

3 - 2008

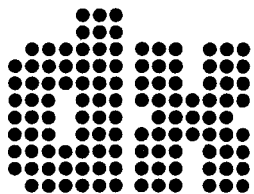
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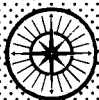
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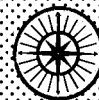
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WORLD WIDE DX CLUB



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- 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 2008

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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. 3



Vol. XLIII



March 2008

Hello again,

Welcome to another issue of our DX MAGAZINE. Our QSL EDITOR OM Kanwar Sandhu has just informed us that he has migrated to Canada in February. You will find his new address on page 2 and in the header of this month's QSL CORNER. Since we have no more news from inside the club this month, let's just start with our usual news from outside the club:

The **14th CEPT Conference** will be held 16 - 17 April at the Palais des Congrès in Strasbourg, France. The theme is "Technology & Regulation" and the Conference features: On the first day, "Regulation at a crossroads": Keynote speeches by the CEPT President and the ITU Secretary-General, Plenary sessions on communications regulation in Europe and around the world - and on regulated technology. And, at the end of the day, a social event. On the second day, "Flexibility in regulation": Keynote speeches by the Public Policy Director, Vodafone, and the ETSI Director-General, Two parallel tracks addressing more specific topics, Concluding panel discussion, with participation of selected speakers and session chairmen from the two days. Throughout the conference: Exhibition with participation of among others ETSI, LS telcom, ERO. CEPT Conferences are a meeting place for regulatory managers and decision-makers from international bodies, national governments, NRAs and industry. For more information - including programme - go to: <<http://www.ero.dk/conf2008>>. **(European Radiocommunications Office - ERO)**

ITU TELECOM AFRICA 2008 welcomes leading names in the ICT industry from 12 to 15 May 2008 in Cairo, Egypt. Organized by ITU, AFRICA 2008 promotes the ICT industry both regionally and internationally. Five to six thousand visitors are expected to attend the event and explore the region's ICT and telecommunication market. The event promises a concentration of government, regulatory and private sector players, together with leading thinkers to negotiate and debate the industry's most innovative technologies and its most significant issues.

AFRICA 2008 boasts an extensive international Exhibition - a key component of ITU Telecom since its inception in 1971. Leading players from the region as well from major international companies come together with a huge display of ICT products and services at the Cairo International Conference and Exhibition Centre. Expect to see stands for Alcatel-Lucent, Alkan CIT, Arabsat, Energya Telecom Solutions, Ericsson, ERTU, Etisalat, Huawei Technologies, KT, Telecom Egypt, ZTE along with a host of others. Regional pavilions are also popular with China, Egypt, Korea and Nigeria highlighting national strengths and competitive advantages.

"ICT in Africa - A Continent on the Move" - with a theme that speaks for itself, AFRICA 2008 draws top speakers offering both regional and global insights on Africa's position, its unique market drivers, and the host of factors critical in sustaining its most effective enabling environment. Sessions cover topics such as public-private partnerships, entrepreneurial success stories, capacity building and cybersecurity.

ITU Telecom Africa 2008 promises to be the most important and efficient networking platform for the subsequent developments in the region. **(International Telecommunication Union - ITU)**

Klingenfuss publication has announced that the 18th edition of the **Radio Data Code Manual** will be published in May 2008. The totally revised new edition has, again, more than 600 pages with 131 new graphics and screenshots. The price, including worldwide shipping, is 50 EUR for orders received until 31 October 2008. After 1 November 2008, this manual will cost 60 EUR. ISBN is 978-3- 941040-18-2.

This is the standard international reference book for COMINT ELINT MASINT SIGINT, and considered

indispensable for the identification of really exotic HF radio stations. This manual is used worldwide by intelligence and radio monitoring services for training and operation - see our long list of references on <<http://www.klingenfuss.org>>. The Contents pages are published on our website, and a full-size colour picture of the new Radio Data Code Manual title page is available at <http://www.klingenfuss.org/c_titl_g.gif>.

Our product Digital Data Decoder Screenshots on CD now covers more than 6,000 digital data decoder screenshots from 1997 to today, essentially produced with WAVECOM equipment. Feed your Windows PC with this CD, and the "slide show" will keep you busy for a few days - or weeks.

Detailed product descriptions, sample pages, screenshots, and a list of dealers worldwide - from Australia to the United States of America - can be found on our website <<http://www.klingenfuss.org>>. Alternatively, you may ask for our free 24-pages 2008 catalogue to your postal address.

Best wishes, Joerg Klingenfuss, Klingenfuss Publications, Hagenloher Str. 14, 72070 Tuebingen, Germany, E-Mail: <info@klingenfuss.org>.

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

ALASKA - KNLS Starting March 30, 2008 (A08)

Time	Freq(khz)	Language			
0800-0900	7355	English		1300-1400	9795 Mandarin
0800-0900	11765	Mandarin		1300-1400	9780 Mandarin
0900-1000	6150	Russian		1400-1500	7355 English
0900-1000	7355	Mandarin		1400-1500	9920 Mandarin
1000-1100	6890	English		1500-1600	7355 Russian
1000-1100	11765	Mandarin		1500-1600	9920 Mandarin
1100-1200	7370	Russian		1600-1700	7355 Russian
1100-1200	11870	Mandarin		1600-1700	9920 Mandarin
1200-1300	7355	English		1700-1800	7355 Russian
1200-1300	9780	English		1700-1800	9920 Mandarin

(via Alokesh Gupta)

ALBANIA - Summer A-08 of Radio Tirana (not definite yet)

ALBANIAN Daily

0630-0800	1458 FLA 500 kW / 338 deg to WeEu	7105 SHI 100 kW / non-dir to WeEu
0801-0900	1395 FLA 500 kW / 033 deg to WeEu	7105 SHI 100 kW / non-dir to WeEu
1400-1530	1458 FLA 500 kW / non-dir to WeEu	
2030-2200	7460 SHI 100 kW / non-dir to WeEu (alt. 6005)	9390 SHI 100 kW / 310 deg to WeEu
2300-0030	7425 SHI 100 kW / 300 deg to NoAm	9390 SHI 100 kW / 310 deg to NoAm

ENGLISH Tue-Sun

0030-0045	9390 SHI 100 kW / 310 deg to NoAm
0145-0200	9390 SHI 100 kW / 310 deg to NoAm
0230-0300	7425 SHI 100 kW / 310 deg to NoAm
0330-0400	7425 SHI 100 kW / 310 deg to NoAm

ENGLISH Mon-Sat

1430-1500	13640 SHI 100 kW / 310 deg to NoAm	13640 SHI 100 kW / 310 deg to NoAm
1845-1900	7430 SHI 100 kW / non-dir to U.K.	
2000-2030	7460 SHI 100 kW / non-dir to U.K.	13600 SHI 100 kW / 310 deg to NoAm

GERMAN Mon-Sat

1800-1830	1458 FLA 500 kW / 338 deg to Germany
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1931-2000 7465 SHI 100 kW / non-dir to Germany

GREEK Mon-Sat

1545-1600 1458 FLA 500 kW / non-dir to Greece

FRENCH Mon-Sat

1730-1800 7430 SHI 100 kW / 310 deg to France

1901-1930 7465 SHI 100 kW / 310 deg to France

ITALIAN Mon-Sat

1730-1800 7460 SHI 100 kW / 300 deg to Italy

1901-1930 7430 SHI 100 kW / 300 deg to Italy

SERBIAN Mon-Sat

1800-1815 6145 SHI 100 kW / non-dir to Serbia (alt. 6005)

2015-2030 1458 FLA 500 kW / 004 deg to Serbia

TURKISH Mon-Sat

1530-1545 1458 FLA 500 kW / non-dir to Turkey

(R BULGARIA DX MIX News, Ivo Ivanov, Mar 11)

ARMENIA [non] - R. Liberty seems to have reintroduced SW-broadcasts in Armenian. This is due to RL's loss of local FM affiliates a week earlier. Posted schedule is:

UT FREQUENCY BAND BROADCAST DAYS

1500-1600 9830 SW Every day

1500-1600 11695 SW Every day

<<http://www.rferl.org/listen/shortwave/shortwave-ar.asp>>

(Sergei Sosedkin, IL, March 10, dxldyg via WORLD OF RADIO 1399, DXLD)

AUSTRALIA - 2310 VL8A, Alice Springs NT, 1946-2045, 23 Feb, chatter, songs & phone-ins; 35342; \ VL8T & VL8K.

2325 VL8T, Tennant Creek NT, 1947-2042, 23 Feb, cf. \ VL8A; 25342.

2485 VL8K, Katherine NT, 1948-2032, 23 Feb, cf. \ VL8A; 35342. (Carlos Goncalves-POR, Feb 27)

The test transmission heard at 1430 on 11995, listed as CVC Darwin, and on behalf of something called JCI --- ITU reference added this 20-FEB-2008: JCI = Japan Center for Intercultural Communications

Additional JCI broadcasts via Darwin now ??? <<http://home.jcic.or.jp>>

[explained as of 1997 at <<http://home.jcic.or.jp/en/enkaku-e.html>> - gh]

JCI ? from Feb 22 onwards ? B07

11650 1500-1530 44NE DRW 250 3 AUS JCI CVI

13725 1500-1530 44NE DRW 250 3 AUS JCI CVI

11995 1430-1500 44NE DRW 250 3 AUS JCI CVI

13725 1430-1500 44NE DRW 250 3 AUS JCI CVI

(wb)

11650, 13725, 11995 and 13725 at 1430-1530 is no-signal.

JCIC is an enforcement group of Furusato no Kaze on 9780 at 1600-1630 UT and Wind of Nippon / Ilubon-e Baaram on 9820 at 1700-1730 (S. Hasegawa, NDXC, Sunday, March 02, 2008 via wb)

I received "Furusato no Kaze" at 1430-1500 UT on March 12 on 11995 kHz in Japanese, and "Ilbon-e Baram" at 1502-1530 UT on 13725 kHz in Korean. Both were added to the Taiwan transmission, and it was broadcasted the twice on day. (Sei-ichi Hasegawa-JPN, NDXC Mar 12)

13725 noted here in EUR with S=9+10dB signal at 1520-1529 UT. (wb, Feb 13)

HCJB Australia has a new antenna from Croatia, which will be erected this year at Kununurra. Additionally, engineers at HCJB Elkhart technology Centre have just completed designing three bother [sic: brother? other?] antennas, which enables submission of plans to the local shire for building licenses. Apparently, \$15,000 per week is required to continue with the fitting out of the transmitter building, construction of antenna systems, transmission lines, fencing, road works

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and farming. Operating expenses overall are approximately \$25,000 per month. (HCJB NEWS via March ADXN via DXLD)

BAHRAIN - 6010, R. Bahrain. Often heard here 1905 till 1922 when Iran in English comes on. It is a part from their FM programme called some[thing] like (?) "Rhythm In The Dance" with DJs man or lady in different evenings presenting techno music (on 9745 0500-1750 the music is with Arab light and modern dance songs mainly) 1/3 (Rumen Pankov, Sofia, Bulgaria, Sony ICF-2001, Marconi, March Australian DX News via DXLD)

Seems to be 24 hours on 9745 kHz, observed several times night and daytime, but almost with songs in Ar. Noted with talks in Ar 1200-1230 UT feat. pray and sermon muslim till 1209 UT and nx in Arabic (Feb 16-21). (Rumen Pankov-BUL, Feb 22)

BANGLADESH - 7250, Bangladesh Betar, *1228-1230, March 7, IS. Local music and opening ID announcements at 1230. Weak modulation and a lot of thunderstorm static. Signal just too poor to catch any further program details. Too much T-storm static (Brian Alexander, PA, DXLD)

BHUTAN - 6035, *0000-0030 07-03, Bhutan Broadcasting Service, Sangaygang. Dzongkha announcement, Horn, Monks intoning, 34443. From *0030 severe QRM from BVB, Wertachtal on 6030 (Anker Petersen, Skovlunde, Denmark, on the AOR AR7030plus with 28 m longwire, via Dario Monferini, playdx yg via DXLD)

BOLIVIA - 4699.4 R. San Miguel, Riberalta, 0102-0115, 23 Feb, Cast., advertisements, IDs, songs prgr seemingly called "Aire de Nuestra Gente"; 33332, CODAR QRM.

4716.6 R. Yura, Yura, 0100-0111, 23 Feb, Quechua, Indian songs; 24332.

4865 R. Logos via R. Centenario, Sta Cruz de la Sierra, 0039-0052, 23-Feb, Cast., religious prgr; 343422, QRM de B. (Carlos Goncalves-POR, Feb 27)

BOTSWANA / SAO TOME Frequency changes for Voice of America:

Hausa

0700-0730 NF 11985 SAO 100 kW non-dir, x11785 to avoid CRI in English

0700-0730 NF 13775 BOT 100 kW 010 deg, x17490 to avoid CRI in English

(R BULGARIA DX MIX News, Ivo Ivanov, Feb 19)

BRAZIL - 11735 Radio Transmundial, Santa Maria, 1110-1118 UT on Feb 16, comentarios religiosos en portugues, locutor, identificacion: "Radio Transmundial". 34333.

11780 Radio Nacional da Amazonia, Brasilia, 1105-1110 UT on Feb 16, comentarios en portugues, locutor. 34333.

11815 Radio Brasil Central, Goiania, 1058-1103 UT on Feb 16, locutor, -comentarios y noticias de Brasil, identificacion: "Brasil Central". 34333.

11830 Radio Anhanguera, Goiania, at 1103-1105 UT on Feb 16, locutor, Portugues, comentarios. 24322. (Manuel Mendez-ESP, hcdx Feb 16)

4805 R. Difusora do Amazonas, Manaus AM, 0050-0059, 23 Feb, religous prgr with preacher; 24432, CODAR QRM.

4825.1 R. Educadora, Braganca PA, 0045-0058, 23 Feb, songs; 44433, CODAR QRM.

4985 R. Brasil Central, Goiania GO, 2232-2247, 23 Feb, music prgr "Brasil Central - Sucessos!"; 55333.

5035 R. Aparecida, Aparecida SP, 2220-2235, 23 Feb, music, end of prgr at 2230, ID, religious prgr after that; 34332.

5045 Guaruja FM, Presidente Prudente SP, 2213-2230, 23 Feb, advertisements, phone-ins for music requests; 24331, adjt. uty. QRM, better on LSB.

11815 R. Brasil Central, Goiania GO, 2233-2252, 123 Feb, music prgr "Brasil Central - Sucessos!"; 35423.

11855 R. Aparecida, Aparecida SP, 2236-2250, 23 Feb, religous prgr; 24432.

11925 R. Bandeirantes, Sao Paulo SP, 2339-2253, 23 Feb, f/ball match rpt. Sao Caetano vs. Palmeiras; 25432. (Carlos Goncalves-POR, Feb 27)

CHAD - 4905 RD. Nationale Tchadienne, Grevia, /1600-1651, 23 Feb, Vernacular, news, tribal songs; 35444 and improving of course.

7120 RD. Natle. Tchadienne (?), Grevia, 1309-1350, 24 Feb, Vernacular(tent), talks; 15431, sporadic amateur QRM. (Carlos Goncalves-POR, Feb 27)

Chad loses historic voice in looting of state radio. From landmark speeches made at independence to recordings of beloved musicians long since dead, Chad lost historic audio archives in the looting frenzy that accompanied a rebel assault on its capital this month.

Like many other state institutions in N'Djamena, the Radio Nationale du Tchad (RNT) was pillaged by civilians who ran amok during two days of chaos on February 2-3 when government forces were busy repelling the insurgents in the city.

All that remains is the charred shell of its offices. Walls are blackened; windows have exploded; furniture has been reduced to rubble. Inside the gutted building, every public audio archive since Chad's independence has gone up in smoke, including recordings of the former French colony's independence day itself.

"There's nothing left to be saved," said RNT director Halime Assadia Ali, covering her mouth with her headscarf to give some protection from the choking dust. Ash and twisted metal crackle underfoot as journalists try to salvage what they can from the wreckage.

In the archives department, decades' worth of radio spools lie in neat rows, crumpled by the heat. "I don't know why they did this because the radio is like a national institution, it's the voice of everybody, it's for the whole country, so I don't know why it would be destroyed," Halime told Reuters.

"It's existed since 1955, but with all the events we've had in Chad this is the first time the radio has been looted, burnt and trashed."

The uncomfortable truth is that civilian looters did the damage as they poured into the streets, ransacking parliament buildings, ministries and foreigners' residences, many driven by resentment against President Idriss Deby's 18-year rule. Deby's forces said they beat off the rebel raiders on the city, whom they said were backed by Sudan a charge denied by Khartoum. The rebels said they withdrew and would strike again.

BROADCASTING FROM A MOSQUE.

Following the destruction of the state radio station, its journalists decamped to N'Djamena's main mosque, where 'Koran FM', the mosque's in-house radio station, opened up its offices. In between calls to prayer from the mosque's twin minarets, state radio is now back on the air, broadcasting in French, Arabic and a host of other local languages.

The station normally employs 350 people, but only a fraction of these can fit into Koran FM's tiny offices. "Our teams who finish working late at night are forced to sleep in the mosque because it's too late to go home, what with the curfew and security situation," said broadcast journalist Barribo Talo.

"The conditions are difficult, there are no mosquito nets, and lots of us are falling ill with malaria." Talo is angry at those who pillaged the-radio, which will cost more than \$6 million to re-establish.

Traditional music, as well as landmark speeches including those by Francois Tomalbaye, Chad's first president after independence, and Hissene Habre, a former dictator now awaiting trial for crimes against humanity, have all gone up in smoke.

"Those who came to loot don't even know the value of what they took," Talo said, adding that the state would be able to buy new equipment, but not-replace the destroyed archives.

"Certain songs, certain political speeches, these have all been ruined. Some artists who are dead, we've lost all their songs. We've lost our cultural riches, many of the country's memories have been lost forever," Talo added.-(Reuters by Nick Tattersall, Feb 19)

The Reuters item about the destroyed archive contains three photos, still available at
<<http://www.reuters.com/article/worldNews/idUSL1945716520080219>>

I already feared this when reading about the looting. Equipment can be replaced, studios can be rebuild, but destroyed archives are lost for good. (Kai Ludwig-D, Feb 23)

CHINA (PR) - 7375 CNR-2/China Business Radio, at 1215-1230 UT on Feb 17, local pop music. Chinese talk. Quick English ID at 1223. Fair signal. Weaker on \ 6065, 6155, 7130, 7245, 7315, 9810, 9820 kHz. (Brian Alexander-PA-USA, DXplorer Feb 17)

COLOMBIA - 5910.07 Marfil Estereo, Puerto Lleras, At 0325-0410 UT on Feb 29, English religious sermon with Spanish translations. Local music at 0403 UT. ID at 0407 UT. Fair to good. (Brian Alexander-PA-USA, DXplorer Mar 1)

<<http://www.rhc.cu/espanol/frecuencia/frecuencias-espanol>> - which we have already pointed out is inaccurate in other cases.

However, 11680 is in use for the Venezuela relay at 15-16, and we also heard it on one Sunday during the 14-15 UT hour instead of 11875 which collides with WEWN. 11875 is on the RHC schedule above for 00-05, but not heard now, so it appears 11680 is its replacement in the evenings, but who knows if this is a fluke or a permanent change? Did not hear any frequency announcements, but those are not reliably updated, anyway, announcers being the last to know of any frequency changes.

It's typical for RHC, once it starts using one frequency at a certain time, to expand it to other times, of course leaving it for monitors to discover what is happening as no notifications are made to HFCC by this outlaw nation, which still asserts it follows international broadcasting rules, unlike the US which dares to broadcast to Cuba without its permission. (Glenn Hauser-OK-USA, dxld Mar 1)

EGYPT - Radio Cairo in Turkish / Russian on new 6860 kHz in 42 mb and also Abis 6860 Arabic and Russian in A08. More exotic and out-of-band QRGs are 6250, 6270, 6290, 9250, 9280, 9960, 9990, 11550, 11560, 12170, 13580, and 15080 kHz. Some other stations also on 15065 to 15090 kHz range then. (Gordon Brown-UK, NWDXC Feb 29)

EQUATORIAL GUINEA - 5005 RUGE, "R. Bata", Bata1717-..., 23 Feb, Vernacular (tent), Afr pops; weak signal with a dreadful & feeble audio; 25442; not \ to 6250.

6250 RUGE, "R. Malabo", Malabo, 1603-1736, 23 Feb, Cast., rpt on f/ball African Cup in the RSA, ..., ID, Vernacular 1711; 35443, later covered by-EGY, and again good at 2255.

6250 R. Malabo, 1303-1407, 24 Feb, Cast., sermon, AfR. music; 15341.
(Carlos Goncalves-POR, Feb 27)

FINLAND - Additional txions for Brother Stair TOM in English from Feb.19:

1500-1700 9595 PQR 250 kW 160 deg to SoEaEu/ME
1900-2100 6060#PQR 250 kW 220 deg to SoEu/NoAf,
co-ch VOR in Arabic till 2000 and RFA in Korean
(R BULGARIA DX MIX News, Ivo Ivanov, via wwdxc BC-DX Feb 19)

Also more six hours service of IBB via Pori-FIN planned in A-08, 250 kW, towards NE/ME tinderbox. 9595 Yes, ususal Pori FIN strong S=9+10 dB signal noted here around 1515 UT, old pastor preaching. QRM co-channel a little bit BBC Kranji service in Nepali underneath. Started today Feb 19th, see below.,(wb, Feb 19)

Just checked the web receiver in Italy again and noted excellent signal of Brother Stair via ex-YLE Pori site on 9595 kHz at 1535 UT on Feb 20; he's seeking reports from listeners on the two new broadcasts via his US phone,number. (Joe Hanlon-NJ-USA, dxld Feb 20)

New 9595 kHz & 6060 kHz via Pori Finland Shortwave 20 Febr
<<http://www.overcomerministry.org/content/view/334/95/>>

"Starting February 20, 2008 the Overcomer will be testing a new shortwave station from the city of Pori in Finland. This station has been dark from, some time and has been reactivated for use by the ministry. Once a cold, war propaganda tool[??] for Radio Finland, now we are going to utilize it, for the preaching of the end time gospel. The station's unique location in Finland allows for a strong winter time coverage of Europe. The schedule for this months testing is:
To Europe - 6060 kHz 1859-2059 UTC 250 kW Transmitter
To Near-East / Middle East - 9595 kHz 1459-1659 UTC 250 kW Transmitter"
(via Mike Terry, dxld)

FRANCE [and non] - RFI B07 English schedule finally posted in mid-Dec, here including changes as of March 2 until 29, all to Africa:

0400-0430 9805, 7315
0500-0530 11995, 13680
0600-0630 13680, 15605, 15160, 9765
0700-0730 15605
1200-1230 21620
1600-1700 15605

(via Bernie O'Shea-CAN, dxld Mar 1)

TDF changes of March 2nd:

7135	0600	0700	37W,46W	ISS	500	204	French	F	RFI
7135	1700	1800	28-30	ISS	500	55	Russian	F	NEW? or 7315
7315	1700	1800	28-30	ISS	500	55	Russian	F	RTI
9630	1700	1800	28S,29S,39N	ISS	500	88	Pasthu	F	RFI
9765	0600	0630	37E,38W,46E	ISS	500	170	English	F	RFI
9790	0400	0500	37E,38W,47	ISS	500	155	French	F	RFI
9790	0500	0600	37,46	ISS	500	185	French	F	RFI
9790	1900	2000	37W,46W	ISS	500	204	French	F	RFI
9800	0100	0130	7S,8S,10,11	GUF	250	295	Spanish	F	RFI
9800	1600	1630	18S,28N,29N	ISS	500	55	Russian	F	RFI
9805	0600	0630	37E,38W,46E	ISS	500	170	Hausa	F	RFI
11615	1900	2000	37,46	ISS	500	190	French	F	RTI or 11670
11670	1600	1630	28W,29S,30W	ISS	500	80	Russian	F	RFI
11670	1900	2000	37,46	ISS	500	190	French	F	RTI
11700	0500	0600	37E,38W,47	ISS	500	155	French	F	RFI
11700	0600	0700	37W,46W	ISS	500	185	French	F	RFI
11700	0700	0800	37W,46W	ISS	500	204	French	F	RFI
11705	1900	2000	37E,38W,47	ISS	500	155	French	F	RFI
11995	0400	0500	38S,39S,47E	ISS	500	120	French	F	RFI
11995	1600	1700	41,49	ISS	500	85	English	F	RTI
11995	1700	1900	37W,46W	ISS	500	204	French	F	RFI
13680	0500	0530	38E,47E,48	ISS	500	135	English	F	RFI
13695	0500	0600	38S,39S,47E	ISS	500	120	French	F	RFI
13695	1900	2000	37,46	ISS	500	185	French	F	RFI
15160	0600	0630	38E,47E,48	ISS	500	135	English	F	RFI
15300	0600	0700	37E,38W,47	ISS	500	155	French	F	RFI
15300	0700	0800	37,46	ISS	500	185	French	F	RFI
15300	1700	1900	37E,38W,47	ISS	500	155	French	F	RFI
15300	1700	1900	37,46	ISS	500	185	French	F	RFI
15315	0700	0730	37E,38W,46E	ISS	250	170	Hausa	F	RFI
15315	1600	1700	37E,38W,46E	ISS	250	170	Hausa	F	RFI
15530	1700	1800	37W,46W	ISS	500	160	Portuguese	F	RFI
15530	1700	1800	46,47,52,57	ISS	500	204	Portuguese	F	RFI
15605	0700	0730	37S,46,47S	ISS	500	170	English	F	RFI
15605	1600	1700	38E,47E,48	ISS	500	135	English	F	RFI
15605	1600	1700	37E,38W,46E	ISS	500	170	English	F	RFI
17850	1600	1700	37E,38W,47	ISS	500	155	French	F	RFI

(wb, March 4)

FRANCE / TAIWAN - Summer A-08 of Radio Taiwan International via TDF:

0200-0300 on 9800 GUF 500 kW / 195 deg Spanish to SoAm
 1400-1500 on 15225 ISS 500 kW / 060 deg Russian to RUS
 1600-1700 on 11600 ISS 500 kW / 085 deg English to SoAs till May 3 / from Sep. 7
 1600-1700 on 15515 ISS 500 kW / 085 deg English to SoAs May 4-Sep. 6
 1700-1800 on 11705 ISS 500 kW / 055 deg Russian to RUS
 1700-1800 on 15690 ISS 500 kW / 160 deg English to SoAf
 1800-1900 on 3965 ISS 250 kW / 345 deg English to UK
 1900-2000 on 11755 ISS 500 kW / 190 deg French to NoAf
 2000-2100 on 3965 ISS 250 kW / 220 deg Spanish to SoEu
 2100-2200 on 3965 ISS 250 kW / 050 deg German to WeEu

(DX Mix News, Bulgaria, March 11)

You might think that Taiwan should reach S Asia perfectly well from Taiwan, but there is a propagational advantage to hitting it from the west via distant France in the evening, such as higher frequencies usable with less interference (Glenn Hauser, OK, WORLD OF RADIO 1399, DXLD)

FRENCH GUIANA - 5995 Radio France Internationale relay. 0107-0127 UT on 7 Nov 07. Received a full data letter direct from French Guiana in 133 days for an English report, applause card, and local postcard. V/S Jean Francois LeCoeuvre. Address: Radio France International, TDF SAS, Boite Postale 7024, 97307 Cayenne Cedex, French Guiana.

(Joe Wood-TN-USA, MARE Tipsheet Feb 22 via dxld)

GERMANY - DEUTSCHE WELLE A08

30.03.08 - 25.10.08 Summer 2008 (A08)

GERMAN PROGRAMME

0600-0800 6075/Wof, 9480/Wof, 9545/Wof, 12045/RRW, 13780/Wof, 15605/Wof, 17860/RRW
 0600-0627 6075/W
 0700-0800 693/M, 1188/STP, 15275/POR
 0800-1000 693/M, 6075/Wof, 9480/Wof, 9545/Sk, 9855/ATN, 13780/Sk, 15605/CLN
 0800-0900 1188 STP
 1000-1200 693/M, 5905/ATN, 6075/Ram, 9425/HRI, 9545/Sk, 13780/Sk, 17635/CLN, 21780/RRW, 21840/POR

1100-1200 1188/STP, 13735/CAN
 1200-1400 693/M, 1548/CLN, 6075/Ram, 9545/Sk, 9565/CLN, 13780/Sk, 17845/SNG
 1200-1300 1188/STP
 1400-1600 6075/Ram, 9545/Sk, 13780/Sk, 15275/RRW, 17840/POR
 1400-1430 1548/CLN
 1600-1800 6075/Wof, 6150/RRW, 9545/Wof, 13780/Sk, 15275/Wof, 15650/CLN
 1700-1800 1548 CLN
 1800-2000 6075/Wof, 6150/RRW, 9545/POR, 9545/Wof, 9735/Wof, 15275/RRW, 17610/Wof
 2000-2200 693/M, 1188/STP, 6075/Wof, 7330/CLN, 9545/POR, 9545/Wof, 9875/RRW
 2200-0000 6075/Wof, 6075/POR, 9545/UAE, 9775/RRW, 11865/POR
 2300-0000 5955/CLN
 0000-0200 6075/Wof, 6075/POR, 9430/Ram, 9505/Ram, 9545/RRW, 12050/RRW, 12095/CLN
 0000-0130 1548 CLN
 0200-0400 6075/Ram, 6075/POR, 7310/Ram, 9825/POR
 0400-0600 6075/Wof, 6075/POR, 9480/Ram, 9620/RRW, 15605/CLN
 0500-0600 693/M, 1188/STP

DRM-SPECIAL-Programme

EUROPE	ENGL/G.	0002-0200	3995	75	POR	(Sa/Su)
EUROPE	ENGL/G.	0400-0500	3995	75	POR	
EUROPE	ENGL/G.	0500-0600	3995	75	Sk	
EAs	ENGL/G.	0500-0600	17525	16	CLN	
EUROPE	ENGL/G.	0600-0700	6130	49	OE	
EUROPE	ENGL/G.	0700-0800	7310	41	OE	
EUROPE	ENGL/G.	0800-1400	13810	22	POR	
SAs	ENGL/G.	0800-0900	12070	25	CLN	
EUROPE	ENGL/G.	1400-1500	13660	22	POR	
EUROPE	ENGL/G.	1500-1600	13790	22	POR	
EUROPE	ENGL/G.	1600-1700	9760	31	POR	
EUROPE	ENGL/G.	1700-2100	3995	75	Sk	
EUROPE	ENGL/G.	2100-2200	3995	75	POR	
EUROPE	ENGL/G.	2200-0000	3995	75	Sk (Fr/Sa)	

ENGLISH PROGRAMME

SAs
 0000-0100 9885/CLN, 15595/V1a, 17525/Kom

SAs
 0300-0400 1458/CLN, 13770/Nov, 15595/UAE

CAs/EAf
 0400-0500 7225/Ram, 7245/RRW, 12045/UAE, 15445/CLN

CAf/SAf
 0500-0530 9700/RRW, 9825/AFS

Waf
 0600-0630 7310/POR, 15275 19 RRW

EAs
 0900-1000 15340/SNG, 17705/CLN

SAs
 1600-1700 1548/CLN, 6170/CLN, 9540/CLN, 15640/Ram

EAf
 1900-1930 9565/CLN, 11795/Ram, 17860/POR

CAf/SAf
 2000-2100 6150/RRW, 11795/CLN, 11865/Ram, 15205/Ram

Waf
 2100-2200 9735/Ram, 11865/RRW, 15205/RRW

Programmes for EAs and SEAs

Chinese

1030-1150 7205/V1a, 15360/SNG, 15640/CLN, 17820/CLN
 1300-1330 5980/V1a, 13840/CLN, 15360/CLN
 2300-0000 9865/SNG, 9900/Nov, 11830/Kha

Indonesian

1200-1258 11770/CLN, 15105/CLN

1206-1300 603/JAKARTA

2200-2300 5955/CLN, 7380/MDG, 7430/KAZ

2200-2258 603/JAKARTA

BENGALI

0100-0130 9855/CLN, 15345/SNG

1530-1600 1548/CLN, 6180/CLN, 9540/CLN, 9655/CLN

URDU

0200-0230 1548/CLN, 12095/CLN, 15345/SNG

1430-1500 1548/CLN, 9655/CLN, 13840/Kras, 15595/CLN

1700-1730 9645/CLN, 15640/Ram

HINDI

0130-0200 1548/CLN, 9855/CLN, 15345/SNG

0230-0300 1548/CLN

1500-1530 1548/CLN, 6180/CLN, 9540/CLN, 9655/CLN

PASCHTU

0800-0830 12005/UAE, 17705/CLN

1400-1430 9655/CLN, 13840/Kras, 15595/CLN

DARI

0830-0900 12005/UAE, 17705/CLN

1330-1400 13840/UAE, 15595/CLN

FARSI

1730-1930 7270/Kras, 13800/Ram

Arabic for ME/NAf

0300-0330 5945/Ram, 15620/CLN

0330-0400 5945/Wof, 6065/Wof

1700-1900 12045/POR, 13650/Wof, 15420/RRW

1900-2000 11690/Ram/, 13790/POR, 15420/RRW

2000-2100 9495/UAE, 13790/POR, 15420/RRW

2001-2100 1350/ARM EREVAN

PROGRAMME FOR AFRICA

FRENCH

1200-1300 11795/RRW, 13590/POR, 15410/RRW, 21780/RRW, 21840/UAE

1600-1700 11625/RRW, 15620/Ram, 21780/RRW, 21840/POR

1700-1800 11890/Wof, 17860/RRW, 21840/POR

PORTUGUESE

0530-0600 9700/RRW, 17800/UAE

1930-2000 9565/CLN, 11795/UAE, 17860/POR

HAUSSA

0630-0700 9885/POR, 15275/RRW

1300-1400 15410/RRW, 17610/POR, 17800/RRW

1800-1900 11690/Wof, 11965/RRW, 15620/POR

KISUAHELI

0300-0400 6180/RRW, 9790/UAE, 15400/CLN

1000-1100 9565/RRW, 15410/RRW

1500-1600 9485/RRW, 9770/RRW, 21840/UAE

AMHARIC

1400-1500 11645/CLN, 15410/AFS, 15660/RRW

PROGRAMMES FOR EUROPE

RUSSIAN

0000-0100 6180/UAE, 11865/CLN, 17865/SNG

0100-0200 6115/Ram, 9685/CLN

0200-0300 693/M, 1188/STP, 15450/CLN

0300-0400 693/M, 11780/RRW, 15450/CLN

0300-0330 1188/STP

0400-0530 999/MDA, 5910/Wof, 9545/Ram, 13780/RRW

0400-0500 693/M, 1188/STP
 0600-0700 693/M, 1188/STP
 1400-1500 693/M, 1188/STP, 11915/Wof, 15420/Ram, 15620/RRW, 15700/Ram
 1500-1600 693/M, 999/MDA, 1188/STP, 15420/UAE, 15620/RRW, 15690/Ram
 1600-1700 693/M, 1188/STP, 9715/UAE, 11915/RRW
 1700-1800 693/M, 1188/STP, 9715/Ram, 11915/CLN, 15620/POR
 1800-1900 693/M, 999/MDA, 9715/UAE, 9885/CLN, 11885/Wof
 1900-2000 693/M, 1188/STP, 9715/Ram, 9885/CLN, 11885/CLN

UKRAINIAN
 0600-0615 549/KIEV
 1430-1445 549/KIEV

BELARUS.
 0400-0430 15205/UAE mo-fr (via Alokesh Gupta/ New Delhi, India)

New branding of Media Broadcast. Now it's in full force: No Deutsche Telekom CI anymore, the TDF hand has taken over:

<http://www.media-broadcast.com/en/startpage/news/?tx_ttnews%5Btt_news%5D=56&cHash=df32cf4a52>

And while being there I noted that they had issued a press release about-the RNW relays, saying that they have been agreed for three years:

<<http://www.media-broadcast.com/en/company/press/t-systems-broadcasts-for-radio-netherlands/>>
 (Kai Ludwig-D, dxld Feb 16)

GERMANY (non) - AWR Broadcast Schedule A08 (2008-03-30 to 2008-10-26)

Site	Start	Stop	Language	Service Area	kHz	kW	Days
SDA	0000	0200	Mandarin	NE-China	12025	100	1234567
SDA	0000	0200	Mandarin	C/N-China	15300	100	1234567
SDA	0000	0030	Burmese	Myanmar	15510	100	1234567
SDA	0030	0100	Karen	Myanmar,Thailand,China	15510	100	1234567
SDA	0100	0200	Mandarin	S-China	15615	100	1234567
TAI	0100	0200	Vietnamese	Vietnam	15445	100	7
MOS	0200	0230	Urdu	Pakistan	6065	300	1234567
MOS	0230	0300	Pushto	Pakistan	6065	300	12345
MDC	0230	0330	Malagasy	Madagascar	3215	50	1234567
MOS	0230	0300	Panjabi	Pakistan	6065	300	67
SDA	0300	0330	Russian	E-Russia	17645	100	1234567
WER	0300	0330	Oromo	S-Ethiopia	9545	250	1234567
WER	0300	0330	Tigrinya	Eritrea	5915	250	1234567
MOS	0330	0400	Farsi	Iran	6040	300	1234567
WER	0330	0400	Amharic	Ethiopia	9815	250	1234567
MOS	0400	0430	Arabic	Iraq,Arab Peninsula	9735	300	1234567
MOS	0430	0500	French	Morocco,Algeria	6135	300	1234567
WER	0500	0600	Bulgarian	Bulgaria	6185	100	1234567
WER	0700	0800	Arabic	Morocco,Algeria	11980	100	1234567
WER	0800	0830	French	Morocco,Algeria	15260	100	1234567
WER	0800	0830	Kabyle	Morocco,Algeria	11980	100	1234567
WER	0830	0900	Tachelhit	Morocco,Algeria	15260	100	1234567
NAU	0900	1000	Italian	Italy	9790	100	1
SDA	1000	1100	Mandarin	S-China	15510	100	1234567
SDA	1000	1100	Mandarin	C/N-China	15495	100	1234567
SDA	1030	1100	Cebuano	Philippines	11925	100	67
SDA	1030	1100	Ilonggo	Philippines	11925	100	45
SDA	1030	1100	Tagalog	Philippines	11925	100	23
SDA	1030	1100	English	N-China,Mongolia	11780	100	1234567
SDA	1030	1100	Ilocano	Philippines	11925	100	1
SDA	1100	1200	Mandarin	S-China	12080	100	1234567
SDA	1100	1130	Indonesian	W-Indonesia	15460	100	1234567
SDA	1100	1200	Mandarin	NE-China	11775	100	1234567
SDA	1100	1200	Mandarin	C/N-China	12105	100	1234567
SDA	1130	1200	English	Indo'sia,Mal'sia	15460	100	1234567
WER	1200	1230	English	NE-India, B'desh	15435	250	1234567
SDA	1200	1300	Mandarin	S-China	9720	100	1234567
SDA	1200	1300	Mandarin	NE-China	9670	100	1234567
SDA	1200	1300	Korean	Korea	9880	100	1234567

SDA	1200	1300	Mandarin	C/N-China	12105	100	1234567
WER	1230	1300	Bangla	NE-India,B'desh	15435	250	1234567
WER	1300	1330	Mandarin	W-China	15320	250	23456
SDA	1300	1400	Mandarin	C/N-China	12105	100	1234567
SDA	1300	1330	Japanese	Japan	11975	100	1234567
MDC	1300	1400	Vietnamese	Vietnam	17670	250	1234567
SDA	1300	1330	Japanese	W-Japan	9805	100	1234567
SDA	1300	1330	Bangla	Bangladesh	15275	100	1234567
WER	1300	1330	Uighur	W-China	15320	250	1 7
WER	1330	1500	Mandarin	W-China	15320	250	1234567
SDA	1330	1400	Khmer	Cambod,Viet,Thai,Laos	11880	100	1 4
SDA	1330	1400	Russian	E-Russia	11845	100	1234567
SDA	1330	1400	Assamese	NE-India	15275	100	1 4
SDA	1330	1400	EnglishB	Bangladesh	15275	100	23567
SDA	1400	1430	Sinhalese	Sri Lanka	12130	100	1234567
SDA	1400	1430	Chin	Myanmar	9880	100	1234567
MOS	1400	1430	Urdu	Pakistan	15440	300	1234567
SDA	1400	1500	Mandarin	S-China	9695	100	1234567
SDA	1400	1500	Mandarin	C/N-China	12105	100	1234567
SDA	1430	1500	Burmese	Myanmar	11885	100	1234567
MOS	1430	1500	Afar	Djibouti,NE-Ethiopia,Somalia	17610	300	1234567
SDA	1430	1500	Karen	Myanmar,Thailand,China	9725	100	1234567
WER	1500	1530	Panjabi	N-India	15225	250	1234567
SDA	1500	1530	Mizo	NE-India	11895	100	1234567
WER	1500	1530	Nepali	Nepal	15160	250	1234567
SDA	1500	1530	Telugu	S-India	9530	100	1234567
SDA	1500	1530	English	S-India	11985	100	1234567
SDA	1500	1530	Tamil	S-India	11870	100	1234567
MOS	1500	1530	Turkish	Turkey	15160	300	1234567
WER	1530	1600	English	Nepal,Tibet	15225	250	1234567
SDA	1530	1600	Malayalam	S-India	11870	100	1234567
WER	1530	1600	Hindi	N-India	15160	250	1234567
SDA	1530	1600	Hindi	C-India	11905	100	1234567
SDA	1530	1600	Marathi	C-India	11895	100	1234567
SDA	1530	1600	Kannada	S-India	11985	100	1234567
MDC	1530	1628	Malagasy	Madagascar	3215	50	1234567
MOS	1600	1630	Urdu	Pakistan	15260	300	1234567
SDA	1600	1630	English	C-India	11805	100	1234567
SDA	1600	1630	English	S-India	11985	100	1234567
SDA	1600	1630	Urdu	N-India	6155	100	1234567
SDA	1630	1700	English	N-India	6155	100	1234567
MOS	1630	1700	Farsi	Iran	15105	300	1234567
WER	1630	1700	Somali	Somalia	17575	250	1234567
SDA	1700	1730	Hindi	ME	11640	100	1234567
MEY	1700	1730	Kiswahili	Tanzania,Kenya,Uganda	9600	250	1234567
MOS	1700	1730	Arabic	Iraq,Arab Peninsula	11660	300	1234567
SDA	1700	1730	Cebuano	ME	9980	100	67
SDA	1700	1730	Ilocano	ME	9980	100	1
SDA	1700	1730	Tagalog	ME	9980	100	23
SDA	1700	1730	Ilonggo	ME	9980	100	45
WER	1730	1800	Oromo	S-Ethiopia	17575	250	1234567
SDA	1730	1800	Tamil	ME	11640	100	1234567
SDA	1730	1800	English	ME	9980	100	1234567
MEY	1730	1800	Masai	Tanzania,Kenya	9600	250	1234567
NAU	1730	1800	Kabyle	Morocco,Algeria	11780	100	1234567
MOS	1800	1830	Moru	S-Sudan	15315	300	1
MEY	1800	1830	English	SW-Africa	3215	100	1234567
MOS	1800	1830	Juba Arabic	S-Sudan	15315	300	3
MOS	1800	1830	Bari	S-Sudan	15315	300	2
MOS	1800	1830	Col English	S-Sudan	15315	300	4
MOS	1800	1830	Acholi	S-Sudan	15315	300	7
MEY	1800	1830	English	Botswana,S.Africa,Zimbabwe	3345	100	1234567
MOS	1800	1830	Dinka	S-Sudan	15315	300	5
MEY	1800	1830	English	E-Africa	9610	250	1234567

MOS	1800	1830	Zande	S-Sudan	15315	300	6
MOS	1830	1900	Arabic	Libya	15260	300	1234567
WER	1900	1930	Arabic	Morocco,Algeria	11730	100	1234567
NAU	1900	1930	Fulfulde	Cameroon,Ghana,(Senegal)	15205	100	1234567
MOS	1900	1930	Hausa	Nigeria	11955	300	1234567
JUL	1900	2000	Arabic	Morocco,Algeria	15260	100	1234567
MOS	1930	2000	French	C-Africa	15260	300	1234567
WER	1930	2000	Ibo	E-Nigeria	15205	250	1234567
WER	1930	2000	Tachelhit	Morocco,Algeria	11730	100	1234567
MOS	2000	2030	Dyula	Burk. Faso,Ivory Coast,Mali	11955	300	1234567
WER	2000	2030	French	Cameroon, Niger	11755	100	1234567
MEY	2000	2030	English	C-Africa	9655	250	1234567
WER	2000	2030	French	Morocco,Algeria	11730	100	1234567
WER	2000	2030	Farsi	Iran	9770	250	1234567
NAU	2030	2100	Mandarin	Morocco,Algeria	9430	100	1234567
MOS	2030	2100	French	W-Africa	11955	300	1234567
WER	2030	2100	Yoruba	Nigeria	11755	100	1234567
MOS	2100	2130	English	W-Africa	11955	300	1234567
SDA	2100	2130	Japanese	Japan	11980	100	1234567
SDA	2100	2130	Japanese	W-Japan	11850	100	1234567
SDA	2100	2200	Mandarin	C/N-China	11750	100	1234567
SDA	2100	2200	Korean	Korea	11790	100	1234567
SDA	2130	2200	English	W-Japan,S-China	11850	100	1234567
SDA	2200	2230	Indonesian	W-Indonesia	15320	100	1234567
SDA	2200	2230	Indonesian	W-Indonesia	11850	100	1234567
SDA	2200	2300	Mandarin	C/N-China	15215	100	1234567
SDA	2200	2300	Mandarin	NE-China	12120	100	1234567
SDA	2230	2300	English	W-Indonesia	15320	100	1234567
SDA	2300	2400	Vietnamese	S-Vietnam	15320	100	1234567
SDA	2300	2400	Mandarin	C/N-China	15370	100	1234567
SDA	2300	2400	Mandarin	NE-China	12120	100	1234567

AWR Frequency Management Office, Sandwiesenstr. 35, 64665 Alsbach, Germany,
Phone: +49 6257 9440969, Fax: +49 6257 9440985

Sites:	Days:
JUL = Jülich	1 = Sunday
MDC = Madagascar	2 = Monday
MEY = Meyerton	3 = Tuesday
MOS = Moosbrunn	4 = Wednesday
NAU = Nauen	5 = Thursday
SDA = Agat	6 = Friday
TAI = Taipei	7 = Saturday
WER = Wertachtal	

(Dr.Adrian Peterson, AWR, via Alokesh Gupta, March 14)

GERMANY/SRI LANKA/UK - DW Arabic from March 1st-29th

06035	0400-0429	300	SKELTON	125	ME
06035	0430-0459	500	RAMPISHAM	168	ME
06135	0430-0459	300	SKELTON	195	ME
07105	0400-0429	500	RAMPISHAM	110	ME (xWoF)
09755	0430-0457	250	KIGALI	325	ME
11925	0400-0430	250	KIGALI	030	ME
07280	1800-1959	300	WOFFERTON	114	ME
07280	1800-1959	300	WOFFERTON	170	ME
11605	1800-1958	250	TRINCOMALE	300	ME
11925	1800-1959	300	WOFFERTON	114	ME (xRRW)
11925	1800-1959	300	WOFFERTON	170	ME (xRRW)
13780	1800-1858	250	TRINCOMALE	285	ME
13790	1800-1857	250	KIGALI	030	ME addit

DW German from March 1st

12070	1800-1959	300	WOFFERTON	160	ME/NE/EaAF
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DRM Various via CLN from March 1st
12005 0800-0858 90 TRINCOMALE 345 SoAS

GUAM - KTWR Trans World Radio - Guam A08 (March 30, 2008 - October 26,2008)

LANGUAGE	UTC-from-to	DAYS	FREQ	MB	TARGET AREA					
Amdo-Tibetan	1300-1315	Mon-Thu	9370	31	China	English	0800-0835	Mon-Fri	11840	25 South Pacific
Cantonese	1100-1145	Mon-Fri	9975	31	China	English	0800-0815	Sat	11840	25 South Pacific
Cantonese	1100-1115	Sat	9975	31	China	English	0805-0900	Tu,Th,Fr	15170	19 SE Asia
Cantonese	1100-1200	Sun	9975	31	China	English	0820-0900	Wed	15170	19 SE Asia
Cantonese	2200-2245	Mon-Fri	12130	25	China	English	0830-0900	Mon	15170	19 SE Asia
Cantonese	2200-2215	Sat	12130	25	China	Balinese	0900-0915	Fri-Tue	15200	19 Indonesia
Cantonese	2200-2300	Sun	12130	25	China	Indonesian	0945-1045	Daily	15200	19 Indonesia
Hakka	1145-1200	Thu-Fri	9975	31	China	Javanese	1045-1115	Daily	15200	19 Indonesia
Hakka	1115-1200	Sat	9975	31	China	Madurese	0915-0945	Daily	15200	19 Indonesia
Hui	1300-1330	Sat	9370	31	China	Sundanese	1115-1145	Daily	15200	19 Indonesia
Hui	1030-1100	Sun	13765	22	China	Torajanese	0900-0915	Wed-Thu	15200	19 Indonesia
Mandarin	0930-1100	Daily	12105	25	China	Burmese	1200-1300	Sun-Fri	13765	22 Myanmar
Mandarin	1015-1200	Daily	11590	25	China	Burmese	1200-1235	Sat	13765	22 Myanmar
Mandarin	1100-1200	Daily	9910	31	China	Sgaw Karen	1300-1330	Daily	9585	31 Myanmar
Mandarin	1200-1230	Sun-Fri	9910	31	China	Vietnamese	1100-1130	Daily	9635	31 Vietnam
Mandarin	1200-1300	Daily	9370	31	China	Vietnamese	1400-1430	Mon-Fri	9920	31 Vietnam
Mandarin	1315-1345	Mon-Fri	9370	31	China	Vietnamese	1400-1500	Sat-Sun	9920	31 Vietnam
Mandarin	1200-1400	Sun	9370	31	China	Khmer	1300-1330	Daily	9975	31 Cambodia
Mandarin	1200-1330	Sat-Sun	7430	41	China	Kokborok	1230-1300	Mon-Fri	11570	25 South Asia
Mandarin	1200-1400	Mon-Fri	7430	41	China	Kokborok	1245-1300	Sat	11570	25 South Asia
Mandarin	1400-1500	Daily	7520	41	China	English	1355-1400	Daily	9975	31 South Asia
Mandarin	2200-2215	Daily	11765	25	China	English	1400-1500	Tue-Wed	9975	31 South Asia
Mandarin	2230-2315	Daily	13720	22	China	English	1400-1430	Mo,Th,Fr	9975	31 South Asia
Nosu Yi	1100-1115	Sat-Sun	11590	25	China	Assamese	1330-1400	Mon-Fri	12075	25 South Asia
Swatow	1145-1200	Mon-Wed	9975	31	China	Assamese	1330-1345	Sun	12075	25 South Asia
Uyghur	1030-1100	Mon-Fri	13765	22	China	Santhali	1345-1400	Daily	9900	31 South Asia
Mongolian	1200-1215	Sat	9910	31	Mongolia	Boro	1300-1315	Wed-Sun	11570	25 South Asia
Korean	1400-1515	Daily	11570	31	Korea	Manipuri	1315-1330	Mon-Wed	11570	25 South Asia
						Mus/Bengali	1300-1315	Mon-Tue	11570	25 South Asia

Reports to: Trans World Radio - Guam, P.O. Box 8780, Agat, Guam 96928 USA
(Via George Ross, 1st Mar 2008)

IRAN - 9897.5v VOIRI, at 0253-0305 UT on Feb 22, strong but very unstable transmitter with Kor'an. Nominal 9895. Must be same unstable transmitter that is heard on 6066v. Stable at 0400 check on 9897.47. \ \ 6065-stable. (Brian Alexander-PA-USA, hcdx Feb 22)

IRIB Sirjan Telefunken 500 kW beast in Arabic wandered again to odd 6066.39 kHz Febr 26, 6066.87 Febr 29, but wanders oscillating around 30 Hertz.

12025 IRIB Kamalabad, S=9+10 dB at 0527 UT in Russian. From 0530 UT in Arabic language, also IRIB - but not scheduled yet 0530-0600 UT!? The technician failed to switch-OFF the unit?

12060.10 odd IRIB Kamalabad in Turkish at 0529 UT [0430-0600 UT].

13801.16 very odd frequency, IRIB Zahedan in Arabic at 0537 UT. Feb 26

15320.00 IRIB Sirjan in Spanish, fair at 0535 UT. Feb 27

13789.96 IRIB Arabic at 0648 UT. 13801.06...14 oscillating jumps a few Hertz up and down! IRIB Arabic 0652 UT. Feb 29. (wb, Feb 26-29)

IRAQ/IRAN - 4365.80 V. of Iranian Revolution Feb 11 *1426-1440 25342-24442 Kurdish, 1426 sign on with IS and ID repetition, 1431 ID, Opening music, Opening announce, Talk.
(Kouji Hashimoto-JPN, JPNpremium Feb 22)

ISRAEL - 11590.00 KOL Israel S=9+10 dB at 0615 UT Feb 3, noted with two-accompanied OSCILLATING spurs on 11552-11557 and 11622-11630 kHz (latter covers Vatican Radio SMG 11625 kHz). . (wb, Mar 3)

KOL Israel in A-08.

Well, as of today, on the Israel Radio English news (you can hear it on-the 1830 UTC news), they are announcing that all Israel Radio shortwave broadcasts will cease as of March 31, 2008. As of April 1, you can continue to listen to Israel Radio live and on-demand (recordings maintained for 24 hours) at another website, which doesn't yet exist:-
<<http://www.int.kolisrael.com>>

There is nothing in print on the REKA website at this point. Of course, time will tell if it actually happens this time.
(danielzr, dxld Mar 2)

As of April 1, you can continue to listen to Israel Radio live and on-demand (recordings maintained for 24 hours) at another website, which doesn't yet exist:

- try instead <<http://www.int.kolisrael.com>>

(Erik Koie-DEN, dxld Mar 4)

That's what I meant:

<<http://www.int.kolisrael.com>>

is the same as

<<http://www.kolisrael.com>>

which is NOT Kol Israel - it's a listing of various Israeli media which someone put together. The IBA webmaster confirmed that the real website won't be available until the beginning of April.

(danielzr, dxld Mar 6)

JAPAN - NHK World Radio Japan A08 March 30 - October 26, 2008:

Southeast Asia	0200-0500(11-14) 15195	Hindi
Japanese	0700-0800(16-17) 15195,	1345-1430 17595/W
0200-0300(11-12) 11780/SNG	6145 *	
0200-0500(11-14) 17810	6165 *	Urdu
0800-1000(17-19) 11740/SNG	0800-1700(17- 2) 9750	1430-1515 17595/W
1000-1700(19- 2) 11815	1700-1900(2- 4) 6035	
1700-1900(2- 4) 7225	2000-2200(5- 7) 6085	Oceania
2100-2200(6- 7) 11665	2000-0000(5- 9) 11910	Japanese
2200-0000(7- 9) 13680		2000-2100(5- 6) 9625
	Russian	2100-2200(6- 7) 13640
English	0330-0400 15300	English
0500-0530 17810	0530-0600 11715*, 11760*	0900-0930 9625
0900-0930 11815	0800-0830 6145 *, 6165 *	1200-1230 9625
1200-1230 9695	1330-1400 6190	2200-2220 13640
1400-1430 11705	1900-1920 5955 *	
0000-0020 17810 13650	* Far East Russia	North America
	Korean	English
Chinese	0430-0500 15300	0000-0020 6145/CAN (East)
0600-0630 17860	1100-1130 6090	0500-0530 6110/CAN (West)
1300-1330 11740/SNG	1230-1300 6190	1200-1230 6120/CAN (East)
2240-2300 13650	1400-1430 6190	1400-1430 11705/CAN (East)
2340-0000 15195 17810	1630-1700 6035	
	2210-2230 9560	Hawaii
Indonesian	Chinese	English
0945-1030 9695	0400-0430 15300	0900-0930 9825
1315-1400 11705	0500-0530 15300	Central America
2310-2340 17810	1130-1200 6090	Japanese
Thai	1300-1330 6190	0200-0500(11-14) 5960/CAN
1130-1200 11740/SNG	1430-1500 6190	1500-1700(0- 2) 9535
1230-1300 9695	2230-2250 9560	
2300-2320 13650	Southwest Asia	Spanish
Vietnamese	Japanese	0500-0530 6195/ATN
1100-1130 9695	0200-0500(11-14) 15325	1000-1030 6120/CAN
1230-1300 11740/SNG	1500-1700(0- 2) 12045/SNG	South America
2320-2340 13650	English	Japanese
Burmese	0500-0530 15325	0200-0400(11-13) 11935/ATN
1030-1100 11740/SNG	0900-0930 15590	0800-0900(17-18) 9825
1130-1200 9695	1310-1340 11985	0900-1000(18-19) 9795/CAN
2340-0000 13650	1400-1430 11985	(East)
Asian Continent	Bengali	1700-1900(2- 4) 9835
Japanese	1300-1345 17595/W	2200-0000(7- 9) 15265/ATN
		Portuguese

0230-0300 9660/ATN 1030-1100 13630/CAN (East)	Middle East & North Africa Japanese 0200-0500(11-14)17560 1700-1900(2- 4)13740/UAE 1900-2200(4- 7) 9560 2200-2300(7- 8) 9650/UAE	1500-1700(0- 2) 17735/F (Central) 1700-1900(2- 4) 11945/F (South)
Spanish 0400-0430 6195/ATN (West) 1000-1030 9710	Persian 0230-0300 7295/F 0830-0900 15190/W	English 0500-0530 11970/F (South) 1400-1430 21560/F (Central)
Europe English 0500-0530 5975/Sk 1200-1230 17585/UAE 1400-1430 13630/Sk 0000-0020 5960/Sk	Arabic 0400-0430 7280/F 0700-0730 11905/F	Swahili 0330-0400 9555/F (Central) 1300-1330 21560/F (Central)
Russian 0430-0500 9825/W 1130-1200 11710/Sk 1800-1820 11970	Africa Japanese 0800-1000(17-19)15290/F (West)	French 0630-0700 11970/F (West) 1230-1300 17870/F (Central), 15400/F (West)

(via Alokesh Gupta)

KOREA REP. - KBS Radio One - HLKA QSY'ed to 6155 kHz (ex. 3930 kHz).

6155 KBS R. One 0300-0100 daily Korean 10 ND Hwasong KOR 1 Feb
(Shigenori Aoki-JPN, ndxc HQ Feb 21; via Sei-ichi Hasegawa-JPN)

KUWAIT - 15110 Radio Kuwait in English on 15110 seems three hours on air in our mornings at 0500-0800 UT. R Kuwait noted today Febr 27th, took over of FM 99.7 MHz local radio station. Weak signal at 0515 UT, but gets increasingly stronger S=6 at 0535 UT, and at 0555 UT similar strong as adjacent Samara-RUS in Tatar on 15105 kHz approx. S=8-9 signal. Before Kuwait got stronger I used small 2.6 kHz filter or used even Eton E1 SYNC function in USB mode. Kuwait's transmission is aimed in direction of 100 degr towards Indian subcontinent, and remaining backward side lobe into Europe [315degr] is not as strong as the Kuwait 15495 kHz Arabic channel.

Underneath of Kuwait signal I noted another tiny Chinese language station actually, but couldn't find any registration entry nowhere at this time of the day.

Adjacent: at 0525 UT 15100 Islambad-PAK S=5-6, 15105 Samara-RUS in Tatar? S=7-8, 15120 CRI Beijing 500 kW powerhouse in Chinese. (wb, Feb 27)

LITHUANIA (non) - Updated winter B-07 of Sitkunai Relays from Feb. 29:

VOIRO/IRIB

0630-0728 on 7545 SIT 100 kW / 259 deg to WeEu in Italian, no-change
1430-1528 on 5815 SIT 100 kW / 040 deg to EaEu in Russian, ex 079 deg
1730-1828 NF 7565 SIT 100 kW / 259 deg to WeEu in German, ex 6265
1830-1928 NF 7565 SIT 100 kW / 259 deg to WeEu in French, ex 6265
1930-2028 NF 7565 SIT 100 kW / 259 deg to WeEu in English, ex 6265
2030-2128 NF 6055 SIT 100 kW / 259 deg to WeEu in Spanish, ex 6265

Radio Racja in Belarussian

1530-1728 NF 7565 SIT 100 kW / 040 deg to EaEu, ex 5815 / 079 deg

Mighty KBC Radio in English

2130-2228 NF 6140 SIT 100 kW / 259 deg to WeEu, ex 6265, re-ex 6235
0100-0158 NF 6040*SIT 100 kW / 310 deg to NoAm Sun, ex 6255, re-ex 6235

*from March 9

MALI - 5995, RTVM, Bamako, 0556-0630, March 7, tune-in to guitar IS. National Anthem at 0558. Opening French ID announcements at 0559. Kor'an at 0600. Local music at 0614 and vernacular talk. Fair but some splatter from Cuba 6000. Also heard at 0800 sign off with closing ID announcements. Poor signal at this time with co-channel QRM. 9635, RTVM, Bamako, *0803-0830+, March 7, abrupt sign on with vernacular talk. Local music. Fair (Brian Alexander, PA, DXLD)

MYANMAR - 5040.59 R. Myanmar (pres) 1347-1402 Feb 14. Mostly talk in lang-with an occasional song thrown in. Poor u/local noise.

5985.83 R. Myanmar (pres) 1325-1346 Feb 14. Burmese vocal mx to 1329; then YL with brief anmt followed by the familiar IS of Burmese instrumental mx and chimes; OM & YL alternating with apparent news at 1330; back to mx at 1343. Fair and building but ruined by *1400 ShioKaze on 5985. (John Wilkins-CO-USA, DXplorer Feb 17)

5770 Defence Forces Broadcasting Network. "Defence Forces Broadcasting Network noted on 5770 at 1130-1630 (WRTH 2008 lists as from 1330)." - Jose Jacob.

I have checked the sign off time of the Burmese station on 5770 and confirm it as 1530 (NOT 1630 as reported by me earlier). Very sorry for-the error. About the Burmese stations I have observed that at 2300 UT sign on, 594 is fraction of a second later than 576 and 5986 kHz.

(Jose Jacob-IND, VU2JOS dxld Feb 22)

Hi Jose, Sign-off at 1630? Several people, myself included, have consistently observed the sign-off at about 1530 UTC (within a minute or two), since their return in Oct, 2007. It's good to know about the 1130 sign-on, as they seemed to be on before 1200, but I was not sure of the exact sign-on time.

NEW ZEALAND - 13840 R. NZL, Rangitaiki, /1059-1259, 28 Feb, IS, TC, English, news, Dateline Pacific followed by Pacific Correspondent, music;745433 exc. 1200-1230 when Polish R via D airs its Russian prgr, and to a great extent overrides NZL. Vy. nice signal as I write, 1245, 01 Mar,0superb signal.5,(Carlos Goncalves-POR, Feb 29)

NORWAY - Frequency changes for BBC WS in DRM:

0500-0700 NF 6195 KVI 035 kW 190 deg, x5895

0700-0800 NF 6195 KVI 035 kW 190 deg, x5875

(R BULGARIA DX MIX News, Ivo Ivanov, Feb 25)

Oh Happy Day for 6190 DLF ... (we)

OMAN - BBC, via Aseela, verified direct with a full data letter from v/s Afrah Al Orimi in 145 days for a report sent to VT Merlin Communications at Aseela, Oman. The letter indicated that the transmitter power was 250 kW, modulation type: AMC, and the antenna: HRS4/4/.5 – Bearing 60 (Rich D'Angelo, Wyomissing PA, DSWCI DX Window March 5 via DXLD)

PAKISTAN - 1300-1400 UT, 5050 kHz. Radio Pakistan Pushto Service was monitored on March 3, 2008. Signal was strong but audio was distorted. SINPO rating was 44222. The service has finally managed to hire a female broadcaster; previously it was an all male show. But the female announcer seemed to be in a hurry on that day and made announcements without any proper pauses. Pushto is my mother tongue but at times it was hard to comprehend what she was saying. The news bulletin seemed to be a recording of home service Pushto bulletin instead of some Afghanistan related news bulletin. It makes me wonder what is "External" about this broadcast. Recording of domestic news bulletin and a lot of music is all what this has to offer. I think R Pakistan Music Service would be a proper title for such a broadcast

(Aslam Javid, Lahore, Pakistan, March 7, DXLD)

PAKISTAN - New 3975.0, *0110-0215* 28+29-02 and 01-03, R. Pakistan, Rewat, Islamabad Kashmiri/Urdu Signed on in the middle of a song later that scheduled 0045. Kashmiri talks, local songs, 0200 news (?) probably in Urdu, 0210 talk and s/off in middle of a song. Some transmitter hum which disappeared at 0215* 35332.

(Anker Petersen-DEN, via Dario Monferini, playdx yg via dxld)

PAPUA NEW GUINEA - Quite a strong signal from Radio Light on 7325 kHz today with a relay of the News from NBC Port Moresby, 0900-0910 UTC. However there was an annoying Firedrake racket on 7330 kHz causing some grief.

After the NBC News, there was an announcement saying that there would be no local voices on the station for two weeks beginning (I think) on 18-February. The reason is the station is moving studio premises and automation is being used while the move takes place.

Also Radio New Ireland was good on 3905 kHz when I checked at 0915 UTC,4The was no sign of Vanuatu on 3945 kHz at that time.8(Barry Hartley-NZL, Feb 17)

3260 Radio Madang, Madang good signal from 0930 tune in with popular5music, one mention of "Kilohertz" by hyper announcer, 0955 a slow song,71000 om till music at 1006. 17 Febr.

3204 8; 3315; 3325 and 3335 noted at same time period. 3365 silent and.3290 had same strong signal as on the 16th of Febr.42 (Robert Wilkner-FL-USA, Feb 17)

PERU - 4775, Radio Tarma, 1109-1120 March 6. Initially noted a male in Spanish comments between blasts from CODAR every second. At one time, this band (4700 to 5000 kHz) was alive with DX catches from different areas around

the world. However, this nuisance from CODAR has ruined the band to a point that most stations are blocked by it. This frequency is no exception. CODAR is right on top of Radio Tarma this morning blocking any chance of hearing any details or enjoying the programming. Consequently, the signal from Tarma was poor to nil.

4824.4, La Voz de la Selva, 1126-1135 March 6. Again copying the program between CODAR blasts, noted a male and female in Spanish language comments. Haven't heard this station for awhile. Not sure why? The signal was poor and fading out periodically
(Chuck Bolland, Clewiston, Florida, R-390A, dxldyg via DXLD)

4991.226, Radio Manantial, Huancayo noted 2330 drifting. 1 March (Robert Wilkner, Pómpano Beach, República de Flórida 8-) NRD 535D, 746 Pro, R75,R7, R8, Sony 2010XA, HCDX via DXLD)

5014.423, Radio Altura, Cerro de Pasco, 2320 to 2338, March 1, tune in with OM, locator [sic], "...kilohertz (laser sound)... Radio Altura.. en... Perú... todavía ..." into long series of flauta andina songs with no announcement between. Narrow filter to avoid Cuba on 5025. Strong signal! This station is seldom on the air. Best of 73s de Bob (Robert Wilkner, Pompano Beach, República de Flórida 8-) NRD 535D, 746 Pro, R75,R7, R8, Sony 2010XA, Cumbre DX via DXLD)

5014.4, OBZ4B, Radio Altura; 0029-0038+, 2-Mar; Campo tunes without announcements between; single word Altura ID over tune at 0030. SIO=2+22+, copyable only in LSB (Harold Frodge, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500' NE unterminated bev, 65' TTFD, Cumbre DX via DXLD)

5014, Perú, R. Altura, Cerro de Pasco, 03/01-02, Spanish 2352 local pop and folk selections, 0001 ID by male "R. Altura... la información exacta...". 33233 (Lúcio Otávio Bobrowiec, Embu SP Brasil (23 39 S, 46 52 W), Sony ICF SW40 dipole 18m, 32m, dxldyg via DXLD)

5015, 0345 UT Mar 2 08, Radio Altura, PERÚ. 2-3/3/2/2- 3 "Nueve de la noche con 46 minutos...", música latina (cumbias)... "Estás escuchando la programación de Radio Altura..." anuncios comerciales y música popular andina... (Escuchas realizadas a través del ICF-SW7600, Antena de hilo 15 mts.) (Magdiel Cruz R., Jiutepec, Morelos, México, DXLD)

PRIDNESTROVYE - 6240, Radio PMR, Kishinev, *2303-2315, March 3, abrupt sign on with English news in progress. Commentary about the local conflict. Talk about local history. ID & contact information at 2313. French at 2315. Very good signal.

7370, Radio PMR, Kishinev, *1800-1815, March 3, opening English ID announcements and into news about Moldova. Talk about local history. ID and contact information at 1813. French at 1815. Poor to fair in noisy conditions (Brian Alexander, PA, DXLD)

Wonder what became of Radio PMR? No sign of anything on 6240, Friday March 7 at 2332 check, nor at 0023 recheck March 8. I remember hearing it as usual, but not bothering to log it, one day earlier after 0000 UT March 7 in English (GH, OK, DXLD)
I now think this has always been the case at Friday 2300 and Saturday 0000 and that the schedule has just not been reported correctly in the past. I suspected this in early February but never got round to checking it. I have also quoted Radio PMR as being Monday to Friday only.

ROMANIA - I came across an RRI Encyclopaedia program about local radio stations. Conveniently, text of such is on their website:

<<http://www.rri.ro/art.shtml?lang=1&sec=170&art=9821>>

[Once again they make no attempt to include Romanian accents, so I won't either]

THE FIRST BROADCASTS OF THE REGIONAL RADIO STATIONS 01/03/2008

Romanian radio will celebrate its 80th birthday in November of 2008. Shortly after the first national transmission, local radio stations appeared as well. The first experimental radio transmission was a half hour broadcast, that took place in the city of Craiova, in the last Sunday of September 1926.

In the years before World War One, radio broadcasts expanded throughout the country. In 1938, a local station was established in Chisinau, which was part of Greater Romania at the time. After the Soviet Union took over Bessarabia on June 22nd 1940, the station was shut down. Another local radio station was established in the city of Iasi in 1941, and functioned as part of the Romanian Radio Society until 1956, when it became an independent institution. One of the station's managers during the Second World War was philosopher Ion Petrovici, who acknowledged the nationalist propaganda that was spread through radio: "I must say I feel extremely honored to be the head of the Radio Society during this historic moment when the city of Iasi is given its own radio station... Powerful radio waves will spread

throughout the land from here, and sweep the silence of the night, over the Prut and Nistru rivers, reaching so many disoriented souls and filling them with the nationalist Romanian spirit."

By the time the war ended, six local radio stations were already functioning throughout Romania: Iasi, Craiova, Timisoara, Cluj, Targu Mures and Constanta. The crisis in the 80's caused the number of broadcast hours for both radio and television to be drastically reduced. Furthermore, between 1985 and December the 22nd of 1989, transmissions from local radio stations were completely suspended by Ceausescu's regime.

This year, Radio Targu Mures celebrates 50 years since its first broadcast, on March 2nd, 1958. The local station was initially meant to reach the Hungarian people that represented a majority in the counties of Mures, Harghita and Covasna. This region held a special legal status during the 50's, and was known as the Autonomous Hungarian Province. Public radio in Targu Mures began the same day local elections for the Greater National Assembly were being held. The first words disseminated over the radio were: "This is Targu Mures, wavelengths 261 and 330. Good morning, dear listeners! As our first show begins, we bid you the most-heartfelt greetings." The supposed enthusiasm of attending the polls was captured and broadcast in both Romanian and Hungarian, with primitive equipment and a limited schedule.

In time, the station began to evolve from its initial, very short and fragmented program. It began to take on a more personal image, which was closer to the listener and their need for information and culture, but with some discrepancy from the Communist ideology at the time. Radio Targu Mures started doing live shows, with people from both urban and rural areas. One notable show in the 70's was "Apel 33069", where live phone calls were taken in the studio from various people. Also, Radio Targu Mures created an important source of professional information for the people, called Radio Library, including regular features made by famous-Transylvanian writers and scientists of the time.

The area where the station left its biggest mark was the Mures region itself. Nevertheless, Radio Targu Mures broadened its horizon by collaborating with fellow studios in Cluj, Iasi and Bucharest. In March of 1990, the Romanian-Hungarian conflict threatened the fragile, newly-instituted national democracy, and also affected relations within the Radio Targu Mures team. Today, this anniversary is a mark of reconciliation and mutual respect between the two ethnic groups, and the road traveled from 1990 to 2008 has been a successful one.

(Steliu Lambru; RRI via dxld Mar 6)

SERBIA [KOSOVO state autonomy] - On February 17 the Parliament in Pristina declared independence of Serbia of Kosovo (Kosova in Albanian). This also happened in 1990, but during the following years Serbia began ethnic cleaning of Albanians until NATO took affair. Besides State and private broadcasting on FM, this new radiocountry has a 10 kW transmitter on 549 MW. Two additional transmitters are under construction on 1413 MW (1000 kW!) and 1377 MW (10 kW).

(Anker Petersen-DEN, dswci DXW Feb 20)

No shortwave from world's newest country, Kosovo, and megawatt MW 1413 is "under construxion", but webcasts via <<http://www.rtklive.com/>>

(Glenn Hauser-OK-USA, dxld Feb 22)

[Megawatt tx which should be payed by EU, and delivered by Thomcast ...]

SINGAPORE - 6150 Mediacorp, Kranji, 1550-1600*, 23 Feb, English, pops, chat; 44433, adjt. QRM. (Carlos Goncalves-POR, Feb 27)

SOLOMON ISLANDS - I have just checked today at 0900 UTC and they are there with a fair signal with local music and announcements in Pidgin. There was annoying sideband splash from Cuba +5 kHz. (Barry Hartley-NZL, Feb 17)

5019.93 SIBC, Honiara 1100 to 1120 UT hearing what I believe to be the]SIBC with local Cuba on 5025 jamming up the signal. 11 & 12 Feb. (Robert Wilkner-FL-USA, Feb 13)

SOUTH AFRICA / UAE - Some VTCommunications changes:

Radio Mustaqbal in Somali to EaAf again short waves:

0545-0615 15510 MEY 250 kW 019 deg Mon-Wed

0545-0615 15510 DHA 250 kW 225 deg Sat

0620-0650 15510 DHA 250 kW 225 deg Mon/Tue/Sat

0730-0800 15485 DHA 250 kW 225 deg Mon-Wed/Sat

0805-0835 15485 DHA 250 kW 225 deg Mon/Tue/Sat

1130-1200 15485 DHA 250 kW 225 deg Mon-Wed/Sat

1205-1235 15485 MEY 250 kW 019 deg Mon/Tue/Sat

(R BULGARIA DX MIX News, Ivo Ivanov, Feb 19)

SRI LANKA - SLBC observed only on 9770 kHz and not on announced 6005 and 15745 kHz at 0150 (Evangelic program)-0420 UT, with some items but mainly the golden hits of songs from the 50s and c&w (Feb 21). a(Rumen Pankov-BUL, Feb 22)

SWEDEN - Radio Sweden's English Schedule A08

Europe and Africa/Middle East:

1430-1500 13820 (100)
 1530-1600 11590 (120)
 1630-1700 MW 1179
 1730-1800 MW 1179, 6065 (100) Wednesdays-Fridays
 1900-1930 MW 1179
 2030-2100 7395 (305) via Madagascar
 2130-2200 6065 (140 -240) + MW 1179

Asia/Pacific:

0230-0300 11550 (50) via Madagascar
 1330-1400 15735 (40)
 1430-1500 13820 (100)
 2030-2100 7420 (125) via Madagascar (to Australia)

North America:

0130-0200 6010 (240) via CAN
 0230-0300 6010 (268) via CAN + SAT
 1230-1300 15240 (290)
 1430-1500 15240 (272) via CAN
 2230-2300 9800 (268) DRM via CAN

You can listen to our daily program in RealAudio or Windows Media at:

<<http://www.sr.se/webbradio/index.asp?typ=events&UnitID=2054>>

There is also now a 30 day sound archive at <http://RadioSweden.org>

Programming:

Radio Sweden's weekday and weekend programming is a window on the diverse perspectives and issues in Sweden today. Our daily editions offer a smorgasbord of news and current affairs, science and technology, lifestyle, and culture. We explore, debate, analyse and give insight into the way Swedish society and its people are changing to meet today's challenges and opportunities.

On Saturdays we review the week gone by and on Sundays we present Network Europe: The program that speaks to the hearts & minds of Europeans brought to you by Radio Sweden and a partnership of Europe's leading international broadcasters. More details at: RadioSweden.org

(via Alokesh Gupta, New Delhi)

THAILAND - Frequency changes for Radio Thailand:

1130-1145 NF 6030 UD0 250 kW 030 deg, x6040 in Lao
 1145-1200 NF 6030 UD0 250 kW 284 deg, x6040 in Burmese

Frequency changes for Voice of America:

Amharic 1800-1900 NF 9530 UD0 250 kW 276 deg, x11575
 (R BULGARIA DX MIX News, Ivo Ivanov, Feb 19)

9740 New Frequency for VOA English VOA in English is changing one frequency at 0100-0200 UT from 9865 to 9740 kHz effective 05 March from their Thailand relay station. Parallel channels at this time are 7205 and 11705 kHz.

(Alok Dasgupta-IND, <<http://www.dxasia.info>> via Alokesh Gupta-IND, dxld)

TURKEY - 15350 fundamental from Çakirlar produces some "oscillating" spurs in 19 mb: around 0800-0830 UT on 15280-15284, 15302-15305, 15324-15328, 15372-15375, 15395-15398 kHz. 0800-1400 UT Çakirlar 500 kW, 294 degrees. (wb)

Some changes for Voice of Turkey:

1200-1257 NF 11750 EMR 500 kW 072 deg x12050 in Chinese from Feb.25
 1600-1657 9705*CAK 500 kW 104 deg new language-Pashto from Mar.21
 *co-ch La Voix du Sahe1 in French + RRI in Russian
 (R BULGARIA DX MIX News, Ivo Ivanov, Feb 29)

UKRAINE - Radio Ukraine International, Summer A08 (30 March 2008 - 26 October 2008)

Time UTC	Freq	Txer	Site	Azimuth	Target Area
0000-0500	7530	Kharkiv	055		Russia
0500-0800	9945	Kharkiv	290		Western Europe
0800-1300	11550	Kharkiv	277		Western Europe
1300-1700	7530	Kharkiv	055		Russia
1700-2100	7490	Kharkiv	290		Western Europe
2100-2400	7510	Kharkiv	290		Western Europe
2300-0400	7440	Lviv	303		Northeastern America

Power of transmitters: in Kharkiv - 100 kW; in Lviv - 600 kW.

Transmission schedules in various languages are as follows:

ENGLISH (one hour long):

0000 & 0300 7440 kHz,
 0500 9945 kHz;
 0900 & 1100 11550 kHz;
 1900 7490 kHz; 2100 7510 kHz.

GERMAN (one hour long):

1700 & 2000 7490 kHz;
 2300 7510 kHz.

UKRAINIAN programmes are transmitted at all times except for the times reserved for English and German programmes, as shown above.

ROMANIAN (half an hour long):

at 1700, 1930 & 2100 on 657 kHz (via Chernivtsi 25 kW).
 (Via Alexander Yegorov, 7th Mar 2008)

USA - WBCQ To Change Frequency --- Don't see that anyone had posted this info already: WBCQ reception notes and info:

On the Friday evening (UT Saturday 0000) airing of Jennifer's "867-5309" program on 7415 kHz, the format of that program was announced to be changed from music to being a Jennifer-and-Allan talk show and Allan also announced that, as of 1 April 08, the WBCQ upper frequency of 17495 will change to 15420 kHz.

Allan mentioned the historical reference that this 15420 used to be a WRNO frequency.

Reception of this program here in St. Louis, MO, on 7415 kHz was good, up until just before the end of the program around 0055 UT, when the signal abruptly nosedived into the noise. The following "Allan Weiner Worldwide" program was completely un-hearable here.

ZAMBIA - 13650, Christian Voice, Lusaka, 1610-1706*, March 3, "The Planet" English program. Pop music countdown program. CVC promos. Pop music news & interviews. Australia address. CVC news headlines at 1635. "Mailtime" at 1646 acknowledging listeners' letters. News at 1701. Abruptly pulled plug during newscast, switching to 13590. Fair signal.

13590, Christian Voice, Lusaka, *1706-1715+, March 3, sign on with English news in progress. Pop music. "Scope" news program. Talk about working women in Pakistan. Fair to good (Brian Alexander, PA, DXLD)

Info desk was closed on March 14th, 2008, at 1700 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, Du = Dushanbe, Dw = Darwin/Aus, F = Issoudun/France, Fl = Florida/USA, GAB = Gabun, GUF = French Guyana, HAB = Habana/Cuba, Ho = Hohhot/CHN, HRI = WHRI Cypress Creek/USA, IK = Irkutsk/ Siberia, J = Juelich, Jin = Jinhua, 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, 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, STP = St. Petersburg/RUS, SVK = Slovakia, SW = Sweden, ST = Sao Tomé , SWZ = Swaziland, Sz = Shijiazhuang/CHN, TH = Nakhon Sawan/ Thailand, TWN = Taiwan, UAE = Al Dubbaya /United Arab Emirates, UKR = Ukraine, Ur = Urumchi/CHN, Vla = Vladivostok, W = Wertachtal/DL, Wof = Woofferton /GB, Xi = Xian/CHN, Ya = Yamata/Japan.

Mostly within round brackets target areas as known:

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

Languages:

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

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

Technical hint with frequency (QRG):

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

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

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

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DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, ON, L4T 4M6, Canada
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MEDIUMWAVE BAND

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
560.0	0340	444	MEX	Radio Chapultepec, Mexico City (XEOC)	Spanish	Talks	1902	AKB
590.0	0342	444	MEX	Sabrosita 590, Mexico City (XEPH)	Spanish	Banco de Mexico	1902	AKB
620.0	0345	444	MEX	Radio 620, Mexico City (XENK)	Spanish	Advertisement	1902	AKB
660.0	1330	444	MEX	La Radio de los Ciudadanes, Mexico City	Spanish	Children's program	2202	AKB
690.0	1335	444	MEX	La 69, Mexico City (XEN)	Spanish	American Airlines Miami problemas	2202	AKB
693.0	0535	221	G	Classic Premier, North Yorkshire	English	Gardening	2702	MF
710.0	1340	444	MEX	Radio 7-Diez, Mexico City (XEMP)	Spanish	Talks	1902	AKB
730.0	1345	444	MEX	Estadio W, Mexico City (XEX)	Spanish	Songs	1902	AKB
760.0	1350	444	MEX	ABC Radio, Mexico City (XEABC)	Spanish	Talks	1902	AKB
790.0	1400	444	MEX	Formato 21, Mexico City (XERC)	Spanish	Talks	1902	AKB
792.0	2020	211	G	Classic Premier, Bedford	English	Meat for the World	2402	MF
830.0	1430	555	MEX	Radio Capital, Mexico City (XEITE)	Spanish	English songs We will rock you	1702	AKB
860.0	0350	555	MEX	Radio UNAM, Mexico City (XEUN)	Spanish	Classical Music	1902	AKB
864.0	1915	211	G	Voice of Northern Ireland, Belfast	English	Northern Irish Power	1402	MF
900.0	1215	444	MEX	W Radio, Mexico City (XEW)	Spanish	News. Fidel Castro & John McCain	2001	AKB
909.0	0525	211	G	Classic Premier, Hull	English	Tourist Attraction	2702	MF
1000.0	0330	555	MEX	Radio Mil, Mexico City (XE0Y)	Spanish	Buenos Nachos Mexico Songs	2102	AKB
1030.0	1330	444	MEX	Radio Centro, Mexico City (XEQR)	Spanish	Women Talking	2102	AKB
1060.0	1340	444	MEX	Radio Educacion, Mexico City (XEEP)	Spanish	Jazz Music "What I mean Black"	2502	AKB
1062.0	1910	222	G	Clyde 12, Dumfries	English	Dumfries Traffic News	2302	MF
1071.0	1905	222	G	Clyde 11, Dunfermline	English	Dunfermline Handball Team	2302	MF
1080.0	1900	222	G	Clyde 10, Shropshire	English	Ice Hockey team of Scotland	2302	MF
1089.0	1720	211	G	Clyde, Orkney	English	Orkney Sportsman Trophy	2502	MF
1098.0	1850	221	G	Clyde 8, Shetland	English	Shetland Eagle Team	2302	MF
1107.0	1845	211	G	Clyde 7, Dundee	English	Dundee Cricket Trophy	2302	MF
1110.0	1335	444	MEX	Radio Red, Mexico City	Spanish	Porquasin	2102	AKB
1116.0	1820	222	G	Radio Lighthouse, Aberdeen	English	ADDX	0603	MF
1125.0	1835	211	G	Clyde 5, Perth	English	Perth Ice Hockey Disaster	2302	MF
1134.0	1930	211	G	Clyde 4, Stirling	English	Stirling Ice Hockey Team	2302	MF
1150.0	1345	444	MEX	El Fonografo, Mexico City (XEJP)	Spanish	Romantic songs, Phgone in	2102	AKB
1152.0	1800	222	G	Clyde 2, Glasgow	English	Glasgow Rangers	2302	MF
1161.0	1820	211	G	Clyde 1, Inverness	English	Program	2302	MF
1180.0	1320	444	MEX	Radio Felicidad, Mexico City	Spanish	Song Vedran, ID, Advts.	2002	AKB
1188.0	1905	111	G	Classic Premier, Guernsey	English	Local News	2402	MF
1200.0	1255	333	USA	WOAI, San Antonio, Texas	English	News & Weather, ID	1902	AKB
1224.0	1855	211	G	Classic Premier, Jersey	English	Program	2402	MF
1305.0	1845	11	G	Christian Premier, Manchester	English	Holy Jesus	2402	M
1332.0	0500	221	G	Classic Premier, Nottingham Forest	English	Wood Economy	2702	MF
1341.0	0500	211	G	Radio Belfast, North Ireland	English	Park problems in Belfast	0702	MF
1368.0	1845	211	G	BC Southern Counties Radio, Duxhurst	English	Our Union Jack is holy	2502	MF
1395.0	1710	211	G	Classic Premier Gold of Wales, Cardiff	English	Cardiff Sails Haven	0802	MF

1404.0	0450	211	G	Christian Premier,Surrogate	English	Classic Folk Festival	2602	MF
1413.0	1830	121	G	Classic Gold Radio,Gloucester	English	Heavy Metal	2402	MF
1431.0	1840	111	G	Classic Gold Breeze Southend	English	Southends new Trade Zone	2502	MF
1440.0	1740	333	LUX	KBS World	German	North Korea	0603	MF
1458.0	1830	111	G	BBC Radio Cumbria,Whiehaven	English	Sailing on Irish Sea	2502	MF
1467.0	0555	211	G	Classic Premier,Blackburn	English	Holiday	2702	MF
1494.0	1840	211	G	First Gold of Wales,Swansea	English	Artists	0702	MF
1521.0	2001	211	G	Premier Radio,Duxhurst	English	A little thanks	2502	MF
1530.0	1345	444	MEX	Radio Mexicana,Mexico City (XEUR)	Spanish	Sony Ericsson Advt., Song	2602	AKB
1530.0	0545	221	G	Classic Premier,Worcester	English	Holiday	2702	MF
1539.0	1740	211	G	Classic Gold Radio Essex Southend	Englis	US Spaceship	2502	MF
1560.0	1410	444	MEX	Radio Monitor,Mexico City (XEINFO)	Spanish	Talks,Music	1902	AKB
1566.0	1820	121	G	County Sound Radio,Guildford	English	Car Race	2402	MF
1584.0	0505	211	G	London Jewish Radio,Leeds	English	Program	1502	MF
1590.0	1415	444	MEX	Radio Reloj,Mexico City (XEVOZ)	Spanish	Talks,Music	1902	AKB

TROPICAL BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3240.0	0331	222	SWZ	TWR,Manzini	Ndau	ID,Program	2501	RAD
3279.9	1056	322	EQA	La Voz de Napo	Spanish	Religious talks,ID	2601	RAD
3330.0	2333	322	PRU	Radio Ondas de Huallaga	Spanish	ID,Program	1801	ZC
3345.0	0352	322	AFS	Channel Africa	English	Talks,ID,News,Drums	0202	RAD
4052.5	0424	122	GTM	Radio Verdad	Spanish	Religious talks,Organ music,Choir,ID	1402	RAD
4733.0	2330	343	BOL	Radio Universitaria	Spanish	Pop music,ID	1901	ZC
4770.0	0435	322	NIG	Radio Nigeria	English	Religious program,ID,News	0702	RAD
4775.0	0355	232	SWZ	TWR,Manzini	English	Music,ID	0803	ZC
4777.0	0613	121	GAB	Radio Gabon	French	News	2501	ZC
4780.0	0235	122	GTM	Radio Coatan	Spanish	Marimba music,ID	2501	RAD
4799.8	0417	322	GTM	Radio Buenas Neuvas	Spanish	Marimba music,TSs ,ID	1602	RAD
4815.0	0257	322	EQA	Radio Buen Pastor	Spanish	Talk,ID,Close down	0202	RAD
4825.0	2258	333	PRU	La Voz de la Selva	Spanish	ID,Talks,Music	1901	ZC
4828.0	0322	222	ZWE	Radio Zimbabwe	???	Continous Highlife music	1602	RAD
4905.0	0425	333	TCD	RDTV Tchadienne	French	ID,Music program,News	1402	RAD
4950.0	0258	222	AGL	Radio Nacional da Angola	Portugese	ID,News	2501	RAD
5010.0	0258	111	MDG	Radio Nationale Malagasy	Malagasy	ID,National Anthem,Music	1801	RAD
5070.0	0300	453	USA	WWCR,Nashville	English	Australian DX Report	1702	RL

SHORTWAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5910.0	0448	222	CLM	Marfil Estereo	Spanish	Latin vocals,Religious talks,ID	0202	RAD
5950.0	0359	333	ETH	Voice of Tigray Revolution	Amharic	Horn of Africa Music,News	1003	ZC
5955.0	2100	111	AFS	WYFR	English	Program	032	MF
5960.0	0230	111	EQA	HCJB	German	Family program	0703	MF
5960.0	0400	211	CAN	Radio Japan,NHK	English	North America Markets	2502	MF
5960.0	0425	111	USA	Radio Thailand	English	US Tourists	2502	MF
5985.0	0330	111	USA	WYFR	English	Jesus	2702	MF
5990.0	0357	322	ETH	Radio Ethopia,Home Service	Amharic	Horn of Africa music,ID,Talk	0803	ZC
5990.0	0410	111	CAN	Radio Praha	English	Praha Premier News	0703	MF
6000.0	0230	211	OMA	Radio Oman	Arabic	ID,Program	0402	MF
6010.0	0055	111	UAE	Bible Voice	English	Religious program	0402	MF
6055.0	0007	533	E	REE	English	Cultural Roundup	1802	RL

6065.0	0555	111	ZMB	Christian Vision	English	Nigerian political Jails	0503	MF
6100.0	1550	211	AFS	CRI	English	Africa Market	0302	MF
6110.0	0515	222	UAE	Radio Japan,NHK	English	ADDX delegates for German service	0703	MF
6145.0	0000	453	CAN	Radio Japan,NHK	English	World Interactive	1702	RL
6145.0	0055	121	UZB	Gospel for Asia	English	Jesus & Hells Angels	0503	MF
6165.0	1630	111	SOM	Voice of Somalia	English	General elections on Uganda	0503	MF
6175.0	0210	111	CAN	Voice of Vietnam	English	Vietnam & Atomic Energy	0703	MF
6190.0	0450	111	CAN	CRI	English	Canada is China's biggest market	2502	MF
6240.0	2120	222	MDA	Family Radio via Pridnestrovie	English	Open Forum with Harold Camping	2901	RAD
7110.0	0418	222	ETH	Radio Ethiopia	Amharic	Horn of Africa vocals,ID	0602	RAD
7160.0	0145	211	AFS	RFI	English	South Africa is a drugstore	2602	MF
7170.0	1740	111	English	Un for Somalia	0503	MF		
7175.0	0503	333	MRC	Radio Liberty,Breich	Russian	News,ID	1701	RAD
7230.0	0124	553	SVK	Radio Slovakia Intl.,	English	Sunday News Reel	2502	RL
7255.0	2225	211	NIG	Voice of Nigeria	English	Iraq War	2602	MF
7325.0	0020	433	AUT	Radio Austria Intl.,	English	Week in Review	1802	RL
7355.0	0200	433	CVA	Vatican Radio	English	Pakistan Election Results	2402	RL
7375.0	0015	111	UZB	TheVoice of Asia	English	Our Jesus is Gold	0402	MF
7375.0	0035	322	UZB	FEBA	Vernacular	ID,Program	2702	MF
7440.0	0130	444	UKR	Radio Ukraine Intl.,	English	Music of Ukraine	1802	RL
9400.0	0030	553	BUL	Radio Bulgaria	English	The Way we live	2802	RL
9500.0	1750	211	SWZ	TWR	English	Swaziland relay property	0503	MF
9500.0	1110	111	UZB	CVC Intl.,	English	China's war with Religion	1002	MF
9525.0	2305	211	CAN	Radio Nederland	English	Media Network	2602	MF
9555.0	0520	111	AFS	Christian Voice	English	Religious program	0503	MF
9570.0	0129	553	ALB	China Radio Intl., via Cerrik Relay	English	Hello,Voices from other lands	2102	RL
9600.0	1310	322	MEX	Radio UNAM	Spanish	Organ music,News	1902	AKB
9635.0	0847	232	MLI	Radio TV Malienne	Bamabara	Talks,Music,ID	1103	ZC
9650.0	1650	211	CAN	KBS World	English	Program	0302	MF
9655.0	1610	111	AUS	CVC	English	Program on God	0302	MF
9655.0	2025	211	AFS	AWR	English	Jesus Christ is our goal	1302	RL
9700.0	0200	453	BUL	Radio Bulgaria	Spanish	Program	2602	RL
9710.0	0805	322	AUS	Radio Australia	English	News,ID	1103	ZC
9720.0	2215	111	GUM	KTWR	English	God has a good plan	2602	MF
9730.0	1630	111	AFS	RFI	English	Missionaries in Australia	0302	MF
9745.0	1600	323	AUS	Radio Australia	English	ID,Time Check	1103	ZC
9755.0	0002	553	CAN	RCI	English	Canadian Music	2502	RL
9765.0	0809	433	NZL	Radio New Zealand Intl.,	English	Listeners Musical requests	0202	RAD
9780.0	2152	222	YEM	Yemen Radio	Arabic	Vocals	1901	RAD
9865.0	0625	211	ASC	RFI	English	Swaziland's good relations	0503	MF
9880.0	0010	211	CHN	RCI	English	Trade problemd to China	2702	MF
9930.0	1850	211	SYR	Radio Damascus	English	PLO/Israel on Westbank	0503	MF
9950.0	2100	222	IND	All India Radio	English	General Elections	1302	MF
11640.0	0610	111	AFS	TWR	English	Program	0503	MF
11665.0	0025	111	USA	WYFR	English	Program	0402	MF
11690.0	0500	111	AFS	Radio Okapi	English	Fight against the devil of missionaries	0703	MF
11710.0	0250	111	ARG	RAE	English	Argentine farmers compared to US	2702	MF
11735.0	1600	323	TZA	Radio Tanzania,Zanzibar	Swahili	ID,Music	1103	ZC
11790.0	0100	111	CHN	RFI	French	Chinese exports to EU	2702	MF
11855.0	2050	211	ASC	Radio Japan,NHK	English	Free Africa Market	1302	RL
11875.0	2115	111	ASC	WYFR	English	Prgram	1302	MF
11970.0	0155	111	UZB	Bible Voice	English	Jesus is our little child	0703	MF
12010.0	1600	111	UAE	WYFR	English	God's help	0302	MF

12085.0	0800	333	MNG	Voice of Mongolia	Japanese	Music Program,IS,ID	1103	ZC
12090.0	2255	111	MRA	KFBS	English	Religious program	2602	MF
12095.0	0046	333	THA	Radio Thailand	English	Sports News	2001	RAD
13640.0	2200	???	J	Radio Japan,NHK	English	World Interactive	1602	RL
13640.0	2200	???	MRA	VOA	English	Sign On	1602	RL
13650.0	0002	453	J	Radio Japan,NHK	English	World Interactive	1702	RL
13685.0	0440	211	UZB	Bible Voice	English	Jesus an Asian Hero	2502	MF
13770.0	0530	211	THA	Radio Thailand	English	Thailand China relations	0503	MF
15120.0	0540	111	NIG	Voice of Nigeria	English	Nigerian relations	0503	MF
15210.0	0415	211	UAE	RFI	English	Arab markets for French product	2502	MF
15225.0	1530	111	UAE	AWR	English	Program	0302	MF
15235.0	1615	222	AFS	Channel Africa	English	General elections in Uganda	0503	MF
15315.0	1900	553	ATN	Radio Nederland	English	Earth Beat	0103	RL
15320.0	2230	332	GUM	KSDA,Agat	English	Program	1702	RL
15325.0	1000	211	PHL	FEBC	English	Sound of Manila	0902	MF
15365.0	1840	553	CAN	RCI	English	Maple Leaf Mailbag	2402	RL
15400.0	1015	221	AUS	CVC	English	Program	0902	MF
15400.0	1620	211	AFS	FEBA	English	US Missionaries	0603	MF
15665.0	2154	333	USA	Voice of Biafra via WHRI	English	Talks,ID	2501	ZC
15825.0	2130	352	USA	WWCR,Nashville	English	World of Radio # 1395	1302	RL
17640.0	1956	453	USA	WHRI,Cypress Creek	English	Dxing with Cumbre # 574	1602	RL

Thanks a lot to our club members for your contributions:

AKB : Ashok Kumar Bose at Santa Fe, Mexico City , Mexico, with Siemens RK759 Digital Radio and 0.7 metres long Telescopic antenna.

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

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

RL : Richard Lemke, St. Albert, Alberta. JRC NRD-535 HF random longwire antennas.

ZC : Zeljko Crncic of Mainz, Germany, while in Quito, Ecuador.

Dear Friends,

Welcome to the March edition of Logbook.

I was in Mexico city from the 14th of February until 1st March. It was a nice experience. This city, one of the biggest in the world is a mountainous terrain at a height of more than 7000 feet with mountains covering all the sides of the city. More than a quarter of Mexico's population live in this city. I think one of the reasons why Mexico has not been very active on the shortwave dial because as much as 25 million people stay in Mexico City D.F. (for Distrito Federal). It makes common sense to use AM and FM to reach this huge populace.

I have included in this Logbook the AM stations of Mexico City which I logged during my stay. On the short wave I could not hear only Radio UNAM on 9600 Khz.during local mornings. It could not be heard during local evenings was because Radio Habana Cuba sends a stronger signal in Spanish on the same frequency. The internet site of XERTA indicates that they they are active on weekdays on Short Wave between 1500 to 1700 Hrs local time. However, I could not log them on 4810 KHz at that time.

Till next month, Saludos Amigos,

Ashok Kumar Bose

QSL CORNER

Editor: Kanwar Sandhu, 88 Verona Drive, Winnipeg, Manitoba, R2P 2S1, CANADA

Country	Station	Freq	Days	Remarks	OM
ALBANIA	China Radio International	7285	21	FD Card "Beijing 2008 Olympics"	RDA
AUSTRALIA	HCJB Global	15540	5	E-QSL "Olive Python"	MKR
AUSTRALIA	CVC Christian Voice	15270	54	FD Card "All About Real Life!"	MKR
CHINA	Radio Canada International via Xian	9635	10	FD Card "Maple Leaf Mailbag" verified by Bill Westenhaver	MKR
CHINA	China Radio International	5985	48	PD Card by Japanese Dept. + Birthday card	HTI
CZECH REP.	Radio Praha	15710	12	FD Card "Vera Caslavská (1942), Czech gymnast"	MKR
GERMANY	Trans World Radio via Wertachtal	6105	7	E-QSL from T-Systems v/s Walter Brodowsky	RDA
GERMANY	AWR Asia Pacific	11675	24	FD Card "Voice of Hope" v/s Rhoen	MKR
GERMANY	Bible Voice via Juelich	7260	53	FD Card "Bible Voice Broadcasting. Reaching Nations..."	MKR
GUAM	AWR Asia Pacific KSDA	11980	44	FD Card v/s Rhoen	HTI
HAWAII	KWHR	17525	62	FD Card "Gospel Treasure" v/s M. Fujikawa	HTI
HAWAII	"Open Radio" via KWHR Hawaii	9930	50	PD Letter v/s Young Howard, Box 158 Mapo Seoul 121-600, Korea	RDA
JAPAN	Radio Japan NHK World, Yamata	15325	18	FD Card "Ice Hockey in Gum Boots" v/s T.Sato	MKR
KOREA DPR	Voice of Korea	7580	44	FD Card by Japanese Dept. + The Pyongyang Times	HTI
KOREA REP.	KBS World Radio	11810	54	FD Card "KIM Yu-Na (figure skater)"	HTI
KOREA REP.	KBS World Radio	7275	30	FD Card "2007 Inter-Korean Meeting"	MKR
KOREA REP.	Radio Canada International	6160	7	FD Card "Maple Leaf Mailbag" verified by Bill Westenhaver	HTI
KUWAIT	Radio Free Asia via IBB Kuwait	7470	25	FD Card "Lunar New Year"	MKR
MADAGASCAR	Radio Netherlands	12080	18	FD Card "Dutch Morning Card # 7, Dam Square, Amsterdam"	MKR
MONGOLIA	Voice of Mongolia	12085	33	FD Card "MONGOLIA ... the Heart Land of Asia ..."	HTI
PAKISTAN	Pakistan Broadcasting Corporation	9380	18	FD Card "Residency of Quaid-I-Azam" v/s S.Waheed	HTI
PHILIPPINES	FEBC Manila	15455	65	FD Card "Monkey eating Eagle", v/s Menchie Marcos	HTI
POLAND	Polish Radio	5965	32	FD Card v/s Aleksander Kropiwnicki, Editor of English Service	GKL
PORTUGAL	RDP International	15690	37	FD Card v/s Christiane	MKR
PORTUGAL	Deutsche Welle via Sines	15275	24	FD Card "Digital Radio Mondiale" v/s Horst Scholz, Tx Mgmt.	RDA
RUSSIA	Family Radio via Novosibirsk	7150	44	FD Card "Three decades of faithful service" + Stickers	HTI
RUSSIA	Radio Free Asia via Irkutsk	7210	6	FD Card "Year of the Rat Stamp Design" with transmitter site	HTI
RUSSIA	Voice of Russia	5920	60	FD Card, Letter, Sked, Pocket Calendar	HTI
SEYCHELLES	BBC Indian Ocean Relay	6005	29	E-QSL v/s Irene Vidot, Secretary PA (Irene.vidot@vtcoms.sc)	RDA
SINGAPORE	Radio Japan NHK World	11780	125	FD Card "Flying Kites, Aso City, Kumamoto Prefecture" v/s	MKR
SLOVAKIA	Radio Slovakia International	15460	24	FD Card "Castle in Bratislava"	HTI
SLOVAKIA	Radio Slovakia International	13715	51	FD Card "Bratislava"	MKR
SLOVAKIA	Slovak Radio	7345	23	FD Card "House or community building called Levoca"	GKL
SOUTH AFRICA	"Radio Okapi" via Mayerton	9635	24	E-QSL from SENTECH v/s Kathy Otto, Broadcast Planning	RDA
SRI LANKA	Radio Japan NHK World	11890	18	FD Card "Ice Hockey in Gum Boots" v/s T.Sato	MKR
SWEDEN	Radio Sweden	6035	21	FD Card "Grand Hotel Stockholm"	MKR
TAIWAN	Radio Taiwan International	9735	26	FD Card "Taiwan Firecrest" + Pocket Calendar	HTI
THAILAND	Radio Thailand	7160	22	FD Card IBB Thailand, v/s Ronald J. Harris	HTI
TURKEY	TRT Voice of Turkey	11735	19	FD Card "Uzunbacak/Black-White Silit"	MKR
UKRAINE	Radio Ukraine International	7440	30	FD Card "KYIV The Monastery golden domes"	MKR
USA	Voice of America	7430	21	FD Card "Magnificent LeConte Glacier near Wrangell, Alaska"	MKR
UZBEKISTAN	Radio Netherlands via Tashkent	9345	28	FD Card "Dutch Morning Card # 3, Lights Dances in Meadows"	MKR
VIETNAM	Voice of Vietnam	12020	22	FD Card "Khue Van Cac" (Pavilion of the Constellation of Litt.)	HTI
VIETNAM	Voice of Vietnam	3985	30	FD Card, sticker and picture card of "Phuoc Duyen Towe"	GKL

Thanks to our reporters:

GKL - Gérard Koopal, Almere, Netherlands. Rx: Kenwood R5000 and 15 meters indoor random wire

HTI - Hironori Takeuchi, Yotsukaido-shi, Chiba, JAPAN. Rx: JRC NRD-535D

MKR - Mukesh Kumar, THE COSMOS CLUB, Muzaffarpur, Bihar, INDIA. Rx: GRUNDIG YB 400

RDA - Rich D'Angelo, Wyomissing, PA, USA. Rx: Ten-Tec RX-340, Drake R-8B, Lowe HF-150, Eton E1, Alpha Delta DX Sloper

ADVENTIST WORLD RADIO 2008 "QSL Alphabet DX Contest" April 2008

In response to numerous requests from a multitude of listeners in many different countries throughout the world, Adventist World Radio is pleased to announce the re-introduction of our popular DX contests in association with our DX program, "Wavescan". It is planned that the DX contest for this year will be conducted during the month of April and it will be staged under the title, "QSL Alphabet DX Contest".

In our 2008 DX contest, listeners are invited to search their own personal QSL collections and to choose 26 QSLs, one for each letter in the English alphabet. Listeners are also invited to submit at least 3 reception reports on AWR transmissions, and to provide at least 3 radio cards. Here are the full details for the four parts in this year's big DX contest.

PART A: Alphabet QSL List

Search your own personal collection of QSL cards and identify 26 QSLs, (preferably QSL cards, though QSL letters will also qualify), with each QSL representing the 26 consecutive letters in the English alphabet. These QSLs, all in your own personal collection, should confirm the reception of broadcasts from radio stations on shortwave, mediumwave, longwave, FM, TV and utility communications, but not amateur nor CB.

For example, you can choose one QSL to represent the letter A, and it could be a QSL from Austria, or Australia, or Argentina, or Ahmedabad in India, or ABC Radio, etc, etc. Representing the letter B, you could choose for example, BBC, or Belgium, or Berlin, or 2BL, or Radio Butterworth, etc. And so on down through each letter of the alphabet. For the letter X for example, you could choose, CFRX, or XEW, or 3XY, etc; and for the letter Z, you could choose Zambia, or Zimbabwe, 2ZB, or Zed Radio, etc.

You should then make up a tabulated list of the 26 QSLs that qualify, giving the letters of the alphabet, the radio station, the station location, the year of the QSL, and a brief description. (Remember, in Part A, it is not necessary for you to send the QSLs to the AWR office, just your tabulated list.) Here is a sample for the tabulated list of QSLs: - EXAMPLES ONLY -

Letter	Country	Station	Location	Year	Short description of qsl card
A	Austria	ORF	Vienna	1995	Color picture of Vienna palace
B					

PART B: Copy 5 QSLs

Where possible, photo copy what you consider are the 5 best cards in your list, preferably in color, though black & white from some countries is acceptable, and enclose these copies with your contest entry.

PART C: Submit 3 Reception Reports

Submit at least 3 reception reports on any AWR transmissions from any location in any mode.

PART D: Submit 3 Radio Cards

Where possible submit at least 3 radio related postcards for the Indianapolis Historic Collection, old or new, and these can be picture cards, text cards, QSL cards, etc. (Not valid are amateur QSL cards nor CB QSL cards.)

Things to Remember

1. All entries must be sent by post and they should be postmarked during the month of April and received in Indianapolis by the end of May. In some cases, early entries will be accepted. Late entries will not qualify for the awards, but the reception reports will be verified with the special contest endorsement. Entries by email will not qualify for the awards, but the reception reports will be verified with the contest endorsement.

2. Where possible, please provide a strong self addressed envelope.

3. Where possible, please provide return postage, preferably in an acceptable form of international currency notes, though mint postage stamps or IRC coupons will also be appreciated.

4. The only valid address for contest entries is:-

Alphabet DX Contest
Adventist World Radio
Box 29235
Indianapolis IN 46229 USA

QSL Alphabet DX Contest Awards

1. The world winner in our "QSL Alphabet DX Contest" will receive a copy of Jerry Berg's very interesting volume, "On the Short Waves".

* 2. Additional continental winners will be awarded a copy of their choice, "Passport to World Band Radio" or "World Radio TV Handbook", 2008 or 2009.

*3. Additional awards will be sent to qualifying entries and these will include AWR souvenirs and other similar items.

ADVENTIST WORLD RADIO 2008 "QSL Alphabet DX Contest" 2008
Short Summary of Contest Rules

Teil	Contest rules in English	Contestbedingungen auf Deutsch
Part A	List 26 of the QSLs in your own collection, representing each letter of the English alphabet.	Alfabetische Auflistung von 26 ausgewählten BC-QSL-Karten aus der eigenen Sammlung, maximal eine QSL für jeden Buchstaben
Part B	Copy the 5 best QSL cards in this list.	(Farb-) Kopien der fünf besten QSL-Karten aus dieser Auflistung
Part C	Submit 3 reception reports on AWR transmissions.	Drei (oder auch mehr) Empfangsberichte über AWR-Sendungen
Part D	Submit 3 radio cards.	Drei Radiokarten (QSL; Ansichtskarten pp.) für die AWR-QSL-Sammlung

SOUTH AFRICA - THE SABC - 70 YEARS OF BROADCASTING

by Gab Mampono via Alokesh Gupta, India

There are few mediums other than radio that have done more to advance the concept of the global village over the last 100 years.

From the wireless telegraph invented by the father of radio, Guglielmo Marconi, at the beginning of the 20th century, major technological and scientific developments have today entrenched radio firmly in the space age, with extraterrestrial satellite txions, Digital Audio Broadcasting (DAB), Digital Radio Mondiale (DRM), web casting, as well as broadcasting to visual radio instead of traditional FM (Frequency Modulation) broadcasting.

Historical firsts and the origins of the SABC From the first use of military wireless in the world by the army of the Transvaal Republic in the Anglo-Boer War in the 1900s, radio was revealed for the first time to the general public at the Great Empire Exhibition in 1922.

The country's first radio station, 'JB Calling', began broadcasting in Johannesburg on the 1st of July 1924, followed by a second Cape Town-based station in 1924 and another in Durban in the same year. These three stations later combined to form the African Broadcasting Corporation on the 1st of April 1927.

In 1936, the African Broadcasting Company was dissolved and the South African Broadcasting Corporation (SABC) was established by an Act of Parliament as the new public sce broadcaster which in 2006, will proudly celebrate 70 years in broadcasting.

Stations across the nation

In the early 1940s the first direct txions in African langs were made by telephone line and by the early 1950s, Springbok Radio - the country's first commercial radio station - ushered in a new age of radio entertainment with its shows, dramas and comedies. The 1960s saw new regional radio stations in the Cape and Natal, while Radio RSA started broadcasting as an official world sce.

In the mid 1970s, the SABC took over Mozambique-based LM Radio [Lourenco Marques, now Maputo gh], relaunching it as Radio 5 and later as 5fm. As a response to several non-SABC stations based in the so-called 'independent' homelands, Radio Metro - which later became Metro fm - was launched as a commercial mx-oriented radio station catering for the progressive Black middle classes of the 1980s. Three lang-based radio stations - isiSwazi, isiNdebele and Indian speaking - were also established in the same decade.

To replace the original English and Afrikaans as well as Springbok Radio, at midnight on the 31st of December 1985, Radio South Africa (now called SAfm), Radio Suid Afrika (now RSG), Radio 2000 as well as three new regional stations in Pretoria, Bloemfontein and Port Elizabeth took to the air.

Adapting for the new millennium

As the state broadcaster, the SABC was created with a monopoly on the provision of broadcasting sces that emphasized racial and ethnic divisions under the previous regime. The IBA Act ended the broadcasting system monopoly, opening up radio and television markets to competition. It transformed the state broadcaster into a public broadcaster, and made possible the introduction of community radio for the first time. The new democratic govt led by the African National Congress (ANC) has freed the airwaves by restructuring the state broadcasting monopoly with a broadcasting dispensation that meets the needs of all South Africans, offering a choice of sces and content ownership.

The early 1990s saw a major restructuring of the SABC as a national broadcaster. The corporation's radio and television portfolios were completely revamped, and it started to explore satellite txion and opening

the airwaves to other broadcasters.

The Radio Data System (RDS) on FM sces was launched in 1992 and in 1995, the SABC launched the transponder spaces on the PAS-4 satellite, making its sces available nationally to people who had satellite receiving equipment.

The SABC sold its six regional radio stations to private enterprise and re-launched its radio portfolio in September 1996, when Radio RSA was also rebranded as Channel Africa. The first community radio stations came on stream in 1995 and the first private independent radio station in 1997.

In the 21st century and beyond the door to 'micro radio' is opening, which could lead to the birth of many low power radio stations, operated by individuals, neighborhood groups or community organizations for example.

The SABC today...

SABC radio is divided into Public Broadcasting Services (PBS) and Public Commercial Services (PCS). The PBS is represented by nine indigenous South African lang radio stations, with the Khoi and San langs also represented under this portfolio via the X-K FM station, as well as English and Afrikaans.

SABC 1 and SABC 2 respectively fall within the PBS portfolio of television stations catering for the aforementioned markets.

Built on a global perspective of economics, social and political infotainment, PCS stations provide entertainment and sports broadcasts as well as a mix of up-to-date urban contemporary and information to their target markets - the young, urban adults. The SABC 3 television station which falls within the PCS portfolio provides a similar sce.

.. and tomorrow.

Currently reaching 90% of South Africa, radio is the leading medium and primary source of information for many people as it reaches every part of the country - rural, urban, metropolitan, small towns and villages.

Deregulation has led to increasing competition in the market. Currently, there are 18 SABC radio stations, six greenfield radio stations, nine independent radio stations and more than 60 community radio stations competing for the same market with five television stations, over 500 magazines and more than 100 newspapers.

With two new television stations and more than eight radio stations more likely to be operating before 2008, the SABC remains committed to delivering exclusive programming mandated by ICASA. This consists of children's programmes, documentaries, live sports, the opening of parliament, education, and indigenous langs including Afrikaans, current affairs, drama, disability programmes, youth programmes, and those that uphold culture.

New commercial radio licenses will also have an impact on the current commercial radio stations as there is only so much available market to target, forcing the programming format to be focused on specific programme genres for example such as youth, jazz mx, and R&B mx.

Depending on the number of FM freqs available this might create an opportunity for satellite radio that has seen listening to radio via television in the United Kingdom (UK), increasing to levels of 35%. This creates an opportunity for radio to utilize television as a marketing platform.

(July 2007 DSWCI SW News)