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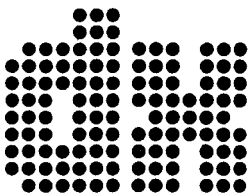
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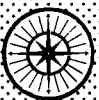
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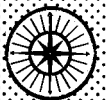
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WORLD WIDE DX CLUB



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

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DX MAGAZINE No. 2

■ Vol. XLVIII ■

February 2013

Hello again,

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

The **WRTH Editorial team** is pleased to announce the release of the B12 (winter) broadcasting schedules update file. This file is in PDF format and can be downloaded from the WRTH website <<http://www.wrth.com>> free of charge. This update contains International and Clandestine/Targets broadcaster schedule changes that have occurred since the printed edition of WRTH was published. We hope you find this file a useful accompaniment to the printed edition. Best wishes for 2013 - Sean D. Gilbert, International Editor - WRTH (World Radio TV Handbook).

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

NEWS ABOUT BROADCASTING (+other) STATIONS

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

ANGUILLA [and non] - 6090, Jan 26 at 0706, Caribbean Beacon is missing, uncovering the LAH between no doubt R. Bandeirantes, since it's in Portuguese, and a weaker signal. An hour or two earlier we always assume it's R. Nigeria, Kaduna, and if really running 250 kW, could still be; it too is always off-frequency, to the low side. Need to look for its weak spurs around 6077 and 6103 that James MacDonell and Thomas Nilsson have been reporting. (gh, DXLD)

AUSTRALIA - 11749.983 HCA Global from Kununuma Australia site, female religious chorus, S=8 in Germany at 0810 UT Febr 14. (wb, wwdxc BC-DX TopNews Febr 14)

After 0700 UT Jan 17, finding R. Australia all over the place, initially with Oz news, on 9475 at 0701; then at 0708 I compare 12080 and 11945 again: the two are slightly out of synch, but so close I have a hard time deciding which one is the echo: finally: 12080, a split second behind 11945, so good evidence it is really Brandon following satellite feed from Shepparton (or Melbourne, if nearby Shepparton has a microwave/landline feed). This time 12080 registers S9+18 and 11945 S9+20, despite 11945 allegedly running ten times the power of 12080. Now 15240 is also on unlike last night; 13630 is best, and also heard on 7410 (gh, DXLD)

ABC Alice Springs continues using 4835 kHz for undefined period also between 0830-2130 instead of 2310 kHz (WRTH National Radio update 25 Jan via DXLD)

Originally was to resume 2310 nights from March (gh)

Ozy Music Radio has sourced a new location in Western Sydney and maybe starting plans to test 5050 and 3210 kHz. Maybe July. News direct from Craig Allen, who owns the stations and who is an ARDXC member! (John Wright, Jan/Feb Australian DX News via DXLD)

BHUTAN - 6035.04, BBS on Jan 17 with another extended schedule past 1600; tuned in at 1213 to find BBS mixing badly with PBS Yunnan (in Vietnamese till 1300, after which was in Chinese); by 1325 BBS had improved over PBS; 1330-1345 the often heard segment with a young girl singing (audio attached); usual format in English starting at 1500; poor to almost fair; QRM from both 6030 and 6040. Thanks to Jim Young (Calif.) who today measured them on 6035.038 (Ron Howard, San Francisco at Ocean Beach, CA, Etón E1, dxldyg via DXLD)

BOLIVIA - 5952.4, R. Pío XII, Siglo XX, 2245-2256, 01/2, 2245-2256, castellano, texto; 45433. (Carlos Gonçalves, PORTUGAL, dxldyg via DXLD)

R. Panamericana, La Paz is reported back irregularly on 6105v kHz. Schedule 1000-0300 (SS 1100-2300). (WRTH National Radio update 25 Jan via WOR 1654, DXLD)

6134.8, Feb 2 at 0128, R. Santa Cruz, good signal with tropical music, no het tho always off-frequency. This is a good example of exotic stations benefiting from ISWBC closedowns: since St. Petersburg self-destructed at yearend, there are no major broadcasters anywhere on 6135 during a BBC break from 0000 to 0430 --- altho Aoki lists R. Aparecida, Brasil, until 0300 but not even a het audible from it, probably inactive as on some other channels. RSC also stays on much later than 0110* as in Aoki, sometimes as late as 0300.

BRAZIL - 5015, R. Cultura, Cuiabá MT, 2259-2307, 03/2, texto, retransmissão da SRDA, às 2300; 15331.

5939.8, R. Voz Missionária, Camboriú SC, 2230-2245, 02/2, propaganda religiosa condimentada com hinos; 55433.

5970, R. Itatiaia, Belo Horizonte MG, 2233-2251, 02/2, discussão e relatos criticando negativamente a falta de estações de metro perto de estádios importantes, entre os quais o de Belo Horizonte; 55433.

6010.03, R. Inconfidência, Belo Horizonte MG, 2237-..., 02/2, música ligeira na rubrica Máquina do Tempo; 33432, melhor em BLS. // 15191.2 sinal muito bom.

9565.04, SRDA, Curitiba PR, 1941-1955, 02/2, testemunhos (...) de curas; 34433, QRM adjacente, e depois QRM de portadora vazia, a partir das 1845.

9664.9, R. Voz Missionária, Camboriú SC, 2242-2254, 01/2, chamadas de ouvintes durante rubrica de propaganda religiosa. Obra Missionária; 45433. // 5940v com sinal pobre. Em 31 m, a RVM é captada por cá logo pelas 1830.

9664.95, idem, 1028-desvanecimento total 1110, 04/2, anúncio dos endereços postal e electr.º, das freqs., e rubrica de propag. relig., música; 25421.

9819.2, R. 9 de Julho, São Paulo SP, 1850-1939, 02/2, missa, ID+anúncio das freqs., às 1858, ..., rubrica cultural; 25321, forte QRM adj. no período aproximado 1900-1930.

11854.95, R. Aparecida, Aparecida SP, 1941-2006, 01/2, noticiário, rubrica de propag. relig., às 2000; 35444.

11894.9, R. Boa Vontade, Pt.º Alegre RS, 2235-2249, 01/2, noticiário; 34432, QRM adjacente. // 9550.

11915. R. Guaíba, Pt.º Alegre RS, 1942-2004, 01/2, noticiário de futebol, anúncios comerciais, conversa, canções, informações de trânsito; 34443.

11925.2, R. Bandeirantes, São Paulo SP, 1944-2007, 01/2, anúncios comerciais, informações e notícias, tudo em Serviço Bandeirantes; 34443, QRM adj. e no mesmo canal.

15191.2, R. Inconfidência, Belo Horizonte MG, 1305-1415, 01/2, programa Primeira Desportivo e, às 1400, Conexão Inconfidência; 25432. Sinal muito forte, claro, à noite.
(Carlos Gonçalves, PORTUGAL, dxldyg via DXLD)

BULGARIA - Cancelled transmissions of Brother Stair TOM in English:
2000-2300 5900 SOF 050 kW 306 deg to WEu effective from Febr 1.
(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

CANADA - 6160.71, CKZN St. John's, NL 2355-0004 Jan 23. "As It Happens" in progress; "CBC Radio One" ID and program notes at 2359; CBC News at 0000; weather at 0004 for Newfoundland, then Labrador. Fair peaks but considerable QSB.
(John Wilkins, Wheat Ridge, Colorado. Drake R-8, 100-foot RW, dxingwithcumbre yg via DXLD)

CHINA - 4750, 2224-2234, PBS Qinghai, Xining, 12/01, Chinese, YL talk, 2229'40 OM short talk and then CNR1

program starting from 2230'08 - fair with fading, local noise and one more Chinese station in the background (Mikhail Timofeyev, North-East part of the St. Petersburg city, Russia, Drake R8A, long wire (30 m), Hard-Core-DX mailing list via DXLD)

There are four (!) stations from Asia on that QRG: Bangla, 2 x China, Indonesia ... as if there are no other suitable QRGs in the band ... (we)

ECUADOR - Nice Andean music from presume HCJB, 6050. Heard yesterday and today (13/1) at 0825 UT onwards. Blank carrier until 0825, sign on with pan-pipes and announcements. Didn't catch any ID. SIO 343. Didn't sound Spanish, probably a local language.

(Nick Rank, Buxton UK, Sony ICF2001D, ALA1530 loop, bdxuk yg via DXLD)

It's Quechua. 10 kW HCJB Pico Pichincha transmitter, already to listen to in Germany, too. (we)

ETHIOPIA - 6090, 0403-0415, Radio Amhara, Addis Ababa, 13/01, Amharic, OM news with two YL/OM reports and short fragments of instrumental music in the pauses, 0413'03 YL/OM short talks, local song - almost good with slight fading, local noise, Caribbean Beacon in the background and distorted audio. (Mikhail Timofeyev, North-East part of the St. Petersburg city, Russia, Drake R8A, long wire (30 m), Hard-Core-DX mailing list via DXLD)

FRENCH GUIANA - [tentat. - or HRI at Furman, South Carolina?] KBS on 9605, testing a new frequency. 9605 on 15 Febr at 0100-0113 UT FRENCH GUYANA (Relay), KBS in Spanish. ID in English, then start of the program in Spanish. OM presents newscast. Testing a new frequency for South America. Signal almost local, 44444. In // 11635 kHz GUF, but with a delay of seconds, also with good signal. (Jorge Freitas-BRA, dxld Febr 15)

KBS on 9605 kHz, testing a new frequency.

S=9+25 to +30dB signal strength in Iowa and California posts at 0120 UT.

S=9+20dB in Vancouver Isl. and NY / Massachusetts.

9605 only registered on hfcc list for WHRI English on Mondays 01-02 UT ...

(wb, wwdxc BC-DX TopNews Febr 15)

GERMANY - Updated winter B-12 schedule of Deutsche Welle:

0300-0400	on	5905	RRW	250	kW	/	non-dir	to	CAf	Swahili
0300-0400	on	5925	RRW	250	kW	/	180 deg	to	CAf	Swahili
0300-0400	on	7265	RRW	250	kW	/	non-dir	to	CAf	Swahili
0300-0400	on	12070	ASC	250	kW	/	085 deg	to	CAf	Swahili
0400-0500	on	5905	RRW	250	kW	/	non-dir	to	Eaf	English
0400-0500	on	7285	RRW	250	kW	/	295 deg	to	Waf	English
0400-0500	on	9800	RRW	250	kW	/	030 deg	to	Eaf	English
0400-0500	on	9470	RRW	250	kW	/	295 deg	to	Waf	English
0500-0530	on	5905	RRW	250	kW	/	non-dir	to	Eaf	English
0500-0530	on	7425	ASC	250	kW	/	100 deg	to	Saf	English
0500-0600	on	9470	RRW	250	kW	/	non-dir	to	Eaf	English
0500-0600	on	11800	RRW	250	kW	/	295 deg	to	Waf	English
0530-0600	on	7425	ASC	250	kW	/	100 deg	to	Saf	Portuguese
0530-0600	on	12045	RRW	250	kW	/	180 deg	to	Saf	Portuguese
0530-0600	on	17800	UAE	250	kW	/	230 deg	to	Saf	Portuguese
0600-0630	on	12045	RRW	250	kW	/	295 deg	to	Waf	English
0600-0700	on	13780	RRW	250	kW	/	295 deg	to	Waf	English
0600-0700	on	17800	RRW	250	kW	/	295 deg	to	Waf	English
0630-0700	on	12045	RRW	250	kW	/	295 deg	to	Waf	Hausa
0630-0700	on	15275	RRW	250	kW	/	295 deg	to	Waf	Hausa
0630-0700	on	21780	UAE	250	kW	/	260 deg	to	Waf	Hausa
0800-0830	on	15640	UAE	250	kW	/	045 deg	to	WAs	Pashto
0800-0830	on	17710	UAE	250	kW	/	050 deg	to	WAs	Pashto
0830-0900	on	15640	UAE	250	kW	/	045 deg	to	WAs	Dari
0830-0900	on	17710	UAE	250	kW	/	050 deg	to	WAs	Dari
1000-1100	on	9800	RRW	250	kW	/	non-dir	to	CAf	Swahili
1000-1100	on	12070	RRW	250	kW	/	265 deg	to	CAf	Swahili
1000-1100	on	15275	RRW	250	kW	/	non-dir	to	CAf	Swahili
1000-1100	on	15700	RRW	250	kW	/	180 deg	to	CAf	Swahili
1200-1300	on	9800	RRW	250	kW	/	non-dir	to	CAf	French
1200-1300	on	15275	RRW	250	kW	/	275 deg	to	NAf	French
1200-1300	on	15440	RRW	250	kW	/	non-dir	to	CAf	French
1200-1300	on	17800	Wof	250	kW	/	182 deg	to	NAf	French

1200-1300 on 17820 Wof 250 kW / 150 deg to NAF French
 1200-1300 on 21780 RRW 250 kW / 295 deg to WAF French
 1300-1400 on 15275 RRW 250 kW / 280 deg to WAF Hausa
 1300-1400 on 17800 RRW 250 kW / 295 deg to WAF Hausa
 1300-1400 on 21780 RRW 250 kW / 295 deg to WAF Hausa
 1330-1400 on 9440 ERV 300 kW / 100 deg to WAs Dari
 1330-1400 on 15640 SNG 250 kW / 315 deg to WAs Dari
 1400-1430 on 9440 ERV 300 kW / 100 deg to WAs Pashto
 1400-1430 on 15640 SNG 250 kW / 315 deg to WAs Pashto
 1430-1500 on 15275 RRW 250 kW / 030 deg to WAs Urdu
 1430-1500 on 15360 SNG 250 kW / 315 deg to WAs Urdu
 1430-1500 on 15640 UAE 250 kW / 060 deg to WAs Urdu
 1500-1600 on 7300 RRW 250 kW / non-dir to CAF Swahili
 1500-1600 on 9800 RRW 250 kW / 265 deg to CAF Swahili
 1500-1600 on 12055 RRW 250 kW / non-dir to CAF Swahili
 1500-1600 on 12070 RRW 250 kW / 180 deg to CAF Swahili
 1600-1700 on 9800 RRW 150 kW / non-dir to EAF Amharic
 1600-1700 on 12070 RRW 250 kW / 030 deg to EAF Amharic
 1600-1700 on 15275 RRW 250 kW / non-dir to EAF Amharic
 1700-1800 on 9795 RRW 250 kW / non-dir to CAF French
 1700-1800 on 12070 RRW 250 kW / 295 deg to WAF French
 1700-1800 on 15275 RRW 150 kW / 295 deg to WAF French
 1700-1800 on 15700 Wof 250 kW / 170 deg to NAF French
 1800-1900 on 12070 RRW 250 kW / 295 deg to WAF Hausa
 1800-1900 on 15275 RRW 150 kW / 295 deg to WAF Hausa
 1800-1900 on 17800 RRW 250 kW / 295 deg to WAF Hausa
 1900-1930 on 11800 RRW 250 kW / 210 deg to SAF English
 1900-2000 on 12070 RRW 250 kW / non-dir to SAF English
 1900-2000 on 15275 RRW 250 kW / non-dir to SAF English
 1930-2000 on 11800 RRW 250 kW / 210 deg to SAF Portuguese
 1930-2000 on 11865 RRW 250 kW / 180 deg to SAF Portuguese
 1930-2000 on 12045 RSA 250 kW / 315 deg to SAF Portuguese
 2000-2200 on 9655 RRW 250 kW / 295 deg to WAF English
 2000-2200 on 11800 RRW 250 kW / non-dir to CAF English
 2000-2200 on 12070 RRW 250 kW / 210 deg to SAF English
 (DX RE MIX NEWS #765 from Georgi Bancov & Ivo Ivanov, Mon Jan 28, 2013 via DXLD)

Updated schedule of Hamburger Lokalradio and partner's stations:

0600-0800 7265 GOH 001 kW 230 deg to CEu USB+carrier as follows:
 0600-0630 Wed/Sa Hamburger Lokalradio German
 0630-0700 Wed/Sa World of Radio English
 0700-0800 Wed/Sa Hamburger Lokalradio German

0800-1100 6190 GOH 001 kW 230 deg to CEu USB+carrier as follows:
 0800-0900 3rd Su European Music Radio English (alt. 7265 check Febr 17)
 0800-1100 Wed/Sa Hamburger Lokalradio German

1100-1500 7265 GOH 001 kW 230 deg to CEu USB+carrier as follows:
 1100-1430 Wed/Sa Hamburger Lokalradio German
 1300-1400 4th Sa Radio City English
 1430-1500 Wed/Sa World of Radio English
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 11)

5th transmitter of Radio 700 from Kall tested from Jan 25:

0000-2400 NF 3985 KLL 001 kW / non-dir CEu, break 1200-1300 Jan 27!
 0700-1800 on 3955 KLL 001 kW / non-dir CEu & 2230-2400
 0900-1700 on 6005 KLL 010 kW / non-dir CEu
 0700-1600 on 6085 KLL 001 kW / non-dir CEu
 0950-1300 on 9700 KLL 010 kW / non-dir CEu, on Jan.26 till 1400 (TEST till Jan. 31)
 (DX MIX NEWS #765 from Georgi Bancov & Ivo Ivanov, Mon Jan 28, 2013)

INDIA - Winter B-12 SW schedule of All India Radio:

0000-0045 on 7270 CNI 100 kW / non-dir to SoAs Tamil
 0000-0045 on 9835 DEL 100 kW / 174 deg to SoAs Tamil

0000-0045 on 9910 ALG 250 kW / 132 deg to SEAs Tamil
 0000-0045 on 11740 PAN 250 kW / 300 deg to SoAs Tamil
 0000-0045 on 11985 DEL 250 kW / 174 deg to SoAs Tamil
 0000-0045 on 13795 BGL 500 kW / 108 deg to SEAs Tamil
 0015-0430 on 6155 ALG 250 kW / 282 deg to SEAs Urdu
 0015-0430 on 7340 MUM 100 kW / 010 deg to SoAs Urdu
 0015-0430 on 9595 DEL 250 kW / 334 deg to SoAs Urdu
 0015-0430 on 11620 DEL 250 kW / 334 deg to SoAs Urdu
 0045-0115 on 7270 CNI 100 kW / non-dir to SoAs Sinhala
 0045-0115 on 11740 PAN 250 kW / 300 deg to SoAs Sinhala
 0045-0115 on 11985 DEL 250 kW / 174 deg to SoAs Sinhala
 0100-0200 on 5990 DEL 250 kW / 334 deg to SoAs Sindhi
 0100-0200 on 7370 ALG 250 kW / 282 deg to SoAs Sindhi
 0100-0200 on 9635 ALG 250 kW / 312 deg to SoAs Sindhi
 0130-0230 on 7420 GUW 050 kW / 130 deg to SoAs Nepali
 0130-0230 on 9810 ALG 250 kW / 065 deg to CeAs Nepali
 0130-0230 on 11715 DEL 100 kW / 124 deg to CeAs Nepali DRM
 0215-0300 on 9835 ALG 250 kW / 312 deg to WeAs Pashto
 0215-0300 on 9910 ALG 250 kW / 282 deg to WeAs Pashto
 0215-0300 on 11740 PAN 250 kW / 300 deg to WeAs Pashto
 0215-0300 on 13695 BGL 500 kW / 300 deg to WeAs Kannada
 0215-0300 on 15120 BGL 500 kW / 300 deg to WeAs Kannada
 0300-0345 on 9835 ALG 250 kW / 312 deg to WeAs Dari
 0300-0345 on 9910 ALG 250 kW / 282 deg to WeAs Dari
 0300-0345 on 11740 PAN 250 kW / 300 deg to WeAs Dari
 0315-0415 on 11840 DEL 250 kW / 282 deg to N/ME Hindi
 0315-0415 on 13695 BGL 500 kW / 300 deg to WeAs Hindi
 0315-0415 on 15120 BGL 500 kW / 240 deg to EaAf Hindi
 0315-0415 on 15185 PAN 100 kW / 205 deg to EaAf Hindi DRM
 0315-0415 on 17715 DEL 250 kW / 245 deg to EaAf Hindi
 0330-0430 on 7420 HYD 050 kW / 125 deg to SoAs Bengali
 0400-0430 on 11670 ALG 250 kW / 282 deg to WeAs Farsi
 0400-0430 on 15210 PAN 250 kW / 300 deg to WeAs Farsi
 0400-0430 on 15770 DEL 250 kW / 282 deg to WeAs Farsi
 0415-0430 on 15120 BGL 500 kW / 240 deg to EaAf Gujarati
 0415-0430 on 15185 PAN 100 kW / 205 deg to EaAf Gujarati DRM
 0415-0430 on 17715 DEL 250 kW / 245 deg to EaAf Gujarati
 0430-0530 on 11670 ALG 250 kW / 282 deg to N/ME Arabic
 0430-0530 on 15210 PAN 250 kW / 300 deg to N/ME Arabic
 0430-0530 on 15770 DEL 250 kW / 282 deg to N/ME Arabic
 0430-0530 on 15120 BGL 500 kW / 240 deg to EaAf Hindi
 0430-0530 on 15185 PAN 100 kW / 205 deg to EaAf Hindi DRM
 0430-0530 on 17715 DEL 250 kW / 245 deg to EaAf Hindi
 0700-0800 on 7250 GKP 050 kW / 015 deg to SoAs Nepali
 0700-0800 on 7420 GUW 050 kW / 130 deg to SoAs Nepali
 0700-0800 on 9595 DEL 100 kW / 342 deg to SoAs Nepali
 0700-0800 on 11850 DEL 100 kW / 102 deg to SoAs Nepali
 0800-1100 on 7420 HYD 050 kW / 125 deg to SoAs Bengali
 0830-1130 on 7250 GKP 050 kW / 015 deg to SoAs Ur/Hi/En
 0830-1130 on 7340 MUM 100 kW / 010 deg to SoAs Ur/Hi/En
 0830-1130 on 9595 DEL 100 kW / 342 deg to SoAs Ur/Hi/En
 0830-1130 on 11620 DEL 250 kW / 334 deg to SoAs Ur/Hi/En
 0845-0945 on 15770 ALG 250 kW / 132 deg to SEAs Indonesian
 0845-0945 on 17510 DEL 250 kW / 132 deg to SEAs Indonesian
 0845-0945 on 17875 BGL 500 kW / 120 deg to SEAs Indonesian
 1000-1100 on 7270 CNI 100 kW / non-dir to SoAs English
 1000-1100 on 13605 BGL 500 kW / 058 deg to EaAs English
 1000-1100 on 13695 BGL 500 kW / 120 deg to SEAs English
 1000-1100 on 15030 ALG 250 kW / 060 deg to EaAs English
 1000-1100 on 15410 BGL 500 kW / 060 deg to EaAs English
 1000-1100 on 17510 DEL 250 kW / 132 deg to SEAs English
 1000-1100 on 17895 ALG 250 kW / 132 deg to SEAs English
 1115-1200 on 11670 BGL 500 kW / 060 deg to SEAs Thai
 1115-1200 on 13645 DEL 250 kW / 132 deg to SEAs Thai
 1115-1200 on 15410 PAN 250 kW / 120 deg to SEAs Thai

1115-1215 on 7270 CNI 100 kW / non-dir to SoAs Tamil
 1115-1215 on 9810 PAN 250 kW / 120 deg to SoAs Tamil
 1115-1215 on 13695 BGL 500 kW / 108 deg to SEAs Tamil
 1115-1215 on 15050 DEL 250 kW / 174 deg to SoAs Tamil
 1115-1215 on 15770 ALG 250 kW / 132 deg to SEAs Tamil
 1115-1215 on 17510 DEL 250 kW / 174 deg to SoAs Tamil
 1145-1315 on 11840 ALG 250 kW / 065 deg to EaAs Chinese
 1145-1315 on 13605 BGL 500 kW / 058 deg to EaAs Chinese
 1145-1315 on 15795 BGL 500 kW / 035 deg to EaAs Chinese
 1215-1245 on 9810 PAN 250 kW / 120 deg to SoAs Telugu
 1215-1245 on 13695 BGL 500 kW / 108 deg to SEAs Telugu
 1215-1245 on 15770 ALG 250 kW / 132 deg to SEAs Telugu
 1215-1315 on 11710 DEL 050 kW / 102 deg to SoAs Burmese
 1215-1315 on 15040 DEL 100 kW / 102 deg to SoAs Burmese
 1215-1330 on 7420 GUW 050 kW / 130 deg to SoAs Tibetan
 1215-1330 on 9575 BGL 500 kW / 038 deg to CeAs Tibetan
 1215-1330 on 11775 PAN 250 kW / 025 deg to CeAs Tibetan
 1230-1500 on 6165 DEL 250 kW / 334 deg to SoAs Sindhi
 1230-1500 on 7340 MUM 100 kW / 010 deg to SoAs Sindhi
 1230-1500 on 9620 ALG 250 kW / 282 deg to WeAs Sindhi
 1300-1500 on 7270 CNI 100 kW / non-dir to SoAs Sinhala
 1300-1500 on 9820 PAN 250 kW / 120 deg to SoAs Sinhala
 1300-1500 on 15050 DEL 100 kW / 174 deg to SoAs Sinhala DRM
 1315-1415 on 9910 DEL 250 kW / 282 deg to WeAs Dari
 1315-1415 on 11670 BGL 500 kW / 300 deg to WeAs Dari
 1330-1430 on 7420 GUW 050 kW / 130 deg to SoAs Nepali
 1330-1430 on 11775 PAN 250 kW / 025 deg to CeAs Nepali
 1330-1500 on 9690 BGL 500 kW / 090 deg to SEAs English
 1330-1500 on 11620 DEL 250 kW / 132 deg to SEAs English
 1330-1500 on 13710 BGL 500 kW / 120 deg to SEAs English
 1415-1515 on 9910 DEL 250 kW / 282 deg to WeAs Pashto
 1415-1515 on 11670 BGL 500 kW / 300 deg to WeAs Pashto
 1430-1930 on 6045 DEL 250 kW / 334 deg to SoAs Urdu
 1445-1515 on 7420 GUW 050 kW / 130 deg to SoAs Bengali
 1500-1600 on 6165 DEL 250 kW / 334 deg to SoAs Baluchi
 1500-1600 on 7340 MUM 100 kW / 010 deg to SoAs Baluchi
 1500-1600 on 9620 ALG 250 kW / 282 deg to WeAs Baluchi
 1515-1600 on 11620 DEL 250 kW / 245 deg to EaAf Gujarati
 1515-1600 on 13640 BGL 500 kW / 240 deg to EaAf Gujarati
 1515-1600 on 15175 PAN 250 kW / 205 deg to EaAf Gujarati
 1515-1615 on 9950 DEL 250 kW / 245 deg to EaAf Swahili
 1515-1615 on 13605 BGL 500 kW / 240 deg to EaAf Swahili
 1515-1615 on 17670 DEL 250 kW / 245 deg to EaAf Swahili
 1515-1545 on 9910 DEL 250 kW / 282 deg to WeAs English
 1515-1545 on 11670 BGL 500 kW / 300 deg to WeAs English
 1600-1730 on 7420 GUW 050 kW / 130 deg to SoAs Bengali
 1600-1930 on 6155 BGL 500 kW / 060 deg to EaAs Urdu
 1615-1715 on 9595 BGL 500 kW / 325 deg to EaEu Russian
 1615-1715 on 15140 ALG 100 kW / 312 deg to EaEu Russian DRM
 1615-1730 on 7250 PAN 250 kW / 300 deg to WeAs Hindi
 1615-1730 on 9445 DEL 250 kW / 282 deg to WeAs Hindi
 1615-1730 on 9950 DEL 250 kW / 245 deg to EaAf Hindi
 1615-1730 on 12025 PAN 250 kW / 300 deg to WeAs Hindi
 1615-1730 on 13605 BGL 500 kW / 240 deg to EaAf Hindi
 1615-1730 on 17670 DEL 250 kW / 245 deg to EaAf Hindi
 1615-1730 on 9620 ALG 250 kW / 282 deg to WeAs Farsi
 1615-1730 on 11710 PAN 250 kW / 300 deg to WeAs Farsi
 1615-1730 on 13640 BGL 500 kW / 300 deg to WeAs Farsi
 1730-1830 on 7250 PAN 250 kW / 300 deg to WeAs Malayalam
 1730-1830 on 12025 PAN 250 kW / 300 deg to WeAs Malayalam
 1730-1945 on 9620 ALG 250 kW / 282 deg to N/ME Arabic
 1730-1945 on 11710 PAN 250 kW / 300 deg to N/ME Arabic
 1730-1945 on 13640 BGL 500 kW / 300 deg to N/ME Arabic
 1745-1945 on 7550 BGL 500 kW / 320 deg to WeEu English
 1745-1945 on 9445 ALG 250 kW / 282 deg to NEAf English

1745-1945 on 9950 ALG 100 kW / 312 deg to WeEu English DRM
 1745-1945 on 11580 DEL 250 kW / 282 deg to NoAf English
 1745-1945 on 11670 BGL 500 kW / 320 deg to WeEu English
 1745-1945 on 11935 MUM 100 kW / 250 deg to CEAF English
 1745-1945 on 13695 BGL 500 kW / 240 deg to EaAf English
 1745-1945 on 17670 DEL 250 kW / 245 deg to EaAf English
 1945-2030 on 9620 ALG 250 kW / 282 deg to NWAf French
 1945-2030 on 11710 DEL 250 kW / 282 deg to NWAf French
 1945-2030 on 13640 BGL 500 kW / 300 deg to NWAf French
 1945-2045 on 7550 BGL 500 kW / 320 deg to WeEu Hindi
 1945-2045 on 9950 ALG 100 kW / 312 deg to WeEu Hindi DRM
 1945-2045 on 11670 BGL 500 kW / 320 deg to WeEu Hindi
 2045-2230 on 7550 BGL 500 kW / 320 deg to WeEu English
 2045-2230 on 9445 BGL 500 kW / 325 deg to WeEu English
 2045-2230 on 9910 ALG 250 kW / 132 deg to SEAs English
 2045-2230 on 9950 ALG 100 kW / 312 deg to WeEu English DRM
 2045-2230 on 11620 BGL 500 kW / 120 deg to SEAs English
 2045-2230 on 11670 BGL 500 kW / 320 deg to WeEu English
 2045-2230 on 11740 PAN 250 kW / 120 deg to SEAs English
 2245-0045 on 9690 BGL 500 kW / 090 deg to SEAs English
 2245-0045 on 9705 PAN 250 kW / 120 deg to SEAs English
 2245-0045 on 11645 DEL 100 kW / 065 deg to EaAs English DRM
 2245-0045 on 11710 ALG 250 kW / 132 deg to SEAs English
 2245-0045 on 13605 BGL 500 kW / 058 deg to EaAs English
 2300-2400 on 9910 ALG 250 kW / 132 deg to SEAs Hindi
 2300-2400 on 13795 BGL 500 kW / 108 deg to SEAs Hindi
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

INDIA [former autonomous Sikkim state] - AIR Gangtok. 4835.0 AIR Gangtok. Feb 3 had about the best reception ever of presumed Sikkim; 1446 started to clearly hear subcontinent music under ABC; after 1500 UT went to indigenous chanting and singing; 1512 UT heard the tones/chimes for the start of the audio feed from New Delhi with ads till the 1515 UT news in Hindi. After 1512 UT found // 4760, 4810, 4820, 4840, 4880, 4895, 4910, 4920, 5010, 5040 (terrible audio!) and 5050 kHz. Not often I hear AIR Gangtok this well!
 (Ron Howard-CA-USA, DXplorer via wwdxc BC-DX TopNews Febr 4)

JAPAN - Frequency changes of Shiokaze Sea Breeze in various languages*

1330-1430 NF 5910 YAM 100 kW 280 deg to KRE , ex5985

2000-2100 NF 5910 YAM 100 kW 280 deg to KRE , ex5955

*Japanese Mon/Wed/Thu; Chinese/Korean Tue; English Fri; Korean/Japanese Sa
 Japanese/Korean Sun. Good reception in Sofia, Bulgaria of both transmissions.
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 11)

JAPAN [and non] - Winter B-12 SW schedule of Radio Japan NHK World:

0130-0200 on 9785 TAC 100 kW / 163 deg to SoAs Hindi

0200-0300 on 11860 SNG 250 kW / 340 deg to SEAs Japanese

0200-0400 on 5960 GUF 250 kW / 295 deg to CeAm Japanese

0200-0400 on 11935 GUF 250 kW / 185 deg to SoAm Japanese

0200-0500 on 9620 WER 250 kW / 135 deg to WeAs Japanese

0200-0500 on 15195 YAM 300 kW / 290 deg to EaAs Japanese

0200-0500 on 15325 YAM 300 kW / 270 deg to SoAs Japanese

0300-0500 on 17810 YAM 300 kW / 235 deg to SEAs Japanese

0315-0400 on 7395 MDC 250 kW / 320 deg to CeAf Swahili

0400-0430 on 6195 GUF 250 kW / 185 deg to SoAm Spanish

0400-0430 on 11730 TAC 100 kW / 236 deg to WeAs Farsi

0430-0500 on 6115 SIT 100 kW / 079 deg to EaEu Russian

0500-0530 on 6195 HRI 250 kW / 188 deg to CeAm Spanish

0500-0530 on 9770 ISS 500 kW / 155 deg to SoAf English

0500-0530 on 11740 GUF 250 kW / 295 deg to NoAm English

0500-0530 on 17760 DHA 250 kW / 305 deg to WeEu English

0530-0600 on 11730 ISS 500 kW / 190 deg to WCAf French

0530-0600 on 11760 YAM 300 kW / 330 deg to FERu Russian

0530-0600 on 13840 MDC 250 kW / 305 deg to CeAf French

0600-0630 on 11975 ISS 500 kW / 160 deg to NoAf Arabic

0700-0800 on 6165 YAM 300 kW / 330 deg to FERu Japanese

0800-0830 on 6165 YAM 300 kW / 330 deg to FERu Russian
 0800-0900 on 5970 GUF 250 kW / 185 deg to SoAm Japanese
 0800-1000 on 11740 SNG 250 kW / 000 deg to SEAs Japanese
 0800-1000 on 15290 ISS 500 kW / 190 deg to WCAf Japanese
 0800-1700 on 9750 YAM 300 kW / 290 deg to EaAs Japanese
 0900-0930 on 6090 YAM 300 kW / 290 deg to EaAs Chinese
 0900-0930 on 6130 GUF 250 kW / 185 deg to SoAm Portuguese
 0900-1500 on 11815 YAM 300 kW / 235 deg to SEAs Japanese
 0915-0945 on 9700 YAM 300 kW / 290 deg to EaAs Korean
 0930-1000 on 6195 HRI 250 kW / 152 deg to SoAm Spanish
 0930-1000 on 9795 GUF 250 kW / 295 deg to CeAm Spanish
 0945-1030 on 9860 SNG 250 kW / 140 deg to SEAs Indonesian
 1000-1030 on 9625 YAM 300 kW / 175 deg to Pac English
 1000-1030 on 11740 SNG 250 kW / 000 deg to SEAs English
 1030-1100 on 11740 SNG 250 kW / 330 deg to SEAs Burmese
 1100-1130 on 6090 YAM 300 kW / 330 deg to FERu Russian
 1100-1130 on 11740 SNG 250 kW / 000 deg to SEAs Vietnamese
 1100-1200 on 9760 WOF 100 kW / 105 deg to WeEu English/Russian Fri DRM
 1130-1200 on 11740 SNG 250 kW / 000 deg to SEAs Thai
 1130-1230 on 6090 YAM 300 kW / 290 deg to EaAs Korean/Chinese
 1200-1230 on 11740 SNG 250 kW / 000 deg to SEAs English
 1200-1230 on 15190 GUF 250 kW / 000 deg to NoAm English
 1230-1300 on 11740 SNG 250 kW / 000 deg to SEAs Thai
 1230-1330 on 6190 YAM 300 kW / 290 deg to EaAs Korean/Chinese
 1300-1330 on 11730 TAC 100 kW / 141 deg to SoAs English
 1300-1330 on 11740 SNG 100 kW / 000 deg to SEAs Vietnamese
 1300-1345 on 12035 SNG 250 kW / 315 deg to SoAs Bengali
 1315-1400 on 11925 HBN 100 kW / 270 deg to SEAs Indonesian
 1330-1500 on 6190 YAM 300 kW / 290 deg to EaAs Korean/Chinese/Korean
 1400-1430 on 11695 TAC 100 kW / 163 deg to SoAs English
 1400-1430 on 11925 HBN 100 kW / 270 deg to SEAs English
 1430-1500 on 11740 SNG 250 kW / 330 deg to SEAs Burmese
 1430-1500 on 13725 ISS 500 kW / 090 deg to WeAs Japanese
 1430-1515 on 15720 MDC 250 kW / 035 deg to SoAs Hindi
 1500-1700 on 12045 SNG 250 kW / 315 deg to WeAs Japanese
 1500-1700 on 17735 ISS 500 kW / 155 deg to CeAf Japanese
 1515-1600 on 13870 DHA 250 kW / 060 deg to SoAs Urdu
 1700-1900 on 9835 YAM 300 kW / 085 deg to SoAm Japanese
 1700-1900 on 11945 ISS 500 kW / 155 deg to SoAf Japanese
 1700-1900 on 15445 WER 250 kW / 135 deg to WeAs Japanese
 1700-1730 on 13730 MDC 250 kW / 305 deg to CeAf Swahili special txion Feb.1
 1730-1800 on 13730 MDC 250 kW / 305 deg to CeAf Swahili
 1800-1830 on 15720 MDC 250 kW / 295 deg to CEAf English
 1900-2200 on 9670 YAM 300 kW / 305 deg to WeAs Japanese
 2000-2100 on 9625 YAM 300 kW / 175 deg to Pac Japanese
 2030-2100 on 11850 MDC 250 kW / 305 deg to WCAf French
 2100-2200 on 6075 YAM 300 kW / 235 deg to SEAs Japanese
 2100-2400 on 11910 YAM 300 kW / 290 deg to EaAs Japanese
 2130-2200 on 11960 GUF 250 kW / 185 deg to SoAm Portuguese
 2200-2300 on 9620 WER 500 kW / 135 deg to WeAs Japanese
 2200-2300 on 11665 YAM 300 kW / 235 deg to SEAs Japanese
 2210-2350 on 9560 YAM 300 kW / 290 deg to EaAs Korean/Chinese
 2300-2330 on 11665 YAM 300 kW / 235 deg to SEAs Indonesian
 2300-2400 on 13650 YAM 300 kW / 235 deg to SEAs Thai/Vietnamese/Burmese
 (DX MIX NEWS #763)

KOREA D.P.R.K. - Updated winter B-12 for Voice of Korea:

Arabic

1500-1557 on 9990 KUJ 200 kW / 296 deg to N/ME
 1500-1557 on 11545 KUJ 200 kW / 296 deg to N/ME
 1700-1757 on 9990 KUJ 200 kW / 296 deg to N/ME
 1700-1757 on 11545 KUJ 200 kW / 296 deg to N/ME

Chinese

0300-0357 on 13650 KUJ 200 kW / 238 deg to SEAs, not active

0300-0357 on 15100 KUJ 200 kW / 238 deg to SEAs
 0500-0557 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0500-0557 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 0500-0557 on 9730 KUJ 200 kW / non-dir to NEAs
 0600-0657 on 13650 KUJ 200 kW / 238 deg to SEAs, not active
 0600-0657 on 15100 KUJ 200 kW / 238 deg to SEAs
 0800-0857 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0800-0857 on 9345 KUJ 200 kW / non-dir to NEAs
 1100-1157 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 1100-1157 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 1300-1357 on 6185 KUJ 200 kW / 238 deg to SEAs
 1300-1357 on 9850 KUJ 200 kW / 238 deg to SEAs
 2100-2157 on 7235 KUJ 200 kW / non-dir to NEAs, not active
 2100-2157 on 9345 KUJ 200 kW / non-dir to NEAs
 2100-2157 on 9975 KUJ 200 kW / 271 deg to CHN
 2100-2157 on 11535 KUJ 200 kW / 271 deg to CHN
 2200-2257 on 7235 KUJ 200 kW / non-dir to NEAs, not active
 2200-2257 on 9345 KUJ 200 kW / non-dir to NEAs
 2200-2257 on 9975 KUJ 200 kW / 271 deg to CHN
 2200-2257 on 11535 KUJ 200 kW / 271 deg to CHN

German

1600-1657 on 6170 KUJ 200 kW / 325 deg to WeEu, not active
 1600-1657 on 9325 KUJ 200 kW / 325 deg to WeEu, not active
 1800-1857 on 6170 KUJ 200 kW / 325 deg to WeEu, not active
 1800-1857 on 9325 KUJ 200 kW / 325 deg to WeEu, not active
 1900-1957 on 6170 KUJ 200 kW / 325 deg to WeEu, not active
 1900-1957 on 9325 KUJ 200 kW / 325 deg to WeEu, not active

English

0400-0457 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0400-0457 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 0400-0457 on 9730 KUJ 200 kW / non-dir to NEAs
 0400-0457 on 11735 KUJ 200 kW / 028 deg to CSAm
 0400-0457 on 13760 KUJ 200 kW / 028 deg to CSAm
 0400-0457 on 15180 KUJ 200 kW / 028 deg to CSAm
 0500-0557 on 13650 KUJ 200 kW / 238 deg to SEAs, not active
 0500-0557 on 15100 KUJ 200 kW / 238 deg to SEAs
 0600-0657 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0600-0657 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 0600-0657 on 9730 KUJ 200 kW / non-dir to NEAs
 1000-1057 on 6170 KUJ 200 kW / 028 deg to CSAm
 1000-1057 on 9335 KUJ 200 kW / 028 deg to CSAm
 1000-1057 on 6185 KUJ 200 kW / 238 deg to SEAs
 1000-1057 on 9850 KUJ 200 kW / 238 deg to SEAs
 1300-1357 on 7570 KUJ 200 kW / 325 deg to WeEu
 1300-1357 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 1300-1357 on 9335 KUJ 200 kW / 028 deg to NoAm
 1300-1357 on 11710 KUJ 200 kW / 028 deg to NoAm
 1500-1557 on 7570 KUJ 200 kW / 325 deg to WeEu
 1500-1557 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 1500-1557 on 9335 KUJ 200 kW / 028 deg to NoAm
 1500-1557 on 11710 KUJ 200 kW / 028 deg to NoAm
 1600-1657 on 9990 KUJ 200 kW / 296 deg to N/ME
 1600-1657 on 11545 KUJ 200 kW / 296 deg to N/ME
 1800-1857 on 7570 KUJ 200 kW / 325 deg to WeEu
 1800-1857 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 1900-1957 on 7210 KUJ 200 kW / 271 deg to SoAf
 1900-1957 on 11910 KUJ 200 kW / 271 deg to SoAf
 1900-1957 on 9975 KUJ 200 kW / 296 deg to N/ME
 1900-1957 on 11535 KUJ 200 kW / 296 deg to N/ME
 2100-2157 on 7570 KUJ 200 kW / 325 deg to WeEu
 2100-2157 on 12015 KUJ 200 kW / 325 deg to WeEu, not active

French

0400-0457 on 13650 KUJ 200 kW / 238 deg to SEAs, not active
 0400-0457 on 15100 KUJ 200 kW / 238 deg to SEAs
 0600-0657 on 11735 KUJ 200 kW / 028 deg to CSAm
 0600-0657 on 13760 KUJ 200 kW / 028 deg to CSAm
 0600-0657 on 15180 KUJ 200 kW / 028 deg to CSAm
 1100-1157 on 6170 KUJ 200 kW / 028 deg to CSAm
 1100-1157 on 9335 KUJ 200 kW / 028 deg to CSAm
 1100-1157 on 6185 KUJ 200 kW / 238 deg to SEAs
 1100-1157 on 9850 KUJ 200 kW / 238 deg to SEAs
 1400-1457 on 7570 KUJ 200 kW / 325 deg to WeEu
 1400-1457 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 1400-1457 on 9335 KUJ 200 kW / 028 deg to NoAm
 1400-1457 on 11710 KUJ 200 kW / 028 deg to NoAm
 1600-1657 on 7570 KUJ 200 kW / 325 deg to WeEu
 1600-1657 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 1600-1657 on 9335 KUJ 200 kW / 028 deg to NoAm
 1600-1657 on 11710 KUJ 200 kW / 028 deg to NoAm
 1800-1857 on 7210 KUJ 200 kW / 271 deg to SoAf
 1800-1857 on 11910 KUJ 200 kW / 271 deg to SoAf
 1800-1857 on 9975 KUJ 200 kW / 296 deg to N/ME
 1800-1857 on 11535 KUJ 200 kW / 296 deg to N/ME
 2000-2057 on 7570 KUJ 200 kW / 325 deg to WeEu
 2000-2057 on 12015 KUJ 200 kW / 325 deg to WeEu, not active

Japanese

0700-0757 on 3250 PYO 100 kW / non-dir to JPN, not active
 0700-0757 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 0700-0757 on 9650 KUJ 200 kW / 109 deg to JPN
 0800-0850 on 3250 PYO 100 kW / non-dir to JPN, not active
 0800-0850 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 0800-0850 on 9650 KUJ 200 kW / 109 deg to JPN
 0900-0957 on 3250 PYO 100 kW / non-dir to JPN, not active
 0900-0957 on 6070 KNG 250 kW / 109 deg to JPN
 0900-0957 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 0900-0957 on 9650 KUJ 200 kW / 109 deg to JPN
 1000-1050 on 3250 PYO 100 kW / non-dir to JPN, not active
 1000-1050 on 6070 KNG 250 kW / 109 deg to JPN
 1000-1050 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 1000-1050 on 9650 KUJ 200 kW / 109 deg to JPN
 1100-1157 on 3250 PYO 100 kW / non-dir to JPN, not active
 1100-1157 on 6070 KNG 250 kW / 109 deg to JPN
 1100-1157 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 1100-1157 on 9650 KUJ 200 kW / 109 deg to JPN
 1200-1250 on 3250 PYO 100 kW / non-dir to JPN, not active
 1200-1250 on 6070 KNG 250 kW / 109 deg to JPN
 1200-1250 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 1200-1250 on 9650 KUJ 200 kW / 109 deg to JPN
 2100-2150 on 3250 PYO 100 kW / non-dir to JPN, not active
 2100-2150 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 2100-2150 on 9650 KUJ 200 kW / 109 deg to JPN
 2200-2257 on 3250 PYO 100 kW / non-dir to JPN, not active
 2200-2257 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 2200-2257 on 9650 KUJ 200 kW / 109 deg to JPN
 2300-2350 on 3250 PYO 100 kW / non-dir to JPN, not active
 2300-2350 on 7580 KUJ 200 kW / 109 deg to JPN, not active
 2300-2350 on 9650 KUJ 200 kW / 109 deg to JPN

Korean - Pyongyang Broadcasting Station

0300-0350 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0300-0350 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 0300-0350 on 9730 KUJ 200 kW / non-dir to NEAs
 0700-0757 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0700-0757 on 9345 KUJ 200 kW / non-dir to NEAs
 0900-0950 on 9975 KUJ 200 kW / 028 deg to ERus
 0900-0950 on 11735 KUJ 200 kW / 028 deg to ERus

0900-0950 on 13760 KUJ 200 kW / 325 deg to EaEu
 0900-0950 on 15245 KUJ 200 kW / 325 deg to EaEu, not active
 1000-1050 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 1000-1050 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 1200-1257 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 1200-1257 on 9345 KUJ 200 kW / non-dir to NEAs, not active
 1300-1357 on 6170 KUJ 200 kW / 325 deg to EaEu, not active
 1300-1357 on 9325 KUJ 200 kW / 325 deg to EaEu, not active

Korean - Korean Central Broadcasting Station

0900-0950 on 7220 KUJ 200 kW / non-dir to NEAs, not active
 0900-0950 on 9345 KUJ 200 kW / non-dir to NEAs
 1200-1250 on 6170 KUJ 200 kW / 028 deg to CSAm
 1200-1250 on 9335 KUJ 200 kW / 028 deg to CSAm
 1200-1250 on 6185 KUJ 200 kW / 238 deg to SEAs
 1200-1250 on 9850 KUJ 200 kW / 238 deg to SEAs
 1400-1450 on 6185 KUJ 200 kW / 238 deg to SEAs
 1400-1450 on 9850 KUJ 200 kW / 238 deg to SEAs
 1700-1750 on 9335 KUJ 200 kW / 028 deg to NoAm
 1700-1750 on 11710 KUJ 200 kW / 028 deg to NoAm
 1700-1750 on 7570 KUJ 200 kW / 325 deg to WeEu
 1700-1750 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 2000-2050 on 6170 KUJ 200 kW / 325 deg to WeEu
 2000-2050 on 9325 KUJ 200 kW / 325 deg to WeEu, not active
 2000-2050 on 7210 KUJ 200 kW / 271 deg to SoAf
 2000-2050 on 11910 KUJ 200 kW / 271 deg to SoAf
 2000-2050 on 9975 KUJ 200 kW / 296 deg to N/ME
 2000-2050 on 11535 KUJ 200 kW / 296 deg to N/ME
 2300-2350 on 7235 KUJ 200 kW / non-dir to NEAs
 2300-2350 on 9345 KUJ 200 kW / non-dir to NEAs
 2300-2350 on 7570 KUJ 200 kW / 325 deg to WeEu
 2300-2350 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 2300-2350 on 9975 KUJ 200 kW / 271 deg to CHN
 2300-2350 on 11535 KUJ 200 kW / 271 deg to CHN

Russian

0700-0757 on 9975 KUJ 200 kW / 028 deg to ERus
 0700-0757 on 11735 KUJ 200 kW / 028 deg to ERus
 0700-0757 on 13760 KUJ 200 kW / 325 deg to EaEu
 0700-0757 on 15245 KUJ 200 kW / 325 deg to EaEu, not active
 0800-0857 on 9975 KUJ 200 kW / 028 deg to ERus
 0800-0857 on 11735 KUJ 200 kW / 028 deg to ERus
 0800-0857 on 13760 KUJ 200 kW / 325 deg to EaEu
 0800-0857 on 15245 KUJ 200 kW / 325 deg to EaEu, not active
 1400-1457 on 6170 KUJ 200 kW / 325 deg to EaEu, not active
 1400-1457 on 9325 KUJ 200 kW / 325 deg to EaEu, not active
 1500-1557 on 6170 KUJ 200 kW / 325 deg to EaEu, not active
 1500-1557 on 9325 KUJ 200 kW / 325 deg to EaEu, not active
 1700-1757 on 6170 KUJ 200 kW / 325 deg to EaEu, not active
 1700-1757 on 9325 KUJ 200 kW / 325 deg to EaEu, not active

Spanish

0300-0357 on 11735 KUJ 200 kW / 028 deg to CSAm
 0300-0357 on 13760 KUJ 200 kW / 028 deg to CSAm
 0300-0357 on 15180 KUJ 200 kW / 028 deg to CSAm
 0500-0557 on 11735 KUJ 200 kW / 028 deg to CSAm
 0500-0557 on 13760 KUJ 200 kW / 028 deg to CSAm
 0500-0557 on 15180 KUJ 200 kW / 028 deg to CSAm
 1900-1957 on 7570 KUJ 200 kW / 325 deg to WeEu
 1900-1957 on 12015 KUJ 200 kW / 325 deg to WeEu, not active
 2200-2257 on 7570 KUJ 200 kW / 325 deg to WeEu
 2200-2257 on 12015 KUJ 200 kW / 325 deg to WeEu, not active

KNG=Kanggye KUJ=Kujang PYO=Pyongyang
 (DX MIX NEWS #763)

Day by day different frequencies are on air (often weak) and off air. (we, Febr. 16)

KUWAIT - 6050, 1813-1845, Radio Kuwait, Sulaibiyah, 12/01, Arabic, YL sport news with mention of Stoke City vs Chelse FC match (0-4) and musical theme in the pauses, Arabic modern song, OM talks with orchestral music - good with some QRM from CRI on 6055. (Mikhail Timofeyev, North-East part of the St. Petersburg city, Russia, Drake R8A, long wire (30 m), Hard-Core-DX mailing list via DXLD)

15540, R. Kuwait, Jan. 6, poor-fair at 1940, talk in English about international sanctions on Iran; ID and military-style band music at 1942; at 1944 into upbeat pop songs; many in English; steady improvement in signal strength aft 1947 (Jim Ronda, Tulsa OK, NRD-545, R-75 + two PAR EF-SWL slopers, one external Eavesdropper, one attic-mounted Eavesdropper, NASWA Flashsheet via DXLD)

MADAGASCAR / TAJIKISTAN - New winter schedule for Voice of Tibet as of Febr 4:

1200-1230 on 11528 Du 100 kW 095 deg to EAs Chinese
 1230-1245 NF 15502 Du 100 kW 131 deg to CAs Tibetan, ex15503
 1245-1305 NF 15512 Du 100 kW 131 deg to CAs Tibetan, ex15513
 1305-1330 NF 15502 Du 100 kW 131 deg to CAs Tibetan, ex15522
 1320-1340 NF 7548 Du 100 kW 095 deg to EAs Chinese, ex 7553
 1330-1405 NF 11517 Du 100 kW 131 deg to CAs Tibetan, ex11518
 1340-1400 NF 7538 Du 100 kW 095 deg to EAs Chinese, ex 7557
 1405-1430 NF 11528 Du 100 kW 131 deg to CAs Tibetan, ex11518
 1400-1430 on 15400 MDG 250 kW 045 deg to CAs Tibetan
 1430-1500 on 17535 MDG 250 kW 045 deg to CAs Tibetan
 1530-1600 on 15485 MDG 250 kW 045 deg to CAs Tibetan
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

Noted February 11 at 1045 on measured 15745.05 via Twente. (we)

MALI - 9635, RTV Malienne, Bamako *0800-0820 Jan 17, French; S/on in progress with W announcer and IS; M from 0802 thru 0820 fade out; poor-fair (Scott R. Barbour Jr, Intervale, N.H. USA, NRD-545, MLB-1, 200' Beverages, 60m dipole, dxldyg via DXLD)

5995, Radiodiffusion-TV Malienne, 2340 typical sub-Saharan music with female chorus, stringed and percussion instruments, including balafon, 2357 man in French with possible news bulletin, 2400 national anthem and off. Poor Jan 20 (Harold Sellers, Vernon, British Columbia, Listening in my car with the Eton E1 and Sony AN1 active antenna, dxldyg via DXLD)

BBG EXPANDING SERVICES FOR WAR-TORN MALI --- January 15, 2013

Washington, D.C. - Audiences in Mali can now get the latest news from the Voice of America (VOA) on an FM transmitter that went on the air today - part of a stepped-up response to the Malian crisis by the Broadcasting Board of Governors.

"Getting vital news to people in conflict zones has long been a core mission of U.S. international broadcasting, and in recent years we have extended our reach in Iraq, Afghanistan and other nations as needed," said BBG Board member Susan McCue. "Using every means at our disposal, we will now do more to help safeguard lives in Mali with accurate and up-to-date information about events that affect the people there and in the region."

The new transmitter will allow 24/7 broadcasting of targeted news and information in French to listeners in Bamako, Mali's capital.

"With this new capacity, listeners on 102.0 FM in Bamako can get our programs day and night, including reports from our network of correspondents in the region and the global reaction to the latest developments in the West African nation," said VOA Director David Ensor.

In response to the crisis in Mali, VOA has increased its on-the-ground reporting and has placed additional news and information on the new Mali1 mobile platform. The Mali1 mobile service was added in August to take advantage of the large and growing number of mobile phone users, and as a way to get news to regions where extremists have shut down independent media.

The BBG is also testing a pilot program that since September has been providing mobile newscasts in the Songhai language, which is commonly used in areas of northern Mali that are now controlled by Islamist extremists. The agency is consulting with Congress as the results of this pilot project come in to discuss its expansion and additional broadcast options for the rest of Mali.

VOA's French to Africa Service currently broadcasts to Mali on shortwave, FM, TV, and online. It will provide news by

SMS to Mali later this year to offer breaking news to mobile phone users in the most cost-efficient way possible. (BBG PR via Clara Listensprechen, hjb)

WRTH 2013 lists for Bamako already FM outlets of BBC WS, RFI and CRI. Good morning, Washington, hope you slept well!!! (Kai Ludwig, dxldyg via WOR 1652, DXLD)

MONGOLIA - 12085, 1049-1057'48*, Voice of Mongolia, Ulaanbaatar, 13/01, English, YL short talks, Mongolian pop and folk songs – fair and better with fading, local noise and slightly distorted audio. (Mikhail Timofeyev, North-East part of St. Petersburg city, Russia, Drake R8A, long wire (30 m), Hard-Core-DX mailing list via DXLD)

NEW ZEALAND - B-12 schedule of Radio New Zealand International in English

0459-0650 11725 RAN 050 kW 000 deg to All Pacific AM
 0459-0650 13730 RAN 025 kW 000 deg to All Pacific DRM
 0651-0758 11725 RAN 050 kW 000 deg to Tonga AM
 0651-0758 11675 RAN 035 kW 000 deg to Tonga DRM
 0759-1058 9765 RAN 050 kW 000 deg to All Pacific AM
 0759-1058 9870 RAN 025 kW 000 deg to All Pacific DRM
 1059-1259 15720 (11725*) RAN 100 kW 325 deg to Timor,NW Pacific AM
 1059-1259 9870 RAN 025 kW 000 deg to All Pacific DRM
 1300-1550 5950 RAN 050 kW 000 deg to All Pacific AM
 1551-1650 9765 RAN 100 kW 035 deg to Cook Isl,Samoa,Fiji AM
 1551-1650 7285 RAN 035 kW 035 deg to Cook Isl,Samoa,Fiji DRM
 1651-1850 9765*RAN 100 kW 035 deg to Cook Isl,Samoa,Fiji AM
 1651-1850 9630 RAN 035 kW 035 deg to Cook Isl,Samoa,Fiji DRM
 1851-2050 11725*RAN 050 kW 035 deg to Niue,Tonga,Samoa AM
 1851-2050 15720 RAN 025 kW 035 deg to Niue,Tonga,Samoa DRM
 2051-0458 15720 RAN 050 kW 000 deg to All Pacific AM
 2051-0458 17675 RAN 025 kW 000 deg to All Pacific DRM
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

PAKISTAN - Updated winter B-12 schedule of Radio Pakistan:

0045-0215 11570 ISL 250 kW / 118 deg SAs Urdu
 0045-0215 15490 ISL 250 kW / 118 deg SAs Urdu
 0500-0700 15735 ISL 250 kW / 282 deg N&ME Urdu
 0500-0700 17830 ISL 250 kW / 282 deg N&ME Urdu
 0830-1105 15725#ISL 250 kW / 313 deg WEu Urdu (En nx 5 min 0905/1100)
 0830-1105 17700 ISL 250 kW / 313 deg WEu Urdu (En nx 5 min 0905/1100)
 1200-1300 11570 ISL 250 kW / 070 deg EAs Chinese
 1200-1300 15700*ISL 250 kW / 070 deg EAs Chinese
 1330-1530 11645 ISL 250 kW / 282 deg N&ME Urdu
 1330-1530 15425 ISL 250 kW / 282 deg N&ME Urdu
 1700-1900 9560 ISL 250 kW / 313 deg WEu Urdu En nx 10 min 1700-1710
 1700-1900 11570 ISL 250 kW / 313 deg WEu Urdu

wrong 15735 on Jan.7, unchanged from 0500-0700 broadcast

* wrong 15725 on Jan.6, unchanged from 0830-1105 broadcast

Note: All frequencies have severe technical problems such as extreme distortion and / or undermodulation. (DX MIX NEWS #763)

PALAU - Frequency change of Radio Free Sarawak in Iban from Jan. 10:

1000-1200 NF 15425 HBN 100 kW / 270 deg to SEAs, ex 15420.
 (DX MIX NEWS #763)

PAPUA NEW GUINEA - Some PNG broadcaster heard on remote SDR unit in AUS in 0930-1010 UT slot, Jan 17.

3364.981 Strongest PNG signal this morning. Radio Milne Bay, Alotau, at S=9+10 to +15dB level at 0945 UT. This is typically the best PNG station at Australian remote receiver.

3259.992 Tentat Radio Madang in Pidgin, S=7 poor level, just above threshold noise level, at 0933 UT Jan 17. Flute music at 0938 UT.

3314.996 R Manus from Lorengau, also poor S=7 level like Madang transmission, at 0946 UT.

3384.993 Radio East New Britain from Rabaul, fair signal of S=8-9 strength heard on remote SDR unit in AUS. 0948

UT Jan 17.

3905 minus 1 Hz, exact NBC New Ireland Kavieng above threshold but tiny poor at 0954 UT Jan 17.
(wb, wwdxc BC-DX TopNews Jan 17)

PHILIPPINES - Frequency changes of Radio Veritas Asia from Jan 27:

0030-0057 NF 11855 PUG 250 kW 280 deg to SAs Tamil, ex11935#

1330-1357 NF 11915 PUG 250 kW 300 deg to SAs Hindi, ex11870*

1400-1427 NF 11915 PUG 250 kW 300 deg to SAs Bengali, ex11870*

to avoid China National Radio 5 in Chinese

* to avoid Radio Romania International in Romanian

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

Winter B-12 SW schedule of FEBC Manila:

0000-0045 9795 IBA 100 kW 270 deg to SEAs Khmu
 0000-0030 9405 BOC 100 kW 345 deg to EAs Chinese
 0000-0100 12055 BOC 100 kW 305 deg to SEAs Tai-Lu/Lahu/Wa
 0000-0100 12070 IBA 100 kW 330 deg to EAs Chinese
 0000-0100 15600 BOC 100 kW 293 deg to SEAs Burmese/Chin/Khumi/Karen
 0000-0130 15435 BOC 100 kW 305 deg to EAs Shan/Tai-Lu/Maitai/Chin
 0100-0130 15560 BOC 100 kW 200 deg to SEAs Javanese
 0600-0800 15450 IBA 100 kW 270 deg to EAs Chinese
 0700-0900 15525 BOC 100 kW 345 deg to EAs Chinese
 0800-0830 15320 BOC 100 kW 200 deg to SEAs Madurese Mon-Wed
 0800-0830 15320 BOC 100 kW 185 deg to SEAs Sasak Thu-Sun
 0800-0900 15450 IBA 100 kW 270 deg to EAs Hu/Mongolian
 0830-0900 11820 BOC 100 kW 200 deg to SEAs Banjar Mon/Wed/Fri
 0830-0900 11820 BOC 100 kW 185 deg to SEAs Gorontalo Tue/Thu/Sat/Sun
 0900-1000 15450 BOC 100 kW 245 deg to SEAs Indonesian/Minangkabau
 0900-1000 15580 BOC 100 kW 185 deg to SEAs Makassar/Buginese
 0900-1400 9400 IBA 100 kW 300 deg to EAs Chinese
 0900-1700 9430 BOC 100 kW 345 deg to EAs Chinese
 1000-1100 12095 BOC 100 kW 293 deg to SEAs Lahu/Tai-Lu (*heard 1030-, Febr 10. we*)
 1000-1100 15580 BOC 100 kW 200 deg to SEAs Sunda/Sasak
 1100-1200 9855 IBA 100 kW 270 deg to SEAs Vietnamese
 1100-1230 9920 BOC 100 kW 280 deg to SEAs Jarai/Roglai/Sedang/Koho
 1100-1300 12095 BOC 100 kW 305 deg to SEAs Hmong/Lao/Njua/Mien
 1115-1200 15330 BOC 100 kW 278 deg to SEAs Karen/Mon/Jingpho
 1200-1300 7410 BOC 100 kW 280 deg to SEAs Khmer
 1200-1430 12020 BOC 100 kW 293 deg to SEAs Rawang/Akha/Naga/Chin/Lisu
 1300-1330 11825 BOC 100 kW 305 deg to SEAs Tibetan
 1300-1400 12095 BOC 100 kW 280 deg to SEAs Hmong/Khmu
 1330-1400 9465 BOC 100 kW 305 deg to SEAs Yunnan
 1400-1430 11750 BOC 100 kW 305 deg to SEAs Lahu
 1400-1430 15620 BOC 100 kW 200 deg to SEAs Javanese
 1400-1600 9345 IBA 100 kW 330 deg to EAs Chinese
 1430-1500 11905 BOC 100 kW 323 deg to CAs Uyghur
 1500-1600 11650 BOC 100 kW 323 deg to CAs Russian
 2230-2400 9405 BOC 100 kW 345 deg to EAs Chinese
 2300-2330 9370 BOC 100 kW 280 deg to SEAs Mien
 2300-2330 12095 BOC 100 kW 293 deg to SEAs Hmong
 2300-2400 9445 IBA 100 kW 270 deg to SEAs Khmer
 2300-2400 9795 IBA 100 kW 270 deg to SEAs Mon/Lao
 2300-2400 12070 IBA 100 kW 330 deg to EAs Chinese
 2330-2400 12055 BOC 100 kW 305 deg to SEAs Palaung/Pale/Tai-Lu
 2330-2400 15600 BOC 100 kW 293 deg to SEAs Burmese
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

Winter B-12 of R. Pilipinas Philippines Broadcasting Service:

0200-0330 15285 PHT 250 kW 283 deg to N&ME Tagalog/English
 0200-0330 17700 PHT 250 kW 283 deg to N&ME Tagalog/English
 0200-0330 17820 PHT 250 kW 270 deg to N&ME Tagalog/English
 1730-1930 9825 PHT 250 kW 283 deg to N&ME English/Tagalog
 1730-1930 11890 PHT 250 kW 283 deg to N&ME English/Tagalog
 1730-1930 15190 PHT 250 kW 283 deg to N&ME English/Tagalog

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

ROMANIA - New winter B-12 of NEXUS-IBA IRRS Shortwave from Jan 18:

NEXUS-IBA/EGR/IPAR:

1900-2000 7290 SAF 150 kW 290 deg to WEu English 1st/2nd/4th Fr
 1900-2000 7290 SAF 100 kW 290 deg to WEu English Sa/Su
 0900-1000 9510 SAF 150 kW 290 deg to WEu English 1st/2nd/4th Sa
 1030-1300 9510 SAF 150 kW 290 deg to WEu English Su

Radio City:

1900-2000 7290 SAF 150 kW 290 deg to WEu English 3rd Fr
 0900-1000 9510 SAF 150 kW 290 deg to WEu English 3rd Sa

Universal Life (Radio Santec):

1500-1530 15190 TIG 300 kW 100 deg to SEAs English Su
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

ROMANIA / SRI LANKA / USA - Cancelled frequency of Brother Stair The Overcomer Ministry TOM:

1300-1400 15565 TRM 250 kW 060 deg to SEAs English via MBR
 2000-2100 7290 TIG 100 kW 290 deg to WEu English via NEXUS
 2100-2400 NF 9905 TWw 100 kW 180 deg to SAm English via WTWW-2
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

RUSSIA - [Taldom transmissions]: "That's all?" Indeed, and even worse: This is all that remains of "Moscow" shortwave altogether, with nothing going out from Lesnoy and Avsyunino (a.k.a. Kurovskaya) anymore. And elsewhere in European Russia nothing besides Na volne Tatarstana from Samara, GTRK Adygeya from Tbilisskaya and a few hours of DRM from Bolshakovo remains either. Putin and Bystritskiy have almost killed shortwave from Russia.

(Kai Ludwig, Germany, Jan 27, dxldyg via DXLD)

SRI LANKA - 9770, SLBC at 0200 with time pips and a woman with TC and ID as "It's 7:30. This is the All Asia service of the Sri Lanka Broadcasting Corporation" and into news - Fair to Good Jan 11. - Sri Lanka's time zone is UT + 5.5 hence the 7:30 TC at 0200. Victor Goonetilleke tells me this is only 10 kW! (Mark Coady, Selwyn, ON K9J 0C6, Jan 11, ODXA yg via DXLD)

Sri Lanka BC Ekala will close down!

This historic station which started at Ekala with the wartime South East Asia Command Radio SEAC is now on its last legs. Out of the 3x VOA 35 kW transmitters only 2 are working, the NHK transmitters are both still in good conditions but for spares and they are too expensive to repair and run.

The old 10 kW Philips txers are almost gone. The old Marconi 100 kW from Radio SEAC is rusty and with cobwebs and is gone for ever. The final nail its its coffin came when DW packed up from Trincomalee handing over the station to SLBC in Jan 2012.

Trincomalee is a fine station and the MW transmitter is also capable of DRM and they did run DRM mode at 1700-1800 UT for DW for a while. The 4x SW transmitters at Trincomalee need to run at least 45 hours to make it viable to use the hige Diesel Generators which need about a \$1000 a day to run and maintain. Ekala is on prime land close to the city and its quote logical to close it down taking the state of the station.

So If you want a QSL from SLBC Ekala you will have to do so before the 1st of April as plans are afoot to close down Ekala if the Trinco station gets the power from the National Grid as planned before the end of the B12 season.

During the 30 year war with the Tamil Tigers it was not possible to take the national grid power lines as this area was in the front lines. DW had tacit agreements therun without interference from the LTTE. But now the North and East which have been freed are making rapid progress and electricy is reaching most parts.

Victor Goonetilleke wrote: If you want a QSL from SLBC Ekala you will have to do so before the 1st of April as plans are afoot to close down Ekala if the Trinco station gets the power from the National Grid as planned before the end of the B12 season. So while the going is good do it.

Trinco will run at 125 kW replacing the Ekala service. The 0930-1215 UT service to Kerala will move the MW 1125 kHz instead of SW from Ekala. Trincomalee now runs on Diesel generators which are very expensive to run unless the station is at full capacity. Thus the move to get power from the local grid.

Ekala Sked as of now:

0012-0330 7190 (10 kW) / 11905 (35 kW) Hindi to Asia, En nx at 0215
 0930-1215 6005 (10 kW) / 11905 (35 kW) Vernaculars to South India.
 0125-0300 (Sun 0500) 6005 (10 kW) / 9770 (10 kW) / 15745 (35 kW) kHz English to Asia.

I will get you your QSLs like I have in the past 10 months or so. The SLBC's above services will move to Trincomalee in A13 and the relays from Trincomalee for other clients will continue.
 (Victor Goonetilleke-CLN 4S7VK, DXplorer Febr 11)

TAIWAN - Frequency change of WYFR Family Radio from Jan 12:
 1300-1400 NF7580 TAI 100 kW 250 deg to SEAs Vietnamese, ex7540 kHz.
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

THAILAND - Winter B-12 SW schedule of Radio Thailand (HSK9):
 0000-0030 13745 UDO 250 kW 006 deg to NEAm English
 0030-0100 13745 UDO 250 kW 030 deg to NWAm English
 0100-0200 13745 UDO 250 kW 038 deg to NWAm Thai
 0200-0230 15275 UDO 250 kW 006 deg to NEAm English
 0230-0330 15275 UDO 250 kW 006 deg to NEAm Thai
 0530-0600 12015 UDO 250 kW 308 deg to WEu English
 1000-1100 17630 UDO 250 kW 300 deg to N&ME Thai
 1100-1115 5875 UDO 250 kW 144 deg to Asia Vietnamese
 1115-1130 5875 UDO 250 kW 144 deg to Asia Khmer
 1130-1145 5875 UDO 250 kW 030 deg to Asia Lao
 1145-1200 5875 UDO 250 kW 276 deg to Asia Burmese
 1200-1215 11870 UDO 250 kW 154 deg to Asia Bahasa Malay
 1230-1300 9720 UDO 250 kW 132 deg to Asia English
 1300-1315 7460 UDO 250 kW 054 deg to Asia Japanese
 1315-1330 7460 UDO 250 kW 030 deg to Asia Mandarin
 1330-1400 7460 UDO 250 kW 054 deg to Asia Thai
 1400-1430 9950 UDO 250 kW 132 deg to Asia English
 1800-1900 9585 UDO 250 kW 321 deg to WEu Thai
 1900-2000 9585 UDO 250 kW 321 deg to WEu English
 2000-2015 9535 UDO 250 kW 321 deg to WEu German
 2030-2045 9535 UDO 250 kW 321 deg to WEu English
 2045-2115 9535 UDO 250 kW 313 deg to WEu Thai
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 5)

TURKEY - Winter B-12 SW schedule for Voice of Turkey:
 0100-0255 on 6000 EMR 500 kW / 072 deg to CeAs Turkish
 0200-0255 on 9410 EMR 500 kW / 252 deg to SoAm Spanish
 0200-0255 on 9650 EMR 500 kW / 290 deg to CeAm Spanish
 0300-0355 on 9460 EMR 500 kW / 072 deg to CeAs Uyghur
 0400-0455 on 7240 EMR 500 kW / 138 deg to N/ME English
 0400-0455 on 9655 EMR 500 kW / 335 deg to NoAm English
 0500-0655 on 9700 EMR 500 kW / 310 deg to WEu Turkish
 0500-0655 on 9820 EMR 250 kW / 138 deg to N/ME Turkish
 0700-0955 on 11925 EMR 500 kW / 097 deg to WEAs Turkish
 0700-0955 on 15350 EMR 500 kW / 310 deg to WEu Turkish
 0700-0955 on 15480 EMR 500 kW / 120 deg to WEAs Turkish
 0800-0855 on 11835 EMR 250 kW / 072 deg to CeAs Azeri
 0930-1055 on 11795 EMR 500 kW / 105 deg to WEAs Persian
 1000-1055 on 11955 EMR 500 kW / 210 deg to NEAf Arabic
 1000-1255 on 15350 EMR 500 kW / 310 deg to WEu Turkish
 1000-1255 on 15480 EMR 500 kW / 120 deg to WEAs Turkish
 1100-1125 on 15360 EMR 500 kW / 032 deg to EaEu Tatar
 1100-1155 on 9840 EMR 250 kW / 072 deg to CeAs Georgian
 1130-1155 on 13625 EMR 500 kW / 072 deg to CeAs Uzbek
 1200-1225 on 7245 EMR 250 kW / 290 deg to SEEu Bulgarian
 1200-1255 on 11805 EMR 500 kW / 072 deg to EaAs Chinese
 1230-1325 on 17755 EMR 500 kW / 310 deg to WEu German
 1300-1325 on 11965 EMR 250 kW / 072 deg to CeAs Turkmen
 1300-1355 on 11985 EMR 500 kW / 092 deg to SoAs Urdu
 1300-1355 on 15350 EMR 500 kW / 310 deg to WEu Turkish
 1330-1425 on 12035 EMR 500 kW / 310 deg to WEu English

1330-1425 on 13685 EMR 500 kW / 072 deg to CeAs Uyghur
 1400-1455 on 9410 EMR 250 kW / 020 deg to EaEu Russian
 1400-1655 on 11815 EMR 250 kW / 300 deg to WeEu Turkish
 1430-1455 on 9785 EMR 500 kW / 062 deg to CeAs Kazakh
 1500-1525 on 6185 EMR 500 kW / 290 deg to SEEu Italian
 1500-1555 on 9665 EMR 250 kW / 150 deg to N/ME Arabic
 1500-1555 on 15200 EMR 500 kW / 252 deg to NWAf Arabic
 1600-1625 on 11680 EMR 250 kW / 092 deg to WeAs Dari
 1600-1655 on 9530 EMR 500 kW / 105 deg to WeAs Persian
 1630-1725 on 5965 EMR 500 kW / 090 deg to WeAs Azeri
 1630-1725 on 11680 EMR 250 kW / 092 deg to WeAs Pashto
 1700-1725 on 11680 EMR 250 kW / 092 deg to WeAs Uzbek
 1700-2155 on 5980 EMR 250 kW / 310 deg to WeEu Turkish
 1700-2155 on 6120 EMR 500 kW / 150 deg to N/ME Turkish
 1730-1825 on 9495 EMR 250 kW / 270 deg to SoEu Spanish
 1730-1825 on 11730 EMR 500 kW / 105 deg to SoAs English
 1830-1925 on 7205 EMR 250 kW / 310 deg to WeEu German
 1930-2025 on 6050 EMR 250 kW / 290 deg to WeEu English
 2030-2125 on 5970 EMR 500 kW / 290 deg to WeEu French
 2030-2125 on 6050 EMR 500 kW / 247 deg to NWAf French
 2130-2225 on 9610 EMR 500 kW / 105 deg to SEAs English
 2300-2355 on 5960 EMR 500 kW / 310 deg to NoAm English
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Febr 11)

UGANDA - Fair reception of reactivated UBC Radio, Uganda on 4975.96 kHz this evening. English programming heard from 1830 UT. Anthem at 1858 then English News until 1917. Still in English at 1940. Clear channel but moderate fading and heavily accented announcers made difficult to copy. (Alan Pennington, Caversham, UK, AOR 7030plus +longwire, Jan 11, BDXC-UK yg via DXLD)

U.K. [ARMENIA/ASCENSION ISL/AUSTRIA/CYPRUS/JAPAN/MOLDOVA/PALAU/RWANDA/SINGAPORE/SOUTH AFRICA/TAJIKISTAN/TAIWAN/UAE/ /USA/UZBEKISTAN] -

Updated B-12 schedule of BABCOCK relays:

Voice of Vietnam

0100-0128 9640 Wof 250 kW 294 deg to NEAm English
 0130-0228 9640 Wof 250 kW 308 deg to NEAm Vietnamese
 0230-0258 9640 Wof 250 kW 308 deg to NEAm English
 0300-0328 6175 HRI 250 kW 173 deg to CAf Spanish
 0330-0358 9640 Wof 250 kW 294 deg to NEAm English
 0400-0428 6175 HRI 250 kW 173 deg to CAf Spanish
 0430-0528 NF 6175 HRI 100 kW 315 deg NWAm Vietnamese,ex7345 Wof
 1800-1828 5955 OE 100 kW 300 deg to WEu English
 1830-1928 5955 OE 100 kW 300 deg to WEu Vietnamese
 1930-1958 5955 OE 100 kW 300 deg to WEu French
 2000-2028 6135 Wof 250 kW 075 deg to NEEu Russian
 2030-2058 6175 UAE 250 kW 315 deg to WEu German
 2100-2128 6175 UAE 250 kW 315 deg to WEu German
 2130-2228 7370 Wof 250 kW 114 deg to SEEu Vietnamese

Adventist World Radio

0100-0200 15445 TAI 100 kW 250 deg to SEAs Vietnamese Sat

EDC Sudan Radio Service Darfur Program

0400-0530 13720 UAE 250 kW 255 deg to NEAf Arabic
 1600-1730 17745 Wof 300 kW 135 deg to NEAf Arabic

Radio Okapi

0400-0500 11690 RSA 250 kW 340 deg to CAf French/Lingala

R Dama1 (Voice of the Somali People or Odka Bulshada Somaliyeed)

0400-0700 15700 UAE 250 kW 205 deg to EAf Somali
 1830-1930 11615 Wof 250 kW 128 deg to EAf Somali
 1930-2130 11955 UAE 250 kW 225 deg to EAf Somali

BBC WS in DRM

0500-0700 3955 Wof 100 kW 121 deg to WEu English DRM
 0700-0900 5875 Wof 100 kW 114 deg to WEu English DRM
 0700-0900 7355 OE 040 kW 300 deg to WEu English DRM

Radio Japan NHK World

0130-0200 9785 TAC 100 kW 163 deg to SAs Hindi
 0200-0300 11860 SNG 250 kW 340 deg to SEAs Japanese
 0400-0430 11730 TAC 100 kW 236 deg to Was Farsi
 0500-0530 6195 HRI 250 kW 188 deg to CAm Spanish
 0500-0530 17760 UAE 250 kW 305 deg to WEu English
 0800-1000 11740 SNG 250 kW 000 deg to SEAs Japanese
 0930-1000 6195 HRI 250 kW 152 deg to SAm Spanish
 0945-1030 9860 SNG 250 kW 140 deg to SEAs Indonesian
 1000-1030 11740 SNG 250 kW 000 deg to SEAs English
 1030-1100 11740 SNG 250 kW 330 deg to SEAs Burmese
 1100-1200 9760 Wof 100 kW 105 deg to WEu English/Russian Fr DRM
 1100-1130 11740 SNG 250 kW 000 deg to SEAs Vietnamese
 1130-1200 11740 SNG 250 kW 000 deg to SEAs Thai
 1200-1230 11740 SNG 250 kW 000 deg to SEAs English
 1230-1300 11740 SNG 250 kW 000 deg to SEAs Thai
 1300-1330 11730 TAC 100 kW 141 deg to SAs English
 1300-1330 11740 SNG 100 kW 000 deg to SEAs Vietnamese
 1300-1345 12035 SNG 250 kW 315 deg to SAs Bengali
 1315-1400 11925 HBN 100 kW 270 deg to SEAs Indonesian
 1400-1430 11695 TAC 100 kW 163 deg to SAs English
 1400-1430 11925 HBN 100 kW 270 deg to SEAs English
 1430-1500 11740 SNG 250 kW 330 deg to SEAs Burmese
 1500-1700 12045 SNG 250 kW 315 deg to WAs Japanese
 1515-1600 13870 UAE 250 kW 060 deg to SAs Urdu

KBS World

0700-0800 6045 Wof 250 kW 105 deg to WEu Korean
 1100-1130 9760 Wof 100 kW 105 deg to WEu English Sa DRM
 1800-1900 7235 Wof 250 kW 075 deg to EEu Russian
 2000-2100 9840 UAE 250 kW 285 deg to NAF Arabic
 2000-2100 3955 Wof 250 kW 114 deg to WEu German
 2100-2200 3955 Wof 250 kW 172 deg to WEu French
 2200-2230 3955 Wof 250 kW 114 deg to WEu English

Radio ERGO:

0830-0930 17680 UAE 250 kW 225 deg to EAf Somali

Eternal Good News

1130-1145 15525 UAE 250 kW 100 deg to SAs English Fr

Trans World Radio Africa

1300-1315 13660 RRW 250 kW 030 deg to EAf Afar Thu-Su
 1630-1700 11635 UAE 250 kW 225 deg to EAf Somali
 1800-1815 5965 UAE 250 kW 225 deg to EAf Tigrinya Mo-Wed
 1800-1815 5965 UAE 250 kW 225 deg to EAf Amharic Thu/Fr
 1800-1830 5965 UAE 250 kW 225 deg to EAf Tigre Sa
 1800-1830 5965 UAE 250 kW 225 deg to EAf Kunama Su
 1815-1845 5965 UAE 250 kW 225 deg to EAf Tigrinya Mo-Fr
 1830-1845 5965 UAE 250 kW 225 deg to EAf Amharic Su

Radio Free Sarawak

1000-1200 15425 HBN 100 kW 270 deg to SEAs Iban

Radio Free North Korea:

1200-1400 7485 TAC 100 kW 076 deg to KRE Korean

Radio Free Chosun:

1200-1400 7595 Du 200 kW 071 deg to KRE Korean
 2000-2100 7505 Du 100 kW 071 deg to KRE Korean

Nippon no Kaze

1300-1330 9950 TAI 100 kW 002 deg to NEAs Japanese
 1500-1530 9975 HBN 100 kW 345 deg to NEAs Korean
 1530-1600 9965 HBN 100 kW 345 deg to NEAs Korean

CMI Voice of Wilderness:

1300-1330 6275 Du 100 kW 071 deg to KRE Korean Mo-Sa
 1300-1430 6275 Du 100 kW 071 deg to KRE Korean Su

Furusato no Kaze:

1330-1400 9950 TAI 100 kW 002 deg to NoEAs Japanese
 1430-1500 9950 HBN 100 kW 345 deg to NoEAs Japanese
 1600-1630 9780 TAI 250 kW 045 deg to NoEAs Japanese

JSR Shiokaze Sea Breeze:

1330-1430 5910 YAM 100 kW 280 deg to KRE various languages*
 2000-2100 5910 YAM 100 kW 280 deg to KRE various languages*

* Jap Mo/We/Thu; Chi/Kor Tue; Eng Fr; Kor/Jap Sa; Jap/Kor Su

Open Radio North Korea

1400-1600 7540 Du 200 kW 071 deg to KRE Korean
 2100-2200 7480 Du 100 kW 071 deg to KRE Korean

Democratic Voice of Burma:

1430-1530 6225 Du 100 kW 125 deg to SEAs Burmese
 2330-0030 7510 ERV 300 kW 100 deg to SEAs Burmese

North Korea Reform Radio:

1500-1700 7590 TAC 200 kW 070 deg to KRE Korean

Voice The of Tigers:

1530-1630 NF11550 TAC 100 kW 163 deg to CLN Tamil Sa, ex12160

Voice of Martyrs(Freedom)

1600-1730 7515 TAC 100 kW 065 deg to KRE Korean

Radio Ranginkaman/Radio Rainbow:

1700-1730 7550 KCH 100 kW 100 deg to WAs Farsi Mo/Fr

IBRA Radio

1700-1800 12045 Wof 300 kW 114 deg to NE&ME Arabic
 1730-1800 11610 RSA 100 kW 035 deg to EAf Somali
 1730-1800 11785 UAE 250 kW 225 deg to EAf Swahili
 1800-1945 9635 Wof 250 kW 140 deg to NEAf Beja/Fur/Arabic
 1900-2030 7445 Wof 300 kW 182 deg to WAF Fulfulfe/Hausa

SW Radio Africa

1700-1900 4880 RSA 100 kW 005 deg to SAf English

Radio Payem e-Doost

1800-1845 7480 KCH 500 kW 116 deg to WAs Farsi
 0230-0315 7460 KCH 500 kW 116 deg to WAs Farsi

Radio Taiwan International

1900-2000 3955 Wof 250 kW 114 deg to WEu German
 1900-2000 9895 UAE 250 kW 315 deg to WEu French

FEBA Radio

2145-2215 11985 ASC 250 kW 027 deg to WAF Pulaar Thu-Tue
 1830-1845 15250 ASC 250 kW 070 deg to WCAf French
 1600-1630 12125 ERV 300 kW 192 deg to EAf Amharic Thu-Sun
 1600-1630 12125 ERV 300 kW 192 deg to EAf Guragena Mon-Wed
 1630-1700 12125 ERV 300 kW 192 deg to EAf Amharic
 1600-1630 11875 RRW 250 kW 030 deg to EAf Afar
 1630-1700 9850 UAE 250 kW 230 deg to EAf Tigrinya Sun-Wed

1630-1700 9850 UAE 250 kW 230 deg to EAF Amharic Thu-Sat
 1700-1800 9595 RRW 250 kW 030 deg to EAF Orominya/Tigrinya
 1700-1730 6180 UAE 250 kW 215 deg to EAF Somali
 1730-1800 7510 ERV 300 kW 192 deg to EAF Silte
 0800-0830 15220 OE 300 kW 115 deg to NE/ME Arabic
 1800-1930 9550 RRW 250 kW 030 deg to NE/ME Arabic
 0230-0300 6125 UAE 250 kW 045 deg to WAs Dari (R Sadaye Zindagi)
 0300-0315 6125 UAE 250 kW 045 deg to WAs mixed langs
 1500-1530 9400 ERV 300 kW 100 deg to WAs Dari (R Sadaye Zindagi)
 1530-1600 9400 ERV 300 kW 100 deg to WAs Pashto
 0000-0030 9390 TAC 100 kW 131 deg to SAs Bangla
 0200-0230 7315 UAE 250 kW 060 deg to SAs Urdu Sun
 0200-0215 7315 UAE 250 kW 060 deg to SAs Urdu Mon-Sat
 0215-0230 7315 UAE 250 kW 060 deg to SAs Mixed langs Mon-Sat
 1200-1230 15215 UAE 250 kW 085 deg to SAs Tibetan
 1400-1430 7230 UAE 250 kW 060 deg to SAs Urdu, exTAC
 1430-1445 7230 UAE 250 kW 060 deg to SAs Mixed langs, exTAC
 1430-1500 9540 TAC 100 kW 131 deg to SAs Hindi
 1500-1530 9390 TAC 100 kW 131 deg to SAs Bangla

RTE Radio One

1930-2000 5820 RSA 100 kW non-dir to SAf English

HCJB Global

2100-2145 7335 Wof 250 kW 170 deg to NAF Arabic

Cyprus Broadcasting Corporation

2215-2245 6135 CYP 250 kW 314 deg to WEu Greek Fr-Su
 2215-2245 7220 CYP 300 kW 314 deg to WEu Greek Fr-Su
 2215-2245 9760 CYP 250 kW 315 deg to WEu Greek Fr-Su

Suab Xaa Moo Zoo

2230-2300 7530 TAI 100 kW 250 deg to SEAs Hmong
 1130-1200 11570 TAI 100 kW 250 deg to SEAs Hmong

Radio Australia

0000-0030 12005 UAE 250 kW 105 deg to SEAs Indonesian
 0100-0130 11780 SNG 100 kW 340 deg to SEAs Burmese
 0400-0500 17840 HBN 100 kW 270 deg to SEAs Indonesian
 1100-1300 6140 SNG 100 kW 013 deg to SEAs English
 1300-1430 9965 HBN 100 kW 318 deg to EAs Chinese
 1600-1630 9580 SNG 100 kW 340 deg to SEAs English
 2200-2300 9890 UAE 250 kW 105 deg to SEAs Indonesian
 2200-2400 9855 UAE 250 kW 090 deg to SEAs English
 2300-2330 5955 UAE 250 kW 085 deg to SEAs Burmese
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 21)

U.S.A. - Frequency changes of WYFR Family Radio in Spanish from Jan. 12:

0000-0200 NF 5945 YFR 100 kW / 181 deg SAm, ex 5985
 (DX MIX NEWS #763)

6030 at 0625-0630 UT. US Spanish sce "Radio Marti" from Greenville 22-12 UT covers also broadband spikes like scratch between 6011 and 6049 kHz, I'm not sure this is of Cuban origin, looks like more origin from Greenville ? puzzle.
 (wb, wwdxc BC-DX TopNews Febr 7)

7506.393 WRNO Worldwide, station ID at 0457 Feb 4, asked for donations to US address, S=9+10dB here in southern Germany. Audio was a little bit SCRATCHING. WRNO switched OFF the txion at 0459:40 UT. (wb, wwdxc BC-DX TopNews Febr 4)

9264.957 WINB Red Lion in En poor signal, low modulation, S=5 here in Germany, observed at 0103 UT on Febr 5.

12104.986 WTWW Lebanon TN in Spanish at 0120 UT on Febr 5, sermon on José.
 (wb, wwdxc BC-DX TopNews Febr 5)

VOICE OF HOPE PLANS TO RESTART SHORTWAVE FROM CALIFORNIA

The Voice of Hope, which was operated by Dr. George Otis from Simi Valley, California in the 1980's to early 2000's intends to get back on the air from California this year. The transmitting site is on Chatsworth Peak. The FCC has reissued licenses for 9975 and 17775 kHz, KVOH's old frequencies. The primary target area is Cuba, the Caribbean, and northern South America, especially Venezuela. Secondary objectives would be Spain and North Africa.

The antenna has been overhauled recently. It's a marvellous dual log periodic array, with a 90 degree beam (due east) from Los Angeles. It sits on a mountain top location with spectacular views in all directions, and they have a 30 year lease for the land the antenna and transmitter buildings are on. The current owner (a former partner of Dr. Otis, who passed away in 2005) wants to programme the station with as much live presentation as possible, in English, Spanish and possibly Arabic. It won't just be a retread of the same old pre-recorded religious shows that are already available from numerous other outlets.

(Ray Robinson, Stevenson Ranch, California, email to Mike Barraclough, January 11, dxldyg via WOR 1652, DXLD)

U.S.A. (non) - New schedule of Radio Free Asia in Cantonese from Feb. 6 [all to E Asia]:

1400-1500 NF 13690 TIN 250 kW / 287 deg Su, ex 6025
 1400-1500 NF 13765 TIN 250 kW / 287 deg Mo/Wed, ex 6025
 1400-1500 NF 13785 TIN 250 kW / 287 deg Tue/Fr, ex 6025
 1400-1500 NF 13855 TIN 250 kW / 287 deg Thu/Sa, ex 6025
 1400-1500 NF 7330 TIN 250 kW / 287 deg Su/Tue/Thu/Sa, ex 7470
 1400-1500 on 7470 TIN 250 kW / 287 deg Mo/Wed/Fr, ex Daily
 2200-2300 on 7250 TIN 250 kW / 287 deg Mo/Wed/Fr, ex Daily
 2200-2300 NF 7330 TIN 250 kW / 287 deg Tue/Thu, ex 7250
 2200-2300 NF 7510 TIN 250 kW / 287 deg Sa/Su, ex 7250
 2200-2300 on 9780 SAI 100 kW / 310 deg Su, ex Daily
 2200-2300 NF 9785 SAI 100 kW / 310 deg Tue/Fr, ex 9780
 2200-2300 NF 9795 SAI 100 kW / 310 deg Mo/Wed, ex 9780
 2200-2300 NF 9815 SAI 100 kW / 310 deg Thu/Sa, ex 9780
 2200-2300 NF 11550 TIN 250 kW / 289 deg Mo/Wed, ex 11775
 2200-2300 NF 11565 TIN 250 kW / 289 deg Tue/Fr, ex 11775
 2200-2300 NF 11585 TIN 250 kW / 289 deg Thu/Sa, ex 11775
 2200-2300 NF 11600 TIN 250 kW / 289 deg Su, ex 11775

(Ivo Ivanov, QTH: Sofia, Bulgaria, dxldyg via DX LISTENING DIGEST)

U.S.A. [Thailand] - Frequency changes of R Liberty in Tajik:

0100-0300 NF 9880 TH 250 kW / 316 deg to CAs, ex 9955
 1400-1500 NF 7550 TH 250 kW / 316 deg to CAs, ex 7215
 (DX MIX NEWS #763)

VANUATU - 3945.000 exact frequency Radio Vanuatu, Emten Lagoon Port Vila. Noisy rather poor S=7 reception at 0959 UT heard Jan 17. Heard on remote SDR unit in AUS. (wb, wwdxc BC-DX TopNews Jan 17)

R. Vanuatu has 2 x 10 kW shortwave transmitters, operating currently on 3945 kHz between 1825-0035 & 0525-1230 and on 7260 kHz between 2125-0735. Times may vary. New web site is under construction at <<http://vanuatu2u.com>> (WRTH spring Update on pdf file Jan 22)

VIETNAM - 9839.86 VOVTN Hanoi on January 27 - 1973 anniversary. Hard to believe it is the 40th anniversary of the signing of the Paris Peace Accord! In English with a detailed history and commentary about the Paris Accord; many sound bites in French from journalists who covered the story back then; 1135 to 1147 UT; good with very strong signal; // 12019.2 kHz. (Ron Howard-CA-USA, dxld Jan 27)

VIETNAM [and non] - Winter B-12 SW schedule for Voice of Vietnam:

0100-0127 on 9640 Wof 250 kW / 294 deg to NEAm English
 0130-0227 on 9640 Wof 250 kW / 308 deg to NEAm Vietnamese
 0230-0257 on 9640 Wof 250 kW / 308 deg to NEAm English
 0300-0327 on 6175 HRI 250 kW / 173 deg to CAM Spanish
 0330-0357 on 9640 Wof 250 kW / 294 deg to NEAm English
 0400-0427 on 6175 HRI 250 kW / 173 deg to CAM Spanish
 0430-0527 on 6175 HRI 100 kW / 315 deg to NWAm Vietnamese
 1000-1057 on 9840 VN1 100 kW / 177 deg to SEAs English/Indonesian
 1000-1057 on 12020 VN1 100 kW / 177 deg to SEAs English/Indonesian
 1030-1127 on 7285 MET 050 kW / 216 deg to SEAs Khmer/English
 1100-1157 on 7220 VN1 100 kW / 027 deg to FERu Chinese/Russian
 1100-1157 on 9840 VN1 100 kW / 057 deg to EAs Japanese/English
 1100-1157 on 12000 VN1 100 kW / 027 deg to FERu Chinese/Russian

1100-1157 on 12020 VN1 100 kW / 057 deg to EAs Japanese/English
 1130-1227 on 7285 MET 050 kW / 216 deg to SEAs Thai/French
 1200-1227 on 9840 VN1 100 kW / 057 deg to EAs Japanese
 1200-1227 on 12020 VN1 100 kW / 057 deg to EAs Japanese
 1200-1257 on 7220 VN1 100 kW / 027 deg to FERu Chinese/Russian
 1200-1257 on 12000 VN1 100 kW / 027 deg to FERu Chinese/Russian
 1230-1327 on 7285 MET 050 kW / 216 deg to SEAs Khmer/French
 1230-1327 on 9840 VN1 100 kW / 177 deg to SEAs English/Indonesian
 1230-1327 on 12020 VN1 100 kW / 177 deg to SEAs English/Indonesian
 1300-1327 on 7220 VN1 100 kW / 027 deg to FERu Chinese
 1300-1327 on 12000 VN1 100 kW / 027 deg to FERu Chinese
 1330-1427 on 7285 MET 050 kW / 216 deg to SEAs Lao
 1330-1427 on 9840 VN1 100 kW / 057 deg to EAs English/Japanese
 1330-1427 on 12020 VN1 100 kW / 057 deg to EAs English/Japanese
 1430-1457 on 7285 MET 050 kW / 216 deg to SEAs Thai
 1430-1527 on 9840 VN1 100 kW / 177 deg to SEAs Indonesian/English
 1430-1527 on 12020 VN1 100 kW / 177 deg to SEAs Indonesian/English
 1500-1557 on 7220 VN1 100 kW / 290 deg to N/ME Vietnamese
 1500-1557 on 7285 MET 050 kW / 216 deg to SEAs English/Thai
 1500-1557 on 9550 VN1 100 kW / 290 deg to NoAf Vietnamese
 1600-1657 on 7220 VN1 100 kW / 290 deg to N/ME English/French
 1600-1657 on 7280 VN1 100 kW / 320 deg to EEU English/Russian
 1600-1657 on 9550 VN1 100 kW / 290 deg to NAF English/French
 1600-1657 on 9730 VN1 100 kW / 320 deg to WEU English/Russian
 1700-1757 on 7280 VN1 100 kW / 320 deg to EEU Vietnamese
 1700-1757 on 9730 VN1 100 kW / 320 deg to WEU Vietnamese
 1800-1827 on 5955 OE 100 kW / 300 deg to WEU English
 1800-1857 on 7280 VN1 100 kW / 320 deg to EEU German/French
 1800-1857 on 9730 VN1 100 kW / 320 deg to WEU German/French
 1830-1927 on 5955 OE 100 kW / 300 deg to WEU Vietnamese
 1900-1957 on 7280 VN1 100 kW / 320 deg to EEU English/French
 1900-1957 on 9730 VN1 100 kW / 320 deg to WEU English/French
 1930-1957 on 5955 OE 100 kW / 300 deg to WEU French
 2000-2027 on 6135 Wof 250 kW / 075 deg to NEEU Russian
 2000-2027 on 7280 VN1 100 kW / 320 deg to EEU Russian
 2000-2027 on 9730 VN1 100 kW / 320 deg to WEU Russian
 2030-2127 on 6175 UAE 250 kW / 315 deg to WEU German
 2030-2127 on 7220 VN1 100 kW / 290 deg to N/ME English/French
 2030-2127 on 7280 VN1 100 kW / 320 deg to WEU English/French
 2030-2127 on 9550 VN1 100 kW / 290 deg to NAF English/French
 2030-2127 on 9730 VN1 100 kW / 320 deg to WEU English/French
 2130-2227 on 7370 Wof 250 kW / 114 deg to SEEU Vietnamese
 2200-2227 on 7220 VN1 100 kW / 027 deg to FERu Chinese
 2200-2227 on 12000 VN1 100 kW / 027 deg to FERu Chinese
 2200-2257 on 7285 MET 050 kW / 216 deg to SEAs Thai/Khmer
 2200-2257 on 9840 VN1 100 kW / 057 deg to EAs Japanese/Chinese
 2200-2257 on 12020 VN1 100 kW / 057 deg to EAs Japanese/Chinese
 2300-2357 on 7285 MET 050 kW / 216 deg to SEAs Lao
 2300-2357 on 9840 VN1 100 kW / 177 deg to SEAs Indonesian/English
 2300-2357 on 12020 VN1 100 kW / 177 deg to SEAs Indonesian/English
 (DX MIX NEWS #766 from Georgi Bancov & Ivo Ivanov, Tue, Feb. 5, 2013)

Editor's info desk was closed for this edition on February 16th, 2013, at 11:00 UTC.

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

Sources & Contributors:

A-DX - e-mail exchange - Austria.
Alokesh Gupta - New Delhi - India.

BCDX - News Bulletin by Wolfgang W. Bueschel (wb) - Stuttgart - Germany.
CONEXION - CONEXION Digital - Buenos Aires - Argentina.
DXLD - Glenn Hauser's DX LISTENING DIGEST - USA.
Dr. Hans-Jörg Biener (hjb) - Nuremberg, Germany.
DX MIX NEWS = DX RE MIX NEWS - from Georgi Bancov & Ivo Ivanov, Bulgaria.
 Others as stated in contribution.

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Abbreviations:

with name of station:

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

Location of transmitters with frequency:

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

Mostly within round brackets target areas as known:

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

Languages:

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

Technical hint with frequency (QRG):

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

Editor:

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Used equipment:

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

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

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



DX LOGBOOK

Logs around the clock

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

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
531.0	0540	211	ISR	Reshet Delet	Arabic	Syria War	2201	MF
585.0	1630	211	G	Christian Prem.,Chelsea	English	Jesus	2201	MF
603.0	1625	222	F	RFI	French	News,ID	2101	MF
612.0	1820	211	G	Christian Prem.,Folkstone	English	Jesus	1901	MF
630.0	1710	333	TUN	ERTT	Arabic	Barack Obama	2101	MF
657.0	1700	111	I	RAI	Italian	Barack Obama	2101	MF
657.0	0650	211	ISR	Reshet Bet	Hebrew	Israel & Kaplan	2201	MF
675.0	1920	221	G	Mangate Premier	English	Classical Music	1401	MF
693.0	1755	443	D	Luth. Stunde	German	ID, Sturz des Adlers	2601	SG
693.0	1755	222	G	Folkstone Premier	English	Talk	1901	MF
702.0	1750	333	I	CRI	Italian	Chinese course	2101	MF
729.0	1610	211	G	Country Line,Northamber	English	DX logs by BDXC	0401	MF
756.0	1625	111	G	Prem. Gold,Northamber	English	Spys	0401	MF
774.0	1805	222	G	City Gold, Margate	English	Casting	1901	MF
783.0	1710	111	G	Country Prem., Salisbury	English	Stonehenge	0401	MF
801.0	0715	211	G	BBC R. Gloucester	English	Traffic	2001	MF
810.0	0910	211	G	City Gold, Farnborough	English	Weather	2201	MF
855.0	1810	211	G	City Gold,Hasting	English	Sports Show with Clark	1901	MF
882.0	1720	322	G	Classic Premier,Cester	English	News	1501	MF
891.0	1835	222	G	Gloucester Premier	English	Talk	1901	MF
900.0	1650	333	G	Classic Gold,Oldham	English	Hits	2812	MF
909.0	1700	322	G	Countyline,Wolverhamton	English	EU Politics	2812	MF
954.0	0630	222	ISR	Galei Zahal	Hebrew	Zahal & Mossad	2201	MF
963.0	1645	211	G	City Side, Dover	English	Sport News	2101	MF
972.0	1740	333	G	Asia Premier,Sheffield	Hindi	Music	2201	MF
999.0	1620	221	G	County Prem.,Nottingham	English	Radio Hit list	2912	MF
1008.0	1520	322	G	BBC R. Bath	English	Hits ID	2812	MF
1035.0	1605	222	G	City Light,Furham	English	Coal	2101	MF
1044.0	1540	211	G	City Line, Birmingham	English	Poets	2812	MF
1062.0	1735	222	G	City Point, Luton	English	Shopping	1901	MF
1107.0	1805	211	G	BBC R. Blackburn	English	Coalmines	2101	MF
1116.0	1615	222	G	City Light,Manchester	English	Stockton	2101	MF
1125.0	0710	221	G	City Gold,Blackburn	English	Empty	2812	MF
1143.0	0735	222	G	City Premier,Harwich	English	Sports Festival	2001	MF
1170.0	0550	211	G	City Side,Sunderland	English	North Sea Melody	1801	MF
1179.0	1530	111	G	City Premier,Bolton	English	Weekend Melody	2912	MF
1188.0	1620	333	ISR	Alev Israel	Hebrew	Jewish Folk,ID	2101	MF
1197.0	1620	211	G	Bradford Premier	English	Popmusic Express	2812	MF
1215.0	1740	211	G	Classic Gold,Aspen	English	Car Race	1901	MF
1233.0	1740	211	G	County Line,Darlington	English	Greets	2912	MF
1242.0	1650	211	G	City Prem.,Sunderland	English	Football	2912	MF
1278.0	0600	211	G	City Lights, Leeds	English	Traffic Light	2201	MF
1305.0	0810	211	G	BBC R. Sheffield	English	Program	1901	MF
1323.0	0840	211	G	Huddersfield Gold	English	Program	2912	MF
1332.0	0930	221	G	Classic Prem., Sheffield	English	News	1901	MF

1341.0	1835	211	G	County Prem.,Sheffield	English	Car driver	1401	MF
1377.0	1720	211	G	City Side, Nottingham	English	Tourism	2201	MF
1404.0	0855	211	G	Premier Gold,Halifax	English	Weather	2912	MF
1458.0	1545	222	G	Gold,Derby	English	Derby Cricket team	2101	MF
1485.0	0835	211	G	BBC R. Humberside	English	Human Rights	1901	MF
1548.0	1130	444	G	BBC R. Bristol	English	Kylie Donovan	0801	MF

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
3955.0	2000	554	G	RTI Relay	German	ID; NX; KP; HBF	2501	SG
3955.0	2000	554	G	KBS-WorldRadio	German	NX; Hörerecke	2601	SG
3965.0	1800	444	F	Radio Taiwan	English	News	0501	PH
3965.0	2100	555	F	RTI Relay	German	NX; KP; HBF	2501	SG
5830.0	0501	553	USA	WTWW	English	World of Radio	1301	RL
5840.0	2230	342	CLN	RFA via Iranawila	Khmer	ID in E; rpts	3001	SG
5855.0	1700	454	MRA	RFA via Tinian	Korean	NX; ann; ID; rpts	3001	SG
5860.0	2000	333	MRA	RFA via Tinian	Mandarin	ID in E; rpts	3001	SG
5950.0	0020	111	GUY	Voice of Guyana	English	Nature of rainforest	0601	MF
5955.0	1800	444	AUT	Voice of Vietnam	English	News	0601	PH
5970.0	1630	554	ALB	CRI-Cerrik	German	ID, CRI-Konzert	2701	SG
6055.0	0520	111	RRW	Radio Rwanda	English	Program	1001	MF
6055.0	0025	433	E	REE, Madrid	English	Listeners Club	1601	RL
6060.0	0050	221	SNG	Radio Singapore	English	Luxus train	0601	MF
6065.0	0510	111	ZMB	Christian Voice	English	Program	1001	MF
6100.0	1425	111	NPL	Radio Nepal	Vernacular	Temple music	0501	MF
6100.0	0610	111	LBR	Radio Liberia	English	Program	0601	MF
6120.0	0600	111	SWZ	TWR	English	Program	0601	MF
6160.0	1800	444	CHN	CRI	German	IS, ID, ann, NX, HBF	2001	SG
6165.0	0349	553	CUB	Radio Habana Cuba	English	DXers Unlimited	1601	RL
6205.0	1730	454	IRN	IRIB	German	IS, ID, ann, Koran, NX	2701	SG
7165.0	1615	111	ETH	Radio Ethiopia	English	Program	0501	MF
7200.0	1800	111	SDN	Radio Omdurman	English	South Sudan War	1001	MF
7205.0	1830	433	TUR	TRT-Stimme der Türkei	German	IS, ID, ann, NX, HBF	1901	SG
7215.0	2115	111	AGL	RN Angola	English	Animal protection	0501	MF
7220.0	2317	544	ROU	Radio Romania Intl.	English	Practical Guide	0401	RL
7240.0	1634	553	AUS	Radio Australia	English	Innovations	1301	RL
7245.0	1345	111	TJK	Tajik Radio	English	Program	0501	MF
7270.0	0910	211	KEN	Voice of Kenya	English	Big Lodges	0601	MF
7285.0	1000	211	NIG	Radio Nigeria	English	Heavy fights	1201	MF
7305.0	0440	554	ROU	Radio Romania Intl.	English	Listeners Letterbox	0401	RL
7380.0	1600	554	ALB	CRI-Cerrik	German	IS, ID, ann, NX; HBF	2701	SG
7395.0	1800	554	CHN	CRI	German	IS, ID, ann, NX, HBF	2001	SG
7420.0	1755	533	IRN	IRIB	German	ID, HBF	2701	SG
7460.0	2100	453	MNG	RFA via Ulan-Bator	Korean	ID in E; rpts	3001	SG
7465.0	2100	333	ALB	Radio Tirana	English	News	0201	PH
9350.0	2200	443	USA	WWCR	English	Ministry	1101	PH
9350.0	1100	322	TJK	RFA via Dushanbe	Tibetan	ID in E; rpts	2901	SG
9385.0	1700	252	CLN	RFA via Iranawila	Korean	NX; ann; ID; rpts	3001	SG
9435.0	2133	454	ROU	Radio Romania Intl.	English	World of Culture, Roots	0501	RL
9445.0	2144	553	IND	All India Radio	English	Talk, Barrel Isles Tourism	0501	RL
9460.0	1600	444	D	OCM	English	Fall of America	0401	PH
9475.0	1100	233	AUS	Radio Australia	English	Low signal	0101	PH
9479.0	1100	232	USA	WTWW, Lebanon	English	Talks	1101	PH
9500.0	1800	444	SWZ	TWR Africa	English	Talks	0601	PH
9515.0	1600	111	KOR	KBS World	English	Electronic export to Asia	0501	MF
9526.0	1900	443	IND	Voice of Indonesia	English	News	0801	PH
9570.0	1305	453	CUB	CRI vica Cuba relay	English	China Drive	1101	RL

9580.0	1705	553	AUS	Radio Australia	English	All in the mind	0901	RL
9615.0	1800	554	CHN	CRI	German	IS,ID,ann,NX,HBF	2001	SG
9665.0	0445	211	MLA	Voice of Malaysia	English	Program	0601	MF
9690.0	0959	454	LTU	RFA via Sitkunai	Tibetan	RFE/RL-ID; RFA-ID	2901	SG
9765.0	1627	543	NZL	Radio New Zealand Intl.	English	Forecast	1401	RL
9770.0	0030	111	CLN	SLBC	English	Program	0601	MF
9930.0	0800	444	PAL	T8WH	English	ID, WHRI-program	2712	SG
11545.0	1100	333	KWT	RFA via Kuwait	Tibetan	ID in E; rpts	2901	SG
11570.0	1340	211	USA	KJES	English	Jesus comes to Vado	0501	MF
11700.0	1300	554	ROU	RRI	German	IS,ID,ann,NX; FBK	2701	SG
11735.0	1600	222	TZA	Radio Tanzania	English	Field Airports	1001	MF
11775.0	1020	111	AIA	Caribbean Beacon	English	Manfred Mann Band	0601	MF
11800.0	2130	453	RRW	Deutsche Welle via Kigali	English	World in Progress	0901	RL
11810.0	0700	554	ROU	RRI	German	IS,ID,ann,NX; FBK	2801	SG
11860.0	2232	453	MRA	VOA via Saipan relay	English	Day Break Asia	0901	RL
11870.0	0810	211	ALS	KNLS	English	Extreme weather	0601	MF
11880.0	2242	453	CUB	Radio Habana Cuba	English	Mailbag	0901	RL
12015.0	0540	111	THA	Radio Thailand	English	Tourism Board	0601	MF
12015.0	1400	111	KRE	Voice of Korea	English	Program	0501	MF
12020.0	1330	211	VTN	Voice of Vietnam	English	Guntrade	0501	MF
12070.0	2150	553	RRW	Duetsche Welle via Kigali	English	Inside Europe	1101	RL
12085.0	1540	222	MNG	Voice of Mongolia	English	Program	1001	MF
13745.0	0005	111	THA	Radio Thailand	English	Temple singer	0601	MF
13845.0	1600	333	USA	WWCR	English	University Network	0401	PH
15120.0	0500	111	NIG	Voice of Nigeria	English	Death penalty	1001	MF
15120.0	1110	243	CLN	RFA via Iranawila	Lao	rpt; RFA music; ID	2901	SG
15140.0	1415	111	OMA	Voice of Oman	English	Iran trade	0501	MF
15140.0	1000	322	D	RFA via Lampertheim	Tibetan	ID in E; rpts	2901	SG
15170.0	0825	111	GUM	KTWR	English	Death penalty & Christians	0601	MF
15190.0	1620	211	EQG	Radio Africa, Malabo	English	South Sudan war	1001	MF
15250.0	1010	111	ARS	Voice of Saudi Arabia	English	Islam political jails	1201	MF
15345.0	1625	111	EGY	Radio Cairo	English	Military Airports	1001	MF
15420.0			USA	WRMI	English	Jesus for All		
15440.0	2230	553	USA	RTI via WYFR relay	English	We have got mail	1401	RL
15515.0	0410	111	AUS	Radio Australia	English	Program	0601	MF
15535.0	1600	554	CVA	Radio Dabanga	Arabic	Program	0401	PH
15540.0	1800	343	KWT	Radio Kuwait	English	Talks	0801	PH
17650.0	0040	111	PLW	T8WH	English	Program	0601	MF
17690.0	0730	454	IRN	IRIB	German	IS,ID,ann,Koran,NX	2101	SG
17700.0	1100	554	PAK	Radio Pakistan	English	Muffled Audio	0101	PH
17720.0	0700	454	CHN	CRI	German	IS; ID; NX; HBF	2801	SG
17755.0	1230	454	TUR	TRT-Stimme der Türkei	German	IS,ID,ann,NX,HBF	3001	SG
21500.0	0730	454	IRN	IRIB	German	IS,ID,ann,Koran,NX	2101	SG

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

- 4780.0 DJIBOUTI. Radiodiffusion Télévision de Djibouti, 0356-0424 fade out Jan 12, nice Horn of African vocals until a man started talking in presumed Somali language as station began to fade. Fair with some CODAR QRM.
- 5945.0 USA. Family Radio – Okeechobee, FL, 0032-0049 Jan 28, noted Family Radio theme music followed by man announcer with Spanish religious talk. Apparent new frequency replacing unheard 5885. Fair.
- 6005.0 ASCENSION ISLANDS. BBC World Service, 0558-0611 Jan 27, end of hour program block followed by time pips at 0600 followed by ID and news in English read by a male announcer. Fair.
- 6045.0 AUSTRIA. Adventist World Radio - Moosbrunn, 0452-0458* Jan 12, man and woman with French talk, some light instrumental music before closedown ID and announcements. Fair to good.
- 6045.0 ENGLAND. KBS World Radio via Woofferton, 0733-0759* Jan 12, Korean language program with apparent news followed by light hearted

- banter by a man and woman with laughter. Fair.
- 6055.0 RWANDA. Radio Rwanda (presumed), 2051-2059* Jan 26, woman announcer with French language talk hosting music program which continued until carrier terminated. Poor.
 - 6075.0 VATICAN .Vatican Radio – Santa Maria di Galeria, 0749-0805* Jan 12, Arabic program with talks and brief music segments. Closed with Vatican’s IS. Good but //9645 was very poor.
 - 7120.0 SOMALILAND .Radio Hargeisa, 0331-0412 Jan 12, man announcer with opening announcements in Somali language followed by another man with Qu’ran recitation. Brief Horn of Africa music followed by talk. Id at 0400 followed by news. Good but light hum.
 - 7315.0 CLANDESTINE (Sudan). Radio Tamazuj via Santa Maria di Galeria, *0358-0427* Feb 2, man and woman announcers with opening ID and announcements followed by news in Arabic. Numerous IDs during program with some English with speech about South Sudan and education efforts which were translated into Arabic. Good signal.
 - 7315.0 CLANDESTINE (Sudan). Radio Dabanga via Santa Maria di Galeria, *0427-0530* Feb 2, numerous opening Arabic language IDs followed by song mentioning Radio Dabanga several times. Program mainly of news and long talks, interviews, etc. Shortly after 0527 ID a talk commenced which was cut at 0530 ending broadcast. Good signal.
 - 7506.4 USA.WRNO Worldwide, 0403-0422 Feb 2, woman announcer in English with Deutsche Welle news until 0408 ID and request from listener’s for money to support the station. Good signal.
 - 9395.0 ARMENIA. Voice of Russia – Gavar, 2300-2359* Jan 27, ID and news in English followed by World Service Programming. Nice discussion by a man and woman with an Indian about current political and election situation in India. Closed English service with ID and IS. Fair.
 - 9700.0 TURKEY. Voice of Turkey – Emirler, 0526-0550 Jan 26, woman announcer with Turkish language talk hosting music program. Fair to good.
 - 9940.0 CLANDESTINE (Sudan). Radio Miraya FM via Mykolaiv, 0442-0519 Jan 26, man and woman talking in Arabic, interview with a man from a remote location; music, ID at 0500 before news. Poor to fair.
 - 11665.0 JAPAN. Radio Japan – Yamata, 2316-2329* Jan 26, Listed Indonesian program with a woman announcer; several long talks and some light instrumental music. Id at closedown. Poor with deep fades.
 - 15190.0 EQUATORIAL GUINEA.Radio Africa – Bata, 1906-1946 Jan 26, noted with a man in English with usual religious preaching. One program ended around 1940 with a man announcer in English moving right into the next program. Poor to fair.
 - 15275.0 RWANDA .Radio Deutsche Welle via Kigali, 1824-1858^ Jan 26, Hausa language program with man and woman announcer in long discussion. ID at closedown. Fair to good.
 - 15435.0 SAUDI ARABIA. Broadcasting Service of the Kingdom of Saudi Arabia, 1524-1757* Jan 26, Arabic language talk by a man and woman; interview with another man to 5+ 1 time pips at 1600, ID and news. Stayed with them for music program which went off mid-song. Fair to good signal but hum on frequency reduced reception.

Thanks a lot to our club members for your contributions:

- MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy with telescopic aerial.
- PH : Paul Hayes, Limerick, Ireland. ICOM RC 75, Wellbrook 200p , Satellit 450, SONY ICF 7600GR with long wire.
- RAD : Richard A. D’Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires.
- SG : Siegbert Gerhard, Frankfurt, Germany. AOR AR 7030 + 5m-EMF (Electric Magnetic Field) Antenna; YAESU FRG-7700 + 10m-L antenna + multiband dipole via FRT-7700; Sangean 818 ACS with teleopic antenna; Degen DE 1103 with teleopic antenna.

Dear Friends,

We have a full edition this time with loggings from all regular our members.

This year for the very first time World Radio Day was celebrated on February 13 as it was on this day in 1946 UN Radio began broadcasting. The proclamation of this was done by UNESCO to raise the awareness of the importance of radio in the field of emergency disaster relief and distance education in various countries besides entertainment and general information.

It is a good news for DXers as it provides us with a hope that shortwave radio will be there for us to explore.

Till next time,

Ashok Kumar Bose

RADIO FREE ASIA – 2013 YEAR OF THE SNAKE QSL CARD

Radio Free Asia (RFA) announces the release of its 2013 Year of the Snake QSL card. According to tradition, everyone born in a snake year is considered wise and intelligent. Other characteristics of those born in snake year is they are charming, romantic, exceptional communicators, maintain good tempers and excellent manners, and they like to be in control therefore they are also very calculating. Snake people love the arts, including books, music, and photography along with fine clothes, food, and luxurious surroundings. They are also patient, waiting for the right moment to achieve their goals. The excellent colourful card will be used to confirm all valid reception reports from January 1 - April 30, 2013.



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

Reception Reports
Radio Free Asia
2025 M. Street NW, Suite 300
Washington DC 20036
United States of America.

Upon request, RFA will also send a copy of the current broadcast schedule and a station sticker.

RFA's AJ via Siegbert Gerhard, Frankfurt am Main