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

# **WORLD RADIO TV HANDBOOK 2012**

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# **WORLDWIDE DX CLUB**

Member of the EUROPEAN DX COUNCIL



DX MAGAZINE No. 3

Vol. XLVII

March 2012

Hello again,

Welcome to another issue of our DX MAGAZINE. I have no news to report from inside the club this month - therefore let's just start with our usual news from outside the club - only one item in German this month:

Die Assoziation junger DXer e.V. (adxb-DL) richtet aus Anlass der Fußball-Europameisterschaft 2012 in Polen und Ukraine vom 8. Juni bis 1. Juli 2012 einen Kontest aus. Jeder Kurzwellenhörer ist eingeladen, daran teilzunehmen. Eine Mitgliedschaft in einem Kurzwellenhörerverein ist nicht erforderlich.

Zu hören ist jeweils eine Rundfunkstation aus den 16 an der EM teilnehmenden Ländern. Dabei sind alle Frequenzbereiche von Langwelle, Mittelwelle und Kurzwelle zugelassen. Piraten-, Untergrund- und Utility-Sender werden nicht gewertet. Ebenso ausgeschlossen sind Sendungen via Internet-Streaming. Programmdetails sollen für einen Empfang von mindestens 10 Minuten niedergeschrieben werden.

Der Senderstandort muss sich innerhalb des Staatsgebietes des zu wertenden Landes befinden. Der Empfang von Relaisausstrahlungen ist erlaubt, zählt aber für das Land, wo sich die Sendeanlage befindet.

Sollte der Empfang eines oder mehrerer Länder nicht gelingen, können Sie ersatzweise einen Joker einsetzen: AGDX-Sendung via Radio HCJB am 23.Juni 2012.

Jeder Teilnehmer erhält eine Urkunde mit seiner Platzierung und Gesamtpunkte. Der Bestplatzierte gewinnt die kompletten Jahrgänge 1973-1998 "weltweit hören - Internationale Fachzeitschrift für Rundfunk-Fernempfang" auf CD, der Zweitplatzierte das Buch "Sender & Frequenzen 2013" zum Erscheinungsdatum Ende 2012. Für den Drittplatzierten gibt es ein adxb-DL T-Shirt der Größe XL.

Die Kontestunterlagen können Sie entweder über die Webseite <a href="http://www.adxb-dl.de">http://www.adxb-dl.de</a> im Microsoft Word oder PDF-Format downloaden. Oder Sie fordern die Unterlagen per Brief und 0,55 Euro Rückporto in Briefmarken an bei: adxb-DL, c/o Thomas Schubaur, Neufnachstr. 30, 86850 Fischach.

Die Teilnehmergebühr beträgt 3 Euro (in gültigen, ungestempelten Briefmarken der Deutschen Post) oder 3 gültige IRC.

Schicken Sie bitte die Kontestunterlagen samt Teilnehmergebühr und Bestätigung Ihrer Empfänge per Unterschrift bis spätestens 31. Juli 2012 (Datum des Poststempels) an die adxb-DL.

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

Mi

NEWS ABOUT BROADCASTING (+other) STATIONS
Walter Eibl · Postfach 15 45 · D-91005 Erlangen · GERMANY

**AFGHANISTAN -** 7200, R. Afghanistan, Kabul: 1555, 4 Feb, tune-in to Afghan song, announcements at 1601 start of listed Urdu, talk, Afghan music, 1632 off, SIO 232

1615, 10 Feb, Afghan songs, announcements in Urdu, 1629 off; distinct jamming in background, presumably Ethiopian; SIO 222 (Tony Rogers, Birmingham, HF Logbook, March BDXC-UK Communication via DXLD)

#### **ALASKA** - The planned schedule of KNLS in A-12 summer season:

```
9920 1300-1400 33SE,44
        UTC
               ITU zones
                            kW deg language
                                                                              100 285 Chinese
7355 1200-1300 33SE,44
                                                  9920 1500-1600 33SE,44
                           100 285 English
                                                                              100 285 Chinese
7355 1400-1500 33SE,44
                           100 285 Chinese
                                                  9920 1600-1700 33SE,44
                                                                              100 285 Chinese
9610 1100-1200 33SE,44
                                                  9920 1700-1800 33SE,44
                           100 285 Chinese
                                                                              100 285 Chinese
                                                                              100 270 English
9655 0800-0900 33SE,44
                           100 285 Chinese
                                                 11765 1400-1500 45,50N
9655 0900-1000 33SE,44
                           100 285 Chinese
                                                 11870 0800-0900 45,50N
                                                                              100 270 English
9655 1000-1100 33SE,44
                           100 285 Chinese
                                                 11870 0900-1000 24,33,34
                                                                              100 300 Russian
                                                 11870 1000-1100 45,50N
9655 1300-1400 24,33,34
                           100 300 Chinese
                                                                              100 270 English
                           100 300 Russian
9655 1500-1600 24,33,34
                                                 11870 1100-1200 24,33,34
                                                                              100 300 Russian
9655 1600-1700 23,24,25,33 100 315 Russian
                                                 11870 1200-1300 45,50N
                                                                              100 270 English
9655 1700-1800 23,24,25,33 100 315 Russian
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(Alexander Egorov-UKR, "deneb-radio-dx" RUSdx Febr 26)

**ARMENIA / MOLDOVA / SRI LANKA -** Re YFR tests since March 2nd. Ivo from Bulgaria mentioned new YFR tests yesterday. Noted this March 6: 13690 kHz YFR English sce from SLBC site Trincomalee-CLN noted around 1130 UT on SDR remote unit in Japan with S=8-9 strength.

17555 kHz YFR English service from Grigoriopol Maiac-MDA noted on test at around 1125 UT on SDR remote units in Japan with S=9 strength. Little stronger all over Europe at FIN, IRL, U.K., HOL, BEL, GER, ITA, GRC rx sites. Weak signal heard in Austria.

[later] At 1247 UT March 6th only a faint signal of 13690 and 13720 from YFR Trincomalee test heard in Europe, only poor to fair signals in central Finland.

In Japan and Australia heard all test frequencies 13690/CLN-/CLN-Trm, 13720/CLN-/CLN-Trm, 17555/MDA, 17860/ERV with mostly S=8-9 signals, but in southern Japan close to Yamaguchi and also at remote unit in Brisbane-AUS noted always stronger at S=9+10dB level, and on 22 mb even rather on S=9+20dB signal level at 1235 UT March 6.

I guess all YFR broadcasts from former DWL, now SLBC site Trincomalee Ceylon can cover a lot of the Muslim world audience, from the westerly Tanzania, Somalia, Sudan in NEAf, also to NE&ME target, the CAs and

Indian subcontinent targets, as well as INS and Mindanao in PHL too. (wb, wwdxc BC-DX TopNews March 6)

**AUSTRALIA** - 15340, March 2 at 1354, good S9+15 signal from HCJB with S Asian song, announcement. Sounds more like Hindi than Rawang to me, as both are shown in Aoki during this semihour; WRTH shows Rawang at 1230-1300 instead, except Saturdays. Not often audible, maybe long path; signal really dropped off after 1400 tho no change in parameters, 100 kW, 300 degrees in Urdu from Kununurra. Other frequency 15400 is already off after 1230-1300 English (gh, DXLD)

**BOLIVIA** - 6134.82, Radio Santa Cruz, Santa Cruz de la Sierra, very nice signal strength 2/29 0924-0937 and even better at 1028 recheck. QRM gone from the frequency, at least this morning, tho plenty of static from local rainstorm. Some kind of morning world news show, mentions of "Noticiero Madrugada" and local time checks as "...cinco de la mañana y \_\_ minutos, 5 y 27 en Santa Cruz . . ." Coverage of the Michigan presidential primary and also of an earthquake (terremoto). Occasional musical program breaks, e.g. a three minute song of Bolivian uptempo ballad with accordion and guitar at 0927 and then back to the news. At 1028 recheck, changed over to a female who mentioned "....en Bolivia!" over a charango riff (Ralph Perry, Wheaton, Illinois, Drake R8B; Japan Radio NRD-545; Eton E1; Hallicrafters SX100; Knightkit Star Roamer, Dentron Super Tuner + Ameco PLF-2 + Palomar P-408 + customized (tropical bands) Quantum Phaser antenna unit, Longwires (150' + 100'); Tuned Multi-Turn 20" Small Loop; Single-Turn Coax Loop, dxldyg via DXLD)

**BRAZIL -** 9550.122 Radio Boa Vontade, Porto Alegre, RS at 0440 UT March 5th, Port talks by male, poor signal S=4-5 strength.

9564.854 Annoying rasping sound on Super R Deus é Amor, Curitiba, PR, noted at 0450 UT March 5, fair S=6-7 signal, talk by male and female.

9645.358 Radio Bandeirantes, São Paulo, SP, male voice, endless talk, no music, 0455 UT March 5. Poor S=4 signal. // 11925.025 kHz at 0510 UT.

9665.032 Radio Voz Missionária, Camboriú, SC, funny locutors, advertisements, MHz annmt mentioned at 0457 UT March 5. Fair S=7-8 signal this morning. Hit a little bit of REE Cariari outlet next door 9675 kHz.

9819.576 Very odd signal. Radio Nove de Julho, São Paulo, SP, Rádio Catolica, weak signal "Bom Dia" by male announcer, time annmt 0505 UT March 5, S=4-5 poor.

11764.973 Super R Deus é Amor, Curitiba PR, female Portuguese language annor, weak S=4 signal. 0520 UT March 5. (wb, wwdxc BC-DX TopNews March 5)

4877.38, 23/2 0245-0359\*, Rádio Roraima, Manaus, Brazilian songs no stop, frequency drifting, utility QRM, clear ID at 0342. At 0350 QRG 4877.48. At 0356 hymn [national anthem?] and signal off, weak/fair signal (Giampiero Bernardini, Milano, Italia, l'Excalibr Pro & antenna T2FD 15 m long, dxldyg via DXLD)

4880.13v, Rdif Roraima, 0330-0401\*, Brazilian pop music. Portuguese announcements. Closing announcements at 0400. Fair level, but still a wobbly, unstable, quite distorted audio. And now off nominal 4875 by a wide margin. Feb 29 (Brian Alexander, PA, DXLD)

4885.02, R. Clube do Pará, Belém in Portuguese, 0134-0205 2/19, local fast ballad song program with usual M DJ; W/M talk (all with reverberation voice); clear IDs & frequencies quote at 0203; heard in SSB with S 9+10 peak & strong audio, lite slow QSB with mild rustle but increasing, good (Giovanni Serra, Roma, Italy, DXLD)

6060, ZYE726, Rádio Deus é Amor; 2259-2305+, 24-Feb; Portuguese religious program; ID at 2300+ as R. Deus é Amor -- no "Super" with list of frequencies. SIO=3+32+ in USB due to 6065 splash; // 6120, SIO=332+ in LSB; // 11725, SIO=343; not heard on 9565 (presume Martí here in Spanish with jamming), 11805 or 11965.

9564.87, ZYE727, Rádio Deus é Amor; 0611-0632+, 25-Sep; Sing-song preacher in Portuguese over music with occasional shouting & laughing. SIO=353-; // 6120 with strong 6115/6125 splash; // 11765, SIO=2+43. Not heard on 6060, 9595, 9595, 11805 or 11965; 11725 covered [by NZ] (Harold Frodge, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. NEish unterminated beverage + 85 ft. TTFD, logged by my ears, on my receiver, in real time! DXLD)

6119.99, SRDA São Paulo, This morning (Feb 28, 0640 UT) I was surprised by this signal which was in parallel to 9565 and 11765. This frequency (6120) is missing from the B/RAZIL section of WRTH 2012 (p. 111) as well as another active SRDA frequency of 9585 (Sao Paulo). In the SHORTWAVE STATIONS OF THE WORLD section (p. 568 on) there is a former user of 6120 kHz - Radio Globo - listed. SRDA = Super Rádio Deus é Amor (Karel Honzik, CZECHIA, HCDX via DXLD)

Until 0700 we have big signals on 6115 CRI Canada and 6125 RHC; and after 0700 on 6120 itself there is RNW via Vatican (gh, DXLD)

DSWCI - Anker's list DBS-#13 shows: B 6120 75 B Super Rádio Deus é Amor, Sao Paulo, SP [¤Oct-Feb] 24hrs Port // 9592 kHz. MARch 2011. 73 wolfy dswci #1331 (wb)

We may now know what EBC did with the ex-R. Senado transmitter on 5990 --- even tho when it was vigent, they never used it at night and could have run RNA on 6180/6185 anyway except 09-21 UT or whenever Senado was on. Or maybe switching frequencies twice a day would not have been feasible.

6180 should be pretty good, as now there is nothing else significant on it within or near the darkside except DW English via Rwanda, natch, at 0400-0457 non-direxional. Aoki still has it listed, probably never x-ed out: "6180 RN da Amazonia 0630-0300 1234567 Portuguese 250 344 Brasilia DF B 04755W 1546S RNAMA". However, if the hours match // 11780, back on normal time it would be signing on between 0730 and 0800, not sure about sign-off time. Maybe still 0300, as nothing audible on 6180 at my first chance to check, 0347 UT Feb 29, aside big sig from Vietnam/Canada on 6175. Except UT Sundays, all-night (gh, radioescutas yg via WOR 1606, DXLD)

Lenildo da Silva, reports that the Rádio Nacional da Amazônia is back in the frequency 6180 kHz. I confirmed the listening at 1000 SINPO 35433.

6080.04, 26/2 0205, Rádio Marumby, Talks in Portuguese with short pieces of religious music, then long talk giving thanks, weak but clear // web (Bernardini)

9564.82, 26/2 [time missing] Super Rádio Deus è Amor, Curitiba, religious sermon, // 11765 fair (Bernardini)

9819.6, 26/2 0350 Rádio 9 de Julho / Rádio Aparecida, transmit program Com a Mãe Aparecida by Rede Rádio Aparecida, so IDs as Rádio Aparecida, fair/good easy listening tonight! Nice signal for Rádio 9 de Julho that rebroadcasts Rádio Aparecida - Rede Aparecida. See my log image: <a href="http://radiodxsw.blogspot.com/">http://radiodxsw.blogspot.com/</a>

11925.06, 26/2 0333, Rádio Bandeirantes, São Paulo, songs no stop, Bee Gees too, fair/good (Giampiero Bernardini, Milano, Italia, dxldyg via WOR 1606, DXLD)

11780, Feb 23 at 0704, RNA is back in business, usual very good signal with glib wake-up DJ intoning "Bom dia, Amazônia, bom dia, Brasil", said he would be on until 7 am, "até as sete", phone numbers for call-ins, timecheck for 5:05. None of the weakerbras were inmaking it this time on 25m.

11780, Feb 25 at 2210, bigsig with continuous pop music from RNA, accompanying my afternoon nap to compensate for staying up too late and arising too early, all for the sake of DX. It's hardly soporific, but did the trick for me; awoke at 2252 for an ID as R. Nacional A-M, as in relay of 980, rather than AMazonia.

0635 UT Feb 26, 11780 is already back on unlike last UT Sunday, when it normally runs all-night, same kind of lively music, VG signal vs Bandeirantes JBA on 11925+. Brasil is now back on normal time of UT+3 in the east, rather than UT+2, so on other mornings, 11780 should not be appearing until sometime between 0730 and 0800 UT, and stations carrying 'A Voz do Brasil' hour live weekdays will be at 2200 instead of 2100. (gh, DXLD)

**BRAZIL [and non]** - 6059.94, Super Radio Deus é Amor, Curitiba, the one here at 0914 2/29 with a good signal, OM in Portuguese and ad for insurance company, time/checks and good morning show. Noted the telltale parallel frequencies of 9564.89 kHz (fair signal only) and 11765.00 kHz (terrific signal). This one has been quite stable on this precise off-frequency of 6059.94, so if you are hearing an LA station here before 1100 and can measure to that precise frequency, dollars to doughnuts you have Super Radio D E A. The Peruvian on this approximate frequency, Aroma Café Radio, only signs on sometime after 1100 and is very stable on its own signature precision frequency, a little higher up, of 6059.99 (Ralph Perry, Wheaton, Illinois, Drake R8B; Japan Radio NRD-545; Eton E1; Hallicrafters SX100; Knightkit Star Roamer, Dentron Super Tuner + Ameco PLF-2 + Palomar P-408 + customized (tropical bands) Quantum Phaser antenna unit, Longwires (150' + 100'); Tuned Multi-Turn 20" Small Loop; Single-Turn Coax Loop, dxldyg via DXLD)

#### CANADA [CHINA/JAPAN / KOREA Rep. / PHILIPPINES / U.K. / VATICAN STATE] -

Radio Canada International Montreal, Technical Schedule for Shortwave (Summer 2012). From March 25th (0700 UTC) to Oct 28th (0700 UTC), 2012 UTC Site Freq kW Azi AntType CIRAF Zones Language Days - all daily, except when mentioned. 0000-0059 KIM 9690 100 225 HR 2/4/0.5 43SE,44S,49,50 MANDARIN 0000-0059 KIM 11895 250 290 alternate reserve 0000-0159 KIM 9690 250 225 HR 2/4/0.5 43SE,44S alternate reserve 0000-0059 PHT 12015 250 349 HR 2/4/0.5 33S,43N,43SE,44NW,44S,50NW MANDARIN 0000-0057 KUN 11700 150 175 HR 4/4/0.5 49,54 **ENGLISH** 0000-0029 SAC 11990 250 176 HR 4/4/1.0 12SE,13NW,13S,14,15 W,16NE SPANISH 0000-0029 SAC 13760 250 240 HR 4/4/1.0 08S, 10N, 10SE, 11NW **SPANISH** 0000-0159 SAC 9490\*100 227 HR 4/4/1.0 11 SPANISH (RMI) 0100-0129 SAC 11990 250 212/189 HR 2/1/0.5 11 SPANISH 0200-0229 SMG 5950 100 114 HR 3/2/0.5 38E, 39 ARABIC 7230 100/250 114 HR 4/3/0.5 39,40 SW 0200-0229 WOF ARABIC 9560#250 277 6-8 SP/EN (KBS) 0200-0229 SAC 0300-0329 WOF 5990 250 114 HR 4/3/0.5 39,40 SW ARABIC 0300-0329 SMG 7230 100 114 HR 3/2/0.5 38E, 39,40 SW ARABIC 0600-0559 SAC 6045#250 60 27S,37S SPANISH (KBS) 1100-0605 SAC 9625&100 348 4, 9N ENGLISH 9570 100 205 HR 2/4/0.5 44S, 49SE, 50,54 N 1100-1159 KIM MANDARIN 9490 250 332 HR 4/4/0.3 42NE, 43,44 NW, 44S 1100-1159 PHT MANDARIN 1100-1159 SAC 11795#250 176 11-16 SPANISH (KBS) 9650#250 268 7, 8 1200-1259 SAC ENGLISH (KBS) 9650#250 268 7, 8 1400-1459 SAC KOREAN (KBS) 1500-1557 KUN 11675 500 283 HR 4/4/0.5 **ENGLISH** 1500-1557 URU 15125 500 212 HR 4/4/0.5 **ENGLISH** 1500-1529 SMG 17815 125 85 HR 4/4/1.0 (DRM) **ENGLISH** 6110 300 290 HR 2/2/0.5 43, 44N 1500-1559 YAM MANDARIN 1500-1529 YAM 11730 250/300 240 HR 4/2/1.0 44 MANDARIN 1500-1529 WOF 15325 250 70 HR 4/4/1.0 RUSSIAN 1600-1629 WOF 15325 250 70 HR 4/4/1.0 RUSSIAN 1800-1859 KAS 9530 100 239 HR 4/2/0.5 39, 48 **ENGLISH** 1800-1859 SKN 11765 300 160 HR 4/2/0.3 39, 48 **ENGLISH** 1800-1859 SKN 17810 250/300 175/180 HR 2/2/0.8 37, 46 N **ENGLISH** 1900-1959 KAS 11765 100 239 HR 4/2/0.5 39SE, 48 **FRENCH** 1900-1959 SMG 13730 250 199 HR 4/4/0.5 37SE,38W,46N,46SE,47NW **FRENCH** 1900-1959 SKN 15320 300 180 HR 2/2/0.3 37,46 N **FRENCH** 

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1900-1959 SAC 17735 250 105 HR 4/4/1.0 37S. 46
                                                                     FRENCH
1900-1929 SAC 15235 250 73 HR 4/4/1.0 37SE, 38W, 46E, 47NW
                                                                     ARABIC
1900-1929 WOF 15180 250 114 HR 4/4/1.0 39,40 SW
                                                                     ARABIC
2000-2100 SAC 15330 250 105 HR 4/4/1.0 37S, 46,47 W, 52
                                                                     ENGLISH
                         73 HR 4/4/1.0 37SE, 38W, 46E, 47NW
2000-2100 SAC 15235 250
                                                                     ENGLISH
2000-2100 SAC 17735 250 105 HR 4/4/1.0 37S, 46,47 W, 52
                                                                     ENGLISH
2100-2129 SAC 15455 250 163 HR 4/4/1.0 12, 13, 15
                                                                     PORTUGESE FR-SA-SU
2100-2129 SAC 17860 250 163 HR 4/4/1.0 12E, 13,15 NW
                                                                     PORTUGESE FR-SA-SU
               9525 100 184 HR 3/2/0.5 37SE, 38W, 46E, 47NW
2100-2159 SMG
                                                                     FRENCH
              15235 250 73 HR 4/4/1.0 37S, 46,47 W, 52
17735 250 105 HR 4/4/1.0 37SE, 38W, 46E, 47NW
2100-2159 SAC 15235 250
                                                                     FRENCH
2100-2159 SAC
                                                                     FRENCH
alternate
              15330 250 195
2200-2229 SAC
              17860 250 163 HR 4/4/1.0 12E, 13,15 NW
                                                                     PORTUGESE FR-SA-SU
              11990 250 176 HR 4/4/1.0 12SE, 13NW, 13S, 14, 15W, 16NE
2200-2229 SAC
                                                                     SPANISH
2200-2229 SAC 15455 250 176 HR 4/4/1.0 12NE,12S,13NW,13S,14,15W
                                                                     SPANISH
               9525 100 225 HR 2/4/0.5 43SE,44S,49,50
2200-2259 KIM
                                                                     MANDARIN
               9870 100/250 305/290 HR 4/4/0.5 42N, 43N,44N
2200-2259 KIM
                                                                     MANDARIN
2300-2329 SAC 13760 250 163 HR 4/4/1.0 12,13 NW,13S,14,15W
                                                                     PORTUGESE FR-SA-SU
2300-2329 KIM
              9525 100 225 HR 2/4/0.5 43SE,44S,49,50
                                                                     FRENCH
2300-2329 SAC 11990 250 176 HR 4/4/1.0 12SE,13NW,13S,14,15W,16NE
                                                                     SPANISH
2300-2329 SAC 15455 250 176 HR 4/4/1.0 12NE,12S,13NW,13S,14,15 W
                                                                     SPANISH
2300-2359 SAC 9490*100 227 HR 4/4/1.0 11
                                                                     SPANISH (RMI) SA-SU
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#### Sites:

KAS = KASHI, CHINA

KUN = KUNMING, CHINA

SAC = SACKVILLE, CANADA

SMC = SANTA MARIA CALERIA VATICAN STATE

HILL - HIRLMOUT CHINA

SMG = SANTA MARIA GALERIA, VATICAN STATE URU = URUMQUI, CHINA WOF = WOOFFERTON, UNITED KINGDOM YAM = YAMATA, JAPAN

(Alokesh Gupta-IND, bclnews; via RUSmidxb, comments by wb., via wwdxc BC-DX TopNews March 7)

**CHAD -** 6164.958 RNT Radio N'Djamena, phone-in programs in French language at 2320-2330 UT March 6. (wb, wwdxc BC-DX TopNews March 6)

Radio Chad, 6165, N'Djamena. Feb 25, 2012, Saturday. 0203-0210. French talk, with afro music. Fair-poor. Joburg sunrise 0359 (Bill Bingham, RSA, DXLD)

**COLOMBIA** - 5910, Alcaraván Radio; 0523-0534+, 25-Feb; M in Spanish with baladas y tropicales; TC & ID at 0533+. SIO=443 with ute blurp.

(Harold Frodge, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. NEish unterminated beverage + 85 ft. TTFD, logged by my ears, on my receiver, in real time! DXLD)

5910.937, 26/2 0503, Radio Alcaraván [sic], nice songs, IDs, in LSB to avoid QRM, fair signal (Giampiero Bernardini, Milano, Italia, dxldyg via DXLD)

6010.08, R.L.V. de la [sic] Conciencia, Puerto Lleras, 15/02 0950-1030, 33333, programa religioso. NOTA: lo he reportado antes 6010.80, ahora en 6010.08. Durante la escucha dan señal horaria, 5 de la mañana en Alcavaran [sic] radio (creo entender?) [no, it is \*Alcaraván\* – English speakers get it wrong too; just think of "on a Caravan"???] La recepción la he efectuado del 31/01 al 22/02 en compañía de mi sabueso Icom IC R72 acompañado del Mizuho KX-3, una grabadora Alesis Palm Track, una antena de hilo largo de 15 metros y una antena loop. Muchos 128's (Pedro F. Arrunátegui, Perú, Feb Chasqui DX, DXLD)

**DJIBOUTI** - 4780, RTD, Atta in local language and Arabic, 1727-1740 2/24, local chants with instrumental music; M talking in Arabic and sing-song chanting at times; heard in LSB with inter audio filter to null strong utes, slight QRN, good (Giovanni Serra, Roma, Italy, DXLD)

4780, Radio Djibouti, \*0300-0335, sign on with National Anthem. Arabic talk at 0301. Qur'an at 0303. Arabic talk at 0312. Indigenous music. Poor. Weak. Feb 26 (Brian Alexander, PA, DXLD)

<sup>\*=</sup> Radio Republica of RMI to Cuba.

<sup># =</sup> KBS Sackville relay

<sup>&</sup>amp; = Quebec Northern Service En/vernac.

**ERITREA -** 7204.98, Voice of the Broad Masses of Eritrea - program 1, \*0255-0315, sign on with IS. Vernacular talk at 0301. Local Horn of Africa music. Weak. Poor with adjacent channel splatter and ham QRM. Feb 26.

7175, Voice of the Broad Masses of Eritrea - program 2, \*0255-0315, sign on with IS. Vernacular talk at 0301. Horn of Africa music. Poor to fair with ham QRM. Feb 26 (Brian Alexander, PA, WOR 1606, DXLD)

**ETHIOPIA** - 6110, Radio Fana, Addis Ababa. 2051-2101\* 20/2, Horn of Africa vocals. Closing announcements and final ID at 2059 followed by choral National Anthem. Poor to fair. Also, noted in evening on 21/2 at 0328-0412+ with Horn of Africa music program with ID at 0400 followed by news. Fair but needed LSB to clean up signal (Rich D'Angelo, Ten-Tec RX-340, Drake R-8B and an Eton E1, 500-foot wire essentially north for the RX-340 and 250-foot wire essentially northeast for the R-8B and a whip antenna for the E1, Gifford Pinchot PA DX-pedition, March Australian DX News via DXLD)

9705, Radio Ethiopia, 2025-2101\*, local Horn of Africa music. Amharic talk. Sign off with National Anthem at 2059. Good. Feb 23 (Brian Alexander, PA, DXLD)

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FRANCE - B-11 of Radio France International in Russian from Feb. 26, all 500 kW ISSoudun:
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1400-1430 NF 17850 / 055 deg, x 11860//15530 / 080 deg 1600-1630 NF 13640 / 055 deg, x 9805//11670 / 080 deg 1900-2000 NF 9480*/ 080 deg, x 7425// 5905 / 055 deg *unregistered frequency (DX Mix News 29 Feb)
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15530, Feb 26 at 1428-1430\*, song in French, no announcements. Must be one of the RFI services which has not been canceled, Russian at 1400-1430 via Issoudun. WRTH Feb update shows the // 11860 changes to 17850 in \*\*March.

21580, Feb 26 at 1434, long conversation in Persian about Pakistan, Iran, etc., fair signal.

Nothing heard on 21580 previously during almost daily scans of 13m around this time; first wondered if new for R. Farda, but not // JBA 15410, while yes, // 17850 found at 1450 as scheduled for RFI Farsi at 1430-1500; 1455 with RFI e-mail address, jingle, 1458:25 RFI ID, frequencies, music to 1500\*.

And guess what, HFCC shows Feb 26 is the first day for 21580: "21580 1430 1500 28S,29S,39N,40 /F 500 80 0 217 1234567 260212 240312 D 17400 Fas F RFI TDF 4355". WRTH Update shows 21580 replacing 15360 from "March", so that must be rounded off, with today Feb 26 the REAL schedule change date for RFI, likely also for Russian above, and several others. See DXLD 12-06 under FRANCE [and non] for all the single and double asterisks, as RFI makes its usual odd-date moves from lower to higher bands; can't wait another month until A-12 (gh, WOR, DXLD)

**GABON** - Africa No. 1, 9580, Moyabi, Feb 24, 2012, Friday. 1620-1703. French, OM talking but unreadable at first due to QRM from Radio Australia via Kranji. ID at 1631 "Africa Number One", followed by song in French. Another ID at 1643 by YL, "Africa Numéro Un" and continues with afro music. Time pips at 1700, into news. Fair after Radio Australia went off-air at 1630. Joburg sunset 1644 (Bill Bingham, RSA, DXLD)

9580, Africa #1; 2123-2201+, 25-Feb; M in French with peppy Afro music. Heard several spots sounding like "Africa Dos" (ridge, spine, back of Africa? program name?) Lengthy ANU spot with SIDs 2156+ to 2200 into French news. Repeated Africa Dos plus "Radio Africa" after the ANU spots. SIO=4+33+ with continuous buzz QRM centering about 9578 plus weak co-channel QRM. Have not heard this "Dos" thing before (Harold Frodge, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. NEish unterminated beverage + 85 ft. TTFD, logged by my ears, on my receiver, in real time! DXLD)

#### **GERMANY [and non] -** DW A12 - 25 Mar 2012 - 27 Oct 2012:

```
FREQ STRT STOP CIRAF ZONES
                                           LOC POWR AZI SLW ANT LANG
      0300 0400 47S,48SW,52N,52SE,53W,57NE KIG 250 180
5925
                                                          0 146 Swa
      0500 0527 47E,48W,52E,53W
                                                          0 935 Eng
6075
                                            KIG 250
                                                      0
      1930 1957 52S,53W,57NE
6150
                                            KIG 250 190
                                                         10 156 Por
      2000 2100 52S,52NW,53W,57N
                                            KIG 250 190
6150
                                                         10 156 Eng
      0300 0357 47S,48SW,52N,52SE,53W,57NE KIG 250
                                                      0
                                                          0 935 Swa
6180
      0400 0457 39SE,47E,48,52NE,53NW
                                                      0
6180
                                            KIG 250
                                                          0 935 Eng
7240
      0400 0457 46,47W
                                            KIG 250 295
                                                          0 146 Eng
      1500 1557 47S, 48SW, 52N, 52SE, 53W, 57NE KIG 250
7265
                                                      0
                                                          0 930 Swa
7365
      1900 1930 48S,52E,53W,57N
                                            KIG 250 210
                                                         30 146 Eng
7365
      1930 1957 48S,52E,53W,57N
                                            KIG 250 210
                                                         30 146 Eng
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0300 0400 47S,48SW,52N,52SE,53W,57NE DHA 250 225 -15 146 Swa

      0400
      0457
      46,47W
      KIG
      250
      295

      0500
      0530
      52S,53W,57NE
      KIG
      250
      210

      0530
      0557
      52S,53W,57NE
      KIG
      250
      210

           0400 0457 46,47W
                                                                               KIG 250 295
 9470
                                                                                                         0 217 Eng
 9470
                                                                                                        30 146 Eng
 9470
                                                                                                        30 146 Por
           0600 0630 46E,47W
           0600 0630 46E,47W KIG 250 295
2000 2100 46E,47,52N,52SE KIG 250 295
                                                                                                         0 146 Eng
 9470
 9490
                                                                                                         0 146 Eng
            1700 1757 37,38W,46,47,52N,52SE,53NW KIG 250
                                                                                                         0 935 Fra
 9735
                                                                                               0
           1800 1857 46E,47W KIG 250 295
1900 1930 48S,52E,53W,57N KIG 250 210
                                                                                                         0 217 Hau
 9735
 9735
                                                                                                        30 146 Eng
           1500 1557 47S,48SW,52N,52SE,53W,57NE KIG 250 180
                                                                                                        0 146 Swa
 9770
           0300 0400 47S,48SW,52N,52SE,53W,57NE ASC 250 085
                                                                                                        0 216 Swa
9800 0500 0530 46,47,52N KIG 250 295 0 217 Eng 9800 0530 0557 46,47,52N KIG 250 295 0 217 Eng 9800 1600 1657 48W KIG 250 030 0 156 Amh 9850 0500 0530 47,48,52,53W,57N KIG 250 0 0 935 Eng 1800 1000 1100 47S,48SW,52N,52SE,53W,57NE KIG 250 0 0 930 Swa 11800 1200 1257 37,38W,46,47,52N,52SE,53W,57NE KIG 250 0 0 930 Fra 11800 1930 2000 52S,53W,57NE KIG 250 0 0 935 Eng 11800 2000 2100 46E,47,48,52,53W,57N KIG 250 0 0 935 Eng 11800 2100 2200 47,48W KIG 250 0 0 935 Eng 11800 2100 2200 47,48W KIG 250 0 0 935 Eng 11800 2100 2200 47,48W KIG 250 0 0 935 Eng 11800 2100 2200 47,48W KIG 250 0 0 935 Eng 11800 2100 2200 47,48W KIG 250 0 0 935 Eng 11805 1600 1657 40M
 9800
 11805 1600 1657 48W
                                                                               KIG 250
                                                                                              0
                                                                                                      0 930 Amh
 11810 1700 1759 37,38W,46,47,52N,52SE,53NW KIG 250 295
                                                                                                      0 146 Fra

      11810
      1700
      1759
      37,38W,46,47,52N,52SE,53NW
      KIG
      250
      295
      0
      146
      Fra

      11830
      2100
      2200
      46,47,48W,52NE,53NW
      KIG
      250
      295
      0
      217
      Eng

      11865
      2100
      2200
      46,47,48W,52NE,53NW
      KIG
      250
      295
      0
      146
      Por

      11965
      1300
      1330
      33S,43E,44
      SNG
      250
      013
      -12
      207
      Zho

      11965
      1330
      1400
      33S,43E,44
      SNG
      250
      013
      -12
      207
      Zho

      12045
      0400
      0457
      39SE,47E,48,52NE,53NW
      KIG
      250
      0
      0
      930
      Eng

      12045
      0530
      0557
      52S,53W,57NE
      KIG
      250
      180
      0
      157
      Por

      12045
      0630
      0700
      46E,47W
      KIG
      250
      295
      0
      146
      Hau

      12045
      0630
      0700
      46E,47W
      KIG
      250
      295
      0
      146
      Hau

      12045
 12070 1500 1557 47S,48SW,52N,52SE,53W,57NE KIG 250 265 -30 217 Swa
 13630 1430 1500 40NE,41N,42SW
                                                                               ARM 250 110
                                                                                                         0 218 Urd
 13780 0600 0630 46,47W
                                                                               KIG 250 295
                                                                                                         0 217 Eng
                                                                               KIG 250 295
 13780 0630 0700 46,47W
                                                                                                         0 217 Eng
 15275 0630 0700 46E,47W
                                                                                KIG 250 295
                                                                                                         0 217 Hau
 15275 1200 1257 37,38W,46,47,52N,52SE,53NW KIG 250
                                                                                               0
                                                                                                         0 927 Fra
KIG 250 030
                                                                                                        30 217 Prs
                                                                                KIG 250 030
                                                                                                        30 217 Pus
                                                                                KIG 300 030
                                                                                                        30 217 Urd
 15275 1600 1657 48W
                                                                                KIG 250
                                                                                               0
                                                                                                         0 927 Amh
 15275 1700 1759 37,38W,46,47,52N,52SE,53NW KIG 250 295
                                                                                                         0 217 Fra
 15275 1800 1857 46E,47W KIG 250 295 15410 1000 1100 47S,48SW,52N,52SE,53W,57NE KIG 250 180
                                                                                                         0 217 Hau
                                                                                                         0 157 Swa
 15410 1300 1400 46E,47W
                                                                                KIG 250 310
                                                                                                        15 217 Hau
 15515 1000 1100 47S, 48SW, 52N, 52SE, 53W, 57NE KIG 250 265
                                                                                                     -30 217 Swa
 15595 1330 1400 40E,41NW
                                                                                SNG 250 315
                                                                                                         0 146 Prs
                                                                                SNG 250 315
 15595 1400 1430 40E,41NW
                                                                                                          0 146 Pus
 15595 1430 1500 40NE,41N,42SW
                                                                                SNG 250 315
                                                                                                          0 146 Urd
 15620 1700 1800 37,38W,46,47,52N,52SE,53NW WOF 250 150
                                                                                                         0 216 Fra
15640 0800 0830 40E,41NW
15640 0830 0900 40E,41NW
17710 0800 0830 40E,41NW
                                                                               DHA 250 045 -15 146 Pus
                                                                               DHA 250 045 -15 146 Prs
                                                                               KIG 250 030
                                                                                                        30 217 Pus
17770 1300 1330 33S,43E,44
17770 1330 1400 33S,43E,44
17800 0530 0600 52S,53W,57NE
17800 1300 1400 46E,47W
 17710 0830 0858 40E,41NW
                                                                               KIG 250 030
                                                                                                        30 217 Prs
                                                                                                         0 207 Zho
                                                                               DHA 250 062
                                                                               DHA 250 062
                                                                                                          0 207 Zho
                                                                               DHA 250 230
                                                                                                      -30 218 Por
                                                                               KIG 250 295
                                                                                                         0 217 Hau
 17810 1200 1257 37,38W,46,47,52N,52SE,53NW KIG 250 325
                                                                                                        30 217 Fra
                                           KIG 250 295
KIG 250 295
 17820 0600 0630 46,47W
                                                                                                         0 217 Eng
 17820 0630 0700 46,47W
                                                                                KIG 250 295
                                                                                                          0 217 Eng
 17820 1200 1300 37,38W,46,47,52N,52SE,53NW WOF 250 180
                                                                                                        30 216 Fra
 17860 1330 1400 40E,41NW
                                                                               DHA 250 045 -15 146 Prs
 17860 1400 1430 40E,41NW
                                                                                DHA 250 045 -15 146 Pus
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21780 1200 1300 37,38W,46,47,52N,52SE,53NW KIG 250 295
                                                           0 217 Fra
21780 1300 1400 46E,47W
                                             KIG 250 295
                                                            0 217 Hau
21780 1800 1900 46E,47W
                                             KIG 250 295
                                                           0 217 Hau
21840 1200 1300 37,38W,46,47,52N,52SE,53NW DHA 250 255 -30 219 Fra
(via Alokesh Gupta)
MBR changes:
Mecklenburg Vorpommern Baltic Radio
1000-1100 6140 W 100 kW / non-dir 1st Su CEu German, deleted
(till end of March - we)
European Music Radio
1400-1500 6140 N 100 kW / 126 deg 3rdSu CEu Music,
Radio Gloria International
1400-1500 6140 N 100 kW / 126 deg 4thSu CEu Music,
If think I saw somewhere a mention of the 6140 transmissions being undeleted and to restart, although not now but
at a later point. For the 1000-1100 slot another option considered for the A12 season, when it will be 0900-1000, is
using Issoudun, beaming back to Germany. --- Kai Ludwig, dxldyg via DXLD]
Voice of Oromiyan Liberation Front
1600-1630 NF 15315 W 500 kW / 135 deg Su
                                             EAf Oromo, ex 11760 N
Voice of Oromo Liberation
1700-1800 11810 N 100 kW / 142 deg Su/We EAf Oromo/Amharic, ex W
Radiyo Y'Abadanga Ababaka
1700-1715 17725 W 250 kW / 150 deg Sa
                                          EAf Swahili, deleted
Bible Voice Broadcasting Network
1830-1900 9465 W 100 kW / 120 deg Tue
                                           N&ME Hebrew Mx,
                                                            deleted
                                          N&ME English, ex 1630-18
1645-1800 11700 W 100 kW / 120 deg Su
1630-1830 \, 9925 W 100 kW / 105 deg Daily WeAs Persian, ex N
0030-0100 7395 W 250 kW / 090 deg Fr
                                          SoAs English, ex Fri/Sun
0030-0115 \, 7395 W 250 kW \, / 090 deg Sa/Su SoAs English, ex Sat
1500-1515 13740 W 250 kW / 075 deg Su
                                          SoAs English, ex 090 deg
Voice of Croatia
2300-0400 7375 W 100 kW / 255 deg SAm Croatian/En/Sp, ex 240 deg
Voice of Russia
0000-0200 9875 GUF 250 kW / 195 deg SAm Spanish, deleted
0200-0500 7335 GUF 250 kW / 318 deg NAm Spanish, deleted
2200-2400 11605 GUF 250 kW / 181 deg BRA Portug., deleted
Hamada Radio International
1930-2000 11865 W 100 kW / 180 deg WAf Hausa, deleted
Brother Stair/The Overcomer Ministries
1500-1600 13810 W 100 kW / 120 deg N&ME English, ex N
WYFR Family Radio
                    500 \text{ kW} / 205 \text{ deg WAf French}, ex 180 \text{ deg}
2000-2100 9595 N
2200-2300
          5960 N
                    250 kW / 210 deg WAf Arabic, deleted
                    500 kW / 180 deg WCAf English, deleted
1900-2200 9925 W
1800-1900 12140 W
                     500 kW / 165 deg SAf English, deleted
0000-0100
          7360 GUF 500 kW / 170 deg SAm English, deleted
           7395 GUF 500 kW / 215 deg SAm English, deleted
0000-0100
2200-2400 NF 15280 GUF 500 kW / 215 deg SAm Spanish, ex 9465 from Feb. 19
Voice of America, new frequencies:
1830-1900 9435 W 250 kW / 090 deg CAs Azeri, ex 9440, re-ex 9495
2030-2100 11665 W 250 kW / 180 deg CAf Hausa, ex 11670/7315/9780
(DX Mix News 19 Feb via DXLD)
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**GUATEMALA -** 4055, Radio Verdad, 1108-1125, tune-in to IS on electronic keyboard. National Anthem at 1111. Opening multi-lingual ID announcements at 1116 along with contact information. Religious music at 1122 and Spanish talk. Fair at tune-in but poor in noise by 1125. Feb 24 (Brian Alexander, PA, DXLD)

4055, Feb 25 at 0555, R. Truth in English signing off until 5 am [11 UT], with cowboy hymn music accompaniment, then a prayer(?) with music; 0558 into multi-lingual sign-offs accompanied by Hammond organ: Spanish, 0559 English, 0600 German YL, 0601 Italian, 0602 Swedish, 0603 Japanese, 0604 local vernacular including Spanish words, times approximate; 0605 starting multi-verse NA by children's choir. Good signal as usual for less than 1 kW, and with BFO, carrier is slightly unstable.

Feb 25 is the twelfth anniversary of R. Verdad. A quick look at the website <a href="http://www.radioverdad.org">http://www.radioverdad.org</a> does not find any mention of this; however this note about last year: "El sábado 26 de Febrero, celebramos nuestro 11° ANIVERSARIO, y tuvimos actividades especiales desde las 22:00 horas UTC." Might want to check the webcast around that hour this weekend (gh, DXLD)

**INDIA** - 9425, Feb 17 at 1431, AIR National Channel via Bengaluru, news in English with election returns comparing how Congress, BJP et al. parties did; after 1440 another program in English this Friday; fair with flutter (gh, DXLD)

.. You probably heard the "Vividha" program in English that follows the news in English. Would conform to their Monday, Wednesday and Friday schedule for English (Tuesday and Thursday has that same program in Hindi); often have interesting interviews, stories, etc. and every two weeks ("fortnight") the program carries the "Earth Beat" show which is jointly produced by AIR and RNW. Vividha is a program that I have been enjoying for some years now. (Ron Howard, CA, dxldyg via DXLD)

-DX INDIA EXCLUSIVE- Dear friends, According to reliable sources, from the A-2012 period, 6 numbers of 50 kW transmitters operating from New Delhi (Kingsway) will be shut down. The news services carried from these transmitters (used as standby for relay by AIR stations) will be available on Satellite only. External services broadcast by these transmitters will be transferred to other stations. Note: The affected services are using the following frequencies.

4860, 4870, 5015, 6030, 6190, 7235, 7370, 9575, 9835, 11710, 11830, 15135, 15185, 15260 etc. It may be noted that these transmitters were having lot of problems on modulation, distortion, frequency drift, spurious signals etc. - DX INDIA EXCLUSIVE- (Jose Jacob, VU2JOS, National Institute of Amateur Radio, Hyderabad, India, Feb 21, dx india yg via WOR 1605, DXLD)

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9575 1330-1830 41NE
[50 kW transmitters to be shut down, end of B-11]:
                                                                             DEL 50 102 Internal-E
 6030 0145-0310 41N
                         DEL 50 102 Uttaranch.
                                                    9835 1315-1830 41S
                                                                             DEL 50 174 Internal-S
 6030 1200-1430 41N
                                                    9950 0045-0130 49NW
                         DEL 50 102 Uttaranch.
                                                                             DEL 50 102 Burmese
                                                                             DEL 50 102 Arunachali
                         DEL 50 154 Internal-N
 6085 1200-1830 41N
                                                   11710 1100-1145 41E
 6190 0445-1215 41NW
                         DEL 50 154 RSW - DEL
                                                   11710 1200-1315 49NW
                                                                             DEL 50 102 Burmese
 7235 0200-0400 41N
                         DEL 50 162 Internal-N
                                                   11830 0115-0400 41
                                                                             DEL 50 174 Internal-S
                         DEL 50 162 FM Gold
 7295 1230-1730 41NW
                                                   15135 0115-0400 41E
                                                                             DEL 50 102 Internal-E
 7360 0015-0430 41NW
                         DEL 50 162 FM Gold
                                                   15185 0715-0930 41E
                                                                             DEL 50 102 Internal-E
 7360 0615-1200 41NW
                         DEL 50 162 FM Gold
                                                   15185 1100-1145 41E
                                                                             DEL 50 102 Arunachali
 7360 1230-1730 41NW
                         DEL 50 162 FM Gold
                                                   15260 0645-0930 41S
                                                                             DEL 50 174 Internal-S
 7370 0015-0045 41N
                         DEL 50 162 H/E News
                                                   15260 0945-1100 41S
                                                                             DEL 50 174 GOS-II Eng
 9575 1200-1330 42S,43SW DEL 50 102 Tibetan
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(via BC-DX March 1 via DXLD)

Two new 100 kW DRM compatible SW transmitters will be installed at Kingsway by this year. Also:

- Two new 250 kW DRM compatible SW txers for Aligarh
- One new 500 kW DRM compatible SW txer at Bangalore

#### And ·

- Two 250 kW (Thomson) txers at Khampur will be upgraded for txn in DRM mode.
- Two 250 kW (Thomson) txers at Aligarh will be upgraded for txn in DRM mode.

Most of the AIR's external services (except 3 lang's) will be in DRM mode by this year end or first quarter of 2013 (Alokesh Gupta, New Delhi, Feb 22, dx india yg via DXLD)

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IRAN - Frequency changes of VOIRI/IRIB in Japanese:
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1330-1427 NF 9470*SIR 500 kW / 060 deg to EaAs, ex 9625
NF 9580 KAM 500 kW / 060 deg to EaAs, ex 9585
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\* co-ch Voice of Russia in Russian

(DX MIX News 29 Feb)

**IRAN [non] (U.A.E./MOLDOVA) -** Test frequencies of Radio Payem e-Doost in Farsi Feb. 14/15/16: 0230-0315 6075 /UAE 250 kW / 035 deg WeAs / /7460 KCH 500 kW / 116 deg 1800-1845 6175 /UAE 250 kW / 035 deg WeAs / /7480 KCH 500 kW / 116 deg (DX MIX News 19 Feb)

**ITALY -** 5000, Time Signal Station IBF, Turin, 0731-0740, 04-03 Morse code, identification in English, Italian and French: "IBF, IBF, IBF, Standard Frequency and Time Signals from the National Electrotechnical Institute, Turin, Italy". Interference fron WWV Fort Collins, 21221 (Manuel Méndez, Lugo, Spain, Logs in Friol, Grundig Satellit 500 and Sony ICF SW 7600 G, Cable antenna, 10 meters, dxldyg via DXLD)

**JAPAN** - 9595, Feb 29 at 1415, fair to poor, R. Nikkei's unpredictable eclectic music mix today presents: Aretha with gospel or soul tunes, 1423 maybe joined by Poynter Systers? 1434, "R-E-S-P-E-C- T", 1436 "Chain of Fools", and she's still going at 1452. R. Australia 9590 competed with rap at 1432 so I tuned right back to 9595 (gh, DXLD)

**KUWAIT** - 11630, R. Kuwait (presumed). Now that Malaysia seems to have permanently abandoned this frequency (not heard here for 2 to 3 weeks), am now hearing this in Arabic with a lot of reciting from the Qur'an; Feb 18 and subsequent days from about 1400 to 1500; fair. (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via DXLD)

Radio Kuwait, 13650, Sulaibiyah. Feb 24, 2012, Friday. 1848-1904. Arabic song. Good until ID time at 1900, when it was wiped out by a SAH and co-channel QRM in French starting up; presumably Radio Canada International from Sackville. Couldn't make out what either was saying after that. Fair-good until 1900, then wiped out, To North America (EiBi). Joburg sunset 1644 (Bill Bingham, RSA, DXLD)

21540, Feb 27 at 1503, still hearing Arabic here after Spain has closed, usual overrun until cut off abruptly at 1503:18\*. With only a month left in the B-11 season, R. Kuwait still hasn't activated the frequency registered, 21520, preferring instead to collide with Spain for hours and hours (which also prefers to keep the collision going despite scads of open frequencies on 13m band). Kuwait has again registered 21520 for the A-12 season, but I'll believe it only if I ever hear it (gh, DXLD)

R. Kuwait 15540. I haven't heard Kuwait's English broadcast 1800-2100 much this season, but coming in 27 February quite strong with a mix of Middle Eastern and western music, and a feature on Martial Arts sportswoman at 1900 (Alan Roe, Teddington, UK, dxldyg via WOR 1606, DXLD)

**KYRGYZSTAN -** 4050, R. Rossii relay, Bishkek, 0800, fair noon-time reception with two M announcers. They continued talking over the 0800 pips, and then a Rossii jingle that I have heard on the Pet/Kam Rossii LW and SW outlets that are regulars in Hawaii. This followed by M in Russian. Feb. 29. SW-11 (Brock Whaley, Kandahar, /AFGHANISTAN for DXLD)

**LAOS [and non] -** 6130, Lao National Radio, Vientiane, nice signal 1255 tune in on 2/11, EZL local Lao vocals with full instrumental accompaniment, local melodies. 1258 into Lao pop vocal, OM with small combo, straight out of a rural S E Asian night club, hi. Music ran thru the ToH, then at 1301 a burst of a pounding, disco-type electronic beat f/by OM with lengthy anmts in Lao. Perhaps a news summary. 1305 music resumed with more Westernsounding guitar ballads, love songs by OM, but rendered in Lao.

At same time/date, 7110 Myanma Radio also really pounding in. These two make for some wonderful morning listening; take advantage while they are available! (Ralph Perry, Wheaton, Illinois, Drake R8B; Japan Radio NRD-545; Eton E1; Hallicrafters SX100; Knightkit Star Roamer, Dentron Super Tuner + Ameco PLF-2 + Palomar P-408 + customized (tropical bands) Quantum Phaser antenna unit, Longwires (150' + 100'); Tuned Multi-Turn 20" Small Loop; Single-Turn Coax Loop. dxldyg via WOR 1604, DXLD

6130, LNR, 1147, noted in passing with nice local vocals and talk by a man. Good to very good on peaks. Sam Neua and the International Service are still untraced. 12 Feb (David Sharp, NSW, Partial list of equipment: FT-950, NRD-535D, R8, R30A, Timewave 599ZX, various Palstar and MFJ accessories, Quantum Phaser, various Sangean and Tecsun portables, EWE aerials, dxldyg via DXLD)

6130, LNR, 1420, Feb 13 (Monday). Playing indigenous songs. Have been checking on LNR recently during this time period and sad to say it seems they have dropped their interesting 1415 to 1430 segments. In past years I could hear English/Laotian language lessons on Mon. Tue. and sometimes Fri. and Sat.; with French on Wed. and Thurs. Now I find they usually just play their local music. I really miss the English/Laotian segments of learning business English! Hope that they will return again in the future. During weekdays, 1400 to 1415 is the news in

Laotian. Photo of LNR transmitters at <a href="http://english.vov.vn/Home/VOV-strengthens-ties-with-Laos-National-Radio/201112/133769.vov">http://english.vov.vn/Home/VOV-strengthens-ties-with-Laos-National-Radio/201112/133769.vov</a> along with story of VOV providing assistance to LNR. (Ron Howard, San Francisco at Ocean Beach, CA, Etón E1, dxldyg via WOR 1604, DXLD)

**LIBYA -** 11600, Radio Télévision Libye - Radio Libye, \*1756-1803\*, Tentative. Sign on with instrumental music. French talk. Short breaks of instrumental music. No ID heard. Fair. Feb 25. (Brian Alexander, PA, DXLD)

**MADAGASCAR** - 5010.18, RTV Malagasy Antananarivo in vernacular, 1921-2010 2/18; W / M talking with brief music breaks at times (not much clear); talk over Afropop chant, non stop Afropop songs from 2004; heard in USB with Nir 12, fast QSB, strong rustle (muffled with nir 12) & crackles QRN at times, from 1957 strong QRM voice splats at times in USB, so heard in LSB, almost fair/poor. (Giovanni Serra, Roma, Italy, DXLD)

[and non]. 6135+, Feb 11 at 1427, just as Shiokaze in Japanese from Japan is about to sign off, het on hi side is stronger than it was earlier in the hour, but still far too weak to copy even after JSR QRT at 1430. But without Shiokaze, we would never even notice its presence, surely R. Madagasikara by long path, as frequently logged by Ron Howard et al. in California until 1500\*. WRTH says 30 kW (gh, DXLD)

**MALI** - 5995, RTV Maliènne, Bamako, 0749-0759\* Feb 22, French; M announcer w/ continuous talk; bit of IS & pulled the plug; fair; quickly t/in to 9635 w/ IS at \*0801 followed by same M announcer w/ FF talk thru 0809 t/out; poor (Scott R. Barbour Jr. Intervale, N.H. USA, NRD-545, MLB-1, 200' Beverages, 60m dipole, dxldyg via DXLD)

9635, RTVM, \*0757-0813, sign on with French talk. Off the air at 0758. Back on the air at 0759 with French announcements. Flute IS at 0759:30 and French ID announcements. Off the air again at 0800 and back on the air at 0801 with vernacular talk. Off the air again at 0804 and back on the air at 0805. Off the air at 0811 and back on the air at 0813. Low modulation and obvious transmitter problems. Feb 29. (Brian Alexander, PA, DXLD)

**MONGOLIA [non]** - 9750, Voice of Mongolia. In Russian via Voice of Russia in Russian facilities, // 7225, was noted from 0142 to 0152 on 12/2. Good time for listeners in Europe – in Moscow is 05:42 morning, by us 03:42 The program of VOM is on the air on Sun and Mon from 0142 (Rumen Pankov, Sofia, Bulgaria (Sony ICF2001D and ant Folded Marconi 16 m long), March Australia DX News via DXLD)

#### MYANMAR - New Station from Myanmar "THAZIN BROADCAS/TING STATION"

21st Feb 2012, I was listening to new Myanmar station on 7110 kHz and heard the sign off announcement in Burmese given as "We like to wish our listeners of Thazin Broadcasting Station a happy and peaceful life. Dear listeners you have just heard our Thazin Broadcasting Station evening transmission from 5.00 p.m. to 9.00 p.m. on MW 639 kHz and 7.11 MHz. Our Thazin Broadcasting Station broadcast in the morning from 6.00 a.m. to 8.00 a.m., in the afternoon 11.00 a.m. to 1.00 p.m. and in the evening 5.00 p.m. to 9.00 p.m. on MW 639 kHz, beside this we are also broadcasting once at 11.00 a.m. to 1.00 p.m. and at 5.00 p.m. to 9.00 p.m. on MW 639 kHz. Also we are broadcasting three times daily in the morning at 6.00 a.m. to 8.00 a.m. on SW 6.03 MHz, in the afternoon at 11.00 a.m. to 1.00 p.m. on SW 9.4 MHz and in the evening 5.00 p.m. to 9.00 p.m. on SW 7.11 MHz. We are thankful to all listeners for listening to this broadcast and wish them a happy and peaceful life "

According to above announcement the schedule will be as follows:

Morning transmission

2330 to 0130 hrs UTC on 639 kHz

1230 to 0130 hrs UTC on 6030 kHz

Afternoon transmission

0430 to 0630 hrs UTC on 639 kHz

0430 to 0630 hrs UTC on 9400 kHz

Evening transmission

1030 to 1430 hrs UTC on 639 kHz

1030 to 1430 hrs UTC on 7110 kHz

Here's the audio file of announcement ...

<a href="http://www.box.com/files#/files/0/f/0/1/f\_1623080622/0/comment">http://www.box.com/files#/files/0/f/0/1/f\_1623080622/0/comment</a>

This recording was done this morning between two frequency first was 7110 kHz and the second was 639 kHz <a href="http://www.box.com/files#/files/0/f/0/1/f\_1623084440/0/comment">http://www.box.com/files#/files/0/f/0/1/f\_1623084440/0/comment</a> (Babul Gupta, India; <a href="http://www.babulgupta.com">http://www.babulgupta.com</a>)

Logs from February 22-27, plus March 04-08 with numerous random checks, in Hua Hin, Thailand with Sony ICF-7600GR and telescopic antenna, all times UT.

5770 Defence Forces Bc; always poor, at times down to threshold, but mostprobably 0030 to 0430, 0800-0930, again s/on 1130 through 1440 UT.

5915 Myanma R; hrd in time-segment 2330-0200 and 0900-1400, at 1240 UT alldiffferent px (5770, 5915, 5985, 7110, 7345 kHz), hrd through 1340 UT; press/off 1430.

5985/6 Myanma R; 2330-0130 UT s/off; 0930 s/on, checked through 1445 UT, always strong here.

6030 Myanma R Thazin pres.; 2330 s/on to 0130 UT s/off definitely Burmese.

7110 Myanma R Rakhine pres.; 2330 s/on to 0130 UT s/off, much weaker than evening transmission reported from Thazin, which supports that these are two different stations.

7110 Myanma R, previously listed here 0530-0930 UT, no signal, no carrier in this time-slot.

7110 Myanma R Thazin pres; 1030 s/on through to 1430 UT s/off; always strong and clear signal here, no QRM.

7200 NEW QRG; Myanma R, first noted March 06 at 0835 UT, since checked many times in time-segment 0300-0930 UT; I'mn sure it's Myanma R, since hrd annots with "Myanmar, Naypyidaw" often; maybe replaced 9400 kHz.

7345 Myanma R Rakhine pres.; another difficult one here, CNR1 in Chinese always strong, 1110 UT Burmese word px under Chinese, 1245 UT Burmese stronger, 1330 UT only Chinese audible, tent s/on 1030, s/off 1330 UT.

9400 Myanmar R (non), never heard in indicated time-slot 0430-0630 UT.

9460 Myanmar R, new to me, first noted March 06 at 0530 UT, definitely Burmese, Mar 07 s/on 0430, s/off 0630 UT.

9590 Myanma R pres.; March 07 s/on 0130, s/off 0330 UT, again hrd randomly 0530-0830 UT, possibly to 1030 UT, but vry poor, mostly carrier only; from 1100 UT QRG virtually blocked by strong CRI in listed Cantonese.

9730 Myanma R; as per schedule s/on 0230 UT, s/off 1000 with English segments 0230-0330 and 0700-0730 UT

Language always Burmese or closely related regional language, which is next to impossible to distinguish unless one is a linguist or native speaker.

(Gerhard Werdin-Hua Hin-THA, on the Gulf of Thailand, wwdxc BC-DX TopNews March 8)

**NIGERIA -** ... the new Abuja transmitting station of Voice of Nigeria will be officially inaugurated on March 13, 2012. (Harald Kuhl, DXplorer)

Since 28 months after completeness of this modern facility, both studio at Abuja and TX site installation, we wait impatiently for Vo Nigeria program on shortwave.

Voice of Nigeria frequencies 7255, 9690, 11770, 15120, 17800 kHz, two fixed curtains, one ALLISS like revolving antenna; 08 57 53.00 N 07 21 46.00 E.

Vo Nigeria is testing the new transmitters on various of its listed QRGs, but having some problems to create a good and audible signal ... (we, March 8th)

6089, 1934 22/1, FRCN Radio Nigeria, Kaduna, talks in vernacular, fair stopped at 1943 by a strong carrier (Voice of Russia starting at 2000) (Giampiero Bernardini, Milano, Italia, RX: Excalibur Pro - ANT; T2FD - Feb 11, playdx yg via DXLD)

9690, 1100 3 Nov, VON, local drums, chants, news in English, 43444 (Dzever Ishenge, Benue State, Nigeria, YB-400, Feb World DX Club Contact via DXLD) Long delayed report via P-mail (gh)

**PAKISTAN** - 11600, R. Pakistan, 0144 UT, Presumed to be R. Pakistan with Urdu vocals. Low modulation only audible thanks to Perseus noise reduction. 0158 announcement by OM. Signal varied above and below audibility. Music bumper at 0159:40, into possible news headlines at TOH. Pulled plug at 0212. Checked 2/25 & 2/26, but not a trace 24 Feb, (Jerry Strawman, Des Moines, Iowa, Perseus SDR, Wellbrook Loop, NASWA Flashsheet via DXLD)

15725, Radio Pakistan at 0600 with time pips and ID as "Radio Pakistan External Service" then news. Fair Jan 27 (Victor Goonetilleke Pillyandala [sic], SRI LANKA Perseus SDR and K9AY, Your Reports, March ODXA Listening In via DXLD)

And it what language was the news? Presumably Urdu, tho they stick in English bits at other times, i.e. per WRTH at 0904 and 1100 during the next Urdu transmission to Europe rather than Mideast, also on 15725 (Glenn Hauser, DXLD)

**PAPUA NEW GUINEA -** Some NBC PNG Transmitter history: PM, Daru & Kimbe --- Hi folks, Thought I'd take a moment to share some PNG NBC transmitter history for those interested. From NBC official sources

DATE: July 1990. NBC Port Moresby 9520 & 3925 kHz outlets have been off for over 4 years now. The old transmitters installed during the early 60's finally ceased to operate. It is intended that the service on 9520 be restored using a secondhand Nodac txer from from Daru, when Daru (Radio Western) was replaced with a new NEC 10kW in 1988. This 5kW txer is being reassembled & returned to Port Moresby. Also prior to this time a new 10kW txer at Kimbe for Radio West New Britain had been installed.

PNG: NBC Kundu SW 2 to 10 kW upgrades - More Txer History DATE: July 1990.

It was intended that by late 1990 (post July 1990) that the following NBC Kundu SW stations would be upgraded with new NEC 10 kW transmitters: Radio West New Britain, Radio Southern Highlands, Radio Manus, Radio Northern, Radio Eastern Highlands & Radio New Ireland. (That would complete the 2 kW to 10 kW NBC SW Kundu Service TXer upgrade program - IB)

Also at this point in time NBC 4890 kHz was operating with just 5 kW (lan Baxter [ Official information from my 'NBC Archives' ], Feb 14, shortwavesites yg via DXLD)

**PERU** - 4774.97, R. Tarma. Signal on the air at 0956:08, and campo music start at 0959:08. Full canned ID at 0959:56. More canned ID promos including "Música folklórica nacional por R. Tarma en Perú" at 1001:30. Unfortunately CODAR was down here this morning. (8 Feb.)

4774.97, R. Tarma. Finally fairly clear signal at 1000 for their usual canned opening ID announcement. (9 Feb.)

4955, R. Cultural Amauta. Suddenly on in mid-program at 1046:25 with nice campo music. M announcer in presumed Quechua. Choral song then. 1051:58 fanfare and beautiful clear ID by W "Desde ciudad de Huanta, transmite R. Cultural Amauta en FM 9?.9 estéreo". 1053 back to campo music for about 45 seconds, then live studio M announcer again over the song with nice quick ID and talk. Mentioned a few cities/towns. Cont[inuous?]. song, and M returned again at 1058:00 with another ID and more announcements. More of the same music and talk with mentions of Huanta, Pasco, cultural. Very nice signal this morning. For some reason, I have difficulty IDing this. (9 Feb.)

5039.18, R. Libertad de Junín. Signal on the air at 0942:30. Music started 0944:55. Long canned echo talk by M 0948-0955, then different M announcer. 0956 pleasant LA music. Another canned announcement 1000. Music and farm animal (cows, chickens, crickets) SFX, and live studio M announcer with long talk. Good. (8 Feb.)

5120, Ondas del Suroriente. Found the signal came on at 1047:54. Programming finally started at 1104:10. Canned announcement by M but just couldn't copy. Fairly strong when the signal came on but it faded quickly in 15 minutes. (8 Feb.)

5120, Ondas del Suroriente. On the air early today at 1019:47. Finally buzzing at 1041:29 when they turned the mixer on no doubt. 1041:49 canned ID announcement by M with frequency. Didn't hear any mention of "Radio" in the ID. Campo music start and live M announcer came on with TC and talk with mention of campesina, and possible prayers with mention of Santa María and going into melody recitation briefly several times. Ended at 1049 with mention of program "...su programa 'Amanecer ??". Beautiful tinkly OA music. M returned at 1051 with TC and more talk. 1052 nice campo song. Plays some great music. Best heard yet. Would be easy if not for the ute on 5121.5. (9 Feb.) (Dave Valko, Dunlo PA, NRD-535D and Perseus (SDR), T2FD, Wellbrook ALA1530, HCDX via DXLD)

4955, Radio Cultural Amauta, Huanta, best signal on 60 meters this morning of 2/10 at 1035 with rustic huayno selection featuring simple guitar plucking and YL singer. Segued into another plucked guitar huayno but with a small chorus of women. Rechecked at 1054 and still in folklorica program. This was a pretty good morning for the Andes, also noting 5039 Junin, 4775 Tarma blowing in (Ralph Perry, Illinois, dxldyg via DXLD)

**PHILIPPINES -** ?? FEBC ?? 12095, Bocaue?? Feb 14, 2012 Tuesday. 2304-2330. Went to sleep listening to the BBC WS via Cyprus. Woken up by a lovely interval signal, apparently on keyboard / organ or similar instrument. By

the time I got my brain into gear it had changed to a YL delivering a monologue in an eastern language which I can't pin down, having just woken up at 1 am local. Timewise, Aoki, EiBi and HFCC list only FEBC Manila. Aoki lists the language as "Hmo", HFCC as "multiple" and EiBi offers no possibilities, saying only that it is targetted at southeast Asia. So I guess it could be Hmong, to Vietnam (Hmo = Hmong in EiBi). Sign off at 2330\* (as per Aoki, EiBi and HFCC) with a couple of secs of the interval signal, but it didn't sound so exotic when I was more awake (or maybe there wasn't enough of it). Very weak and noisy (atmospheric QRN). Jo'burg sunrise 0353 (Bill Bingham, RSA, DXLD)

**RUSSIA [TATARSTAN] -** 15105, Tatarstan Wave/GTRK Tatarstan, via Samara, 0414-0500\*, Feb 27. Just missed their scheduled 0410 sign-on; program consisted entirely of songs & ballads; almost fair. Very enjoyable music! (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via WOR 1606, DXLD)

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SERBIA - Frequency change of International Radio Serbia from Feb 26:
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1400-1430 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in English
1430-1500 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Serbian
1500-1530 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Spanish
1530-1600 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Arabic
1600-1630 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Russian
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in French
1630-1700 NF
              9640\,{}^*BEO 010 kW / 310/130 to WEu, ex 9635 in German
1700-1730 NF
              9640*BE0 010 kW / 310/130 to WEu, ex 9635 in Chinese
1730-1745 NF
1745-1800 NF
              9640*BEO 010 kW / 310/130 to WEu, ex 9635 in Albahian
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Hungarian
1800-1815 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Greek
1815-1830 NF
1830-1900 NF
              9640 BEO 010 kW / 310/130 to WEu, ex 9635 in Italian
* co-channel 1700-1800 Radio Liberty in Russian Caucasus Echo
(DX Mix News, Bulgaria, 3 March)
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#### **SOMALIA [non] -** From March 1 please check:

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Frequency change of IBRA Radio in Somali via BABCOCK 1730-1800 NF 11610 RSA 100 kW / 015 deg to EAf, ex 11740 or New station - Radio Hirad in Somali via BABCOCK 1730-1800 on 11610 RSA 100 kW / 015 deg to EAf
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Radio Hirad planned transmissions by Dutch-based Free Press Unlimited organisation 0430-0500 on 13750 MDG 250 kW / 000 deg to EAf, cancelled 1700-1800 on 11850 MDG 250 kW / 000 deg to EAf, cancelled (DX Mix News 19 Feb)

**SRI LANKA** - Sri Lanka Broadcasting Corporation, 11750 Colombo, Ekala. Feb 24, 2012, Friday. 1809-1830. Sinhalese. OM talking, to Indian-style music at 1813, with song by YL. More talk and Indian- influenced songs. Cut off without ID as song ended at 1830 (as per Aoki and EiBi). Good. EiBi says it is from Trincomalee, but Aoki and HFCC say Ekala. To the Middle East. Joburg sunset 1644. (Bill Bingham, RSA, DXLD)

Feb 25, 15745 at 0230z, SLBC with Western pop/rock music, a bit fluttery but listenable. Via Ekala with 10 kW at 350 . Azimuth to my QTH is 356 . The path is daylight from Ekala to the Arctic Circle in Siberia, in darkness on to central Texas. HFCC lists antenna type 107 (AHR 1/2/0.8) which I think would be rather like a "Lazy H" with a reflector; one half-wave dipole over another, 0.8 wavelength above ground (Jerry Lenamon, Waco, Texas, dxldyg via DXLD)

**SUDAN SOUTH -** On 21 February the International Telecommunication Union (ITU) assigned the callsign prefix block Z8A- Z8Z to the Republic of South Sudan.

(25 February 2012 A.R.I. DX Bulletin No 1086, 4 2 5 D X N E W S, Edited by I1JQJ & IK1ADH, Direttore Responsabile I2VGW, via Dave Raycroft, ODXA yg via WOR 1606, DXLD)

**SYRIA [non]** - 9330, Feb 28 at 2155 I find WBCQ has lapsed into dead air again, so this could be our big chance to hear Damascus! On the DX-398, I compare LSB to USB: with just the (reduced) carrier on, for some reason I am getting a higher signal meter reading on LSB that on USB. WBCQ modulation cuts back on at 2159, and now of course there is much more modulation on USB than on LSB --- where there is yet a little bit. When monitoring pure USB or LSB on this receiver, there is nothing at all on the opposite side, so does this mean WBCQ is really outputting some mod on the loside, or does the presence of a carrier confuse the receiver? What do others find in such a case? Never heard any trace of Syria, tho some in NE America get it with LSB vs WBCQ, where presumably its signal is weaker and overskipping unlike here (gh, WOR 1606, DXLD)

**TAIWAN TSH-Taipei-Tanshui** - 9780, Feb 11 at 1559, BaBcoCk music loop "IS", 1600 switch to other music, sounds sorta religious, YL announcement in Japanese. Aoki shows it's Furusato no Kaze, 1600-1630, 250 kW, 45 degrees from Taipei-TSH-Tanshui so also USward.

Since it's under the auspices of Babcock, and not clandestine for China, the ChiCom allow this to be registered in HFCC, as long as the country is shown as CHN rather than /TWN, even tho site is TWN-Taipei for Taipei, according to the HFCC abbrs. This leads me to look thru the entire Site file at HFCC, to find which of the other "CHN" entries are really in Taiwan:

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MIN - Minhsiung
PLI - Pali [ex R. Liberty; still in use?]
TSH - Tanshui (not to be confused with TIA Tianshui on the mainland!)
I believe there are quite a few more, e.g. TAI-Tainan(gh, DXLD)
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6875, Feb 10 at 0640, RTI is in SPANISH!!!! about Taiwan's Secretario de Cultura. This is the language that has been supposed to occupy the 06-07 hour, but for the past 3+ months has really been RTI in German every night I have checked and frequently reported since Nov 2 starting with DXLD 11-44. They've finally fixed it, but for good? (Glenn Hauser, OK, WORLD OF RADIO 1604, DXLD)

5950, RTI via WYFR is back on in English UT Sat Feb 11 at 0225 check, and also on 9680, audio somewhat distorted on both. Dan Elyea at Okeechobee tells me that 5950 was indeed off the air the night before due to antenna problems. This time I also check 6875 during the 05-06 hour and at 0532 find RTI is also back in proper English here, instead of Chinese which had substituted for the past two sesquimonths, due to WYFR's computer-control 'meltdown' which is just now being repaired. At the 06-07 hour, 6875 is still in proper RTI Spanish too for the second night.

Dan Elyea also told me on Feb 10: As of last evening the RTI schedule should be back on track. The FSI [WYFR = Family Stations International] transmissions should be as scheduled sometime early next week. Yes, we're finally getting the last bugs out of our program automation system. There may be a few glitches still to be worked out, but the main functions are rolling. It's been a strange and widespread combination of hardware and software issues spread throughout the 30 to 40 computers that make up the overall system. Per the HP techs who helped with one aspect of the failure, our system was maliciously hacked. But other issues played into the total crash, as well. (gh, WOR 1604, DXLD)

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TAJIKISTAN - Radio Free Chosun
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(wb, wwdxc BC-DX TopNews March 4)

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1200-1400 11560 Du 200 kW 070 deg to NEAs Korean
2000-2100 7505 Du 100 kW 070 deg to NEAs Korean
12
    9380 11510 11560
13
    6275
         9380
               9935
                      9940 11510 11560
          7560
                9935
14
    6275
          7480
15
   7475
16
   7480
          7485
                7530
                      7590
17
    7480
          7485
                7530
   7500
19
20
    7505
    7480
21
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**THAILAND** - 9720, Radio Thailand; 1250-1259:30\*, 26-Feb; English feature on worldwide conflicts; 1258 lengthy spot for Thailand tourism & Bangkok Airways. Off abruptly. SIO=443 (Harold Frodge, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. NEish unterminated beverage + 85 ft. TTFD, logged by my ears, on my receiver, in real time! DXLD)

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UAE/MOLDOVA - Test frequencies of Radio Payem e-Doost in Farsi Febr 14/15/16: 0230-0315 on 6075 / UAE 250 kW 035 deg to WeAS // 7460 KCH 500 kW 116 deg 1800-1845 on 6175 / UAE 250 kW 035 deg to WeAS // 7480 KCH 500 kW 116 deg (DX MIX News, via wwdxc BC-DX TopNews Febr 19)
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**UGANDA -** 4750, Dunamis Broadcasting, Mukono, Kampala, 1500-1900, Feb 09, usual nice African music, best till 1645 then starts to fade, 34433. In the last 2 weeks or so, it has been erratic, but today its lovely. (Victor Goonetilleke, Sri Lanka, DSWCI DX Window Feb 15 via DXLD)

**UNITED KINGDOM -** Adventist World Radio - Short Wave Broadcast Schedule A12 (2012-03-25 to 2012-10-27) - Version 02/2012-03-06/pub

27) - Version 02/2012-03-06/pub									
Site	e Star	t Sto	op Language	Service Area	kHz		Days		
			Burmese	Myanmar			1234567		
			Mandarin	C/N-China			1234567		
			Mandarin	NE-China			1234567		
			Karen	Myanmar,Thailand,China			1234567		
			Vietnamese	Vietnam	15445		7		
	0200			Pakistan			1234567		
			Panjabi	Pakistan			1234567		
			Malagasy	Madagascar	3215		1234567		
			Russian	E-Russia			1234567		
			Oromo	S-Ethiopia			1234567		
			Tigrinya	Eritrea			1234567		
			Amharic	Ethiopia			1234567		
	0330			Iran			1234567		
			Bulgarian	Bulgaria			1234567		
			Arabic	Egypt, Arab Peninsula, Iraq			1234567		
			French	Morocco, Algeria			1234567		
			Arabic	Morocco, Algeria			1234567 1234567		
			Kabyle French	Morocco, Algeria			1234567		
			Tachelhit	Morocco, Algeria			1234567		
			Italian	Morocco,Algeria Italy	9790				
			Cantonese	S-China	17520				
			Mandarin	S-China	17520		234567		
			Mandarin	C/N-China	12010		234567		
			Cantonese	C/N-China	12010				
			Ilocano	Philippines	17550		6		
			Tagalog	Philippines	17550		7		
			Tagalog	Philippines	17550		23		
			Ilonggo	Philippines	17550		45		
			Ilocano	Philippines	17550		1		
			Mandarin	S-China			1234567		
			Mandarin	C/N-China			1234567		
			Indonesian	W-Indonesia			1234567		
			Mandarin	NE-China			1234567		
TRM	1130	1200	Sundanese	Indonesia, Malaysia			1 3 5 7		
TRM	1130	1200	Javanese	Indonesia, Malaysia	15540		24 6		
SDA	1200	1300	Mandarin	NE-China	9800	100	1234567		
WER	1200	1230	English	NE-India,Bangladesh	17535	250	1234567		
SDA	1200	1300	Mandarin	C/N-China	12105	100	1234567		
SDA	1200	1300	Korean	Korea	9880	100	1234567		
TRM	1200	1300	Mandarin	S-China	15490	125	1234567		
			Bangla	NE-India,Bangladesh			1234567		
			Bangla	Bangladesh			1234567		
			Vietnamese	Vietnam			1234567		
			Mandarin	W-China	15320		23456		
			Khmer	Cambod, Viet, Thai, Laos			1234567		
			Uighur	W-China	15320				
			Mandarin	C/N-China			1234567		
			Kachin	Myanmar			1234567		
			Malay	Malaysia	15660		23 7		
			Assamese	NE-India	15660				
			Russian	E-Russia			1234567		
			Hmong	Thailand	15660		56		
			Mandarin	W-China			1234567		
			Khmer	Cambod, Viet, Thai, Laos	17635				
	1330			Cambod, Viet, Thai, Laos	17635		234 6		
	1330			Cambod, Viet, Thai, Laos	17635		5 7		
	1400			Myanmar C/N China			1234567		
			Mandarin Sinhalese	C/N-China			1234567 1234567		
			Mandarin	Sri Lanka S China			1234567		
	1400			S-China Pakistan			1234567		
1103	1400	1430	oi uu	Pakistan	13440	300	1234307		

SDA 1430 1500	PWOW Karen	Myanmar,Thailand,China	12065	100	1234567
MDC 1430 1528		Madagascar	3215		1234567
SDA 1430 1500		Myanmar			1234567
MOS 1430 1500		Djibouti,NE-Ethiopia,Somalia			1234567
SDA 1500 1530	Tamil	S-India	11870	100	1234567
WER 1500 1530	Paniabi	N-India	15255	250	1234567
TRM 1500 1530		Myanmar, Thailand, China			1234567
SDA 1500 1530					
		NE-India			1234567
WER 1500 1530		Nepal			1234567
SDA 1500 1530	Telugu	S-India	11640	100	1234567
MOS 1500 1530	Turkish	Turkey	11880	300	1234567
WER 1530 1600		Nepal, Tibet	15255		56
		C-India			
TRM 1530 1600					1234567
SDA 1530 1600		S-India			1234567
WER 1530 1600	Hindi	N-India	15290	250	1234567
SDA 1530 1600	Kannada	S-India	11780	100	1234567
WER 1530 1600		Nepal, Tibet	15255		
SDA 1530 1600		C-India			1234567
WER 1600 1630		Bulgaria			1234567
TRM 1600 1630		N-India	11835	125	1234567
SDA 1600 1630	English	C-India	15360	100	1234567
MOS 1600 1630		Pakistan			1234567
SDA 1600 1630		S-India			1234567
WER 1630 1700		Somalia			1234567
MOS 1630 1730		Iran	15150	300	1234567
TRM 1630 1700	English	N-India	11740	125	1234567
MEY 1700 1730		Tanzania, Kenya, Uganda	9600	250	1234567
WER 1730 1800		Morocco, Algeria			1234567
	•				
MEY 1730 1800		Tanzania, Kenya, Uganda			1234567
NAU 1730 1800		S-Ethiopia			1234567
MEY 1800 1830	English	SW-Africa	3215	100	1234567
MOS 1800 1830	Col English	S-Sudan	15325	300	4
MOS 1800 1830	Juba Arabic	S-Sudan	15325	300	3
MOS 1800 1830		S-Sudan	15325		7
MOS 1800 1830		S-Sudan	15325		
MOS 1800 1830		S-Sudan	15325		2
MEY 1800 1830		Botswana, S. Africa, Zimbabwe	3345		1234567
MOS 1800 1830		S-Sudan	15325		6
MOS 1800 1830	Dinka	S-Sudan	15325	300	5
MOS 1830 1900	Arabic	Libya	11660	300	1234567
MEY 1830 1900		E-Africa			1234567
MOS 1900 1930		Nigeria			1234567
NAU 1900 1930		Cameroon, Ghana, (Senegal)			1234567
WER 1900 1930		Morocco,Algeria			1234567
WER 1900 1930	Wolof	Senegal, Gambia	11945	250	1234567
NAU 1900 2000	Arabic	Morocco, Algeria	15260	100	1234567
WER 1900 2100		Egypt, Arab Peninsula, Iraq			1234567
WER 1930 2000				200	
	Tho		15205	250	1021667
MOS 1930 2000		E-Nigeria			1234567
WFR 1930 2000	French	C-Africa	15220	300	1234567
	French Tachelhit		15220 9765	300 100	1234567 1234567
WER 2000 2030	French Tachelhit	C-Africa Morocco,Algeria	15220 9765	300 100	1234567
WER 2000 2030	French Tachelhit French	C-Africa Morocco, Algeria Cameroon, Niger	15220 9765 17610	300 100 100	1234567 1234567 1234567
WER 2000 2030 WER 2000 2030	French Tachelhit French French	C-Africa Morocco, Algeria Cameroon, Niger Morocco, Algeria	15220 9765 17610 9765	300 100 100 100	1234567 1234567 1234567 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030	French Tachelhit French French Dyula	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali	15220 9765 17610 9765 11955	300 100 100 100 300	1234567 1234567 1234567 1234567 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100	French Tachelhit French French Dyula Yoruba	C-Africa Morocco, Algeria Cameroon, Niger Morocco, Algeria Burkina Faso, Ivory Coast, Mali Nigeria	15220 9765 17610 9765 11955 11755	300 100 100 100 300 100	1234567 1234567 1234567 1234567 1234567 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100 MOS 2030 2100	French Tachelhit French French Dyula Yoruba French	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa	15220 9765 17610 9765 11955 11755 15155	300 100 100 100 300 100 300	1234567 1234567 1234567 1234567 1234567 1234567 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100 MOS 2030 2100 SDA 2100 2200	French Tachelhit French French Dyula Yoruba French Mandarin	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China	15220 9765 17610 9765 11955 11755 15155 15420	300 100 100 100 300 100 300 100	1234567 1234567 1234567 1234567 1234567 1234567 1234567 234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100 MOS 2030 2100	French Tachelhit French French Dyula Yoruba French Mandarin	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China	15220 9765 17610 9765 11955 11755 15155 15420 11750	300 100 100 100 300 100 300 100 125	1234567 1234567 1234567 1234567 1234567 1234567 1234567 234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100 MOS 2030 2100 SDA 2100 2200	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China	15220 9765 17610 9765 11955 11755 15155 15420	300 100 100 100 300 100 300 100 125	1234567 1234567 1234567 1234567 1234567 1234567 1234567 234567
WER 2000 2030 WER 2000 2030 MOS 2000 2030 WER 2030 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 TRM 2100 2200	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China	15220 9765 17610 9765 11955 11755 15155 15420 11750	300 100 100 100 300 100 300 100 125 125	1234567 1234567 1234567 1234567 1234567 1234567 234567 1 234567
WER 2000 2030 WER 2000 2030 MOS 2000 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 TRM 2100 2200 SDA 2100 2200 SDA 2100 2200	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China	15220 9765 17610 9765 11955 11755 15155 15420 11750 11750 15420	300 100 100 300 100 300 100 125 125 100	1234567 1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1
WER 2000 2030 WER 2000 2030 WER 2030 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 TRM 2100 2200 SDA 2100 2200 MOS 2100 2130	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Japan, S-China W-Africa	15220 9765 17610 9765 11955 11755 15155 15420 11750 15420 11955	300 100 100 300 100 300 100 125 125 100 300	1234567 1234567 1234567 1234567 1234567 1234567 234567 1 234567 1 1234567
WER 2000 2030 WER 2000 2030 WER 2030 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 TRM 2100 2200 SDA 2100 2200 MOS 2100 2130 SDA 2100 2200 MOS 2100 2200	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English Korean	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Africa W-Africa Korea	15220 9765 17610 9765 11955 11755 15155 15420 11750 11750 15420 11955 11790	300 100 100 300 100 300 100 125 125 100 300 100	1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1 1234567 1 1234567 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 TRM 2100 2200 SDA 2100 2200 MOS 2100 2130 SDA 2100 2200 TRM 2200 2230 TRM 2200 2230	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English Korean Sundanese	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Africa Korea W-Indonesia	15220 9765 17610 9765 11955 11755 15155 15420 11750 11750 11955 11790 9545	300 100 100 300 100 300 100 125 100 300 100 125	1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1 1234567 1 1234567 2 4 67
WER 2000 2030 WER 2000 2030 MOS 2000 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 SDA 2100 2200 SDA 2100 2200 MOS 2100 2130 SDA 2100 2200 TRM 2200 2230 TRM 2200 2230 TRM 2200 2230	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English Korean Sundanese Javanese	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Africa Korea W-Indonesia W-Indonesia	15220 9765 17610 9765 11955 11755 15155 15420 11750 15420 11955 11790 9545 9545	300 100 100 300 100 300 100 125 100 100 125 125	1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1 1234567 1 1234567 1234567 1 234567 1 3 5
WER 2000 2030 WER 2000 2030 MOS 2000 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 SDA 2100 2200 SDA 2100 2200 MOS 2100 2130 SDA 2100 2200 TRM 2200 2230 TRM 2200 2230 TRM 2200 2230 TRM 2200 2230	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English Korean Sundanese Javanese Indonesian	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Japan, S-China W-Indonesia W-Indonesia W-Indonesia	15220 9765 17610 9765 11955 11755 15155 15420 11750 15420 11955 11790 9545 9545	300 100 100 300 100 300 100 125 125 125 125 125	1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1 1234567 1 1234567 1 234567 1 3 5 1234567
WER 2000 2030 WER 2000 2030 MOS 2000 2100 MOS 2030 2100 SDA 2100 2200 TRM 2100 2200 SDA 2100 2200 SDA 2100 2200 MOS 2100 2130 SDA 2100 2200 TRM 2200 2230 TRM 2200 2230 TRM 2200 2230	French Tachelhit French French Dyula Yoruba French Mandarin Cantonese Mandarin Cantonese English Korean Sundanese Javanese Indonesian	C-Africa Morocco,Algeria Cameroon,Niger Morocco, Algeria Burkina Faso,Ivory Coast,Mali Nigeria W-Africa W-Japan,S-China C/N-China C/N-China W-Japan, S-China W-Africa Korea W-Indonesia W-Indonesia	15220 9765 17610 9765 11955 11755 15155 15420 11750 15420 11955 11790 9545 9545	300 100 100 300 100 300 100 125 125 125 125 125	1234567 1234567 1234567 1234567 1234567 1234567 1 234567 1 1234567 1 1234567 1234567 1 234567 1 3 5

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      SDA 2200 2300 Mandarin
      NE-China
      12120 100 1234567

      TRM 2230 2300 English
      W-Indonesia
      9730 125 1234567

      TRM 2300 2400 Vietnamese
      Vietnam
      9730 125 1234567

      SDA 2300 2400 Mandarin
      C/N-China
      15370 100 1234567

      SDA 2300 2400 Mandarin
      NE-China
      12120 100 1234567
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(AWR Frequency Management Office, Germany, via Alokesh Gupta, New Delhi)

**U.S.A.** - WRNO worldwide have on their Facebook page a recent post of January 30, 2012 Saying they are coming along with repairs and in a month or two they will be back on the air. I would bet that is the case because they have just renewed their license with the FCC on Jan 2, 2012 running until 2010 [sic]. I am checking this page periodically for any further news (Richard Lewis, Forest, MS, Feb 18, dxldyg via DXLD)

13570 / 9265 WINB is celebrating its 50th anniversary in 2012 and they have a new QSL card. The card features a vintage view of our control room.

Anyone sending them an audio reception report will receive this new verification. Frequency Schedule 1600-2059 UT on 13570 kHz, 2100-0300 UT on 9265 kHz, Reports can be emailed to <winb40th @ yahoo.com>

(Jaisakthivel-IND, via BrDXC-UK <a href="http://www.bdxc.org.uk">http://www.bdxc.org.uk</a>, March 7)

#### U.S.A. [GERMANY / KUWAIT / PHILIPPINES / THAILAND / U.K.] -

Tentative schedule for the summer season RL / R. Svoboda in Russian:

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0300-0400
          7250/Bib 17820/PHT
0300-0500
           5925/Lam
                     7435/Lam
0400-0700 9480/Lam
                    9520/Lam
0500-0600 17560/TH
0500-0700 11850/Lam
0600-0700 17560/KWT
0800-1000 15130/Bib 15460/PHT
1200-1300 13745/Lam 15460/Lam 17800/TH
1200-1400 7330/Lam
1300-1400 11975/Bib 15460/Lam
1300-1500 13745/WOF
1400-1500 5970/Lam 11820/Lam 15130/WOF
1400-1600 15460/Lam
1500-1600 7355/Lam 15480/Bib
1500 - 1700
           9520/Bib
1600-1700 7355/W
                     9840/Bib
1600-1800 11860/Bib
1700-1800 6040/Lam 15530/Lam
           5995/Bib 11805/Lam
1700-1900
1700-2000 9840/Lam
1800 - 1900
           6090/Bib
1900-2000
           5920/Lam
1900-2100 7285/PHT
                     9795/TH
(Alexander Yegorov-UKR, open_dx via RUSmidxb, via wwdxc BC-DX TopNews March 7)
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### **U.S.A. [non] -** Updated B-11 schedule of R. Free Europe / Radio Liberty:

[AFGHANISTAN / ARMENIA /GERMANY / KUWAIT / LITHUANIA /MARIANA ISL-Saipan / PHILIPPINES /SRI LANKA / THAILAND /UAE /U.K.]

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Arabic Radio Free Iraq

0200-0700 1593/KWT

1500-1530 1593/KWT

1830-2000 1593/KWT

2100-2300 1593/KWT

Avari/Chechen/Circassian

0300-0400 5830/KWT 7425/Bib

1500-1600 11765/N 15130/Bib

Azeri

1600-1700 7480/CLN-Ira 11850/Lam
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Belorussian
0300-0500
              612/LTU
                         6105/W
                                  6155/Lam
1500 - 1700
              612/LTU
                         6120/W
                                  9515/Wof
1700 - 1900
              612/LTU
                         5930/Bib 9515/Lam
1900-2100
              612/LTU
                         5840/TH 5930/Bib
Dari Radio Free Afghanistan
             1296/AFG 9335/KWT 12140/KWT 15335/TH
0300-0330
             1296/AFG 12140/KWT 15335/KWT 17530/KWT
0430-0530
             1296/AFG 12140/KWT 17530/CLN-Ira 19010/KWT
0630-0730
             1296/AFG 12140/KWT 17530/CLN-Ira 19010/KWT
0830-0930
1030-1130
             1296/AFG
                        9990/TH 12140/KWT 19010/KWT
                         9335/KWT 9990/TH 12140/KWT
1230-1330
             1296/AFG
                         9335/KWT 12140/KWT 13835/Lam
1400 - 1430
             1296/AFG
Kazakh
0100-0200
             1314UAE
                        7235/Lam
                                   9790/TH
1300 - 1400
             1314UAE
                        9445/Lam 15530/Lam
Kyrgyz
1200-1230 11990/TH 15265/Lam 17735/CLN-Ira
1500-1530 9445/Lam 11790/W
Pashto Radio Free Afghanistan
0230-0300 1296/AFG 9335/KWT 12140/KWT 15335/TH
                        9335/KWT 12140/KWT 15335/TH
             1296/AFG
0330-0430
             1296/AFG 12140/KWT 17530/CLN-Ira 19010/KWT
0530-0630
             1296/AFG 12140/KWT 17530/CLN-Ira 19010/KWT
0730-0830
             1296/AFG 12140/KWT 17530/CLN-Ira 19010/KWT
0930 - 1030
1130-1230
             1296/AFG 9335/KWT
                                    9990/TH 12140/KWT
1330 - 1400
             1296/AFG 9335/KWT 12140/KWT 13835/Lam
Pashto Radio Mashaal
0400-0500
              621/AFG 12130/CLN-Ira 13580/CLN-Ira 15760/CLN-Ira
              621/AFG 12130/CLN-Ira 13580/N 15760/CLN-Ira
0500-0800
              621/AFG 12130/KWT 13580/N 15760/CLN-Ira
0800-0900
0900-1100
              621/AFG 12130/KWT 13580/TH 15760/CLN-Ira
1100-1300
              621/AFG 12130/KWT 13700/CLN-Ira 15760/CLN-Ira
Persian Radio Farda
0000-0200 1314/UAE
                    1575/UAE
                             5830/KWT 5860/CLN-Ira
                             5860/CLN-Ira 9430/Lam
                    5830/KWT
0200-0230
          1575/UAF
0230-0300
          1575/UAE
                    5830/KWT
                             5860/CLN-Ira 9550/Bib
                                                    9430/Lam 15690/CLN-Ira
0300-0400
          1575/UAE
                    5860/KWT
                             9430/Lam 9550/Bib 15690/CLN-Ira
0400-0430
          1575/UAE
                    5860/KWT
                             9430/Lam 9550/Bib 13615/CLN-Ira 15690/CLN-Ira
          1575/UAE
                             9430/Lam 9550/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira
0430-0500
                    5860/KWT
                             9550/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira
0500-0530
          1575/UAE
                    5860/KWT
          1575/UAE
                    5860/KWT
                             9520/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira
0530-0600
                             9520/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira 17840/CLN-Ira 9520/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira 17840/CLN-Ira 21715/TH
0600-0700
          1575/UAE
                    5860/KWT
0700-0830
          1575/UAF
                    5860/KWT
                    5860/KWT 11975/Bib 13615/CLN-Ira 15535/KWT 15690/CLN-Ira 17840/CLN-Ira 21715/TH
0830-0930
          1575/UAE
                    5860/KWT 11975/Bib 13615/CLN-Ira 15690/CLN-Ira 17735/Lam 17840/CLN-Ira
0930-1030
          1575/UAE
                                                                                         21715/CLN-Ira
                    5860/KWT 13615/CLN-Ira 15410/Bib 15690/CLN-Ira 17735/Lam 17840/CLN-Ira
1030-1100
          1575/UAE
                                                                                         21715/CLN-Ira
                    5860/KWT 13615/Lam 15410/Bib 15690/CLN-Ira 17735/Lam 17840/CLN-Ira 21715/CLN-Ira 5860/KWT 13615/Lam 13635/W 15410/Bib 15690/CLN-Ira
          1575/UAE
1100-1230
1230-1300
          1575/UAE
1300-1400
          1575/UAE
                    5860/KWT 11750/Bib 13615/Lam 13635/W 15410/Bib 15690/CLN-Ira
1400-1430
          1314/UAE
                    1575/UAE 11750/Bib 13615/Lam 13635/W 15410/Wof
                    1575/UAE 11750/Bib 13615/Lam 13680/W 15410/Wof
1430-1530
          1314/UAE
1530-1600
          1314/UAE
                    1575/UAE 11785/Bib 13615/Lam 13680/W 15410/Wof
1600-1630
          1314/UAE
                    1575/UAE
                             7520/TH 11785/Bib 13615/Lam 13680/W
                             7520/TH 7580/CLN-Ira 13615/Lam
1630-1700
          1314/UAE
                    1575/UAE
1700-1800
          1314/UAE
                             7520/TH
                    1575/UAF
                                      7580/CLN-Ira
                                                   9850/Lam 13615/Lam
1800-1900
          1314/UAE
                    1575/UAE
                             7520/TH
                                      7580/CLN-Ira
                                                   9850/Lam
1900-2000
          1314/UAE
                    1575/UAE
                             7520/TH 7580/CLN-Ira 9850/Lam 9965/CLN-Ira
                             5850/CLN-Ira 7520/TH 7580/CLN-Ira 9965/CLN-Ira
5850/CLN-Ira 7520/CLN-Ira 7580/CLN-Ira 9965/CL
2000-2100
          1314/UAE
                    1575/UAE
                                                        7580/CLN-Ira 9965/CLN-Ira
2100-2130
          1314/UAE
                    1575/UAE
2130-2230
          1314/UAE
                    1575/UAE
                             5850/CLN-Ira 7520/CLN-Ira 7580/CLN-Ira
          1314/UAE 1575/UAE 5830/KWT 7520/CLN-Ira 7580/CLN-Ira 1314/UAE 1575/UAE 5830/KWT 7520/CLN-Ira
2230-2300
2300-2400
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1630-1730 7245/TIN

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0500-0600
           5945/Bib
                     Mo-Fr
1600 - 1630
           5910/Bib
                      Sa/Su
1700 - 1730
           6155/Bib
                     Mo-Fr
1900-1930
           6135/Bib
                     Mo-Fr
Russian
0300-0400 5925/Bib
                     7285/Bib 7435/Lam 17770/TH
                                7435/KWT 17770/TH
0400-0500
           5925/Bib
                     6015/Lam
0500-0600
           5925/Bib
                     7425/Lam 9430/Bib 17770/TH
           7425/Lam 9430/Bib 15250/PHT 17770/TH
0600-0700
           9360/PHT 11705/Bib 15555/PHT
0800 - 1000
1200-1300
           9360/Saipan 11785/Bib 15130/Lam
           9360/Saipan 11805/Bib 15130/Lam
1300-1400
           9715/Bib 9840/Bib 11805/Bib 15130/Lam
1400-1500
           7270/TH 9715/Bib 12025/Lam
1500 - 1600
1600-1700
           6180/Lam 9495/Bib 9715/Bib
1700 - 1800
           7325/Lam
                     9405/Lam
                                9715/Bib
                                           9785/Bib
1800 - 1900
           6140/Lam
                     9405/Wof
                                9715/Bib
1900 - 2000
           7225/Lam
                     9405/Wof
                                9715/Bib
2000-2100
           5885/Lam 5895/TH 9405/Lam
Russian Caucasus Echo
1700-1800 5885/TH 9640/W
Tajik
0100-0300
           7275/Lam 11795/TH
0300-0400
           9520/Bib 11795/TH
1400 - 1500
          7215/TH 9695/Lam
1500 - 1600
           7260/TH
                    9695/Lam
1600 - 1700
           9445/W 9695/Lam
Tatar
0300-0400
           5975/Lam
                     7390/Lam
0500-0600
           9535/KWT
1500 - 1600
           9545/Bib 11720/Bib
1900-2000
           7530/CLN-Ira
Turkmen
0200-0300
            864/ERV 7390/Lam 12015/TH
           6000/Lam 12015/CLN-Ira
0300-0400
           6060/KWT 12010/Bib
1400 - 1500
           6060/KWT 11870/Wof
1500 - 1530
            864/ERV 6060/KWT 11870/Wof
1530 - 1600
           5820/TH 7225/KWT
1600 - 1800
Uzbek
0200-0300
           9680/CLN-Ira 12025/TH 15590/TH
0300-0400
           9680/Lam 12025/KWT 15590/TH
1400 - 1500
           9595/W 11995/W 12025/Lam
1500 - 1530
            864/ERV
1600 - 1700
           7550/KWT 9840/Lam 11805/Lam
(DX MIX News, via wwdxc BC-DX TopNews Febr 29)
B-11 RFA Daily Broadcast Frequencies:
[GERMANY / KUWAIT / LITHUANIA / MARIANA ISL /MONGOLIA /Palauau / RUSSIA /Saipan / SRI LANKA /
TWN-TaipeiWAN / TAJIKISTAN /TINIAN / UAE]
Some Mandarin and Tibetan language broadcast vary in Frequency from day to day.
Burmese (4 hours daily)
0030-0130 12115/CLN-Ira 15700/TIN 17835/TIN
1230-1330 13595x7245/TIN 11795/TIN 12105/CLN-Ira
1330-1400 13595x7245/TIN(-1400)
                                  11795/CLN-Ira 12105/CLN-Ira
1400-1430 11795//KWT
                      12105/CLN-Ira
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Cantonese (2 hours daily)
1400 - 1500
           6025/TIN
                     7470/TIN
2200 - 2300
           7250/TIN
                     9780/Saipan 11775/TIN
Khmer (2 hours daily)
1230-1330 13810/CLN-Ira
                          15160/TIN
2230-2330 5790/CLN-Ira
                         11850/CLN-Ira
Korean (5 hours daily)
1500 - 1700
            648/RAZ
                       5855/TIN
                                   7210IRK
                                             9385/TIN
1700-1900
            648/RAZ
                       5855/TIN
                                  9385/CLN-Ira
2100-2200
            648/RAZ
                       7460/MNG
                                  9385/TIN 11995/TIN
Lao (2 hours daily)
0000-0100 15690/TIN
                     17770/Saipan
1100-1130
           9325/CLN-Ira 15120/CLN-Ira
                         15120/Saipan
1130-1200
          9325/CLN-Ira
Mandarin (12 hours daily)
0300-0600 11980/TIN 13710/TIN
                                 15665/Saipan
                                                17880/TIN
1xhopping /TIN: 21465Mon, 21480Tue, 21495Wed, 21510Thu, 21525Fri, 21555Sat, 21450Sun.
0600-0700 11980/TIN
                                 15150/TIN 15665/Saipan 17880/TIN 21540/TIN
                     13710/TIN
1500-1600
          6025/TIN
                                                 9905/Palau 11945/TJK 13725/TIN
                       7445/TIN
                                  9790/Saipan
1600-1700
                       7415/TIN
                                  7445/TIN
          6020/TIN
                                              9455/Saipan
                                                             9905/Palau
                                                                         11945/TJK
          13725/TIN
1700-1800
           6020/TIN
                      7415/TIN
                                  7445/TIN
                                              9355/Saipan
                                                             9455/Saipan
                                                                            9905/Palau
          11945/TJK
                     13670/TIN
1800 - 1900
           6025/TIN
                       7385/TWN
                                  7415/TIN
                                              7445/TIN
                                                          9355/Saipan
                                                                        9455/Saipan
           9905/TIN
                      11790/Saipan
                                    11945/TJK
                                               13670/TIN
1900 - 2000
           1098/TWN
                       5860/TIN
                                  6025/TIN
                                              6095/TIN
                                                          7385/TWN
                                                                     9355/Saipan
           9455/Saipan
                          9875/Palau
                                        9905/TIN
                                                  11790/Saipan
                                                                 11945/TJK
                                              6095/TIN
                                                          7355/TWN
                                                                     7495/TIN
2000-2100
           1098/TWN
                       5860/TIN
                                  6025/TIN
                                         9875/Palau 11900/Saipan
           9355/Saipan
                          9455/Saipan
                                                                    11945/TJK
2100-2200
           1098/TWN
                       6025/TIN
                                  6095/TIN
                                              7355/TWN
                                                          7495/TIN
                                                                     9355/Saipan
           9455/Saipan
                          9875/Palau 11900/Saipan 11945/TJK
2300-0000
           7540/TJK
                       9585/Saipan
                                      9825/TIN 11775/TIN 11975/Saipan 15550/TIN
Tibetan (10 hours daily)
0100-0200
          9670/TJK 11695/UAE
                                 17730/MNG
          1xhopping /KWT:
                            7515 Mon, 7500Wed, 7530 Fri, 7500 Su,
                            7530 Tue, 7515 Thu, 7545 Sa.
          1xhopping /TIN: 15610 Mo, 15635 Wed, 15640 Fri, 15645 Su,
                           15655 Tue, 15680 Thu, 15690 Sa.
                                             15520/TIN, 17730/MNG Mo/Wed/Fr
15540/TIN, 17730/MNG Su/Tu/Sa
15220/TIN, 17730/MNG Thu
                       9670/TJK
                                 11695/UAE
0200-0300
           7470/KWT
           7470/KWT
                       9670/TJK
                                 11695/UAE
                       9670/TJK
           7470/KWT
                                 11695/UAE
0600-0700 17515/TJK
                      17685/KWT
                                 21610/TIN
                                             21695/UAE
          1xhopping /TIN: 21625 Mo, 21640 Tue, 21655 Wed, 21670 Thu, 21685 Fr, 21700 Sa, 21610 Su.
           9690/LTU 15140/Lam
1000-1100
          1xhopping /Bib: 17580 Mo, 17585 Wed, 17595 Su, 17605 Tue,
                           17810 Fr, 17815 Thu, 17865 Sa.
1100-1200
           7470/MNG
                       9350/TJK
                                 15375/UAE
          1xhopping /KWT: 11510 Mo/Wed/Fr, 11545 Su/Tue/Sa, 11590 Thu.
                                             13625/TIN 15375/TJK
1200 - 1400
           7470/MNG
                       9350/TJK 11590/KWT
                                             12085/KWT
1500-1600
           5780/TJK
                       9955/TIN
                                 11905/UAE
2200-2300
           6005/TIN
                       7470/TJK
                                  9835/Lam
2300-0000
           6010/UAE
                       7470/TJK
                                  7550/KWT
                                              9875SIT
Uyghur (2 hours daily)
0100-0200 7480/TJK
                       9480/LTU
                                  9645/UAE
                                              9690/UAE
 1xhopping /TIN: 17805 Su, 17815 Thu, 17825 Mo/Wed/Fr, 17850 Tue, 17870 Sa.
1600-1700 7285/TJK
                       7470/CLN-Ira
                                       9725/UAE
 1xhopping /Saipan: 12035 Tue/Thu, 12065 Mo/Wed/Fr, 12075 Su, 12085 Sa.
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Vietnamese (2 hours daily)
1400-1430 1503/TWN
1400-1500 7245/TIN 9400x9990/Saipan 9455/TIN 11605/TWN 12130/CLN-Ira 13735/CLN-Ira
2300-2400 1503x1359/TWN
2330-2400 9920x5885/CLN-Ira 11605/TWN 11965/TIN 15145/TIN Su/Tu/Th/Sa
0000-0030 9920x5885/CLN-Ira 11605/TWN 11965/TIN 15170/TIN Mo/We/Fr
(DX MIX News, via wwdxc BC-DX TopNews Febr 29; also some updates Radio Free Asia, via William Hague-UK NWDXC)
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VATICAN STATE - Radio Vatican 2nd program changes in B-11/M-12 season from March 4.

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Armenian 1650-1710 UT new11715 kHz ex7365, 9585 kHz. Russian 1710-1740 UT new11715 kHz ex7365, 9585 kHz. Ukrainian 1740-1800 UT 1611am new9585, ex6185, 7365 kHz. Byelorus 1800-1820 UT 1260 1611am new9585, ex6185, 7365 kHz. Lithuanian 1820-1840 UT 1260 1611am new9585, ex6185, 7365 kHz. Latvian 1840-1900 UT 1260 1611am new9585, ex6185, 7365 kHz. (Alexander Dyadischev-UKR, "deneb-radio-dx" RUSdx Febr 26)
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**ZAMBIA** - Christian Voice. 4965 Lusaka. Feb 25, 2012, Saturday. 0225-0233. Christian songs and a YL telling me to "Find healing in the name of Jesus". She wants to pray with me even though I don't think Jesus Christ is my Lord and Saviour. I have to admire her perseverance. No ID heard, but also no doubt. Good, but a bit fadey. Joburg sunrise 0359.

ZNBC1, 5915 Lusaka. Feb 24, 2012, Friday. 1904-1909. Lunda (Fridays only), sounds like current affairs. Fairgood. Joburg sunset 1644.

ZNBC2, 6165 Lusaka. Feb 24, 2012, Friday. 1909-??, Western pop songs. ID at 1914 "Music coming from the Zambian National Broadcasting Corporation". ID at 1927 "Radio Two". Fair, apart from a quite rapid but slight SAH caused by Chad. Listenable, fine to go to sleep with Joburg sunset 1644 (Bill Bingham, RSA, DXLD)

**ZANZIBAR** - UNIDENTIFIED. 11735: African station thought to be the re-Activated of Zanzibar was received at past 2030UT on Feb. 17 by some Japanese DXer. The ID of this station is not confirmed. (S. Hasegawa, Feb 18, dxldyg via DXLD)

First time I heard that the Zanzibar Dole 11735 outlet was repaired again. Was 26 months out of service. 6015 kHz outlet appeared after 9 months again.

TANZANIA, Electricity supply, carried from the mainland by submarine cable, broke down Dec 10, 2009. So main power break lasted - probably - till Sept 14, 2010?

Chinese made antennas 11735 / 6015 kHz 06 06 01.54 S 39 15 31.52 E <a href="http://g.co/maps/3mh2p">http://g.co/maps/3mh2p</a>

TZA Zanzibar Dole SW 11735 / 6015 kHz 50 Kw, two curtains, left 25mb, right 49mb antenna, 6 masts at 06 06 07.13 S 39 15 27.60 E (wb)

It was received again at 1452 UT tune in to 1526\* on Feb. 19 by NAKANAKA in Hokkaido. <a href="http://bclnakanaka.wordpress.com/2012/02/20/log-20120220/">http://bclnakanaka.wordpress.com/2012/02/20/log-20120220/</a> (S. Hasegawa, Japan, dxldyg via DXLD) With 3 long clips

\*

Editor's info desk was closed for this edition on March 10th, 2011, at 18:00 UTC.

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

\*

#### **Sources & Contributors:**

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A-DX e-mail exchange - Austria.

Alokesh Gupta - India.

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

CONEXION CONEXION Digital - Buenos Aires, Argentina.
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**DXLD** Glenn Hauser's DX LISTENING DIGEST - USA.

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

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

**Gérard Koopal** - Almere, Netherlands.

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

Others as stated in contribution.

\*

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#### **Abbreviations:**

with name of station:

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

Location of transmitters with frequency:

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

Mostly within round brackets target areas as known:

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

Languages:

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

Technical hint with frequency (ORG):

(\*) = Digital Radio broadcast (DRM) v = variable irr = irregular /USB = upper sideband, /LSB = lower sideband, alt.: (QRG) = alternative frequency

\*

#### **Editor:**

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

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

Used equipment:

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

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

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



# 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

#### **SHORTWAVE BANDS**

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5040.0	0000	444	CUB	Radio Habana,Cuba	English	News	0402	PH
5085.0	0329	553	USA	WTWW, TN	English	Radio Show, Ted Randall	1202	RL
5950.0	1330	553	NZL	Radio New Zealand Int	English	Mailbox	0602	RL
6060.0	0500	333	CUB	Radio Habana,Cuba	English	DX program	3001	PH
6130.0	0400	553	ROU	Radio Romania Int	English	Earth news, wetlands	1202	RL
6280.0	2200	222	TWN	Sound of Hope	Chinese	Music	0202	PH
7250.0	2200	333	RUS	Voice of Russia	English	News	0102	PH
7365.0	2000	333	CVA	Vatican Radio	English	Talks	2401	PH
7550.0	1850	444	IND	All India Radio	English	Music	2401	PH
9435.0	0100	553	SLA	VOA, via Irianwala relay	English	Day break Asia	1402	RL
9765.0	1633	553	NZL	Radio New Zealand Int	English	Mailbox	0602	RL
9990.0	2353	553	USA	WTWW, TN	English	Radio Show, Ted Randall	1102	RL
11660.0	1430	222	AUS	Radio Australia	English	Talks	0602	PH
11690.0	1627	453	GUM	KSDA, AWR	English	Wavescan Jeff White	1202	RL
11935.0	1630	433	GUM	KSDA, AWR	English	WavescanJeff White	1202	RL
13845.0	1200	333	USA	WWCR,Nashville	English	Talks	2801	PH
15190.0	1300	222	ROU	Overcomer Ministry	English	Brother Stair	0602	PH
15580.0	0500	333	BOT	VOA	English	News	2401	PH

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

- 4815.0 BRAZIL. Radio Difusora Londrina (presumed), 0004-0038 Feb 11, man announcer with rapid talk in Portuguese joined by several others, ads and much fast interactive talking. Fair signal but heavy CODAR QRM and signal rapidly deteriorating.
- 4879.0 BRAZIL Radio Difusora Roraima Boa Vista, 1009-1022 Feb 12, noted in passing with morning music program and talk by a man announcer in Portuguese. Fair.
- 5970.0 BRAZIL. Radio Itatiaia, 2320-0022 Feb 18, fast talking man announcer in Portuguese language with some music. Poor under REE-Spain but fair once REE left channel at 0000. Then noted with many IDs and jingle IDs.
- 6145.0 FRANCE.China Radio International via Issoudun, 2152-2156\* Feb 16, music prior to Chinese ID and close of program. Fair.
- 6185.0 VATICAN. Vatican Radio via Santa Maria di Galeria, \*0358-0406 Feb 16, IS followed by woman announcer opening Ukrainian program.

  Poor.
- 7330.0 ENGLAND Polish Radio via Woofferton, 2232-2251 Feb 10, news features in Polish language. Good signal but //15260 was very poor.
- 9580.0 GABON. African No. 1, 2253-2315\* Feb 10, French talk and some music hosted by a man announcer. Off quietly at 2315. Poor to fair.
- 11710.8 ARGENTINA. RAE, 0254-0316 Feb 10, IS with multi-lingo IDs with 5+1 time pips at top of hour, choral National Anthem ID and opening announcements in several languages including English. At 0307 the French program finally opened. Fair.

15215.0 GERMANY. Radio Öörang – Wertachtal, \*1600-1700\* Feb 21, annual broadcast with English ID but mainly Friesian (lower German) language with news and other talking. Several nice IDs ("This is Radio Öömrang, the Freisian voice of mrum") including postal address at Tanenwai 24, 25946 Nebel on Amrum (Island). Good signal.

# Here are the loggings from Gifford Pinchot DXpedition No. 41 (February 19-21, 2102) of Richard A. D'Angelo of Wyomissing, Pennslyvania, USA:

- 3310.0 BOLIVIA. Radio Mosoj Chaski Cochabamba, 1012-1026 Feb 21, rustic vocals with man announcer in presumed Ayamara language with ID and several announcements followed by more rustic music. Poor to fair.
- 4699.3 BOLIVIA. Radio San Miguel Riberalta, 1012-1026 Feb 20, man announcer with Spanish Talk followed by a man with noticias. Poor to fair.
- 4746.9 PERU. Radio Huanta 2000, 1040-1051 Feb 20, talk in Spanish by a man announcer followed by OA vocals. Poor.
- 4774.9 PERU. Radio Tarma, 1051-1107 Feb 20, nice program of huaynos hosted by a lively male announcer with Spanish talk, TCs and ID followed by air raid siren noise at top of the hour. Fair with some CODAR splatter.
- 5039.1 PERU. Radio Libertad, 1023-1039 Feb 21, OA male vocals followed by male program host announcer with Spanish talk and ID. Nice rambunctious huaynos with a lot of shouting. Certainly wakes you up in the morning! Poor.
- 5900.0 PHILIPPINES, Radio Vaticana Tinang, 2219-2245\* Feb 20, several long talks in mandarin language with short instrumental music segments. Closed with a few minutes of the Vatican's IS. Fair.
- 6010.0 BRAZIL. Radio Inconfidência Belo Horizonte, 2126-2149 Feb 19, talk in Portuguese by various male announcers. ID at 2128 followed by pop music program. Poor to fair here but //15190 booming in.
- 6089.9 NIGERIA. Radio Nigeria Kaduna, 2206-2215 Feb 19, noted man announcer speaking in presumed Hausa language until University Network jumped over channel at 2209 with religion. Poor until University Network opened and then buried underneath afterwards.
- 6110.0 ETHIOPIA. Radio Fana, 2051-2101\* Feb 20, Horn of Africa vocals with male announcer hosting. Closing announcements and final ID at 2059 followed by choral National Anthem. Poor to fair. Also, noted in evening on Feb 21at 0328-0412+ with Horn of Africa music program hosted by a man announcer with ID at 0400 followed by news. Fair but needed LSB to clean up signal.
- 6134.8 BOLIVIA. Radio Santa Cruz Santa Cruz de la Sierra, 1024-1038 Feb 20, music program hosted by a man announcer with Spanish talk; canned ID and frequency announcements at 1027 followed by several other announcements. Fair.
- 6173.9 PERU, Radio Tawantinsuyo (presumed) Cusco, 1033-1046 Feb 21, fast talking man in Spanish alternating with other males; possible news type program. Weak.
- 6285.0 KOREA (North). Voice of Korea, 1218-1237 Feb 20, man and woman with long talk in Korean language with presumed party line until patriotic music at 1232. Poor to fair.
- 7110.0 MYANMAR, Myanmar Radio, 1210-1244 fade out Feb 20, man announcer in presumed Burmese language with local music program. About 8 minute break in program from 1214 to 1222 re-tune when music heard again. Fair but deteriorating rapidly.
- 7175.0 ERITREA. Voice of the Broad Masses of Eritrea, \*0258-0312 Feb 20, IS followed by ID and opening announcements by a man announcer in presumed Tigrinya language. Into news which was followed by music from 0303. Poor to fair.
- 7255.0 THAILAND. Radio Thailand, 1126-1129\* Feb 20, caught tail end of Khmer language program prior to bells at 1129 and a man announcer with English ID mentioning Khmer from 115-1130 each day. Very good signal.
- 7395.0 MADAGASCAR. Radio Japan, \*0305-0335 Feb 20, open carrier with IS commencing at 0310. ID and opening of Swahili program at 0315 with several nice IDs. Very good signal.
- 7560.0 KUWAIT. Voice of America, 2106-2117 Feb 19, standard VOA news programming features in English. Poor.
- 9435.0 SRI LANKA. Voice of America Iranawila, \*0100-0200\* Feb 21, English program opening a very poor level. Re-tune at 0143 noted with Special English news features closing with an editorial. Fair.
- 9525.0 UNITED ARAB EMIRATES. Radio Australia Al-Dhabbaya, 2237-2314 Feb 19, several male announcers in Indonesian language discussion. ID and announcements by another man at 2256. Another ID at 2300 followed by a woman with news. Poor to fair.
- 9705.0 ETHIOPIA. Radio Ethiopia, 2100-2101\* Feb 19, noted National Anthem ending transmission, Fair. Noted again next day (Feb 20) at 2031 with Horn of Africa music hosted by a man announcer until National Anthem. Fair to good.
- 9819.6 BRAZIL. Radio Nove de Julho São Paulo, 0334-0403 Feb 20, talk by a man announcer in Portuguese followed by ID and TC by another man. Into music program until 0400 ID. Fair.
- 9820.0 CHINA. China National Radio (China Business Radio) via Xianyang, 2120-2148 Feb 19, Mandarin language features hosted by a woman announcer. Fair with slight Brazilian QRM.
- 9880.0 CHINA. Radio Canada International via Kinming, 0008-0038 Feb 20, English Service with Maple Leaf Mailbag program with talk about World Radio Day by numerous listeners in their letters. Poor to fair.
- 9975.0 GUAM. KTWR, 1248-1305 Feb 20, man announcer hosting Mandarin language program with soft flute instrumentals and talks. ID and contact information at 1256 as singing continued. Poor to fair.
- 11665.0 MALAYSIA. Wai FM (tentative), 1107-1143 Feb 20, man announcer in presumed Malay language hosting a music program. Seemed to be mixing with possible Taiwan station. Poor to fair. Noted again next day (Feb 21) at 1125 with vocal selection prior to news program. Not as strong today as yesterday.
- 11730.0 UZBEKISTAN. Radio Japan Tashkent, 1304-1328 Feb 20, man and woman announcer with news in English followed by ID and Japanese language lesson. Good signal.

- 11880.0 CHILE . Radio Japan, \*2130-2200\* Feb 20, opening of Portuguese language program with ID, announcements and news. Closed with Radio Japan theme music until carrier terminated. Poor.
- 12085.0 MONGOLIA. Voice of Mongolia, \*1029-1058\* Feb 20, IS followed by a man announcer with ID in Mongolian and then a woman with ID in English. News followed by mailbag program. Poor to fair. Also, noted next morning (Feb 21) at 1024 with close of Mandarin Service before English Service commenced at 1030. Seems mailbag program follows news everyday. Much better today with everything audible. Fair
- 13363.5 LSB ARGENTINA. Radio Continental, man announcer with play-by-play coverage of sporting event. Various other men with commentary. Several nice IDs with time pips at 2200 during talking segment. Fair.
- 13745.0 THAILAND. Radio Thailand, 0039-0059 Feb 20, man and woman hosting news program with ads and PSA announcements. Nice ID as "Radio Thailand News broadcasting from the Public Relations Department of the Royal Thai Government." Quote from His majesty prior to closedown. Good signal.
- 17745.0 CLANDESTINE (Sudan). Sudan Radio Service Woofferton, \*1456-1659\* Feb 20, open carrier with string instrumental music IS at 1459. Several nice IDs and opening announcements in Arabic by a woman announcer. Intonews program. English program at 1630. Off after Arabic ID and pulled plug on soft music. Fair to good signal.
- 25950.0 FM USA. KOA Denver, 1700-1720 Feb 20, Fox News with local traffic, ID ("News Radio 850, KOA") at 1702. Local ads at 1705 and 1715. Fair to good but tends to fade in/out a lot.

\*

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

PH : Paul Hayes, Limerick, Ireland. Satellit 450 with long wire

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 with random long wires in the trees.

\*

Dear Friends,

Welcome to the March edition of Logbook for this year.

Again this month we have a short logbook.

Till next time.

# Ashok Kumar Bose

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

## Celebrating 80 years of the BBC World Service written by William Gallagher

Find out why stars adore the World Service and it's been called Britain's "greatest gift to the world"

It's the biggest radio station on the planet and it's 80 years old today. Famed, lauded and acclaimed across the globe, the BBC World Service's audience numbers 166 million people - each of whom is informed, educated and entertained by a radio station they trust.

But back in 1932, the BBC's own Lord Reith wasn't quite as impressed. He said that "the programmes will neither be very interesting nor very good".

However, six days after its opening, the service scored a coup. King George V gave the very first Royal Christmas speech. The speeches are now



seen as a fixture of Christmas television but for many years it was so ingrained as a radio tradition that BBC television would close down because the assumption was that audiences would listen on their wirelesses instead.

By the time it was ten years old there were 1,400 people working for the World Service and it was typically broadcasting 78 news bulletins in 34 languages every day.

#### **Shortwave**

It did so famously by shortwave radio transmission. Not every radio set can pick up shortwave and even with those that do, often called world-band receivers, it can be tricky to get good reception. So the enduring image associated with the BBC World Service is one of people in remote places, painstakingly tuning their dials to pick up the words "This is London".

Joe Strummer of The Clash once wrote about visiting his parents in Malawai, Central Africa in 1968 and tuning in: "We were out in the bush. I can never forget reaching down and holding my father's Zenith Transoceanic portable radio, as out of the of the speaker and clear as a bell, came the sounds of the Top Twenty fresh from London. Here! In the middle of Africa - deep in the bush!

"That night I was the happiest groover on the planet. And so, maybe more than most, I can understand the power and the scope - and the influence - of the World Service."

Sir Paul McCartney is also a fan and the former UN Secretary-General Kofi Annan once described the World Service as "perhaps Britain's greatest gift to the world".

#### **Audiences**

The BBC World Service is really a collection of many different radio - and now also television and online – services. It's currently broadcast in 28 languages.

On average, it reaches 166 million people every week with the largest audiences being 43m listening in English, 33.4m in Arabic, 23m in Hausa, 20m in Swahili and 11m in French.

It's seen as being authoritative and trustworthy. The Rolling Stones' Mick Jagger said: "The BBC World Service is one of the best no-nonsense sources of information in a world crowded with sensationalism and cheap exploitation. It is serious without being dull."

In an era when US news channels are arguably being ever-more politicised the BBC World Service continues to be seen by many as an impartial organ of truth. Indeed, ratings for the World Service have risen in America. Currently 10.2m people listen each week and that's a trebling of its audience in the past ten years.

Sex and the City star Sarah Jessica Parker said "I listen every night at home in New York City - every single night, BBC World Service, with pleasure."

#### **Future**

The world is changing, though, and so is the World Service. While it has always been funded separately from the UK licence fee, that is changing and budget cuts have seen it cease broadcasting in many languages. Shortwave radio transmissions have been reduced too, but that's as much because of the rise of the internet as it is for cost-cutting.

You have always been able to hear the BBC World Service in the UK, it's just sometimes been hard. Insomniacs and night workers will know that BBC Radio 4 relays the World Service overnight. With the right radio and some patience, at times you've been able to pick up the service on shortwave and even medium wave.

But these days this fantastic radio service is available as readily here as it is everywhere else. You can tune in on DAB radio, you can listen on Sky channel 0115, on Freeview channel 710 and online.

The BBC World Service is 80 years old and the radio station that began on shortwave in 1932 is now a leading online internet service relied upon around the globe.

Happy birthday – and many happy returns!

(RadioTimes, London, 29 February 2012)

## **RFA QSL COMMEMORATES 25TH ANNUAL SWL FEST MARCH 2012**

Radio Free Asia (RFA) announces the release of it's 44th QSL card. This QSL commemorates the 25th annual SWL Fest, March 1-3, in Plymouth Meeting, Pennsylvania. The SWL Fest is a premier DX'er event in the USA attracting hundreds of attendees. It is sponsored by the North American Shortwave Association (NASWA) and covers shortwave, mediumwave (AM), scanning, satellite TV, pirate broadcasting and more. The QSL card will be used to confirm valid RFA reception reports for March 2012.



Radio Free Asia (RFA) is a private, nonprofit corporation that broadcasts news and information to listeners in Asian countries where full, accurate, and timely news reports are unavailable. Created by US-Congress in 1994 and incorporated in 1996, RFA currently broadcasts in Burmese, Cantonese, Khmer, Korean to North Korea, Lao, Mandarin, the Wu dialect, Vietnamese, Tibetan (Uke, Amdo, and Kham), and Uyghur. RFA strives for accuracy, balance and fairness in its editorial content. As a 'surrogate' broadcaster, RFA provides news and commentary specific to each of its target countries, acting as the free press these countries lack. RFA broadcasts only in local languages and dialects, and most of its broadcasts comprise news of specific local interest. More information about Radio Free Asia, including our current broadcast frequency schedule, is available at <a href="http://www.rfa.org">http://www.rfa.org</a>. RFA encourages listeners to submit reception reports. Reception reports are valuable to RFA as they help us evaluate the signal strength and quality of our transmissions. RFA confirms all accurate reception reports by mailing a QSL card to the listener. RFA welcomes all reception report submissions at RFA-website <a href="http://www.techweb.rfa.org">http://www.techweb.rfa.org</a> (follow the QSL REPORTS link) not only from DX'ers, but also from its general listening audience in target areas. Reception reports are also accepted by email at <qsl@rfa.org>", and for anyone without Internet access, reception reports can be mailed to our postal address."

Reception Reports Radio Free Asia 2025 M. Street NW, Suite 300 Washington DC 20036 United States of America. Upon request, RFA will also send a copy of the current broadcast schedule and a station sticker.

RFA's AJ via Siegbert Gerhard, Frankfurt am Main