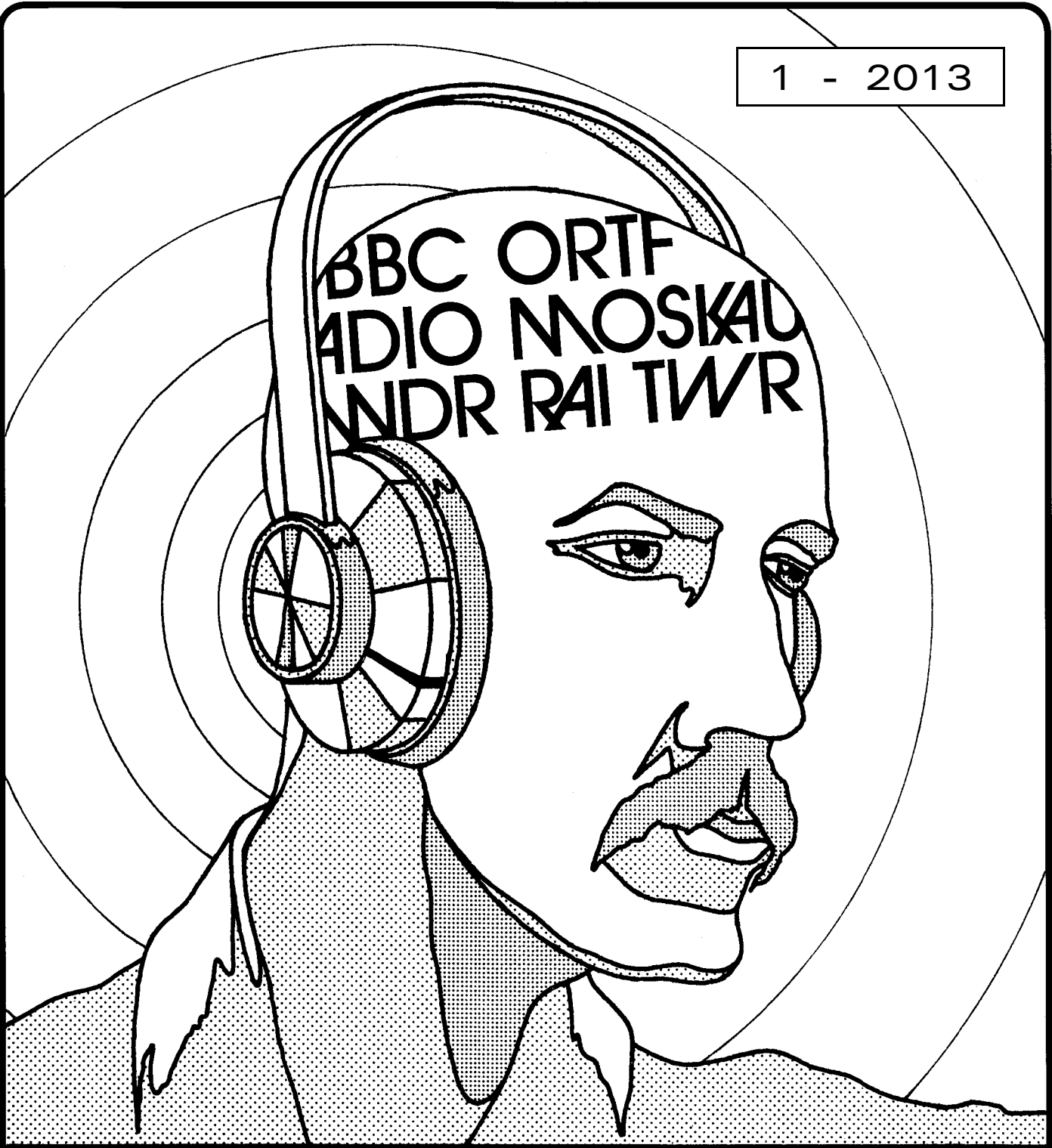


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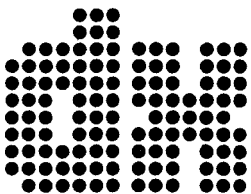
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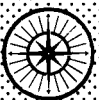
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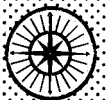
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WORLD WIDE DX CLUB



WORLD WIDE DX CLUB



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

WORLD RADIO TV HANDBOOK 2013

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DX MAGAZINE No. 1

Vol. XLVIII

January 2013

Hello again,

Welcome to the first issue of our DX MAGAZINE in this new year 2013. Let me take this opportunity to wish you a very happy, healthy and successful year. Additionally, let me thank all of you who have paid their membership/subscription fees for the year 2013 recently and especially those who have added a donation for the club to their payment. Many thanks also to all of you who have ordered the new WORLD RADIO TV HANDBOOK 2013 from us. This also helps to keep our membership fees stable for another financial year.

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

BANGLADESH - From Dec. 19 Bangladesh Betar is back to normal frequencies:

1230-1300	15105	DKA	250 kW / 140 deg	SEAs	English,	ex 7250	Dec. 15-18
1315-1345	7250	DKA	250 kW / 320 deg	SAs	Nepali		
1400-1430	15505	DKA	250 kW / 290 deg	WAs	Urdu,	ex 7250	Dec. 15-18
1515-1545	15505	DKA	250 kW / 305 deg	SAs	Hindi,	ex 7250	Dec. 15-18
1600-1630	7250	DKA	250 kW / 290 deg	N/ME	Arabic		
1630-1730	7250	DKA	250 kW / 290 deg	N/ME	Bangla		
1745-1900	7250	DKA	250 kW / 320 deg	WEu	English		
1915-2000	7250	DKA	250 kW / 320 deg	WEu	Bangla		

(Ivo Ivanov, DX MIX)

Bangladesh Betar, Dhaka, is back on 4750 kHz with Bengali program which has English news interspread in between. Noted on 1/1/2013 from 1230 UT onwards. It is scheduled 0830-1600 but often continues till 1705. I missed this channel for the last one month. My email of concern to Bangladesh Betar about this silence went unanswered. On a gloomy New Year for a DXer, with news of SW shut down of Croatia and CVC Africa, reactivation of this Bangladesh tropical band outlet which throws in SIO 555 here in East India, is a silver lining indeed. (Supratik Sanatani, Kolkata, India, dxldyg via WOR 1650, DXLD)

Beware of the CNR 1 station 19:55 to 17:35 (we)

BOLIVIA - 5952.44, Radio Pio Doce, Siglo Veinte. Jan 1 with special New Year's extended schedule; noted at various times between 0219 and 0417; well past their normal 0230*; mostly poor (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via DXLD)

6134.76, R. Santa Cruz. Jan 1 with special New Year's extended schedule; noted at various times from 0307 to 0417; poor to fair. (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via WOR 1650, DXLD)

6134.815 approx., Jan 3 at 0610, BBC French via Ascension has het on low side, slightly wavering around F#3 below middle C4, i.e. 185 Hz. This smax of the het R. Santa Cruz causes earlier in the evenings, against the now defunct V. of Russia Spanish service via St. Petersburg, on 6135.0 at 00-03. Ron Howard heard RSC New Year's Eve way later than usual sign off as late as 0417 Jan 1 on 6134.76, and I suspect they again have left the transmitter on, but even later. BBC French is quite a bit stronger, mostly talk, and all I can make out is some music on the het frequency, but BBC off at 0629. There is still a het against something much weaker on 6135.0. At 0630 the announcement sounds Spanish; slop de much stronger Cuba 6125; then some tropical music, lyrix maybe in Spanish. 0640 the music stops, but still het so the carrier isn't off yet; presumed.
(gh, WOR 1650, DXLD)

BOSNIA - 6100 International Radio of Serbia via Bijeljina-Bosnia site, at *2200-2233 UT on Dec 21, opening of English program with ID and news. Music program hosted by a man announcer from 2210 UT. Closedown of English program with announcements at 2228 UT followed by IS. Serbian program opened at 2230 UT. Fair to good but audio somewhat mushy. (Rich D'Angelo-PA-USA, DXplorer Dec 23)

BRAZIL - 11780 // 6180, Jan 1 at 0637, R. Nacional Rio de Janeiro ID after promos for EBC services, webcasts. Rio station source is an anomaly, maybe for the holiday, these normally carrying Brasília 980 service, rather than separate Amazonian programming. (gh, WOR 1650, DXLD)

Watch out for prolonged broadcasting time of Brazilian stations due to carnaval (not only in Rio ...), perhaps some SW stations may be reactivated for short. (we)

CHAD - 6164.958 Proper signal tonight from RTVN N'djamena Chad in French, S=8 at 2135 UT, station ID in French at 2141 UT, Dec 30. Male announcer, some nice Waf music in between.
(wb, wwdxc BC-DX TopNews Dec 30)

CHINA - CNR1 B-12 schedule from Nagoya Aoki list:

17890 572 0130-1100 (=7290)	9710 723 1955-2330, 1100-1735 (=11720)
17845 723 0630-1000 (=6125)	9675 572 2300-1000 (=5030)
17605 572 0130-1000 (=11710)	9655 725 1955-2400 (=CNR8/15390)
17595 723 0100-0630 (=17845)	9645 572 0100-0830 (=6000)
17580 725 0200-1000 (=11925)	9630 916 0100-1200 (=6080)
17565 572 0200-0730 (=9830)	9630 725 1200-1300 (=CNR8)
17550 572 0100-1030 (=9845)	9500 723 1955-1735
15550 572 0000-0800 (=7345)	9470 572 1955-2300 (=12045)
15480 572 0100-1000 (=5945)	9455 725 1955-2400 (=CNR8/12055)
15390 725 0300-0500, 1000-1100 (=9420)	9420 725 1200-1300 (=CNR8/15390)
15380 572 0030-0300, 0700-1100	7365 723 1200-1735 (=7215)
15370 723 0100-1100	7345 572 1955-2400, 0800-1735 (=15550)
13700 725 2300-2400, 0300-0500, 1000-1100	7305 723 1955-2200, 0800-1735 (=11750)
13610 954 2300-1300 (=9810)	7290 572 0955-0130, 1100-1735 (=17890)
12055 725 0300-0500, 1000-1100	7275 572 1955-0030, 1100-1735 (=15380)
12045 572 2300-1100 (=9860)	7230 594 1955-1735
11960 572 0100-0900 (=6175)	7215 723 1955-2400 (=11760)
11925 725 1955-0200, 1100-1735 (=17580)	6180 725 1955-2400, 1200-1300 (=11630)
11760 723 0000-1200 (=7365)	6175 572 1955-0100, 0900-1735 (=11960)
11750 723 2200-0800 (=7305)	6125 723 1955-0100, 1000-1735 (=17595)
11720 723 2330-1100 (=9710)	6125 572 1955-2300, 1000-1735 (=9675)
11710 572 1955-0030, 1000-1735 (=17605)	6080 916 1955-0100, 1200-1735 (=9630)
11630 725 0300-0500, 1000-1100 (=6180)	6000 572 1955-0100, 0830-1735 (=9645)
9890 725 1955-2300 (=13700)	5970 ??? 0900-1735
9860 572 1100-1735 (=9900)	5945 572 1955-0100, 1000-1735 (=15480)
9845 572 1955-0100, 1030-1735 (=17550)	4800 916 1955-1735
9830 572 1955-0200, 0730-1735 (=17565)	4750 2021 1955-1735
9810 954 1955-2300, 1300-1730 (=13610)	

CROATIA/GERMANY/SINGAPORE - Vo Croatia had been leaving shortwave on 1-Jan-2013.

From HRT Croatian Radio website:

<[http://www.hrt.hr/index.php?id=186&tx_ttnews\[tt_news\]=291&cHash=a3b8d5d4ea](http://www.hrt.hr/index.php?id=186&tx_ttnews[tt_news]=291&cHash=a3b8d5d4ea)>

Dear listeners Croatian Voice!

From the first of January 2013 this program will no longer be broadcast on shortwave. You'll still be able to find us on the medium wave <1134 kHz> in Europe and on the satellite and the Internet for the whole world. Funds which have hitherto been used to service the transmission on shortwave will be used to offer diverse content of this program, including the launch of multimedia content. ...
(wb, wwdxc BC-DX TopNews Dec 27)

DIEGO GARCIA [BIOT - BRITISH INDIAN OCEAN TERRITORY] / GUAM - AFRTS was heard in several times with two different programmes on short waves for example on Dec 31 at 1830 UT but with common rx in English at 1900 UT on Diego Garcia 4319.2 and Guam 5765.2 kHz, also at 1530 UT on Jan 4 etc. usually one of the programs is with comment or discussion and the other with music. (Rumen Pankov-BUL, wwdxc BC-DX TopNews Jan 12)

FRENCH GUIANA - Upcoming frequency change of Radio Japan NHK World in Portuguese to SAM 2130-2200 NF11960 GUF 250 kW 185 deg, ex11880 to avoid R. Habana Cuba in Portuguese co-channel QRM. (Ivo Ivanov-BUL, via hcdx / wwdxc BC-DX TopNews Jan 3)

GERMANY - Firm confirmation comes from Voice of Russia via Kai Ludwig that once the 31 Dec 2012 broadcasts in German on 630 kHz Koenigslutter / Schepau, 1323 kHz Wachenbrunn, and 1431 kHz Dresden Wilsdruff close <and> they will not restart. Berlin Zehlendorf on 693 kHz will then become the only remaining VoR relay in Germany. (Dan Goldfarb-UK, mwmasts Dec 24)

GERMANY/RUSSIA - Die Lutherische Stunde, Postfach 1162, 27363 Sottrum, Germany, <<http://www.lutherischestunde.de>> rented airtime in past decade and suffers now by small output. I checked the reception remotely on Jan 2nd, and 693 kHz is a local Berlin transmission and not heard westerly behind Schwerin, Wolfsburg, Erfurt and southerly of Bamberg, Hof. (wb.)

Die zum 1. Januar 2013 in Kraft tretenden Reduzierungen bei der Stimme Russlands treffen auch die Untermieter des deutschen Programms. Die Lutherische Stunde, Postfach 1162, 27363 Sottrum, <<http://www.lutherischestunde.de>> betrachtet den Januar 2013 darum als Probemonat. Um sich einen Ueberblick ueber den Empfang der letzten verbliebenen Frequenz zu verschaffen, bittet man um aussagekraeftige Empfangsberichte ueber die Januar-Sendungen und verspricht dafuer eine Sonder-QLS. Der Sendeplan lautet: 1755-1800 UT M&B Oranienburg 693 kHz Mo, Mi, Sa. Zur Entlastung der weitestgehend ehrenamtlich arbeitenden Medienmission (1 Vollzeitkraft) moegen die Empfangsberichte an Dr. Hansjoerg Biener gehen, der die Aktion angestossen hat:

Dr. Hansjoerg Biener / QSL-Aktion, Neulichtenhofstr. 7, 90461 Nuernberg, Deutschland
<Hansjoerg_Biener@yahoo.de>

Die Ausstellung der QSLs wird nach Auswertung der Aktion ab Maerz erfolgen. (Dr. Hansjoerg Biener-D, Jan 2)

GERMANY [ASCENSION ISL/RWANDA/SINGAPORE/UAE] -

Changes of Deutsche Welle from Jan 1, 2013:

Chinese, all cancelled, no short waves broadcast anymore.

1300-1330 9610 SNG 100 kW 013 deg to EAs

1300-1400 11600 SNG 250 kW 013 deg to EAs

1300-1400 13700 UAE 250 kW 060 deg to EAs

English

0500-0530 NF 7425 ASC 250 kW 100 deg to SAf, ex9800 RRW

Portuguese

0530-0600 NF 7425 ASC 250 kW 100 deg to SAf, ex9800 RRW

(DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 7)

GERMANY - Radio 6150 testing newly arrived transmitter [on 6070 kHz]. From 'Radio6150' via GarryStevens Pirate/Free Radio Board January 9:

"7.25 a.m. Yesterday the TX finally arrived. Tests will start at the latest on Saturday.

6.40 p.m. First tests running right now. Power is 750 watts. Please support us, send your report to:
<frb@radio6150.de> Saturday starting to test with the power amplifier (some kilowatts)."

GREECE - Winter B-12 of ERA-5 Voice of Greece / R Filia in different languages:

0600-0700 on 7475 AVL 100 kW / 285 deg to WEu Mo-Fr Albanian

0600-0630 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Albanian

6

0630-0700 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Spanish
0700-0730 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su German
0730-0745 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Russian
0745-0800 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Polish
0800-0830 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Bulgarian
0830-0900 on 7475 AVL 100 kW / 285 deg to WEu Sa/Su Serbian
Programs in different languages are 5-7 minutes, during the rest time - music!
(Ivo Ivanov, DX MIX)

GUAM - AWR via KSDA has changed from 17680 kHz to 15675 kHz in Khmer at 1300-1330 UTC from 01.01.2013.
(Jose Jacob-IND VU2JOS, DXindia Jan 10)

IRAN - Frequency changes of VOIRI/IRIB in Japanese from Dec. 9

1330-1427 NF 9585 SIR 500 kW / 060 deg to EAs, ex 9785
1330-1427 NF 9665 KAM 500 kW / 060 deg to EAs, ex 9540
2100-2157 NF 5990 SIR 500 kW / 060 deg to EAs, ex 6145 // 7395 SIR
(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

5990, new frequency of IRIB Tehran in Japanese via Sirjan site 500 kW 60 degrees (ex 6145), noted also on backlobe signal in Germany with S=9+10dB strength. Morning service 21-22 UT Dec 13, now at 2130 UT HQ prayer. // 7395 Sirjan 500 kW 53 degrees. (wb)

ISRAEL - Another frequency change for Kol Israel Persian from Dec 14

1500-1600 NF 11595 ISR 250 kW / 090 deg WAs Fr/Sa, ex 13850 // 9985
1500-1630 NF 11595 ISR 250 kW / 090 deg WAs Su-Thu, ex 13850 // 9985
(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

ITALY [ROMANIA] - Updated winter B-12 on NEXUS IRRS Shortwave:
NEXUS-IBA/EGR/IPAR in English:

0900-1000 on 9510 SAf 150 kW / 290 deg to WEu Sa
1030-1300 on 9510 SAf 150 kW / 290 deg to WEu Su
1900-2000 on 7290 SAf 150 kW / 290 deg to WEu Fr/Su
1900-2000 on 7290 SAf 150 kW / 290 deg to WEu 2nd/4th Sa

Radio Joystick in German:

1900-2000 on 7290 SAf 150 kW / 290 deg to WEu 1st Sa

Radio City in English:

1900-2000 on 7290 SAf 150 kW / 290 deg to WEu 3rd Sa

Brother Stair TOM in English:

2000-2100 on 7290 SAf 150 kW / 290 deg to WEu Daily
(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

KYRGYZSTAN - 4010, *0000-0020 27.12, Kyrgyz R 1, Krasnaya Rechka, National hymn, Kyrgyz ID like: "Birinchi radio", rock music 45333 // 4795 (33333 unstable transmitter). (Anker Petersen, from Skovlunde, Denmark, on my AOR AR7030PLUS with 28 metres of longwire, via Dario Monferini, playdx yg via DXLD)

KYRGYZ REPUBLIC main power problems --- Kyrgyz Radio Bishkek suffered main power problems around Dec 28/29. Extreme winter and powernet problems, only temporary... ?

<<http://eng.24.kg/community/2012/12/27/25383.html>>

But heard Dec 30 and 31 again on air: 4010.042, Kyrgyz R Bishkek heard "Jingle Bells" played melody on local Asian instrument. 1456-1500 UT Dec 31.

4050.083, R Rossii relay in Russian, news in Russian at 1503 UT. 4795.000, Kyrgyz R Bishkek not much strong at 1507 UT. (wb, wwdxc BC-DX TopNews Dec 31)

LAOS - Also of interest is that now that ShioKaze has today moved off 6135, it should make hearing Laos (LNR) on 6130 a bit easier during their English segment (1400-1430). Between a strong CNR1 on 6125 and ShioKaze being on 6135 (plus some days with heavy jamming), LNR had been very hard to hear in English. (Ron Howard, California, Dec 26, dxldyg via WOR 1649, DXLD)

MYANMAR - Thazin Radio 7110 kHz is back on the air after being off with transmitter trouble. I did not believe the excitement from Intruder watch to think that they had left the amateur bands, since they were also off 9460 in the 0430-0830 slot. Test tone and regular strength carrier noted around 1440 on the 28th to sign-off without any mod at 1530. 29th morning regular programs 0045-0130+ on 7110 kHz (Victor Goonetilleke, Sri Lanka, 0143 UT Dec 29, dxldyg via DXLD)

<thazinradio @ yahoo.com> and <thazinradio @ hotmail.com>
(wb, Dec 28, wwdxc BC-DX TopNews 30)

I think I have the explanation for this situation. One of the two transmitters is off the air. So the monitored situation is something like this.

2330-0130 they use the available tx on 7110, and 6030 kHz is off the air.

0130-0230, 0430-0830 on 9590 kHz and the service on 9460 is off the air.

0930-1500 7110 is off the air and the tx just came on the air on 7345 kHz at 1030 UTC. They might attempt to have the 7110 kHz service once 7345 signs off at 1330. Need to check it.
(Victor Goonetilleke, Sri Lanka, Dec 31, dxldyg via WOR 1650, DXLD)

5985.836 Myanmar Radio Rangoon footprint at 1325 UT, and at 1329:05 UT Yamata tx switched on test tone, into Shiokeze Japanese program at 1330:15 UT. Logged on northern Sweden and Finland remote rx's. (wb, wwdxc BC-DX TopNews Jan 8)

5985.838 kHz Myanmar Radio from Rangoon ex capital site, at 0025 UT Jan 12, nice dark path signal into Germany.

And Thazin Radio from Pyin Oo Lwin (Mandalay Division in Burmese) had resolved their TX problems of Christmas. Heard again tonight on rather even 7110 kHz at 0035 UT Jan 12.
(wb, wwdxc BC-DX TopNews Jan 12)

MYANMAR/KOREA D.P.R. - 9730.491 Also noted two stns around 9730 kHz, undoubtedly VoKorea Kujang on odd 9729.969 kHz in English, also probably Myanmar Radio, from Rangoon, scheduled 0230-0730 UT, heard on odd 9730.491 kHz. At 0415 UT Dec 31. (wb, wwdxc BC-DX TopNews Dec 31)

PAPUA NEW GUINEA - 3385, NBC East New Britain, 1323-1334*, Dec 29 (Saturday). Ad in English for "end of month special sales"; DJ in Tok Pisin playing pop songs in English; today had no sign off announcement or NA as recently noted, but suddenly went off the air. Perhaps due to it being the weekend? Is their formal sign off format just on during weekdays? (Ron Howard, San Francisco at Ocean Beach, CA, Etón E1, dxldyg via DXLD)

3905, NBC New Ireland. Jan 1 was one of their better receptions; 1349 pop Pacific Island songs; 1403 sign off announcement with SW/FM frequencies ("95 point zero") and usual anthem sung by children; 1406*; ham QRM; poor-fair. (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via DXLD)

PERU - ... I got a definite ID on Dec 25 at 2256 of the Peruvian station on 4984.142. The station is Radio Voz Cristiana which was heard twice. The website is <<http://www.radiovozcristianaperu.com/>>
This morning Ralph Perry heard them again and also ID'ed the station with the help of the webstream (Thomas Nilsson, Sweden, Dec 29, WOR 1650, DXLD)

4984.14, Radio Voz Cristiana, Chilca, Huancayo, identity finally confirmed this morning, 12/29, although signal only poor-fair amidst noise, from approx. 1056 when carrier switched on, with programming cranked-up about a minute later. (So, perhaps may indeed be nominal *1100, as initially speculated.) OM in Spanish, followed by canned eco announcements at TOH by OM and then YL -- likely same IDs as heard the day before, but could not copy. Folkloric music bursts and fragments of announcements thru to 1109 when was finally able to // with the station's webstream, which was trailing by about a minute the live audio on shortwave (Ralph Perry, Wheaton, Illinois, Drake R8B; Japan Radio NRD-545; Eton E1; Hallicrafters SX100, Dentron Super Tuner + Ameco PLF-2 + Palomar P-408 +Quantum Phaser antenna unit (customized for tropical bands), 335-foot bidirectional BOG 150 deg/330 deg) for LA/SE Asia, DXEngineering RPA-1 preamp, Phased Longwire + Small Loop, dxldyg via WOR 1650, DXLD)

ROMANIA - Updated winter B-12 schedule, Radio Romania International:

Arabic

0730-0756 on 15155 GAL 300 kW / 245 deg to NAF

0730-0756 on 15330 TIG 300 kW / 142 deg to N/ME

0730-0756 on 17500 GAL 300 kW / 245 deg to NAF

0730-0756 on 17810 TIG 300 kW / 142 deg to N/ME
 1500-1556 on 9655 GAL 300 kW / 140 deg to N/ME
 1500-1556 on 11620 GAL 300 kW / 140 deg to N/ME
 1500-1556 on 15280 TIG 300 kW / 247 deg to NAF
 1500-1556 on 17540 TIG 300 kW / 247 deg to NAF
 Aromanian
 1530-1556 on 6060 SAf 100 kW / 210 deg to SEEu
 1730-1756 on 5960 SAf 100 kW / 210 deg to SEEu
 1930-1956 on 7345 SAf 100 kW / 210 deg to SEEu
 Chinese
 0500-0526 on 17870 TIG 300 kW / 067 deg to EAs DRM
 0500-0526 on 21500 TIG 300 kW / 067 deg to EAs
 1400-1426 on 9725 TIG 300 kW / 067 deg to EAs
 1400-1426 on 11825 TIG 300 kW / 067 deg to EAs
 English
 0100-0156 on 6145 GAL 300 kW / 310 deg to NEAm
 0100-0156 on 7325 GAL 300 kW / 310 deg to NEAm
 0400-0456 on 6130 GAL 300 kW / 320 deg to NWAm
 0400-0456 on 7305 TIG 300 kW / 337 deg to NWAm
 0400-0456 on 15220 GAL 300 kW / 100 deg to SAs
 0400-0456 on 17870 TIG 300 kW / 097 deg to SAs
 0630-0656 on 7310 TIG 300 kW / 307 deg to WEu
 0630-0656 on 9600 GAL 300 kW / 300 deg to WEu DRM
 0630-0656 on 17780 GAL 300 kW / 100 deg to SEAs
 0630-0656 on 21600 TIG 300 kW / 097 deg to SEAs
 1200-1256 on 15460 GAL 300 kW / 307 deg to WEu
 1200-1256 on 17530 TIG 300 kW / 307 deg to WEu
 1200-1256 on 17765 GAL 300 kW / 165 deg to EAF
 1200-1256 on 21570 TIG 300 kW / 157 deg to EAF
 1800-1856 on 7300 TIG 300 kW / 307 deg to WEu
 1800-1856 on 9780 TIG 300 kW / 307 deg to WEu DRM
 2130-2156 on 6030 GAL 300 kW / 300 deg to WEu DRM
 2130-2156 on 7310 TIG 300 kW / 307 deg to NAm
 2130-2156 on 7380 GAL 300 kW / 300 deg to WEu
 2130-2156 on 9435 TIG 300 kW / 307 deg to NAm
 2300-2356 on 6015 GAL 300 kW / 285 deg to WEu
 2300-2356 on 7220 GAL 300 kW / 290 deg to WEu
 2300-2356 on 9530 TIG 300 kW / 052 deg to EAs
 2300-2356 on 11810 TIG 300 kW / 052 deg to EAs
 French
 0200-0256 on 5975 GAL 300 kW / 310 deg to NAm
 0200-0256 on 7325 GAL 300 kW / 310 deg to NAm
 0600-0626 on 9650 GAL 300 kW / 285 deg to WEu DRM
 0600-0626 on 9690 TIG 300 kW / 217 deg to WAF
 0600-0626 on 11740 GAL 300 kW / 285 deg to WEu
 0600-0626 on 11790 TIG 300 kW / 217 deg to WAF
 1100-1156 on 15150 TIG 300 kW / 292 deg to WEu
 1100-1156 on 15255 GAL 300 kW / 285 deg to WEu
 1100-1156 on 17820 GAL 300 kW / 285 deg to WEu
 1100-1156 on 17870 TIG 300 kW / 247 deg to NAF
 1700-1756 on 9690 TIG 300 kW / 292 deg to WEu
 1700-1756 on 11635 TIG 300 kW / 292 deg to WEu
 2100-2126 on 6030 GAL 300 kW / 285 deg to WEu
 2100-2126 on 7370 GAL 300 kW / 285 deg to WEu DRM
 German
 0700-0726 on 9450 TIG 300 kW / 307 deg to WEu DRM
 0700-0726 on 11810 TIG 300 kW / 307 deg to WEu
 1300-1356 on 9810 TIG 300 kW / 307 deg to WEu
 1300-1356 on 11700 TIG 300 kW / 307 deg to WEu
 1900-1956 on 6010 TIG 300 kW / 307 deg to WEu
 1900-1956 on 9805 TIG 300 kW / 307 deg to WEu DRM
 Italian
 1500-1526 on 7390 SAf 100 kW / 270 deg to SEu
 1700-1726 on 7415 SAf 100 kW / 270 deg to SEu

1900-1926 on 7345 SAf 100 kW / 270 deg to SEu DRM
 Romanian
 0100-0156 on 5910 TIG 300 kW / 307 deg to NAm
 0100-0156 on 7340 TIG 300 kW / 307 deg to NAm
 0200-0256 on 5910 TIG 300 kW / 307 deg to NAm
 0200-0256 on 7340 TIG 300 kW / 307 deg to NAm
 0500-0556 on 6145 GAL 300 kW / 285 deg to WEu
 0500-0556 on 7220 GAL 300 kW / 285 deg to WEu
 0800-0856 on 15370 TIG 300 kW / 142 deg to N/ME Su Curierul romanesc
 0800-0856 on 15430 GAL 300 kW / 110 deg to WAs Su Curierul romanesc
 0800-0856 on 17850 GAL 300 kW / 110 deg to WAs Su Curierul romanesc
 0800-0856 on 17860 TIG 300 kW / 142 deg to N/ME Su Curierul romanesc
 0900-0956 on 15380 GAL 300 kW / 175 deg to EAf Su Curierul romanesc
 0900-0956 on 15430 TIG 300 kW / 142 deg to N/ME Su Curierul romanesc
 0900-0956 on 17745 GAL 300 kW / 175 deg to EAf Su Curierul romanesc
 0900-0956 on 17775 TIG 300 kW / 142 deg to N/ME Su Curierul romanesc
 1000-1056 on 15260 GAL 300 kW / 285 deg to WEu Su Curierul romanesc
 1000-1056 on 17780 TIG 300 kW / 247 deg to NAF Su Curierul romanesc
 1000-1056 on 17870 GAL 300 kW / 285 deg to WEu Su Curierul romanesc
 1000-1056 on 21500 TIG 300 kW / 247 deg to NAF Su Curierul romanesc
 1300-1356 on 7420 SAf 100 kW / 300 deg to WEu
 1300-1356 on 11870 GAL 300 kW / 285 deg to WEu
 1300-1356 on 15170 GAL 300 kW / 290 deg to WEu
 1400-1456 on 11870 GAL 300 kW / 285 deg to WEu
 1400-1456 on 15170 GAL 300 kW / 290 deg to WEu
 1600-1656 on 9655 GAL 300 kW / 290 deg to WEu
 1600-1656 on 11870 GAL 300 kW / 285 deg to WEu
 1700-1756 on 5995 GAL 300 kW / 140 deg to N/ME
 1700-1756 on 7325 GAL 300 kW / 140 deg to N/ME
 1800-1856 on 5990 GAL 300 kW / 285 deg to WEu
 1800-1856 on 7350 GAL 300 kW / 285 deg to WEu
 1900-1956 on 5990 GAL 300 kW / 285 deg to WEu
 1900-1956 on 7430 GAL 300 kW / 285 deg to WEu
 2000-2056 on 5990 GAL 300 kW / 285 deg to WEu
 2000-2056 on 7380 GAL 300 kW / 285 deg to WEu
 Russian
 0530-0556 on 6175 TIG 300 kW / 037 deg to EEu DRM
 0530-0556 on 7210 TIG 300 kW / 037 deg to EEu
 1430-1456 on 11690 TIG 300 kW / 052 deg to CAs
 1430-1456 on 15735 TIG 300 kW / 052 deg to CAs
 1600-1656 on 7300 TIG 300 kW / 037 deg to EEu DRM
 1600-1656 on 9810 TIG 300 kW / 037 deg to EEu
 Serbian
 1630-1656 on 6030 SAf 100 kW / 270 deg to SEEu
 1830-1856 on 6030 SAf 100 kW / 270 deg to SEEu
 2030-2056 on 7425 SAf 100 kW / 270 deg to SEEu
 Spanish
 0000-0056 on 7315 GAL 300 kW / 280 deg to SAm
 0000-0056 on 9525 GAL 300 kW / 280 deg to SAm
 0000-0056 on 13590 TIG 300 kW / 247 deg to SAm
 0000-0056 on 15110 TIG 300 kW / 247 deg to SAm
 0300-0356 on 9765 GAL 300 kW / 310 deg to CAm
 0300-0356 on 9870 TIG 300 kW / 247 deg to SAm
 0300-0356 on 11825 TIG 300 kW / 247 deg to SAm
 0300-0356 on 11850 GAL 300 kW / 310 deg to CAm
 2000-2056 on 6010 TIG 300 kW / 277 deg to SEu
 2000-2056 on 9895 TIG 300 kW / 277 deg to SEu
 2200-2256 on 9790 TIG 300 kW / 247 deg to SAm
 2200-2256 on 11870 TIG 300 kW / 247 deg to SAm
 Ukrainian
 1600-1626 on 5960 SAf 100 kW / 030 deg to EEu
 1800-1826 on 6090 SAf 100 kW / 030 deg to EEu
 2000-2026 on 6170 SAf 100 kW / 030 deg to EEu

(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

7290 via Radiocom Saftica site. "L'Echo de l'Europe" introductory broadcast via IRRS, Romania, heard at 1945-1954 UT in both French and English with an excellent signal here in Massachusetts. Future programs to promote understanding of the European Union and European events in general. Should fill a gap left since most European nations have cut their shortwave services over the last couple of years. Programs will be brief 15 minutes in both French and English but will not be the same in each language. (Stephen Wood-MA-USA, Sat Dec 22, dxld Dec 27)

RUSSIA [ARMENIA/GERMANY/MOLDOVA/TAJIKISTAN] -

Winter B-12 schedule of Voice of Russia Moscow. Russian language service schedule in B-12, Version-B. Updated and compressed on January 1, 2013:

UTC

kHz - TX location - kW - target area - remarks

0000-0100

1503 Dushanbe-TJK 500 CIS-CAs

0100-0200

1395 Yerevan Gavar-ARM 1000 NE/ME/CIS

1395 Yerevan Gavar-ARM 500 Caucasus

1503 Dushanbe-TJK 500 CIS-CAs

0200-0300

1395 Yerevan Gavar-ARM 1000 NE/ME/CIS

1395 Yerevan Gavar-ARM 500 Caucasus

1503 Dushanbe-TJK 500 CIS-CAs

12070 Moscow 250 CIS-CAs

0300-0400

1395 Yerevan Gavar-ARM 1000 NE/ME/CIS

1395 Yerevan Gavar-ARM 500 Caucasus

1503 Dushanbe-TJK 500 CIS-CAs

12070 Moscow 250 CIS-CAs

0400-0500

1395 Yerevan Gavar-ARM 1000 NE/ME/CIS

1395 Yerevan Gavar-ARM 500 Caucasus

1503 Dushanbe-TJK 500 CIS-CAs

1548 Grigoriopol-MDA 1000 UKR/MDA

1548 Grigoriopol-MDA 500 Eu

0500-0600

999 Grigoriopol-MDA 500 Eu, UKR/MDA

1395 Yerevan Gavar-ARM 500 Caucasus

1503 Dushanbe-TJK 500 CIS-CAs

1548 Grigoriopol-MDA 1000 UKR/MDA

1548 Grigoriopol-MDA 500 Eu

0600-0700

693 Oranienburg Germany 125 Eu

999 Grigoriopol-MDA 500 Eu, UKR/MDA

1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS

1503 Dushanbe-TJK 500 CIS-CAs

1548 Grigoriopol-MDA 1000 UKR/MDA

1548 Grigoriopol-MDA 500 Eu

0700-0800

693 Oranienburg Germany 125 Eu

999 Grigoriopol-MDA 500 Eu, UKR/MDA

1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS

1503 Dushanbe-TJK 500 CIS-CAs

1548 Grigoriopol-MDA 1000 UKR/MDA

1548 Grigoriopol-MDA 500 Eu

0800-0900

693 Oranienburg Germany 125 Eu
999 Grigoriopol-MDA 500 Eu, UKR/MDA
1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS
1503 Dushanbe-TJK 500 CIS-CAs
9625 DRM ch#2 Kaliningrad Bolshakovo 15 Eu

0900-1000

999 Grigoriopol-MDA 500 UKR/MDA
1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS
1503 Dushanbe-TJK 500 CIS-CAs

1000-1100

999 Grigoriopol-MDA 500 UKR/MDA
1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS
1503 Dushanbe-TJK 500 CIS-CAs

1100-1200

999 Grigoriopol-MDA 500 UKR/MDA
1395 Yerevan Gavar-ARM 500 Caucasus/NE/ME/CIS
1503 Dushanbe-TJK 500 CIS-CAs

1200-1300

999 Grigoriopol-MDA 500 UKR/MDA
1395 Yerevan Gavar-ARM 500 CIS/Caucasus, NE/ME
1503 Dushanbe-TJK 500 CIS-CAs
9625 DRM ch#2 Kaliningrad Bolshakovo 15 Eu
12055 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1300-1400

999 Grigoriopol-MDA 500 UKR/MDA
1026 Novosibirsk 500 ME, CIS-CAs
1395 Yerevan Gavar-ARM 500 CIS/Caucasus, NE/ME
1503 Dushanbe-TJK 500 CIS-CAs
9625 DRM ch#2 Kaliningrad Bolshakovo 15 Eu
12055 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1400-1500

999 Grigoriopol-MDA 500 UKR/MDA
1026 Novosibirsk 500 ME, CIS-CAs
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE
12055 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1500-1600

999 Grigoriopol-MDA 500 UKR/MDA
999 Grigoriopol-MDA 500 SoEaEu
1026 Novosibirsk 500 ME, CIS-CAs
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE
12055 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1600-1700

999 Grigoriopol-MDA 500 UKR/MDA
999 Grigoriopol-MDA 500 SEEu
1026 Novosibirsk 500 ME, CIS-CAs
1143 Kaliningrad Bolshakovo 150 Baltics, Belarus
1143 Kaliningrad Bolshakovo 150 Eu
1170 Armavir Tbilisskaya 1200 NE/ME/CIS
1395 Yerevan Gavar-ARM 500 CIS, NE/ME

1395 Yerevan Gavar-ARM 500 Caucasus
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE
6110 Moscow 250 NE/ME, Caucasus
6110 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1700-1800

999 Grigoriopol-MDA 500 UKR/MDA
999 Grigoriopol-MDA 500 SoEaEu
1026 Novosibirsk 500 ME, CIS-CAs
1170 Armavir Tbilisskaya 1200 NE/ME/CIS
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE
6110 Moscow 250 NE/ME, Caucasus
6110 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC
9790 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1800-1900

999 Grigoriopol-MDA 500 UKR/MDA
999 Grigoriopol-MDA 500 SEEu
1026 Novosibirsk 500 ME, CIS-CAs
1143 Kaliningrad Bolshakovo 150 Baltics, Belarus
1143 Kaliningrad Bolshakovo 150 Eu
1170 Armavir Tbilisskaya 1200 NE/ME/CIS
1215 Kaliningrad Bolshakovo 1200 Eu, Baltics, Belarus
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1413 Grigoriopol-MDA 500 UKR/MDA
1413 Grigoriopol-MDA 500 SEEu
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE
6110 Moscow 250 NE/ME, Caucasus
6110 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC
9790 Moscow 250 CAs, CIS-CAs, AUS/NZL/PAC

1900-2000

612 Moscow Kurkino 20 Moscow area, Eu
693 Oranienburg Germany 125 Eu
1143 Kaliningrad Bolshakovo 150 Baltics, Belarus
1143 Kaliningrad Bolshakovo 150 Eu
1170 Armavir Tbilisskaya 1200 NE/ME/CIS
1215 Kaliningrad Bolshakovo 1200 Eu, Baltics, Belarus
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1413 Grigoriopol-MDA 500 UKR/MDA
1413 Grigoriopol-MDA 500 SEEu
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE

2000-2100

693 Oranienburg Germany 125 Eu
1143 Kaliningrad Bolshakovo 150 Baltics, Belarus
1143 Kaliningrad Bolshakovo 150 Eu
1170 Armavir Tbilisskaya 1200 NE/ME/CIS
1215 Kaliningrad Bolshakovo 1200 Eu, Baltics, Belarus
1395 Yerevan Gavar-ARM 500 CIS, NE/ME
1395 Yerevan Gavar-ARM 500 Caucasus
1503 Dushanbe-TJK 500 CIS-CAs
1503 Dushanbe-TJK 500 ME/NE

2100-2200

612 Moscow Kurkino 20 Moscow area, Eu

999 Grigoriopol-MDA 500 UKR/MDA
 999 Grigoriopol-MDA 500 SEEu
 1215 Kaliningrad Bolshakovo 1200 Eu, Baltics, Belarus
 1395 Yerevan Gavar-ARM 500 CIS, NE/ME
 1395 Yerevan Gavar-ARM 500 Caucasus
 1503 Dushanbe-TJK 500 CIS-CAs
 1503 Dushanbe-TJK 500 ME/NE

2300-2400

1314 Yerevan Gavar-ARM 1000 Caucasus/NE/ME/CIS
 (Voice of Russia website, adapted by wb to wwdxc BC-DX TopNews, Dec 27)

*Winter B-12 schedule of Voice of Russia Moscow. Foreign languages Service schedule B-12,
 B-Version as of Jan 2, 2013:*

UTC

language

kHz TX location kW target area remarks

0000-0100

Chechen

657 Grozniy 50 Caucasus

English

7290 Grigoriopol-MDA 500 NAm CAm

Spanish

9395 Yerevan Gavar-ARM 500 CAm

9750 Yerevan Gavar-ARM 500 SAm

0100-0200

English

648 Dushanbe-TJK 1000 AS/CIS-CAs/NE/ME

801 Dushanbe-TJK 500 AS/CIS-CAs, NE/ME

927 Dushanbe-TJK 300 AS/CIS-CAs/NE/ME

7290 Grigoriopol-MDA 500 NAm CAm

Spanish

9395 Yerevan Gavar-ARM 500 CAm

9750 Yerevan Gavar-ARM 500 SAm

Turkish

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

0200-0300

English

648 Dushanbe-TJK 1000 AS/CIS-CAs/NE/ME

927 Dushanbe-TJK 300 CIS-CAs, NE/ME/CIS

972 Dushanbe-TJK 1000 AS/CIS-CAs/NE/ME

1377 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

7290 Grigoriopol-MDA 500 NAm CAm

Spanish

9395 Yerevan Gavar-ARM 500 CAm

9480 Dushanbe-TJK 500 SAm

9750 Yerevan Gavar-ARM 500 SAm

Turkish

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

14

0300-0400

English

648 Dushanbe-TJK 1000 AS/CIS-CAs/NE/ME
927 Dushanbe-TJK 300 AS/CIS-CAs/NE/ME
972 Dushanbe-TJK 1000 AS/CIS-CAs/NE/ME
1314 Yerevan Gavar-ARM 1000 TUR/CYP/NE/ME/CIS/Caucasus
1377 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus
7290 Grigoriopol-MDA 500 NAm CAm

Spanish

9395 Yerevan Gavar-ARM 500 CAm
9480 Dushanbe-TJK 500 SAm
9750 Yerevan Gavar-ARM 500 SAm

Turkish

1350 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

0400-0500

English

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

Spanish

9395 Yerevan Gavar-ARM 500 CAm
9480 Dushanbe-TJK 500 SAm
9765 Yerevan Gavar-ARM 500 SAm

Turkish

1350 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

0500-0600

Chechen

171 Armavir Tbilisskaya 1200 CIS/Caucasus
657 Grozniy 50 Caucasus

Kurdish

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

0600-0700

English

11635 DRM ch#2A Moscow 40 Eu
21800 Irkutsk 250 AUS/NZL/PAC
21820 Novosibirsk 250 AUS/NZL/PAC

0700-0800

English

11635 DRM ch#2A Moscow 40 Eu
12015 Irkutsk 250 AS/SoEAs
15745 Dushanbe 500 AS - not on service yet
21800 Irkutsk 250 AS/AUS/NZL/PAC
21820 Novosibirsk 250 AS/AUS/NZL/PAC
21840 Novosibirsk 250 AS/SoEAs

0800-0900

English

9625 DRM ch#1A Kaliningrad Bolshakovo 15 Eu
11635 DRM ch#2A Moscow 40 Eu, Baltics
12015 Irkutsk 250 AS/SoEAs
15745 Dushanbe 500 AS - not on service yet

21800 Irkutsk 250 AS/AUS/NZL/PAC
 21820 Novosibirsk 250 AS/AUS/NZL/PAC
 21840 Novosibirsk 250 AS/SoEAs

Italian

1512 Ondamedia Broadcast relay in Emilia Romagna Orientale
 (only Tue to Sun), San Pietro in Casale, Italy

0900-1000

German

693 Oranienburg Germany 125 Eu
 9625 DRM ch#1A Kaliningrad Bolshakovo 15 Eu
 11635 DRM ch#2A Moscow 40 Eu, Baltics

English

648 Ussuriisk 500 AS/FE
 9625 DRM ch#1B Kaliningrad Bolshakovo 15 Eu
 15745 Dushanbe 500 AS - not on service yet
 21800 Irkutsk 250 AS/AUS/NZL/PAC
 21820 Novosibirsk 250 AS/AUS/NZL/PAC

1000-1100

Chinese

648 Ussuriisk 500 AS/FE
 1080 Irkutsk 500 AS/FE
 5900 Vladivostok 100 AS/FE
 7305 Irkutsk 250 AS/FE
 11935 Novosibirsk 250 AS/FE

English

7260 Vladivostok 250 CAs/SoAS
 9625 DRM ch#1B Kaliningrad Bolshakovo 15 Eu
 15745 Dushanbe 500 AS - not on service yet

German

693 Oranienburg Germany 125 Eu
 9625 DRM ch#1A Kaliningrad Bolshakovo 15 Eu

1100-1200

Chinese

648 Ussuriisk 500 AS/FE
 1080 Irkutsk 500 AS/FE
 5900 Vladivostok 100 AS/FE
 6115 Irkutsk 250 AS/FE
 7305 Irkutsk 250 AS/FE
 11935 Novosibirsk 250 AS/FE

English

7260 Vladivostok 500 AS/SoEAs
 9560 Novosibirsk 250 AS/SoEAs
 9625 DRM ch#1B Kaliningrad Bolshakovo 15 Eu
 11640 DRM ch#2A Irkutsk 15 AS - not heard
 - totally covered by CRI Xian Mandarin 500kW powerhouse, and RTI Kouhu Taiwan in Chinese.

German

693 Oranienburg Germany 250 Eu
 9625 DRM ch#1A Kaliningrad Bolshakovo 15 Eu

1200-1300

Chechen

16

171 Armavir Tbilisskaya 1200 CIS/Caucasus
657 Grozniy 50 Caucasus

Chinese

648 Ussuriisk 500 AS/FE
1080 Irkutsk 500 AS/FE
5900 Vladivostok 100 AS/FE
6115 Irkutsk 250 AS/FE
7305 Irkutsk 250 AS/FE

Dari/Pashto

648 Dushanbe-TJK 1000 NE/ME/CIS
801 Dushanbe-TJK 500 CIS-CAs
4960 Dushanbe-TJK 100 NE/ME/CIS footprint 1211 UT 4960.091 kHz.

English

972 Dushanbe-TJK 1000 NE/ME/CIS
5885 Dushanbe 100 AS
9560 Novosibirsk 250 AS/SoEAs
9625 DRM ch#2A Kaliningrad Bolshakovo 15 Eu
12075 Dushanbe-TJK 500 AS - not on service yet

Italian

1512 Ondamedia Broadcast relay in Emilia Romagna Orientale
(only Tue to Su), San Pietro in Casale, Italy

Japanese

720 Yuzhno-Sakhalinsk 1000 AS/FE
5980 Irkutsk 250 AS/FE

Vietnamese

7260 Vladivostok 500 AS/SoEAs

1300-1400

Chinese

648 Ussuriisk 500 AS/FE
6115 Irkutsk 250 AS/FE
7305 Irkutsk 250 AS/FE

Dari/Pashto

648 Dushanbe-TJK 1000 NE/ME/CIS
801 Dushanbe-TJK 500 CIS-CAs
4960 Dushanbe-TJK 100 NE/ME/CIS

English

972 Dushanbe-TJK 1000 NE/ME/CIS
7260 Vladivostok 500 AS/SoEAs
9560 Novosibirsk 250 AS/SoEAs
9625 DRM ch#2A Kaliningrad Bolshakovo 15 Eu
12075 Dushanbe-TJK 500 AS - not on service yet

Hindi

972 Dushanbe-TJK 1000 AS, CIS-CAs, NE/ME/CIS
5885 Dushanbe 100 AS
7315 DRM ch#2A Irkutsk 15 AS - totally covered CNR2 Xian #594
Delhi, Kolkata, Mumbai and Bangalore FM broadcasts on 104.0 MHz

Japanese

720 Yuzhno-Sakhalinsk 1000 AS/FE
5980 Irkutsk 250 AS/FE

Mongolian (2 x 30 mins program)

1080 Irkutsk 500 AS

5900 Vladivostok 100 AS/FE

Turkish

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus
1350 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

1400-1500

English

648 Ussuriisk 500 AS/FE [-1445 UT]
648 Dushanbe-TJK 1000 AS, CIS-CAs, NE/ME/CIS
4960 Dushanbe-TJK 100 AS, CIS-CAs, NE/ME/CIS
6235 Dushanbe-TJK 100 CIS-CAs, NE/ME/CIS
7260 Vladivostok 500 AS/SoEAs
9560 Novosibirsk 250 AS/SoEAs
12075 Dushanbe-TJK 500 AS - not on service yet

Turkish

1170 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS/Caucasus
1314 Yerevan Gavar-ARM 1000 TUR/CYP/NE/ME/CIS/Caucasus
1350 Yerevan Gavar-ARM 1000 TUR/CYP/NE/ME/CIS/Caucasus

Urdu

801 Dushanbe-TJK 500 AS
927 Dushanbe-TJK 300 AS
5885 Dushanbe 100 AS
7315 DRM ch#2A Irkutsk 15 AS - totally covered CNR2 Xian #594

1500-1600

English

927 Dushanbe-TJK 300 AS, NE/ME
4960 Dushanbe-TJK 100 AS, CIS-CAs, NE/ME/CIS
5900 Irkutsk 250 NE/ME
11985 Yerevan Gavar-ARM 500 AF/NE/CIS

German

693 Oranienburg Germany 125 Eu

Hindi

801 Dushanbe-TJK 500 AS
5885 Dushanbe 100 AS
7315 DRM ch#2A Irkutsk 15 AS - totally covered CNR2 Xian #594

Kurdish

1089 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS
1314 Yerevan Gavar-ARM 1000 NE/ME/CIS/Caucasus

Persian

648 Dushanbe-TJK 1000 NE/ME/CIS
1377 Yerevan Gavar-ARM 1000 NE/ME/CIS
6235 Dushanbe-TJK 100 ME

Serbian

1548 Grigoriopol-MDA 500 Eu

Turkish

1170 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS/Caucasus

1600-1700

Arabic

1089 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS
1314 Yerevan Gavar-ARM 1000 NE/ME/CIS
9340 Dushanbe-TJK 500 AF, NE/ME, CIS-CAs

18

English

801 Dushanbe-TJK 500 CAs, NE/ME
4960 Dushanbe-TJK 100 AS, CIS-CAs, NE/ME/CIS
5885 Dushanbe-TJK 100 CAs, NE/ME/AS
5900 Irkutsk 250 NE/ME
5955 Novosibirsk 250 AS
7390 Novosibirsk 250 NE/ME/AF
totally covered by Denge Kurdistani from Kostinbrod, BRB broker

French

9405 Grigoriopol-MDA 500 AF
11985 Yerevan Gavar-ARM 500 AF/NE

German

693 Oranienburg Germany 125 Eu

Persian

648 Dushanbe-TJK 1000 NE/ME/CIS
1377 Yerevan Gavar-ARM 1000 NE/ME/CIS
6235 Dushanbe-TJK 100 ME

Serbian

1548 Grigoriopol-MDA 500 Eu

1700-1800

Arabic

1089 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS
1314 Yerevan Gavar-ARM 1000 NE/ME/CIS
6235 Dushanbe-TJK 100 AF, NE/ME, CIS-CAs
9340 Dushanbe-TJK 500 AF, NE/ME, CIS-CAs

English

648 Dushanbe-TJK 1000 NE/ME/CIS
801 Dushanbe-TJK 500 AS/NE/ME/CIS
4960 Dushanbe-TJK 100 AS, CIS-CAs, NE/ME/CIS
5900 Irkutsk 250 NE/ME
5955 Novosibirsk 250 AS
7390 Novosibirsk 250 NE/ME/AF

French

9405 Grigoriopol-MDA 500 AF
11985 Yerevan Gavar-ARM 500 AF/NE

German

693 Oranienburg Germany 125 Eu

Italian

1548 Grigoriopol-MDA 500 Eu
6145 DRM ch#2A Kaliningrad Bolshakovo 15 Eu

Polish

1143 Kaliningrad Bolshakovo 150 Eu

1800-1900

Arabic

1089 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS
1314 Yerevan Gavar-ARM 1000 NE/ME/CIS
6235 Dushanbe-TJK 100 AF, NE/ME, CIS-CAs
9340 Dushanbe-TJK 500 AF, NE/ME, CIS-CAs

English

648 Dushanbe-TJK 1000 NE/ME, CIS-CAs

801 Dushanbe-TJK 500 NE/ME, CIS-CAs
 927 Dushanbe-TJK 300 NE/ME, CIS-CAs
 4960 Dushanbe-TJK 100 AS, CIS-CAs, NE/ME/CIS
 11985 Yerevan Gavar-ARM 1000 AF/NE/ME/CIS

French

6145 DRM ch#2A Kaliningrad Bolshakovo 15 Eu
 9400 Grigoriopol-MDA 500 AF

German

693 Oranienburg Germany 125 Eu

1900-2000

Arabic

1089 Armavir Tbilisskaya 1200 TUR/CYP/NE/ME/CIS
 1314 Yerevan Gavar-ARM 1000 NE/ME/CIS
 6235 Dushanbe-TJK 100 AF, NE/ME, CIS-CAs
 9340 Dushanbe-TJK 500 AF, NE/ME, CIS-CAs
 11985 Yerevan Gavar-ARM 1000 AF/NE/CIS

French

9400 Grigoriopol-MDA 500 AF

2000-2100

Arabic

1314 Yerevan Gavar-ARM 1000 NE/ME/CIS
 6235 Dushanbe-TJK 100 AF, NE/ME, CIS-CAs
 9340 Dushanbe-TJK 500 AF, NE/ME, CIS-CAs

Chechen

657 Grozniy 50 Caucasus

French

9400 Grigoriopol-MDA 500 AF

Spanish

6000 DRM ch#2A Moscow 40 Eu, Iberian peninsula

2000-2130

Serbian

1548 Grigoriopol-MDA 500 Eu

2100-2200

Portuguese

6000 DRM ch#2A Moscow 40 Eu, Iberian peninsula

2100-2230

Turkish

1314 Yerevan Gavar-ARM 1000 TUR/CYP/NE/ME/CIS/Caucasus

2130-2230

Italian

1548 Grigoriopol-MDA 500 Eu

2200-2300

English

9395 Yerevan Gavar-ARM 500 CAm, SAm

Portuguese

9750 Yerevan Gavar-ARM 500 SAm

2300-2400

English

9395 Yerevan Gavar-ARM 500 CAm, SAm

Portuguese

9750 Yerevan Gavar-ARM 500 SAm

<http://arabic.ruvr.ru/arb_schedule/>
 <<http://chinese.ruvr.ru/2010/04/03/5967939.html>>
 <http://dari.ruvr.ru/afg_schedule/>
 <http://french.ruvr.ru/fra_schedule/>
 <http://hindi.ruvr.ru/radio_broadcast.html>
 <<http://italian.ruvr.ru/2011/01/20/40500609.html>>
 <http://japanese.ruvr.ru/jap_schedule/>
 <http://kurdish.ruvr.ru/kur_schedule/>
 <http://mongolian.ruvr.ru/mong_schedule/>
 <http://turkish.ruvr.ru/tur_schedule/>
 <http://persian.ruvr.ru/2012_10_18/91620925/>
 <<http://polish.ruvr.ru/about.html>>
 <<http://portuguese.ruvr.ru/horario/>>
 <<http://serbian.ruvr.ru/about.html>>
 <http://turkish.ruvr.ru/tur_schedule/>
 <http://vietnamese.ruvr.ru/vnm_schedule/>

(Transformed VoRUS XLS format file arrived from Vadim Alexeew, into pure .txt file Jan 4, Adapted by wb to wwdxc BC-DX TopNews, Jan 2-4)

Also check winter B-12 schedule of Tatarstan Wave in Tatar/Russian:

0410-0500 on 11895 SAM 160 kW / 058 deg to FE

0610-0700 on 9410 SAM 250 kW / 058 deg to RUS

0810-0900 on 11610 SAM 250 kW / 294 deg to WEu

(DX MIX #761 from Georgi Bancov & Ivo Ivanov, Dec. 30, 2012)

Because Samara is closing, so will this continue from elsewhere? (gh, DXLD)

Neben dem Kurzwellenzentrum in Samara stellte auch die Sendestation Popowka in Krasny Bor bei Sankt Petersburg am 31. Dezember 2012 ihren Betrieb ein. Die Station hatte ihren Betrieb 1961/62 aufgenommen. Fuer die Kurzwelle waren hier 18 Senderbloecke des Typs Sneg installiert worden. Spaeter wurde im Rahmen einer Modernisierung, die sich in der Aenderung der Typbezeichnung auf Sneg-MU niederschlug, die Leistung der Sender von 50 auf 200 kW erhoehrt.

Oft beibehalten wurde die Praxis, die Sender in Paaren zu betreiben, womit die Kurzwellenausstrahlungen aus Krasny Bor meist mit Sendeleistungen von 400 kW laufen. Erst in den letzten Jahren aufgegeben wurde die Praxis, fuer Sendungen nach Uebersee auch vier Sender zu 800 kW zusammenzuschalten.

Nachdem der ueber viele Jahre zwischen dem heutigen China Radio International und der heutigen Stimme Russlands praktizierte Austausch von Sendezeit beendet wurde, liefen ueber die Kurzwellensender in Krasny Bor zuletzt nur noch 18 Sendestunden der Stimme Russlands taeglich.

(Kai Ludwig-D, ntt via Dr. Hansjoerg Biener Dec 28)

Trans World Radio, India changes effective January 1st, 2013 :

Nov 6115 1500 1530 41 250 1234567 URDU (ex SAM)

Nov 7285 1600 1615 40 250 1234567 PASHTO (ex SAM)

Nov 7285 1615 1630 40 250 23456 PASHTO (ex SAM)

Nov 7285 1615 1630 40 250 7 DARI (ex SAM)

Reports at : <http://www.twr.in/technical_info.htm> (Alokesh Gupta, New Delhi, Dec 21)

RWANDA - 6055, R. Rwanda, 0316-0406 Dec 29. Afro tunes to 0330, then talks by YL in lang. to ToH; canned ID at 0400, then more talk; tuned out at 0406. Good signal, as has been the case lately.

(John Wilkins, Wheat Ridge, Colorado, Drake R-8, 100-foot RW. dxingwithcumbre yg via DXLD)

6055, Radio Rwanda, *0255, Jan 1. Open carrier noted at 0248; started with pop African song; no announcements; 0258 started their usual segment of almost religious sounding slow tempo singing; heard past 0416; mostly fair in either French or vernacular.'

(Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via DXLD)

SERBIA - Winter B-12 schedule of International Radio Serbia

0100-0130 6190 BIJ 250 kW 310 deg to NAm Serbian Mo-Sa

0100-0200 6190 BIJ 250 kW 310 deg to NAm Serbian Su

0130-0200 6190 BIJ 250 kW 310 deg to NAm English Mo-Sa

0200-0230 6190 BIJ 250 kW 310 deg to NAm Serbian Mo-Sa

0200-0230 6190 BIJ 250 kW 310 deg to NAm English Su

(DX Re Mix News)

SOMALILAND - 7120, 30/Dec 0332, Somalia, R Hargeysa in Somali. Reading the Qur'an, song. At 0335 Om talk emphatically. At 0345 Om talk and the 0349 quick local music. Fair, but signal degrading in my Degen. Good signal from remote radio in Netherlands. At 0350 one commentator external (Jorge Freitas, Feira de Santana, Bahia, 12 14'S 38 58'W - Brasil, Degen 1103 - listening in mode of filter narrow the 6 kHz. Dipole antenna, 16 meters - East/West, dxldyg via DXLD)

Radio Hargasya, Somaliland, 7120, excellent S-10 copy with clear modulation at 0415 on the east coast of USA. Nice local music also. very good all week up to 0500 UT for me. 12-30-12. (Steve Price, Pennsylvania, USA)

SPAIN - Updated winter B-12 of REE with some corrections:

Arabic

1700-1900 on 21610 NOB 250 kW / 110 deg to NEAf

1900-2100 on 7265 NOB 250 kW / 170 deg to NWAf Mo-Fr

2000-2200 on 7265 NOB 250 kW / 170 deg to NWAf Sa/Su

English

0000-0100 on 6055 NOB 250 kW / 290 deg to NoAm back on SW from Dec 4

1900-2000 on 9605 NOB 250 kW / 168 deg to NWAf Mo-Fr

1900-2000 on 9665 to Europe M-F back since ?

2200-2300 on 6125 NOB 250 kW / 038 deg to WEu Sa/Su back Dec 4

French

1900-2000 on 9590 NOB 250 kW / 168 deg to CAF Sa

1900-2000 on 12030 NOB 250 kW / 110 deg to NEAf Su

2000-2100 on 9570 NOB 250 kW / 168 deg to NEAf Mo-Fr

2000-2100 on 9605 NOB 250 kW / 110 deg to NEAf Mo-Fr

2300-2400 on 6055 to NAm since Dec 3

Portuguese

2100-2200 on 11680 NOB 250 kW / 230 deg to SAm Mo-Fr

Russian

1700-1730 on 11755 NOB 250 kW / 038 deg to EEU Mo-Fr

Sefardi

1425-1455 on 15385 NOB 250 kW / 092 deg to N/ME Mo

0115-0145 on 11780 NOB 250 kW / 248 deg to SAm Tue

0415-0445 on 9690 NOB 250 kW / 290 deg to CAm Tue

Spanish

0000-0100 on 11815 CRI 100 kW / 110 deg to SAm DRM

0000-0200 on 9630 CRI 100 kW / 340 deg to NAm DRM

0000-0400 on 9765 CRI 100 kW / 110 deg to SAm

0000-0400 on 9620 NOB 250 kW / 230 deg to SAm

0000-0500 on 6125 NOB 250 kW / 242 deg to SAm

0000-0500 on 9535 NOB 250 kW / 272 deg to CAm

0200-0600 on 3350 CRI 100 kW / 000 deg to SAm

0400-0800 on 5965 CRI 100 kW / 150 deg to SAm

0500-0700 on 11895 NOB 100 kW / 098 deg to N/ME
 0500-0900 on 9780 NOB 050 kW / 050 deg to WEu DRM
 0900-1500 on 21540 NOB 250 kW / 161 deg to WCAf
 1100-1300 on 13720 NOB 250 kW / 000 deg to WEu DRM
 1100-1700 on 21610 NOB 250 kW / 110 deg to NEAf
 1200-1400 on 11910 BEI 500 kW / 138 deg to SEAs
 1200-1500 on 9765 CRI 100 kW / 000 deg to CAm Mo-Fr
 1200-1500 on 11815 CRI 100 kW / 110 deg to SAm Mo-Fr
 1200-2300 on 9765 CRI 100 kW / 000 deg to CAm Su
 1200-2300 on 15125 CRI 100 kW / 110 deg to SAm Su
 1300-1500 on 17595 NOB 250 kW / 248 deg to SAm Mo-Fr
 1500-1700 on 15385 NOB 250 kW / 161 deg to WCAf Mo-Sa
 1500-1700 on 17595 NOB 250 kW / 248 deg to SAm Sa/Su
 1500-1900 on 17715 NOB 250 kW / 230 deg to SAm Mo-Fri
 1500-2200 on 17755 NOB 250 kW / 161 deg to WCAf Su
 1600-2300 on 9765 CRI 100 kW / 000 deg to CAm Sa
 1600-2300 on 15125 CRI 100 kW / 110 deg to SAm Sa
 1700-1900 on 17715 NOB 250 kW / 230 deg to SAm Sa/Su
 1700-1900 on 17755 NOB 250 kW / 161 deg to WCAf Mo-Fr
 1700-2200 on 17755 NOB 250 kW / 161 deg to WCAf Sa
 1800-2000 on 9765 CRI 100 kW / 000 deg to CAm Mo-Fr
 1800-2000 on 15125 CRI 100 kW / 110 deg to SAm Mo-Fr
 1900-2300 on 11940 NOB 250 kW / 242 deg to SAm Sa/Su
 2200-2300 on 7265 NOB 250 kW / 170 deg to NWAf
 2200-2300 on 11625 NOB 250 kW / 161 deg to WCAf Sa/Su
 2300-2400 on 6125 NOB 250 kW / 242 deg to SAm
 2300-2400 on 9535 NOB 250 kW / 272 deg to CAm
 2300-2400 on 9620 NOB 250 kW / 230 deg to SAm
 (Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

TAIWAN [FRANCE/FRENCH GUIANA/UK/USA] -

Winter B-12 SW schedule of Radio Taiwan International:

0000-0030 11655 TAI 100 kW 205 deg to SEAs Vietnamese
 0000-0100 15440 YFR 100 kW 285 deg to CAm Cantonese/Hakka
 0000-0300 9660 KOU 100 kW 267 deg to SEAs Chinese
 0100-0200 11565 YFR 100 kW 140 deg to SAm Spanish
 0100-0200 11875 TAI 250 kW 180 deg to SEAs English
 0200-0300 11995 GUF 500 kW 195 deg to SAm Spanish
 0300-0400 15320 PAO 100 kW 225 deg to SEAs English
 0400-0500 15320 PAO 100 kW 225 deg to SEAs Cantonese/Hakka
 0400-0600 11640 KOU 100 kW 310 deg to EAs Chinese
 0400-0600 15245 TSH 300 kW 325 deg to EAs Chinese
 0800-0900 11605 TAI 250 kW 045 deg to JPN Japanese
 0900-1000 15270 PAO 100 kW 225 deg to SEAs Vietnamese
 0900-1000 15465 PAO 100 kW 230 deg to SEAs Chinese
 1000-1100 6105 KOU 100 kW 310 deg to EAs Chinese
 1000-1100 11520 PAO 100 kW 180 deg to SEAs Indonesian
 1000-1100 11625 PAO 100 kW 208 deg to SEAs Cantonese/Hakka
 1000-1100 11915 TAI 250 kW 205 deg to SEAs Indonesian
 1000-1100 15270 PAO 100 kW 225 deg to SEAs Cantonese/Hakka
 1000-1100 15465 PAO 100 kW 230 deg to SEAs Amoy
 1000-1400 9780 KOU 100 kW 267 deg to SEAs Chinese
 1000-1500 6085 HUW 100 kW 310 deg to EAs Chinese
 1000-1700 7385 KOU 100 kW 352 deg to EAs Chinese
 1100-1200 7445 PAO 100 kW 225 deg to SEAs English
 1100-1200 9465 TAI 250 kW 180 deg to SEAs English
 1100-1200 9735 TAI 250 kW 045 deg to JPN Japanese
 1100-1200 11625 PAO 100 kW 208 deg to SEAs Chinese
 1100-1200 11985 HUW 100 kW 002 deg to NEAs Russian
 1100-1300 11720 TAI 300 kW 300 deg to EAs Chinese
 1100-1400 11640 KOU 100 kW 310 deg to EAs Chinese
 1100-1700 9680 TAI 300 kW 352 deg to EAs Chinese

1200-1300 6105 KOU 100 kW 267 deg to SEAs Cantonese/Hakka
 1200-1300 9465 TAI 250 kW 180 deg to SEAs Amoy
 1200-1300 9665 PAO 100 kW 208 deg to SEAs Chinese
 1200-1300 11625 PAO 100 kW 208 deg to SEAs Indonesian
 1200-1300 11765 TAI 100 kW 205 deg to SEAs Vietnamese
 1200-1300 11915 TAI 250 kW 225 deg to SEAs Cantonese/Hakka
 1300-1400 9735 TAI 250 kW 045 deg to JPN Japanese
 1300-1400 11625 PAO 100 kW 208 deg to SEAs Amoy
 1300-1400 15265 TSH 300 kW 225 deg to SEAs Chinese
 1300-1500 7445 PAO 100 kW 225 deg to SEAs Chinese
 1400-1500 9625 TAI 300 kW 250 deg to SEAs Vietnamese
 1400-1500 11875 TAI 250 kW 205 deg to SEAs Indonesian
 1400-1500 15180 F 500 kW 060 deg to RUS Russian
 1400-1600 11635 PAO 100 kW 245 deg to SEAs Thai
 1400-1800 6075 KOU 100 kW 310 deg to EAs Chinese
 1400-1800 6145 PAO 100 kW 267 deg to SEAs Chinese
 1500-1600 7380 PAO 100 kW 267 deg to SEAs Chinese
 1500-1600 7555 PAO 100 kW 225 deg to SEAs Thai
 1500-1600 11605 TAI 300 kW 205 deg to SEAs Cantonese/Hakka
 1500-1700 7365 TAI 300 kW 325 deg to EAs Chinese
 1600-1700 9440 TAI 250 kW 205 deg to SAs English
 1600-1700 15485 F 500 kW 085 deg to SEAs English
 1700-1800 7465 F 500 kW 055 deg to RUS Russian
 1700-1800 15690 F 500 kW 160 deg to SAf English
 1800-1900 3965 F 250 kW 345 deg to U.K. English
 1900-2000 3955 Sk 250 kW 106 deg to WEu German
 1900-2000 9895 UAE 250 kW 315 deg to WEu French
 1900-2000 11875 F 500 kW 190 deg to NAF French
 2000-2100 3965 F 250 kW 215 deg to SEu Spanish
 2100-2200 3965 F 250 kW 050 deg to WEu German
 2200-2300 6115 YFR 100 kW 355 deg to NAm English
 2200-2300 11605 TAI 250 kW 045 deg to JPN Japanese
 2200-2300 15440 YFR 100 kW 285 deg to CAm English
 2200-2400 6105 KOU 100 kW 310 deg to EAs Chinese
 2200-2400 6150 KOU 100 kW 310 deg to EAs Chinese
 2200-2400 7445 PAO 100 kW 225 deg to SEAs Thai
 2200-2400 11635 PAO 100 kW 208 deg to SEAs Chinese
 2200-2400 11700 TAI 300 kW 300 deg to EAs Chinese
 2200-2400 11885 HUW 100 kW 002 deg to JPN Chinese
 2300-2400 9660 KOU 100 kW 267 deg to SEAs Chinese
 2300-2400 9685 TAI 100 kW 300 deg to EAs Chinese
 2300-2400 9690 YFR 100 kW 222 deg to CAm Spanish
 2300-2400 15440 YFR 100 kW 285 deg to CAm Chinese
 2330-2400 11655 TAI 100 kW 205 deg to SEAs Vietnamese
 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Jan 7)

TIBET [non] - New B-12 of Voice of Tibet, according to monitoring Dec. 23-26:

Chinese

1200-1230 NF 11528 Du 100 kW / 095 deg to EAs, ex 15 MHz
 1300-1345 NF 7547 Du 100 kW / 095 deg to EAs, ex 15 MHz
 1345-1400 NF 7553 Du 100 kW / 095 deg to EAs, ex 15 MHz

Tibetan

1230-1240 NF 15502 Du 100 kW / 131 deg to CAs
 1240-1308 NF 15508 Du 100 kW / 131 deg to CAs
 1308-1330 NF 15517 Du 100 kW / 131 deg to CAs
 1330-1430 NF 11518 Du 100 kW / 131 deg to CAs, ex 15 MHz
 1400-1430 NF 15400 MDG 250 kW / 045 deg to CAs, new transmission
 1430-1500 on 17535 MDG 250 kW / 045 deg to CAs
 1530-1600 on 15485 MDG 250 kW / 045 deg to CAs
 (DX MIX #761 from Georgi Bancov & Ivo Ivanov, Dec. 30, 2012)

UGANDA - 4975.97, R. Uganda, 1820, English, surprised to hear this with discussion between a man and woman, mention "Kampala." Very muddy audio. 22/12. (David Sharp, NSW Australia, Partial list of equipment: FT-950, NRD-535D,

R8, R30A, Timewave 599ZX, various Palstar and MFJ accessories, Quantum Phaser, var. Sangean and Tecsun portables, EWE aerials, dxldyg via DXLD)

U.S.A. [non] - Frequency changes of IBB:

Voice of America

0330-0400 9485 SMG 250 kW / 146 deg to EAf, ex 11990 Somali
 1730-1800 9755 BOT 100 kW / 010 deg to EAf, ex 13625 Afar Oromo Mon-Fri
 1800-1900 9755 W 250 kW / 135 deg to EAf, ex 13625 Amharic
 1900-1930 9755 SMG 250 kW / 139 deg to EAf, ex 13625 Tigrigna Mon-Fri
 2100-2130 9695 Wof 300 kW / 182 deg to CAf, ex 9435 French Mon-Fri

Radio Free Asia

1400-1500 15310 TIN 250 kW / 267 deg to SEAs, ex 9400 Vietnamese

Radio Liberty

1500-1600 9480*BIB 100 kW / 063 deg to EEu, ex 15130 Russian

* strong co-channel Voice of Russia in Serbian

(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

U.S.A [and non] - Updated winter B-12 schedule of WYFR Family Radio:

1100-1200 on 6220 TWN-HUW 100 kW / 265 deg to SEAs Burmese*
 1100-1200 on 11520 TWN-BAJ 100 kW / 180 deg to SEAs Tagalog
 1100-1300 on 6240 TWN-BAJ 100 kW / 310 deg to EAs Chinese
 1100-1300 on 9280 TWN-PAO 100 kW / 335 deg to EAs Chinese
 1300-1400 on 7540 TAI 100 kW / 250 deg to SEAs Vietnamese
 2200-2300 on 17575 YFR 100 kW / 140 deg to SAm Portuguese, ex 22-2245
 2300-0100 on 13695 YFR 100 kW / 160 deg to SAm Spanish, ex 2300-0045
 2300-0100 on 11565 YFR 100 kW / 140 deg to SAm Portuguese
 2330-0400 on 6115 YFR 100 kW / 355 deg to NAm English, ex 2300-2400
 0000-0200 on 5985 YFR 100 kW / 181 deg to SAm Spanish, ex 0000-0145
 0100-0200 on 11730 YFR 100 kW / 285 deg to CAm Spanish
 0100-0200 on 11825 YFR 100 kW / 160 deg to SAm Spanish
 0200-0400 on 6875 YFR 100 kW / 285 deg to CAm Spanish
 0200-0400 on 9930 YFR 100 kW / 222 deg to CARB Spanish

* but no transmission on Dec. 16, maybe cancelled, please check

(Georgi Bancov & Ivo Ivanov, DX Mix News, Dec 19)

YEMEN - 6135.000 Distorted signal of ALH Al-Hiswah SW site, bad feeder line, a lot of short half-second breaks in between. Male Arabic singer at 1340 UT Jan 8. (wb, wwdxc BC-DX TopNews Jan 8)

6135.000 Yemen on free channel from Al-Hiswah SW site heard at 1349 UT Jan 12. Boring local music signal of ALH - Al-Hiswah SW site. Male Arabic singer at 1347 UT Jan 12.

9780.090 heard at 1430 UT Jan 12, but from Sana' Station, not from 'red' ALH Al-Hiswah SW site.
 (wb, wwdxc BC-DX TopNews Jan 12)

ZANZIBAR [TANZANIA] - 11735, 1845-1915, TZA, 26.12, Zanzibar Broadcasting Corporation, Dole. Swahili talk about several African countries, 1858 Afropop, 1859 drum IS, TS, news, 1910 short Muslim chanting, 1911 Afropop 45444. (Anker Petersen, from Skovlunde, Denmark, on my AOR AR7030PLUS with 28 metres of longwire, via Dario Monferini, playdx yg via DXLD)

Editor's info desk was closed for this edition on January 12th, 2013, at 23:50 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 = Komsna-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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Email: <we@wwdxc.de> or <we@kwrs.de>

Used equipment:

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

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

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



DX LOGBOOK

Logs around the clock

by Ashok Kumar Bose, Unit # 28, 7035, Rexwood Road, Mississauga, ON, L4T 4M6, Canada
E-Mail: logbook@wwdxc.de

MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
621.0	0525	111	G	County Gold,Folkstone	English	Good morning	1512	MF
630.0	0550	111	G	Cityline,St. Alban	English	News	1512	MF
648.0	0410	111	G	Cityline,Maidstone	English	Hitshow	1512	MF
653.0	0450	322	G	Premier Gold,Isle of Wight	English	Morning Show	1312	MF
675.0	0550	111	G	Oldham Premier	English	Morning Show	1012	MF
693.0	0410	111	G	Folkstone Premier	English	Good Church	2412	MF
702.0	1550	211	G	Bexhill of London	English	Immigrants	2612	MF
711.0	0540	211	G	Christian Prem,Manchester	English	Morning Show	1012	MF
720.0	0605	221	G	Country Line,Ramsport	English	Hitlist	1512	MF
747.0	1630	333	HOL	NOS 5 Live	English	Christmas Service	2312	MF
774.0	0330	321	G	Cityside,Centreburg	English	Christmas	2412	MF
783.0	1610	221	G	Arsenal Premier	English	Football Team	2612	MF
792.0	0530	221	G	Farnborough Premier	English	Airshow News	1712	MF
801.0	0415	221	G	Classic Gold,Southend	English	Hitshow	1512	MF
810.0	0420	211	G	Christian Premier,Hasting	English	Hitshow with Frank	1512	MF
864.0	1450	111	G	Classic Premier,Hampshire	English	Jesus was born	2412	MF
891.0	0435	222	G	Aston Premier	English	Sunshine Radio	1512	MF
900.0	0455	221	G	Classic Gold,Ramsgate	English	Mandy	1312	MF
909.0	0425	111	G	Classic Gold,Farnborough	English	Merry Christmas	2412	MF
918.0	0455	111	G	Christian Premier,Eastburn	English	Shipwreck in North Sea	1312	MF
936.0	0730	211	G	Countryside,Gloucester	English	Christmas	1612	MF
945.0	0530	211	G	Premier Gold, Blackburn	English	Morning Show	1012	MF
990.0	1540	211	G	Premier Gold, Dover	English	Parcels for Christmas	2312	MF
999.0	0430	211	G	Margate Premier	English	Bridge builder	1312	MF
1008.0	0510	322	G	Classic Gold,Eastbourne	English	Casting Grand Prix	1512	MF
1026.0	2150	211	G	Countryline,Luton	English	Merry Christmas for all.	2412	MF
1035.0	1750	211	G	County Line,Sussex West	English	Sussex News	2612	MF
1062.0	0435	111	G	City Premier,Littlebourn	English	Rainbow	1312	MF
1080.0	0440	121	G	Skyline,Littlebourne	English	Morning Show	1312	MF
1098.0	2210	211	G	Luton Premier	English	Service	2412	MF
1125.0	0520	222	G	County Line,Leeds	English	Morning show with Brian	1012	MF
1179.0	0610	121	G	City Premier,Colchester	English	Music Groups	1612	MF
1206.0	0500	111	G	Classic Gold,Bristol	English	Ship disaster in North Sea	1312	MF
1242.0	0440	111	G	Countryside,Bolton	English	Christmas	2412	MF
1251.0	0445	222	G	City Line,Bristol	English	Meal	1312	MF
1305.0	0505	211	G	Classic Gold,Newport	English	Wales Countryside	1312	MF
1332.0	0630	221	G	Country Pop,Liverpool	English	Pop Muisic	1612	MF
1341.0	0350	222	G	Cityside,Manchester	English	Football Man.United	2412	MF
1359.0	0510	211	G	City Premier,Sheffield	English	Daily show	1012	MF
1413.0	0515	211	G	Classic Premier,Buttersea	English	London traffic	1512	MF
1431.0	0520	111	G	Premier Gold, Wimberlton	English	Muppet Show	1512	MF
1539.0	0410	211	G	Cityside,Blackpool	English	Musicgroups	2412	MF

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
6010.0	0420	121	BHR	Radio Bahrain	English	Islam	1012	MF
6055.0	0515	121	RRW	Radio Rwanda	English	Birthplace	1112	MF
6090.0	0430	111	NIG	Radio Nigeria	English	Program	1012	MF
7165.0	1710	111	ETH	Radio Ethopia	English	Chinese guns & Warlords	1212	MF
7250.0	1745	322	BGD	Voice of Islam	English	Islam Conference	1212	MF
7270.0	0900	121	KEN	Voice of Kenya	English	Mombasa Airport	1112	MF
7335.0	2100	322	D	NDR,Hamburg	German	Part 2 Christmas Choir	2412	AB
7385.0	1545	211	CHN	Xizang PBS,Lhasa	English	Religion is not ban in Tibet	1212	MF
9385.0	1350	111	USA	WWRB	English	Jesus our policeman	2312	MF
9480.0	1340	111	USA	WTWW	English	Community with Jesus	2312	MF
9505.0	1800	111	SDN	Radio Omdurman	English	Sudan's big bloodshed	1212	MF
9580.0	0522	111	SWZ	TWR	English	Jesus for Africa	1112	MF
9695.0	1720	311	ARG	RAE	English	Meal prizes	1212	MF
9780.0	0600	211	YEM	Radio Saana	English	Guns for Westbank	1112	MF
9850.0	1915	222	D	NDR,Hamburg	German	Part I Gruss on Bord	2412	AB
9930.0	0910	111	PLW	T8WH	English	God is in political jails	1112	MF
11570.0	1330	111	USA	KJES	English	Drug criminals	2312	MF
11695.0	1400	211	UZB	NHK	English	Japan News	2312	MF
11720.0	1730	121	PHL	Radio Philipinas	English	Program	1212	MF
11735.0	1530	111	TZA	Radio Tanzania	English	Airport in Serengati Park	1212	MF
11740.0	1325	211	CHN	CNR	English	Program	2212	MF
12015.0	1300	211	KRE	Voice of Korea	English	Atomic Program	2212	MF
12160.0	1525	111	USA	WWCR	English	Christmas Press Review	2212	MF
15120.0	0540	111	NIG	Voice of Nigeria	English	Death penalty in jails	1112	MF
15140.0	1430	111	OMA	Radio Oman	English	Iran vessels	1212	MF
15170.0	0845	211	GUM	KTWR	English	God lives in South Pacific	1112	MF
15190.0	0630	211	EQG	Radio Africa,Malabo	English	Bloodshed by Guns	1112	MF
15340.0	1445	322	AUS	HCJB	English	Married or not married	1212	MF
15360.0	1600	111	GUM	KSDA	English	Religion	1212	MF
15420.0	1440	211	USA	WRMI	English	Jesus for All	2212	MF
15550.0	1415	322	USA	WJHR,Milton,Florida	English	Bible Program.	0201	AB
15610.0	1515	332	USA	WEWN	English	Mail Program	2212	MF
17755.0	1235	333	TUR	Voice of Turkey	German	People War in Syria	2312	MF
17870.0	1240	211	EGY	Radio Cairo	English	Egypt Revolution	2212	MF
21630.0	1530	111	USA	WHRI 1	English	Christian Worl Service	2212	MF
21725.0	0445	111	AUS	Radio Australia	English	Submarine war by China	1012	MF

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

- 3985.0 CROATIA Voice of Croatia, Deanovec, 0254-0340 Dec 30, Croatian programming until 2 short and one long tone at 0300. Into English program with Croatia Today feature. At 0307 and announcements about terminating hortwave service at December 31st. Music until Spanish ID and news at 0330. Poor but //7375 (Wertachtal) was fair to good.
- 4825.0 BRAZIL Radio Canção Nova – Cachoeira Paulista, 0248-0326 Dec 23, woman announcer with Portuguese talks hosting program of vocals. ID at 0300 by woman followed by a canned ID and frequency announcement by a man. Fair with some CODAR QRM.
- 5900.0 BULGARIA The Overcomer Ministry – Kostinbrod, 2237-2300* Dec 26, nice music caught my attention but soon became more religious in nature. Shortly thereafter it was followed by Brother Stair and the Overcomer Ministry program inviting listeners to contact him. More light music until carrier was terminated. Bulgaria seems to be in full rent mode these days. Fair to good.

- 5950.0 IRAN Voice of Islamic Republic of Iran - Sirjan, 2220-2332* Dec 26, man announcer talking in listed Bosnian language with some light instrumental music. Id at 2229 prior to more instrumental music before opening of another program, possibly Farsi (?). Into Qur'an recitation but signal was terminated shortly after program commenced. I guess someone forgot to shut down the transmitter at 2230. Fair.
- 6100.0 BOSNIA International Radio of Serbia – Bijeljina, *2200-2233 Dec 21, opening of English program with IOD and news. Music program hosted by a man announcer from 2210. Closedown of English program with announcements at 2228 followed by IS. Serbian program opened at 2230. Fair to good but audio somewhat mushy.
- 7255.0 NIGERIA Voice of Nigeria – Ikoradu, 2131-2205 Dec 31, English service with a woman announcer hosting countdown pop music program. At 2139 a man began a 30 minute program of Nigerian music. The program ended 21 minutes later in mid-sentence followed by dead air. Good.
- 7265.0 SPAIN Radio Exterior de Espana, 1949-2011 Dec 24, continuous music until Arabic announcement at 1956 with e-mail address. More music with Arabic talk, ID and news at 2000 after time pips. Fair.
- 7285.0 ALBANIA China Radio International, 2016-2033 Dec 24, English language feature about Reindeer, the Arctic Circle and Christmas in Scandinavia. ID at 2019 followed by more features. Formal ID at 2029 including a mention of program China Drive. Fair.
- 7290.0 PRIDNESTROVIE (Moldavian S.S.R.) Radio PMR, *2200-2231 Dec 18, time pips opening English program with report on President's trip to villages in country including summaries of what was discussed. Closed around 2211 with end of program but continued with musical features until German program started at 2230. Good signal.
- 7290.0 ROMANIA International Radio Relay Service - Saftica, 2039-2100* Dec 22, Overcomer Ministry program until closedown ID by a man announcer at 2058 prior to choral singing from 2059 until carrier was terminated. Fair.
- 7335.0 GERMANY Norddeutscher Rundfunk – Wertachtal, 2217-2259* Dec 24, special Christmas program from German public broadcaster with mainly German language talks and a few Christmas music selections. Nice ID and presumed address at 2239. Fair to good.
- 7375.0 GERMANY Voice of Croatia via Nauen, 0300-0325 Jan 1, ID in English into Croatia Today program with news and features followed by music. The usual schedule at 0311 no longer mentioned shortwave. Heard next night but then transmission was canceled. Good signal.
- 9740.0 SINGAPORE BBC World Service – Kranji, 2330-0004 Jan 4, Business Daily program in English with several features and IDs. Time pips, ID followed by World News at top of the hour. Fair to good.
- 9800.0 RWANDA Radio Deutsche Welle – Kigali, 0416-0438 Dec 22, English Service with African news features. Woman announcer with ID and asking for feedback at 0428. ID at 0429. Fair with some deep fades.
- 11670.0 INDIA All India Radio – Bengaluru, 2053-2122 Dec 31, Hindi vocals until 2059 ID by man announcer followed by news in English. Commentary at 2105 by another man. Fair.
- 11735.0 ZANZIBAR Zanzibar Broadcasting Corporation, 2110-2137* Dec 24, lively music programming hosted by a man announcer with very brief Swahili talks until program ended rather abruptly with no advanced notice. Fair to good.
- 11765.0 BRAZIL Super Rádio Deus é Amor – Curitiba, 2136-0300+ Dec 18, conversation by various men in Portuguese followed by jingle ID, several announcements and more discussion programs. Music from 2200 followed by powerful preacher at 2230. Tuned in several times during the evening with them going strong past 0300. Fair at tune in improving to good during the evening hours.
- 11780.0 BRAZIL Radio Nacional da Amazônia, 0440-0512 Dec 22, great program of Brazilian pop vocals hosted by a man announcer with Portuguese talks, ID and announcements; canned IDs; long chatter mentioning from studios of Radio Nacional da Brasil. Good signal and //6180 (fair).
- 15325.0 ROMANIA IRRS-Tiganesti, 1356-1400* Dec 28, man announcer speaking in unidentified Asian language with IRRS ID and mention of special QSL at 1358. Short musical segment until carrier terminated. Fair.

Thanks a lot to our club members for your contributions:

AB : Ashok Bose, Mississauga, Canada. GRUNDIG Satellit 800 with 10 metres wire inverted Vee and MFJ 1020C Active Antenna.

MF : Michael Frese, Osnabrueck, Germany. Grundig Yatchboy with telescopic aerial.

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

Dear Friends,

Happy New Year and Welcome to the first edition of Logbook for 2013.

We have a shorter edition this time as our members might have been busy during the holidays.

As per the tip provided in last issue of DX Magazine I was able to listen to NDR Hamburg <Gruss an Bord> special broadcast on shortwave and sent a snail mail reception report which was promptly QSLed by a letter and card via post. It was a nice surprise when short wave is ebbing down.

Till next time,

Ashok Kumar Bose