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# **WORLDWIDE DX CLUB**

Member of the EUROPEAN DX COUNCIL



DX MAGAZINE No. 2

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February 2008

Hello again,

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

WORLD RADIO TV HANDBOOK is pleased to announce that a file containing updates to the winter schedules of international broadcasters is now available to download from the WRTH website at: <a href="http://www.wrth.com">http://www.wrth.com</a>. The file is in pdf format and runs to 9 pages with a file size of 81kB. You will need the free Adobe Acrobat reader (version 5 or above) in order to view the file. We hope you find this file a useful accompaniment to the printed WRTH.

(WRTH Editorial Team)

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

**ANGOLA** - As to Angola 4950, it is a fact that their tx seems to be in better shape, but occasional bad audio does happen, like for instance with NIG 4770 when on may have good audio during music and then bad during speech. I know nothing abt. their 7245 &/or 11955 outlets, the latter of which used to provide good reception here; 7245 was always a hard channel.

(Carlos Goncalves-POR, Feb 11)

4950 RNA-Canal "A", Mulenvos, 1940-2020, 09 Feb, sports news followed by music prgr "Discolandia", so no newscast at 08PM, 45343. (Carlos Goncalves-POR, Feb 12)

**ARMENIA -** Some changes of VT Communications Relays Radio Free Chosun in Korean to North Korea: 1200-1300 on 9950 ERV 300 kW / 065 deg, xNov 250 kW / 085 deg

Free North Korea Radio in Korean to North Korea:

2000-2030 on 7510 ERV 300 kW / 065 deg, xNov 250 kW / 085 deg

Open Radio for North Korea in Korean daily to North Korea:

2100-2200 NF 7510 ERV 300 kW 065 deg, x1100-1200 on 9930 WHRI 100 kW

(R BULGARIA DX MIX News, Ivo Ivanov, Feb 4)

# ARMENIA/ASCENSION ISL/AUSTRIA/GERMANY/RUSSIA/RWANDA/SOUTH AFRICA/UAE/ UZBEKISTAN - Updated B-07 schedule of FEBA Radio:

to East Africa, Ethiopia, Sudan

1530-1545 on 12125 RSA 250 kW / 019 deg in Amharic

1545-1600 on 12125 RSA 250 kW / 019 deg in Makonde

1600-1630 on 12125 RSA 250 kW / 019 deg in Amharic Thu-Sun

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1600-1630 on 12125 RSA 250 kW / 019 deg in Guragena Mon-Wed
1630-1700 on 12125 RSA 250 kW / 019 deg in Amharic
1600-1630 on 11875 RRW 250 kW / 030 deg in Afar
1630-1700 on 9850 UAE 250 kW / 230 deg in Tigrinya Sun-Wed
1630-1700 on 9850 UAE 250 kW / 230 deg in Amharic Thu-Sat
              9590 RRW 250 kW / 030 deg in Somali,x9830
1700-1730 NF
             9590 RRW 250 kW / 030 deg in Tigrinya,x9830
1730-1800 NF
1700-1730 on 6180 UAE 250 kW / 230 deg in Orominya
1830-1900 on 7160 RSA 100 kW / 345 deg in French to WeCeAf
2145-2215 on 11985 ASC 250 kW / 027 deg Hassinya to WeAf Thu/Fri
to Middle East
0600\text{-}0645 on \, 6125 UAE 250 kW / 300 deg in Malayalam Fri
0645-0730 on 6125 UAE 250 kW / 300 deg in Tamil Fri
0800-0845 on 15220 OE 300 kW / 115 deg in Arabic
1900-1930 on 7235 W
                       250 kW / 105 deg in Arabic
1900-2030 on 9550 RRW 250 kW / 030 deg in Arabic
to Pakistan, Afghanistan, Iran
0200-0300 on 9885 Nov 250 kW / 195 deg in Urdu
0200-0230 on 6125 UAE 250 kW / 045 deg in Pashto
0230-0300 on 6125 UAE 250 kW / 045 deg in Dari
0230-0300 on 7220 Sam 250 kW / 140 deg in Dari
0230-0245 on 6185 UAE 250 kW / 070 deg in Pashto
0245-0300 on 6185 UAE 250 kW / 070 deg in Balichi Su-Tue
0245-0300 on 6185 UAE 250 kW / 070 deg in Sindhi Wed/Thu
0300-0330 on 11995 ARM 200 kW / 104 deg in Pashto
1400-1500 on 7150 Nov 250 kW / 195 deg in Urdu
1430-1500 on 7250 ARM 200 kW / 104 deg in Pashto
1500-1530 on 7250 ARM 200 kW / 104 deg in Dari
1530-1600 on 7250 ARM 200 kW / 104 deg in Hazaragi
1630-1700 on 7345 M
                       250 kW / 159 deg in Persian
to South India
0100-0130 on 5940 ERV 100 kW / 125 deg in Tamil
0130-0200 on 6140 UAE 250 kW / 105 deg in Telugu
1400-1430 on 12045 UAE 250 kW / 110 deg in Malayalam Tue-Su
1400-1415 on 12045 UAE 250 kW / 110 deg in Malayalam Mo
1415-1445 on 12045 UAE 250 kW / 110 deg in English Mon
1430-1445 on 12045 UAE 250 kW / 110 deg in English Tue/Wed/Fri
1430-1445 on 12045 UAE 250 kW / 110 deg in Lambadi Thu
1430-1445 on 12045 UAE 250 kW / 110 deg in Konkani Sat
1430-1500 on 12045 UAE 250 kW / 110 deg in Kannada Sun
1445-1500 on 12045 UAE 250 kW / 110 deg in Kannada Mon/Tue/Thu-Sa
1445-1500 on 12045 UAE 250 kW / 110 deg in Tulu Wed
to North India, Nepal, Tibet
0015-0030 on 7375 UZB 100 kW / 131 deg in Bangla
0030-0100 on 7375 UZB 100 kW / 131 deg in Hindi Su
0030-0045 on 7375 UZB 100 kW / 131 deg in Bangla Mon-Thu
0030-0045 on 7375 UZB 100 kW / 131 deg in Bhojpuri Fri/Sa
0100-0115 on 7110 Nov 250 kW / 195 deg in Hindi
0115-0130 on 7110 Nov 250 kW / 195 deg in Marathi
1200-1230 on 15180 UAE 250 kW / 085 deg in Tibetan
1300-1315 on 11675 UAE 250 kW / 070 deg in Nepali Su/Tue
1300-1315 on 11675 UAE 250 kW / 070 deg in Oriya Mo/Thu
1300-1315 on 11675 UAE 250 kW / 070 deg in Santhali Wed
1300-1315 on 11675 UAE 250 kW / 070 deg in Mundari Fri
1300-1315 on 11675 UAE 250 kW / 070 deg in Chattisgarhi Sa
1315-1330 on 11675 UAE 250 kW / 070 deg in Chattisgarhi Wed
1315-1330 on 11675 UAE 250 kW / 070 deg in Bangla Fri-Tue
1315-1330 on 11675 UAE 250 kW / 070 deg in Maithili Thu
1330-1345 on 11675 UAE 250 kW / 070 deg in Punjabi Su/Wed/Thu 1330-1345 on 11675 UAE 250 kW / 070 deg in Kangri Mo
1330-1345 on 11675 UAE 250 kW / 070 deg in Bhili Tue
1330-1345 on 11675 UAE 250 kW / 070 deg in Brij Basha Fri
1330-1345 on 11675 UAE 250 kW / 070 deg in Marwari Sa
1345-1400 on 11675 UAE 250 kW / 070 deg in Gujarati Su-Tue
1345-1400 on 11675 UAE 250 kW / 070 deg in Kashmiri Wed-Sa
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1400-1415 on 7365 UZB 100 kW / 131 deg in Urdu Su-Thu 1400-1415 on 7365 UZB 100 kW / 131 deg in Hindi Fri/Sa 1415-1500 on 7365 UZB 100 kW / 131 deg in Hindi 1500-1530 on 7370 UZB 100 kW / 131 deg in Bangla (R BULGARIA DX MIX News, Ivo Ivanov, Feb 4)
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**AUSTRIA -** OE1, 13730, Feb 1 at 1400 UT going from English to German, just as QRM from CRI via Cuba's dirty 13740 transmitter starts modulating. Needlessly complex English/Deutsch language schedule from Austria at 1305-1400 per FiBi<sup>-</sup>

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13730 1305-1320 Mo OE Radio Austria Int. E Eu 13730 1305-1320 Tu-Fr OE Radio Austria Int. D Eu 13730 1305-1330 SaSu OE Radio Austria Int. E Eu 13730 1320-1345 Mo-Fr OE Radio Austria Int. D Eu 13730 1330-1335 SaSu OE Radio Austria Int. D Eu 13730 1335-1400 SaSu OE Radio Austria Int. E Eu 13730 1345-1400 Mo OE Radio Austria Int. D Eu 13730 1345-1400 Tu-Fr OE Radio Austria Int. E Eu
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Otherwise at 0500-1830 it's all in German. Per HFCC, 13730 switches from a 160 degree antenna to 0 degrees (or non-direxional?) at 1200 UT. (Glenn Hauser-OK-USA, dxld Feb 3)

13730 1200-1830 UT antenna type 975 VM8/8/120/3 looks like a non-dir vertical monopole. (wb)

**BANGLADESH** - 7250, Bangladesh Betar (presumed) 1229 Jan 26 with loud buzz and weak signal. I thought I heard their interval signal played just once. There was then a man talking in English at 1230, it sounded like he mentioned 41 meters. Then a woman mentioned Bangladesh and talked, but she was just too weak to follow. I will have to try again. There was at least one other station on the channel, but it was as weak as presumed Bangladesh. (DX Tuner Sweden via Hans Johnson, FL, Cumbredx mailing list via DXLD)

**BELARUS** - 7390, R. Belarus, Minsk produces two terrible sideband spurs on 7357-7363 and 7416-7422 kHz, at present 1300 UT, Feb 4th. Another 75 kW unit of Minsk site is still underneath on even 7360.00 kHz (wb, Germany, harmonix yg via DXLD)

**BENIN** - 5025, 5/2 1750, Radio Benin, Parakou, national program ID "Radio Benin", nice music and news at 1800, Later regional program with ID "Radio Parakou" with local news around 1820, French, good (Giampiero Bernardini, rx: Perseus, ant: wire 30 m. long, QTH: Pescia (Pistoia), Tuscany, Italy, dxldyg via DXLD)

**BHUTAN** - 6035.00, BBS Thimpu, 1529, Feb 07, Dzongkha (?) surfaced after co/channel Polish R off. Lots of telephone interviews mixed with ethnic songs to past 1621 tune-out. Quite a decent signal on clear channel but spoilt as soon as CRI had appeared on 6040 at 1557. No idea why they were running late, their website appears to be out of operation. (Martien Groot, Schoorl, Netherlands, Feb 8, DXLD)

**BOLIVIA** - 4545.396 [tent.] Radio Virgen de Remedios, Tupiza 1030 to 1040 weak audio 15 Jan.

4699.41 Radio San Miguel, Riberalta 0950 to 1000 all week long with drifting frequency. Good signal with local announcements

4716.594 Radio Yura, Yura \*1017 sudden on with instrumental music, not typical of till 1036 with no announcements. 19 Jan.

4732 Radio Universitaria, Cobija, Pando 1050 to 1105 UT tremendous signal, slow male ballads no ID 18 Jan., 2330 noted on same day, under rtty" ....RYRYRYRYRYRYRYRYRY...". 1055 Excellent signal, flauta andina lenta but no ID on hour, faded by 1107 on 16 Jan. Nothing noted 1055 on 19 Jan..

6079.97 Radio San Gabriel, La Paz at 1040 to 1055 UT flauta and indigenous music 15 Jan. (Robert Wilkner-FL-USA, DXplorer Jan 20)

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Bolivia List - DX South Florida July 2007 to Jan 2008
3309.91 Radio Mosoj Chaski, Cochabamba
3390.16 Radio Emisoras Camargo, Camargo
4650.19 Radio Santa Ana, Santa Ana de Yacuma
4699.v Radio San Miguel, Riberalta
4716.61 Radio Yura, Yura
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4732.
         Radio Uniersitaria, Cobija
4762.512 Radio Chicha, Tocla
         Radio Tacana, Tumupasa
4781.v
         Radio Mallku, Uyuni
4796.4
         Radio Estambul, Guayaramerin
4875.91
         Radio San Jose, San Jose de Chiquitos
5580.25
         Emisoras Pio XII, Siglo Veinte
5952.41
5967.80
         R Nacional, Huanuni
5996.42
         Radio Loyola, Sucre
6079.94
         Radio San Gabriel, La Paz
6105.44
         Radio Panamericana, La Paz
6134
         Radio Santa Cruz, Santa Cruz de la Sierra
(Robert Wilkner-FL-USA, dxld Jan 22)
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**BRAZIL** - 3255 R. Educadora 6 de Agosto, Xapuri AC, 0006-0015, 10 Feb, songs; 35332.

4845.2 R. Cultura Ondas Tropicais, Manaus AM, 2358-0015, 08 Feb, end of A Voz do Brasil natl. newscast, full ID, infos. messages, songs; 45444, so no mess from MTN.

4885 R. Club do Para, Belem PA, 1900 f/in-1945, 09 Feb, talks, f/ball match rpt, advertisements; 25332.

4915 R. Difa, Macapa AP, 2007-2029, 09 Feb, talks, Carnaval (Carnival in English) like songs, chatter; 33342, QRM de B.

9505 R. Record, Sao Paulo SP, 2231-2247, 09 Feb, f/ball match rpt. Palmeiras v Guarani; 44433, co-ch. QRM.

9515 R. Novas de Paz, Curitiba PR, 2232-2249, 09 Feb, religious prgr & songs to match; 45444.

9565 R. Tupi, Curitiba PR, 2235-2245, 09 Feb, pathetic live show presenting miraculous healings like on 12 Jan at the same time, all with brief translation into Castilian; I think the presenter is the one & only David Miranda...; 34433.

9615 R. Cultura, Sao Paulo SP, 2237-2305, 09 Feb, Braz. oldies, infos, prgr announcements; 35433, bad audio, then adj. QRM de REE opening transmission on 9620 at 2259.

9675 R. Cancao Nova, Cachoeira Paulista SP, 2239-2255, 09 Feb, folk songs prgr; 35433.

9675 R. Cancao Nova, 1144-1325, 10 Feb, sermon during mass, religous prgr, ID+list of affiliated stns, music prgr at 1300; 35433 at first, then got worse, and better again like at the start of the obs..

11735 R. Transmundial, Sta Ma RS, 1310-..., prgr abt. "missionarios", missionaries till 1312, then into songs; 24432.

11784.6 R. Guaiba, Pto Alegre RS, 2241-2258, 09 Feb, f/ball interview; 34433, adjt. QRM de B 11780.

11815 R. Brasil Central, Goiania GO, 1550-1610, 09 Feb, newscast, weather rpt.; 34433, bad audio. It was vy. strong earlier in the day at noon. (all 13 de Carlos Goncalves-POR, Feb 12)

**CANADA** - 9625, CBC N Quebec, 1431, 02/12/08, English. Weather report for various locations in Nunavut (with temperatures ranging from -30s to -40s!), ID as "CBC North Radio 1" and into Sounds Like Canada. Best signal here in a while. Very good (Mark Schiefelbein, MO, DXLD)

# **CANADA/FRANCE/RUSSIA/TAIWAN/TAJIKISTAN/UKRAINE** - Updated B-07 of TDP stations eff Feb 1: TDP Radio in DRM:

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0000-0100 on
              9790 CAN 070 kW / 227 deg to NoAm Daily
                       035 kW / 060 deg to WeEu Mon
0800-0900 on
              6015 F
                       035 kW / 060 deg to WeEu Tue
              6015 F
0900-1000 on
              6015 F
1000-1100 on
                       035 kW / 060 deg to WeEu Wed
              6015 F
1100-1200 on
                       035 kW / 060 deg to WeEu Thu
                       035 kW / 060 deg to WeEu Fri
1200-1300 on
              6015 F
                       035 kW / 060 deg to WeEu Sat
              6015 FS
1300-1400 on
              6015 F
                       035 kW / 060 deg to WeEu Sun
1400-1500 on
              6015 F
1500-1600 on
                       035 kW / 060 deg to WeEu Daily
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Moj Them Radio in Hmong:

0100-0130 on 15260 MRA 100 kW / 250 deg to Asia Mon/Wed/Fri

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Haiv Hmoob Radio in Hmong:
0100-0130 on 15260 MRA 100 kW / 250 deg to Asia Tue
Hmong Lao Radio in Hmong:
0100-0200 on 15260 MRA 100 kW / 250 deg to Asia Thu/Sun
Hmong World Christian Radio in Hmong:
0100-0200 on 15260 MRA 100 kW / 250 deg to Asia Sat
Denge Mezopotamya in Kurdish:
0500\text{-}1300 on 11530 Sim 300 kW / 129 deg to WeAs, ex Kam 300 kW / 116 deg
1300-1500 on 11530 Sim 500 kW / 129 deg to WeAs, ex Kam 500 kW / 116 deg
1500-1900 on 7540 Sim 500 kW / 129 deg to WeAs, ex Kam 500 kW / 116 deg
1900-2100 on 7540 Sim 300 kW / 129 deg to WeAs, ex Kam 300 kW / 116 deg
Que Huong Radio in Vietnamese:
1200-1300 on 15680 Du 100 kW / 117 deg to Asia Mon-Sat
Radio Xoriyo Ogađenia in Somali:
1400-1430 on 17875 Sam 250 kW / 188 deg to EaAf Tue/Sat from Feb.02
1600-1630 on 7560 Sam 250 kW / 188 deg to EaAf Tue/Sat till Jan.29
Ethiopian Orthodox Tewahedo Church/Holy Synod Radio in Amharic:
1600-1700 on 9445 Sam 250 kW / 188 deg to EaAf Mon
Radio Democracy Shorayee in Persian
1700-1800 on 7470 RUS or TDF transmitter to WeAs Tue/Thu/Fri/Sun
Suab Xaa Moo Zoo in Hmong
2330-2400 on 11655 MRA 100 kW / 250 deg to Asia Daily
Tensae Ethiopia Voice of Unity in Amharic:
1500-1600 on 11900 ARM 250 kW / 188 deg to EaAf Daily, cancelled
Andenet Le Democracy in Anharic:
1600-1700 on 7560 SAM 250 kW / 188 deg to EaAf Wed/Fri/Sun, cancelled
Ethiopian People's Patriotic Front (EPPF) in Amharic:
1600-1700 on 9445 SAM 250 kW / 188 deg to EaAf Thu, cancelled
Voice of Delina in Tigrigna:
1700-1730 on 7335 ARM 100 kW / 188 deg to EaAf Mon-Fri, cancelled
(R BULGARIA DX MIX News, Jan 31)
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**CHAD** - 4904.97 RNT. In a newscast on Radiodiffusion Nationale Tchadienne on Jan 16 the head of the station's technical department gave some details about the new shortwave transmitter which has now been put into use. It's a 250 kW unit which he described as being of "new generation" technology.

He mentioned that the following frequencies will be used: 4905, 6165, 9615 and 11760 (??) kHz. As 4905 kHz can be monitored mornings and evenings/nights, I suppose the others are for daytime services. (Christer Brunstroem-SWE, dxld Jan 19)

4904.97, RNT, \*0433-0443+, Feb 8, sign on with National Anthem. Opening French announcements at 0434. French talk & Afro-pop music. Fair signal. (Brian Alexander, PA, DXLD)

4904.9 at 0521 UT on Feb 8th noted with Afro-pop music and talk; audio quite muffled so it was difficult to identify the language. Might this be Chad returning to the air after the coup-related interruption? (Jim Ronda, Tulsa, OK, DXplorer Feb 8)

Radio France Internationale (RFI) noted on 8 February that Radio Tchad was also broadcasting locally in Ndjamena on its usual frequency of 98.05 FM. It said that alternative studios were now being used, after the station's former premises were looted and burnt during the recent fighting. The French news agency AFP on 7 February said Radio Tchad was now being hosted in the offices of a private radio station inside Ndjamena's grand mosque.

AFP had reported on 5 February that national television returned to the air that day. (Source: BBC Monitoring research

6-7 Feb 08)( February 8th, 2008 by Andy, Media Network blog via DXLD)

**COSTA RICA** - 5954 is testing with a 40 kW ELCOR transmitter from Guápiles, Cantón de Pococí, as I got word from Jorge Cuadra, a former Elcor engineer, who helped install it as a free lancer. Still unknown organization I hope to discover soon.

[Later:] 5954 is on the air at this very moment, 2303 Jan 25, playing like every day lots of Mexican group Maná and Shakira songs. Still a mystery if they are religious, which I doubt; otherwise they wouldn't play such music, or could be from a political organization, but I have no clues by now. BTW, Guápiles, Cantón de Pococí is in the Eastern Province of Limón

(Raúl Saavedra, Costa Rica, Jan 25, DXLD)

#### **CROATIA -** VOICE OF CROATIA (GLAS HRVATSKE)

Croatian/Var. Days Area kHz 0555-0855 daily Eu 6165dea (ex 0500-0855) 1355-2155 daily Eu 6165dea (ex 0400-2310) 2155-0555 daily Eu 3985dea (ex 2315-0455) (WRTH Feb 4 update via DXLD)

#### **CUBA -** B-07 schedule of Radio Havana Cuba effective Jan. 20:

```
Arabic
2030-2100 on 11800 11750
Creole
0100-0130 on
              9550
2130-2200 on
              9505
                    5965
2230-2300 on
              9505
                    5965
2330-2400 on
              5965
English
0100-0500 on
              6180
                    6000
0500-0700 on 11760
                    9550
                           6180
                                 6060
                                       6000
2030-2130 on 11760
                    9505
2300-2400 on
              9550
                    9505
Esperanto Sun
0700-0730 on
              6000
1500-1530 on 11760
1930-2000 on 11760
2330-2400 on 9600
                    6140
Guarani
2230-2300 on 17705
2330-2400 on 17705
French
0000-0100 on
              9550
0130-0200 on
              9550
2000-2030 on 11760
                    9505
2130-2200 on 11760
                    9505
2200-2230 on
              9505
                    5965
2300-2330 on
              5965
Portuguese
2000-2030 on 11800 11750
2200-2230 on 17705
2300-2330 on 17705 13760
2330-2400 on 13760
Spanish
0000-0100 on 13760 11875 11760
                                 9600
                                       6140
                                              6060
                                                    6000
                                                          5965
0100-0200 on 13760 11875 11760
                                 9600
                                       6140
                                              6060
                                                    5965
0200-0500 on 13760 11875 11760
                                                    6060
                                 9600
                                       9550
                                              6140
                                                          5965
1100-1300 on 13760 12000 11805 11760
                                       9600
                                              9550
                                                    6180
                                                          6000
1300-1400 on 15370 13760 13680 12000 11805 11760
                                                    9550
                                                          6000
1400-1500 on 15370 13760 13680 12000 11805 11760
                                                    9550
2100-2300 on 13760 11800 11750
                                 9550
Quechua
0000-0030 on 17705
Aló Presidente Sun
1400-1830 on 17750 13750 13680 11875 11670 [length varies widely]
Mesa Redonda Mon-Fri
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2300-0100 on 9820 6000 (DX Mix News, Bulgaria, Jan 28 via DXLD)

**CYPRUS** - 9760, Cyprus BC Corp, Limassol, \*2215-2245\*, Jan 26, Sign on with Greek music. Greek folk music. Greek talk. Good signal at sign on but deteriorated to a very weak signal strength by sign off. // 7210-mixing with China Radio International [via ALBANIA]. Both in at equal levels. // 6180-weak under Brazil. Fr-Su only (Brian Alexander, PA, DXLD)

**EGYPT** - Although I was hearing R. Cairo via ABZ site on 6290 some minutes before 2400 UT Feb 9 as I tuned by, at 0005 Feb 10 I found a strong carrier, but extremely weak and distorted modulation on 6225, nothing on 6290. 0000 is when the Arabic service is scheduled to switch 6290 from ABZ to ABS site, the latter with its terrible modulation, as we have noted before, and also with a considerable overlap between the two sites. This time on 6225, there was some yelling and applause, but the modulation so weak and distorted I could not even be sure of language, let alone pull a definite ID, but circumstantially it appears that Cairo has moved from 6290 to 6225 for the service after 0000, which remains a total waste. We shall hear subsequently whether this was a mistake, fluke, or permanent change. (Glenn Hauser)

9250, Radio Wadi el Nile, 2150-2259\*, Feb 13, local pop music. Mid-eastern style instrumental music. Even a Beethoven tune. Arabic talk. Kor`an. Time pips at 2230 & Arabic talk. Sign off with National Anthem. Good signal. (Brian Alexander, PA, DXLD)

**EQUATORIAL GUINEA** - 6250.0, R. Nacional, Malabo, 0602+ Feb 14 heard what sounded like timesignal, but surely not that far off; fair with ute QRM. 0604 R. Malabo ID, frequency 6250, news. 0607 mentioned 6250 again and 20 kW power, something about ``emisiones de prueba`` -- test transmissions; news sounders frequently, timecheck at 7:08, news of EqG, 0611 TC for 7:12 ``hora oficial de la República de Guinea Ecuatorial`` (Glenn Hauser, OK, DXLD)

**ETHIOPIA** - R Ethiopia is a commercial government station. Re. 5990/7110/9704: From 1400 hours onwards I noted that 5990 first mixed with co-channel VOIRI and is then completely lost under them. I never managed to hear 9704 during my trip, probably due to skip.

The new Oromo Service on 6030, identifying as "Radio Oromia", is on the air daily at 0400-0600, 0900-1100 and 1600-1800. Excellent reception everywhere, must be 100 kW.

The English programme in the Home Service is now a full hour, viz. Mo-Fr 1400-1500.

In the course of 2008, new MW relays are planned at Nazret (10 kW on 1035) and Nekemte (100 kW on 1053). The Robe relay will be completely rebuilt and the new 100 kW transmitter will shift from 972 to 837 kHz after completion. The antennas will be built by Colton Tower Consulants Inc., and Harris will supply the transmitters.

Mr. Melesse Edea Beyi is the head of the English language programme in the Home Service as well as the programmes in English, French and Arabic of the External Service. Somali is now aired at 0700-0800 and 1200-1300, Tigrayan at 1500-1530 and Arabic at 1400-1500 and 1530-1600. The Afari, English and French programmes are still broadcast as per schedule. In addition to 7165 and 9560, 989 MW is also used for the Addis Ababa region.

R Fana now has two 100 kW transmitters, both on 6110 and 7210. Their 5970 appears to be inactive. In a month or two, the station will increase its broadcasting time to 18 hours daily.

Mr. Fre Tesfamichael has left the Voice of the Tigray Revolution. Mr. Abera Tesfay has succeeded him as director. He told me that since May 2007 they have been using a 100 kW transmitter. It is located near Addis for better nationwide coverage. The two old 10 kW transmitters at Mekele will remain as standby. I was told that they simultaneously broadcast on two frequencies from the new transmitter. I expressed my surprise about this, but I am a technical layman, so who knows! They are still in a testing phase. Their assigned frequencies are: 5950, 5980, 6170 and 7155. I frequently heard the combination 5950 and 6170, but they were often silent altogether. They broadcast 66 hours a week in Tigrayan and 9.5 hours in Afari. They are now busy moving to a brand new building. An FM relay is projected for Mekele, but there are no plans to use MW.

Before popping in at this station, I visited the impressive monument and nearby museum, dedicated to the long and bloody struggle of the TPLF (Tigrayan People's Liberation Front) against Mengistu's Derg (junta). In the museum I also saw the old transmitter and antenna which had been used for some years in a cave in the Simien Mountains at an altitude of over 3500 m. when they were still a clandestine station. There was only one narrow path to the cave and all supplies had to be taken up via this tough route. They even carried up anti-aircraft guns and so the station was never silenced by the Derg. Mr. Abera and the director of PR, Mr. Berhaie, told me of the hardships they had to endure in the cave, such as the cold up there. Before every broadcast they had to heat the frozen cooling liquid for the transmitter! (Maarten Van Delft, visiting Ethiopia, DSWCI DX Window Feb 6 via WORLD OF RADIO 1394, DXLD)

**GABON** - Africa # 1 from Libreville was stronger than ever on 15475, covering the football match between Cameroon and Zambia, for the Cup of Africa Nations. A local power outage here helped a lot, with only little atmospheric noise detected. (Raúl Saavedra, Costa Rica, Jan 26, DXLD)

**GOA (INDIA)** - 9705, INDIA (GOA). All India Radio (Panaji) (presumed), 2248-2251, 2/13/2008, English (per schedule). Music of the Indian subcontinent fading up briefly from a very marginal signal at noise level. Similar poor parallel signal noted on 9950 (Aligarh). AIR has been very difficult to log at this time for the last couple of months (Jim Evans, Germantown, TN, TenTec RX-340, Drake R8B, RF Space SDR-14, 90' Random Wire, 200' PAR EF-SWL, CumbreDX mailing list via DXLD)

**GUAM** - 11640, AWR Wavescan Special Program (Interview with Graham Lucas, Head of DW South Asia) on Rose DW Listeners Club, Rajshahi, Bangladesh. Nice Glossy QSL Card, showing Nurun Nahar Sattar, Ashik Eqbal Tokon and Grahame Lucas on the front, with details on the reverse. This for a initial Postal Report to: GPO Box 56, Rajshahi 6000, Bangladesh, followed with a e-mail follow-up. E-mail reports can be sent to: rosedwlc @ gmail.com Web site is <a href="http://www.rosedwlc.tk">http://www.rosedwlc.tk</a>. Also sent (the enclosed envelope with nice ICC World Cup 2007 stamps) 2 Taka Bill. Total time of 8 months, 3 months after e-mail follow-up. v/s: Ashik Eqhal Tokon (Edward Kusalik, VE6EFK, Coaldale, Alberta, CANADA, DXLD)

15170 KTWR Agana English schedule update: 0805-0900 Mo-Fr (excl Wed) 0820-0900 Wed (wb, Jan 29)

**HONDURAS** - 3340, Radio Misiones Internacional, Comayagüela; 1153-1159 12 February, 2008. English male preacher with Spanish female translation repeater. Very good (Terry L Krueger, Clearwater, Florida USA, 27.55.83 N, 82.46.08 W, dxldyg via DXLD)

INDIA [non] - TWR INDIA B07 REVISED SW SCHEDULE EFFECTIVE 6 JAN 2008

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START END
           LANG
                        FREQ
                                    DAYS
                                              SITE
0015 0030
           BENGALI
                         7350,9455* MO-FRI
                                              NOVOSIBIRSK
                         7350,9455* MO-FRI
0030 0100
           BHOJPURI
                                              NOVOSIBIRSK
0045 0100
           DZONKA
                         7350,9455* SA
                                              NOVOSIBIRSK
                         7350,9455* SU
0045 0130
           HINDI
                                              NOVOSIBIRSK
0100 0115
           NEPALI
                         7350,9455*
                                    SA
                                              NOVOSIBIRSK
0100 0130
           NEPALI
                         7350,9455*
                                    MO-FRI
                                              NOVOSIBIRSK
0115 0130
           HINDI
                         7350,9455*
                                    SA
                                              NOVOSIBIRSK
1230 1245
           GUJARATI
                         7320
                                    MO
                                              IRKUTSK
1230 1245
           DHODIYA
                         7320
                                     TUE/WED
                                              IRKUTSK
1230 1245
           MAITHILI
                         7320
                                     THU/FRI
                                              IRKUTSK
1230 1245
           SANTHALI
                         7320
                                    SA
                                              IRKUTSK
1230 1300
           KOKBOROK
                        12065
                                    FRI
                                              GUAM
1245 1300
                                    SA
           KUI
                         7320
                                              IRKUTSK
1245 1300
           KOKBOROK
                        12065
                                    SA
                                              GUAM
1245 1315
                                     MON-FRI
           URDU
                         7320
                                              IRKUTSK
1300 1315
                                    DAILY
           GARHWALI
                         5950
                                              NOVOSIBIRSK
1300 1315
           H0
                         7320
                                    SA
                                              IRKUTSK
1300 1345
           SANTHALI
                        11800
                                     SU
                                              GUAM
1315 1330
           DOGRI
                         5950
                                     MO-FRI
                                              NOVOSIBIRSK
1315 1330
           MARWARI
                         7320
                                     SU
                                              IRKUTSK
1315 1330
                                     THU/FRI
                                              IRKUTSK
           MEWARI
                         7320
1315 1330
           BENGALI
                         7320
                                     SA
                                              IRKUTSK
1315 1345
           M.BENGALI
                         7320
                                     MO/TUES
                                              IRKUTSK
1315 1345
           PUNJABI
                         7320
                                    WED
                                              IRKUTSK
1315 1430
                                     SA/SU
           HINDI
                         5950
                                              NOVOSIBIRSK
1330 1345
                                    MO
           HINDI
                         5950
                                              NOVOSIBIRSK
1330 1345
                                    SU
           BOND0
                         7320
                                              IRKUTSK
1330 1345
           DZONKA
                         7320
                                     THU-SA
                                              IRKUTSK
1330 1400
           HINDI
                         5950
                                     TUES/WED NOVOSIBIRSK
1330 1400
           ASSAMESE
                        11800
                                     MON-FRI
                                              GUAM
1330 1415
           HINDI
                         5950
                                     THU/FRI
                                              NOVOSIBIRSK
1345 1400
           TIBETAN
                         5950
                                     MO
                                              NOVOSIBIRSK
1345 1400
           BUNDELI
                         7320
                                     SA
                                              IRKUTSK
1345 1400
           SANTHALI
                        12065
                                     DAILY
                                              GUAM
1345 1415
           BUNDELI
                        7320
                                              IRKUTSK
                                     SU
1345 1415
           MAITHILI
                         7320
                                     MO-FRI
                                              IRKUTSK
1400 1415
           BRAJ BHASA
                                    MO/TUES
                        5950
                                              NOVOSIBIRSK
1400 1415
                                    WED
           KASHMIRI
                         5950
                                              NOVOSIBIRSK
1400 1415
           ORIYA
                         7320
                                              IRKUTSK
                                    SA
1400 1415
           B0R0
                                    WED-SU
                                              GUAM
                        12065
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1400 1415	M.BENGALI	12065	MO/TUES	GUAM
1415 1430	BHOJPURI	5950	MO-FRI	NOVOSIBIRSK
1415 1430	KUMAONI	7320	SU	IRKUTSK
1415 1430	MAGAHI	7320	MO	IRKUTSK
	MUNDARI		TUE/WED	IRKUTSK
		7320		
1415 1430	KURUKH	7320	THU-SA	IRKUTSK
1415 1430	MANIPURI	12065	SA/SU	GUAM
1430 1445	HINDI	5950	MO-FRI	NOVOSIBIRSK
1430 1445	SADRI	7320	SA/SU	IRKUTSK
1430 1500	PUNJABI	5950	SA/SU	NOVOSIBIRSK
1430 1500	SINDHI	7320	MO-FRI	IRKUTSK
1445 1500	CHODRI	7320	SA/SU	IRKUTSK
1445 1515	PUNJABI	5950	MO-FRI	NOVOSIBIRSK
1500 1515	MARWARI	5950	SA/SU	NOVOSIBIRSK
1500 1515	BHILI	7320	SA/SU	IRKUTSK
1500 1530	KUTCHI	7320	MO-FRI	IRKUTSK
1515 1530	MOUCHA	7320	SA/SU	IRKUTSK
1515 1545	HINDI	5950	MO-FRI	NOVOSIBIRSK
1530 1545	AWADHI	7320	SA/SU	IRKUTSK
1530 1545	GAMIT	7320	MO-WED	IRKUTSK
1530 1545	VASAVI	7320	THU/FRI	IRKUTSK
1545 1600	HARYANVI	7320	SU	IRKUTSK
1545 1600	URDU	7320	MO-FRI	IRKUTSK
1545 1600	HINDI	7320	SA	IRKUTSK
1600 1615	PASHT0	7315	SA/SUN	SAMARA
1600 1630	PASHT0	7315	MO-FRI	SAMARA
1630 1645	DARI	7315	MO	SAMARA
	LL 2ND FEB,	2008	• • •	RD FEB, 2008
1330. 11	LL ZND I ED,	2000	3433. WEF 31	ND 1 LD, 2000

Reports to:

Trans World Radio, L-15, Green Park, New Delhi 110016, India

(via Alokesh Gupta, New Delhi, Jan 27)

**INDONESIA -** 11785.0, Voice of Indonesia, Jakarta-Cimanggis, 1701-1755, Feb 5, multi-language ID for the VOI program in Spanish, ballads, Middle Eastern type music, poor-fair, surprised to find them on frequency (Ron Howard, Monterey, CA, dxldyg via DXLD)

[and non]. Tonight now on 11784.96, Feb 5th, 1840 UT, nothing on 9526v. On Saturday Feb 2nd, odd 11784.94. Noted VOI 1500 UT on odd 11784.94 in Arabic!! (scheduled 1600 UTC) and WHRI English underneath too, but even 11785.00. Feb 2nd. 11785 terrible mess previously till 1459 UT IBB UdornThani and seldom heard jamming: 4 same words repeated again, again, and again (wb, Feb 2)

9525.98v, Voice of Indonesia, Jakarta-Cimanggis, 0836-0902, Feb 13, in English, pop songs/ballads, news (Indonesian embassy in Shanghai will hold a fashion show, development of gold deposits, etc.), fair. Between the announcer's accent and her usually talking over prominent background music, is difficult to understand what is said. 11784.90v also heard but very weak. Update: At 1433 they were still both heard, 9525.98v strong signal and 11784.90v was fair (Ron Howard, Monterey, CA, dxldyg via DXLD)

VOI active again, and no doubt temporarily, on 9526, Feb 16 at 1402 with Korean hour running late, brief English announcement that Korean had ended and Indonesian was starting; that also ran late with music until 1504, minute of deadair to 1505\*. Not back on at 1530 check when they used to start the gamelan IS and ID 6-minute loop (Glenn Hauser, OK, DXLD)

**ISRAEL -** 15780.52, Galei Zahal army radio at 1429 UT. Today Feb 5, 0900 UT S=8-9 signal, but on 15782.16 kHz. (Wolfgang Büschel, Feb 8) QRG varies very often ... for years. (we)

**JORDAN -** 11690 Jordan back - here this Sunday afternoon UT, Jordan is back with their usual French program. English is expected at 16 UT. A 9+20-30dB signal in Copenhagen. 73, (Erik Køie, Denmark, Feb 3, dxldyg via DXLD) Thanks for the heads-up. Jordan is coming in with an excellent signal, still in French at 1538, here in Gahanna, Ohio (just east of Columbus). (Larry Cunningham, R5000, random wire antenna, Feb 3, dxldyg via DXLD)

#### **KURDISTAN - < http://en.wikipedia.org/wiki/Kurd>**

15 Millions Kurds live in Turkey alone [formerly identified as mountain Turks]. One fourth of Turkey belongs to Kurdish

settlement.

After the collapse of the Osmanic [Ottoman] Empire, stretched from Mecca to Albania these days in 1921y, they promised to establish a Kurdish state in Sevres/Lausanne treaties.

Look at Kurdistan + Lausanne in Google...

<a href="http://www.iraqupdates.com/p">http://www.iraqupdates.com/p</a> articles.php/article/18984>

<a href="http://hevallo.blogspot.com/2006/12/hasan-hayri-and-formation-of-modern.html">http://hevallo.blogspot.com/2006/12/hasan-hayri-and-formation-of-modern.html</a> etc.

But British and French govt. divided the former Osmanic empire area, and protected their interests on Iraq, Kuwait, Persia, Jordan, Palestine, Egypt/Sudan, Syria/Lebanon there.

Look to the much smaller Kosovo Muslim question today. And the remaining other European nationality questions like Basque state in [sic] Catalunya, Corsica island, Northern Ireland, Belgium, Ossetia, Abkhazia, Caucasian Stepanakert questions a.s.o.

There is really one people [at least 30 millions Kurds worldwide] in the world, which STILL waits for state establishment and form their own nation since 77 years now: Kurdistan. (wb)

Hopefully I'll check the 6335 kHz channel this afternoon. It could be, the Turkish army intelligence service jams the Kurdish radio outlet, why not? (wb, Germany, Jan 27)

KURDISTAN [non] - Until Jan 31, V. of Mesopotamia was via the Kishinev, Moldova transmitter site, 500 or 300 kW at 116 degrees, but as from February 1 moved to "Simferopol", Ukraine, on same frequencies as follows:

0500-1500 on 11530, 500 kW, 129 degrees

1500-1900 on 7540, 500 kW, 129 degrees 1900-2100 on 7540, 300 kW, 129 degrees

1900-2100 on

I often check 11530 before 1500, and not much was making it Feb 1, but reception is quite variable depending on propagation. It will be interesting to see whether the site move improves overall reception here or not (Glenn Hauser, OK, DXLD)

6334.97: Reception of Kurdish station is depending of heavy - or absent - ute on 6334 and 6337 kHz at my place (wb, Jan 28)

**KUWAIT** - 15110 R. Kuwait, Kabd. Very good strong clear signal. Program "Beginnings of Kuwait". Historical details and music, both Western and ME. ID at 0530. 0515 28/12 (Charles Jones, Castle Hill NSW (Icom R75 and 7m. vertical, Jan-Feb ADXN via DXLD)

English to SEAsia 0500-0800 but with SIO=555 here with wonderful music program, daily in January (Rumen Pankov, Sofia, Bulgaria (Sony ICF 2001, Marconi), Jan-Feb ADXN via DXLD)

**MADAGASCAR** - 5010, Radio Madagasikara, 0253-0345, Feb 8, nice selection of local music. Talk in Malagasy. Very good. Excellent signal. Anyone else notice these guys broadcast in suppressed carrier USB. No audio heard when using LSB mode (Brian Alexander, PA, DXL)

**MEXICO** - Monday Jan 28 is another of those rare days when XEPPM, 6185 leaves its transmitter on in the daytime after nominal 1200\* Tune-in at 1551 to ID in passing as R. Educación accompanying a report from Oaxaca, and more talk programming past 1600 when there was an ID for XEEP 1060 only. S9 +18 with the only comparable signal at this late hour on 49m being WBOH 5920, which was only S9 +13 but sounds louder due to overmodulation. XEPPM has a nice clean easily readable signal, and I wonder how long it will stay on; still going at 1610 tune-out. I also wonder how far into El Norte it can penetrate during the daytime. Hans Johnson was hearing it at 1657 via a DX Tuner in Pennsylvania; when I rechecked at 1727, nothing heard.

If they can do this with 10 kW, how nice it would be if they had 50 kW and deliberately broadcast in the daytime when there is zero co- or adjacent-channel interference! BTW, this has happened previously on Mondays, but not sure if that is their doing, or just when I have happened to notice it.

XEXQ 6045 has been missing again for the last few weeks, and so has XEYU 9599.3v in the last few days. BTW3, note that XERTA's new frequency 4800 could produce a second harmonic interfering with XEYU at local DF range; fortunately, XERTA is rather weak (Glenn Hauser, OK, DXLD)

4800, XERTA 0317-0323, Jan 25, assume preaching in Spanish, not the usual non-stop religious music, weak. Also 0539-0551, again with non-stop preaching, CODAR QRM (Ron Howard, Monterey, CA, Etón E5, dxldyg via DXLD) clearly parallel to their live audio streaming <a href="http://www.xertaradio.com/transmision.htm">http://www.xertaradio.com/transmision.htm</a>

MONGOLIA - 25.1.08 Mongolian R. 2nd program on 7260 signs off at 1500. News in English: 0835-0845 on Tue/Thu and in Russian: 0835-0845 on Mon/Wed/Fri. 1st program relays V of Russia in Mongolian between 1230-1300 (WRTH update via DXL)

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VOICE OF MONGOLIA
Revised Schedule
English
          Days Area kHz
0930-1000 daily As 12085uba
1530-1600 daily As 12085uba ****
Japanese
0800-0830 daily As 12085uba
1500-1530 daily As 12085uba
Mandarin
0900-0930 daily As 990uba, 12085uba
1030-1100 daily As 990uba, 12085uba
Mongolian
0830-0900 daily As 990uba, 12085uba
1000-1030 daily As 990uba, 12085uba
(WRTH Feb 4 update via DXLD)
So there still is a second English broadcast, ex-1500 now at 1530 (gh. DXLD)
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**MYANMAR/BURMA** - 5985.83, Myanma Radio, 1430-1600\*, Feb 5, just after Shiokaze signed-off at 1430 heard start of an English lesson, "International English" program presented by David and YL, "My name is David. My name is ..." "Where are you from? I am from India", question repeated many times with different responses (U.S., Japan, Brazil, etc.), vocabulary given (cinema, hotel, restaurant, etc.), played some music (Elgar's "Pomp and Circumstance", etc.), in the past I have also noted a similar program on 5040.6. At 1514 usual marching music, local time given, news in English (several mentions of the State Peace and Development Council and the Ministry of Defense, etc.), weather for Myanmar and Myanmar waters, "That was the news from Myanma Radio, Yangon", slogans about development given over indigenous music, long segment of non-stop EZL instrumental music, before sign-off titles of music given, played National Anthem, fair-poor, after 1445 bothered by a het, after 1500 splatter from strong station on 5980. Not often that I hear them with decent reception (Ron Howard, Monterey, CA, dxldyg via DXLD)

**NAGORNO-KARABAKH (Azerbaijan S.S.R.) -** (AS) Part of USSR union republic until August 30, 1991; part of independent Azerbaijan until December 10, 1991; separatist government since.

The following is from Don Jensen's upcoming column slated to appear in March's Journal: "This new country is represented by the SW Voice of Justice in the capital of Stepanakert. The CLC concluded that its status as a quasi-independent country is analogous to that of Abkhazia (Georgian S.S.R.) and Pridnestrovie (Moldavian S.S.R.), both already on the NASWA list."

Eibi shows Voice of Justice at 0600-0635 9677 Wed, Fri, and 1600-1635 9677 Tue, Thu. Aoki shows Voice of Justice at 0500-0535 9677 Wed, Fri, and 1400-1435 9677 Tue, Thu.

Wonder which is correct? At any rate, Aoki shows 5 kW with a non-directional antenna via Stepanakert (Steve Lare, Holland, MI, USA, Feb 5, DXL)

**NIGER** - 9705, Voix du Sahel (Niamey) (tentative), 1712–1745, 2/1/08, in Arabic, French, and possibly a local language. Primarily a pair of announcers, but speaking in at least 3 languages. Several mentions of Niamey and Sahel, but no ID I could understand. Poor (Mark Taylor, Madison, WI, R-75, Eton E1, Grundig Sat 800 & G4000; 110' random wire, Eavesdropper, Flextenna, NASWA Flashsheet via DXLD)

9705, LV du Sahel, Niamey, 2150-2245, Feb 13, Afro-pop music. Rap music. Vernacular & French talk. Fair level but co-channel QRM from India with their test tone at 2232, IS at 2243 and English programming at 2245. Niger completely covered by India by 2245 (Brian Alexander, PA, DXLD)

**NIGERIA** - 7255, Voice of Nigeria, 2145 UT in French with Afropop music, ID "La voix du Nigérie", into different announcer with low audio that gradually came back up; Overall very good, SINPO 44334; drum interval, and into presumed Hausa at 2200. January 24 (Roger Chambers, Utica, New York, Grundig YB 400PE with external long wire, DXLD)

R. Nigeria, Kaduna, 4769.96, 2138 UT 17 Jan, English talk on conjunctivitis by doctor from Kaduna eye hospital. Distorted audio so mainly unintelligible. Ditto other reports. SIO 343 (Alan Pennington, Berkshire, Feb BDXC-UK Communication via DXLD)

**OMAN -** 15140, Radio Sultanate of Oman, 1408-1500, Feb 1, tune-in to Euro-pop/US pop music. Chimes/gongs at 1430 and into English news at 1431-1440. ID. Back to pop music at 1440-1500. Weak modulation but better than usual (Brian Alexander, PA, DXLD)

**PAKISTAN -** Some changes of Radio Pakistan eff. Jan. 5: ARABIC

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1815-1900 on 6280 ISL 100 kW / 282 deg >>> cancelled
CHINESE
1200-1300 on 9380 ISL 250 kW / 070 deg, ex 1200-1230
1200-1300 on 11570 ISL 250 kW / 070 deg, ex 1200-1230
DARI
1430-1530 on 5050 ISL 100 kW / 270 deg, ex 1515-1545
ENGLISH
0045-0115 on 7445 ISL 100 kW / 318 deg >>> cancelled
0730-0830 on 15100 ISL 250 kW / 313 deg >>> cancelled
0730-0830 on 17835 ISL 250 kW / 313 deg >>> cancelled
HINDI
1030-1130 on 7445 ISL 100 kW / non-dir, ex 1100-1145
NEPALI
1245-1315 on 7445 ISL 100 kW / 118 deg >>> cancelled
PASHT0
1300-1400 on 5050 ISL 100 kW / 270 deg, ex 0500-0545 on 6235
PERSIAN
1700-1800 on 5050 ISL 100 kW / 260 deg, ex 1715-1800
RUSSIAN
1415-1445 on 9395 ISL 100 kW / 313 deg >>> cancelled
SINHALA
1015-1045 on 15620 ISL 100 kW / 147 deg >>> cancelled
0315-0345 on 15620 ISL 100 kW / 147 deg >>> cancelled
0945-1015 on 15620 ISL 100 kW / 147 deg >>> cancelled
TURKI
1330-1400 on 5050 ISL 100 kW / 270 deg >>> cancelled
TURKISH
1630-1700 on 6240 ISL 100 kW / 282 deg >>> cancelled
(DX Mix News, Bulgaria, Jan 28 via DXLD)
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PERU - 3329.53 Ondas del Huallaga Huanuco 1043; 1050 with music.

5039.2 Radio Libertad, Junin with om and music at 1115, good lock in lower synchro. (Rob Wilkner-River DXPedition-FL-USA, Feb 4)

3234.8 Radio Luz y Sonido, Huanuco, 0936+, January 20, Quechua, Andean songs, announcements by male in quechua, 24432.

4990.9 Radio Manantial, Ancash, at 1055+ UT on January 20, Spanish, religious talk b male, ID as: "... Manantial Radio", 24432.

- 5039.2 Radio Libertad (pres), Junin, at 1122+ UT on January 21, Spanish, huaynos, TC, 15441.
- 5460.4 Radio Bolivar, Bolivar, 0033+, June 29, Spanish, tropical songs, 34333.
- 5486.7 Radio Reyna de la Selva, Chachapoyas, 1135+, January 21, Spanish, local advts, tropical music, 24332
- 5949.5 Radio Bethel (pres), Arequipa, 1105+, January 21, Spanish, long religious talk by male, 23432.

6047.2 Radio Santa Rosa, Lima, 0111+, January 20, Spanish, "... saludamos a ... los invitamos a escuchar este bonito tema musical ...", 24432.

6539.6 Radiodifusora La Voz del Rondero, Huancabamba, 0105+, January 20, Spanish, many identifications: "en el campo y en la ciudad ... sintonizan Radiodifusora La Voz del Rondero ... Radiodifusora La Voz del Rondero, AM, FM y onda corta", other ID as: "estas escuchando Radiodifusora La Voz del Rondero", huaynos, 24432 (Arnaldo Slaen-ARG, via radioways Feb 3)

**RUSSIA** - Regarding 7200, 8-011: it had an out-of-repair exciter that was changed by a new one on Jan 7. Thanks to all reports in various DX bulletins --- and my two phone talks with their local transmitting center too. 73! (Mikhail Timofeyev, St Petersburg, DXLD)

Yakutsk 7200 kHz: It should be noted that this is in fact a quite new 250 kW transmitter, a Vyuga (same model than installed at Rimavská Sobota) from 1991. Co-located transmitters include a Shtorm-D (longwave 150 kW) from 1966,

two Tesla mediumwave transmitters (50 and 25 kW, respectively) from 1971/1972, a Sneg shortwave transmitter from 1969 (in 1978 upgraded to 100 kW), a Grom 100 kW shortwave transmitter from 1974 (same model than in use at Riga-Ulbroka if I recall correct) and a number of utility transmitters, first Molniya and Tsiklon models, after a modernization in 1980/81 PKM-20 and PKM-5. After 1990 Molniya 2-M utility transmitters were modified for broadcasting in full DSB mode (they should be in use for all outlets rated 5 kW). The site is located about 25 km north of Yakutsk. <a href="http://www.tctr.ru/index.php?option=com\_content&task=view&id=16&Itemid=29">http://www.tctr.ru/index.php?option=com\_content&task=view&id=16&Itemid=29</a> (Kai Ludwig, Germany, Jan 28, DXLD)

#### R. TIKHIY OKEAN IS NO LONGER BROADCASTING ON SW

Another SW station is gone! Was very disappointed to read in DX-Window No. 343 that R. Tikhiy Okean, via Vladivostok, is no longer broadcasting on SW, this per the new WRTH Update (Feb 2008) <a href="http://www.wrth.com/files/WRTHB07SchedulesUpdateFEB2008.pdf">http://www.wrth.com/files/WRTHB07SchedulesUpdateFEB2008.pdf</a>

Even the Primorskoye Radio/R. Tikhiy Okean website is no longer available, completely gone! This would of course explain why R. Tikhiy Okean has not been heard for a while now. For me, they were consistently the strongest Russian SW station on the air and I especially enjoyed the Russian folk songs and ballads that they played. They will be missed! (Ron Howard, Monterey, CA, dxldyg via WORLD OF RADIO 1394, DXLD)

**RWANDA** - 6055, R. Rwanda, 2040-2044 3 Feb, great local vocal music, then Hi-life music. 2049 M in presumed Kinyarwanda. 2050 soft pleasant song, then same M with more voice-over talk mentioning Rwanda. 2057 M returned as song ended including two nice IDs, ment of Rwanda several times, and continuous music at 2058 to ToH. 2100 instrumental dance music and short canned announcement by M mentioning Rwanda. Start of a song, deadair, and off at exactly 2101:29\*. Excellent clear signal (Dave Valko, Dunlo PA, HCDX via DXLD)

**RWANDA/MADAGASCAR** - 9590 at 1600-1657 UT YFR in Swahili via MDG, and followed by FEBA at 1700 in Somali and Tigrinya til 1757 (x 9830).

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9590 1700-1800 48N KIG 250 30 G FEB MER
1700-1730 smtwtfs SOMALI 9590 x9830 31 KIG
1730-1757 smtwtfs TIGRINYA 9590 x9830 31 KIG
(wb, Jan 29)
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#### **SEYCHELLES [non] U.K.(non) -** Updated B-07 schedule of FEBA Radio:

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to East Africa, Ethiopia, Sudan
1530-1545 on 12125 RSA 250 kW / 019 deg in Amharic
1545-1600 on 12125 RSA 250 kW / 019 deg in Makonde
1600-1630 on 12125 RSA 250 kW / 019 deg in Amharic Thu-Sun
1600-1630 on 12125 RSA 250 kW / 019 deg in Guragena Mon-Wed
1630-1700 on 12125 RSA 250 kW / 019 deg in Amharic
1600-1630 on 11875 KIG 250 kW / 030 deg in Afar
1630-1700 on 9850 UAE 250 kW / 230 deg in Tigrinya Sun-Wed
              9850 UAE 250 kW / 230 deg in Amharic Thu-Sat
1630-1700 on
1700-1730 NF
              9590 RRW 250 kW / 030 deg in Somali, ex 9830
1730-1800 NF
              9590 RRW 250 kW / 030 deg in Tigrinya, ex 9830
              6180 UAE 250 kW / 230 deg in Orominya
1700-1730 on
              7160 RSA 100 kW / 345 deg in French to WeCeAf
1830-1900 on
2145-2215 on 11985 ASC 250 kW / 027 deg in Hassinya to WeAf Thu/Fri
to Middle East
0600-0645 on 6125 UAE 250 kW / 300 deg in Malayalam Fri
              6125 UAE 250 kW / 300 deg in Tamil Fri
0645-0730 on
0800-0845 on 15220 OE
                       300 kW / 115 deg in Arabic
1900-1930 on 7235 W
                       250 kW / 105 deg in Arabic
              9550 RRW 250 kW / 030 deg in Arabic
1900-2030 on
to Pakistan, Afghanistan, Iran
0200-0300 on
              9885 Nov 250 kW / 195 deg in Urdu
              6125 UAE 250 kW / 045 deg in Pashto
0200-0230 on
              6125 UAE 250 kW / 045 deg in Dari
0230-0300 on
             7220 Sam 250 kW / 140 deg in Dari
0230-0300 on
0230-0245 on
              6185 UAE 250 kW / 070 deg in Pashto
             6185 UAE 250 kW \scriptstyle / 070 deg in Balichi Sun-Tue
0245-0300 on
0245-0300 on 6185 UAE 250 kW / 070 deg in Sindhi Wed/Thu
0300-0330 on 11995 ARM 200 kW / 104 deg in Pashto
1400-1500 on 7150 Nov 250 kW / 195 deg in Urdu
1430-1500 on 7250 ARM 200 kW / 104 deg in Pashto
1500-1530 on 7250 ARM 200 kW / 104 deg in Dari
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1530-1600 on 7250 ARM 200 kW / 104 deg in Hazaragi
                       250 kW / 159 deg in Persian
1630-1700 on 7345 M
to South India
0100-0130 on 5940 ERV 100 kW / 125 deg in Tamil
0130-0200 on 6140 UAE 250 kW / 105 deg in Telugu
1400-1430 on 12045 UAE 250 kW / 110 deg in Malayalam Tue-Sun
1400-1415 on 12045 UAE 250 kW / 110 deg in Malayalam Mon
1415-1445 on 12045 UAE 250 kW / 110 deg in English Mon
1430-1445 on 12045 UAE 250 kW / 110 deg in English Tue/Wed/Fri
1430-1445 on 12045 UAE 250 kW / 110 deg in Lambadi Thu
1430-1445 on 12045 UAE 250 kW / 110 deg in Konkani Sat
1430-1500 on 12045 UAE 250 kW / 110 deg in Kannada Sun
1445-1500 on 12045 UAE 250 kW / 110 deg in Kannada Mon/Tue/Thu-Sat
1445-1500 on 12045 UAE 250 kW / 110 deg in Tulu Wed
to North India, Nepal, Tibet
0015-0030 on 7375 UZB 100 kW / 131 deg in Bangla
0030-0100 on 7375 UZB 100 kW / 131 deg in Hindi Sun
0030-0045 on 7375 UZB 100 kW / 131 deg in Bangla Mon-Thu
0030-0045 on 7375 UZB 100 kW / 131 deg in Bhojpuri Fri/Sat
0100-0115 on 7110 Nov 250 kW / 195 deg in Hindi
0115-0130 on 7110 Nov 250 kW / 195 deg in Marathi
1200-1230 on 15180 UAE 250 kW / 085 deg in Tibetan
1300-1315 on 11675 UAE 250 kW / 070 deg in Nepali Sun/Tue
1300-1315 on 11675 UAE 250 kW / 070 deg in Oriya Mon/Thu
1300-1315 on 11675 UAE 250 kW / 070 deg in Santhali Wed
1300-1315 on 11675 UAE 250 kW / 070 deg in Mundari Fri
1300-1315 on 11675 UAE 250 kW / 070 deg in Chattisgarhi Sat
1315-1330 on 11675 UAE 250 kW / 070 deg in Chattisgarhi Wed
1315-1330 on 11675 UAE 250 kW / 070 deg in Bangla Fri-Tue
1315-1330 on 11675 UAE 250 kW / 070 deg in Maithili Thu
1330-1345 on 11675 UAE 250 kW / 070 deg in Punjabi Sun/Wed/Thu
1330-1345 on 11675 UAE 250 kW / 070 deg in Kangri Mon
1330-1345 on 11675 UAE 250 kW / 070 deg in Bhili Tue
1330-1345 on 11675 UAE 250 kW / 070 deg in Brij Basha Fri
1330-1345 on 11675 UAE 250 kW / 070 deg in Marwari Sat
1345-1400 on 11675 UAE 250 kW / 070 deg in Gujarati Sun-Tue
1345-1400 on 11675 UAE 250 kW / 070 deg in Kashmiri Wed-Sat
1400\text{-}1415 on \, 7365 UZB 100 kW / 131 deg in Urdu Sun-Thu
1400-1415 on
              7365 UZB 100 kW / 131 deg in Hindi Fri/Sat
              7365 UZB 100 kW / 131 deg in Hindi
1415-1500 on
1500-1530 on
              7370 UZB 100 kW / 131 deg in Bangla
(DX Mix News, Bulgaria, Feb 4)
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**SINGAPORE** - 6150 kHz Im 49mb um 1500-1600\* UT ein grossartiges Signal aus Singapur. Moosbrunn daneben heute arg gedaempft, nur S=2 am Nachmittag in der toten Zone, auch LUX 6095 und 5990 praktisch nicht existent am hiesigen Standort. (wb, Jan 31)

3915 BBC, Kranji relay, 1620-1642, 10 Feb, WS in English to SEAsia, news, prgr announcements prior to the half hr followed by news headlines and the "Interview" prgr, this time abt. Islamism; 33432. (Carlos Goncalves-POR, Feb 12)

**SOUTH AFRICA** - 3320, Radio Sondergrense, 0352Z Feb 1, music show with US country song, mixed talk/music in Afrikaans. News at 0400 with short interview in English, SIO 343 (Chuck Zabriskie, Houston TX, Drake R8B and both a homemade loop 2' x 2' and pre-amp and a 40m dipole. Loop typically outperforms, DXLD)

**SUDAN** - 4750, Feb 1, 0410Z African music. 0419 OM announces "Radio Peace" 4750 kHz in American English. 60m has been outstanding lately as you no doubt know. Have heard several countries at S7, S9 and +10 that often don't appear at all or barely rise out of the band noise

(Chuck Zabriskie, Houston TX, Drake R8B and both a homemade loop 2' x 2' and pre-amp and a 40m dipole. Loop typically outperforms, DXLD)

**SUDAN [non]** - 9825, Sudan via Slovakia\* R. Miraya FM (tentative) Rimavská Sobota, 01/22 Arabic/English, 1725-1756 male and female talks, 1746 mentioned "Sudan", 1748 sounded like ads, 1753 music maybe local (flute, percussion and male tribal choir). \*Africa on Shortwave mentions the transmitter "believed to be located in Slovakia" 23222 (Lúcio Otávio Bobrowiec, Embu SP, Brasil (23 33 S, 46 51 W), Sony ICF SW40, dipole 18m, 32m, DXLD)

**SURINAME** - 4990, R. Apintie, Paramaribo, 01/27, Dutch/Sarnami, 0540-0556, music selections all in English like Puerto Rican Group Menudo with lachrymose pop ballad, 90's soundtrack ballad "it must be love" and others not identified; it seems they have some preference for English slow pop music, 0545 male announcements. Weak, CODAR QRM or something that sounds like it, 22322 (Lucio Otavio Bobrowiec, Embu SP, Brasil, (23 33 S, 46 51 W), Sony ICF SW40, dipole 18m, 32m, dxldyg via DXLD) Surely CODAR, constantly around this frequency (gh, DXLD)

**SWEDEN -** Radio Sweden's German service on MW 1179, SW 6065 and local Stockholm FM ends after 69 years in service on March 29, 2008. Radio Sweden-Homepage: <a href="http://www.sr.se/rs/red/ind">http://www.sr.se/rs/red/ind</a> tys.html>

Radio Schweden - Sendung vom 4. Februar 2008 SCHLUSS FUER RADIO SCHWEDEN-PROGRAMM

Nach 69 Jahren ist Schluss: Die halbstuendigen Rundfunkprogramme von Radio Schweden, die bisher auf Kurz- und Mittelwelle (sowie auf UKW in Stockholm) ausgestrahlt werden und auch im Internet zu hoeren sind, werden zum 1. April eingestellt. Es wird nur mehr Nachrichten im Internet und eine minimale Podcast-Variante geben. Was ist der Grund? Gespraech mit Ingemar Loefgren, Chef von SR International, dem Auslandsprogramm des Schwedischen Rundfunks. Anne Rentzsch (via Wolfgang Büschel, dxldyg via DXLD & Michael Frese, Germany)

Looking at the equivalent page in English, nothing about a closure there. (Glenn Hauser, OK, DXLD)

#### RADIO SWEDEN TO END ITS GERMAN SERVICE AFTER 69 YEARS

Radio Sweden has confirmed that its German service, which has been on the air for 69 years, will close at the end of March. Within international broadcasting, some languages, including German, have had a breakthrough on the Web and through podcasting, but the number of listeners, especially on shortwave, has dropped dramatically in recent years. It is this development which has figured in the decision of Swedish Radio management to suspend German broadcasts on shortwave and mediumwave. SR International retains, however, German for a basic service of news on the Web and as a Monday to Friday podcast. English is not affected and not in danger of being taken off the air. (Source: George Wood, Radio Sweden)(February 4th, 2008 by Andy, Media Network blog via DXLD)

This interview with Ingemar Löfgren, head of SR International, is available online via <a href="http://www.sr.se/cgi-">http://www.sr.se/cgi-</a>

bin/International/nyhetssidor/artikel.asp?ProgramID=2108&Nyheter=&format=1&artikel=1872631>

#### Summary of this programme:

Only three editors are left after the former head of the German service went away and SR International got no permission to hire a new employee because SR has to save money. But why have other language services more staff members than before now? No real answer by IL, just "SR must save money" mantra.

How does SR know that the listeners numbers have "dramatically" declined in recent years although no such surveys had been made for years? IL: "I must pass, I'm not able to answer this question." [!!!]

Dieter Weiand, the former head of the German service, left SR primarily due to an impression that the prospects for this service were grim. The leadership of SR had signalled over years that Germanis of little interest for them. IL: Can't confirm this impression, but is rather new to this position and not able to comment decisionslike cancelling Estonian and Latvian that had been made before he assumed office. The reason given for this decision was that these services were meant to promote democracy. From such a point of view German would be obsolete already since autumn 1989. This question would have to be answered by the leadership of SR, but they refused an interview request.

Btw., Radio Sweden repeatedly stated that the last German program will be aired on March 30. It remains to be seen whether or not this is apersistent mistake.

It might be also of interest that NDR 1 Welle Nord, the Schleswig-Holstein station of Norddeutscher Rundfunk (Kiel broadcasting house), broadcasts every Thursday at 21:05 local time a coproduction with Radio Sweden, called Ostseemagazin (as linked on their webpages). This illustrates how popular this service actually is, and I simply don't believe the claim that listeners figures have "dramatically declined", since SR fails to provide any evidence from audience research. It's as much a blow as the end of German from the BBC was back in 1999. And I can't resist from the cynical speculation that RFI could be next, if not some station of a former Warsaw Pact country throws in the towel before. (Kai Ludwig, Germany, Feb 11, dxldyg via DXLD)

**SYRIA** - 12085, Radio Damascus (Adra), 2007-2024, 2/13/2008, English. Talk by man followed by local music selection. News by man at 2010. Music from 2021 to 2024 tune out. Moderate signal with fading and sub-par audio (SINPO 33222). Also heard possible parallel on 9330 occasionally breaking through under WBCQ (Jim Evans, Germantown, TN, TenTec RX-340, Drake R8B, RF Space SDR-14, 90' Random Wire, 200' PAR EF-SWL, CumbreDX mailing list via DXLD)

**TAIWAN -** 25.1.08 Fu Hsing BC, Kuanyin has replaced 5995 with 15375 kHz (WRTH update via DXLD)

**TAJIKISTAN** - 25.1.08 || Tajik R. First program uses on SW only 4635 kHz between 2300-2000 and no more 7245 (WRTH update via DXLD) ... affecting news in E (we)

**UGANDA** - 4976, Radio Uganda (Kampala), 0418-0430, 2/14/2008, English. Music followed by news read by woman. Weak signal with very heavy CODAR interference. First log of Uganda this year. Normally only the hint of a carrier on this frequency (Jim Evans, Germantown, TN, TenTec RX-340, Drake R8B, RF Space SDR-14, 90' Random Wire, 200' PAR EF-SWL, CumbreDX mailing list via DXLD)

**U.K.** [and non] - <a href="http://blogs.rnw.nl/medianetwork/bbcws-to-close-remaining-shortwave-transmissions-to-europe">http://blogs.rnw.nl/medianetwork/bbcws-to-close-remaining-shortwave-transmissions-to-europe</a>> **BBCWS to close remaining shortwave transmissions to Europe.** 

The BBC World Service (BBCWS) announces on its website that the remaining BBCWS shortwave transmissions to Europe will close on 18th Feb 2008. The BBC says this change is being made in line with listener trends in radio. Increasing numbers of people around the world are choosing to listen toradio on a range of other platforms including FM, satellite and online, with fewer listening on shortwave. This is particularly the case in Europe, where the majority of shortwave transmissions ceased in March 2007. The current closures affect the remaining transmissions heard in southern Europe. (BBCWS website; via Andy Sennitt-HOL RNW MN Feb 12)

<a href="http://www.bbc.co.uk/worldservice/help/2008/02/080208">http://www.bbc.co.uk/worldservice/help/2008/02/080208</a> sw changes euro.shtml>

Radio Frequencies - Frequency chart with transmitter details for this region FREQUENCIES: SOUTHERN EUROPE AND NORTH AFRICA (Europe programmes)

All Times GMT From To Days Frequency (kHz)

0500 0800 Daily 6195 Sk 300kW 140deg

0600 0800 Daily 9410 CYP 250 281 RMP 500 140

0700 1000 Daily 12095 CYP 250 281 RMP 500 168

1400 1700 Sat. only 9410 CYP 250 314

1600 1800 Daily 9410 Ram 500 168, 11665\* SKN 300 180

1800 2000 Daily 5875 CYP 250 358

1800 2200 Daily 6195 Sk 300 180

All these zone 27S, 28S and Mediterranean BBCWS outlets missed also in summer season, only WeAF zones 37, 38 and Cyprus easterly NE/ME remain.

6195 only 1800-2000 UT RMP 500 kW 62deg in B07. But 1700-1900 12095 in A08. So I'll hear BBCWS two hours daily also here in Germany in coming summer. (wb, Feb 13)

"Although BBC World Service short-wave frequencies for southern Europe and North Africa are all ending on 18 February, frequencies for western Russia will remain." Regards, Audience Relations BBC World Service

The full schedule on their website for S Europe and N Africa is:

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6195 0500-0800 (via Skelton)

9410 0600-0800 (via Cyprus)

12095 0700-0800 (via Cyprus)

12095 0800-1000 (via Rampisham)

11665* 1600-1800 (via Skelton)

9410 1400-1600 (Sat only via Cyprus)

9410 1600-1800 (via UK)

6195* 1800-2200 (via UK)

5875* 1800-2000 (via Cyprus)
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\*But as there is some overlap with the Western Russia service which they say is remaining then frequencies marked \* will continue. And 11665 at 1600-1800 is also to W Africa so presumably continues also.

**U.K.** - Additional BBC Bengali coverage Fri, 25 Jan 2008 - Additional transmission with a change noted from BBC Bengali Service:

0330-0430 13770 15225 17485 every Mo, Tu 1330-1500 9435 7580 (ex-11655) every Su (1330-1400 regular channels are 7225 7430 11835 kHz). (Alokesh Dasgupta, West Bengal, via <a href="http://www.dxasia.info">http://www.dxasia.info</a>)

**USA** - With effect from 28 January 2008 VOA Urdu Service (Aap Ki Duniya) is to discontinue all shortwave channels. The SW schedule was 0100-0200 7145 9740 kHz and in the evening 1400-1800 7495 9370 kHz 1800-1900 7425 7495 kHz. Most of the channels carrying Urdu service is moving to VOA DEEWA service specially the evening 7495 and 9370

kHz. From 28 January VOA

Urdu service is available only on 972 and 1539 kHz MW. If you've any comments on this please write to <urdu @ voanews.com>

(Alok Dasgupta-IND, via <a href="http://www.dxasia.info">http://www.dxasia.info</a> via A. Gupta, dxld)

#### **USA** [non] - Some IBB changes:

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[BOTSWANA/KUWAIT/MOROCCO/SRI LANKA/THAILAND/TINIAN_MRA]
0130-0230 NF 17820 MRA 250 kW 280 deg RFA Burmese, additional frequency
0300-0330 NF
              7380 MR 250 kW 124 deg VOA Swahili Mon-Fri >> new txion
0300-0330 NF
              9440 BOT 100 kW 010 deg VOA Swahili Mon-Fri >> new txion
1300-1400 NF
              7455 CLN 250 kW 332 deg VOA Deewa Radio Pashto, x 9390
1300-1500 NF
              7495 CLN 250 kW 340 deg VOA Deewa Radio Pashto, x11510
1300-1500 NF
              9370 CLN 250 kW 348 deg VOA Deewa Radio Pashto, additional
1330-1430 NF
              9670 MRA 250 kW 280 deg RFA Burmese, additional frequency
1400-1500 NF
              7455%CLN 250 kW 315 deg VOA Deewa Radio Pashto, x 9390#
1500-1600 NF
              5835 CLN 250 kW 340 deg VOA Deewa Radio Pashto, x11865
1500-1600 NF
              7495 CLN 250 kW 348 deg VOA Deewa Radio Pashto, x11510
1500-1600 NF
              9370 MRA 250 kW 304 deg VOA Deewa Radio Pashto additional
1500-1600 NF 11525 KWT 250 kW 094 deg VOA English,x11510 Iranawilla
1600-1700 NF
              5835 IRA 250 kW 340 deg VOA Deewa Radio Pashto, x11525
1600-1700 NF
              7495 TH
                       250 kW 308 deg VOA Deewa Radio Pashto, x 9310
1600-1700 NF
              9370 MRA 250 kW 304 deg VOA Deewa Radio Pashto, additional
1600-1700 NF 11605 MR
                       250 kW 075 deg RL
                                           North Caucasus langs, x9485*
1700-1800 NF
              7495 TH
                       250 kW 308 deg VOA Deewa Radio Pashto, x 9310
1700-1900 NF
              9370 CLN 250 kW 348 deg VOA Deewa Radio Pashto, additional
1800-1900 NF 11575 TH
                       250 kW 276 deg VOA Amharic, additional frequency
1800-1900 NF
              7495 TH
                       250 kW 308 deg VOA Deewa Radio Pashto, x 9310
% co-ch FEBC in Mandarin from 1430
# to avoid Kol Israel in Hebrew
 to avoid WYFR in Urdu
(R BULGARIA DX MIX News, Feb 4)
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#### ANOTHER SHORTWAVE STATION COMING IN TENNESSEE; KAIJ TO RESUME.

George McClintock tells me he has filed an application for a new shortwave station near Nashville, TN. He is the former GM and still a partner at WWCR, and also has been managing KAIJ near Dallas. On January 31, FCC accepted the application for filing, the first step.

Studio will be in Murfreesboro TN, the same location from which KAIJ has been programmed; transmitter site at Lebanon TN. Lebanon and Murfreesboro form a triangle with Nashville, east and southeast of it.

The application calls for one Harris SW100 transmitter to a rhombic at 50 degrees, which will cover Europe as well as parts of Africa, and the USA. Further plans are for a total of two or three transmitters; the application can be amended if necessary.

The company is called Leap of Faith, Inc., get it? And the preferred call letters would be WLOF, altho these are currently held by a religious FM station in Attica, New York, on 101.7. They would have to agree to WLOF also being used by a station on another band, which is technically allowed, but seldom authorized by FCC; or might be willing to relinquish the calls.

It is difficult to predict exactly when the new station would start broadcasting, but it could take some three months to grant the CP and at least another two months to build it.

Some clients have already been lined up. 'WLOF' would not be totally religious, but would have programming from political and other entities which have not been on SW before. Political programming would likely skew to the right of center, simply because there is not much money or interest on the Left in SW broadcasting. The station could be useful in the 2008 presidential campaign, as soon as it can be on the air. George credits his experience with KAIJ in developing new sources of shortwave programming and revenue, never explored before, a good experiment.

As for KAIJ itself, owner Mike Parker says it will definitely be returning to the air, but not known exactly when. Operational rather than technical problems are causing the delay. At least initially, it will probably resume programming as before, run out of the Murfreesboro studio, altho Parker will be taking care of further sales and programming development there, with George handling engineering. The Dallas lawyer's website gh uncovered mentioning KAIJ in a bankruptcy proceeding took place several years ago, not recently. KAIJ's webstream is supposed to be active again, following crashes of two computers handling it. (Glenn Hauser-OK-USA, dxld Jan 31)

**VENEZUELA** - More about my visit to Venezuela. Radio Nacional of Venezuela is now involved as I explained during the weekend edition of DXers Unlimited, in a wide-reaching nation-wide expansion and modernization of its broadcast facilities; that includes the installation of a large number of FM broadcast band transmitters to increase the overage even to the most remote locations.

The installation of several new AM broadcast transmitting stations is also now in the works, using solid state transmitters and highly efficient folded monopole vertical antennas. Most of the new AM broadcast band sites will be serving two of Radio Nacional of Venezuela's national programs, by means of a diplexer arrangement that allows using the same antenna system for transmitting two different AM band frequencies. This is a very sound and economical approach that has been used for a long time by AM stations around the world, and now it is even a more efficient approach thanks to the use of the vertical folded and grounded monopole antennas, that also provide additional protection for the solid state output modules of the modern transmitters.

So, in the not too distant future, I am sure that DXers in South America, the Caribbean, Central America and North America will be able to pick up the new Venezuelan AM transmitters broadcasting Radio Nacional of Venezuela different programs, as several of these sites will be using power outputs in the 10 to 50 kiloWatt range the kind of power that makes possible frequent DX pick up from distances of more than one or two thousand miles away.

But there is still more good news for short wave listeners around the world from Radio Nacional of Venezuela: their international service, CANAL INTERNACIONAL, is also part of the broadcast expansion plans, and a new short wave transmitting station is now under construction there. The new installation will include a 50 kiloWatt transmitter to be operated on the 60 meters Tropical Band, and five 100 kiloWatts short wave transmitters to be operated with several antenna arrays.

The new transmitting station is located in the State of Guarico, and the antenna systems will include several high gain curtain arrays and also quadrant type omnidirectional antennas for short and medium range coverage. The new transmitters are of the pulse step modulation type, and very efficient from the point of view of energy conversion, that is that they are capable of producing a 100 percent modulated signal with much less electricity than what is required for a high level plated modulated transmitter.

The Radio Nacional of Venezuela engineering department is in charge of the project and it is expected that the first transmitter may be on the air pretty soon. The new Venezuelan international broadcasting facility is going to be one of the most modern and energy efficient installations in the Americas, and its antenna systems were designed with coverage of the Americas as the prime target area, but as expected, it may be heard around the world when propagation conditions are good.

The old Venezuelan Radio Nacional 50 kiloWatt transmitter on 9540 kHz may also soon be back on the air on that traditional frequency that has been in use by the station for many years. At the present time Radio Nacional of Venezuela Canal Internacional is broadcasting via the Radio Cuba transmitters outside Havana, according to an agreement between the two nations.

(Arnie Coro - CUBA - CO2KK, RHC DXers Unlimited Feb 12, dxld)

**YEMEN -** 9780.06, Radio San'a; 1744-1800, 3-Feb; W and several M in Arabic with lengthy commentaries; somber instrumental and band music bumpers between. Man mentioned San'a 2-3 times at 1756 followed by music. Either went off or dropped way down at 1800 [when English is scheduled]; het still there. SIO=352+ (Harold Frodge, MI, Cumbre DX via DXLD)

**ZANZIBAR – TANZANIA -** 11735, Radio Tanzania-Zanzibar, 1800-1830, Feb 1 [Fri], Still no English news. Swahili talk only. Distinctive local music. Fair to good signal (Brian Alexander, PA, DXLD)

11735, Radio Tanzania-Zanzibar, 1759-1817, Feb 2 [Sat], local drums at 1759. Time peeps & English news at 1800-1810. "Spice FM" ID. Swahili talk at 1810. Local music at 1816. Good. English rarely heard lately from this station (Brian Alexander, PA, DXLD)

\*

Info desk was closed on February 16th, 2008, at 2000 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 <a href="http://kimandrewelliott.com">http://kimandrewelliott.com</a> - 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 = Bei/Jig/China, BI = Biblis/DL, BIH = Bosnia-Herzegowina, BLR = Byelo-rus, 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 = Kashqar/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, SP = St. Petersburg/RUS, SVK = Slovakia, SW = Sweden, ST = Sao Tomé, SWZ = Swaziland, Sz = Shijiazhung/CHN, TH = Nakhon Sawan/ Thailand, TWN = Taiwan, UAE = Al Dubbaya /United Arab Emirates, UKR = Ukraine, Ur = Urumchi/CHN, Vla = Vladivostok, W = Wertachtal/DL, Wof = Wofferton /GB, Xi = Xian/CHN, Ya = Yamata/Japan.

Mostly within round brackets target areas as known:

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

Ar Arabic - Ch Chinese - Du Dutch - E, En English - F French - G, Ge German - Gr Greek - I Italian - J Japanese - K Korean - P Portuguese - R Russian - Sp Spanish - Turk Turkish

Technical hint with frequency (QRG):

(\*) = Digital Radio broadcast (DRM) 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 E-Mail: logbook@wwdxc.de

#### **MEDIUMWAVE BAND**

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
750.0	05:-	444	_	0 : 1111 11	-		1001	
756.0	0545	111	G	Capital Wales, Newport	English	Gardening Show	1801	MF
765.0	0525	111	G	Capital Wales,Cardiff	English	Sailor Haven	1801	MF
774.0	0515	111	G	Capital Wales,Wallesley	English	Football team	1801	MF
783.0	0510	111	G	Capital Wales,Swansea	English	Cime time	1801	MF
819.0	1750	211	G	Premier Gold,Canterbury	English	Talks about Literature	2601	MF
927.0	2025	211	G	Voice of Wales,Newport	English	Newport Zoo	2901	MF
936.0	2010	111	G	Voice of Wales, Swansea	English	German sound is ugly	2901	MF
963.0	1900	211	G	Club Asia	English	Bible ban in China	2601	MF
963.0	1915	111	G	Radio North Ireland Lighthouse,Newry	English	General Elections	2501	MF
963.0	2015	211	G	Voice of Wales,Cardiff	English	German spys in Scotland	2901	MF
972.0	2040	211	G	Voice of Wales, Wallasey	English	Sports Arena	2901	MF
972.0	1925	111	G	Radio North Ireland	English	Streets	2501	MF
981.0	1935	111	G	Radio North Ireland Lighthouse,Armagh	English	Hitparade	2501	MF
990.0	1950	111	G	Radio North Ireland Lighthouse,Belfast	English	Dirty roads	2501	MF
990.0	1925	111	G	Classic Gold, Wolverhampton	English	Karmann Cars	2601	MF
999.0	1910	221	G	Classic Gold, Trowell	English	Sports News	2601	MF
1026.0	1845	111	G	Classic Premier, Jersey	English	Our Lord is Universe	0401	MF
1044.0	0550	111	G	Christian Premier, Maidstone	English	Christian World & World War 2	1701	MF
1080.0	1830	211	G	Classic Gold, Isle of Silly	English	President	0401	MF
1107.0	0530	211	G	Moray Firth Glasgow	English	Catholic Church	1701	MF
1215.0	1705	211	G	Radio Scotland Lighthouse, Dunferm	English	Show with Ben	2701	MF
1215.0	0510	211	G	Christian Premier, Alderney	English	Catholic Church & World War II	1701	MF
1233.0	1655	221	G	Radio Scotland Lighthouse, Aberdeen	English	Casting	2701	MF
1251.0	1930	111	G	Capital Premier,Birmingham	English	German soldiers dead in fghanistan	1701	MF
1251.0	1640	111	G	Radio Scotland Lighthouse, Dunferm	English	Oilman	2701	MF
1269.0	1715	211	G	Radio Scotland Lighthouse, Dumfries	English	Evening Show	2701	MF
1287.0	1740	211	G	Scotland Lighthouse, Stirling	English	Show with Elisa	2701	MF
1305.0	1800	111	G	Scotland Lighthouse, Shropshire	English	Australia	2701	MF
1314.0	1730	211	G	XXL,Belfast	English	God is hero of Nothern Ireland	2901	MF
1314.0	0520	211	G	Wales Lighthouse, Swansea	English	Swansea Coast	2501	MF
1323.0	0510	211	G	Wales Lighthouse, Wallasey	English	Wallasey Sailors	2501	MF
1323.0	1815	211	G	Scotland Lighthouse, Orkney	English	Lighthouse on the rock	2701	MF
1323.0	1745	111	G	XXL,Armagh	English	Peace in Armagh's street by God	2901	MF
1332.0	1755	111	G	XXL,Londonderry	English	God has heros in North Ireland	2901	MF

1332.0	0500	211	G	Wales Lighthouse,Cardiff	English	Wales Coast	2501	MF
1341.0	1830	211	G	Scotland Lighthouse, Shetland	English	Nimrod Rescue plane	2701	MF
1341.0	1810	111	G	XXL,Newry	English	Catholic Church in Newry	2901	MF
1341.0	0530	111	G	Wales Lighthouse,Newport	English	Ship traffic	2501	MF
1359.0	0510	111	G	Christian Premier North Stirling	English	The secret of sterling silver	0201	MF
1359.0	1840	111	G	Spectrum,Londonderry	English	No peace with British Army	2901	MF
1368.0	1900	111	G	Spectrum,Belfast	English	Peace in North Ireland	2901	MF
1386.0	2010	121	G	Spectrum, Newry	English	MI5 in North Ireland	2901	MF
1395.0	1855	111	G	Spectrum,Armagh	English	Armagh streets are dangerous	2901	MF
1404.0	0550	111	G	North Ireland XL,Belfast	English	Holy Night	2901	MF
1413.0	0535	211	G	North Ireland XL,Newry	English	With No Jesus	2901	MF
1422.0	0525	111	G	North Ireland XL,Armagh	English	Armagh Night	2901	MF
1431.0	0610	111	G	North Ireland XL,Londonderry	English	Londonderry Holy Peace Night	2901	MF
1503.0	0600	211	G	Sunshine Wales, Wallesley	English	Jesus is a Captain for all of us		
1512.0	0620	211	G	Sunshine wales,Newport	English	Sunday Words	2001	MF
1530.0	0540	211	G	Sunshine Wales, Swansea	English	Jesus is a Captain for all of us	2001	MF
1548.0	0535	211	G	Sunshine Wales, Cardiff	English	Jesus is our ship Captain	2001	MF

# TROPICAL BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3220.0	0900	333	EQA	HCJB	Quechua		0401	ZC
3280.0	0900	344	EQA	Radio Marai,Tena			0401	ZC
3955.0	1900	454	G	RTI via Skelton	German	ID,News	2501	SG
3955.0	2000	554	G	KBS via Skelton	German	ID,News	2601	SG
3985.0	2030	444	G	Voice of Vietnam	German	ID,News	1601	SG
4700.0	0146	322	BOL	Radio San Miguel	Spanish	Music,ID	0301	ZC
4775.0	0053	323	PRU	Radio Tarma	Spanish	Traditional healing,ID	0601	ZC
4775.0	0403	211	SWZ	TWR, Manzini	German	Inspirational vocals	0901	RAD
4777.0	0457	222	GAB	Radio Gabon	French	ID,National Anthem,News	0901	RAD
4780.0	0410	322	DJI	RDTV du Djiboutie	French	Horn of Africa style vocals	1201	RAD
4790.0	2300	343	PRU	Radio Vision,Chiclayo	Spanish	Preaching,Local music,ID	0301	ZC
4805.0	2320	333	В	Radiodifusora de Amazonas	Portugese	ID, Music	1512	ZC
4815.0	0330	333	EQA	Radio Buen Pastor	Spanish	ID & Talk	1612	ZC
4835.0	1132	434	PRU	Radio Maranion	Spanish	Music & ID	0601	ZC
4845.0	0354	322	MTN	Radio Mauritanie	Arabic	Talks	0401	RAD
4865.0	0030	344	В	Radio Verdes Florestas	Portugese	Church Service	0601	ZC
4905.0	0426	322	TCD	RDTV Tchadienne	French	Highlife vocals,ID	1201	RAD
4925.0	1030	434	В	Radio Educacao Rural	Portugese	News,Sports	0501	ZC
4940.0	2301	343	PRU	Radio San Antonio	Spanish	ID,Time check ,Music	0301	ZC
4940.0	0436	433	STP	VOA	English	News,ID	0501	RAD
4955.0	1132	322	PRU	Radio Cultural Amauta	Spanish	ID,Andea Music	0501	ZC
4960.0	0451	322	STP	VOA via Pinheira	English	News,VOA News,ID	2812	RAD
4965.0	2305	322	В	Radio Alvorada	Portugese	Talks,ID	1812	ZC
4780.0	0220	323	GTM	Radio Coatan Cultural, San Sebastian	Spanish	Muisc,ID	1812	ZC
5030.0	2230	232	BFA	Radio Burkina	French	News	0601	ZC
5035.0	1031	434	В	Radio Educacao Rural Coari	Portugese	Music,ID	0501	ZC

5070.0 0300 453 USA WWCR,Nashville English Australian DX Report 0302 RL

## **SHORTWAVE BANDS**

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Data	Rep.
i requ.	010	310	110	naulu statiuli	Language	Frogramme Details	Date	nep.
5486.7	2345	222	PRU	Reina de la Selva, Cachapoyas	Spanish	ID,Advts.	1001	ZC
5820.0	1900	454	RUS	WYFR via Samara	German	ID,Bible	2601	SG
5835.0	2100	443	MRA	RFA via Tinian	Korean	ID in English,Reports	1701	SG
5860.0	1500	444	MRA	RFA via Tinian	Korean	ID in English,Reports	1701	SG
5910.0	1930	1212	CLM	Marfil Estereo	Spanish	Folk Tunes,ID	1212	ZC
5952.0	0210	333	BOL	Radio Piodoze	Ayamara	Folk Groups.Spanish ID	0601	ZC
5955.0	0645	454	POR	Radio Nederland	Dutch	Report,ID	3001	SG
5965.0	1230	454	D	Polskie Radio via Wertachtal	German	News,Press	1001	SG
6005.0	0514	222	ASC	BBC World Service	English	World Brief, IN, News update	0501	RAD
6045.0	1000	444	D	HLR via Wertachtal	German	IS,ID,Gesprache	0601	SG
6035.0	2128	333	CLM	La Voz de Guaviare	Spanish	Music,ID	0601	ZC
6090.0	1900	444	BLR	Radio Belarus	German	IS,ID,News	1201	SG
6100.0	1620	111	AFS	CRI	English	African heroes for China	1901	MF
6135.0	1945	422	ALB	Radio Tirana	English	IS,ID,News	0501	SG
6140.0	1300	444	D	MV Baltic Radio,Wertachtal	German	ID i,Pop music	0601	SG
6180.0	0134	554	CUB	Radio Habana	English	Dxers Unlimited	0302	RL
6205.0	1730	454	IRN	IRIB	German	ID,Koran,News	2101	SG
6250.0	1900	454	EGY	Radio Cairo	German	ID,Report News	1101	SG
6265.0	1800	332	LTU	IRIB via Sitkunai	German	ID,Annots.	2001	SG
6536.0	2304	333	PRU	R.Difusora la voz del Rumbero	Spanish	ID,Andean music	1001	ZC
6890.0	1030	232	ALS	KNLS	English	ID,Bible Festival	2601	SG
7105.0	1630	343	MCO	Polskie Radio	German	ID,Ann. News	1701	SG
7115.0	0240	444	BIH	Intl. Radio of Serbia	Serbian	News, Classical music	0401	RAD
7125.0	2222	222	GUI	Radio Conakry	French	Talk	0601	ZC
7130.0	0557	343	POR	RDP Internacional	Portugese	ID,News	3001	SG
7205.0	1830.0	454	TUR	Voice of Turkey	German	IS,ID,News	2301	SG
7240.0	1800	433	G	WYFR via Skelton	English	Harold's Open Forum	2401	RL
7280.0	1900	443	VTN	Voice of Vietnam	English	IS,ID,News,Sunday Show	0601	SG
7315.0	033	43	USA	WHRI,Cypress Creek	English	Dxing with Cumbre	0402	RL
7325.0	0050	453	AUT	Radio Austria Intl.,	English	Report from Austria	1101	RL
7345.0	1445	554	SVK	RSI	German	Report on Corruption,ID	2901	SG
7360.0	1900	343	BLR	Radio Belarus	German	IS,ID,News	1201	SG
7370.0	1500	211	MDA	Radio Pridnestrovie via Moldova	English	Newscast	1812	RAD
7380.0	1815	454	IRN	IRIB	German	ID,HBF	0601	SG
7390.0	1900	343	BLR	Radio Belarus	German	IS,ID,News	1201	SG
7400.0	0630	454	BUL	Radio Bulgaria	German	IS,ID,News	0301	SG
7440.0	0057	222	UKR	Radio Ukraine Intl.,	???	Instrumental music	0401	RAD
7455.0	0129	453	USA	WYFR	English	Hymns of Worship music	2701	RL
7465.0	1945	422	ALB	Radio Tirana	English	IS,ID,News	0501	SG
7780.0	0600	343	USA	RTI via WYFR	German	ID,News,Report	0301	SG
9250.0	2230	323	EGY	Radio Vadi el Nil	Arabic	Music,Time Pips,ID,Panorama	0901	ZC

9290.0	1359	544	LVA	Radio SWH	English	ID,Layvia Today	0601	SG
9330.0	1805	344	SYR	Radio Damascus	German	ID,Report	0601	SG
9355.0	1315	344	GUM	KTWR	Manadarin	ID,Bible	2901	SG
9385.0	2130	344	MRA	RFA via Tinian	Korean	ID,Report	9391	SG
9420.0	0700	554	GRC	ERT	Greek	ID,News	2801	SG
9475.0	1800	444	AUS	Radio Australia	English	ID,News,Pop Music	0501	SG
9500.0	1210	433	UZB	CVC Intl.,	Hindi	Talks,Music	2312	RAD
9525.0	2038	433	INS	Voice of Indonesia	English	Songs of Indonesia	2301	RL
9525.0	2257	443	USA	BBC via WHRI	English	News, World Business Review	1901	RL
9575.0	0700	544	MRC	Medi 1	Arabic	ID,News Report	2901	SG
9599.2	1510	111	MEX	Radio UNAM	Spanish	Instrumental music,ID,Talks	0501	RAD
9605.0	1830	343	AUT	AWR via Moosbrun	Arabic	ID,Religious program	0501	SG
9610.0	1000	343	D	AWR via Nauen	Italian	IS,ID,Bible	0601	SG
9610.0	2348	553	ROU	RRI	English	Listeners Letterbox	3101	RL
9615.0	1850	554	CHN	CRI	German	ID,Sportsworld	1901	SG
9650.0	1650	111	AFS	SABC	English	Rascism	1901	MF
9690.0	2033	453	???	Deutsche Welle	English	Living Planet, Year of Frog	1601	RL
9720.0	1755	232	PRU	Radio Victoria	Spanish	Religious event in Lima	0501	ZC
9740.0	0700	444	EQA	Radio HCJB	German	ID,ADDX	0501	SG
9755.0	2145	553	ROU	RRI	English	Travelers Guide	2401	RL
9755.0	0009	553	CAN	RCI	English	Maple Leaf Mailbag	2801	RL
9815.0	0715	554	POR	RDP Internacional	Portugese	ID,Music,Reports	2901	SG
11565.0	2000	343	USA	RTI via WYFR	German	ID,News	0101	SG
11615.0	1604	333	F	Radio France Intl.,	English	News feature,ID	1201	RAD
11660.0	1430	343	AUS	Radio Australia	English	ID,Country & Western Music	2901	SG
11690.0	1714	433	JOR	Radio Jordan	English	Press review, ID, Rock music	0601	RAD
11715.0	1637	222	USA	KJES	Spanish	Program,ID	3012	RAD
11735.0	1756	333	TZA	Spice FM via Radio Tanzania,Zanzibar	Swahili	Talks,English News,ID	0601	RAD
11735.0	1330	454	TUR	Voice of Turkey	English	IS,ID,News,Press	0501	SG
11750.0	2050	242	CUB	Radio Habana test to Europe	Spanish	ID,News	2101	SG
11785.0	1840	343	INS	Voice of Indonesia	German	Songs from Gorontalo	0501	ZC
11830.0	1825	443	AFS	AWR via Meyerton	English	ID,Afropop	1901	SG
11875.0	1815	242	CVA	RCI via Santa Marai di Galleria	English	News,ID,Pop	1801	SG
11940.0	1200	544	ROU	RRI	German	ID,News	2001	SG
12035.0	1345	554	TUR	Voice of Turkey	English	ID,Public Opinion	0501	SG
12050.0	1845	444	D	Radio Nederland via Wertachtal	English	Talks ,ID	1901	SG
12105.0	0700	454	GRC	Voice of Greece	English	IS,ID,News,Flute music	2901	SG
12105.0	1500	232	GUM	KSDA,Agat	English	IS,ID,Bible,Wavescan	2001	SG
12150.0	1500	544	CLN	VOA	English	ID,News,Border crossings	0801	SG
13635.0	1100	343	AUS	CVC	English	ID,Ann.Gospel	2001	SG
13650.0	1358	343	ZMB	CVC	English	IS,ID,News	2201	SG
13650.0	1815	344	CAN	RCI	English	IS,ID,News	1901	SG
13680.0	1250	454	MRC	Radio Farda	Farsi	Pop Music,ID	2901	SG
13685.0	1220	343	AUS	CVC	Mandarin	Pop Muisc,ID	2901	SG
13710.0	1410	343	IND	AIR	English	ID,Folkmusic	2901	SG
13720.0	1220	554	Е	REE	Spanish	Economic Report,ID	2801	SG

13780.0	1230	454	POR	Deutsche Welle, Sines	German	ID,News	2901	SG
13840.0	1115	444	NZL	RNZI	English	ID,pop on Monday	2101	SG
15085.0	0728	454	IRN	IRIB	German	IS,ID,Koran	2101	SG
15110.0	0745	344	KWT	Radio Kuwait	English	Report,Developments,ID	2401	SG
15130.0	1345	343	D	Radio Svoboda, Biblis	Russian	ID,Report	2801	SG
15130.0	1430	553	MRC	VOA	English	ID,Program in Special English	2901	SG
15135.0	0720	454	CHN	CRI	French	Economic Report,ID	2901	SG
15185.0	1345	243	AUS	CVC	Indonesian	Talks,ID,pop Muisc	2901	SG
15205.0	1200	554	CHN	CRI	French	ID,News	2801	SG
15205.0	1415	243	D	VOA	English	Reports.Ann., ID	2901	SG
15230.0	1420	454	CAN	RCI	English	Swim Event Report,ID	2801	SG
15240.0	1330	343	S	Radio Sweden	English	IS,ID,News,reports	2801	SG
15250.0	1100	344	ARS	BSKSA	English	ID,Report on Arab Culture	2301	SG
15380.0	1330	454	ARS	BSKSA	Arabic	ID,Holy Koran	2901	SG
15400.0	1110	221	AUS	HCJB	English	Submarines war by China in Pacific	1901	MF
15495.0	1200	343	D	AWR via Wertachtal	English	IS,ID,Bible,Wavescan	2001	SG
15550.0	2357	352	MRA	RFA	Manadrin	Program	2301	RL
15590.0	2058	444	USA	KTBN,Salt Lake	English	Religious program	2812	RAD
15565.0	2002	222	USA	Voice of Biafra via WHRI	English	ID, Music & Features about Biafra	2812	RAD
15575.0	1210	344	CYP	BBC	English	Report on Iraq situation	2901	SG
15665.0	1355	444	USA	WHRA	English	Address, ID	1901	SG
17585.0	1200	444	UAE	Radio Japan,NHK	English	ID,News	2901	SG
17700.0	1230	554	TUR	Voice of Turkey	German	IS,ID,News	3001	SG
17835.0	1214	344	EGY	Radio Cairo	English	Music,ID,Asian service	2901	SG
17895.0	1358	343	BOT	VOA	English	IS,News	2901	SG

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

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

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

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

SG : Siegbert Gerhard, Frankfurt, Germany. YAESU RG-7700 with 2 x10m Long, multiband dipole, lamda/4 via FRT -7700.

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

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

#### Dear Friends,

Welcome to the February edition of our Logbook.

Thanks to Theo Peters of Amsterdam for having sent me some FM loggings while on holidays at the Canary Islands. Unfortunately Theo I do not have a section for FM so I could not include them.

Till next month take care,

# Ashok Kumar Bose

# **QSL CORNER**

Editor: Kanwar Sandhu, P.O. Box 1128, Sector 15-A, Chandigarh 160 015, INDIA

Country	Station	Freq	Days	Remarks	ОМ
ALBANIA	China Radio Intl. (via Cerrik)	7290	8	FD Email promising QSL Card also v/s Ying Lian	RDA
ALBANIA	Radio Tirana	7470	12	FD Card by German Sce v/s Ibro	SGF
ALBANIA	Radio Tirana	1460	23	FD Card by German Sce v/s Ibro	SGF
ARGENTINA	RAE	15300	279	FD Card & Letter v/s Rayen Braun	SGF
ASCENSION	DW-Radio	17800	8	FD Card by DW-Bonn HQ	SGF
ASCENSION	NHK-World-Radio Japan	17600	32	FD Card by English Sce v/s Mito	SGF
BULGARIA	Radio Bulgaria	15700	33	E-Card by German Sce	SGF
CHINA	China Radio Intl.	9570	63	FD Card "Beijing 2008 Paralympic Games"	MKR
CHINA	China Radio International	7160	38	FD Olympic Card by German Sce	SGF
CHINA	CRI	15200	13	FD Card Olympic series	SGF
CROATIA	Voice of Croatia	1130	36	FD Card by German Sce	SGF
CROATIA	Voice of Croatia	6170	172	FD Card by email return	SGF
CZECH REP.	Radio Praha	11600	30	FD card "Minarel in Lednice"	MKR
CZECH REP.	Radio Praha	5930	3	FD Card	SGF
ECAUDOR	HCJB Global via Pifo-TX	9740	19	FD Card by German Sce	SGF
FRANCE	RTI via Issoudun, F	3970	16	FD Card by German Sce	SGF
GERMANY	Trans World Radio (via Wertachtal)	6110	2	FD Email T-Systems Media & Broadcast v/s Walter Brodowsky	RDA
GERMANY	DWD HH - Pinneberg	4580	7	FD Card German Weather Forecast	SGF
GERMANY	DWD HH - Pinneberg	10100,8	7		SGF
GERMANY	Radio 700 Europaradio	6010	10	FD Card; special program	SGF
GUAM	AWR Asia / Pacific	9640	54	FD Card Mandarin Broadcast v/s Rhoen	MKR
INDIA	All India Radio, Bangalore	11600	124	FD Card v/s V.P.Singh, Dir. Spectrum Management & Synergy	MKR
IRAN	Islamic Rep of Iran BC	17700	72	FD Card "Wind Tower of Khaneh-ye Borujerdi-Kashan"	MKR
IRAQ	Voice of Iraqi Kudistan	6340	45	FD Email Kurdistan Dem Party-Iraq's Info Office, v/s Alex Atroushi	RDA
JAPAN	Radio Japan Yamata Relay	11800	132	FD Card "Flying Kites" v/s T.Sato	MKR
KOREA REP.	KBS World Radio	9520	40	FD Card "Historic inter-Korean summit"	MKR
KUWAIT	RFA-Kuwait, KWT	11600	4	FD Card	SGF
MARIANAS	RFA-Saipan, MRA	9385; 12075	22	FD Cards	SGF
MONGOLIA	RFA-Ulan Bator, MNG	7460	22	FD Card as "TX in Asia"	SGF
MOROCCO	VOA-Briech, MRC	15105; 17740	54	FD Card via Washington HQ	SGF
NETHERLANDS	Radio Netherlands Wereldomroep	9350	124	FD Card "A Dutch Morning"	MKR
PALAU	Voice of Hope World Network	9970	148	FD Card sticker stamps v/s Ben Chan, T88BC, Engg Mgr	RDA
POLAND	Polskie Radio	5970	8	FD Card by German Sce	SGF
PORTUGAL	RDP Internacional	11700	41	FD Card v/s Isabel Sareiva	SGF
ROMANIA	Radio Romania International	7130	39	FD Card	SGF

RUSSIA	Voice of Russia	9890	50	FD Card "We Talked To The Whole World"	MKR
SIERRA LEONE	Cotton Tree News (Via Ascension Is.)	9530	2	FD Email v/s Anne Bennett, Coordinateur de Projet Sierra Leone	RDA
SLOVAKIA	Radio Slovakia Internat.	7350	30	FD Card "Castle in Bratislava"	GKL
SLOVAKIA	Radio Slovakia Internat.	6060	28	FD Card by German Sce	SGF
SLOVAKIA	Radio Slovakia Internat.	7350	22	FD Card by German Sce	SGF
SRI LANKA	Radio Japan Sri Lanka Relay	11900	90	FD Card "Mountain Village"	MKR
SRI LANKA	RFA-Iranawila, CLN	12100	81	FD Card	SGF
SRI LANKA	VOA-Iranawila, CLN	12200	54	FD Card via Washington HQ	SGF
SWEDEN	Radio Canada Intl., (via Horby)	5840	26	FD Maple Leaf Mailbag Special QSL verified by Bill Westenhaver	MKR
SWEDEN	Radio Sweden	12100	30	FD Card "Sveriges Radio"	MKR
SYRIA	Radio Damaskus	9330; 12085	53	FD Cards by German Sce; Penannt	SGF
SYRIA	Radio Damaskus	9330; 12085	29	FD Cards by German Sce	SGF
TAIWAN	Radio Taiwan International	3470	24	FD Card with keyhanger and small calendar	GKL
TAJIKISTAN	RFA-Dushanbe, TJK	9370	32	FD Card as "TX in Asia"	SGF
TURKEY	TRT Ankara (Voice of Turkey)	11700	43	FD Card "Mevlana Museum – Whirling Dervishes' Performance"	MKR
TURKEY	Voice of Turkey	17700	47	FD Card by German Sce	SGF
TURKEY	Voice of Turkey	7210	88	FD Card by German Sce	SGF
UAE	NHK-W-RJapan	17600	32	FD Card by English Sce v/s Mito	SGF
UK	DW-Skelton, G	9545; 13780	4	FD Cards via DW-Bonn HQ	SGF
UK	DW-Woofferton, G	6075; 9480	4	FD Cards via DW-Bonn HQ	SGF
UK	KBS-WR via Skelton, G	3960	28	FD Card via Seoul German Sce	SGF
UK	NHK-W-RJapan	11800	32	FD Card by English Sce v/s Mito	SGF
UK	RTI via Skelton, G	6190	16	FD Card by German Sce	SGF
UKRAINE	Radio Ukraine International	5830; 5840	55	FD Card by German Sce	SGF
UKRAINE	Radio Ukraine International	7490	123	FD Card	SGF
USA	Voice of America	15100	51	FD Card "VOA from 1942 to 1989 at the VOA Bethany Relay"	MKR
USA	RTI via WYFR, USA	7780	16	FD Card by German Sce	SGF
VATICAN	Radio Vatikan	9650	5	FD Card by German Sce	SGF
VATICAN CITY	Vatican Radio	15600	70	FD Card "Pope Benedict XVI on the terrace of St. John's Tower"	MKR
VIETNAM	Voice of Vietnam	9550	165	FD Card "TNVN Verification Card"	MKR
VIETNAM	Voice of Vietnam	9430	21	FD Card by German Sce	SGF
VIETNAM	Voice of Vietnam	3990	15	FD Card by German Sce; VTN map	SGF

#### Thanks to our reporters:

- GKL Gérard Koopal, NETHERLANDS
- MKR Mukesh Kumar, THE COSMOS CLUB, Miscot-3, R-8, Ramna, Muzaffarpur 842002, Bihar, INDIA. Rx: GRUNDIG YB 400
- RDA Rich D'Angelo, 2216 Burkey Drive, Wyomissing, PA 19610, USA. During Dxpedition using various receivers and antennas.
- SGF Siegbert Gerhard, Ebereschenweg 88, 60433 Frankfurt, Germany