	100	104	MO-FR	070325	071027
11865	1830-1900	VOA	H1	TURK	MR	250	67	MO-FR	070325	071027
11840	2000-2015	VOA	G	UKRA	MR	250	51		070325	071027
7230	2000-2015	VOA	G	UKRA	Bib	100	88		070325	071027
11840	2015-2030	VOA	G	UKRA	MR	250	51	MO-FR	070325	071027
7230	2015-2030	VOA	G	UKRA	Bib	100	88	MO-FR	070325	071027
1539	0000-0200	VOA	M2	URDU	DHB	60	70		070325	071027
972	0000-0200	VOA	M2	URDU	TJK	500	x		070325	071027
7145	0100-0200	VOA	M2	URDU	MR	250	67		070325	071027
11805	0100-0200	VOA	M2	URDU	TH	250	300		070325	071027
1539	1400-2400	VOA	M2	URDU	DHB	60	70		070325	071027
9510	1400-1500	VOA	M2	URDU	KWT	250	70		070325	071027
15530	1400-1500	VOA	M2	URDU	CLN	250	340		070325	071027
972	1400-2400	VOA	M2	URDU	TJK	500	x		070325	071027
9780	1700-1800	VOA	M2	URDU	TH	250	300		070325	071027
9320	1700-1800	VOA	M2	URDU	KWT	250	70		070325	071027
12110	0200-0400	RFE	RL13	UZ	CLN	250	356		070325	071027
15120	0200-0300	RFE	RL13	UZ	TH	250	324		070325	071027
15145	0200-0400	RFE	RL13	UZ	TH	250	316		070325	071027
17770	0300-0400	RFE	RL13	UZ	TH	250	324		070325	071027
13755	1400-1500	RFE	RL13	UZ	Lam	100	80		070325	071027
15145	1400-1500	RFE	RL13	UZ	Bib	100	85		070325	071027
11715	1400-1500	RFE	RL13	UZ	Lam	100	80		070325	071027
9595	1600-1700	RFE	RL13	UZ	TH	250	316		070325	071027
12150	1600-1700	RFE	RL13	UZ	KWT	250	54		070325	071027
7555	1600-1700	RFE	RL13	UZ	KWT	250	54		070325	071027
801	1500-1530	VOA	G	UZBE	TJK	500	181		070325	071027
6125	1500-1530	VOA	G	UZBE	MRA	250	305		070507	071027
9705	1500-1530	VOA	G	UZBE	TH	250	316		070507	071027
11590	1500-1530	VOA	G	UZBE	KWT	250	54		070325	071027
15265	1500-1530	VOA	G	UZBE	Lam	100	80		070325	071027
5955	1300-1330	VOA	S	VIET	CLN	250	73		070325	071027
9720	1300-1330	VOA	S	VIET	PH	250	283		070325	071027
1575	1300-1330	VOA	S	VIET	TH	1000	145		070325	071027
5955	1500-1600	VOA	S1	VIET	PH	250	270		070325	071027
7455	1500-1600	VOA	S1	VIET	MRA	250	270		070325	071027
9780	1500-1600	VOA	S1	VIET	PH	250	270		070325	071027
1170	1500-1600	VOA	S1	VIET	PH	1000	262		070325	071027
6060	2230-2330	VOA	S	VIET	PH	250	270		070325	071027
15340	2230-2330	VOA	S	VIET	MRA	250	279		070417	071027
4930	1700-1830	VOA	B1	ZIMB	BOT	100	20	MO-FR	070325	071027
13755	1700-1800	VOA	B1	ZIMB	STP	100	138	MO-FR	070325	071027
15775	1700-1800	VOA	B1	ZIMB	MR	250	148	MO-FR	070325	071027
909	1700-1830	VOA	B1	ZIMB	BOT	600	x	MO-FR	070325	071027
15775	1800-1830	VOA	B1	ZIMB	STP	100	138	MO-FR	070325	071027
13755	1800-1830	VOA	B1	ZIMB	MR	250	140	MO-FR	070325	071027

U S A [non]- I have heard WYFR on the new Wertachtal Frequency 9610 between 1900 and 2100 h in English. In which languages are the other new frequencies? (Peter Kruse, Germany, May 9, DXLD)

1900 UT: Italian & Arabic (to be confirmed) on 9495, Arabic on 7180, French on 13780 and on 11610 and English on 9610

2000 UT: English on 9610, Arabic on 9735, French on 5975, Arabic on 11610

2100 UT: French on 9720, Arabic on 5915, English on 9610, Arabic on 11610

2200 UT: Arabic on 7115, English on 9620 and French on 9720 (JM Aubier, France)

13630 500 1600-1700 English, 1700-1900 ?

15650 500 1600-1659 English

15705 500 1600-1659 English (Kruse)

Info desk was closed May 12, 2007 at 1800 UTC.

Please also see our website for schedules German and English, updated regularly.

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

Kim Elliott Dr. Kim Andrew Elliott <<http://kimandrewelliott.com>> - USA.

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

RNMN R. Netherlands Media Network ©.

Others as stated at contribution.

Abbreviations:

with name of station: BC = Broadcaster, Int. = International, R = Radio, Vo = Voice of

Location of transmitters with frequency (QRG):

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

/USB = upper sideband,

/LSB = lower sideband,

(QRG) = alternative frequency

v = variable

Editor:

Walter Eibl (we), P.O. Box 1545, 91005 Erlangen, Germany.

email: <we@wwdxc.de> or <we.ccom@web.de>

used equipment:

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

Antennas: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground
DX-One Professional (only nighttimes)

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



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

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
585.0	2055	211	G	BBC,Scotland South West	English	German battleship is disaster for us	0704	MF
702.0	2125	111	G	Lassic Gold,Plymouth	English	ID,Football	2104	MF
747.0	1915	333	HOL	NOS 5 Live	Dutch	Christian Service	1404	MF
758.0	2110	111	G	Christian Premier Radio,Cumbria	English	Christian Program	2504	MF
855.0	1915	111	G	Radio Postwick	English	German Battleship & Govt.,	0804	MF
864.0	2020	111	G	Capital Gold,Midlands	English	Material for German A Bomb	0704	MF
873.0	1850	111	G	Radio West Lynn	English	Save North Sea from German ship	0804	MF
999.0	0430	111	G	Classic Gold,Gem Trowell	English	Bike Race	2604	MF
1035.0	0420	111	G	Capital Gold,Guildford	English	Flowers	2604	MF
1116.0	2115	211	G	Capital Gold,Folkstone	English	Rusthall Horse race	2104	MF
1143.0	0415	211	G	Classic Gold,Westham	English	Football Club	2604	MF
1152.0	2005	111	G	Classic Gold , Plymouth	English	Atomic freight from Germany	0604	MF
1170.0	2240	111	G	Swansea Sound,Swansea	English	Look into Night program	2504	MF
1233.0	1935	211	G	Capital Gold,Eastburn	English	ID,Pop Music	1404	MF
1259.0	2045	211	G	Classic Gold,Westbury	English	Activity behind Football play	1304	MF
1260.0	0410	211	G	Classic Gold,Guildford	English	Local News	2604	MF
1260.0	2010	211	G	Virgin Gold	English	Virgin victim of Jamming	0804	MF
1260.0	2230	221	G	BBC,Radio York	English	Night Concert	2504	MF
1260.0	2015	121	G	Classic Gold,Bristol	English	Airport News	1504	MF
1260.0	1945	111	G	Virgin Gold	English	Atomic danger by car accident	0604	MF
1269.0	2020	111	G	Tay Gold,Inverness	English	Marine life in danger by German ship	1304	MF
1276.0	2005	111	G	Virgin Gold	English	Material for German A Bomb	0704	MF
1296.0	2220	211	G	Radio XL Birmingham	English	NightQuiz	2504	MF
1332.0	1935	111	G	Spectrum Cambridge	English	Classic Music News from Eastern	0604	MF
1341.0	1920	322	G	Premier Classic Gold,Glasgow	English	New Music CD's	0604	MF
1368.0	2055	222	G	BBC,Lincolnshire	English	Frank Sinatra	2104	MF
1368.0	2135	211	G	Classic Gold,Jersey	English	Jersey Bike Race	0504	MF
1368.0	2000	222	G	BBC,Wiltshire	English	News from Region	0804	MF
1368.0	2130	211	G	Classic Premier,Bournemouth	English	Gold Coast Racing weekend	2504	MF
1368.0	2010	221	G	Capital Gold,Dumfries	English	Fishery News	1304	MF
1406.0	2045	111	G	Rusthall Spectrum	English	Seawather Forecast	2104	MF
1412.0	195	211	G	Capital Gold,Sandhurst	English	Our Boys	1604	MF
1413.0	2115	111	G	BBC,Birmingham	English	Music Studio	0504	MF
1413.0	1900	111	G	Classic Gold,Southall	English	Atomic car accident in Southall	0604	MF
1413.0	2040	221	G	Classic Gold,Rusthall	English	Questions to Dr. McFarlan	2104	MF
1416.0	1925	111	G	Classic Gold,Isle of Wright	English	Birthdays	1604	MF
1431.0	2215	111	G	Breeze Southend	English	Breeze Night News	2504	MF
1449.0	1850	211	G	BBC Asian Network	English	EU & Turkey	0604	MF

1458.0	2050	321	G	Radio Plymouth	English	Jingle	2504	MF
1459.0	1845	111	G	Spectrum of Wales,Cardiff	English	Wales Gardening Show	1504	MF
1470.0	2030	211	G	Capital Gold,Sterling	English	This is Rusthall Silver	2104	MF
1485.0	1950	211	G	Tay Gold,Dumfries	English	News from Fishery Ships	1304	MF
1494.0	1835	111	G	Classic Gold,Midlands	English	Atomic Accident in Cellarfield	0604	MF
1502.0	2100	211	G	BBC,Buckinghamshire	English	New CD from Tom Warner	0504	MF
1503.0	0420	211	G	Classic Gold,Jersey	English	Car race next weekend	2504	MF
1503.0	2015	111	G	Rusthall Gold	English	Horse Race	2104	MF
1503.0	1950	111	G	Classic Gold,Norfolk	English	Norfolk Showtime	2504	MF
1506.0	2010	111	G	Harwich Spectrum	English	Startrek Music	2104	MF
1521.0	2200	111	G	Calssic Gold,Reigate	English	Reigate Night News	2504	MF
1521.0	0410	211	G	Spectrum Glasgow	English	Celtic & their Fans	2504	MF
1521.0	2000	121	G	Classic Gold,Reigate	English	Singers from Buckinghamshire	2104	MF
1521.0	0425	111	G	Classic Gold,West Yorkshire Huddersfield	English	West Yorkshire Disco	2704	MF
1529.0	2010	111	G	Capital Gold,Alderney	English	Flowershow	2504	MF
1530.0	1945	111	G	Capital Gold,Rusthall	English	Rusthall Football Cup	2104	MF
1530.0	0415	111	G	Classic Gold,Southend	English	ID,Hits	270	MF
1530.0	2000	111	G	Classic Gold,West Yorkshire	English	Lorry Accident	1504	MF
1547.0	2025	211	G	Spectrum Canterbury	English	Advt., Phone-in	2504	MF
1548.0	0400	211	G	Classic Gold,Wikham	English	Football & the Clubs	2504	MF
1557.0	1815	211	G	Classic Gold,Reigate	English	Car accident in southhall	0604	MF
1566.0	1935	111	G	Classic Gold,Inverness	English	Football	1304	MF
1584.0	2035	211	G	Amber Gold,Plymouth	English	ID,Sports	2504	MF
1584.0	1920	211	G	Tay AM,Perth	English	Program	1304	MF
1584.0	2035	111	G	BBC,Nottingham	English	Parks of Nottinghamshire	0504	MF

TROPICAL BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3200.0	0402	322	SWZ	TWR,Manzini	German	Choir vocals,Talks	0603	RAD
3250.1	0319	111	HND	Radio Luz y Vida	Spanish	Latin vocals,ID,Religious talks	3003	RAD
3291.1	0416	111	GUY	Voice of Guyana	Hindi	Pop music selection,ID,News in English	0403	RAD
3340.0	0454	211	HND	Radio Misiones Internacional	Spanish	Instrumental Music,ID,Religious Talks	1402	RAD
3345.0	0304	322	AFS	Channel Africa	English	News,ID,Sports News Program	3003	RAD
3396.0	0300	322	ZWE	Radio Zimbabwe	English	Program of local vocals	210	RAD
4746.8	1040	111	PRU	Radio Huanta 2000	Spanish	Talks woth OA vocals	1303	RAD
4775.0	0430	222	SWZ	TWR,Manzini	English	German & English Programs	0603	RAD
4780.0	0220	111	GTM	Radio Cultural,Coatan	Spanish	Talks,Rustic vocals	1702	RAD
4805.0	0122	111	B	Radio Difusora de Amazonas	Portugese	Talks,Instrumental music	2803	RAD
4815.0	0231	111	B	Radio Difusora Londrina	Portugese	Religious vocals	1903	RAD
4824.5	0105	211	PRU	La Voz de la Selva	Spanish	Talk,Flute music,ID	1304	RAD
4835.4	2320	322	MLI	Rado TV Mali	French	Talk,Pop music vocal	3003	RAD
4909.2	0454	111	EQA	Radio Chaskis	Quechua	Talk,vocals,ID	2502	RAD
4919.0	0156	111	EQA	Radio Quito	Spanish	Talks,ID	1104	RAD
4930.0	0400	211	BOT	VOA	English	ID,Daybreak Africa	0803	RAD
4976.0	0405	111	UGA	Radio Uganda	English	News,ID,Msic	0503	RAD
5010.0	0300	221	MDG	Radio TV Malagasy	Malagasy	Talks,Muisc,ID	0903	RAD
5030.0	2303	322	BFA	RadioBurkina	French	Pop Music,ID,National Anthem	0903	RAD

SHORTWAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5865.0	0000	211	GRC	Voice of Greece	English	ID followed by News in Greek	1403	RAD

5930.0	0105	533	SVK	Radio Slovakia Intl.,	English	Sunday Newsreel	1604	RL
5995.0	2354	111	MLI	Radio TV Mali	French	Pop vocal,Talk,ID	1004	RAD
6040.0	025	553	CVA	Vatican Radio	Nglish	Vatican Information Service	1604	RL
6050.0	0330	222	EOA	HCJB	Spanish	ID,Music	2304	MF
6060.0	0425	233	ASC	UN Radio	English	New UN Secretary General	2304	MF
6100.0	0335	111	USA	WHRI	English	News from South Bend	2304	MF
6139.8	0338	322	CLM	Radio Lider	Spanish	Latin music,Talk,ID	2003	RAD
6165.0	0443	543	ATN	Radio Nederland	English	Flat Landers,Euro Hit 40	1304	RL
6255.0	2214	221	LTU	The Mighty KBC	English	ID,Talks,Rock tunes	3103	RAD
6300.0	2100	333	ALG	Radio of the polisario Front	Arabic	Upbeat Saharan Music,ID	1704	ZC
7125.0	2238	211	GUI	RTV Guinenne	French	Highlife vocals	1303	RAD
7185.0	1235	111	BGD	Radio Bangladesh	English	Bangladesh Water disaster	0104	MF
7200.0	1730	322	SDN	Radio Omdurman	Arabic	Traditional music,ID	1604	ZC
7215.0	0332	322	AFS	TWR,Meyerton	English	ID,Local language vocals,Flutes	1204	RAD
7217.0	2210	211	AGL	Radio Luana Intl.,	English	Every Angolan is angry by SA tourists	2204	MF
7225.0	2357	322	D	IBC via Wertachtal	Tamil	ID,News program	1204	AD
7230.0	0803	111	BFA	Radio Burkina Faso	French	ID,Talks,Radio drama	0803	RAD
7244.0	1645	221	TJK	Radio Tajikistan	English	Palestinian fighters	0104	MF
7250.0	0504	553	CVA	Vatican Radio	English	Week of celebration birthday	1704	RL
7255.0	2256	322	NIG	Voice of Nigeria	Hausa	Talk,ID,Closedown	0204	RAD
7295.0	1700	232	MLA	RT Malaysia	English	Pop Music & ID	1604	ZC
7315.0	0352	322	F	Radio France Intl.,	French	Pop vocals,ID,News	1703	RAD
9290.0	1302	211	LVA	Latvia Today via Radio SWH,Ulbroka	English	Latvian vocals,ID	2502	RAD
9335.0	2114	322	CLN	Radio Farda via Irianwala	Farsi	ID,Local vocals	1803	RAD
9385.0	1625	433	MRA	Radio Free Asia via Tinian relay	Korean	Internet Web site,News	1504	RL
9415.0	2253	533	CZE	Radio Prague	English	One on One	1404	RL
9440.0	0026	553	CZE	Radio Prague	English	Czech Design	1404	MF
9500.0	1740	211	SWZ	TWR	English	God is our Hero in Africa	3103	MF
9525.0	0710	222	AFS	Star Radio	English	Maria Magdelene widow of Jesus	2204	MF
9560.0	1610	222	GAB	Africa No. 1	French	UN Rescue troops to Sudan	2204	MF
9560.0	0255	534	CAN	KBS World Radio	English	Shaping Korea	1704	RL
9575.0	2256	322	MRC	Radio Medi Un	French	ID,Anncts,Musical notes,Arabic News,ID	0104	RAD
9585.0	1330	111	GUM	AWR	English	Jesus was a good help of mine	0104	MF
9600.0	0339	221	MEX	Radio Universidad	Spanish	Talks,Classical music,ID	3103	RAD
9610.0	1805	221	AFS	AWR	English	Listen to African World	3103	MF
9615.0	2127	111	CLN	Deutsche Welle via Trincomalee	English	Newslink program	0403	RAD
9645.0	0312	554	ROU	RRI	English	Festival of the Day	1404	RL
9650.0	1218	553	CAN	KBS World Radio	English	Seoul Calling Monday	1604	RL
9680.0	2005	333	THA	Radio Thailand	German	Thailand News	3103	MF
9690.0	0319	553	E	CRI	English	Biz-China	1704	RL
9700.0	2340	553	BUL	Radio Bulgaria	English	Folk Studio,Power of Women,Charm	1504	RL
9745.0	1800	111	AFS	TWR	English	Jesus is our Master worldwide	2204	MF
9750.0	0312	322	SEY	BBC,Mahe	English	News,Features	1204	RAD
9775.0	0053	553	ROU	RRI	English	Sports weekend	1404	RL
9790.0	2208	553	ROU	RRI	English	News Commentary,Judiciary Reforms	1304	RL
9865.0	0910	111	ZMB	Christian Voice	English	Seven reason to belive to Jesus	2204	MF
11690.0	1707	433	JOR	Radio Jordan	English	News,ID,Rap music	1402	RAD
11735.0	2054	433	TZA	Radio Tanzania,Zanzibar	Swahili	Talks over flute music,ID	2402	RAD
11785.0	1830	122	INS	Voice of Indonesia	German	Tourism Info	3103	MF
11805.0	1758	322	D	VOA via Lampertheim	Russian	ID,News	3103	RAD
11840.0	1415	111	CLN	Radio Japan,NHK	English	Relation with Asia	0104	MF
11890.0	1630	222	AFS	Radio Okapi	French	Children in Africa in danger	2204	MF

11940.0	2243	453	ROU	RI	English	A cHallenge for the future	1304	RL
12055.0	0011	111	PHL	FEBC,Manial	English	Flute music, vocals	2803	RAD
13595.0	1000	211	USA	WJIE	English	Jesus is the stone of Millerstown	2204	MF
13730.0	0341	453	NZL	RNZI	English	Mailbox, Radio Heritage Country Radio	170	RL
13775.0	1524	543	AUT	RAI	English	Report from Austria, Mailbox	1404	RL
15100.0	0735	111	PAK	Radio Pakistan	English	Our Govt. In Rawalpindi	2204	MF
15120.0	1725	222	NIG	Voice of Nigeria	English	Visit of King Abdullah	3103	MF
15135.0	0905	111	ASC	UNMEE	English	East African Peace in danger	2204	MF
15140.0	1402	322	OMA	Radio Oman	English	Pop Music, News	2502	RAD
15160.0	1650	322	AFS	RFI	English	ID, Afro-Pop	3103	MF
15170.0	1210	111	UAE	AWR	English	Wavescan	0104	MF
15170.0	1230	111	J	RCI	English	Canadian Defence Secretary & China	2204	MF
15190.0	0725	211	GNE	Radio East Africa	English	African Peace & South Africa	2204	MF
15275.0	1350	111	GUM	KTWR	English	God is a Hero for Asia & Australia	0104	MF
15295.0	1700	333	MLA	Voice of Malaysia	Malay	Pops & Talks, ID	1604	ZC
15325.0	1700	322	AFS	Channel Africa	English	Zimbabwe & the Congo War	3103	MF
15345.0	1602	322	MRC	RTMarocaine, Nador	Arabic	News, ID	1402	RAD
15365.0	1220	111	UAE	English	English	Jesus is	2206	MF
15365.0	1220	111	J	RCI	English	Canada's Economy	0104	MF
15435.0	1320	111	AUS	HCJB	English	God is not an Australian	0104	MF
15520.0	1545	111	UAE	WYFR	English	God is love for all Asian People	0104	MF
15715.0	1520	121	AUS	CVC	English	Taiwan farmer in Australia	0104	MF
15825.0	2056	453	USA	WWCR	English	World of Radio # 1354	1304	RL
17585.0	1020	322	UAE	Radio Japan, NHK	English	Kenya Battle Dance	0104	MF
17625.0	1305	221	CHL	CRI	English	Euro & South America	0104	MF
17695.0	0805	111	AFS	South African Radio League	English	QSL Policy of South African Radio League	2204	MF

Thanks a lot to our club members for your contributions:

- MF : Michael Frese, Osnabrueck, Germany. SONY ICF SW 7600G with Telescopic antenna.
- RAD : Richard A.D'Angelo, Wyomissing, PA19160, 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 random longwires w/ Grundig YB 550 PE.
- ZC : Zeljko Crncic, Mainz, Germany.

Dear Friends,

Welcome to the May edition of Logbook.

Thanks to our members whose loggings have made this Logbook possible.
Till next month take care and enjoy the spring.

Thanks,

Ashok Kumar Bose

QSL CORNER

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

Country	Station	QSL	Time	ORG	Remarks	OM
Alaska	KNLS	C	52 ds	11870 kHz		TP
Albania	TWR	C	22 ds	11865 kHz		TP
Australia	Radio Australia	C	180 ds	11880 kHz		TP
Bolivia	R. Virgen de Remedios	C	59 days	4545.4 kHz		RAD
Canada	RCI	C	6 days	9770 kHz		TP
China	CRI	C	31 ds	1440 MW	pin, stickers, schedule	TP
Cuba	Radio Habana	C	60 ds	12000 kHz		TP
Germany	Radio Bremen	C	6 ds	963 MW		TP
Germany	SWR Con Tra	C	10 days	576 MW		TP
Germany	Radio Bayern-1	C	6 days	801 MW		TP
Germany	Polish Radio T-Systems	e-mail	4 days	9525 kHz	Wertachtal site	RAD
Hungary	Radio Budapest	C	13 ds	6025 kHz		TP
Japan	NHK-Tokyo	C		17585 kHz		TP
Korea N.	Voice of Korea	C	69 days	9335 kHz		RAD
Korea S.	KBS	C	26 ds	3955 kHz		TP
Lithuania	The Mighty KBC via Sitkuani	e-mail	1 days	6255 kHz	will be in the mail.	RAD
Netherlands	Radio Netherlands	C	33 days	6035 kHz		TP
Pirate (N am)	WWDR Worldwide	f/d cd	55 days	6925 kHz		RAD
Romania	Radio Romania Int	C	35 ds	7160 kHz		TP
Russia	Voice of Russia	C	28 ds	1323 MW	6145 kHz	TP
Rwanda	DW Radio, Kigali	C	20 ds	15275 kHz		TP
Slovakia	Radio Slovakia Int	C	20 ds	5920 kHz		TP
Slovenia	Radio Slovenia	C	9 days	918 MW		TP
Sweden	Radio Sweden	C	14 ds	1179 MW		TP
Taiwan	Radio Taiwan Int	C	16 ds	3965 kHz	pennant	TP
UAE	AWR - Dhabbaya site	f/d cd	11 days	11975 kHz		RAD
Ukraine	Radio Ukraine Int.	C	19 days	9925 kHz		TP
USA	VOA/CLN	C	30 ds	12150 kHz		TP
USA	Overcomer Ministry	C	13 ds	13810 kHz		TP
USA	WHRA	C	60 ds	15665 kHz		TP
Vatican	Vatican Radio	C	12 days	9645 kHz		TP
Vietnam	Voice of Vietnam	C	30 ds	9730 kHz		TP

Thanks to our Reporters:

RAD = Richard A. D'Angelo, Wyomissing, PA, USA. Drake R-8B, Lowe HF-150, Alpha Delta DX Sloper, RF Systems Mini-Windom, Datong FL3, JPS ANC-4.

TP = Theo Peters, Amsterdam, Netherlands. Philips D-2999 digital Antenna Sony AN-1 Antenna tuner.