

12 - 2010

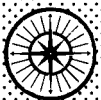
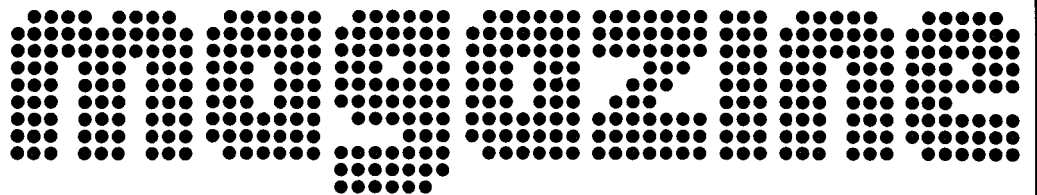
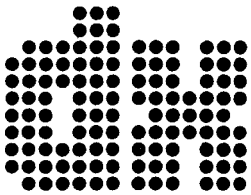
BBC ORTF
ADIO MOSKOU
NDR RAI TVR



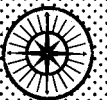
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WORLD WIDE DX CLUB



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

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

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

WORLD RADIO TV HANDBOOK 2011

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

These prices include postage and packing. Delivery against advance payment by International Money Order, cheque in € drawn on a German bank (otherwise please add € 5.00 for bank charges), cheque in US\$ drawn on a US bank, cash in any convertible currency, Postal Money Order or transfer to our bank accounts: Raiffeisenbank Graevenwiesbach No. 100019984 (IBAN: DE75 5006 9345 0100 0199 84 - BIC/SWIFT-Code: GENODE51GWB) or ING/Netherlands No. 3822840 (IBAN: NL08 INGB 0003 8228 40 - BIC/SWIFT-Code: INGBNL2A).

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DX MAGAZINE No. 12



Vol. XLV



December 2010

Hello again,

Welcome to the last issue of our DX MAGAZINE in this year 2010. Let me take this opportunity to thank you very much for all your support during this year. And now over to our usual information from outside the club:



Klingenfuss Publications have published their five new products for 2011 on December 4th:

- 2011 Super Frequency List on CD
- 2011 Shortwave Frequency Guide
- 2011/2012 Guide to Utility Radio Stations
- 2011 Frequency Database for the PERSEUS Software-Defined Receiver
- 1997-2010 Digital Data Decoder Screenshots on CD

We've worked around the clock and hundreds of advance orders have been mailed by Monday 6 December, i.e. well in time for the Christmas holiday and radio monitoring season. Please note that we did NOT increase our prices for 2011.

You can download full A4 size PDF sample pages of our latest printed products as well as the new 2011 catalogue, plus detailed product descriptions, sample pages, screenshots, and a list of dealers worldwide - from Australia to the United States of America! Alternatively, you may ask for our free 24-pages 2011 printed catalogue to your postal address.

The 2011/2012 Guide to Utility Radio Stations is the 26th edition of this standard reference book for both professional HF radio monitoring services and non-professional radio listeners worldwide.

Deadline for the very latest 2011 broadcast schedules published in the brandnew Shortwave Frequency Guide was on 20 November 2010. Unlike traditional publications in this field, our clear layout and new typeface provides for excellent legibility. See the brandnew PDF sample pages on our comprehensive webpage!

Apart from the usual up-to-date broadcast and utility station and schedule databases, the 2011 Super Frequency List on CD now covers 418 fascinating new digital data decoder screenshots from professional HF stations around the globe.

Our product Digital Data Decoder Screenshots on CD now covers more than 7,800 (seven thousand eight hundred!) digital data decoder screenshots from 1997 to today, essentially produced with WAVECOM equipment. Feed your Windows PC with this CD, and the "slide show" will keep you busy for a few days - or weeks!

(Klingenfuss Publications - Jörg Klingenfuss)

Zum 40 Jahre Jubiläum des ADXB (Austrian DX Board) verwendet der Verein über die Klubstation OE1XBC (1080 Wien, Zeltgasse 7) das von der Behörde bewilligte **Sonderrufzeichen OE40ADXB** im Zeitraum 15.-31. Dezember 2010. Es wird verstärkt Sendebetrieb auf Kurzwelle auf den Amateurfunkbändern durchgeführt. Bevorzugte Frequenzen werden sein:

80 Meter - SSB 3630 - 3650 kHz, CW 3530 - 3540

40 Meter - SSB 7125 - 7150 kHz, CW 7025 - 7030

30 Meter - CW 10120, DIGITAL 10140 kHz

20 Meter - SSB 14225 - 14235, CW 14030 - 14040, PSK 14070 RTTY 14085

17 Meter - SSB 18120 - 18130, CW 18080 - 18085

15 Meter - SSB 21275 - 21285, CW 21030 - 21040 (wenn Band offen)

12 Meter - SSB 24940 - 24950, CW 24900 - 24905 (wenn Band offen)

10 Meter - SSB 28400 - 28450, CW 28030 - 28040 (wenn Band offen)

Die Verbindungen werden auf Anfrage mit einer Sonder QSL Karte bestätigt. Die Abwicklung erfolgt entweder über das QSL Büro des ÖVSV oder direkt (Rückporto erwünscht) via ADXB - Austrian DX Board, P.O. Box 1000, A-1081 Vienna, Austria. (ADXB)

Finally, let me wish you a Merry Christmas and a very Happy New Year 2011

NEWS ABOUT BROADCASTING (+other) STATIONS

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

BOLIVIA - 6134.80, Radio Santa Cruz, 1005-1024, Nov 27, talk in local language. Mentions of Santa Cruz. Announcements. Promos. Instrumental music. Poor. Very low modulation at times (Brian Alexander, PA, DXLD)

BRAZIL - 9550, R. Boa Vontade, Pt.º Alegre RS, 2142-2202, 26 Nov'10, A Voz do Brasil national news magazine relay, station ID at 2200 followed by prayer; 33432, adjacent QRM.

9645.35, R. Bandeirantes, São Paulo SP, 2152-2205, 26 Nov'10, football program Na Geral, with comments on... f/ball; 33432, adjacent QRM.

11894.9, R. Boa Vontade, Pt.º Alegre RS, 2146-2200, 26 Nov'10, cf. // 9550 above; not readable due to weak modulation; 23442, adjacent QRM only until 2200 when the channel was blocked by another station. (Carlos Gonçalves, PORTUGAL)

15190, Radio Inconfidência, Belo Horizonte, 0832-0920, 27-11, Portuguese, male, comments, "A Prefeitura de Belo Horizonte", "A nossa Inconfidência de Rádio", at 0900 identification: "Radio Inconfidência, ondas curtas 6010 kHz, banda de 49 metros, 15190 kHz, banda de 19 metros", "Inconfidência de Rádio", program: "Jornal Integração, cultura, educação, cidadania, serviços". Slight interference from Radio Africa at moments. 23322 (Manuel Méndez, Lugo, Spain, Logs in Friol, 27 Km. W of Lugo, Grundig Satellit 500 and Sony ICF SW 7600 G, Cable antenna, 10 meters, faced WSW, dxld via DXLD)

BOLIVIA - New Station in Bolivia soon – "I also want to give a heads up to all the DXers that I am building a 5 kilowatt transmitter and antenna system for BOLIVIA. It will be on 6055. I should be done with the transmitter by December 22nd, and the antenna by December 30th. The transmitter will take about 3 weeks to clear customs, then I will go down to start building the station. Should start testing on the air by January 7th, 2011." (JAMIE Labadia, Nov 19, WOR 1540, DXLD)

... Radio Juan XXIII ... is the first prototype with the new MOSFETS from Philips (BLF-278). It will consist of ten, 500 watt "drawers", with a ferrite based hybrid combiner. I am going to build them a LAZY H style antenna array. It will be four 5/8th wave elements, two over two, beaming broadside North / South. It should give about 8 dB gain, making the effective radiated power about 30,000 watts, more or less, with a major lobe going into North America. I am currently laying out the new Pulse Width Modulator boards, and should be testing the transmitter up here at the factory starting December 15th. The new station should be completed around the end of January. (JAMIE Labadia, Dec 7, WOR 1542, DXLD)

6134.80, Radio Santa Cruz, 0945-1022, Dec 3, Bolivian music. Spanish talk. ID at 1021. Fair to good (Brian Alexander, PA, DXLD)

BULGARIA - Winter B-10 schedule of Radio Bulgaria from Oct. 31, 2010 to March 27, 2011:

Albanian / e-mail: <albanian@bnr.bg>	0100-0200 on 7300 PLD 170 kW / 245 deg to SAM
0630-0700 on 747 PET 300 kW / non-dir to SEEu Mo-Fr	0530-0600 on 747 PET 300 kW / non-dir to SEEu Mo-Fr
0630-0700 on 1224 VDN 300 kW / 205 deg to SEEu Mo-Fr	0530-0600 on 1224 VDN 300 kW / 205 deg to SEEu Mo-Fr
0700-0800 on 747 PET 300 kW / non-dir to SEEu Sa/Su	0530-0600 on 5900 SOF 100 kW / 030 deg to EEu Mo-Fr
0700-0800 on 1224 VDN 300 kW / 205 deg to SEEu Sa/Su	0530-0600 on 7400 SOF 100 kW / 030 deg to EEu Mo-Fr
1700-1730 on 747 PET 300 kW / non-dir to SEEu	0530-0600 on 5900 PLD 170 kW / 306 deg to WEu Mo-Fri
1700-1730 on 1224 VDN 300 kW / 205 deg to SEEu	0530-0600 on 7400 PLD 300 kW / 295 deg to WEu Mo-Fri
2000-2100 on 747 PET 300 kW / non-dir to SEEu	0500-0600 on 747 PET 300 kW / non-dir to SEEu Sa/Su
2000-2100 on 1224 VDN 300 kW / 205 deg to SEEu	0500-0600 on 1224 VDN 300 kW / 205 deg to SEEu Sa/Su
	0500-0600 on 5900 SOF 100 kW / 030 deg to EEu Sa/Su
Bulgarian / e-mail: <bulgarian@bnr.bg>	0500-0600 on 7400 SOF 100 kW / 030 deg to EEu Sa/Su
0100-0200 on 5900 PLD 170 kW / 306 deg to NAM	0500-0600 on 5900 PLD 170 kW / 306 deg to WEu Sa/Su
0100-0200 on 7400 PLD 300 kW / 295 deg to NAM	0500-0600 on 7400 PLD 300 kW / 295 deg to WEu Sa/Su
0100-0200 on 6200 PLD 170 kW / 260 deg to SAM	1400-1500 on 5900 SOF 100 kW / 030 deg to EEu

1400-1500 on 7400 SOF 100 kW / 030 deg to EEU
 1400-1500 on 11700 PLD 170 kW / 306 deg to WEU
 1400-1500 on 15700 PLD 300 kW / 306 deg to WEU
 1600-1700 on 747 PET 300 kW / non-dir to SEEU
 1600-1700 on 1224 VDN 300 kW / 205 deg to SEEU
 1600-1700 on 5900 SOF 100 kW / 030 deg to EEU
 1600-1700 on 7400 SOF 100 kW / 030 deg to EEU
 1600-1700 on 7400 PLD 170 kW / 115 deg to N/ME
 1600-1700 on 5900 PLD 170 kW / 078 deg to CAs
 1600-1700 on 7400 PLD 170 kW / 045 deg to CAs
 1600-1700 on 15700 PLD 300 kW / 185 deg to SAF
 1900-2000 on 747 PET 300 kW / non-dir to SEEU
 1900-2000 on 1224 VDN 300 kW / 205 deg to SEEU
 1900-2000 on 5900 PLD 170 kW / 306 deg to WEU
 1900-2000 on 5900 PLD 170 kW / 115 deg to N/ME
 1900-2000 on 9700 SOF 050 kW / 306 deg to WEU DRM
 2200-2300 on 5900 PLD 170 kW / 260 deg to SEU
 2200-2300 on 7300 PLD 170 kW / 245 deg to SEU

English / e-mail: <english@bnr.bg>
 0000-0100 on 5900 PLD 170 kW / 306 deg to NAm
 0000-0100 on 7400 PLD 300 kW / 295 deg to NAm
 0300-0400 on 5900 PLD 170 kW / 306 deg to NAm
 0300-0400 on 7400 PLD 300 kW / 295 deg to NAm
 0730-0800 on 5900 PLD 170 kW / 306 deg to WEU
 0730-0800 on 7400 PLD 300 kW / 295 deg to WEU
 1830-1900 on 6200 PLD 170 kW / 306 deg to WEU
 1830-1900 on 7400 PLD 300 kW / 295 deg to WEU
 1830-1900 on 9700 SOF 050 kW / 306 deg to WEU DRM
 2200-2300 on 6200 PLD 170 kW / 306 deg to WEU
 2200-2300 on 7400 PLD 300 kW / 295 deg to WEU

French / e-mail: <french@bnr.bg>
 0200-0300 on 5900 PLD 170 kW / 306 deg to NAm
 0200-0300 on 7400 PLD 300 kW / 295 deg to NAm
 0700-0730 on 5900 PLD 170 kW / 306 deg to WEU
 0700-0730 on 7400 PLD 300 kW / 295 deg to WEU
 1800-1830 on 6200 PLD 170 kW / 306 deg to WEU
 1800-1830 on 7400 PLD 300 kW / 295 deg to WEU
 1800-1830 on 9700 SOF 050 kW / 306 deg to WEU DRM
 2100-2200 on 6200 PLD 170 kW / 306 deg to WEU
 2100-2200 on 7400 PLD 300 kW / 295 deg to WEU

German / e-mail: <german@bnr.bg>
 0630-0700 on 5900 PLD 170 kW / 306 deg to WEU
 0630-0700 on 7400 PLD 300 kW / 295 deg to WEU
 1730-1800 on 6200 PLD 170 kW / 306 deg to WEU
 1730-1800 on 7400 PLD 300 kW / 295 deg to WEU
 1730-1800 on 9700 SOF 050 kW / 306 deg to WEU DRM
 2000-2100 on 6200 PLD 170 kW / 306 deg to WEU
 2000-2100 on 7400 PLD 300 kW / 295 deg to WEU

Greek / e-mail: <greek@bnr.bg>
 0600-0630 on 747 PET 300 kW / non-dir to SEEU Mo-Fr
 0600-0630 on 1224 VDN 300 kW / 205 deg to SEEU Mo-Fr
 0600-0700 on 747 PET 300 kW / non-dir to SEEU Sa/Su
 0600-0700 on 1224 VDN 300 kW / 205 deg to SEEU Sa/Su
 1730-1800 on 747 PET 300 kW / non-dir to SEEU
 1730-1800 on 1224 VDN 300 kW / 205 deg to SEEU

2100-2200 on 747 PET 300 kW / non-dir to SEEU
 2100-2200 on 1224 VDN 300 kW / 205 deg to SEEU

Russian / e-mail: <russian@bnr.bg>
 0400-0500 on 5900 SOF 100 kW / 030 deg to EEU
 0400-0500 on 7400 SOF 100 kW / 030 deg to EEU
 0400-0500 on 5900 PLD 170 kW / 078 deg to CAs
 0400-0500 on 7400 PLD 170 kW / 045 deg to CAs
 0600-0630 on 5900 SOF 100 kW / 030 deg to EEU
 0600-0630 on 7400 SOF 100 kW / 030 deg to EEU
 1500-1600 on 5900 SOF 100 kW / 030 deg to EEU
 1500-1600 on 7400 SOF 100 kW / 030 deg to EEU
 1500-1600 on 5900 PLD 170 kW / 078 deg to CAs
 1500-1600 on 7400 PLD 170 kW / 045 deg to CAs
 1630-1700 on 9800 SOF 050 kW / 030 deg to EEU DRM
 1700-1730 on 5900 SOF 100 kW / 030 deg to EEU
 1700-1730 on 7400 SOF 100 kW / 030 deg to EEU
 1900-2000 on 6200 SOF 100 kW / 030 deg to EEU
 1900-2000 on 7400 SOF 100 kW / 030 deg to EEU

Serbian / e-mail: <serbian@bnr.bg>
 0700-0730 on 747 PET 300 kW / non-dir to SEEU Mo-Fr
 0700-0730 on 1224 VDN 300 kW / 205 deg to SEEU Mo-Fr
 0800-0900 on 747 PET 300 kW / non-dir to SEEU Sa/Su
 0800-0900 on 1224 VDN 300 kW / 205 deg to SEEU Sa/Su
 1800-1830 on 747 PET 300 kW / non-dir to SEEU
 1800-1830 on 1224 VDN 300 kW / 205 deg to SEEU
 2200-2300 on 747 PET 300 kW / non-dir to SEEU
 2200-2300 on 1224 VDN 300 kW / 205 deg to SEEU

Spanish / e-mail: <spanish@bnr.bg>
 0000-0100 on 6200 PLD 170 kW / 260 deg to SAm
 0000-0100 on 7300 PLD 170 kW / 245 deg to SAm
 0200-0300 on 6200 PLD 170 kW / 260 deg to SAm
 0200-0300 on 7300 PLD 170 kW / 245 deg to SAm
 0700-0730 on 6200 PLD 170 kW / 258 deg to SEU
 0700-0730 on 7300 PLD 170 kW / 260 deg to SEU
 1730-1800 on 5900 PLD 170 kW / 260 deg to SEU
 1730-1800 on 9400 PLD 170 kW / 258 deg to SEU
 2100-2200 on 5900 PLD 170 kW / 260 deg to SEU
 2100-2200 on 7300 PLD 170 kW / 245 deg to SEU

Turkish / e-mail: <turkish@bnr.bg>
 0600-0630 on 6200 PLD 170 kW / 115 deg to N/ME
 0600-0630 on 7300 PLD 170 kW / 126 deg to N/ME
 1830-1900 on 747 PET 300 kW / non-dir to SEEU
 1830-1900 on 1224 VDN 300 kW / 205 deg to SEEU
 1830-1900 on 5900 PLD 170 kW / 115 deg to N/ME

BNR "HORIZONT HS-1" in Bulgarian
 0500-0800 on 9400 SOF 050 kW / 306 deg to WEU DRM Fr
 0700-1000 on 11900 SOF 050 kW / 306 deg to WEU DRM
 Sa/Su
 1000-1300 on 11900 SOF 050 kW / 306 deg to WEU DRM
 Mo-Thu

BNR "EUANET" in English
 1000-1030 on 11900 SOF 050 kW / 306 deg to WEU DRM
 Sa/Su

Radio Bulgaria, 4, Dragan Tsankov Blvd., 1040 Sofia, Bulgaria and P.O.Box 900, 1000 Sofia, Bulgaria.

Website: <<http://www.bnr.bg>>

(R BULGARIA DX MIX News, Oct 22)

CHINA - B10 CHINA RADIO INTERNATIONAL As of November 10, 2010

0000-0057 Cambodian 11990/Nnn, 9765/Nnn, 684/dof-hai
 Cantonese 17495/Be, 11820/Xi
 Chinese 13655/Xi, 13580/Be, 11975/Kun, 11900/Be, 11845/Xi, 11780/Jin,
 9435/Kun, 6040/CAN, 6005/CAN
 English 11790/Xi, 9425/Be, 7425/Kash, 7350/Kash, 6180/Kash, 6005/Kash
 Hakka 9860/Jin, 9610/Kun, 9550/Kun, 9460/Kun
 Mongolian 11875/Be, 9470/Xi
 Portuguese 9435/Kash, 6100/Be
 Russian 7405/huh, 5990/huh, 5905/Kash, 1521/htb-xin
 Spanish 15120/Cuba, 9800/Kash, 9590/Kash, 5990/Cuba
 Vietnamese 13680/Xi, 11770/Be, 603/dof-hai
 0000-0157 English 11885/Xi, 11650/Be, 9570/ALB, 6020/ALB
 0100-0157 Amoy 17495/Be, 15425/Xi, 11980/Kun, 11945/Kun, 9860/Be, 9610/Kun,

		9550/Kun, 9460/Kun
	Chinese-AS	13580/Be, 11640/Xi, 7300/Kash, 7250/Ur
	English	9580/Cuba, 9420/Kash, 9410/Kash, 7350/Kash, 6175/Kash, 6080/CANDRM, 6075/Kash, 6005/CAN
	Russian	13600/Xi, 5905/Kash, 1521/htb-xin
	Spanish	9710/Kash, 9590/Kash
	Urdu	7360/Kash, 6020/Kash
0100-0257	Chinese-EA	15160/Jin, 13655/Xi
0130-0227	Nepalese	13780/Kun, 11860/Kun
0200-0227	Pashto	15435/Xi, 7350/Kash, 6065/Kash
0200-0257	Amoy	17495/Be, 15425/Xi
	Bengali	11640/Xi, 9655/Kun
	Chinese	11695/Be, 9825/Kash, 9690/E, 9580/Cuba, 9570/ALB, 7330/Kash, 6020/ALB
	English	13640/Kash, 11785/Kash
	Russian	17640/Xi, 5915/Kash, 963/FIN
	Spanish	9710/Kash, 9590/Kash
	Tamil	13715/Kash, 11870/Kash
	Urdu	7290/Kash, 6020/Kash
0230-0327	Nepalese	13780/Kun, 11730/Kun
0300-0357	Chinese	17540/Be, 15160/Jin, 15130/Be, 13655/Xi, 9570/ALB, 9450/Kash, 6020/ALB
	English	15120/Be, 15110/Kash, 13620/Xi, 11785/Kash, 9790/Cuba, 9690/ E, 9460/Be, 6190/CAN, 738/M
	Hindi	15350/Kash, 15210/Kash, 13720/Kash, 11640/Kash
	Spanish	9665/Brasil
	Russian	17710/Jin, 15435/Xi, 11710/Ur, 5915/Kash, 963/FIN
	Tamil	13735/Kash, 13600/Kun
0400-0457	Cantonese	15160/Jin, 13655/Xi, 9790/Cuba
	Chinese	15170/Kash, 15130/Be, 13640/Kash
	English	17855/Be, 17725/Xi, 15120/Be, 13620/Xi, 9460/Be, 6190/CAN
	Hakka	17710/Be, 17540/Kash, 17505/Xi, 15350/Kash
	Russian	17640/Xi, 15665/Kash, 15445/Kash, 5905/Kash
	Vietnamese	17740/Xi, 11650/Kun, 684/dof-hai, 603/dof-hai
0500-0557	Cantonese	15170/Jin, 13655/Xi
	Chinese	15140/Kash, 15130/Be, 15120/Be, 13620/Xi
	English	17855/Be, 17725/Xi, 17540/Kash, 17505/Kash, 15465/Kash, 15350/Kash, 11880/Kash, 7220/ALB, 6190/CAN, 5960/CAN
	Lithuanian	963/FIN
	Russian	15665/Kash, 15445/Kash
	Vietnamese	17740/Xi, 11640/Kun, 684/dof-hai, 603/dof-hai
0500-0657	Arabic	17485/Ur, 9590/ALB, 7210/ALB, 5985/ALB
0600-0657	Chinese-EA	15170/Jin, 13655/Xi
	Chinese	17740/Xi, 17650/Kash, 15120/Be, 13750/Kun, 13620/Xi
	English	17710/Be, 17540/Kash, 15465/Kash, 15350/Kash, 15145/Kash, 13645/Xi, 11880/Kash, 11770/Kash, 6115/CAN
	English-AF	17505/Kash, 11750/ALB
	Italian	15620/Kash
0600-0757	French	15220/Ur
	German	17720/Kash, 15245/Ur
	Spanish	15135/Kash
0700-0757	Cantonese	13610/Xi, 11640/Jin
	Chaozhou	15145/Xi, 13730/Xi
	Chinese	17830/Kash, 17740/Xi, 17650/Kash, 13750/Kun, 11855/ALB
	English	17710/Be, 17540/Kash, 17490/Kash, 15465/Kash, 15350/Kash, 15125/Kash, 13645/Xi, 11880/Kash, 11785/ALB
0700-0857	Serbian	1215/Flake-ALB
0800-0857	Chinese-EA	13610/Xi, 11640/Jin
	Chinese	17830/Kash, 17650/Kash, 17560/Xi, 15565/Xi, 11855/ALB, 9880/Be
	English	17540/Kash, 17490/Kash, 15625/Kash, 15465/Kash, 15350/Kash, 11880/Kash, 11785/ALB, 9415/Xi
	Hausa	7295/Mali
	Russian	15665/Kash, 15335/Kash
0830-0927	Indonesian	17735/Kun, 15135/Kun
0900-0957	Chinese	17670/Kun, 17560/Xi, 17500/Kash, 15565/Xi, 15525/Ur, 15440/Kun, 15340/Xi, 15250/Kun, 13850/Be, 11980/Kun, 9440/Xi, 7430/Jin, 5965/Be

	English	17750/Kash, 17690/Jin, 17570/Ur, 17490/Kash, 15350/Kash, 15270/Kash, 15210/Kun, 9415/Xi
	Romanian	9460/ALB, 7285/ALB
	Russian	15665/Kash, 15335/Kash
0930-1027	Malay	17680/Kun, 15135/Kun
1000-1057	Cantonese	17670/Kun, 15440/Kun
	Chinese-EA	6020/Be, 5965/Be
	Chinese	17650/Kash, 17500/Kash, 15525/Ur, 15340/Xi, 15250/Kun, 13850/Be, 11980/Kun, 7255/Xi
	English	17690/Jin, 17490/Kash, 15350/Kash, 15210/Kun, 15190/Ur, 13720/Xi, 13590/Be, 11640/Be, 7215/Xi, 5955/Xi
	Hungarian	17570/Kash, 15220/Kash
	Japanese	9440/Xi, 7325/Jin
	Russian	7400/huh, 7290/Szg, 5915/huh, 1323/htb-xin, 1116/har-hei, 963/hua-jil
1030-1127	Cambodian	17680/Kun, 15160/Nnn, 684/dof-hai
	Indonesian	15135/Kun, 11700/Kun
1100-1157	Bulgarian	7220/ALB
	Burmese	9880/Kun
	Cantonese	13580/Kun, 9645/Be, 9590/Kun, 9540/Be, 603/dof-hai
	Chaozhou	11875/Kun, 9440/Kun
	Chinese	17650/Kash, 15440/Kun, 11980/Kash, 11620/Be, 9515/Kash, 7435/Be
	Czech	17570/Kash, 15225/Kash
	English	17490/Kash, 13720/Xi, 13665/ALB, 13645/Kash, 13590/Be, 11795/Kash, 11650/Ur, 9570/Kash, 5960/CAN, 5955/Be, 1269/xua-yun
	Esperanto	7210/Ur, 6100/Ur, 1017/cah-jil
	Japanese	7325/Jin, 7260/Xi, 1044/hnl-jia
	Korean	5965/Xi, 1323/hua-jil
	Mongolian	9450/Xi, 7400/huh
	Russian	7290/Szg, 6080/Be, 5915/huh, 1521/htb-xin, 1323/htb-xin, 963/hua-jil
	Vietnamese	11990/Xi, 11600/Bji, 9550/Be, 1296/Kun-yun
1130-1157	Filipino	12110/Kun, 12070/Xi, 7410/Jin, 6060/Be, 1341/hdu-gua
1130-1227	Thai	9785/Kun, 7360/Kun, 1080/xua-yun
1200-1227	Filipino	12110/Kun, 9720/Xi
1200-1257	Cambodian	11680/Nnn, 9440/Kun
	Cantonese	9570/Cuba, 9560/CAN
	Chinese	17650/Kash, 15110/Ur, 11790/Kash, 11640/Xi, 9855/Be, 9655/Kash, 9540/Kun, 7435/Nnn, 7395/Be, 7205/Kash
	English	17490/Kash, 13790/Ur, 13665/ALB, 12015/Kash, 11980/Kun, 11780/Kun fr 1230, 11760/Kun, 11690/Xi, 11650/Ur, 9760/Kun, 9730/Kun, 9645/Be, 9600/Kun, 9460/Kash, 7250/Kash, 5955/Be, 1341/hdu-gua, 1269/xua-yun, 1188/Kun-yun, 684/dof-hai
	French	15205/Kash
	Japanese	7325/Jin, 7260/Xi, 1044/hnl-jia
	Korean	5965/Xi, 1323/hua-jil, 1017/cah-jil
	Mongolian	5990/huh, 5915/huh
	Russian	9685/Ur, 9590/Szg, 7410/Szg, 7215/Xi, 6100/Be, 5905/Kash, 1521/htb-xin, 963/hua-jil
	Serbian	7345/ALB
	Vietnamese	11600/Bji, 9550/Be, 1296/Kun-yun
1230-1327	Lao	9785/Kun, 7360/Kun
	Malay	15600/Kun, 11955/Kun
1300-1357	Bengali	11610/Kun, 9600/Bji, 9490/Kun
	Burmese	11780/Kun, 9880/Kun, 1188/Kun-yun
	Chinese	13855/Kash, 13650/Ur, 11790/Kash, 9855/Be, 9665/Kash, 9540/Kun, 7435/Nnn, 7215/Xi, 7205/Be
	English	15230/CAN, 13790/Ur, 13670/Kash, 11980/Kun, 11900/Kun, 11885/CAN, 11760/Kun, 9870/Xi, 9765/Xi, 9730/Be, 9655/Kash, 9570/Cuba, 7300/Kash, 5955/Be, 1341/hdu-gua
	Esperanto	11650/Be, 9440/Nnn
	French	17880/Mali, 15205/Kash, 13710/Kash, 13685/Mali
	Hindi	9450/Kash, 7265/Ur, 1422/Kash-xin
	Japanese	7325/Jin, 7215/Xi, 1044hnl-jia
	Korean	5965/Xi, 1323/hua-jil, 1017cah-jil
	Mongolian	7285/Be, 6100/Be, 100.9ula, 103.7Darkhan
	Russian	9870/Xi, 7255/Szg, 5990/huh, 5915/huh, 5905/Kash, 1521/htb-xin,

		1323/Ur, 963/hua-jil
	Vietnamese	9685/Xi, 9550/Be, 1296/Kun-yun
1330-1427	Indonesian	15135/Kun, 11955/Kun
	Thai	9785/Kun, 7360/Kun, 1080/xua-yun
1400-1457	Amoy	11650/Kun, 9655/Kun
	Bengali	11610/Kun, 9490/Kun
	Burmese	11780/Be, 1188/Kun-yun
	Cambodian	9600/Nnn, 6055/Nnn
	Chinese	11785/Kash, 11610/Ur, 9730/Kash, 9430/Kash, 7445/Kash, 7410/Be, 7400/Be, 6040/Xi
	English	15230/CAN, 13740/Cuba, 13675/CAN, 11665/Ur, 9870/Xi, 9795/Ur, 9765/Xi, 9700/Kash, 9460/Ur, 7300/Ur, 5955/Be, 1422/Kash-xin
	English-AF	17630/Mali, 13685/Mali
	Japanese	7410/Jin, 7210/Xi, 1044hnl-jia
	Korean	5965/Xi, 1017/cah-jil
	Mongolian	5990/huh, 5915/huh
	Nepalese	7435/Kun, 7220/Kun, 1269/xua-yun
	Russian	9450/Szg, 7330/Xi, 6005/Kash, 1521/htb-xin, 1323/Ur, 963/hua-jil
	Sinhalese	9610/Jin, 7265/Kash, 1188/Kun-yun
	Tamil	9665/Kash, 9570/Kash
	Urdu	7285/Kash, 6075/Kash, 1422/Kash-xin
	Vietnamese	9685/Bji, 9550/Be, 1296/Kun-yun, 684/dof-hai
1400-1557	French-AF	13670/Kash, 11920/ALB
1430-1457	Filipino	12110/Kun, 7325/Xi, 1341/hdu-gua
1430-1527	Lao	9675/Kun, 7360/Kun, 1080/xua-yun
1500-1527	Pashto	9620/Kash, 7435/Kun
	Persian	9765/Kun, 9600/Kash, 6165/Ur
1500-1557	Bengali	9690/Kun, 9610/Kun
	Chinese	13675/CAN, 9740/Kash, 9705/Kash, 9560/Kash, 9455/Kun, 7265/Kash, 7255/Be, 5910/Be
	English	13740/Cuba, 9870/Xi, 9785/Jin, 9720/Ur, 9525/Kash, 9435/Kash, 7405/Ur, 7325/Be, 6095/Kash, 5955/Be, 1323/htb-xin, 1188/Kun-yun, 558/London
	English-AF	17630/Mali, 13685/Mali
	Hindi	7235/Kash, 7225/Ur
	Japanese	7220/Jin, 5980/Xi, 1044hnl-jia
	Nepalese	9535/Kun, 7215/Kun
	Russian	6180/Ur, 6105/Szg, 6025/Xi, 6005/Kash, 5990/huh, 5965/Be, 5915/huh, 1521/htb-xin, 1323/htb-xin, 963/hua-jil
	Tamil	13600/Kash, 9730/Kash
	Turkish	9565/ALB, 7230/ALB
	Urdu	7285/Kash, 6075/Kun, 1422/Kash-xin
	Vietnamese	9550/Be, 684/dof-hai, 603/dof-hai
1530-1557	Pashto	9620/Kash, 7435/Kun, 6165/Ur
1600-1657	Albanian	1215/Flake-ALB
	Arabic	17880/Mali, 15125/Mali, 11725/ALB, 9555/ALB, 7300/Kash, 7205stp
	Chinese	17735/CAN, 7335/Szg, 7220/Kash
	English	11650/Xi, 9600/Jin, 9570/Be, 9525/Kash, 9435/Kash, 7435/Jin, 7420/Ur, 7255/Kash, 7235/Kash, 6100/Kash, 6060/Kun, 1323/htb-xin, 1080/xua-yun, 963/FIN, 558/London
	Hakka	7325/Ur, 6090/Xi
	Hindi	7395/Kun, 5915/Kash, 1422/Kash-xin, 1269/xua-yun, 1188/Kun-yun
	Russian	7265/Ur, 7215/Szg, 6070/Kash, 6040/Ur, 1521/htb-xin, 963/FIN
	Swahili	7320/Xi, 5985/Be
	Turkish	7325/Kun, 6165/Ur
	Vietnamese	7360/Kun, 6010/Be
1600-1757	French	7350/Kash
	German	7380/ALB, 5970/ALB
1630-1727	Hausa	9670/Kun, 9620/Kash
1700-1757	Arabic	11725/ALB, 9555/ALB, 7300/Kash
	Bulgarian	1458/Flake-ALB
	Cantonese	7325/Ur, 7220/Kash
	Croatian	9610/Kash, 7335/Be
	English	9570/Be, 7435/Jin, 7425/Kash, 7420/Kun, 7410/Kash, 7335/Be, 7255/Kash, 7205/Be, 6165/Be, 6140/Kash, 6100/Be, 6090/Kun, 1323/htb-xin, 1080/xua-yun, 558/London
	Esperanto	7245/Xi, 1215/Flake-ALB

	Russian	7410/Bji, 7265/Ur, 6070/Xi, 6040/Ur, 5915/Kash, 1521/htb-xin, 963/FIN
	Swahili	15125/Mali, 13645/Mali, 7400/Xi, 5985/Be
1730-1827	Chinese	9695/Kun, 7445/Ur, 7315/Kun, 7275/Ur, 6150/Szg
	Hausa	13645/Mali/11640/Mali fr 1800, 9685/Kun, 9450/Kash
1800-1827	Persian	7445spt, 7325/Be, 7295/Be
1800-1857	Chaozhou	7285/Xi, 6010/Ur
	English	7405/Be, 6100/Be
	Italian	7435/Jin, 7340/Kash, 1458/Flake-ALB
	Polish	963/FIN
	Russian	9535/F, 7255/Szg, 7210/Ur, 6170/Kash, 6070/Xi, 1521/htb-xin
	Romanian	1215/Flake-ALB
1800-1957	French	7385/ALB, 7360/ALB, 6055/ALB, 5970/ALB
	German	9615/Ur, 7395/Kash, 6160/Xi
1830-1857	Bulgarian	9695/Jin, 7265/Ur, 6020/Szg
	Persian	7325/Be, 7295/Be
1830-1927	Arabic	13685/Mali, 11640/Mali
1830-2027	French	9645/Kun, 7350/Ur
1900-1927	Czech	7415/Ur, 7325/Be
	Hungarian	9560/Ur, 7440/Xi
	Romanian	7305/F, 6145/Ur
1900-1957	Albanian	7315/Kash, 6020/Szg
	Cantonese	9770/Kash, 7215/Szg
	Czech	963/FIN
	English	9440/Kun, 7295/Kash, 7285/Xi
	Portuguese	13630/Mali, 11640/Mali fr 1930, 9730/Kash, 9535/Bji, 7405/Xi, 7365/Be, 7335/Jin, 5985/Be
	Russian	7245/Bji, 6110/Xi, 6100/Be, 6005/Kash, 1521/htb-xin
	Turkish	9655/Kun, 7255/Kun [1170/Arm-rus fr 1930]
1900-2057	German	1440/LUX
1930-1957	Czech	7415/Ur, 7305/F
	Romanian	7440/Xi, 6145/Ur
1930-2027	Esperanto	9745/Ur, 7265/Ur
2000-2027	Serbian	9585/Kash, 7390/Xi, 7315/Ur
2000-2057	Arabic	7215/ALB, 6185/ALB, 6100/Xi
	Chinese	9865/Kun, 7440/Be, 7335/Szg, 7305/Xi, 7245/Kash
	English	13630/Mali, 11640/Mali, 9600/Kash, 9440/Kun, 7295/Kash, 7285/ALB, 7415/Kash, 5985/Be, 5960/ALB
	Polish	7405/Ur, 6145/F, 6020/Szg
	Russian	9525/Be, 7255/Bji
2000-2157	German	963/FIN
2001-2059	Hungarian	1458/Flake-ALB
2030-2057	Bulgarian	9720/Ur, 7320/Kun
	Hungarian	9585/Kash, 7390/Jin
2030-2127	Italian	7310/Kash, 7265/Ur
2030-2227	French	7350/Ur, 7215/Sam to 2130, 6115/Be
2100-2127	Albanian	6145/F
	English	13630/Mali, 11640/Mali, 7250/Xi
	Serbian	7440/Kun, 7425/Jin, 7325/Xi
2100-2157	Arabic	7215/ALB, 6185/ALB, 6100/Kash
	Croatian	7225/Be, 6135/Be
	English	9600/Kash, 7415/Kash, 7405/Be, 7285/ALB, 7225/Be, 7205/Xi, 6135/Be, 5960/ALB, 1386/LTH
	Korean	7290/Xi, 1323/hua-jil, 1017/cah-jil
2100-2257	Spanish-EU	9640/Kash, 6020/Szg
2130-2157	Hungarian	7250/Ur, 6145/F
2130-2227	French	13630/Mali, 11975/Mali
2130-2229	Polish	1458/Flake-ALB
2200-2257	Chinese	15505/11975/Mali fr 2230, 7440/Kun, 7430/Jin, 7405/Ur, 7325/Kun, 7305/Jin, 7265/Kun, 7220/Kun, 6140/Kun, 6100/Kun, 5975/Kash
	English	5915/Be, 1440/LUX
	Esperanto	9860/Kash, 7315/Kash
	Japanese	7440/Be, 5985/Xi
	Korean	7210/Xi, 1323/hua-jil, 1017/cah-jil
	Portuguese	9685/Kash, 9410/Kash, 7260/Ur, 6175/ALB
	Spanish-AM	13700/CAN, 9490/Be
2201-2301	Serbian	1215/Flake-ALB

2200-2357 Spanish-EU 7250/Ur, 7210/ALB
 2230-2330 Czech 1458/Flake-ALB
 2300-2357 Cambodian 11990/Nnn, 9765/Nnn, 684/dof-hai
 Cantonese 11935/Kun, 9460/Kun, 9425/Jin, 7325/Kun, 6140/Kun
 Chinese 11975/Mali, 9555/Be, 7425/Kun, 7300/Ur, 7295/Mali
 English 11970/CAN, 11790/Xi, 9610/Kun, 7415/Kash, 7350/Kash, 6145/Be,
 6040/CAN, 5990/Cuba, 5915/Kash, 1440/LUX
 Japanese 9695/Jin, 9435/Xi
 Mongolian 7205/Xi, 6185/Xi
 Portuguese 13650/Cuba, 6100/Be
 Russian 7405/huh, 5990/huh, 5905/Kash
 Spanish-AM 9800/Kash, 9590/Kash, 6175/ALB
 Vietnamese 9415/Be, 7220/Xi, 603/dof-hai
 2330-0030 Sinhalese 7260/Kash, 6100/Kun

MW relay stations

cah-jil Changchun, Jilin
 dof-hai Donfang Gancheng, Hainan Isl
 har-hei Harbin Xin/Xingfang Chenggaozizhen, Heilongjiang
 hdu-gua Hua/Xin Guangzhou, Guangdong Sheng
 hnl-jia Changzhou Heng-lin-chen, Jiangsu Sheng
 htb-xin Hutubi, Xinjiang
 hua-jil Huadian Yumuqiaozi, Jilin
 xua-yun Xuanwei, Yunnan
 (Nov. 22, 2010, diff. sources)

COLOMBIA - 5910, Marfil Estéreo, Lomalinda, 0510-0810, 28-11, Latinamerican songs, "Llaneras", at 0750 identification by male: "La hora en Marfil Estéreo, son las 2 de la mañana y 49 minutos". 34433. (Manuel Méndez, Lugo, Spain, Logs in Friol, 27 Km. W of Lugo, Grundig Satellit 500 and Sony ICF SW 7600 G, Cable antenna, 10 meters, faced WSW, dxldyg via DXLD)

[and non]. 5910, Dec 1 at 0647 propagation is pitiful but one station making it with a poor signal is Marfil Estéreo, usual peppy Mexican music in the nightmiddle, timecheck for 1:46; 0655 another one-minute-late TC for 1:54, ID in passing. No QRM, unlike sister station La Voz de tu Conciencia, smothered by RHC on 6010, as it has done for years despite appeals; so the prospects for another missionary broadcaster, HCJB on 6050, do not look promising, RHC still there (gh, DXLD)

CUBA - Some other new or reactivated on the B-10 schedule version sent by Arnie Coro to Wolfgang Büschel, cleaned up and excerpted with our comments:

Spanish:

Antillas 9820 2030-0000 [ex-9660; goodbye 9 de Julho, Brasil!]
 Buenos Aires 9770 0000-0500
 Chile 12010 2300-0500 [ex-12020]
 Europa 11770 2100-2400 [ex-15370]
 Chicago 6050 0700-1100 [goodbye HCJB from its *0830]

ALÓ PRESIDENTE [they forgot to specify only Sundays, occasionally, and times vary widely, usually not before 1530, and well after 1800] [complete]

Chicago 13750 1400-1800
 Centro América 13680 1400-1800
 Antillas 11690 1400-1800
 Buenos Aires 15370 1400-1800 [new, ex-12010]
 Río de Janeiro 17750 1400-1800

TRANSMISIONES EN IDIOMA INGLÉS (ENGLISH) [complete]

Norte, Centro 6150 0500-0700
 y Sudamérica 11760 2000-2100
 New York 6060 0500-0700
 San Francisco 6010 0500-0700
 Chicago 6050 0100-0700 [goodbye, HCJB until its 0500*]
 Washington 6000 0100-0700
 Banda Tropical 5040 0000-0100

11770 to Europe:

Francés 1930-2000
 Portugués 2000-2030
 Árabe 2030-2100

TRANSMISIONES EN IDIOMA ESPERANTO [complete, except forgot to specify Sundays only!]
 Norte, Centro y Sudamérica 11760 1500-1530
 América Central 11760 2100-2130 [ex-1900]
 Sudamérica 15370 2230-2300 [new; ex 0000+]
 San Francisco 6010 0700-0730
 (gh, DXLD)

CYPRUS/SINGAPORE/TAJKISTAN/U.K. - Frequency changes of BBC and BABCOCK stations:

BBC in Farsi:
 0230-0330 NF 7285 Wof 250 kW 086 deg to WAS, x7400 Sk to avoid BUL

BBC in Russian Mo-Fr:
 0300-0330 NF 5970 Wof 250 kW 075 deg to RUSS, x5965 Wof

BBC in Uzbek:
 1300-1330 NF 15775 CYP 250 kW 050 deg to CAS, x11730 CYP
 1600-1630 NF 11955* CYP 250 kW 077 deg to CAS, x6115 CYP
 1600-1630 NF 13650 Ram 500 kW 062 deg to CAS, x9495 TH
 * strong co-ch BVBN-Radio Sadaye Zindagi in Dari

Radio Australia via BABCOCK:
 0100-0130 NF 11780 SNG 250 kW 340 deg to SoEaAS, x17585 T8WH Burmese
 1100-1300 NF 6140 SNG 250 kW 013 deg to SoEaAS, x9965 T8WH English

CMI Voice of Wilderness in Korean via BABCOCK:
 1300-1330 NF 6275 DB 100 kW 070 deg to KRE, x12130 // 9725 1300-1400 UT.
 (R BULGARIA DX MIX News, Ivo Ivanov, via wwdxc BC-DX TopNews Dec 10)

CZECH REPUBLIC - Radio Prague on shortwave will be closed on January 31, 2011, for ever. From February 1st, only via livestream / and recorded on internet files download.

Same decline like RCI German, RFI German, Swiss Radio International, Radio Sweden, and soon ... (wb, via wwdxc BC-DX TopNews Dec 10)

Dominican Rep. - 6025.1, HIJ, Radio Amanecer Int'l; 2042-2103+, 3-Dec; M in Spanish with children's music program; IDs as R.A. Int'l. SIO=2+42+, USB best; splash from R. (Romania?) International in French on 6030 -- not in 11-22 EiBi (Harold Frodge, Midland MI, Michigan Area Radio Enthusiasts DXpedition, Brighton MI, Drake R8B + 500 ft. SSW unterminated bev. + 85 ft. T2FD, DXLD)

ERITREA - (ex 5100 kHz) R Bana was a radio service operated under the Education Ministry of the Eritrean Government. According to many Internet sources Eritrean security forces raided the headquarters of R Bana on Feb 22, 2009 (quote from BBC: "Eritrea has arrested up to 54 journalists in a new media crackdown ... Eritrean authorities on 22 February 2009 ordered a raid on the premises of Radio Bana, a small station in the heart of the capital that puts out educational programmes under the sponsorship of the Education Ministry. Its entire staff of around 50 journalists were arrested" ...).

I got contact with one of the volunteer workers who have been working on R Bana and he is rather sure that the story of R Bana ended on that day. Several people who worked there are still in prison and the transmitting facilities were taken over by the Ministry of Information. They launched a new frequency (this 5060 kHz) and after that the programmes identified have had totally different kind of nature ("Voice of Oromo Liberation", "Arbegnoch Voice Radio"). They also have a standard morning program (this program name is still unidentified for me, but I myself have never heard "Radio Bana" in the early morning hours here on 5060). (Ilpo Parviainen-FIN, dswci DXW Nov 18)

FRANCE - 6165 Additional KBS World Radio to Africa in French. From Dec 1, KBS Word Radio will be on 6165 kHz to Africa at 2100-2200 UT in French via Issoudun. 3955 kHz to Europe via Skelton-GB remains in // . (Jean-Marie Aubier-F, dxld Nov 16)

FRANCE/GERMANY - Some Media Broadcast (MBR) changes:

New schedule of Brother Stair TOM in English from Nov 12:
 1200-1400 15320 N 100 kW 210 deg to NWAf, new
 1400-1600 9460 W 100 kW 300 deg to WEU, new

1400-1600 13810 N 100 kW 129 deg to NE/ME, ex1400-1500
 1500-1600 17485 W 100 kW 180 deg to CAF
 1900-2000 5945 W 100 kW 300 deg to WEU, cancelled
 1900-2000 9860 W 500 kW non-dir to NE/ME, cancelled

Bible Voice Broadcasting Network BVBN in English from Nov 7:
 1415-1430 13635 F 250 kW 083 deg to SAs Sun, ex1415-1500

BVBN Radio Sadaye Zindagi in Dari from Nov 12:
 1600-1630 NF 11955 W 250 kW 090 deg to WAs, ex11895

Radiyo Y'Abadanga Ababaka in Swahili from Nov 6:
 1700-1715 17725 F 250 kW 140 deg to EAF, ex1700-1730
 (R BULGARIA DX MIX News, Nov 13)

GREENLAND - 3815 usb, Groenlands R, Tasiilaq, 2147-2215*, 25 Nov'10, jazz, Danish for news bulletin at 2200, music at 2214 followed by an abrupt closure; 45333 - never this strong (Carlos Gonçalves, PORTUGAL)

INDIA - AIR B-10 - N = DRM digital mode noise.

5965 0515 1030 41N	JAM	50 0	RSW - JAM	7385 1230 1730 41SE	CNI	100 0	FM Gold
5985 0415 1145 41E	RAC	50 160	RSW - RAC	7390 0300 1045 49SW	PBL	10 147	RSW - PBL
5985 2345 0045 41S	CNI	100 180	Tamil	7410 1300 1530 42S,43SW	DEL	250 334	Dari/Push
5990 0045 0200 41NW	DEL	250 334	Sindhi	7410 1600 1730 39,40	ALG	250 282	Hindi
6000 0415 1045 41NW	LEH	10 130	RSW - LEH	7410 1730 2030 37,46	BGL	500 280	GOS-IV/Fr.
6020 0200 1230 41N	SIM	50 169	RSW - SIM	7410 1730-2230 27,28	BGL	500 320	GOIV/H/ GOS-V
6030 0145 0310 41N	DEL	50 102	Uttaranch.				
6030 1200 1430 41N	DEL	50 102	Uttaranch.				
6040 0415 1115 41E	JEY	50 27	RSW - JEY				
6045 0115 0230 41N	DEL	250 154	Nepali				
6045 1315 1430 41N	DEL	250 334	Nepali	7420 0115 0430 41NE	GUW	50 130	NEP/H/E/BE
6045 1430 1930 41N	DEL	250 334	Urdu	7420 0215 1145 41S	HYD	50 125	RSW - HYD
6065 0415 0945 41NE	KOH	50 15	RSW - KOH	7420 0645 1100 41NE	GUW	50 130	NEP/BEN
6085 0415 1030 41NE	GTK	10 180	RSW - GTK	7420 1200 1740 41NE	GUW	50 130	T/N/B/INT
6085 1200 1830 41N	DEL	50 154	Internal-N	7430 0215 1115 41N	BHO	50 102	RSW - BHO
6100 0845 1200 41N	DEL	100 134	N VBS	7440 0415 1045 41N	LKW	50 72	RSW - LKW
6110 0215 1115 41N	SRI	50 200	RSW - SRI				
6150 0430 1000 41NE	ITA	50 30	RSW - ITA	7550 missed			
6155 0000 0430 41N	BGL	500 330	Urdu	1730-2230 27,28	BGL	500 320	GOIV/H/GOV (wb)
6165 1215 1600 41NW	DEL	250 334	Sind/Bal.				
6180 1715 1945 38,39	BGL	500 300	Arabic				
6180 1945 2030 37,46	BGL	500 300	French				
6190 0445 1215 41NW	DEL	50 154	RSW - DEL				
6280 1730 2230 27,28	BGL	500 320	GOIV/H/GOV				
7210 0230 1215 41E	KKT	50 180	RSW - KKT	9425 0115 0530 41N	BGL	500 18	FM Gold
7230 0415 1045 41NE	KSG	50 150	RSW - KSG	9425 0915 1145 41N	BGL	500 18	FM Gold
7235 0200 0400 41N	DEL	50 162	Internal-N	9425 1145 1315 41N	BGL	500 38	ChiNesE
7240 0415 1215 41W	MUM	50 90	RSW - MUM	9425 1305 0040 41N	BGL	500 18	Nat.Chan.
7250 0115 0230 42S	PAN	250 25	Nepali	9445 1730 1945 37,46	BGL	500 300	GOS-IV Eng
7250 0645 1145 41N,42S	GKP	50 15	Nep/Urdu	9445 2030 2230 27,28	BGL	500 320	GOS-V(Eng)
7250 1600 1830 39,40	PAN	250 300	Pers/Mal.	9470 0115 0530 41S	ALG	250 188	FM Gold
7255 1300 1545 40E	ALG	250 282	Dar/Pus/En	9470 0915 1230 41S	ALG	250 188	FM Gold
7270 0945 1215 41SE	CNI	100 0	GOS-II/TAM	9470 1305 0040 41S	ALG	250 188	Nat.Chan.
7270 1245 1500 41SE	CNI	100 0	SINHALA	9565 0115 0200 42S,43SW	ALG	250 65	Tibetan
7270 2345 0430 41SE	CNI	100 0	TAM/SIN/FG	9575 1200 1330 42S,43SW	DEL	50 102	Tibetan
7280 0415 1145 41NE	GUW	50 130	RSW - GUW	9575 1330 1830 41NE	DEL	50 102	Internal-E
7290 0215 1045 41S	TVD	50 160	RSW - TVD	9575 2030 2230 55,58-60	PAN	250 120	GOS-V(Eng)
7295 0415 1115 41NE	AIZ	10 36	RSW - AIZ	9595 0000 0430 41N	DEL	250 334	Urdu
7295 1230 1730 41NW	DEL	50 162	FM Gold	9595 0645 0800 41N,42S	DEL	100 342	Nepali
7305 2230 0045 49,50,54	BGL	500 90	GOS-I(Eng)	9595 0800 1145 41N	DEL	100 342	Urdu
7315 0415 1045 41NE	SHG	50 76	RSW - SHG	9595 1600 1715 19,29	DEL	250 0	RusSian
7325 0415 1115 41NW	JAI	50 90	RSW - JAI	9620 1215 1600 41N	ALG	250 245	Sind/Balu.
7325 1230 1730 41SW	MUM	100 10	FM Gold	9620 1600 2030 38E,39,40W	ALG	250 282	FreNch
7335 0215 0945 41NE	IMP	50 160	RSW - IMP	9635 0045 0200 41W	ALG	250 312	Sindhi
7340 0000 0430 41SW	MUM	100 10	URDU	9690 1330 1500 49,50,54	BGL	500 108	GOS-III En
7340 0815 1140 41SW	MUM	100 10	URDU/H/E	9705 2230 0045 49,50,54	PAN	250 120	GOS-I(Eng)
7340 1215 1600 41SW	MUM	100 10	SINDHI/BAL	9810 0115 0230 41N,42S	ALG	250 65	Nepali
7345 0015 0430 41SW	MUM	100 10	FM Gold	9820 1245 1500 41SE	PAN	250 120	Sinhala
7345 0615 1200 41SW	MUM	100 10	FM Gold	9820 1515 1545 49,50,54	PAN	250 120	Eng.News
7360 0015 0430 41NW	DEL	50 162	FM Gold	9835 0200 0345 40E	DEL	250 312	Push/Dari
7360 0615 1200 41NW	DEL	50 162	FM Gold	9835 1315 1830 41S	DEL	50 174	Internal-S
7360 1230 1730 41NW	DEL	50 162	FM Gold	9835 2345 0045 41S	DEL	100 174	Tamil
7370 0015 0045 41N	DEL	50 162	H/E News	9870 0010 0435 41N	BGL	500 335	VBS
7370 0045 0200 41NW	DEL	100 282	Sindhi	9870 0845 1200 41N	BGL	500 335	VBS
7370 1545 1830 41N	DEL	100 154	Internal-N	9870 1230 1740 41N	BGL	500 335	VBS
7380 0245 1145 41S	CNI	50 0	RSW - CNI	9905 1600 1730 38-40	DEL	250 282	Persian
7385 0045 0430 41SE	CNI	100 0	FM Gold	9910 0200 0345 40E	ALG	250 282	Push/Dari
7385 0645 1130 41SE	CNI	100 0	FM Gold	9910 1300 1545 40E	ALG	250 282	Dar/Pus/En
				9910 2030 2230 55,58-60	ALG	250 132	GOS-V(Eng)
				9910 2245 0045 49,50,54	ALG	250 132	Hin/Tamil
				9950 0045 0130 49NW	DEL	50 102	Burmese
				9950 1500 1730 48SW,53W	DEL	250 245	Swah/Hin

9950	1730	2230	27,28	DEL	100	312	N	GOIV/H/GOV	13770	1600	1730	39	BGL	500	300	Hindi
9950	2230	0045	43E,44,45	ALG	250	65		GOS-I(Eng)	13795	2245	0045	49,50,54	BGL	500	108	HindiTamil
11620	0045	0430	41N	DEL	250	334		Urdu	15040	1200	1315	49NW	DEL	100	102	BurMesE
11620	0815	1145	41N	DEL	250	334		Urdu/H/E	15050	1100	1215	41S	DEL	250	174	Tamil
11620	1200	1315	49NW	DEL	250	102		Burmese	15050	1245	1500	41S	DEL	250	174	Sinhala
11620	1315	1500	49,50,54	DEL	250	102		GOS-III En	15075	0200	0300	39	BGL	500	300	Kannada
11620	1500	1600	48SW,53W	BGL	500	240		Gujarati	15075	0300	0415	39	BGL	500	300	Hindi
11620	1600	1715	19,29	BGL	500	335		Russian	15075	0300	0530	48SW,53W	BGL	500	240	Hin/Guj/H
11620	2030	2230	55,58-60	BGL	500	120		GOS-V(Eng)	15075	1100	1215	41S	DEL	100	174	Tamil
11620	2230	0045	49,50,54	DEL	250	132		GOS-I(Eng)	15075	1600	1730	48SW,53W	ALG	250	245	Hindi
11620	2230	0045	43E,44,45	BGL	500	60		GOS-I(Eng)	15075	1730	1945	48SW,53W	ALG	250	245	GOS-IV Eng
11645	2230	0045	43,44,45	DEL	250	65		GOS-I(Eng)	15135	0115	0400	41E	DEL	50	102	Internal-E
11710	1100	1145	41E	DEL	50	102		Arunachali	15140	1600	1715	19,29	DEL	250	312	Russian
11710	1200	1315	49NW	DEL	50	102		Burmese	15155	1730	1945	37,46	ALG	250	282	GOS-IV Eng
11715	0115	0230	42S	DEL	250	124		Nepali	15175	1500	1600	48SW,53W	PAN	250	205	Gujarati
11715	2030	2230	55,58-60	DEL	250	132		GOS-V(ENG)	15185	0300	0530	48SW,53W	PAN	250	205	Hin/Guj/H
11735	0200	0345	40E	ALG	250	282		Push/Dari	15185	0715	0930	41E	DEL	50	102	Internal-E
11740	1515	1545	49,50,54	PAN	250	120		Eng. News	15185	1100	1145	41E	DEL	50	102	Arunachali
11740	2245	0045	49,50,54	PAN	250	120		HindiTamil	15210	0345	0530	40	PAN	250	300	Pers/Arab.
11775	1200	1430	42S,43SW	PAN	250	25		Tib/Nepali	15235	0945	1100	43E,44,45	BGL	500	60	GOS-II Eng
11830	0115	0400	41	DEL	50	174		Internal-S	15235	1100	1200	49	PAN	250	120	Thai
11840	0300	0415	39,40W	PAN	250	300		Hindi	15260	0645	0930	41S	DEL	50	174	Internal-S
11840	1130	1315	43,44	DEL	250	65		Chinese	15260	0945	1100	41S	DEL	50	174	GOS-II Eng
11850	0645	0800	42S	DEL	100	102		Nepali	15415	1200	1315	49NW	BGL	500	60	Burmese
11870	0045	0130	49NW	DEL	250	102		Burmese	15770	0345	0530	38-40	ALG	250	282	Per./Ar.
11900	0115	0200	42S,43SW	DEL	250	65		Tibetan	15770	0830	0945	54	ALG	250	132	Indonesian
11935	1730	1945	48SW,53W	MUM	100	250		GOS-IV Eng	15770	1100	1245	49,50,54	ALG	250	132	Tamil/Tel.
11985	0200	0300	39	BGL	500	300		Kannada	15795	1130	1315	43,44	BGL	500	35	Chinese
11985	2345	0115	41SE	DEL	250	174		Tamil/Sin.								
12025	1600	1830	39,40	PAN	250	300		Hindi/Mal.	17510	0830	0945	54	DEL	250	132	Indonesian
13605	1500	1730	48SW,53W	BGL	500	240		Swahili/H	17510	0945	1100	55,58-60	DEL	250	132	GOS-II Eng
13605	2230	0045	43-45	BGL	500	58		GOS-I(Eng)	17630	0300	0530	48SW,53W	BGL	500	240	Hin/Guj/H
13620	0200	0345	40E	BGL	500	330		Push/Dari	17670	1500	1730	48SW,53W	DEL	250	245	Swahili/H
13620	0345	0530	38-40	BGL	500	300		Pers/Arab.	17670	1730	1945	48SW,53W	DEL	250	245	GOS-IV Eng
13630	0045	0130	49	BGL	500	60		Burmese	17705	1130	1315	43,44	BGL	500	58	Chinese
13645	1100	1200	49	BGL	500	90		Thai	17715	0300	0530	48SW,53W	DEL	250	245	Hin/Guj/H
13645	1500	1600	48SW,53W	BGL	500	240		GujRatI	17740	1100	1200	49	DEL	250	132	Thai
13695	0300	0415	38,39	BGL	500	300		Hindi	17800	0945	1100	43-45	BGL	500	58	GOS-II Eng
13700	0115	0200	42S,43SW	BGL	500	38		Tibetan	17810	1100	1245	49,50,54	PAN	250	120	Tamil/Tel.
13710	0945	1100	43-45	BGL	500	60		GOS-II Eng	17845	0345	0530	38-40	DEL	250	282	Per/Arabic
13710	0945	1100	55,58-60	BGL	500	120		GOS-II Eng	17860	1100	1245	41S	DEL	100	174	Tam./Int-S
13710	1100	1245	49,50,54	BGL	500	108		Tamil/Tel.	17875	0830	0945	54	ALG	250	132	Indonesian
13710	1315	1500	49,50,54	BGL	500	108		GOS-III En	17895	0945	1100	55,58-60	ALG	250	132	GOS-II Eng

13770 AIR Hindi 1615-1730 UT at S=8-9 signal level from Bangalore. Suffered by malfunction recording by very low speed, like a Donald Duck funny audio. (wb, wwdxc BC-DX TopNews Nov 18)

IRELAND - Atlantic Radio from the west of Ireland is back on shortwave this morning with a new antenna on 6960 kHz. Exact frequency is 6959.70 kHz. SINPO 35433 here at moment (1100 UT 29 Nov). Their previous shortwave antenna was damaged by the weather around 5th November. (Alan Pennington, Caversham UK, AOR 7030+ / K9AY, BDXC-UK yg via WOR 1541, DXLD)

KASHMIR / INDIA - 6110, AIR Srinagar, 0230 - 0256, Nov 15, Hindi news after pips at BOH, broke down 0233 but back again 0238. Then into English news 0245 mentioning Asian Games. Frequency was clear at first now that RHC has left but got blocked by co-channel R Fana carrier 0253. 73, (Martien Groot, Schoorl, Netherlands, dxldyg via WOR 1539, DXLD)

KOREA (NORTH) - B-10 Sendeplan der Stimme Koreas, Pyongyang, Demokratische Volksrepublik Korea gueltig ab Montag, den 01.11. Juche 99 (2010), Version: 1

0000	Chinesisch	13650	15100	3560	SEAs	
0000	Koreanisch (PBS)	7220	9345	9730	4405	NECHN
0000	Spanisch	11735	13760	15180	CAM, SAM	
0100	Englisch	7220	9345	9730	4405	NEAs
0100	Englisch	11735	13760	15180	CAM, SAM	
0100	Franzoesisch	13650	15100	3560	SEAs	
0200	Chinesisch	7220	9345	9730	4405	NECHN
0200	Englisch	13650	15100	3560	SEAs	
0200	Spanisch	11735	13760	15180	CAM, SAM	
0300	Chinesisch	13650	15100	3560	SEAs	
0300	Englisch	7140	9345	9730	4405	NEAs
0300	Franzoesisch	11735	13760	15180	CAM, SAM	

0700	Japanisch	621	3250	7580	9650	4405	J	
0700	Koreanisch (PBS)	7220	9345			3560	NECHN	
0700	Russisch	9975	11735				FE	
0700	Russisch	13760	15245				Eu	
0800	Chinesisch	7220	9345			3560	NECHN	
0800	Japanisch	621	3250	7580	9650	4405	J	
0800	Russisch	9975	11735				FE	
0800	Russisch	13760	15245				Eu	
0900	Japanisch	621	3250	6070	7580	9650	4405	J
0900	Koreanisch (KCBS)	7220	9345				3560	NECHN
0900	Koreanisch (PBS)	9975	11735					FE
0900	Koreanisch (PBS)	13760	15245					Eu
1000	Englisch	6185	9850					SEAs
1000	Englisch	6285	9335					CAm, SAm
1000	Japanisch	621	3250	6070	7580	9650	4405	J
1000	Koreanisch (PBS)	7220	9345				3560	NECHN
1100	Chinesisch	7220	9345				3560	NECHN
1100	Franzoesisch	6185	9850					SEAs
1100	Franzoesisch	6285	9335					CAm, SAm
1100	Japanisch	621	3250	6070	7580	9650	4405	J
1200	Japanisch	621	3250	6070	7580	9650	4405	J
1200	Koreanisch (KCBS)	6185	9850					SEAs
1200	Koreanisch (KCBS)	6285	9335					CAm, SAm
1200	Koreanisch (PBS)	7220	9345				3560	NECHN
1300	Chinesisch	6185	9850					SEAs
1300	Englisch	9335	11710					NAm
1300	Englisch	7570	12015				3560	WEu
1300	Koreanisch (PBS)	6285	9325				4405	Eu
1400	Franzoesisch	9335	11710					NAm
1400	Franzoesisch	7570	12015				3560	WEu
1400	Koreanisch (KCBS)	6185	9850					SEAs
1400	Russisch	6285	9325				4405	Eu
1500	Arabisch	9990	11545					ME, NAF
1500	Englisch	9335	11710					NAm
1500	Englisch	7570	12015				3560	WEu
1500	Russisch	6285	9325				4405	Eu
1600	Deutsch	6285	9325				4405	WEu
1600	Englisch	9990	11545					ME, NAF
1600	Franzoesisch	9335	11710					NAm
1600	Franzoesisch	7570	12015				3560	WEu
1700	Arabisch	9990	11545					ME, NAF
1700	Koreanisch (KCBS)	9335	11710					NAm
1700	Koreanisch (KCBS)	7570	12015				3560	WEu
1700	Russisch	6285	9325				4405	Eu
1800	Deutsch 6285	9325					4405	WEu
1800	Englisch	7570	12015				3560	WEu
1800	Franzoesisch	7210	11910					SAf
1800	Franzoesisch	9975	11535					ME, NAF
1900	Deutsch 6285	9325					4405	WEu
1900	Englisch	7210	11910					SAf
1900	Englisch	9975	11535					ME, NAF
1900	Spanisch	7570	12015				3560	WEu
2000	Franzoesisch	7570	12015				3560	WEu
2000	Koreanisch (KCBS)	6285	9325				4405	WEu
2000	Koreanisch (KCBS)	7210	11910					SAf
2000	Koreanisch (KCBS)	9975	11535					ME, NAF
2100	Chinesisch	7235	9345					NECHN
2100	Chinesisch	9975	11535					CHN
2100	Englisch	7570	12015				3560	WEu
2100	Japanisch	621	3250	7580	9650		4405	J
2200	Chinesisch	7235	9345					NECHN
2200	Chinesisch	9975	11535					CHN
2200	Japanisch	621	3250	7580	9650		4405	J
2200	Spanisch	7570	12015				3560	WEu
2300	Japanisch	621	3250	7580	9650		4405	J
2300	Koreanisch (KCBS)	7235	9345					NECHN
2300	Koreanisch (KCBS)	7570	12015				3560	WEu

2300 Koreanisch (KCBS) 9975 11535
(Arnulf Piontek, Berlin, via wwdxc BC-DX TopNews Nov 3)

CHN

FRANCE/LIBYA - Planned LJBC - Voice of Africa, Sabrata, Tripolis B-10 winter schedule.

The Sabrata broadcaster mysteriously still works on the old A-10 schedule at present. Only in last July week, LJBC tested on extended schedule from 0400 til 2200 UT. {wb}

Arabic		English	
0400-0458	9560 ISS 500 kW 146 deg to CSAF	1400-1558	17725 SAB 500 kW 225 deg to NWAf
0400-0658	5855 ISS 500 kW 180 deg to NCAF	1400-1558	21675 ISS 500 kW 160 deg to ESAF
0500-0558	7370 ISS 500 kW 160 deg to CSAF	1400-1558	21695 ISS 500 kW 140 deg to ESAF
0500-0658	9735 SAB 500 kW 160 deg to CSAF	French	
0500-0658	11905 SAB 500 kW 130 deg to CEAF	1600-1758	12105 SAB 500 kW 225 deg to NWAf
0600-0658	13745 ISS 500 kW 144 deg to ESAF	1600-1758	17770 SAB 500 kW 170 deg to CSAF
0700-0758	11650 SAB 500 kW 230 deg to NWAf	Hausa	
0700-0758	15360 ISS 500 kW 153 deg to CSAF	1800-1958	9420 ISS 500 kW 160 deg to WCAF
0700-0858	17750 ISS 500 kW 135 deg to CEAF	1800-1958	12105 SAB 500 kW 200 deg to NWAf
0800-0858	13750 ISS 500 kW 200 deg to NWAf	Arabic	
0800-0858	17815 ISS 500 kW 153 deg to CSAF	2000-2058	7480 ISS 500 kW 196 deg to NWAf
0900-1158	15505 ISS 500 kW 190 deg to NWAf	2000-2058	12105 SAB 500 kW 178 deg to CSAF
0900-1158	17730 SAB 500 kW 178 deg to ESAF	2000-2158	9470 ISS 500 kW 136 deg to CEAF
0900-1158	21695 ISS 500 kW 144 deg to ESAF	2100-2158	7480 ISS 500 kW 186 deg to NWAf
Swahili		2100-2158	12105 SAB 500 kW 180 deg to CSAF
1200-1358	17730 SAB 500 kW 165 deg to CEAF		
1200-1358	21695 ISS 500 kW 140 deg to CEAF		

(HFCC public registration table, Nov 26)

GREENLAND - On February 11 2011 at 8 AM local time all medium wave stations carrying KNR (Radio Greenland) - Upernavik (810 kHz), Uummannaq (900 kHz), Qeqertarsuaq (650 kHz), Nuuk (570 kHz) og Simiutaq (720 kHz) - will be switched off for good, and the transmitters will be dismantled. On the same day the relays of KNR newscasts twice daily via Tasiilaq 3815 kHz will also cease. The decision has been taken by the Ministry of Housing, Infrastructure and Transport in the Government of Greenland.

After February 11 2011 KNR will only be available via Low Power FM-radio in inhabited areas of Greenland. Thus no coverage of the waste country outside the towns and villages - and KNR will no longer be available for the fishermen at sea nor the Inuit population in Canada. The decision was made because the transmitters were getting old and too costly to maintain. Besides - very few people are using the MW transmissions. Weather forecasts will be available for fishermen and others via VHF coastal radio.

At a point it was considered replacing the aging MW transmitters with one or two new SW AM-transmitters near Nuuk, but it was estimated that it would cost 4 million DKK (535.000 euro) to establish such a new SW operation. It was also felt that few listeners would invest in a SW receiver and the quality would be 'doubtful' - suffering from 'atmospheric phenomena'. So these plans were given up.

Full report (in Danish) here: <<http://www.radionyt.com/artikel/default.asp?id=18070>>
(Stig Hartvig Nielsen via a-dx Dec. 9, 2010)

LITHUANIA - Winter B-10 of Sitkunai Relays:

0100-0158	9480 SIT 100 kW / 079 deg	CAs R. Free Asia Uyghur
0430-0458	5980 SIT 100 kW / 079 deg	EEu R. Japan NHK Russian
0630-0728	9770 SIT 100 kW / 259 deg	WEu VOIROI/IRIB Italian
1000-1058	9690 SIT 100 kW / 079 deg	CAs R. Free Asia Tibetan
1430-1528	7420 SIT 100 kW / 079 deg	EEu VOIROI/IRIB Russian
1530-1558	3955 SIT 100 kW / 079 deg	EEu HCJB Global Russian Sunday
1600-1628	3955 SIT 100 kW / 079 deg	EEu HCJB Global Chechen Sunday
1630-1728	3955 SIT 100 kW / 259 deg	WEu HCJB Global German
1730-1828	3955 SIT 100 kW / 259 deg	WEu VOIROI/IRIB German
1830-1928	6115 SIT 100 kW / 259 deg	WEu VOIROI/IRIB French
1930-2028	6115 SIT 100 kW / 259 deg	WEu VOIROI/IRIB English
2030-2128	6055 SIT 100 kW / 259 deg	WEu VOIROI/IRIB Spanish
2300-2358	9875 SIT 100 kW / 079 deg	CAs R. Free Asia Tibetan

(DX Mix News, Bulgaria, 1 November)

MYANMAR [Burma] - Rather belatedly, below is the schedule I monitored for Myanmar in Sept 2010. I agree

that the off-channel SW frequencies are probably from Yangon site. There are actually two off-channel units, as both are on air from 0830-1000 UT (5986v and 9731v kHz). It's possible that the third "on-channel" SW transmitter in Yangon (otherwise on 7200 kHz for two parts of the day) is used on 5985 kHz occasionally in place of the off-channel unit during early mornings and late evenings.

National Sce

0030-0730 576, 594, FM 98.0

0230-0730 9731v

0930-1630 576, 594, 5986v, FM 98.0

Includes English prgr daily 0230-0330, 0700-0730, 1530-1630 UT.

Padauk Myay Sce

2300-0130 711, 5986v, FM 100.0

0730-1000 711, 9731v, FM 100.0

1130-1530 711, FM 100.0

Minorities Sce

?2330-0530 5915 (sign-on time not confirmed because of QRM)

0730-1330 5915

Distance Education Sce

1330-1530 729, 5915

?Yangon Sce (I suppose that's what it must be - no confirmation yet)

2330-0530 729

0040v-0300 7200

0730-1500 729

1010v-1230 7200

Transmitter locations (SW sites assumed from audio delays):

576 Yangon 200 kW

594 Naypyidaw 200 kW

711 Naypyidaw 400 kW (ex-693 kHz)

729 Yangon (power unknown, probably 100-200 kW)

5915 presumed Naypyidaw 50 kW

5986v presumed Yangon 50 kW

7200 presumed Yangon 50 kW

9731v presumed Yangon 50 kW

FM 98.0 and 100.0 MHz Yangon area; there are probably further FM frequencies for Naypyidaw also.

Defence Forces Broadcasting Station, Taunggyi:

0030-0430, 0830-0930, 1130-1530 5770 kHz.

(Alan Davies-THA, dxld Nov 19)

NETHERLANDS [non] - I note that in the schedule for Meyerton B10 in latest DXLD you have RNW listed as follows:

1900 2000 11830 500 1234567 Middle East Arabic

1900 2000 12080 250 1234567 West Africa English

This is totally wrong. We no longer broadcast on shortwave in Arabic. The frequency for the English transmission via Meyerton at 1900-2000 is 11615 kHz, not 12080, and the target is west/central Africa. That is the only RNW transmission via Meyerton in B10. 73, (Andy Sennitt, Nov 15, DXLD)

I don't know where Alokesh got that schedule, maybe an early tentative version, but agree that SENTECH now shows the one English broadcast on 11615 (gh, DXLD)

PAKISTAN - PBC HF BROADCAST SCHEDULE B-10 31st October, 2010 to 26th March 2011

Far East

Chinese 9670 1200-1300 41,42, 43, 44, Islamabad 250

Chinese 11510 1200-1300 41,42, 43, 44, do 250

SoEaAsia

Urdu 11580 0045-0215 41,44,45,49,50,51 do 250

Urdu 15490 0045-0215 41,44,45,49,50,51,54,55 250

Bangla 11570 0900-1000 41 do 100

Bangla	9345	0900-1000	41	do	100
Ne/Palau	11570	1000-1030	41	do	100
Ne/Palau	9345	1000-1030	41	do	100
Sinhali	15540	1230-1300	41	do	100
Sinhali	11880	1230-1300	41	do	100
South Asia					
Tamil	15540	1300-1330	41	do	100
Tamil	11880	1300-1330	41	do	100
Hindi	11570	1045-1145	41	do	100
Hindi	9345	1045-1145	41	do	100
Gujrati	11570	1145-1215	41	do	100
Gujrati	9345	1145-1215	41	do	100
Balti	7470	0445-0530	41	do	100
Sheena	7470	0530-0615	41	do	100
IRAN, NE&ME					
Irani	7470	1700-1800	40	do	100
Irani	6235	1700-1800	40	do	100
Urdu	15100	0500-0700	40	do	250
Urdu	17830	0500-0700	38, 39, 46, 47	do	250
Urdu	7530	1330-1530	37 - 39	do	250
Urdu	11575	1330-1530	38, 39, 46, 47	do	250
English	7510	1600-1615	37 - 39	do	250
English	11575	1600-1615	38, 39, 46, 47	do	250
Urdu	15100	0830-1104	17, 18SE, 27-29	do	250
West Europe					
Urdu	17700	0830-1104	17, 18SE, 27-29	do	250
Urdu	9340	1700-1900	17, 18SE, 27-29	do	250
Urdu	7530	1700-1900	17, 18SE, 27-29	do	250
AFG & CAIS					
Pushto	6235	1345-1445	39E, 40	do	100
Dari	6235	1445-1545	39NE, 40	do	100

PST = Pakistan Standard Time -- PST = UTC + 5 hrs
(PBC via ADDX Andreas Volk-D, Oct 18, transformed via wwdxc BC-DX TopNews)

PAPUA NEW GUINEA - 3275, 1334-1342, 1420-1421*, R. Southern Highlands, Mendi with prolonged schedule 11/11, Pidgin-like, OM talks, 1326'26 local YL singing, 1420 pop song - fair-poor with periodical powerful Russian utility SSB tx near 3275, slight splashes from 3280 (CHN)

3275, 1923-, R. Southern Highlands, Mendi again 11/11, local-like pop song (OM singer) - fair and then poor due to downward propagation conditions.

3290, 1251-1308, 1435-, R. Central, Port Moresby with prolonged schedule 11/11, English, OM talk at 1255, local choral singing, pause starting from 1257'40 (no audio), then again from 1302 with news from Port Moresby and mention of NBC - but with more high audio level, 1307'25 OM talk with low audio level again, local OM singing - mostly poor with local noise, but fair and even better at 1302-1307.

3315, 1327-1332, R. Manus, Lorengau 11/11, Pidgin-like, OM talks - poor and slightly better.

3325, 1309-1316, R. Buka, Kieta (tentative) with prolonged schedule 11/11, Vernacular, OM talk, local music - poor-weak under RRI Palangkaraya in Indonesian local dialect and OM talk with one mention of Palangkaraya at least

3365, 1317-1326, 1422-1435, 1434-, R. Milne Bay, Alotau with prolonged schedule 11/11, English, YL talks about songs and music with two "thank you very much" concerning some listener at 1320'50, exotic local YL singing and pop songs, etc. - fair and even better with fading and local noise only

3365, 1912-1922, R. Milne Bay, Alotau again 11/11, English, western pop song, 1914'12 OM talk, 1918'30 Mark Knopfler's Walk Of Life - fair-poor with local noise

3905, 1146-1202, R. New Ireland, Kavieng, 11/11, Pidgin, YL(mostly) talks, pop song and music - poor at the beginning, then slightly better

3905, 1929'40-1936'30, R. New Ireland, Kavieng, 11/11, Pidgin, YL/OM talks including local time announcement

and mention of New Ireland, 1935'12 music and notice of their "NBC News" (at 2000 as I think) - fair with periodical QRM from Russian utility SSB tx near 3905

5960, 1944-, R. Fly, Tabubil (very tentative) 11/11, mostly OM talk in unidentified language - weak under strong splashes from 5955/5965 (BBC/VOR) and blocked by CRI at 1958, no any signal on 3915 at this time (Mikhail Timofeyev, DXpedition near St. Petersburg, Russia, Drake R8A, two antennas directed to South-East Asia and North America, HCDX via DXLD)

PHILIPPINES - RVA Frequency Change. Radio Veritas Asia going to change some frequencies effective from Sunday, 21 Nov 2010. Transmission Schedule October 1, 2010 to March 27, 2011:

Short Wave 1				Khmer Test Broadcast 1000-1030 11850 kHz		
Language	UTC	Frequency		Vietnamese	1030-1127	11850 kHz
Mandarin	2100-2257	6115 kHz		Myanmar	1130-1157	15450 kHz
Filipino	2300-2327	9720 kHz		Karen	1200-1230	15225 kHz
Myanmar	2330-2357	9720 kHz		Kachin	1230-1257	15225 kHz
Sinhala	0000-0027	11730 kHz		Vietnamese	1300-1327	11850 kHz
Hindi	0030-0057	11730 kHz	<<<<<	Hindi	1330-1400	11870 kHz
Urdu	0100-0127	15280 kHz		Bengali	1400-1427	11870 kHz
Vietnamese	0130-0130	15530 kHz		Chin Test Broadcast	1430-1457	9520 kHz
Mandarin	1000-1157	9615 kHz		Wed, Fri, Sun Ext		
Hmong	1200-1227	11935 kHz		Short Wave 3		
Sinhala	1330-1400	9520 kHz		Kachin	2330-2357	9645 kHz
Tamil	1400-1427	9520 kHz		Sinhala	0000-0027	9720 kHz
Telugu	1430-1457	9515 kHz		Tamil	0030-0057	11935 kHz
Russian	1500-1600	9570 kHz		Telugu	0100-0127	15530 kHz
Short Wave 2				Khmer Test Broadcast	0130-0157	15280 kHz
Vietnamese	2330-2357	9670 kHz		Russian	0200-0300	17830 kHz
Karen	0000-0027	11935 kHz		Urdu	1430-1457	15435 kHz
Bengali	0030-0057	11945 kHz		Filipino	1500-1553	15350 kHz
Urdu	0100-0127	17860 kHz		Wed, Fri, Sun Ext		
Chin	0130-0157	15255 kHz	<<<<<			

(RVA website, Nov 18)

PORTUGAL - Operational B-10 schedule of RDP Int. Radio Portugal. Portuguese language only.

West Europe Mo-Fr	1100-1255 on 17745 LIS 300 kW / 144 deg
0600-0655 on 7345 LIS 300 kW / 045 deg	1300-1455 on 17840 LIS 300 kW / 144 deg
0700-1300 on 9815 LIS 300 kW / 045 deg	1500-1655 on 15520 LIS 300 kW / 144 deg
0745-0900 on 7360 SIN 250 kW / 055 deg	1700-2100 on 13720 LIS 300 kW / 144 deg
1700-1800 on 9860 LIS 300 kW / 045 deg	2000-2400 on 11665 LIS 300 kW / 144 deg*
1800-2000 on 9795 LIS 300 kW / 045 deg	
2000-2300 on 9795 LIS 300 kW / 045 deg*	Brasil/Cabo Verde/Guine B/Fau Mo-Fr
2300-2400 on 7285 LIS 300 kW / 045 deg*	1100-1300 on 21655 LIS 300 kW / 226 deg
	1700-2000 on 15465 LIS 300 kW / 226 deg
	2000-2400 on 11960 LIS 300 kW / 226 deg*
West Europe Sa/Su	Brasil/Cabo Verde/Guine B/Fau Sa/Su
0800-1155 on 12020 LIS 300 kW / 045 deg	0800-1055 on 15555 LIS 300 kW / 226 deg
0930-1100 on 9815 SIN 080 kW / 045 deg	1100-1655 on 21655 LIS 300 kW / 226 deg
	1700-2100 on 15465 LIS 300 kW / 226 deg
	2000-2400 on 11960 LIS 300 kW / 226 deg*
	USA/Canada Mo-Fr
1200-1455 on 11885 LIS 300 kW / 045 deg	1300-1655 on 15560 LIS 300 kW / 300 deg*
1500-1655 on 11635 LIS 300 kW / 045 deg	1700-1855 on 17820 LIS 300 kW / 300 deg*
1700-1800 on 9860 LIS 300 kW / 045 deg	1900-2400 on 12040 LIS 300 kW / 300 deg*
1800-2100 on 9795 LIS 300 kW / 045 deg	
2000-2300 on 9795 LIS 300 kW / 045 deg*	USA/Canada Tue-Sa
2300-2400 on 7285 LIS 300 kW / 045 deg*	0000-0300 on 9455 LIS 300 kW / 300 deg
Middle East/India Mo-Fr	
1400-1600 on 15690 LIS 100 kW / 082 deg	USA/Canada Sa/Su
	1300-1655 on 15560 LIS 300 kW / 300 deg
Sao Tome/Principe/Angola/Mocambique Mo-Fr	1700-1855 on 17820 LIS 300 kW / 300 deg
1100-1300 on 17745 LIS 300 kW / 144 deg	1900-2100 on 12040 LIS 300 kW / 300 deg
1700-2000 on 13720 LIS 300 kW / 144 deg	2100-2400 on 12040 LIS 300 kW / 300 deg*
2000-2400 on 11665 LIS 300 kW / 144 deg*	
Sao Tome/Principe/Angola/Mocambique Sa/Su	
0800-1055 on 15520 LIS 300 kW / 144 deg	

Venezuela Tue-Sa
0000-0300 on 9855 LIS 100 kW / 261 deg

South America/Brasil Tue-Sa
0000-0300 on 11655 LIS 300 kW / 226 deg

* Período reservado a transmissões extraordinárias.

** Transmissão em DRM (Digital Radio Mondiale), efectuada a partir da estação emissora DW - Sines, Portugal.

4 x 300 kW txs at CEOC-Centro Em/For de Onda Curta, Sao Gabriel; reduced power for 81.5 & 261 degrees bearings.

2 x 250 kW txs at Pro-Funk (DW), Sines.

All the information on the broadcasts beamed to your target area will be very much appreciated. We take the opportunity to inform you that, you may send your reports to the following address: <paula.teixes@rtp.pt> (RDPi via Paul Gager-AUT, Oct 22)

RUSSIA - B-10 Voice of Russia Moscow, Foreign languages service schedule till March 27, 2011.

UTC	kHz	Tx location	kW	targ area	rem.	0800-1100	17650	Dushanbe-/TJK	1000	SEAS
						1000-1200	7205	Chita	500	SEAS
Middle East / CIS states						1200-1300	11660	Dushanbe-/TJK	500	AS
						1200-1300	9695	Samara	250	AS
English						1200-1300	7350	Chita	500	AS
1500-1600	1251	Dushanbe-/TJK	500	ME	CIS	1200-1300	7340	Irkutsk	15	AS (DRM)
1500-2000	4975	Dushanbe-/TJK	100	ME	CIS	1300-1500	7205	Chita	500	SEAS
1600-1800	9470	Moscow	500	ME	CIS	1400-1500	12055	Moscow	250	AS *
1600-1700	972	Dushanbe-/TJK	1000	ME	CIS	1400-1500	11660	Dushanbe-/TJK	500	AS
1700-1800	1251	Dushanbe-/TJK	500	ME	CIS	1500-1600	9660	Xian China	150	SEAS
1800-1900	7305	Moscow	250	ME	CIS	1500-1600	7260	Ussuriysk	500	SEAS
1800-1900	1251	Dushanbe-/TJK	500	ME	CIS	1500-2000	4975	Dushanbe-/TJK	100	AS
1900-2000	5985	Moscow	100	ME	CIS *	1500-1600	1251	Dushanbe-/TJK	500	AS
						1600-1700	11630	Dushanbe-/TJK	1000	AS
Arabic						1600-1900	9880	Petropavlovsk-Kamchat	250	SEAS *
1600-1700	7215	St. Petersburg	200	ME	CIS	1600-1900	7330	Petropavlovsk-Kamchat	250	SEAS *
1600-1700	5945	Novosibirsk	250	ME	CIS	1600-1700	7305	Novosibirsk	250	AS
1600-1700	1314	Yerevan-ARM	1000	ME	CIS	1600-1700	972	Dushanbe-/TJK	1000	AS
1700-2000	9820	Dushanbe-/TJK	500	ME	CIS	1700-1900	7240	Petropavlovsk-Kamchat	250	AS
1705-2000	7400	Dushanbe-/TJK	1000	ME	CIS	1700-1800	1269	Xuanwei Yunnan-China	600	AS
1700-1800	7305	Moscow	250	ME	CIS	1700-1900	1251	Dushanbe-/TJK	500	AS
1800-2100	7345	Dushanbe-/TJK	100	ME	CIS					
1800-1900	6060	St. Petersburg	200	ME	CIS	Mandarin Chinese				
1800-2000	6020	Krasnodar-Armavir	100	ME	CIS	1100-1500	6170	Khabarovsk	100	AS
1800-1900	5935	St. Petersburg	400	ME	CIS	1100-1300	5965	Vladivostok	100	AS
1800-2100	1314	Yerevan-ARM	1000	ME	CIS	1100-1500	1251	Ussuriysk	600	AS
1900-2100	5975	Novosibirsk	250	ME	CIS	1100-1300	1080	Irkutsk	500	AS *
1900-2100	5965	Irkutsk	250	ME	CIS	1100-1300	801	Chita	600	AS *
2300-0000	1377	Yerevan-ARM	1000	ME	CIS	1100-1500	648	Ussuriysk	500	AS
2300-0000	1314	Yerevan-ARM	1000	ME	CIS	1100-1500	585	Blagoveschensk	1200	AS
2300-0000	648	Dushanbe-/TJK	1000	ME	CIS	1200-1300	7330	Khabarovsk	100	AS
						1200-1400	1251	Dushanbe-/TJK	500	AS
Dari/Pashto						1400-1500	5940	Novosibirsk	200	AS
1300-1500	15450	Krasnodar-Armavir	200	ME	CIS *	1400-1500	5965	Vladivostok	100	AS
1300-1500	9900	Samara	250	ME	CIS	1400-1500	1080	Irkutsk	500	AS
1300-1500	4975	Dushanbe-/TJK	100	ME	CIS	1400-1500	801	Chita	600	AS
1300-1500	972	Dushanbe-/TJK	1000	ME	CIS					
1300-1500	801	Dushanbe-/TJK	500	ME	CIS	Mongolian				
1300-1500	648	Dushanbe-/TJK	1000	ME	CIS	1300-1400	5965	Vladivostok	100	AS except Sun
						1300-1400	5940	Novosibirsk	200	AS except Sun
Persian						1300-1400	1080	Irkutsk	500	AS except Sun
1600-1800	7345	Dushanbe-/TJK	100	ME	CIS	1300-1400	801	Chita	600	AS except Sun
1600-1800	6020	Krasnodar-Armavir	100	ME	CIS *					
1600-1800	5935	St. Petersburg	400	ME	CIS	Urdu				
						1400-1500	11630	Dushanbe-/TJK	1000	AS
1600-1800	1377	Yerevan-ARM	1000	ME	CIS	1400-1500	9885	Dushanbe-/TJK	100	AS
1600-1800	648	Dushanbe-/TJK	1000	ME	CIS	1400-1500	7350	Chita	500	AS
1700-1800	7205	St. Petersburg	400	ME	CIS	1400-1500	7340	Irkutsk	15	AS (DRM)
						1400-1500	5900	Samara	250	AS
Turkish										
1500-1700	7270	Moscow	250	ME	CIS *	Hindi				
1500-1700	6005	Krasnodar-Armavir	100	ME	CIS	1300-1400	12055	Moscow	250	AS *
1500-1700	5985	St. Petersburg	200	ME	CIS					
1500-1700	1170	Krasnodar-Armavir	1200	ME	CIS	1300-1400	11660	Dushanbe-/TJK	500	AS
						1300-1400	11630	Dushanbe-/TJK	1000	AS
Kurdish						1300-1400	9885	Dushanbe-/TJK	100	AS
1700-1800	7270	Moscow	250	ME	CIS *	1300-1400	7350	Chita	500	AS
1700-1800	6005	Krasnodar-Armavir	100	ME	CIS	1300-1400	7340	Irkutsk	15	AS (DRM)
1700-1800	5945	Novosibirsk	250	ME	CIS	1500-1600	11630	Dushanbe-/TJK	1000	AS
1700-1800	1314	Yerevan-ARM	1000	ME	CIS	1500-1600	9885	Dushanbe-/TJK	100	AS
						1500-1600	7350	Chita	500	AS
Asia						1500-1600	7340	Irkutsk	15	AS (DRM)
English						1500-1600	7305	Novosibirsk	250	AS
0400-0600	15735	Komsomolsk-na-Amur	250	AS	(DRM)	1500-1600	5900	Samara	250	AS
0800-1000	1251	Dushanbe-/TJK	500	AS		1500-1600	972	Dushanbe-/TJK	1000	AS

Japanese			
1200-1400	6180	Petropavlovsk-Kamchat	250 AS
1200-1400	6085	Irkutsk	100 AS
1200-1400	720	Yuzhno-Sakhalinsk	1000 AS
1200-1400	630	Komsomolsk-na-Amur	500 AS
Vietnamese			
1200-1300	7260	Ussuriysk	500 AS
1200-1300	7205	Chita	500 AS
1200-1300	603	Donfang Hainan-China	600 AS
Australia, New Zealand, Pacific			
English			
0700-1100	17805	Irkutsk	250 AUS, NZL
0700-1100	17665	Komsomolsk-na-Amur	250 AUS, NZL
0800-1100	17650	Dushanbe-/TJK	1000 AUS, NZL
Europe			
English			
0600-0900	1323	Wachenbrunn Germany	1000 EU
0700-0900	11635	Moscow	250 EU (DRM)
1500-1600	9675	Moscow	250 EU (DRM)
1500-1600	5905	Moscow	250 EU (DRM)
1600-1700	6130	Moscow	200 EU
1800-2200	7330	Moscow	250 EU
1900-2000	12060	Moscow	250 EU
2000-2400	1215	Bolshakovo Kaliningr	1200 EU
2100-2200	7290	Moscow	100 EU *
2200-2300	7300	Moscow	250 EU
Spanish			
2100-2200	7340	Novosibirsk	200 EU
2100-2200	6120	Bolshakovo Kaliningr	120 EU
2100-2200	6090	Krasnodar-Armavir	200 EU
2100-2200	5940	Samara	250 EU
2100-2200	5920	Dushanbe-/TJK	1000 EU
Italian			
1800-1900	7230	Moscow	250 EU
1800-1900	7320	St. Petersburg	200 EU *
1800-1900	6040	Bolshakovo Kaliningr	15 EU (DRM)
1800-1900	6145	Bolshakovo Kaliningr	15 EU (DRM)
1800-1900	5975	Bolshakovo Kaliningr	120 EU
2230-2330	1548	Grigoriopol Moldova	500 EU
Polish			
1800-1900	5940	Samara	250 EU
1800-1900	1143	Bolshakovo Kaliningr	150 EU
1800-1900	693	Oranienburg Germany	250 EU
Portuguese			
2200-2300	7340	Novosibirsk	200 EU
2200-2300	6120	Bolshakovo Kaliningr	120 EU
2200-2300	6090	Krasnodar-Armavir	200 EU
2200-2300	5940	Samara	250 EU
2200-2300	5920	Dushanbe-/TJK	1000 EU
German			
1000-1100	11655	L'viv Krasne Ukraine	300 EU
1000-1100	9720	Bolshakovo Kaliningr	120 EU
1000-1300	1431	Dresden Germany	250 EU
1000-1300	1323	Wachenbrunn Germany	1000 EU
1000-1300	693	Oranienburg Germany	250 EU
1000-1300	630	Braunschweig Germany	100 EU
1100-1300	7325	Bolshakovo Kaliningr	15 EU (DRM)
1600-1700	9675	Moscow	250 EU (DRM)
1600-1800	7220	Samara	250 EU
1600-1800	1431	Dresden Germany	250 EU
1600-2000	1323	Wachenbrunn Germany	1000 EU
1600-2000	1215	Bolshakovo Kaliningr	1200 EU
1600-1800	693	Oranienburg Germany	250 EU
1600-1800	630	Braunschweig Germany	100 EU
1800-2000	7310	Samara	250 EU
1900-2000	1431	Dresden Germany	150 EU
1900-2000	693	Oranienburg Germany	250 EU
1900-2000	630	Braunschweig Germany	100 EU
French			
1700-1800	9675	Moscow	250 EU (DRM)
1700-1800	6145	Bolshakovo Kaliningr	15 EU (DRM)
1700-1800	7330	Moscow	250 EU
1700-2200	6130	Moscow	200 EU
1700-2200	11600	Moscow	250 EU *
1800-1900	12060	Moscow	250 EU
1900-2100	6120	Bolshakovo Kaliningr	120 EU
2000-2200	12060	Moscow	250 EU
2000-2200	6105	Bolshakovo Kaliningr	15 EU (DRM)
2000-2200	1323	Wachenbrunn Germany	150 EU
Serbo-Croatian			
2100-2230	6030	Samara	250 EU
2100-2230	1548	Grigoriopol Moldova	500 EU
1600-1800	7320	St. Petersburg	200 EU *
1600-1800	6040	Bolshakovo Kaliningr	15 EU (DRM)
1600-1800	6000	Moscow	250 EU
1600-1800	5975	Bolshakovo Kaliningr	120 EU
1600-1800	1548	Grigoriopol Moldova	500 EU
Africa			
English			
1600-1800	9470	Moscow	500 AF
1800-1900	7270	Yerevan-ARM	250 AF *
1900-2000	12060	Moscow	250 AF
French			
1700-2100	11985	Yerevan-ARM	500 AF
1700-2200	11600	Moscow	250 AF *
1700-1800	7330	Moscow	250 AF
1700-1900	7295	Chita	500 AF
1700-2200	6130	Moscow	200 AF
2000-2200	12060	Moscow	250 AF
Arabic			
1600-1900	9480	Moscow	500 AF
1600-2100	5920	St. Petersburg	200 AF
1705-2000	7400	Dushanbe-/TJK	1000 AF
1900-2100	5975	Novosibirsk	250 AF
North America			
English			
2300-0400	7250	Krasnodar-Armavir	500 NAM
0000-0500	6240	Grigoriopol Moldova	500 NAM
0300-0500	13735	Vladivostok	250 NAM
0300-0500	12040	Vladivostok	250 NAM
0300-0700	12030	Petropavlovsk-Kamchat	250 NAM
0300-0400	7440	L'viv Krasne Ukraine	500 NAM
0505-0700	9855	Vladivostok	250 NAM
0500-0700	9840	Petropavlovsk-Kamchat	250 NAM
Central * South America			
Spanish			
0100-0500	9965	Yerevan-ARM	500 CAM
0100-0300	9875	French Guiana	250 SAM
0100-0300	9865	Samara	250 SAM
0100-0600	7280	Krasnodar-Armavir	500 CAM *
0100-0600	7210	Moscow	500 SAM
0100-0200	6065	St. Petersburg	800 SAM
0100-0600	6135	Dushanbe-/TJK	1000 SAM
0200-0600	9475	Dushanbe-/TJK	500 SAM
0300-0600	7335	French Guiana	250 CAM
0300-0400	6065	St. Petersburg	800 SAM
Portuguese			
2300-0100	11605	French Guiana	250 SAM
2300-0100	9965	Yerevan-ARM	500 SAM
0000-0100	9865	Samara	500 SAM
0000-0100	6135	Dushanbe-/TJK	1000 SAM
English			
2300-0400	7250	Krasnodar-Armavir	500 CAM
0000-0500	6240	Grigoriopol Moldova	500 CAM
0300-0400	7440	L'viv Krasne Ukraine	500 SAM

* = till 31.12.2010 only. Last update: 29 October 2010

(Voice of Russia, via Vadim Alexeew-RUS, edited by Michael Bethge-D, wwdxc BC-DX TopNews, Oct 29)

RWANDA - Frequency change of Deutsche welle in English from Nov.17:

2100-2200 NF 12070 RRW 250 kW 295 deg to WAF, ex11865{??}.

(R BULGARIA DX MIX News, Nov 22)

DW English heard tonight on 7280, 9545, 11865, 13780 and New 12070 - so it seems 12070 kHz is in addition to but has not replaced 11865 kHz ? I see that all 5 freqs are listed in HFCC.
(Dave Kenny-UK BrDXC-UK Nov 24)

SARAWAK [non] - New on shortwave: Radio Free Sarawak. Radio Free Sarawak started broadcasting today, on the following schedule:

1st transmission: 2230-2330 UTC on 7590 kHz (via Palau)

2nd transmission: 1000-1100 UTC on 15680 kHz (Relais via ??)

Per Free Malaysia Today website

<<http://www.freemalaysiatoday.com/fmt-english>>

via Radio Netherlands Media Network <<http://blogs.rnw.nl/medianetwork>>

(via Dave Kernick-UK, dxld Nov 15)

SAUDI ARABIA - The programmes in En and in Fr are relaying from their Home Services of Radio Riyadh and Radio Jeddah and not related with BSKSA which is bc in Urdu, Farsi etc. The schedule is as was observed:

Radio Riyadh 0750-0800 En and 0800-0955 in Fr on 17785 kHz.

1400-1555 in Fr on 17660 kHz, and 1000-11100 in En on 15250 kHz.

Radio Jeddah 1100-1227 UT in En on 15250, observed Nov 1-13.

(Rumen Pankov-BUL, wwdxc BC-DX TopNews Nov 16)

SERBIA - B-10 INTERNATIONAL RADIO SERBIA, updated schedule effective November 25, 2010

0100-0130	6190	BIJ	250 kW	310	deg	NCAM	SERBIAN	MO-SA
0100-0200	6190	BIJ	250 kW	310	deg	NCAM	SERBIAN	SU
0130-0200	6190	BIJ	250 kW	310	deg	NCAM	ENGLISH	MO-SA
0200-0230	6190	BIJ	250 kW	310	deg	NCAM	SERBIAN	WED
1100-1400	9505	BE0	010 kW	310&130	deg	EU	SERBIAN	
1400-1430	9505	BE0	010 kW	310&130	deg	EU	ENGLISH	
1430-1500	9505	BE0	010 kW	310&130	deg	EU	SERBIAN	
1500-1530	9505	BE0	010 kW	310&130	deg	EU	SPANISH	
1530-1600	9505	BE0	010 kW	310&130	deg	EU	ARABIC	
1600-1630	9505	BE0	010 kW	310&130	deg	EU	RUSSIAN	
1630-1700	9505	BE0	010 kW	310&130	deg	EU	FRENCH	
1700-1730	9505	BE0	010 kW	310&130	deg	EU	GERMAN	
1730-1745	9505	BE0	010 kW	310&130	deg	EU	MANDARIN	
1745-1800	9505	BE0	010 kW	310&130	deg	EU	ALBANIAN	
1800-1815	9505	BE0	010 kW	310&130	deg	EU	HUNGARIAN	
1815-1830	9505	BE0	010 kW	310&130	deg	EU	GREEK	
1830-1900	9505	BE0	010 kW	310&130	deg	EU	ITALIAN	
1900-1930	6100	BIJ	250 kW	310	deg	WEU	RUSSIAN	
1930-2000	6100	BIJ	250 kW	310	deg	WEU	ENGLISH	
2000-2030	6100	BIJ	250 kW	310	deg	WEU	SPANISH	
2030-2100	6100	BIJ	250 kW	310	deg	WEU	SERBIAN	SU-FR
2030-2130	6100	BIJ	250 kW	310	deg	WEU	SERBIAN	SA
2100-2130	6100	BIJ	250 kW	310	deg	WEU	GERMAN	SU-FR
2130-2200	6100	BIJ	250 kW	310	deg	WEU	FRENCH	
2200-2230	6100	BIJ	250 kW	310	deg	WEU	ENGLISH	

BIJ Jabanusa near Bijeljina, Bosnia [YABANUSHA, BEE-YEL-YINA]

BE0 Stubline near Belgrade, Serbia [STUBLINEH]

(Dragan Lekic-SRB, wwdxc BC-DX TopNews Nov 26)

SINGAPORE - 17860 V. of Croatia via Singapore Nov 06 0758-0809 35333-45433 Croatian, Music and news, ID at 0800 UT.

17860 V. of Croatia via Singapore on Nov 08 at *0700-0709 UT. 34443-32442 Croatian, 0700 UT sign on with ID, News and music.

17860 V. of Croatia Nov 10 *0700-0710 35433 English and Croatian, 0700 UT sign on with ID, 0700-0703 UT English news, Music and talk. (Kouji Hashimoto-JPN, JPNpremium Nov 12)

12045 NHK R Japan via Kranji site, Jpn discussion, S=9+10dB at 1650 UT Nov 18. 15-17 UT.

9740 BBCMS via Kranji S=9+20dB at 1725 UT Nov 18.

9685 BBC Hindi via Kranji site, S=9+20dB at 1720 UT.

9505 BBC Pe/Da/Pa via Kranji, 1630-19 UT at S=9+20dB level, Nov 18.
(wb, wwdxc BC-DX TopNews Nov 18/19)

SIKKIM - 4837.2, 1443-1452, INDIA, AIR Gangtok 11/11, Hindi, YL/OM short talks, Scorpions rock ballads including Send Me An Angel and Still Loving You (very unusually for a local Indian state radio station) - fair and even better with splashes from one Indian station on 4840.

(Mikhail Timofeyev, DXpedition near St. Petersburg, Russia, Drake R8A, two antennas directed to South-East Asia and North America, HCDX via DXLD)

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

0300-0600 NF 9670*RS0 150 kW / 145 deg Eaf/Sudan MIR Ar/Eng Daily
 0900-1000 on 9510!RS0 150 kW / non-dir Eu/ME/NAf JOY Eng/Ger 1st Sat
 0900-1000 on 9510!RS0 150 kW / non-dir Eu/ME/NAf WOR+DXPL+Mx 2nd Sat
 0900-1000 on 9510!RS0 150 kW / non-dir Eu/ME/NAf CIT English 3rd Sat
 0900-1000 on 9510!RS0 150 kW / non-dir Eu/ME/NAf WOR+DXPL+Mx 4th Sat
 1030-1300 on 9510!RS0 150 kW / non-dir Eu/ME/NAf EGR English Sun
 1400-1700 on 15710#RS0 150 kW / 145 deg Eaf/Sudan MIR Ar/Eng Daily
 1900-2000 on 6090^RS0 150 kW / 060 deg Eu/ME/NAf EGR English Sun-Fri
 1900-2000 on 6090^RS0 150 kW / 060 deg Eu/ME/NAf WOR+Mx+DXPL Sat

! plus carrier on 9510.9

* ex 7385 effective from Nov. 9

not registered 1500-1800

^ delete 1900-2100 Fri-Sun

CIT=Radio City DXPL=DX Party Line

EGR=European Gospel Radio

JOY=Radio Joystick MIR=Mirraya FM Radio, Sudan

WOR=World of Radio

(DX Mix News, Bulgaria, 9 Nov)

SOLOMON ISLANDS - 5019.87 Solomon Islands BC, Honiara, 0810-0845, Nov 01 and 02, pop music and English talks "investigated and arrested .. complex investigation. Program tonight .. Honiara ..Solomon Islands", canned male on music, at peak 33333, splash QRM of Brazilian 5035 kHz. (Otavio; dswci DXW Nov 18)

Also heard at 1144 and 1938 UT, Nov 11, unintelligible weak signal.

(Mikhail Timofeyev-RUS via Dexplorer; dswci DXW Nov 18)

5019.9 SIBC Honiara, on Nov 15 at 0815 UT - Male announcer with sports report in English at tune-in; brief music and into phone interview in English and Pidgin. Noted a few mentions of Solomon Islands. Good signal but low modulation made copy difficult.

(Guy Atkins-WA-USA, DXplorer Nov 18)

From RNZ staff newsletter: Steve White leaves on Monday night for the Solomon Islands where he's working on a project for a few weeks.

SWAZILAND - TRANS WORLD RADIO - Manzini, Swaziland.

BROADCAST SCHEDULE B-2010. 31th Oct 2010 to 27th March 2011.

Time/UTC	DAY MTWTFSS	LANGUAGE	FREQ	PWR	Ant	Azi	Target	Zone
0255-0325	12345	Ndebele	3200	50	8	003	Zimbabwe	
0255-0310	6	Ndebele	3200	50	8	003	Zimbabwe	
0255-0325	7	English	3200	50	8	003	Zimbabwe	
0255-0325	1234567	Shona	3240	50	6	003	Zimbabwe	
0325-0340	1234567	Ndau	3240	50	6	003	Zimbabwe	
0342-0357	1234567	Lomwe	4775	50	8	003	Mozambique	
0400-0430	12345	German	3200	50	9	233	South Africa	
0400-0500	67	German	3200	50	9	233	South Africa	
0400-0430	12345	German	4775	50	4	233	South Africa	
0400-0500	67	German	4775	50	4	233	South Africa	
0400-0430	1234567	Chewa	5995	100	11	5	Malawi	
0430-0500	67	Chewa	5995	100	11	5	Malawi	
0430-0500	12345	English	3200	50	9	233	South Africa	
0430-0800	12345	English	4775	50	4	233	Southern Africa	
0500-0800	67	English	4775	50	4	233	Southern Africa	
0502-0800	1234567	English	6120	50	4	233	Southern Africa	
0500-0800	1234567	English	9500	100	11	5	Central Africa	

1400-1415	1234567	Urdu	15360	100	103	43	Pakistan
1355-1425	6	Makhuwa	7315	50	11	5	Mozambique
1355-1425	7	Portuguese	7315	50	11	5	Mozambique
1425-1455	1234567	Portuguese	7315	50	11	5	Mozambique
1455-1510	1234567	Makua	7315	50	11	5	N Mozambique
1510-1555	1234567	Lomwe	7315	50	11	5	N Mozambique
1455-1525	12345	Malagasy	9635	100	3	64	Madagascar
1440-1525	6	French	9635	100	3	64	Madagascar
1425-1455	1234567	English	6025	100	6	3	Zimbabwe
1455-1525	1234567	Ndebele	6025	100	6	3	Zimbabwe
1525-1555	12345	Ndebele	6025	100	6	3	Zimbabwe
1525-1555	67	English	6025	100	6	3	Zimbabwe
1555-1625	1234567	Shona	6025	100	6	3	Zimbabwe
1630-1700	1234567	Zulu	1170	50	MW	ND	Swaziland
1700-2105	1234567	English	1170	50	MW	ND	Southern Africa
1545-1615	7	Shangaan	4760	25	8	3	S Mozambique
1600-1630	12345	Tshwa	4760	25	8	3	S Mozambique
1600-1630	6	Ndau	4760	25	8	3	S Mozambique
1615-1645	7	Ndau	4760	25	8	3	S Mozambique
1630-1645	1 4	Portuguese	4760	25	8	3	S Mozambique
1630-1645	23 56	Shangaan	4760	25	8	3	S Mozambique
1645-1700	1234567	Ndau	4760	25	8	3	S Mozambique
1600-1615	12345	ChiChewa	6130	50	11	5	Malawi/Zambia
1615-1630	1 7	ChiChewa	6130	50	11	5	Malawi/Zambia
1615-1630	2	Bemba	6130	100	11	5	Zambia
1630-1745	34	Oromo	9500	100		13	Ethiopia
1645-1700	12 7	Oromo/Borana	9500	100		13	Ethiopia
1630-1645	56	Kambaata	9500	100		13	Ethiopia
1645-1700	56	Hadiya	9500	100		13	Ethiopia
1700-1730	123456	Amharic	9500	100		13	Ethiopia
1700-1715	7	Amharic	9500	100		13	Ethiopia
1715-1745	7	Oromo	9500	100		13	Ethiopia
1730-1800	12345	Oromo	9500	100		13	Ethiopia
1730-1800	6	Amharic	9500	100		13	Ethiopia
1700-1745	1234567	Swahili	9475	100	102	5	East Africa
1745-1815	67	Swahili	9475	100	102	5	East Africa
1700-2000	1234567	English	3200	50	9	233	South Africa
1700-2030	6	English	3200	50	9	233	South Africa
1750-1820	12345	Umbundu	6130	100	1	312	Angola
1820-1835	1234567	Chokwe	6130	100	1	312	Angola
1835-1850	1234567	Umbundu	6130	100	1	312	Angola
1850-1905	1	Luvale	6130	100	1	312	Angola
1850-1905	2345 7	KiKongo	6130	100	1	312	Angola
1850-1905	6	Portuguese	6130	100	1	312	Angola
1905-1920	12	Portuguese	6130	100	1	312	Angola
1905-1920	3	Luchazi	6130	100	1	312	Angola
1905-1920	4	Luvale	6130	100	1	312	Angola
1905-1920	5	Fiote	6130	100	1	312	Angola
1905-1920	6	Lunyaneka	6130	100	1	312	Angola
1905-1920	7	Kuanyama	6130	100	1	312	Angola
1920-1950	1234567	Portuguese	6130	100	1	312	Angola
1950-2005	1234567	Kimbundu	6130	100	1	312	Angola
2005-2020	7	Portuguese	6130	100	1	312	Angola
1905-1935	1234567	Lingala	9525	100	101	343	D.R.Congo
1935-1950	1234567	French	9525	100	101	343	D.R.Congo
1950-2020	6	French	9525	100	101	343	D.R.Congo

Notes - We will have the following changes on our schedule:

1. Then morning English will change from 3200 to 6120 at 05h00 instead 06h00 LT.
2. The Zim broadcast from 1423 till 1525 will change to 6025 kHz from 4775 kHz.
3. The southern Mozambique broadcast from 14h55 to 15h25 LT will change to 4760 kHz from 3200 kHz.
(via ADDX Andreas Volk-D, Oct 8, 2010; via wwdxc BC-DX TopNews)

HCJB Global Technology Center in Elkhart, Ind., successfully repaired and upgraded a 50 kW SW transmitter for use by Trans World Radio (TWR) in Swaziland. The transmitter was shipped to the US a couple of years ago. Last spring a final test went wrong and the transmitter was damaged, but technicians succeeded in create new documentations notwithstanding it was a prototype with Serial No. 1, and the original documentation from the

manufacturer had been lost. On Oct 20 the transmitter was finally shipped to Africa. It is scheduled to arrive at TWR's site before Christmas.

The delay did help the engineers correct some problems in components that were not part of the upgrade. The changes will also improve the reliability and maintainability of the transmitter in Africa, HCJB says in their weekly newsletter. HCJB Technology Center is now working on a 100 kW transmitter to be refurbished for HCJB Global-Australia's international broadcast facility in Kununurra.

(Lucio Cobisi-BRA, dswci DXW Nov 18)

9500 on 18 Nov at 1815 UT, TWR Manzini with african-accented preacher thumping the bible for all it was worth. Not sked'ed per EIBI and AOKI, but here at 1800 UT nonetheless. Good signal but beat up on by BBC on 9505 kHz. (Albert Muick-Kandahar-AFG, WinRadio G303e, 100m longwire, dxld Nov 16)

TAIWAN [non] - {FRANCE/FRENCH GUIANA/RUSSIA/U.K./USA}

Radio Taiwan International B-10 winter schedule.

Mandarin	Days	area	kHz	Site	kW
0000-0200	daily	NEm	860	WBGR	N/A
0000-0100	daily	CHN	1422	TWN	50
0000-0300	daily	CHN	9660	TWN	100
0300-0400	daily	NEm	5950	WYFR	100
0300-0800	6, ?	CHN	1557	TWN	300
0400-0500	daily	NwA	6875	WYFR	100
0400-0500	daily	CHN	1008	TWN	600
0400-0600	daily	CHN	11885	TWN	100
0400-0600	daily	CHN	11640	TWN	100
0400-0600	daily	SeA	15290	TWN	250
0400-0700	daily	Sacramento	1210	KEBR	N/A
1000-1100	daily	CHN	6105	TWN	100
1000-1100	daily	CHN	1422	TWN	50
1000-1500	daily	CHN	6085	TWN	300
1000-1200	daily	CHN	1503	TWN	600
1000-1400	daily	CHN	9780	TWN	100
1000-1400	daily	CHN	6150	TWN	100
1000-1700	daily	CHN	11665	TWN	300
1000-1700	daily	CHN	603	TWN	500
1000-1700	daily	CHN	7385	TWN	100
1000-1700	daily	CHN	1008	TWN	600
1100-1300	daily	CHN	11710	TWN	300
1100-1700	daily	CHN	9680	TWN	100
1300-1330	daily	CHN	1503	TWN	600
1300-1400	daily	SeA	15265	TWN	250
1300-1500	daily	SeA	7445	TWN	100
1400-1500	Daily	CHN	7270	TWN	300
1300-1700	daily	CHN	1098	TWN	300
1400-1800	daily	CHN	6075, 6145	TWN	100
1500-1700	daily	CHN	7365	TWN	300
1600-1700	daily	CHN	1503	TWN	600
2200-2400	daily	CHN	11710	TWN	300
2200-2400	daily	CHN	11885	TWN	100
2200-2400	daily	CHN	6105	TWN	100
2200-2400	daily	SeA	11635	TWN	100
2200-2400	daily	CHN	6150	TWN	100
2300-2400	daily	CHN	9685	TWN	100
2300-2400	daily	CHN	9660	TWN	100
2300-2400	daily	CHN	7270	TWN	100
Hokkein					
0100-0200	Daily	TWN	1422	TWN	50
0500-0600	Daily	TWN	1422	TWN	50
0500-0600	Daily	CHN	1008	TWN	600
0900-1000	Daily	TWN	1422	TWN	50
1000-1100	Daily	CHN	15465	TWN	100
1200-1300	Daily	CHN	1206	TWN	100
1200-1300	Daily	SeA	11715	TWN	250
1300-1400	Daily	CHN	11625	TWN	100

Hakka						
0200-0230	Daily	CHN	1422		TWN	50
0230-0300	daily	NwA	15440		WYFR	100
0230-0300	daily	NEm	860		WYFR	N/A
0430-0500	daily	SeA	15320		TWN	100
0730-0800	daily	NwA	1210		WYFR	N/A
1030-1100	daily	SeA	15270, 11625		TWN	100
1230-1300	daily	NeA	6105, 11915		TWN	100/250
1530-1600	daily	SeA	11550		TWN	100
Cantonese						
0200-0230	daily	NwA	15440		WYFR	100
0200-0230	daily	NEm	860		WYFR	N/A
0400-0430	daily	SeA	15320		TWN	100
0700-0730	daily	NwA	1210		WYFR	N/A
0900-1000	6,?	SeA	15465		TWN	100
1000-1030	daily	SeA	15270, 11625		TWN	100
1200-1230	daily	CHN	11915, 6105		TWN	250/100
1500-1530	daily	SeA	11550		TWN	250
1500-1600	weekend	SeA	7380		TWN	100
English						
0100-0200	daily	Sas	11875		TWN	250
0200-0300	daily	NEm	5950		WYFR	100
0200-0300	daily	CNm	9680		WYFR	100
0230-0300	Daily	TWN	1422		TWN	50
0300-0400	daily	NwA	6875		WYFR	100
0300-0400	daily	SeA	15320		TWN	100
0500-0600	daily	NwA	6875		WYFR	100
1100-1200	daily	SeA	11715, 7445		TWN	250/100
1600-1700	daily	CHN, SAs	11550		TWN	100
1600-1700	daily	SAs	12055		Issoudun	500
1700-1800	daily	CAf	11850 (31.10.10-26.02.11) 15690 (27.02.11-26.03.11)		Issoudun	500
1800-1900	daily	Weu, ENG	3965		Issoudun	250
French						
1900-2000	daily	AF/wAF	9365 (31.10.10-26.02.11) 11875 (27.02.11-26.03.11)		Issoudun	500
1900-2000	daily	wEu	3985		Skelton	250
Spanish						
0200-0300	daily	SAm	7570		WYFR	100
0400-0500	daily	CAm	6890		WYFR	100
0600-0700	daily	NwA	6875		WYFR	100
2000-2100	daily	WEu	3965		Issoudun	250
2300-2400	daily	SAm	11885		WYFR	100
0200-0300	daily	SAm	11995		Montsinery	500
German						
1900-2000	daily	Eu	3955		Skelton	250
2100-2200	daily	wEU	3965		Issoudun	250
Russian						
1100-1200	daily	NeA	11985		TWN	100
1400-1430	daily	Moscow	738		Moscow	N/A
1400-1500	daily	CRu	15225		Issoudun	500
1700-1800	daily	Moscow	6120 (31.10.10-26.02.11) 9840 (27.02.11-26.03.11)		Issoudun	500
Japanese						
0800-0900	daily	NeA	11605		TWN	250
1100-1200	daily	NeA	9735		TWN	250
1300-1400	daily	NeA	9735		TWN	250
Vietnamese						
0000-0030	daily	SeA	11655		TWN	250

0900-1000	daily	SeA	15270	TWN	100
1100-1200	daily	TWN	1422	TWN	50
1200-1300	daily	SeA	11765	TWN	100
1300-1400	daily	CHN, TWN	1206	TWN	100
1400-1500	daily	SeA	9625	TWN	250
2330-2400	daily	SeA	11655	TWN	250

Thai

1300-1500	daily	CHN, TWN	1422	TWN	50
1400-1500	daily	SeA	11635	TWN	100
1500-1600	daily	SeA	7555	TWN	100
1500-1600	daily	SeA	1503	TWN	600
2200-2300	daily	SeA	1503	TWN	600
2200-2400	daily	SeA	7445	TWN	100
2300-2400	daily	SeA	1422	TWN	50

Indonesia

0300-0500	daily	TWN	1422	TWN	50
1000-1100	daily	SeA	11520	TWN	100
1000-1100	daily	SeA	11550	TWN	250
1200-1300	daily	TWN	1422	TWN	50
1200-1300	daily	SeA	11625	TWN	100
1400-1500	daily	SeA	11875	TWN	250

Code for area and countries

Af - Africa	CHN - China
CAM - Central America	RUS - Russia
Eu - Europe	TWN - Taiwan
NAM - North America	NEM - North East America
ME - Middle East	SAM - South America
SAs - South Asia	SeA - South East Asia

RELAYED VIA: WYFR, USA; Skelton, UK; Issoudun France, Montsinery, French Guiana; Russia.

AM

KEBAR AM 1210 kHz, Sacramento CA, USA

Mandarin: 2000-2300, Cantonese/Hakka: 2300-2400, local time

WBGR 860 EST DST Mandarin A 2000-2100, Mandarin B 2100-2200, Cantonese/Hakka 2200-2400 UT.

(CBS-RTI via ADDX Andreas Volk-D, via wwdxc BC-DX TopNews Oct 18, 2010)

TAIWAN - Sound of Hope Radio Network sent me a printed QSL card (complete QSL card with data in Chinese and English) after 17 days for my reception report in Chinese with US\$2.00.

Recent official shortwave schedules for Chinese mainland are:

2200-2300	7105	9635	6280 (Fr, Sa only)
2200-2230	7515		
2230-2300	7585		
2300-0000	7310	6280 (Fr, Sa only)	
2300-2330	7540		
2330-2400	7520		
0900-1100	9540	11760 (Sa, Su, only)	
1100-1300	7280		
1200-1230	11520		
1230-1300	9355		
1300-1400	9955		
1400-1600	9450		
1430-1500	7540		
1500-1530	7465		
1530-1600	7475		
1500-1530	7585		
1500-1700	11765		

Frequencies are variable day by day

Address for QSL: No. 6-4, 84 Sec., Kuotai Town, North District, Taichung City, Taiwan 404.

URL <<http://www.soundofhope.org>> e-mail <contact@soundofhope.org>

(Takahito Akabayashi-JPN, wwdxc BC-DX TopNews Nov 21)

U.K. - FEBA Radio Broadcast Schedule, Winter B10, 31st October 2010 to 27th March 2011

NORTH INDIA, NE/PALAU, TIBET				0230-0300	smtwtfs	DARI	6125	DHA
UTC	Days	Languages	Frequency	0300-0315	smtwtfs	MIXED LANGUAGES	6125	DHA
Site				0800-0830	smtwtfs	URDU	15205	DHA
0015-0030	smtwtfs	BANGLA rural	7485 TAC	1400-1430	smtwtfs	URDU	7230	NVS
0030-0045	s..w...	HINDI	7485 TAC	1430-1500	smtwtfs	MIXED LANGUAGES	7230	NVS
0030-0045	.mt....	MIXED LANGUAGES	7485 TAC	1500-1530	smtwtfs	DARI	9400	ERV
0030-0045tfs	BANGLA	7485 TAC	AFRICA, ETHIOPIA, SUDAN				
0045-0100	smtwtfs	HINDI	7485 TAC	1600-1630	s...tfs	AMHARIC	9900	ERV
1200-1230	smtwtfs	TIBETAN	15215 DHA	1600-1630	.mtw...	GURAGENA	9900	ERV
1430-1445	smtwtfs	URDU	9650 DHA	1630-1700	smtwtfs	AMHARIC	9900	ERV
1445-1500	..wtfs	KASHMIRI	9650 DHA	1600-1630	smtwtfs	ETHIOPIA	11875	KIG
1445-1500	smt....	MIXED LANGUAGES	9650 DHA	1630-1700	smtw...	TIGRINYA	9850	DHA
1500-1530	smtwtfs	BANGLA rural	7485 TAC	1630-1700tfs	AMHARIC	9850	DHA
SOUTH INDIA				1700-1730	smtwtfs	OROMINYA	9595	KIG
0130-0200	s...tf.	TELUGU	6140 DHA	1730-1757	smtwtfs	TIGRINYA	9595	KIG
0130-0200	.mtw..s	MIXED LANGUAGES	6140 DHA	1700-1730	smtwtfs	SOMALI	6180	DHA
1400-1430	s.....	ENGLISH	12045 DHA	1730-1800	smtwtfs	ETHIOPIA	7510	ERV
1400-1415	.mtwtfs	MALAYA/Lam	12045 DHA	1830-1845	smtwtfs	FRENCH (Cent+West Af)	15250	ASC
1415-1430	.mtwtfs	MIXED LANGUAGES	12045 DHA	2145-2215	.mt.tf.	HASSINYA/PULAAR (Waf)	11985	ASC
PAKISTAN, AFGHANISTAN				MIDDLE EAST				
0200-0230	s.....	URDU	7315 DHA	0800-0830	smtwtfs	ARABIC	15220	MOS
0200-0215	.mtwtfs	URDU	7315 DHA	1900-1930	smtwtfs	ARABIC	7235	WER
0215-0230	.mtwtfs	MIXED LANGUAGES	7315 DHA	1900-2030	smtwtfs	ARABIC	9550	KIG
0200-0230	smtwtfs	PASHTO	6125 DHA					

FEBA Radio, Ivy Arch Road, WORTHING BN14 8BX, UK. <<http://www.febaradio.info>>

U.S.A. - EWTN Shortwave R, WEWN Global Catholic R, B-10 schedule. October 31, 2010 - March 27, 2011

UTC	AF/ME/SEaAS	SAm/Caribbean	Mexico	UTC
	English	Spanish 155deg	Spanish 220deg	
0000	11520 040deg Mid East	11870	5810	0000
0100	11520 040deg Mid East	11870	5810	0100
0200	11520 040deg Mid East	11870	5810	0200
0300	11520 040deg Mid East	11870	5810	0300
0400	11520 040deg Mid East	11870	5810	0400
0500	11520 040deg Mid East	11870	7555	0500
0600	11520 085deg Africa	11870	7555	0600
0700	11520 085deg Africa	11870	7555	0700
0800	11520 085deg Africa	11870	7555	0800
0900	9390 335deg SEAsia	11870	7555	0900
1000	9390 335deg SEAsia	12050	7555	1000
1100	9390 335deg SEAsia	12050	7555	1100
1200	15610 040deg Mid East	12050	7555	1200
1300	15610 040deg Mid East	12050	11550	1300
1400	15610 040deg Mid East	12050	11550	1400
1500	15610 040deg Mid East	12050	11550	1500
1600	15610 040deg Mid East	12050	11550	1600
1700	15610 040deg Mid East	13830	11550	1700
1800	15610 040deg Mid East	13830	12050	1800
1900	15610 085deg Africa	13830	12050	1900
2000	15610 085deg Africa	13830	12050	2000
2100	15610 085deg Africa	13830	12050	2100
2200	15610 085deg Africa	13830	12050	2200
2300	15610 085deg Africa	13830	12050	2300

EWTN Shortwave Radio - WEWN Global Catholic Radio - EWTN Television Network

5817 Old Leeds Road

Irondale,

Birmingham AL 35210, USA

E-Mail: <gtapley@ewtn.com>

(EWTN/WEWN via wwdxc BC-DX TopNews Oct 18)

WWCR B10 Schedule November 7, 2010 to March 12, 2011

Transmitter #1 - 100 KW - 46 Degrees

12:00 AM-04:00 AM 0600-1000 3.215 MHz

04:00 AM-06:00 AM 1000-1200 9.985 MHz
 06:00 AM-03:00 PM 1200-2100 15.825 MHz
 03:00 PM-08:00 PM 2100-0200 7.465 MHz
 08:00 PM-12:00 AM 0200-0600 3.215 MHz

Transmitter #2 - 100 KW - 85 Degrees
 12:00 AM-07:00 AM 0600-1300 5.935 MHz
 07:00 AM-10:00 AM 1300-1600 7.490 MHz
 10:00 AM-03:00 PM 1600-2100 12.160 MHz
 03:00 PM-05:00 PM 2100-2300 9.350 MHz
 05:00 PM-07:00 PM 2300-0100 5.070 MHz

07:00 PM-12:00 AM 0100-0600 5.935 MHz

Transmitter #3 - 100 KW - 40 Degrees
 12:00 AM-07:00 AM 0600-1300 4.840 MHz
 07:00 AM-07:00 PM 1300-0100 13.845 MHz
 07:00 PM-12:00 AM 0100-0600 4.840 MHz

Transmitter #4 - 100 KW - 90 Degrees
 12:00 AM-06:00 AM 0600-1200 5.890 MHz
 06:00 AM-08:00 PM 1200-0200 9.980 MHz
 08:00 PM-12:00 AM 0200-0600 5.890 MHz

(gh, DXLD)

Radio Free Asia schedule B10:

Burmese (4 hours daily)

0030-0130 12115/CLN-IRA, 13710/TIN, 15700/TIN
 1230-1330 7515/TIN, 11795/TIN, 12105/CLN-IRA
 1330-1400 7515/TIN, 11795/CLN-IRA, 12105/CLN-IRA
 1400-1430 11795/KWT, 12105/CLN-IRA
 1630-1730 7570/TIN

Cantonese (2 hours daily)

1400-1500 5810/TIN, 7470/TIN
 2200-2300 9780/TIN, 11740/KWT, 11775/TIN

Khmer (2 hours daily)

1230-1330 13810/CLN-IRA, 15160/TIN
 2230-2330 5790/CLN-IRA, 9355/CLN-IRA, 11850/TIN

Korean (5 hours daily)

1500-1700 648/RAZ, 5860/TIN, 7210/IK, 9385/TIN
 1700-1900 648/RAZ, 5860/TIN, 9385/CLN-IRA
 2100-2200 648/RAZ, 1350/MNG, 5860/TIN, 7460/MNG, 9385/TIN

Lao (2 hours daily)

0000-0100 9815/SAIPAN, 15690/TIN
 1100-1130 9325/CLN-IRA, 15120/CLN-IRA
 1130-1200 9325/CLN-IRA, 15120/SAIPAN

Mandarin (12 hours daily)

0300-0700 11980/TJK, 13710/TIN, 15150/TIN, 15665/SAIPAN, 17615/SAIPAN, 17880/TIN,
 21540/TIN
 1500-1600 5810/TIN, 7445/TIN, 9790/SAIPAN, 9905/PALAU, 11945/TJK, 13725/TIN
 1600-1700 5810/TIN, 7415/TIN, 7445/TIN, 9455/SAIPAN, 9905/PALAU, 11945/TJK,
 13725/TIN
 1700-1800 5810/TIN, 7415/TIN, 7445/TIN, 9355/SAIPAN, 9455/SAIPAN, 9905/PALAU,
 11945/TJK, 13670/TIN
 1800-1900 5810/TIN, 7385/TWN, 7415/TIN, 7445/TIN, 9355/SAIPAN, 9455/SAIPAN,
 9905/TIN, 11790/SAIPAN, 11945/TJK, 13670/TIN
 1900-2000 1098/TWN, 5810/TIN, 5860/TIN, 6095/TIN, 7385/TWN, 9355/SAIPAN,
 9455/SAIPAN, 9875/PALAU, 9905/TIN, 11790/SAIPAN, 11945/TJK
 2000-2100 1098/TWN, 5810/TIN, 5860/TIN, 6095/TIN, 7355/TWN, 7495/TIN,
 9355/SAIPAN, 9455/SAIPAN, 9875/PALAU, 11900/SAIPAN, 11945/TJK
 2100-2200 1098/TWN, 5810/TIN, 6095/TIN, 7355/TWN, 7495/TIN, 9355/SAIPAN,
 9455/SAIPAN, 9875/PALAU, 11900/TIN, 11945/TJK
 2300-0000 7540/TJK, 9825/TIN, 11775/TIN, 11975/SAIPAN, 13745/KWT, 15550/TIN

Tibetan (10 hours daily)

0100-0300 7470/KWT, 9670/TJK, 11695/UAE, 15220/TIN, 17730/MNG
 0600-0700 17515/TJK, 17715/KWT, 21490/TIN, 21695/UAE
 1000-1100 9690/LTH, 15140/Lam, 17750/KWT
 1100-1200 7470/MNG, 11540/TJK, 11590/KWT, 15375/UAE
 1200-1400 7470/MNG, 11540/TJK, 11590/KWT, 13625/TIN, 15375/TJK
 1500-1600 5780/TJK, 7470/KWT, 11585/KWT, 11880/UAE

2200-2300 6005/TIN, 7470/TJK, 9835/Lam
 2300-0000 6010/UAE, 7470/TJK, 7550/KWT, 9875/LTH

Uyghur (2 hours daily)

0100-0200 7480/TJK, 9480/LTH, 9645/UAE, 9690/UAE, 12010/TIN
 1600-1700 7285/TJK, 7470/CLN-IRA, 9725/UAE, 12080/SAIPAN

Vietnamese (2 hours daily)

1400-1500 5855/TIN, 7515/TIN, 9990/SAIPAN, 11605/TWN, 12130/CLN-IRA 13580/CLN-IRA
 1400-1430 1503/TWN
 2300-2330 1359/TWN
 2330-2400 1359/TWN, 5850/CLN-IRA, 11605/TWN, 11965/TIN, 15135/TIN
 0000-0030 5850/CLN-IRA, 11605/TWN, 11965/TIN, 15135/TIN
 (web)

U.S.A. [BOTSWANA / GERMANY / KUWAIT / PHILIPPINES / SAO TOME / SAIPAN / SRI LANKA / THAILAND] -

Frequency changes of IBB:

Voice of America

0130-0230 5925 BIB 100 kW 105 deg to WeAS, deleted in Persian
 0130-0230 7215 WER 250 kW 105 deg to WeAS, deleted in Persian
 0130-0230 9495 WER 250 kW 105 deg to WeAS, deleted in Persian
 0230-0330 NF 7205 WER 250 kW 105 deg to WeAS, new time in Persian
 0230-0330 NF 9495 WER 250 kW 105 deg to WeAS, new time in Persian
 0230-0330 NF 9745 IRA 250 kW 324 deg to WeAS, new time in Persian
 0300-0330 7340 BOT 100 kW 010 deg to EaCeAF, deleted in Swah Mo-Fr
 0300-0330 9440 SAO 100 kW 100 deg to EaCeAF, deleted in Swah Mo-Fr
 1200-1300 NF 11700 UDO 250 kW 030 deg to EaAS, ex11705\$in Engl
 1300-1400 NF 11700 UDO 250 kW 030 deg to EaAS, ex11705 in Engl Sa/Su
 1400-1500 NF 13735 WER 250 kW 105 deg to WeAS, ex13710#in Kurdish
 1600-1700 NF 11850 PHT 250 kW 283 deg to SoAS, ex6000\$in Bengali
 1700-1730 9565 BOT 100 kW 350 deg to EaCeAF, deleted in Swahili
 1700-1730 13740 BOT 100 kW 010 deg to EaCeAF, deleted in Swahili
 1700-1730 15730 SAO 100 kW 100 deg to EaCeAF, deleted in Swahili
 2000-2100 NF 7470 IRA 250 kW 316 deg to NE/ME, ex9420^in Engl Mo-Fr
 2030-0030 NF 7560 KWT 250 kW 070 deg to AFG, ex7405&in Engl
 2200-2300 NF 7365 PTH 250 kW 021 deg to EaAS, ex7220*in Engl Su-Th
 2300-2400 NF 7365 PTH 250 kW 021 deg to EaAS, ex7220*in Engl
 2200-2300 NF 11860 SAI 100 kW 300 deg to EaAS, ex9490 in Engl Su-Th
 2300-2400 NF 11860 SAI 100 kW 300 deg to EaAS, ex9490+in Engl
 2200-0030 NF 9895 UDO 250 kW 156 deg to SEAS, ex9620=in Indonesian

& to avoid CNR in Chinese 11710 # to avoid AIR in English
 \$ to avoid VOR in Serbian ^ to avoid ERA in Greek
 & to avoid CRI in Polish/English/Chinese/Russian * to avoid CRI in Chinese/Vietnamese
 + to avoid Radio Republica in Spanish = to avoid NHK in Japanese + REE in Spanish

Radio Liberty in Avari/Chechen/Cherkassian

0400-0500 NF 15230 IRA 250 kW 316 deg to CeAS, ex15205

Radio Mashaal in Pashto

1100-1200 NF 15715 IRA 250 kW 340 deg to SoAS, ex13580

Radio Free Asia

1100-1400 NF9435 DB 200 kW 125 deg to CeAS, ex11540 DB in Tibetan
 2200-2300 NF7505 TIN 250 kW 280 deg to EaAS, ex11740*KWT in Canton.
 * to avoid CNR in Chinese.

(R BULGARIA DX MIX News, Nov 22)

VANUATU - 7260, Radio Vanuatu, 0706-0802, 28-11, female and male, English and Vernacular, comments, songs. 14321 (Manuel Méndez, Lugo, Spain, Logs in Friol, 27 Km. W of Lugo, Grundig Satellit 500 and Sony ICF SW 7600 G, Cable antenna, 10 meters, faced WSW, dxldyg via DXLD)

WESTERN SAHARA [non] - 6297, Nov 16 at 0656 the carrier is on, 0659:44 NA starts by military band,

noticed some CW QRM, brief sign-on by YL in Arabic, presumed Hassania dialect for SASASAM, 0701:07 already into soporific wake-up OM chanting as always at the outset. On the home page <<http://www.elpais.com/global/>> as of Nov 16 there are several stories about Western Sahara, Moroccan intervention, Spaniard killed, etc. On Nov 14, our correspondent in Madrid, Marty Delfin, wrote:

The situation in Western Sahara is getting worse each day for journalists. Today, Morocco expelled Radio Exterior de España's reporter Guillaume Bontoux, of the French service, from Laâyoune. On Thursday, they threw out three reporters from the private radio network SER, who were transmitting live from the Western Sahara capital. The current Zapatero Socialist government is taking a very lame position over the human rights abuses that are taking place among the Sahrawi people in its former Spanish colony as not to hurt the big business Madrid enjoys with Rabat (gh, DXLD)

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

Please also see our website for schedules and lists of broadcasts in German and English, as well as Media Broadcast schedule updated regularly.

Sources & Contributors:

A-DX e-mail exchange - Austria.

Alokesh Gupta - India.

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

CONEXION CONEXION Digital - Buenos Aires, Argentina.

DXLD Glenn Hauser's DX LISTENING DIGEST - USA.

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

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

Gérard Koopal - Almere, Netherlands.

RNMN R. Netherlands Media Network ©.

Others as stated in contribution.

Abbreviations: *(see DX MAGAZINE 11/2010)*

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

Used equipment:

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

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

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

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DX LOGBOOK

Logs around the clock

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

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
153.0	0620	555	D	DLR-DLF	German	ID; Beiträge Soziales	0711	SG
531.0	0620	221	G	Berkshire Sound	English	Music program	0311	MF
558.0	0600	211	G	BBC 5,Straffordshire	English	News	0311	MF
567.0	0420	211	G	Premier Live,Surrey	English	Electronic Companies	1411	MF
576.0	0610	211	G	BBC R,Straffordshire	English	ADDX	0311	MF
585.0	0455	221	G	Classic Pr.,Warwickshire	English	Morning News	0311	MF
603.0	0440	211	G	Sport Talk,Surrey	English	Sports	0911	MF
612.0	0500	211	G	Classic Pr.,Straffordshire	English	Good Morning program	0311	MF
639.0	0505	211	G	Classic Prem.,Bedfordshire	English	Good morning program	0311	MF
657.0	0650	211	G	County Premier,Surrey	English	Sponsorship	1411	MF
675.0	0650	211	G	BBC Premier,Surrey	English	Classic Premier Live	1411	MF
684.0	0400	211	G	Gold Premier,Surrey	English	Local News	1411	MF
693.0	0540	332	G	BBC Radio,Kent	English	SW aerials danger to health	0911	MF
720.0	2010	221	G	Premier Life,Northampton	English	Court News	0611	MF
765.0	2220	444	SUI	RSR, Sottens	French	option musique jingle Pop	1111	SG
765.0	0655	211	G	County Live,Surrey	English	ID,Program	1411	MF
774.0	2030	221	G	Sports P.,Birminghamshire	English	Classic Sports	0611	MF
783.0	0450	211	G	Prem. Gold,Warwickshire	English	Tayside	0311	MF
792.0	0525	211	G	BBC 5,Berkshire	English	News	0311	MF
828.0	0445	222	G	Sport Pr.,Buckinghamshire	English	Weekend Sports results	0911	MF
855.0	1750	211	G	Classic Premier,Wessex	English	Weather	1311	MF
873.0	1800	221	G	BBC Premier,Wessex	English	Program	1311	MF
936.0	0440	221	G	Country Gold	English	ID,Program	1411	MF
963.0	2100	443	FIN	CRI via Pori	German	ID; NX; HBF	0711	SG
981.0	1720	211	G	Premier Gold,Lancashire	English	Jingle	1411	MF
990.0	2145	454	D	DLR-Kultur	German	Übernahme ZDF	1111	SG
1035.0	0450	211	G	BBC,Buckinghamshire	English	Sports News	0911	MF
1044.0	0500	211	G	County P,Buckinghamshire	English	Nobel Peace Prize	1411	MF
1071.0	1725	221	G	Classic Premier,Lancashire	English	Sports	1411	MF
1116.0	1915	221	G	Premier Gold,Derbyshire	English	Sounds of Derbyshire	0611	MF
1125.0	1930	222	G	Gold Premier,Derbyshire	English	Christmas shopping centre	0611	MF
1134.0	1900	444	HRV	Croatian Radio	German	ID; ann; NX; WX; ID	1211	SG
1134.0	1935	211	G	History Premier,Derbyshire	English	Middle ages battlefield	0611	MF
1143.0	0445	322	G	BBC 5, Coventry	English	Bombing Nights	1311	MF
1152.0	0445	221	G	BBC 5,Rampisham	English	Football	1311	MF
1161.0	1925	322	G	Derbyshire Premier	English	Music	0611	MF
1170.0	1910	211	G	Derbyshire Sound	English	Yorkshire Dales	0611	MF
1188.0	2200	443	D	MDR-Info	German	TA; ID; NX	1111	SG
1197.0	1820	221	G	Sport ,Buckinghamshire	English	Football	1311	MF
1233.0	2010	211	G	East Anglia Prem.,Harwich	English	Rock music	0611	MF
1260.0	0500	211	G	Yorkshire Premier	English	Morning Show	0911	MF
1305.0	0505	211	G	Classic Prem.,Humbershire	English	Morning Show	0911	MF
1341.0	1705	211	G	Classic Premier,Stirling	English	Scottish Premier Radio	1111	MF

1368.0	2020	221	G	Yorkshire Sound	English	German crimes	0611	MF
1413.0	1900	221	G	Sunrise,Dundee	English	Power board race	1311	MF
1449.0	1620	211	G	Lighthouse,Dundee	English	Music outside Scotland	1111	MF
1458.0	1610	211	G	Sunshine,Dundee	English	Online Radio	1111	MF
1458.0	1900	442	ALB	Radio Tirana	German	IS; ID; ann; NX	0211	SG
1467.0	1600	221	G	Aberdeen Airport Radio	English	Flights for oil workers	1111	MF
1521.0	1850	211	G	Sunrise,Inverness	English	Gold medals	1311	MF
1548.0	1655	221	G	Sunrise,Aberdeen	English	Our premier music station	1111	MF
1575.0	1715	211	G	Classic Premier,Inverness	English	Music	1111	MF

SHORTWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	1700	444	LTU	HCJB Sitkunai	German	FÜR DXer mit Horst Hiese	1311	SG
3955.0	1900	554	G	RTI via Skelton	German	ID; NX; Kulturmagazin;	1211	SG
3955.0	2000	444	G	KBS-WorldRadio	German	ID;NX; Hörerecke	1311	SG
4840.0	0302	453	USA	WWCR Nashville TN	English	Australian DX Report	2111	RL
5860.0	1500	454	TIN	RFA-Relay	German	ID in E; RFA-music; NX	0611	SG
5970.0	0021	543	E	Radio Exterior De Espana	English	This that and the other	2211	RL
6000.0	1800	454	ALB	Radio Tirana	Italian	IS; ID; ann; NX	0211	SG
6005.0	1200	344	D	FRSH via R 700	English	ID; special birthday show	3110	SG
6040.0	0109	543	SVK	Radio Slovakia Int	English	Read reception reports	2211	RL
6100.0	0445	443	ALB	Radio Tirana	English	MX; ID; rpt	1311	SG
6130.0	0439	453	ROU	Radio Romania Int	English	Roots weather forecast	2111	RL
6240.0	0430	554	RUS	VoR-WS	English	rpt mineworkers; ID	1311	SG
7380.0	2132	443	ROU	Radio Romania Int	English	Radio News reel , book fair	1911	RL
7400.0	0040	443	BUL	Radio Bulgaria	English	Key Word Bulgaria	1811	RL
7440.0	0127	453	UKR	Radio Ukraine Int	English	Music from Ukraine	2211	RL
7465.0	1830	444	ALB	Radio Tirana	French	IS; ID; ann; NX	0111	SG
7515.0	1400	343	TIN	RFA-Relay	Vietnames	ID in E; RFA-music; NX	0611	SG
7530.0	2100	444	ALB	Radio Tirana	English	IS; ID; ann; NX	0111	SG
7550.0	2111	453	IND	All India Radio GOS	English	Focus	1911	RL
9450.0	0945	443	ATN	DW-Bonaire	German	ID; rpt Wasserfilter	1211	SG
9475.0	1145	344	AUS	Radio Australia	English	ID; sports	1211	SG
9515.0	1557	444	KOR	KBS-WorldRadio	English	IS, Ids; NX; HBF	0611	SG
9610.0	1710	533	CAN	Radio Canada Int	English	Maple leaf mailbag	2111	RL
9650.0	1820	543	POL	Polish Radio via UAE	English	News from Poland	1811	RL
9690.0	1000	454	LTU	RFA-Relay	Tibetan	ID in E; RFA-music; NX	0711	SG
9765.0	0732	553	NZL	Radio New Zealand Int	English	Mailbox	1511	RL
9795.0	1800	454	POR	RDPI	Portugese	TS; ID; sportivos	0711	SG
9860.0	1700	454	POR	RDPI	Portugese	TS; ID; sportivos	0711	SG
9880.0	1808	453	RUS	Voice of Russia	English	Moscow Mailbag	1511	RL
9895.0	2100	242	ALB	Radio Tirana	English	IS; ID; ann; NX	0111	SG
9965.0	1145	343	PAL	Radio Australia	English	ID; sports	1211	SG
11635.0	1500	454	POR	RDPI	Portugese	ID; ann; NX	0611	SG
11885.0	1230	554	POR	RDPI	Portugese	ID; ann; rpt Curacao	0611	SG
12020.0	0900	554	POR	RDPI	Portugese	ID; ann; NX; talks	0611	SG
12080.0	1400	343	PHL	RNW-Relay	English	ID; ann; NX; rpts	0911	SG
12085.0	1028	352	MNG	Voice of Mongolia	English	IS; ID; ann; NX	1211	SG
12130.0	1400	242	CLN	RFA-Relay	Vietnames	ID in E; RFA-music; NX	0611	SG
15180.0	0103	453	KRE	Voice of Korea	English	Newscast	1911	RL
15250.0	1040	343	ARS	BSKSA, Riyadh	English	family program; ID	1211	SG
15340.0	1445	444	AUS	HCJB Australia	English	ID: special slow E program	1211	SG
15345.0	2130	342	ARG	RAE	German	ID; Rayen RAE-Kurzwele	1111	SG

15400.0	1240	444	AUS	HCJB Australia	English	bible bc; ID; Jason	1211	SG
15520.0	1500	454	POR	RDPI	Portugese	ID; ann; NX	0611	SG
17520.0	1115	343	CLN	DW-Trincomale	German	ID; rpt Film	1211	SG
21620.0	1200	244	F	RFI	English	ID; news-rpts	1211	SG
21655.0	1120	454	POR	RDPI	Portugese	ID; QRGs; WX; contacto	1211	SG
21715.0	1120	344	CLN	Radio Farda	Farsi	Popmusic; Jingle ID	1211	SG
21780.0	1115	243	CLN	DW-Trincomale	German	ID; rpt Film	1211	SG

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

- 3255 SOUTH AFRICA, BBC – Meyerton, 0256-0316 Oct 27, news features in English with time pips and ID at 0300 followed by the news and lead story about Tsunami in Indonesia. Poor.
- 4052.5 GUATEMALA, Radio Verdad, 0249-0322 Nov 4, seems to be back on old familiar channel with rustic music with some Spanish talk by woman announcer. Male preacher at 0303 alternating with group chorus. Poor.
- 4750 BANGLADESH, Bangladesh Betar, 1152-1209 Nov 3, local vocals with flutes with several announcements at 1158 in listed Bengali language. Flute music to tone, ID and news read by a woman announcer at 1200. Poor.
- 4754.9 BRAZIL, Radio Imaculada Conceicao, 2346-0013 Oct 21, talk by man and two women in Portuguese with several mentions of "Brasil." Religious talk by man announcer. Segment of instrumental music at top of hour followed by ID and several announcements. Fair.
- 4775 PERU, Radio Tarma, 0112-0154* Nov 11, two male announcers in Spanish with coverage of futbol including a goooal at 0131. Soft instrumental music at 0149 followed by a male announcer with canned ID and frequency announcement as part of sign off routine. Soft instrumental music continued until carrier was terminated. Poor.
- 4976 UGANDA, UBC Radio, 2147-2225* Nov 3, series of romantic songs with short announcements by a man announcer in English. ID and several announcements at 2157 followed by "La Bamba". More local music later with carrier terminated while man announcer was speaking. Poor to fair.
- 4985 BRAZIL, Radio Brasil Central, 0214-0322 Oct 30, man announcer with long talk in Portuguese. ID at 0230 followed by music program hosted by another man announcer. Poor to fair.
- 5925 CHINA, China National Radio – Beijing, *1056-1112 Nov 4, soft instrumental music to opening ID and announcements at 1100 by a woman announcer in Chinese language. News with a man and woman alternating items with short music segments between items. Instrumental music at 1109. Poor to fair in noisy conditions.
- 6025 DOMINICAN REPUBLIC, Radio Amancer, 2330-0012 Nov 2, man and woman studio announcer interviewing a woman on the phone in Spanish. More talk with short music segments until ID at 0006 followed by vocal selection. Poor to fair.
- 6070 BRAZIL, Super Rádio Deus é Amor via Radio Capital, 0254-0325 Oct 31, man announcer with excited preaching in Portuguese. Vocals until 0305 when another man announcer began more preaching. Possible ID at 0322 but weak signal and noisy made copy difficult. Poor.
- 6165 CHAD, Radio Chad, 2151-2219 Oct 31, highlife music hosted by a man announcer with French talks. ID and news at 2200. Fair.
- 6280 INDIA, All India Radio – Bengaluru, 2153-2215 Nov 10, traditional Indian vocals followed by a pop music selection. ID at 2159 by a woman announcer in English: "You are tuned to the General Overseas Service of All India Radio. Please standby for the news." The news followed at 2200 followed by a commentary on China. Good signal with //9445 only fair.
- 7245 MAURITANIA, Radio Mauritanie, 2349-0016 Nov 5, music program hosted by a man and woman with Arabic talks. Another man announcer at top of the hour with apparent ID and possible frequency announcement. Music program continued hosted by man and woman announcers. Good signal.
- 7290 SLOVAKIA, IRRS via Rimavska Sobota, 1945-2000* Nov 6, tuned in to hear opening of Allen Graham with DX Partyline program. A man announcer gave ID, address for reception reports, and closedown announcements. Poor to fair.
- 9455 PORTUGAL, RDP Internacional, 0057-0132 Nov 5, pop music until series of promotional announcements prior to time pips at top-of-the-hour. ID by woman followed by sports program featuring much discussion about Europa League. ID at 0116 mentioning both RDP Internacional and Radio Portugal. Pop music followed hosted by a woman announcer. Good signal.
- 9560.6v CLANDESTINE (Eritrea), Voice of Peace and Democracy via Radio Ethiopia, *0349-0430* Nov 3, open carrier until Horn of Africa music starting at 0355. At 0358 man announcer in listed Tigrinya with ID and opening announcements followed by news. Program of music beginning at 0420. Poor signal and no sign of //7165.
- 9645 ROMANIA, Radio Romania International, 0330-0342 Oct 28, woman announcer with features in English followed by ID at 0330 and a feature about the European Union. Fair although somewhat noisy conditions.
- 11690 SOUTH AFRICA, Radio Okapi – Meyerton, *0359-0459* Nov 10, opening ID and frequency announcement in French with several "Okapi" IDs noted afterward. News by a man followed by discussion features. ID and closedown announcements by another man announcer prior to carrier cut. Good signal.
- 11710 CHINA, China National Radio 1, 2324-2346 Oct 21, man and woman announcers hosting news features in Chinese language. Brief musical interludes and remote reports. Fair but some flutter.
- 11765 BRAZIL, Super Rádio Deus é Amor, 0051-0130 Oct 30, man announcer preaching in Portuguese language. ID and frequency announcement at 0102 followed by group vocals. More man preaching ay 0109. Fair.
- 11815 BRAZIL, Radio Brasil Central, 0048-0246 Nov 4, nice program of Brazilian pop music hosted by a man announcer with Portuguese language talks. Full ID and frequency announcement at 0100 followed by more great music programming. Good signal but //4985 was poor.

- 11875 CHINA, China Radio International – Urumqi (presumed), 0018-0033 Nov 1, talk by man announcer in listed Mongolian language with music selections. Poor to fair with quite a bit of flutter.
- 11905 SRI LANKA, Radio Ceylon, *1529-1605 Oct 31, sudden on with ads for National Savings Bank mentioning “Economic News from National Savings Bank, you family bank.” A man announcer with ID and TC in English with ID for 1530 program: “Radio Ceylon calling out to India.” Man and woman alternating talk with man in English and woman in Hindi language. Played mainly local music but there were some others such as one Beatles selection, with man and woman hosts periodically introducing songs. Fair.
- 13745 THAILAND, Radio Thailand, 0003-0029* Nov 11, a man and woman announcer team with news in English. ID at 0011 followed by several promo announcements. A man gave TC and ID followed by more news. ID at 0021: “You are listening to Radio Thailand news.” More promos, short features and IDs until carrier terminated mid-sentence. Poor.
- 17620 AUSTRIA, Austrian Military Radio Society, *1559-1629* Nov 7, Special broadcast with Morse code opening followed by several IDs and frequency announcement all in German although many English words. Man and woman with talk followed by one of many bursts of Morse code used during transmission. All long talks in German language with nice ID at closedown. Fair to good signal.
- 17700 ASCENSION ISLANDS, South Sudan Interactive Radio Service (presumed), 1622-1659* Oct 21, man with long talk in Arabic with many mentions of “Sudan”. Some instrumental bridge music followed by talk by man and woman. Carrier cut in mid-sentence. Poor to fair.
- 17700 ASCENSION ISLANDS, South Sudan Interactive Radio Service, *1558-1659* Oct 28, Horn of Africa instrumental music IS followed by a man announcer with ID and opening announcement with talks in Arabic. Some brief music segments. Closed program with musical selections from 1648 until another man provided closedown ID and announcements. Poor to fair.
- 17725 CLANDESTINE (Uganda), Radiyo Y’Abaganda via Issoudun, France, 1700-1715* Nov 6, sudden on with African music followed by a man announcer in studio interviewing another man from a remote location. Carrier cut suddenly at 1715. Fair.
- 21695 LIBYA, Voice of Africa, 1438-1450 Oct 23, music followed by a woman with ID and news in English at 1441. Fair to good signal. //17725 was poor.

Here are the loggings from Richard A. D’Angelo from his French Creek State Park DX-Expedition No.37 (November 21 - 23, 2010)

- 2325 AUSTRALIA, VL8T – Tennant Creek, 1149-1204 Nov 22, man announcer hosting music program with old time jazz trumpet followed by The Who. ABC ID and promos at 1202. Poor but best of the lot with //2310 (VL8A-Alice Springs) and 2485 VL8K (Katherine) very poor.
- 3250 HONDURAS, Radio Luz y Vida, 0354-0357* Nov 23, man announcer with Spanish talk prior to closedown ID and announcements followed by orchestra National Anthem. Fair.
- 3280 ECUADOR, La Voz del Napo, 0115-0146 Nov 22, man and woman announcers preaching in Spanish. Several “Radio Maria” IDs at 0132 followed by music and more religious talks. Fair.
- 3310 BOLIVIA, Radio Mosoj Chaski, 2240-2316 Nov 22, long talk by man announcer in Quechoa language. After 2300 ID, a woman began hosting a music program. Poor to fair.
- 3365 PAPUA NEW GUINEA (New Guinea Territory), Radio Milne Bay, 1204-1218 Nov 22, woman announcer with news. Island music program began at 1208 hosted by a woman announcer. Poor signal.
- 3385 PAPUA NEW GUINEA (New Britain Island), Radio East New Britain, 1209-1223 Nov 22, woman announcer with news in English. News ended at 1215 and music program began. Poor.
- 3931v CLANDESTINE (Iraq), Radio Voice of Kurdistan (presumed), 0307-0320 Nov 22, man talking in presumed Kurdish under heavy jamming and some amateur radio operator splatter. Very poor and only intermittent.
- 3995 ENGLAND, Radio Deutsche Welle via Skelton, 2150-2200* Nov 21, German language talks by two men with some music before end of program followed by ID and closedown. Fair signal.
- 4220 CHINA, Qinghai People’s Broadcasting Station, 2313-2340 fade out Nov 22, mix of Tibetan talk by man and woman with some indigenous vocals and flutes. Poor to fair but rapidly fading at tune out.
- 4409.8 BOLIVIA, Radio Eco, 2243-2313 Nov 22, Boy George song (!) followed by formal canned ID and frequency announcement. Mix of talks in Spanish by a man announcer and CP vocal selections, Another canned ID at 2301. Poor to fair.
- 4451.1 BOLIVIA, Radio Santa Ana, 2334-2346 Nov 21, man announcer with Spanish talk and ID in passing followed by rustic vocals. Poor.
- 4716.7 BOLIVIA, Radio Yuru, 0053-0112 Nov 22, nice vocal by a man followed by a man announcer talking over the music followed by a man and woman with some sort of an announcement. Canned ID at 0100 by another man followed by a segment of rustic vocals. Talk by a man and woman. Fair.
- 4750 UNIDENTIFIED, 1118-1130* Nov 23, talk in oriental sounding language by a man and woman until a segment of instrumental music at 1129 when station just disappeared. Poor to fair prior to ending transmission.
- 4780 DJIBOUTI, Radiodiffusion Television du Djibouti, 2042-2103* Nov 22, music program hosted by a woman announcer with ID and closedown announcements at 2100 followed by orchestra National Anthem at 2102. Poor to fair but rapidly improving to almost good by sign off.
- 4796 BOLIVIA, Radio Lipez, 2235-2242 Nov 22, rustic vocals hosted by a man announcer with Spanish talks and local references (“Potosi”), several announcements or ads and more rustic music. Poor.
- 4824.5 PERU, La Voz del la Selva, 1103-1124 Nov 23, man announcer with Spanish talk, ID and TCs hosting morning music program. Poor to fair signal with heavy CODAR QRM marring reception.
- 4920 INDONESIA, RRI Biak (tentative), 1158-1201 Nov 22, thanks to a tip from Bob Montgomery I arrived just in time to hear Song of the Coconut Islands before buried under co-channel Chinese station. Very poor but definitely SCI. Any other possibilities?
- 4940 SAO TOME, Voice of America – Pinheira, 2006-2023 Nov 22, man announcer in English hosting The African Beat. Several IDs including a jingle and some program previews also mentioning on 88.3 FM in Kampala, Uganda. Dedication for a listener in Nigeria was played. Fair signal.
- 4974.8 PERU, Radio Pacifico, 0238-0253 Nov 23, romantic Latin vocals hosted by a man announcer with Spanish talk, ID and announcements. Poor.

- 5010 MADAGASCAR, Radio Madagasikara, *0255-0316 Nov 23, opening rap music followed by a man announcer with opening ID, several announcements before starting music program. Fair to good signal.
- 5995 MALI, Radio Mali, 2352-0001* Nov 21, two men talking in French language with some laughter. Group singing followed by another man announcer mentioning "bon soir ... beaucoup ... nacional ... Bamako ..." with ID and closedown announcements followed by orchestra National Anthem. Fair.
- 6030 ETHIOPIA, Radio Oromiya, 0402-0422 Nov 22, Marti jammer just would not shutdown tonight leaving this poking through the noise with talks in listed Amharic language. Decent signal enabled it to be heard periodically but awful overall.
- 6090 SLOVAKIA, IRRS - Rimavska Sobota, 1924-2000* Nov 22, Tony Alamo with a female accomplice with religious sermonizing and answering listeners questions with much political talk mixed with his religion. IRRS ID and contact information for a QSL at end of transmission: "This is I - double R - S Shortwave in Milano, signing off." Fair.
- 6155 BELARUS, Radio Belarus, 2114-2135 Nov 22, man announcer with ID and contact information in English broadcast followed by a folk song. International Economic Review followed. Fair.
- 6225 SOUTH AFRICA, RTE Radio One via Meyerton, 2016-2030* Nov 22, two men with discussion talking about security forces. Program ended at 2020 followed by filler instrumental music. ID at 2028 "RTE Radio One part of the World Radio Network") followed by a woman with news until carrier was terminated. Poor to fair.
- 7385 THAILAND, BBC - Nakhon, 2346-2359* Nov 22, English feature about male immigrant workers returning home because of the economy. Several promos and IDs at 2358 until carrier terminated. Fair to good.
- 7505 CLANDESTINE (North Korea), Free Radio North Korea via Dhabbaya (presumed), 1202-1217 Nov 23, man announcer with news in Korean language. Weak but clear.
- 7590 CLANDESTINE (Malaysia), Radio Free Sarawak, 2234-2330* Nov 21, Man announcer in Bahasa Malaysia interviewing another man from remote location with phone connection with numerous mentions of "Malaysia". Vocal selection followed by discussion by two men in studio. Several nice IDs, mention of "Malaysia Today". A few musical selections but program mainly consisted of talks about Malaysia. ID and "bye-bye" at sign off with light instrumental music until carrier cut. Poor to fair.
- 9525.9 INDONESIA, Voice of Indonesia, 1351-1414 Nov 22, woman with local vocals accompanied by flute music. A woman announcer ended English service with ID followed by a man with news in Indonesian language. Poor.
- 9535 THAILAND, Radio Thailand, 2034-2049 Nov 21, woman announcer in English with National News. ID at 2038 by a man announcer: "You're listening to Radio Thailand News." A public service announcement from His Majesty the King about economic progress. Global news followed at 2040 with bells at 2045 followed by broadcast in Thai language. Fair to good.
- 9545 SRI LANKA, Radio Deutsche Welle - Trincomalee, 2118-2151 Nov 21, end of Sports Report followed by feature about musician in the Congo. Several IDs and change of program at 2230 with two women hosting feature about stereotypes between men and woman and Europe on a Shoe String. Fair to good signal.
- 9705 NIGER, La Voix du Sahael, 2047-2115 Nov 21, indigenous vocals followed by a man and woman with French talk over instrumental music. ID at 2100 followed by instrumental music. After a vocal selection, the woman began talking phone calls from listeners. Poor to fair reception.
- 9720 THAILAND, Radio Thailand, 1242-1259* Nov 22, tune in to English service with the National News read by a woman announcer. At 1245 standard ID by a man: "You're listening to Radio Thailand News." After several promotional announcements the Global News was presented by a man and woman announcing team alternating items. Carrier cut mid-sentence at 1259. Fair signal. (D'Angelo/FCDX-PA)

Thanks a lot to our club members for your contributions:

- MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy 400 with telescopic aerial.
- RAD : Richard A.D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF Antenna random long wires in the trees.
- SG : Siegbert Gerhard, Frankfurt am Main, Germany. AOR AR 7030, Yaesu FRG 7700 with 2 x 10 m long and other multiband Dipole antennas.

Dear Friends,

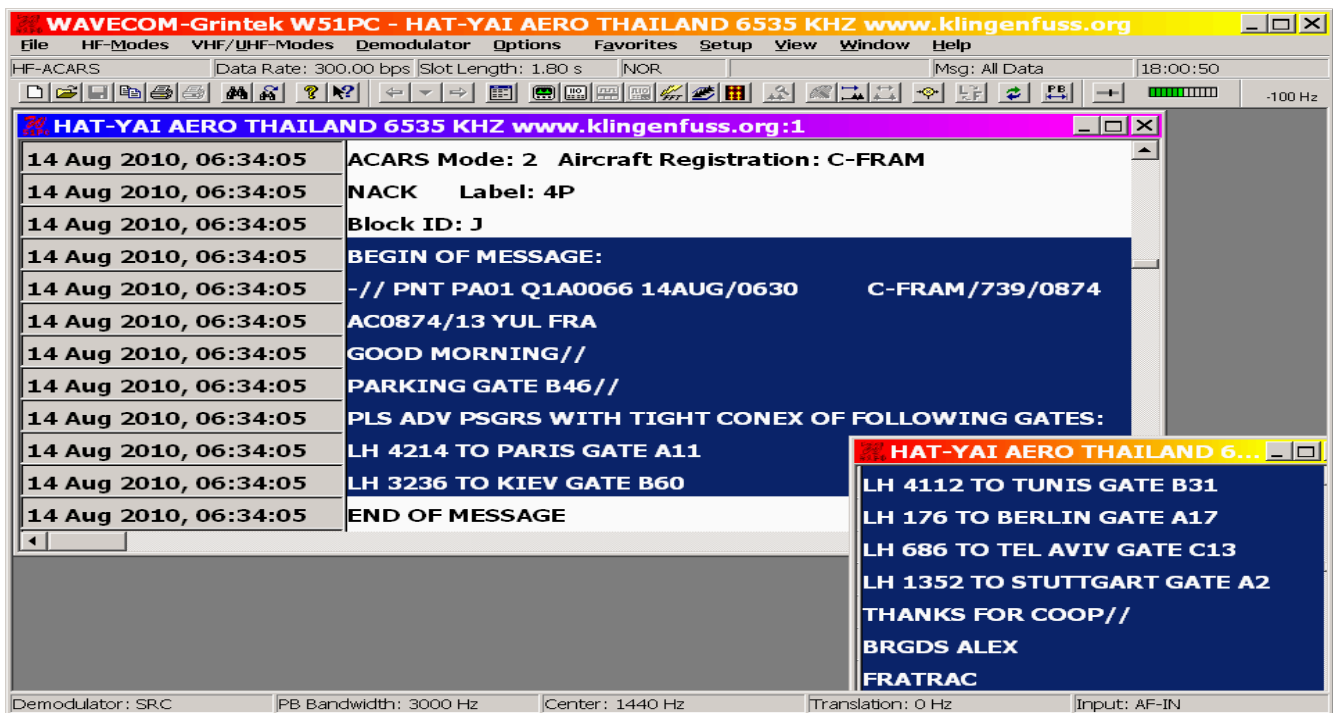
Welcome to the last edition of Logbook for this year.
 We have more loggings in this Logbook thanks to our members.
 We had our first snow few days back just a few centimeters. With long dark nights forthcoming we should be able to listen to our radio much more as our outdoor activities come to a standstill.

Wishing you all a Merry Christmas and a Very Happy New Year,

Ashok Kumar Bose

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