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- Weekly "TopNews" by Wolfgang Büschel: http://topnews.wwdxc.de (available free of charge by eMail to our members on request)
- Archive copies of DX MAGAZINE (PDF) since the year 2000: http://online.wwdxc.de



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February 2020

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 that the updates to the B19 schedules in the International section of WRTH 2020 are now available for free download from the WRTH website: http://www.wrth.com/_shop/wp-content/uploads/WRTH2020IntRadioSuppl1_B19SchedulesUpdate.pdf. The file is in PDF format and will require the free Adobe Acrobat reader. We hope you find this a useful accompaniment to your printed WRTH edition.

(Nicholas Hardyman, Publisher - World Radio TV Handbook)

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



NEWS ABOUT BROADCASTING (+other) STATIONS Editor: WALTER EIBL • eMail: <news@wwdxc.de>

HFCC conference 'trouble'

Planned A-20 HFCC.org conference suffers of China (Corona) virus difficulties.

The A-20 Global Coordination Conference was originally scheduled to be held from 10th to 14th February 2020 in China.

It will now take place from 24th to 28th February 2020 in Kuala Lumpur, Malaysia, hosted by the Asia-Pacific Broadcasting Union (ABU).

ALASKA - KNLS INTERNATIONAL - Revised complete schedule:

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Chinese
0800-1000 daily CHN 7370nls
1000-1100 daily CHN 9715nls
1100-1200 daily CHN 9665nls
1300-1400 daily CHN 11670nls, 11785nls
1400-1600 daily CHN 11830nls
English
0800-0900 daily EAs, Pac 6075nls
1000-1100 daily EAs, Pac 9605nls
1200-1300 daily EAs, Pac 9635nls, 9665nls
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1400-1500 daily EAs, Pac 11670nls
Russian
0900-1000 daily RUS 6120nls
1100-1200 daily RUS 6045nls
1500-1600 daily RUS 11755nls
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Second transmitter is now back on the air. (WRTH update 20 02)

But reported 2nd transmitter not consequently in use. (we)

ARMENIA (non) - Frequency change of Iran International TV audio December 28: 0400-1200 NF11570 ERV 100 kW 100 deg to WAs Farsi, fair/good, ex 11560 1200-0400 on 6270 ERV 100 kW 100 deg to WAs Farsi NO CHANGE at present (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX Topnews Dec 28)

New schedule of Trans World Radio India on 9300 Yerevan:

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1315-1345 on 9300 ERV 300 kW / 100 deg to SAs Hindi+Indian languages 1345-1420 on 9300 ERV 300 kW / 100 deg to SAs Hindi Mo-Fr 1420-1425 on 9300 ERV 300 kW / 100 deg to SAs English Mo-Fr 1345-1415 on 9300 ERV 300 kW / 100 deg to SAs Hindi Sa/Su 1415-1445 on 9300 ERV 300 kW / 100 deg to SAs English Sa/Su
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Transmissions of Trans World Radio India on 7550 Yerevan is cancelled 1500-1535 on 7550 ERV 300 kW / 100 deg to SAs Hindi Mo-Fr 1535-1540 on 7550 ERV 300 kW / 100 deg to SAs English Mo-Fr 1500-1530 on 7550 ERV 300 kW / 100 deg to SAs Hindi Sa/Su 1530-1600 on 7550 ERV 300 kW / 100 deg to SAs English Sa/Su Wrong A-19 summer time & frequency announcement: Sa/Su 1530 on 9300. (Ivo Ivanov-BUL, Febr 2)

ASCENSION ISLAND - 11660even BBC ASC Hausa language towards WAf at 19.50 UT, 11.4 kHz bandwidth. S=9+25dB powerful in southern Germany.

11810even BBC ASC English, 11 kHz wideband block at 1957 UT Jan 2. B u t noted also some BUZZ sound strings, 50, 100, 200 900, ... 1000, 1100 Hertz distance apart; either sideband.

12050even ASC relay of West African Ndarason px to Tchad Sahel target. 16 x strings, on 50 100 150 200... Hertz BUZZ strings distance apart, either sideband. S=9, 11 kHz wideband.

12095even BBC London in English to AF, S=9+5dB at 20.20 UT, no buzz ! clean audio - compared to buzzy 11810 / 12050 kHz Ascension outlets.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

AUSTRALIA - 5055 kHz Radio 4KZ, 1101+ UT on Jan 27. News & weather; pop songs with audio nicely above threshold level; Rick Astley - "Never Gonna Give You Up," The Mamas & The Papas - "Monday Monday," Brenda Lee - "All Alone Am I," etc.; all at an entertaining level. Jan 28, covered by strong OTH radar.

{OTHR broadband powerhouse signal on 4940 - 5065 kHz wide range too, all over Japan monitoring. wb.} (Ron Howard-CA-USA, direct and WOR via wwdxc BC-DX TopNews Jan 27)

BHUTAN - 6035even CHINA nothing at 11.47 UT from Thimphu Bhutan on that channel. Nothing heard in Bangalore and Delhi India remote SDR rxs sites.

But powerhouse S=9+25dB or -55dBm Chinese program signal noted at Hanoi VTN and Jakarte INS remote SDR rxs from Kunming CHN even in! 11-12! UT hour (fault item in HFCC / Aoki database, requested 1200-1700 UT only there.) And in between real Mandarin Chinese announcement, Hanoi Vietnam signal is like armchair power.

PBS Yunnan (6035 kHz), still airs the relay of FM99 (Voice of Shangri-Ia), which suddenly starts broadcasting close to *1140 UT, with programming already in progress. Live audio streaming at http://m.qzsh.net/fm/?25yn-m-45.html

Also note program schedule at https://www.qingting.fm/radios/20139/ At 1200 UT, they always have the following: time pips, Beijing time check, station's singing "Radio Shangri-la" jingle; followed by spoken English ("Flying with the

heart, traveling with the sound of Shangri-la"). (Ron Howard-CA-USA, direct and WOR via wwdxc BC-DX TopNews Jan 29)

BOTSWANA - 12074.995 kHz VoA French sce to Africa at 20.20 UT, of AGM United States Agency for Global Media (USAGM). S=8 in Europe.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

BRAZIL - 11780.006 ZYE365 Radio Nacional da Amazonia from Brasilia D.F. http://radios.ebc.com.br/nacionalamazonia fluttery S=8 at 19.55 UT Febr 2. Portuguese.

11815.016 ZYE440 R. Brasil Central, Goiania GO, signal on upper side flank of BBC-ASC 11810 kHz, only poor S=5-6 at 19.57 UT Febr 2. http://www.radiobrasilcentral.com.br

11856.331 ZYE954 R. Aparecida, Aparecida SP

http://www.a12.com/radio-aparecida & https://www.a12.com/radio-aparecida & https://www.a12.com/radio

https://onlineradiobox.com/br/aparecida/?cs=br.aparecida&played=1 in Portuguese, S=9+15dB at 20.02 UT Febr 2.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

I was wondering if it was Radio Cultura B what I heard last night on 3365 kHz with a sudden close down shortly after midnight UTC (0003 ?). The signal was very weak here in the middle of Europe so I could only guess it was in Portuguese.

Date and time: January 26/27, 2345-0005 UT. Program: long, long male talk, nothing else. (Karel Honzik-CZE, hcdx Jan 27)

... Radio Cultura 3365 kHz uses the 90 m signals on this time each year, when the city's soccer team (FC Ferroviaria) plays the annual state soccer championship.

A strong signal was heard here in Sao Bernardo (close to Sao Paulo) yesterday. The 90 mb signal is kept in the air only during the football match. The signal is then deactivated.

Also, the announcer informed on the air that Radio Cultura de Araraquara at 790 kHz will be migrating to FM on January 30 (in a few days!). It is understood that the 90 meter signal will probably also be able to close permanently on the same day.

(Rudolf Grimm, Sao Bernardo SP; hcdx Jan 27)

3365 kHz ZYG855 Radio Cultura de Araraquara-Araraquara SP. 1.000 Watts - 0700-0300 UT: Irregular. This transmitter is used mainly when football matches are played in the city of Araraquara. Some of those matches are broadcast live in connection with Radio Tras-America Hits FM. http://www.radiocultura.net/

Radio Cultura announced on-air that January 30 is the date for the migration from MW to FM. No more 790 kHz // 3365 kHz (?). (Rudolf Grimm, Sao Bernardo SP, A-DX newsgroup Jan 30)

CHINA - CHINA vs CUBA China Radio International & Radio Habana Cuba on 11760 kHz, February 6: 1200-1400 on 11760 KUN 500 kW / 135 deg to AUS English China Radio Inter, weak signal 1200-1900 on 11760 BAU 100 kW / non-dir to NCAm Spanish Radio Habana Cuba, fair signal (Ivo Ivanov-BUL, Febr 6)

CUBA - 4765 kHz R Progreso Bejucal at 0430 UT. Monitored on Grundig Sat205 with outdoor longwire. Choppy and low signal, M and W presenters, some jazz male vocal music at 0440 UT. Cuban National Anthem at 0500 UT & off. Poor to Fair Jan 23. (Rick Barton-AZ-USA, WOR Jan 23)

5990even CRI Latin America relay site at RadioCuba Quivican San Felipe TITAN 250 kW site, at 00.30 UT on Jan 28. Powerhouses heard in Massachusetts eastern US coast.

5990even CRI Spanish program, S=9+35dB 18 kHz wideband nice modulation, but suffered underneath by over-spill splash of RHC Spanish signal of odd 5999.995 kHz also at S=9+35dB level in MA. 9 kHz wideband audio, but in distortion audio peaks up to 30 kHz WIDEBAND signal propagate made it into northern US states.

15120 CRI Spanish heard on remote Kiwi set at SDR rx at PU2GUN Vilhena Brazil. Also from RadioCuba Quivican

San Felipe TITAN 250 kW site, S=9+10dB at -66dBm strength. Endless talk at 00.52 UT. TX Sign-off midst in sentence at 00.55 UT.

6180 kHz CRI via RadioCuba Quivican San Felipe TITAN 250 kW site from 01.00 UT, but on 6180.019 odd fq heard in central Brazil PU2GUN Vilhena, and at Kiwi set Bonaire, in Chicago US too - bad mix of Brasilia and Quivican site signals.

In Sao Paulo and and central Brazil heard RN da Amazonia Brasilia DF instead, powerhouse S=9+30dB or -43dBm signal.

6180even CRI English via RadioCuba Quivican San Felipe TITAN 250 kW site 13 kHz wideband, in peaks up to 20 kHz wideband audio in remote SDR rx at Massachusetts eastern US coast line unit.

odd 5999.995 kHz only empty CRI - likely RHC English px at Washington northern US states meant - carrier noted at S=9+35 level at 01.07 UT on Jan 28.

15730 kHz RHC Bejucal 50 kW likely Creole sce towards Antilles SoAM, noted at poor S=4 level in Sao Paulo remote Kiwi unit, at 01.12 UT.

11700 kHz RHC via Radio Cuba Quivican San Felipe TITAN 250 kW site, noted in Sao Paulo remote Kiwi unit at S=9+25 or like -72dBm but much fluttery signal at 01.16 UT. S=8 only in TWR Bonaire Kiwi set, due of short skip distance on Cuba-Bonaire path.

// 11670 kHz RHC also Spanish sce from RadioCuba Bauta site, S=8-9 or -81dBm in SP Brazil. But S=9 signal in distorted audio quality at Bonaire remote Kiwi net unit at 01.32 UT.

// not on air, 11850 kHz nothing heard in SoAM Brazil nor at Bonaire Kiwi set in 01-02 UT time range.

// 6060 kHz RHC Bauta Spanish nice signal in Idaho USA at KA7U ham stn of remote Kiwi set. S=9+10 or -68dBm signal, nice audio signal at 01.27 UT on Jan 28.

4765even R Progreso from Bejucal site, S=9+10dB in peaks visible on Perseus screen at Massachusetts north eastern US coast state. Nice Latin American culture songs hear at 01.46 UT on Jan 28.

5924.999 kHz R Rebelde nice Latin mx program from Bauta site at 01.51 UT also S=9+10dB in MA state unit.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Jan 28)

E'SWATINI (now) / SWAZILAND - 11659.978 kHz TWR Manzini Swaziland, scheduled 16.30-18.00 UT straight northwards to Ethiopia - and Eritrea, today heard in Oromo language here in central Europe at 17.40 UT on Jan 31. S=9+10dB or -64dBm signal, endless speech of male voice presenter. (wb df5sx, WOR hcdx Jan 31)

ECUADOR - 6050 kHz HCJB (La Voz de los Andes) at 0131 UT in Quechua with Andean pipe instrumentals and a woman with brief talk and male vocals with Andean pipe accompaniment to 0136 UT and a man with possible ID and more Andean pipe instrumentals to 0137 UT and a male preacher with Andean pipe and organ music bridges - Fair with heavy fading Feb 2. (Mark Coadoy-ON-CAN, hcdx & WOR Febr 3)

Ecuador Station Lists. I've located the official Excel station lists of the Ecuadorian Ministerio de Telecomunicaciones. They have about three dozen such lists going back to 2016. To see them all go to Google and search for the following line. Then under tools select "past year" from the time option to see the most recent ones. Note that the most recent lists do not have the year in the file name although the date does appear in the body of the spreadsheet.

listado RTV site: https://www.arcotel.gob.ec

Below are links for the most recent one (October 2019) and the oldest one (August 2016) that I found. If the file opens in the "indice" tab, switch to the "listado" tab. The lists include all licensed AM, FM, and TV stations in Ecuador.

https://www.arcotel.gob.ec/wp-content/uploads/2018/11/8.1.3-Listado_RTV-Oct-2019.xlsx https://www.arcotel.gob.ec/wp-content/uploads/2016/10/9.1.3-Listado_RTV-modificado-Ago2016.xlsx

(Don Moore - visiting Cuenca-EQA, Dec 29 http://www.donmooredxer.com)

EGYPT - Unscheduled transmission of Radio Cairo in 31 mb 9740 kHz, Jan 14:

1000-1046 9740 ABS 100 kW 166 deg to CEAf General or HQ Sce & off air! 0400-0600 9740 ABS 100 kW 166 deg to CEAf Swahili as scheduled in B-19 From the beginning of B-19 season from Oct 27 no signal of Radio Cairo! (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Jan 14)

FRANCE - 6105 kHz NHK World Radio Japan at 0312 UT in Japanese with a man with news with sound bytes and correspondent reports then chimes at 0315 UT and two men with jovial talk in front of a live audience. ery Good Feb 2. (Mark Coadoy-ON-CAN, hcdx & WOR Febr 3) (via TDF Issoudun-France, wb.)

Transmitter changes changes of Radio Tamazuj as of February 1: 0329-0427 on 6005 ISS 250 kW / 138 deg to EAf Juba Arabic, ex via MDC 0329-0427 on 7315 MDC 250 kW / 335 deg to EAf Juba Arabic, ex via ISS (Ivo Ivanov-BUL, Febr 2)

Radio France International on wrong frequency 15275 kHz, February 5: 1200-1230 on 15275 ISS 500 kW / 198 deg to WAf Mandingo-instead of 17815 kHz 1230-1231 on 15275 ISS 500 kW / 198 deg to WAf French, unscheduled & off air (Ivo Ivanov-BUL, Febr 6)

No, regular change Febr 02 - each year. (wb)

GERMANY - Evangelische Missions Gemeinden EMG via MBR Nauen on February 1: 1130-1200 on 6055 N 125 kW / 222 deg to CEu German Sa/Su, good signal

Missionswerk Friedensstimme MWF via MBR Nauen on February 1: 1600-1628 on 6060 N 250 kW / 080 deg to EEu Russian Sa, very good

GERMANY (non) - Radio Waves Int & From the Isle of Music via Channel 292 February 1: 0800-0900 on 6070 ROB 010 kW / non-dir to CEu Eng/Fre Sa Radio Waves Inter. and 1200-1300 on 6070 ROB 010 kW / non-dir to CEu Eng/Spa Sa From the Isle of Music

Reception of Bible Voice Broadcasting via MBR Nauen February 1; 1430-1500 on 11900 N 250 kW / 102 deg to SAs English 1st Sa, very good

HCJB - Voice of The Andes via MBR Nauen on February 1: 1529-1601 on 9500 N 100 kW / 100 deg to CAs Russian Sa, very good 1601-1629 on 9500 N 100 kW / 100 deg to CAs Chechen Sa, fair/good

Adventist World Radio Obectivo DX#866 via MBR Nauen, February 2: 1000-1100 on 9610 N 125 kW / 180 deg to SEu Italian Su, very good signal

GUAM - KTWR Guam according to KTWR Guam seems to have stopped its remaining broadcasts to China/Mongolia/Vietnam as well as much of its English programming on 8 Jan 2020. (hjb, via wwdxc BC-DX TopNews Jan 12)

KTWR Guam 9910 9975 11965 kHz. I checked KTWR fgs an hour ago Jan 12 too.

Nothing heard on 11995 kHz then, but now at 11.32 UT on Jan 12 I hear S=9+30dB strong signals of KTWR Hakka language sce 9975 kHz I guess, or also on 9910 kHz English - Indian accented guy, both in Japan SDR rx remotes as S=9+30dB powerful strength.

Also in A-20 season they have K request entries in private HFCC.org meeting conference in China [now: Malaysia) next February 2020.

290320 - 251020:

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7500 1230 1245 45
                        TWR 90 320
                                       0 151 5
                                                     N Eng
7500 1215 1245 45
                        TWR 200 320
                                       0 151 1
                                                       Jpn
7510 1315 1345 44-45
                        TWR 200 320
                                       0 151 23456
                                                     D Kor
7510 1345 1515 44-45
                        TWR 200 320
                                       0 151 1234567 D Kor
7510 1515 1616 44-45
                        TWR 250 320
                                       0 151 127
                                                     D Kor
                                       0 151 7
7510 1315 1345 44-45
                        TWR 100 320
                                                     D Eng
7515 1515 1616 44-45
                        TWR 250 320
                                       0 151 3456
                                                     D Kor
9910 1100 1215 42-44
                        TWR 200 305 -15 218 123456 D Cmn
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9910 1215 1245 41
                          TWR 250 290 -30 218 23456
                                                        Asm
                                                       D
 9910 1300 1315 41
                          TWR 100 290 -30 218 7
                                                         Nep
                                                       D
 9910 1300 1315 41
                          TWR 250 290 -30 218 1
                                                       D
                                                         Mni
 9910 1245 1315 41
                          TWR 250 290 -30 218 23456
                                                       D
                                                         Trp
 9975 1200 1215 43,44
                          TWR 200 315
                                        0 218 1234567 D
                                                         Iii
 9975 1215 1230 43,44
                          TWR 200 315
                                        0 218 234567
                                                       D
                                                         Hui
 9975 1245 1300 49
                          TWR 100 293
                                       15 218 1
                                                       D
                                                         Vie
 9975 1245 1315 49
                          TWR 100 293
                                       15 218 23456
                                                       D
                                                        Vie
 9975 1315 1330 42-44
                          TWR 200 305
                                      -15 218 7
                                                       D Cmn
 9975 1100 1115 32-33
                          TWR 200 315
                                        0 218 1234567 D Mon
 9975 1350 1400 42-44
                          TWR 200 290 -30 218 234567
                                                       D Yue
                          TWR 200 305 -15 218 123456
 9975 1315 1350 42-44
                                                       D Cmn
                          TWR 250 285
                                        0 218 1234567 D Var
11580 1245 1315 41
11965 1030 1100 54
                          TWR 100 248 -30 218 1234567 D Ind
11965 1100 1125 49,50,54 TWR 100 263 -15 218 2
                                                       D Ena
11965 1100 1140 49,50,54 TWR 100 263 -15 218 3456
                                                       D Eng
11965 1100 1200 49,50,54 TWR 100 263 -15 218 1
                                                       D Eng
11965 1000 1030 54
                          TWR 100 248 -30 218 23456
                                                       D Mad
11965 1000 1030 54
                          TWR 100 248 -30 218 1
                                                       D Eng
11995 1000 1045 51-60
                          TWR 100 165
                                        0 149 7
                                                       D
                                                        Eng
11995 1000 1025 51-60
                          TWR 100 165
                                        0 149 23456
                                                       D
                                                         Eng
11995 1026 1056 45
                               90 315
                                        0 218 4
                          TWR
                                                       N
                                                         Eng
12040 1145 1215 41,49
                          TWR 100 293
                                       15 218 234567
                                                       D
                                                         Mya
                          TWR 100 293
                                       15 218 1
12040 1200 1215 41,49
                                                       D
                                                         Mya
12040 1215 1230 49
                          TWR 100 293
                                       15 218 1
                                                       D
                                                         Ksw
12040 1215 1245 49
                          TWR 100
                                  293
                                       15 218 23456
                                                       D
                                                         Ksw
12120 1115 1200 42-44
                          TWR 200
                                  315
                                        0 218 1234567 D
                                                         Cmn
15200 1026 1056 41
                          TWR
                               90 285
                                        0 218 1
                                                       N Eng
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D = AM mode; N = DRM digital mode. (wb df5sx, wwdxc BC-DX TopNews Jan 12)

GUATEMALA - 4054.991 kHz heard on remote Perseus SDR rx unit at Cape Canaveral Florida eastern US state coast.

TGVA R Verdad Chiquimula GTM at S=8 or -76dBm Spanish language BIBLIA talk, at 0012 UT on Jan 28.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Jan 28)

4055 kHz R Verdad at 0600 UT on Jan 22. M in Spanish, talking over music that sounds like something from old Twilight Zone or other Sci-Fi flick. Not able to follow dialogue due to weak and choppy signal - Poor to Fair. (Rick Barton-AZ-USA, WOR Jan 20 - 25)

INDIA - AIR Aizawl reactivated on 5050 kHz. Ron Howard hat mir soeben geschrieben: Die indische Tropenbandstation in Aizawl aus dem Bundesstaat Mizoram hat ihren Sender auf 5050 kHz reaktiviert. (Christoph Ratzer-AUt OE2CRM, A-DX newsgroup)

AIR Aizawl reactivated on 5050 kHz. 5050 kHz AIR Aizawl, Jan 3. Exciting news for the New Year! Today had positive reception of this station that had been off the air for several years; yesterday had a faint hint that another station might be here besides the usual Beibu Bay Radio, so monitored this frequency again today; 1120-1127 UT, prominent test tone; went off for a minute till start of the distinctive AIR IS; 1130-1135 UT, possibly news in Hindi(?); then at 1135 UT could make out, "This is All India Radio with the news read by ..."; items not very readable due to BBR QRM; 1140 UT, "and that was the end of the news bulletin." Wonderful to have this station active again! (Ron Howard-CA-USA, direct and DXindia via wwdxc BC-DX TopNews Jan 3)

I checked that 5050 kHz thrice since, but negative, had only log of China mainland bcast Beibu Bay Radio on that channel, wb. Jan 3 - 5.

Re: AIR Aizawl reaktiviert 5050 kHz. Sked: 5050 kHz 0025-0400 1130-1630 UT.

Zum Sendestart um 0025 UT und weiterhin nur ein schwaecher werdendes Signal von Beibu Bay Radio aus Nanning, aus Aizawl ist nichts zu hoeren. Der Sender {in Indien} duerfte nicht in Betrieb sein, auch im hochaufloesenden Wasserfall ist kein Signal aus Ostindien zu sehen.

(Christoph Ratzer-AUT, OE2CRM, Jan 5)

INDONESIA - 9525v VolNS on 31 mb on 9525 kHz ceased transmission from Cimanggis site in June 2018, wb.

That with the radiations of the short wave to 9525 kHz is now finally history. What will happen in the future, I want to abstain, in any case, the days counted. Please stop asking if the shortwave goes into operation.

The transmitter in Cimanggis may no longer be there, because the president has carried out the first laying of the foundation stone for the construction of the international Islamic University of Indonesia on the site of the RRI transmitter in Cimangis on Tuesday, June 5th, 2018.

P.S.: Is there any information from the Voice of Indonesia? Is the transmitter "only" defective or were the shortwave transmissions also set? (Siegbert Gerhard, Frankfurt-GER, wwdxc BC-DX TopNews June 12, 2018)

3325 kHz (via Palangkaraya) // 4750 kHz (via Makassar). Voice of Indonesia via both Palangkaraya and Makassar.

I am now daily hearing both frequencies, so Makassar transmitter and/or antenna certainly have been greatly improved. Jan 26 (Sunday), noted end of "Spotlight for the week" at 1312 UT, followed by "Today In History" (this date in 2001, strong earthquake in India injured 166,000, etc.). Have been observing these // at various time; one of the best times is before the start of the external service of Bangladesh Betar at 1228 UT, with their IS.

At F_B (Union of Asian DXers), it is the consensus of both Timm Breyel (Malaysia) and Victor Goonetilleke 4S7VK (Sri Lanka) that the transmitter is still at Makassar and has certainly been improved, as Victor notes he now has the best reception of Makassar as he has had in the past three years. Is wonderful to again regularly hear Makassar, after being silent here in the states for so many years.

(Ron Howard-CA-USA, direct via wwdxc BC-DX TopNews / WOR Jan 27)

INDONESIA / SOLOMON ISL / VANUATU - Tropenbandempfang aus dem Pazifik.

Gegen 18/19 Uhr UT sind drei seltene Sender mit [sehr!] spitzen Ohren auch bei uns schwach zu hoeren: Zuerst Radio Vanuatu aus Port Vila gegen 1830 UT auf 3945 kHz, zur gleichen Zeit sendet die Stimme Indonesiens ihr deutsches Programm ueber den Sender in Palangkaraya, schwach auf 3325 kHz zu hoeren.

Und um 19 Uhr UT startet SIBC Radio Hapi Isles von den Salomonen seine Morgensendung auf 5020 kHz. (Christoph Ratzer-AUT OE2CRM, A-DX newsgroup Dec 28)

IRAN - IRIB Tehran schedule, Aoki list January 7 - HFCC database

026	0000 2400	Azani /Da/Kund	200		Facandus	0.405 6-0.4) E d D
	0000-2400	Azeri/Pe/Kurd	400		Fesenduz Kish Island	even S=9+2 1224.056	S=9+30dB
. —— .	0030-2230		100		Semnan	1080.002	S=9+30dB
	0050-0220		500	65	Sirjan	1000.002	3-3.20db
	0050-0220	•	500	46	Sirjan		
	0130-0320		600	10	Qasr-e Shirin		
	0130-0330			215	Sirjan		
	0220-0320		500	65	Sirjan		
	0220-0320		250	60	Sirjan		
	0230-0530			289	Zahedan		
765	0230-1250	Arabic	1000		Chabahar	765.008	S=9+40dB
6070	0320-0420	VoPalestin	500	285	Sirjan		
6085	0320-0420	VoPalestin	500	285	Sirjan		
9550	0320-0420	Russian	500	30	Sirjan		
7370	0330-0600	Arabic	500	198	Sirjan		
9755	0420-0450	Hebrew	500	293	Sirjan		
11780	0420-0450	Hebrew	500	287	Sirjan		
11875	0420-0550	Turkish		310	Sirjan		
	0450-0550			211	Sirjan		
	0450-0550			216	Sirjan		
	0530-0730			289	Zahedan		
	0550-0650			255	Sirjan		
	0550-0650			263	Sirjan		
	0550-0820		500	65	Sirjan		
	0600-0830			198	Sirjan		
-	0650-0720			295	Sirjan		
	0720-0820			300	Sirjan	15200.010	S=9+20dB
	0720-0820	•		298	Sirjan	47000 000	0.0.510
	0720-0820	•		298	Sirjan	17630.008	S=9+5dB
	0830-1030			282	Sirjan	13820.004	S=9+15dB
9495	0920-1220	par 1	500	53	Sirjan		

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11930 0920-1250 Dari
                                                        11930.007
                                                                   S=9+20dB
                               500
                                    65
                                        Sirjan
15130 0930-1430 Arabic
                               500 216
                                        Sirjan
                                                        15129.959
                                                                  S=9+15dB in Qatar, all-EUR.
9530 1030-1430 Arabic
                               500 289
                                        Zahedan
                                                        9530.002 S=9+35dB Doha QAT, KWT,
                                                        S=9+20dB in all-EUR.
                                                        15239.960 S=9+40dB all EUR,
15240 1150-1220 Hebrew
                               500 293
                                        Sirjan
                                                        S=9+30dB Delhi, S=9+10dB QAT, FIN.
17595 1220-1250 Hausa
                                                        17595.010 S=9+10dB in EUR, only S=8
                               500 248
                                        Sirjan
                                                        in Pernambuco Brazil SDR rx.
7360 1220-1320 Pashto
                               500
                                   ND
                                        Zahedan
                                                       only co-channel CHN CRI Kunming Lao.
 7435 1220-1320 Pashto
                               500
                                    60
                                        Sirjan
                                                       only co-channel R Marti USA string.
9510 1220-1320 Pashto
                               500
                                        Ahwaz
                                                        9510.013 S=9+15dB in all-EUR.
                                                          765.008 S=9+40dB
  765 1250-1320 Pashto
                              1000
                                        Chabahar
 6000 1250-1420 Urdu
                               500
                                   83
                                                                  S=9+10dB
                                        Sirjan
                                                        6000even
 765 1320-1420 Urdu
                              1000
                                        Chabahar
                                                          765.008
                                                                   S=9+40dB
 7355 1320-1420 Kurdish
                               500 313
                                        Sirjan
                                                         7354.982
                                                                  S=9 -66dBm in KWT remote
                                                       KiwiSDR. S=9+30dB in FIN Perseus.
9835 1320-1420 Russian
                               500 336
                                        Sirjan
6010 1420-1520 Hindi
                               500
                                   90
                                        Sirjan
7250 1420-1520 Bengali
                               500
                                   90
                                        Sirjan
                                                        7250.004 S=9+30dB
7445 1420-1520 Hindi
                               500 102
                                        Sirjan
                                                        7444.998 S=9+30dB, co-channel rather
                                                        14.00-14.57 IT powerhouse RRI
                                                       Tiganesti Russian sce stronger.
9870 1420-1520 Bengali
                               500
                                     0
                                        Ahwaz
                               500 289
7310 1430-1730 Arabic
                                        Zahedan
                                                         7310.004
                                                                   S=9+30dB
9800 1430-1730 Arabic
                                                        9800.007
                                                                   S=9+30dB/9799.974 S=9+30dB
                               500 198
                                        Sirjan
 765 1520-1620 Urdu
                              1000
                                        Chabahar
                                                          765.008
                                                                   S=9+40dB
6000 1520-1620 Urdu
                               500
                                   80
                                        Sirjan
                                                         6000.003
                                                                   S=9+25dB
7530 1520-1620 English
                               500 105
                                        Sirjan
1161 1530-2030 Arabic
                               600
                                        Qasr-e Shirin
                                                        even S=8
5925 1550-1720 Turkish
                               500 298
                                                         5925.002
                                                                   S=9+20dB
                                        Sirjan
6150 1620-1650 Bengali
                               500
                                    90
                                        Sirjan
                                                         6150.004
                                                                   S=9+30dB in Delhi.
7375 1620-1650 Bengali
                               500
                                    90
                                        Sirjan
 5935 1620-1720 Pashto
                                                         5934.998
                                                                   S=9+20dB
                               500
                                     0
                                        Zahedan
 7430 1620-1720 Armenian
                                                        7430.004
                                                                   S=9+20dB
                               500 320
                                        Sirjan
  765 1630-1930 Arabic
                                                          765.008
                              1000
                                        Chabahar
                                                                   S=9+40dB
 6055 1720-1820 German
                               500 320
                                        Sirjan
6110 1720-1820 Bosnian
                               500 300
                                        Sirjan
                                                        6110.004
                                                                  S=9+45dB
                                                                   S=9+45dB
                               500 313
                                                        7295.002
7295 1720-1820 German
                                        Sirjan
6060 1730-0230 Arabic
                               500 289
                                                         6059.999
                                                                   S=9+40dB
                                        Zahedan
 5925 1820-1920 Albanian
                               500 295
                                                                   S=9+30dB
                                        Sirjan
                                                         5925even
6130 1820-1920 French
                               250 313
                                        Sirjan
                                                         {TWR Africa Manzini 6129.988 kHz
                                                         S=9+10dB, wb.}
7305 1820-1920 Albanian
                               500 320
                                        Sirjan
                                                        7304.980
                                                                  S=9+25dB
7435 1820-1920 Hausa
                               500 255
                                        Sirjan
9715 1820-1920 Hausa
                               500 255
                                        Sirjan
6135 1920-1950 Italian
                               500 300
                                        Sirjan
6190 1920-1950 Italian
                               500 295
                                        Sirjan
  702 1920-2020 Russian
                               500
                                        Kiashahr
 1449 1920-2020 Russian
                               400
                                        BandarTorkaman
6040 1920-2020 English
                               500 313
                                        Sirjan
                                                        6040.003
                                                                   S=9+25dB
11880 1920-2020 English
                               500 211
                                                        11880.009
                                                                   S=7
                                        Sirjan
  765 1930-2030 VoPalestin
                              1000
                                        Chabahar
                                                          765.007
                                                                   S=9+40dB
 7360 2020-2120 Spanish
                               500 298
                                                        7360.002
                                        Sirjan
11870 2020-2120 Spanish
                               500 238
                                        Sirjan
                                                        11870.009
  765 2030-0120 Arabic
                              1000
                                                                   S=9+40dB
                                        Chabahar
                                                          765.007
```

To get strong signals of the IRIB Tehran Iran 200 - 300 degrees outlets, use the Brazilian Kiwi net SDR rx at http://caruaru.kiwisdr.com.br:8073/

```
7225 2220-2320 Hausa
                               500 255
                                        Sirjan
                                                         7225.005 S=9, or S=9+40dB -39dBm in
                                                         Kiwi net rx Caruaru PE Brazil
                                        Sirjan
7280 2220-2320 Hausa
                               500 255
7360 2320-0020 French
                               250 255
                                        Sirjan
                                                         7360.003 S=9+20dB
9660 2320-0020 French
                               250 263
                                        Sirjan
7230 2320-0120 Spanish
                                                         7230.005 S=9+30dB -47dBm,
                               500 240
                                        Sirjan
7230 not 2320-2348 UT, but start // 6090 kHz also at 2350 UT now.
Interval signal at 23.49 UT and Iranian National Anthem at 23.53 UT onwards.
6090 2350-0250 Spanish
                               500 298 Sirjan
                                                         6090even S=9+15
(hfcc / Aoki / wb observation, wwdxc BC-DX TopNews Jan 7 / 8 / 9 / 10)
```

11880.007 Vo IRIB Sirjan English outlet, poor S=5 in Germany. 20.05 UT on Febr 2.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

```
JAPAN (non) - Frequency changes of JSR Shiokaze Sea Breeze February 4: 1300-1400 NF 6145 YAM 300 kW / 280 deg to NEAs, ex 7310 // freq. at same time NF 7245 YAM 300 kW / 280 deg to NEAs, ex 7345 as follows: 1300-1330 Japanese Mo/Tue/Sa/Su; Korean Wed/Fr; English Thu 1330-1400 Korean Wed/Fr/Sa/Su; Japanese Mo/Tue; English Thu 1600-1700 NF 5955 YAM 300 kW / 280 deg to NEAs, ex 6085 // freq. at same time NF 6020 YAM 300 kW / 280 deg to NEAs, ex 7325 as follows: 1600-1630 Japanese Mo/Tue/Sa/Su; Korean Wed/Fr; English Thu 1630-1700 Korean Wed/Fr/Sa/Su; Japanese Mo/Tue; English Thu

Frequency changes of Furusato no Kaze via JSR Shiokaze February 4: 1405-1435 NF 6070 YAM 300 kW / 280 deg to NEAs Japanese, ex 6085 1405-1435 NF 7325 YAM 300 kW / 280 deg to NEAs Japanese, ex 7260 (Ivo Ivanov-BUL, Febr 6)
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JAPAN [to Koreas] - VOH and VOP Monday (Jan 27) frequency changes noted at 1136 UT, with English language lesson:

Voice of the People: 3475 (especial good reception) // 3905 3930 4450 6520 6600 kHz.

Echo of Hope - VOH: 3985 // 4885 5995 6250 6350 9100 kHz.

5920 kHz Voice of Freedom, 1143 UT on Jan 27. Fair reception, with OTH radar QRM; strong North Korea jamming still up on ex: 6045 kHz, where it is mixing with KNLS (Alaska) from 1100-1200 UT.

Is something new happening here? It is now 40 days since VOF moved away from 6045 kHz and still the jamming has not moved to 5920 kHz. Why is it taking North Korea so long to change?

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RE: My Jan 18 (Saturday) VOF recording at 1400 UT, <a href="http://bit.ly/30w9gkq">http://bit.ly/30w9gkq">http://bit.ly/30w9gkq</a> Amano follows up with: "The program name of this audio is as follows. Program ID is between 01:00-01:02 UT. Korean translate: "Everyday You and Kim Soo Hee" Korean reading: "Maeil geudaewa Gim Suhui ibnida" In English: "I'm with you every day. I am Kim Soo Hee" In Japanese translate: "I'm with you everyday, Kim Soo Hee" (Ron Howard-CA-USA, direct via wwdxc BC-DX TopNews / WOR Jan 27)
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Frequency changes of Shiokaze Sea Breeze from Jan 9: 1300-1400 NF7310 YAM 300 kW 280 deg to NoEaAS, ex6145 and 2nd freq. same time NF7345 YAM 300 kW 280 deg to NoEaAS, ex7245 is as follows: 1300-1330 Japanese Mon/Tue/Sat/Sun; Korean Wed/Fri; English Thu 1330-1400 Korean Wed/Fri/Sat/Sun; Japanese Mon/Tue; English Thu 1600-1700 NF6085 YAM 300 kW 280 deg to NoEaAS, ex5955 and 2nd freq. same time NF7325 YAM 300 kW 280 deg to NoEaAS, ex6020 is as follows: 1600-1630 Japanese Mon/Tue/Sat/Sun; Korean Wed/Fri; English Thu 1630-1700 Korean Wed/Fri/Sat/Sun; Japanese Mon/Tue; English Thu
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Frequency changes of Furusato no Kaze via Shiokaze from Dec 6: $1405\text{-}1435\,$ NF6085 YAM 300 kW 280 deg to NoEaAS Japanese Daily, ex6070 1405-1435 NF7260 YAM 300 kW 280 deg to NoEaAS Japanese Daily, ex6095 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Jan 9)

KOREA (North/South) - VOH and VOP Monday frequencies changes. VOH and VOP Monday (Jan 6) frequency changes noted at 1034 UT:

Voice of the People: 3910 // 3480 // 3935 // 4450 // 6520 // 6600 kHz. Yes, 3905 kHz is now in the clear.

Echo of Hope - VOH: 3985 // 4890 // 5995 // 6255 // 6350 // 9105 kHz. (Ron Howard-CA-USA, direct and WOR via wwdxc BC-DX TopNews Jan 7)

Log of Wed Jan 8th at 10.30-13.00 UT in remote Perseus SDR rx at Hiroshima Japan:

```
Chongjin Nanan S=9+20dB 10.40 UT
 620.981 KRE
              Pyongyang S=9+15dB 10.42 UT
 656.996 KRE
 711even KOR HLKA KBS S=9+20dB 10.44 UT
 801.026 KRE KCBS Kimchaek 10.46 UT
 809.999 mix KOR / KRE S=9 10.50 UT
 972even KOR KBS1 Dangjin S=9+20dB 10.51 UT
1170even KOR
              KBS Kimjae S=9+20dB 10.53 UT
1188even KOR
              FEBC western church sermon sung radio px S=8-9 10.55 UT
1566even KOR RFA hour / FEBC Jeju Island S=9+25dB 10.57 UT
2850even KRE KCBS Pyongyang S=9+35dB 10.58 UT
3219.897 KRE KCBS Hamnung S=9+10dB 11.08 UT
3319.994 KRE KCBS Pyongyang S=9+25dB 11.10 UT
3479.986 ex 3485v kHz
         KOR VoP Kyonggi Korean S=9+35dB powerhouse, and
         KRE Bubble jamming underneath, 25 strings x 400 Hertz apart
         distance either sideband visible, 11.13 UT
         ex 3915v kHz
         KOR VoP Kyonggi Korean S=9+35dB powerhouse, nice signal
         20 kHz wideband audio, underneath poor KRE jammer, 11.15 UT
3925even JAP R Nikkei 1st px, S=9+20dB 11.18 UT
3934.990 ex 3930v kHz
         KOR VoP Kyonggi Korean S=9+35dB powerhouse, 20 kHz wideband
         audio, nice signal, 11.20 UT;
         underneath some bubble multiple echo signal jamming from KRE.
3985.013 KOR EoHope Hwaseong, S=9+35dB at 11.22 UT, underneath Kujang KRE jamming.
4449.998 KOR VoP Kyonggi, 30 kHz wideband signal traced, and
         KRE scratching jamming, not bubble type, from Kujang KRE, S=9+30dB 11.37 UT
4890even ex 4885 kHz
         EoH/VoH Seoul Korean, clear audio - no jamming S=9+15dB 11.40 UT
5857.514 KOR HLL Meteo Seoul station, S=9+5 11.43 UT
5920even - not traced KOR, probably weak VoFreedom KOR underneath (?)
         - ahead:
         KRE only observed heavy very strong powerhouse jamming, combined
         bubble audio and scratch digital jamming type. S=9+20d 11.45 UT
         9 kHz small jamming, seemingly to avoid to jam neighbours from
         China mainland as CRI Russian Huhot 5915 kHz,
         and CNR5 sce on 5925 kHz.
3 x jamming services from KRE against NOTHING (?) :
5977 - 6002 kHz wideband, 5995.040 kHz carrier seen, KOR or KRE center.
6005 - 6025 kHz wideband, carrier seen 6015 kHz even.
6035 - 6052 kHz wideband 6045 kHz center, hit also Nikkei 1 signal flank.
6055.001 JAP R Nikkei 1st px, S=9+40dB 11.50 UT.
6070even KRE Voice of Korea Kanggye, Japanese sce, army chorus performed
         at 12.04 UT, S=9+5dB, (!) TOTALLY OVERMODULATED (!), audio not
         understandable, when female announcer appeared at 12.08 UT
         only audio portion on (!) LSB-mode (!) readable,
         totally silent on upper fq flank.
6090even JAP NHK Radio Japan, IbaragiKoga-Yamata site, Korean 11.00-11.30
         S=9+55dB powerhouse, 11 kHz wide audioband, 12.10 UT.
6169.991 KRE But only INTERMODULATION jamming audio from Kujang bcast
         center site heard instaed, S=9+15dB 12.14 UT, not KCBS px heard,
         TX outlet meant at 28 degrees northwards to ALS, WeCAN, CA, AZ,
         TX, MEX, CUB azimuth target.
6185even KRE The other KCBS outlet from Kujang at this hour azimuth
         towards South East Asia at 238 degrees out of Kujang, S=9+25dB
         sidelobe, at 12.16 UT on Jan 8.
6249.993 KOR EoH/VoH Seoul, Korean, BEST ON LSB FLANK, noise free.
         S=9+35dB and jamming instead on upper flank only up to 6253.5 kHz
         S=9+05dB, some multi-tone 160 / 320 / 480 Hertz noise hopping
         pressure jamming. 12.18 UT.
```

6350 equal audio level, both KOR EoH and KRE scratch jamming type signals 6350.033 KOR EoH Hwaseong, Korean, carrier visible, S=9+30dB 12.22 UT.

6400even KRE Pyongyang BS, Korean, up to 15 kHz wideband music program, S=9+15dB 12.38 UT.

6519.971 KOR VoP Korean S=9+25dB, // 6600even kHz, very nice lady singer performance like Joan Baez voice, 20 kHz wideband signal, but also underneath heavy scratch noise jamming. 12.43 UT.

6600even KOR VoP Korean, // 6519.971 kHz.

S=9+20dB at 12.48 UT; and

KRE noise scratching jamming underneath, 14 kHz wideband. 7590even UZB Likely from RRTM Telecom Tashkent Uzbekistan bcast center, RFNK Korean sce, S=8 signal in Hiroshima Japan southern Korea azimuth lobe from CeAsia at 12.55 UT.

9100 kHz NOTHING noted here from Korea's.

9105even ex 9100 kHz, 13.00 UT Jan 8.

KOR EoH/VoH Seoul, Korean, // 6249.993 and 6350.033 kHz, S=9

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Jan 8)

MADAGASCAR - 13730 kHz # NHK World / R Japan at 1730 M and W in dialogue (listed as Swahili), little musical electronic tones between segments - Good Jan 21.

(Rick Barton-AZ-USA, WOR Jan 20 - 25)

MGLOB Talata Volonondry Madagascar relay facility to zones 52, 53.

11610 kHz * Light of Life (Madagascar World Voice) at 2131 UT in Mandarin with a male preacher - Good with slight fading Feb 2.

(Mark Coadoy-ON-CAN, hcdx & WOR Febr 3)

* MWV New Life Station, Mahajanga-MDG, to Europe at 325degr! azimuth.

13670 kHz * World Christian Broadcasting / African Pathways Radio at 1830 UT. Religious talk, interesting mix of music from bluegrass to African vocals. Went to open carrier at 1858 UT - Excellent Jan 22. (Rick Barton-AZ-USA, WOR Jan 20 - 25)

* MWV New Life Station, Mahajanga-MDG, to zones 36SE, 37, 38W, 46, 47W.

11965even WCB Madagascar of MWV New Life Station, Mahajanga in English, talk S=8-9 at 20.14 UT on Febr 2. (wb df5sx, wwdxc BC-DX TopNews Febr 2)

6005 kHz, Jan 13 at 0330 UT, carrier at S=9+10dB and some undermodulated talk, 0333 UT song. Presume to be new frequency for R. Tamazuj, ex-6015 kHz. Rocus De Joode, frequency manager of MGLOB relay station, told us Jan 12 he was about to move away from Zanzibar's frequency which also starts at 0330 UT, following a discussion about this collision among WOR iog members Ron Howard-CA-USA, Wolfgang Bueschel-D, Tibor Gaal-HNG, and Bill Bingham-RSA:

"Hello and Greetings from Madagascar, I noted underneath correspondence. I was aware of the interference. So I plan to use 6005 kHz (10 kHz away) from tomorrow morning and see if this improves the situation. According to band scans this should be a clear channel between 0330 and 0430 UT in the Horn of Africa.

I want to note that my reason to use 6015 kHz was to stay close to 6020 kHz, which I used in the B18 season. However, since Tamazui extended with half an hour extra starting A19. I could not use this anymore because or RRI from 0400 UT onwards. And at the start of the B19 season 6015 kHz was free to use with DOL [Zanzibar] with 50 kW in Swahili reported to be off air.

Considering the extreme low SSN I even consider to swap 6015 kHz and 7315 kHz between MDC and ISS. Not decided yet. 73's de Rocus -at- MDC"

Wolfgang Bueschel and Bill Bingham agree about the two frequencies now. HFCC A-19 has a wooden registration for Ekala, Sri Lanka at 0100-0430 UT with 10 kW at 350 degrees across India on 6005 kHz, but that site is long gone for YEARS! and indeed no longer mentioned in the WRTH 2020.

BBC ASCENSION is on 6005 kHz only at 0500-0700 UT. Now the 6005 kHz signal also has splatter from 6000 kHz Cuba, despite that being undermodulated when tuned directly to it. See TANZANIA / ZANZIBAR.

(gh, WOR & hcdx Jan 13; did insert by wb for TopNews website: 'kHz and UT' for the clarity and clarification ...)

MALI - 9635 kHz L'Office de Radiodiffusion Television du Mali was noted just before closedown: 27. January 2020, 1755-1759 h, on 9635 kHz.

For quite some time, the internet site http://ortm.ml has not been available to me when I tried to access it. My browsers always give a security alert and when I overrule it, nothing is displayed. Some years ago, their TV channel broadcast the African Cup without geoblocking giving me free access to the games while at least in Germany they were not broadcast on a readily available free channel. (Even more years ago: Eurosport.)

More recently, the African Cup reporting was geoblocked whichever African TV stream I tried to use. (Dr. Hansjoerg Biener-D, via wwdxc BC-DX TopNews Jan 27)

5995 kHz Radio Mali in English. Good copy here near Chicago around 2055 UT with Drake R8 and Wellbrook 330s at 30 feet. (Rich Ray-IL-USA, WOR Febr 1)

9635even RTVM Bamako scheduled in French at 08-09 UT, this Febr 2 morning; excellent audio signal noted here in central Europe. S=9+10dB strength at 08.42 UT on Febr 2. 10 kHz wideband audio signal. Heard in Perseus SDR rx unit in Germany.

Male singer performance, typical Sahel Zone song type. Audio and transmission quality is an example of China P.R. aid and reputation in the broadcasting transmission WORld these days to Third World most in Africa.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

7295even CRI African shortwave relay Bamako Mali heard in their 08-09 UT morning Hausa transmission to West Africa. Made it across the Atlantic Ocean to remote SDR Perseus rx unit at Detroit northern USA, noted at 08.22 UT at S=9 level in peaks.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

11640even CRI Africa relay in Bamako Mali, Portuguese program, at 19.45 UT on Feb 2, 14 kHz wideband bandwidth. S=9+15dB signal.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Febr 2)

13685 kHz CRI English via Bamako II, Mali relay site. Enero 31 at 1510-1525 UT. Servicio en Ingles. Conversacion acerca del Corona_virus en China. 55444.

11640 kHz CRI Portuguese via Bamako II, Mali relay site. Febrero 1 at 1930–1945 UT. Presentacion servicio portugues, luego musica. 45444.

(Claudio Galaz-CHL, WOR Jan 31 / Febr 1)

11640 kHz CRI (Bamako) at 2014 UT with a "Chinese Theater" radio drama with young male and female actors. Fair to Good with fading Feb 2.

(Mark Coadoy-ON-CAN, hcdx & WOR Febr 2)

MONGOLIA - 7260 kHz, Mongolian Radio 3, Ulanbataar heard in English, from 0105 to 0130 UT, Jan 8. After recently seeing Komatsubara Hiroyuki posting at "Now On The Radio DX" ("7260 kHz MONGOLIA, P3 FM 100.9, in English and in Mongolian, "Charge of Knowledge".

This is "English education program" created by VOICE OF AMERICA. http://www.mnb.mn/live/radio3

I tuned in and sure enough could indeed tell it was in English, but mostly unreadable; seemed to be a drama or telling of a story; at 0130 UT into assumed Mongolian, so thought the English segment was through, but seems not so, as it is scheduled for an hour; perhaps with better conditions it might be possible to make out more than just a few WORds of English. Ulaanbaatar sunrise was at 0040 UT and my local sunset was at 0107 UT.

Thanks very much to Komatsubara for his wonderful site, with so much helpful information about Asian SW stations. (Ron Howard-CA-USA, direct and WOR via wwdxc BC-DX TopNews Jan 8)

MYANMAR - 5985 kHz Myanmar Radio, 1145 UT on Febr 1. Recorded coverage of the opening ceremony of the Myanmar Ethnics Cultural Festival (not live coverage), being held in Yangon till Febr 7; coverage in English and also Burmese.

Perhaps during the week they may carry more events from the festival? (Ron Howard-CA-USA, direct via wwdxc BC-DX TopNews / WOR Febr 1)

NEW ZEALAND - Frequency change of Radio New Zealand Pacific from Jan 15:

1059-1258 6115 RAN 100 kW 325 deg to NWPAC/PNG/As English, ex9700 kHz (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Jan 15)

NIGERIA - 11769.899 Voice of Nigeria Abuja in Fulfulde, full power even sidelobe into southern Germany at 19.40 UT on Febr 2nd. S=9+25dB or -53dBm.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

11769.9 Voice of Nigeria at 1834 UT on Jan 27 with "60 Minutes" Great signal with low audio. Sign Off of English program at 1857 UT followed by Interval Signal and sign on in lang? at 1900 UT. (Mick Delmage-AB-CAN, WOR Febr 2)

11770 kHz Voice of Nigeria (Abuja Lugbe) at 2011 UT in Hausa with a man with talk with many mentions of "Lagos" and "Nigeria". Fair to Good with fading Feb 2. (Mark Coadoy-ON-CAN, hcdx & WOR Febr 3)

7255v Voice of Nigeria Abuja n o t on air this Febr 2 morning (wb df5sx, wwdxc BC-DX TopNews Febr 2)

SAO TOME - 9515 kHz Voice of America at 1950 UT on Jan 29 in French with "Le Monde Aujourd' Hui". Sign Off at 1959:55 UT with English ID and Yankee Doodle. Very Good. (Mick Delmage-AB-CAN, WOR Febr 2)

11899.996 VoA French to Africa, from Sao Tome relay site of AGM United States Agency for Global Media (USAGM). S=9+20dB in Southern Germany, 11.2 kHz bandwidth audio block.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

SINGAPORE - TWR ASIA (RIg) - Revised complete schedule:

Assamese	1245-1315 daily	SAs	11580twr
1215-1245 mtwtf SEA 9910t	twr Indonesian		
Burmese	1030-1100 daily	INS	11965twr
1145-1215 mtwtfs. SEA 12040t	twr Japanese		
1200-1215s SEA 12040t		; J	7500twr
Chinese	Karen (Sgaw)		
1030-1100w CHN 9910t			
1100-1130 mtwtf.s CHN 9910t	twr 1215-1245 mtwtf	SEA	12040twr
1115-1145 daily CHN 9975t			
1130-1215 mtwtf.s CHN 9910t	twr 1245-1315 mtwtf	SAs	9910twr
1315-1345s CHN 9975t			
1315-1400s. CHN 9975t			
English	1345-1515 daily	EAs	7510twr
1000-1025 mtwtf AUS,NZL,Pa		EAs	7510twr
1000-1030s SEA 11965t		EAs	7515twr
1000-1045s. SEA 11995t			
1030-1100s EAs 13800t		SEA	11965twr
1100-1120 m.t EAs 11965t	· • • • • • • • • • • • • • • • • • • •		
1100-1130s SEA 11965t		SAs	9910twr
1100-1135 .t.tf EAs 11965t	•		
1230-1245t EAs 7500t		EAs	9975twr
1315-1345s. EAs 7510t	•		
Huarijio	1300-1315s.	EAs	9910twr
1315-1350 mtwtf EAs 9975t	twr		

(WRTH updates 20_02)

SINGAPORE / OMAN / UZBEKISTAN - Changes of BBC WS via ENC-DMS Kranji Singapore relay site, from January 31:

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0100-0200 11995 SNG 250 kW 320 deg to SAs English - addit. 0130-0200 9560 SNG 250 kW 330 deg to SAs Bengali, deleted 0130-0200 11995 SNG 250 kW 320 deg to SAs Bengali, deleted
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This is replaced with new evening transmission from January 12: 1630-1700 7285 SLA 250 kW 75 deg to SAs Bengali - addit. 1630-1700 7505 TAC 100 kW 131 deg to SAs Bengali - addit. (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 4)
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SPAIN - 11684.995 REE Noblejas in Spanish, football live coverage at 19.52 UT on Febr 2, S=7 or -84dBm.

11940even REE Noblejas in Spanish, football live coverage at 20.12 UT on Febr 2, S=8-9.

12030even REE Noblejas in Spanish, football live coverage at 20.15 UT, S=9+15dB. 'Pique of Barca' 11 kHz wideband;

best signal in 25mb of REE here in Germany tonight.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 2)

TANZANIA {ZANZIBAR Island} - 6015 kHz, Jan 13 at 0330 UT, VP S4-S6 signal seems also undermodulated, presumably ZBC finally clear of Tamazuj-via-Madagascar collision; as following a discussion among WOR group members, MGLOB has just moved its 0330-0430 UT broadcast down to 6005 kHz; see MADAGASCAR.

Ron Howard had originally observed that on 6015 kHz, not only were Zanzibar and Madagascar mixing but also PBS Xinjiang, Urumqi in Kazakh // 4850 kHz until its 0345* UT. At 0430 UT on Jan 13 I have a JBA carrier alone on 6015 kHz, ZBC fading down.

(gh, WOR Jan 13; did insert by wb for TopNews website: 'kHz and UT' for the clarity and clarification ...)

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TURKEY - Voice of Turkey in Azeri on unscheduled 11530 kHz, February 3: 0800-0855 11530 EMR 250 kW 72 deg to CAs Azeri, instead of 11710 0600-0800 11530 KCH 300 kW 130 deg to WAs Kurdish BRB Denge Welat (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 3)
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5960 kHz Feb 3 at 2327 UT, NO signal from VOT English, AWOL yet again. What is going on here? Unseems severe technical problems, rather severe operational problems, like irresponsible and/or drowsy kids running Emirler.

Does this sporadicity not get back to management? Erdogan might throw them in jail. ... (gh, WOR Febr 3)

TRT Deutsch 5960.004 kHz at 0020 UT. Glenn Hauser berichtet oft ueber liederliche Arbeitsweise bei den TRT Emirler Technikern, d.h. man schaltet den TX nach der Englischsendung 23-24 UT nicht ab, sondern uebertraegt munter weiter die auf dem web livestream anliegende TRT DEUTSCH Sendung.

Heute um 00.22-00.24 UT einen Reisebericht der folklore feature Ecke gehoert, auf dem remote Perseus unit in New Jersey oestliche USA Kueste mit S=9+20dB. (wb df5sx, wwdxc BC-DX TopNews Jan 9)

U.S.A. - 15555 Milton FL, 1 kW WJHR, Dec 28 at 1916 UT - I guess I'm one of a handful (or perhaps the only) of listeners to this low power USB transmission, with canned American preaching. At 19:58 UT, sign off tune comes on over the preacher with ID for WJHR, and they mention it's near Pensacola, FL [Airforce base ...]. Email address is given as <WJHR -at- USA.com> Preacher is cut off just before 20:00 UT. Fair to good. (Walt Salmaniw, Masset-BC-CAN Masset DXexped, WOR Jan 5)

Test transmissions of Supreme Master TV via WRMI#4 (but only using exciter on low power, wb.) 2100-0900 4980 YFR 100 kW 160 deg to LAm English. Briefly-ultimate plans will depend on results of testing.

4980 kHz Jeff White now replies about WRMI as heard here: ... Briefly: 4980 kHz is using only the exciter of transmitter 4 for testing, approximately 2100-0900 UT. It's an existing antenna 160 degrees. Of course Okeechobee site. Programming varies, but a lot of Supreme Master (System J). Ultimate plans will depend on results of testing. We're watching the adjacent teletype QRM as well [4985 kHz]. (gh, hcdx & WOR Febr 2)

Good signal of Wavescan #571 issue & Supreme Master TV via WRMI Okeechobee tx #9, February 4: 1330-1400 15770 RMI 100kW 44deg to WEu English Tue AWR's Wavescan#571& from 1400 15770 RMI 100kW 44deg to WEu Chinese Daily Supreme Master TV (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 4)

5085 kHz, UT Sun Jan 26 at 0119 UT, theatre organ music starts on WTWW-2 after a long string of ham news adding up to variable lengths, so woe betide any precise scheduling to follow, like on WA0RCR. I quickly switch to stereo webcast. No intro or name of program given, and Bob Heil does not speak until 0127 UT; 0148 UT wrapping up before "real music", still no name for program since is no longer in the Ozarx, and "Mister Sandman" until 0151.5 UT switch to the real (rock) music.

Oh2, must be replay of last week's show concluding with same deprecating remark and tune, but which started circa 0100 UT. Frankly, altho I do enjoy theater organ music, after a while it all begins to sound alike, especially in the rather limited repertory he plays.

(gh, WOR & hcdx Jan 30; did insert by wb for TopNews website: 'kHz and UT' for the clarity and clarification ...)

5085even WTWW English pop mx px, 07.34 UT on Jan 11, S=9+25dB on 14 kHz nice audio wideband quality; in remote SDR rx unit in NJ US eastern state.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Jan 11)

U.S.A. [VIETNAM] - re VoVTN Hanoi-VTN via WHRI US relay on 7315 kHz shortwave. See also these different ITU Zones requests and azimuth bearings and also antenna type of #218 and #146 and their slewings different operation days in use during UTC night time.

```
7315 2300 2400 11,12N 250 173 -15 146 1234567 Spa Eng HRI
7315 0000 0030 4,9
                       250
                           25
                                 0 146 1234567 Eng
                                                         VOV
7315 0030 0130 11,12
                       250 173 -15 146 1234567 Spa Eng VOV
7315 0130 0200 10
                       250 260
                                15 146 1234567 Vie
                                                         VOV
7315 0200 0300 12-15
                       250 167
                                15 218 12
                                                Spa Eng HRI
7315 0200 0400 11,12
                                 0 146
                                          34567 Spa Eng HRI
                       250 173
7315 0300 0400 10
                       250 245
                                 0 146 1
                                                Spa Eng HRI
7315 0400 0430 11,12
                       250 173
                                 0 146 12
                                                Spa Eng HRI
7315 0430 0600 12-15
                       250 152
                                 0 218 12
                                                Spa Eng HRI
7315 0600 0900 12-15
                       250 152
                                 0 218 1234567 Eng
                                                        HRI
7315 0900 1000 10
                       250 245
                                 0 146
                                              7 Spa Eng HRI
7315 1000 1100 12-15
                       250 152
                                 0 218
                                                        HRI
                                         234567 Eng
7315 1100 1300 11,12
                       250 173
                                 0 146 1234567 Spa Eng HRI
(hfcc.org data, via wb df5sx, wwdxc BC-DX TopNews Jan 8)
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Re: Glenn Hauser logs January 7-8, 2020: V of Vietnam.

...I left my SDR recording overnight 6/7 January V of Vietnam. Very poor reception this night on 7315 kHz, but can confirm that VoV was heard in English at 0000 UT. WHRI ID & promo just about heard at 0027 UT, then the transmitter appears to have been switched off at around 0029 UT (or maybe just faded away) with only China being heard very faintly. 0059 UT 'Onward Christian Soldiers' heard followed by VoV theme at 0100 UT and into presumed Vietnamese. WHRI ID just about audible at 0159 UT. (Alan Roe, Teddington-UK, WOR Jan 8)

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UZBEKISTAN(non) - BVBroadcasting via RRTM Telecom Tashkent February 1: 1300-1315 on 7555 DB 100 kW / 071 deg to EAs English Sa, weak/fair 1315-1345 on 7555 DB 100 kW / 071 deg to EAs Korean Sa, weak/fair.
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VANUATU - 5040 kHz Radio Vanuatu, at 1041-1059:49* UT on Jan 9. Non-stop religious songs in English; no ID at 1059 UT, but went straight into the National Anthem (brief audio attached); heard well above the norm. (Ron Howard-CA-USA, direct via wwdxc BC-DX TopNews Jan 9)

5040even exact fq R Vanuatu, English nx program, high level Oxford English news reader - no Asian accent noted - at 10.49-10.53 UT on Jan 15. Followed at 10.53-10.59 UT by two mx pieces of pop singer group like Pacific 'Abba group'? Noted in remote SDR rx in Hiroshima and Tokyo Japan installations, S=9 or -77dBm. Excellent mx audio on this large distance between Vanuatu Pacific and Japan rx location.

At 10.59:50 UT on Jan 15 sudden - crash - break away, TX of switch midst on the singer performance, no final station annmt heard so far.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Jan 15)

Editor's info desk was closed for this edition on February 7th, 2020, at 16:00 hours UTC.

Please also see the "List of Broadcasts in German" (Hörfahrplan Deutsch) updated regularly on the WWDXC website.

Sources & Contributors:

A-DX - e-mail exchange - Austria

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

Dr. Hansjörg Biener (hjb) - Nuremberg - Germany

Others as stated at contribution.

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, Ban = Bangalore, Be = Beijing /China, Bib = Biblis /DL, BOT = Botswana, CHN = China, CLN-TRM = Sri Lanka Trincomalee, Du = Dushanbe /TJK, ERV = Erivan /Armenia, F = Issoudun /France, Fl = Florida/USA, HAB = Habana /Cuba, Ho = Hohhot /CHN, HRI = WHRI Cypress Creek /USA, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), Kll - Kall /DL, KOR = (South) Korea, Ku = Kununurra /Aus, Kun = Kunming /CHN, KWT = Kuwait, Lam = Lampertheim /DL, MDA = Moldavia, MDG = Madagascar, MNG = Mongolia, MRA = Northern Marianas, N = Nauen /DL, Nn = Nanning/CHN, OM = Oman, Pan = Panaji /India, Row = Rohrbach Waal /DL, RUS = Russia incl. Sibiria, SAI = Saipan (MRA), SNG = Singapur, STP = Sao Tomé, SWZ = Swaziland, SZG = Shijazhuang /CHN, TH = (NAK) Nakhon Sawan / Thailand, TIN = Tinian (MRA), TJK = Tajikistan, TWN = Taiwan, UAE = Al Dubbaya / United Arab Emirates, Ur = Urumchi /CHN, Wil = Winsen/Luhe (/DL, Wof = Woofferton /GB, Xi = Xian /CHN, Ya = Yamata/Japan, YAK = Yakul, Afghanistan.

Mostly within round brackets target areas as known:

Af = Africa, Am -= America, As = Asien, Aus = Australien; Eu = Europe, FE = Far East, ME = Middle East, OC / 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,Spa Spanish - Turk Turkish - VN Vernacular

Technical hint with frequency (QRG):

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

Editor:

Walter Eibl (we)

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

Used equipment:

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

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

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

also monitoring via WORLD WIDE WEB.



DX LOGBOOK Logs around the clock

by Ashok Kumar Bose, 106 Aspermont Crescent, Brampton, Ontario, L6P 3Z3, Canada E-Mail: <logbook@wwdxc.de>

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
							•	
5920.0	1115	343	D	HCJB Weenermoor	German	D, ID, Wunschbox	0102	SG
6070.0	1130	454	D	TOM via Ch292	English	E, ID, hard core prayer	1301	SG
6160.0	1115	343	D	Shortwaveradio Winsen	English	E, pop, ID, Rockpop	0102	SG
6165.0	0450	433	ZMB	Radio 2	English	Africa's Rescue	1701	MF
7245.0	1715	433	TJK	Tajik Radio	English	Israel & Middle east	1901	MF
9500.0	1800	333	SWZ	TWR	English	Jesus and Vatican Politics	1901	MF
9505.0	1730	322	SND	Radio Africa	English	Europe's W Africa deal	1901	MF
44005.0	1000	4-4	0.11.1	0.00		5 10 15 NV 1	1001	00
11635.0	1000	454	CHN	CRI	English	E, IS, ID, NX, rpts	1301	SG
11680.0	0500	322	ZMB	Voice of Hope	English	Africa's Belief in Jesus	1701	MF
11780.0	1100	554	ROU	RRI	French	F, IS, ID, NX, rpt //15255	1301	SG
11875.0	1215	454 454	AUS	Reach Beyond	Hindi	Hindi, ID, MX, relPX	1301	SG
11875.0	1245	454	AUS	Reach Beyond	Hindi	Hindi, ID, MX, relPX	3101	SG
11945.0	1200	453 453	AUS	Reach Beyond	English	E, IS, ID, relPX	1301	SG
11945.0	1230	453	AUS	Reach Beyond	Hindi	Hindi, ID, MX, relPX	3001	SG
11995.0 12015.0	1030	333	GUM	KTWR	English	E, ID, ann, relPX	0102	SG
	1245	454	CHN	CRI	English	E, ID, rpt foundation	3101	SG
12020.0	1000	222	VTN	Voice of Vietnam	English	Vietnam War	2601	MF
12035.0	1340	322	TUR	Voice of Turkey	English	Libya & Turkey	2601	MF
12085.0	1030	333	MNG	Voice of Mongolia	English	China Mongolia Politics	1701	MF
13570.0	1200	554	CHN	CRI	French	F, IS, ID, NX, rpts	3101	SG
13730.0	1115	454	MDA	Radyo Denge Welat	Kurdish	Kurdish, ID, MX, rpts	1301	SG
13750.0	1240	454	ROU	RRI	English	E, ID, HBF // 15460	1301	SG
13790.0	1230	554	CHN	CRI	English	E, ID, rpt, Sprachkurs	3101	SG
15120.0	0630	433	NIG	Voice of Nigeria	English	China's Hand in Africa	2101	MF
15120.0	1045	333	IRN	IRIB	Arabic	A, ID, rpts, MX	0102	SG
15130.0	1430	232	OMA	`Radio Oman	English	Libya & USA	2601	MF
15150.0	1050	353	THA	VOA-Relay	Chinese	C, rpt, ID, MX, ID, NX	0102	SG
15180.0	1100	454	CHN	CRI	Bulgarian	Bulg, IS, ID, NX, rpt	0102	SG
15250.0	1015	443	ARS	Voice of Saudi Arabia	English	OPEC Leader	1701	MF
15250.0	1100	554	ROU	RRI	French	F, IS, ID, NX, rpt // 11780	1301	SG
15255.0	1110	454	BOT		French	· · · · · · · ·	0102	
137 13.0	1110	404	DUI	VOA-Relay	riencii	F, MX, ann, ID, rpt	0102	SG
17820.0	0410	222	PHL	Radio Philipinas	English	China's Boat Refugees	1701	MF

Here are the loggings from Richard Lemke of St. Albert, Alberta, Canada (RL):

- 5960.0 NETHERLANDS: Mighty KBC Radio relay via Germany 0029 heard beach boys songs, 0030 (554) Jan 19
- 6100.0 CUBA: Radio Havana Cuba, 0626, Mailbag Show, 0631 (553), Jan 23
- 7315.0 USA: WHRI S.Carolina heard Voice of Vietnam 0016 Letterbox program 0017 (453) Jan 23
- 7730.0 USA: WRMI Florida 0030 heard AWR wave scan #569 0031 (453) Jan 23
- 9350.0 USA: WWCR, Nashville TN heard Encore Radio Tumbril featured classical music 2115 (453) Jan 18

Here are the loggings from Rudolf Grimm, São Bernardo, SP, Brazil (RG):

- 531.0 ALGERIA (t): Jill FM, F'Kirina, Arabic, 17/01 0025. Songs in Arabic, male communication. 25432. Better in USB Narrow mode. By AM, QRM 530 kHz Somos Radio, Buenos Aires.
- 570.0 BRAZIL: Radio Eldorado, Criciuma SC, 07/01 0150. Sport News, 'Criciuma, Copa São Paulo de Juniores', id: 'Radio Eldorado'. 34543. Better on USB. QRM 560 kHz Radio Deus é Amor, via Radio Paulista.
- 670.0 BRAZIL: Radio Cidade, Curitiba PR, 31/01 2352. Advs, '... você está na Cidade...'. 34543.
- 710.0 ARGENTINA: Radio Diez, Buenos Aires, Spanish, 17/01 0130. ld: 'Radio Diez... en su presencia...'. Time checking, weather conditions in Buenos Aires. 24542.
- 750.0 BRAZIL: Radio América, Belo Horizonte MG, 17/01 0155. Brazilian oldies, id: 'Radio America'. Catedral Cristo Rei. 35543.
- 820.0 BRAZIL: Radio Bandeirantes, Goiânia GO, 17/01 0200. Advs from products and services in Goiânia. 35443.
- 860.0 PARAGUAY: Radio La Voz de la Cordillera, Caaguazu, Spanish, 31/01 2340. Brazilian song(?), male talk, id 'usted escucha Radio Cordillera,., . 35553. A good signal on 2040 local time using my car receiver!!!!
- 870.0 ARGENTINA: Radio Nacional, Buenos Aires, Spanish, 17/01 0206. Male communication, economic situation in Argentina. 34543.
- 1000.0 CHILE: Radio BBN, Santiago, Spanish, 01/02 0512. Male communication, Bible reading, id 'BBN Radiodifusión Biblica'. Christian message, song 'To God be the Glory'. 25332. Fantastic propagation, Radio Record 1000 São Paulo and Radio Mil (Paraguay) with no signals at this time. It is very hard to listen Chilean stations in Brazil, considering Andes mountains range (over 5.000 m) between Santiago region and other South American countries.
- 1190.0 ARGENTINA: Radio Perfil (tent.), Buenos Aires, Spanish, 01/02 0404. 'Porteño' style songs, instrumental music by flute, male voice: '...Argentina...'. 24432.
- 1240.0 BRAZIL: Radio Municipalista, Botucatu SP, 01/02 2112. Advs male voice, id 'Radio Municipalista...'. 25552.
- 1280.0 BRAZIL: Radio Tupi Rio, Rio de Janeiro RJ, 07/01 2130. Brazilian song 'RPM Alvorada Voraz', time checking, phone-in: Plantão de Polícia.35553.
- 1340.0 BRAZIL: Radio Canoa Grande, Igaraçu do Tietê SP, 26/01 1015. Advs, Radio Canoa Grande'. 25542.
- 1360.0 BRAZIL: Radio Luzes da Ribalta, Santa Barbara do Oeste SP, 26/01 1009. Brazilian song, Toquinho, id 'Radio Luzes'. 35443.
- 1390.0 BRAZIL: Radio CBN, Campinas SP, 26/01 1003. Id.: 'Radio CBN Campinas, Jornal da CBN, hoje com Leandro Gouveia'. 35553.
- 1420.0 BRAZIL: Radio Nova, São Manuel SP, 26/01 0955. Advs, Pescados Fernandes, 'Radio Nova, São Manuel...', Prefeitura de São Manuel. 35543.
- 1440.0 BRAZIL: Radio Bandeirantes (via Radio Azul Celeste), Americana SP, 26/01 0950. 'Arquivo musical, pela Bandeirantes...'. 35553.
- 1530.0 BRAZIL: Radio Clube, Pouso Alegre MG, 25/01 2202. Advs, 'Radio Clube de Pouso Alegre'. 34443.
- 1530.0 BRAZIL: Radio Difusora, Itajaí SC, 25/01 2156. Brazilian songs, Jingle: '... você está bem, Difusora, programa Multi-Música...' . 34543.
- 1540.0 BRAZIL: Radio Transmundial (via Radio Difusora Oeste), Osasco SP, 25/01 1030. Id: '... esta é a Transmundial...' (jingle).www.transmundial.com . br . Advs. 35553. This station uses Radio Difusora Oeste facilities, with target São Paulo region. In Piedade (67 km from Osasco), a good signal.
- 1560.0 BRAZIL: Radio Clube, Mallet PR, 25/01 1024. Advs, 'Clube', Brazilian song. 24432. First reception!
- 1570.0 BRAZIL: Radio Socorro, Socorro SP, 25/01 1018. Brazilian song, id 'Socorro, a líder, a número 1'. 24542.
- 1570.0 BRAZIL: Radio Zequinha de Abreu, Santa Rita do Passa Quatro SP, 25/01 1012. Advs from Santa Rita City. 24542.
- 1580.0 BRAZIL: Radio Encantado, Encantado RS, 26/01 0934. Advs, '...festa na Barra do Coqueiro, patrocínio, Radio Encantado...'. 34543.
- 1620.0 ARGENTINA: Radio AM 16-20, Mar del Plata, Spanish, 01/02 0302. International romantic songs. Id: '... AM 16-20...' by female voice. 35543.
- 1620.0 ARGENTINA: Radio Mitre (tent.), Cañana de Gomez (?), Spanish, 01/02 0322. Male communication, news from Buenos Aires, an Argentinian style song. 13531. Tks Marcio Molossi, for your identification support.
- 3220.0 NORTH KOREA: Pyongyang BS, Pyongyang, Kor, 26/01 2232. Male communication. A North Korean song. 25222.
- 3365.0 BRAZIL: Radio Cultura, Araraquara SP, Portuguese, 26/01 2204. Sport transmission (Soccer match: FC Ferroviária x FC Santo André). 35553. Radio Cultura announced on-air that January 30 is the date for the migration from MW to FM. No more 790 kHz // 3365 kHz (?).
- 3480.0 SOUTH KOREA: Voice of the People, via Kyonggi-do, Korean, 26/01 2220. Female communication, Korean style instrumental music. 25332. Tx, obviously, to North Korea.
- 3495.0 NORTH KOREA: Echo of Unification, Pyongyang, Korean, 26/01 2328. Female communication in Korean language (a hard language to understand!!!!!). 25532. Tx to South Korea.
- 4775.0 BRAZIL: Radio Congonhas, Congonhas MG, Portuguese, 22/01 2018. Advs, products and services in Congonhas. 'Radio Congonhas'. 35443.
- 4820.0 CHINA: PBS Xizang, Lhasa, Chinese, 07/01 2110. Typical Chinese songs by female voice. 25442.

- 4925.0 BRAZIL: Radio Educação Rural, Tefé AM, 17/01 0212. Brazilian song, male communication in Portuguese. 24532
- 4950.0 ANGOLA: Radio Nacional Angola, Mulenvos, Portuguese, 17/01 0315. African style songs, male communication, talk about '...mensalidade rodoviária, música boa, música de Ghana'. 35443.
- 4985.0 BRAZIL: Radio Brasil Central, Goiania GO, 07/01 2123. 'Radio Brasil Central', Male voice: announcements, 'Santa Luzia no Maranhão'. Brazilian song by male voice. 35543.
- 6180.0 BRAZIL: Radio Nacional da Amazonia, Brasilia, Portuguese, 05/01 1355. Male communication for listeners from the Amazon region. Amazing morning show! 35553.
- 6676usb THAILAND: Bangkok Volmet, EE, 22/01 2114. Weather broadcast, temperature, Bangkok, visibility... 35343.
- 7215.0 CHINA: China Radio International, Beijing, Cantonese, 22/01 1935. Female communication, Chinese instrumental music. 35543. Tx w/322° Az to Asia.
- 7265.0 MADAGASCAR: BBC, via Talata-Volondry, English, 22/01 1950. Male and female communication, politic around the world. 35543. Tx w/265° Az to Southern Africa. QRM from 7265 CRI Urumqi.
- 7475.0 THAILAND: Radio Thailand, Udon Thani, English, 22/01 1958. Instrumental music, Id by male voice: 'This is Radio Thailand, World Service...'. 35553. Tx w/324° Az to Europa.
- 7585.0 THAILAND: Radio Farda, via Udon Thani, Persian, 22/01 2006. Songs in Persian (?), id by male and female voices: '...Radio Farda...'. 35543. Tx w/300° Az to Asian Central Region.
- 9380.0 SÃO TOMÉ & PRÍNCIPE: Deutsche Welle, via Pinheira, Hausa, 05/01 1312. Male and female communication 'Nigeria'. Jingle 'DW'. 25442. Tx w/20° Az to Nigeria.
- 9405.0 PHILIPPINES: FEBC, Bocaue, Chinese, 04/02 2355. Male communication. Preacher. 35543. Tx w/345° Az to China.
- 9420.0 GREECE: Helliniki Radiofonia, via Avlis, Greek/English, 22/01 2034. Romantic songs (The station's traditional nightly music programming), male communication. 35543. Tx w/323° Az to Europe.
- 9805.0 SOUTH KOREA: KBS World Radio, Kimjae, Chinese, 04/02 2340. Talk in Chinese by female voice. Instrumental music, male communication. 33543). Tx w/242° Az to Eastern China. QRM 9800 kHz CRI Kashi 500 kW!
- 9575.0 INDIA: All India Radio, Bangalore, Tibetan, 31/01 1325. Male voice communication, music, sign-off 1330. 25432 . Tx w/38° Az to Asia.
- 9635.0 MALI: Radio Mali, Bamako, Arabic, 05/01 1302. Male communication, instrumental mx. 35443. Tx w/142° Az to Southern Africa.
- 9675.0 SAUDI ARABIA: Radio Saudi, Riyadh, Turkish, 22/01 2026. Male communication, instrumental music. 35543. Tx w/340° Az to Turkey.
- 9820.0 CHINA: China National Radio 2, Xianyang, Ch, 04/02 1205. Male and female communication, Chinese instrumental music. 25442. Tx w/290° Az to Northwest China.
- 9865.0 INDIA: All India Radio, Bangalore, Hindi, 04/02 1255. Male communication, Indian style song by male voice. 25442. Tx w/38° Az
- 9920.0 PHILIPPINES: FEBC, Iba, Koho, 04/02 1310. Male communication, preaching. 25442. Tx w/270° to Southern Asia.
- 9955.0 USA: Alameda Bible Church, via WRMI, Okeechobee FL, Spanish, 06/01 2345. Christian preaching. 35443. Tx w/160° Az to Caribbean Islands + South America.
- 11685.0 SPAIN: Radio Exterior de España, Noblejas, Spanish, 21/01 2134. Talk by male announcer, phone-in: interview about consumers in Spain. 35543. Tx w/161° Az to Northern Africa.
- 11745.0 SAUDI ARABIA: Radio Az-Alm, via Jeddah (presumed) to Yemen, Arabic, 05/01 1550. Songs in Arabic, male communication. According WRTH, this is a transmission for Saudi military personnel serving in Yemen and in Southern Saudi Arabia. 25432.
- 11780.0 BRAZIL: Radio Nacional da Amazonia, Brasilia, Portuguese, 05/01 1412. // with 11780 kHz. 45554.
- 11975.0 MALI: via Bamako, French, 21/01 2155. 2 female voices, talk, 'Africa...'. 35543. Tx w/20° to Northern Africa.
- 12030.0 SPAIN: Radio Exterior de España, Noblejas, Spanish, 21/01 2142. // transmission w/ 11685 kHz. Id: 'Radio Exterior de España'. 35543. Tx w/110° Az to Northeastern Africa.
- 13580.0 CHINA: China Radio International, Beijing, Chinese, 07/01 0045. Male and female communication, YL: Phone-in, instrumental music. 35553. Tx w/215° Az to Southeastern Asia.
- 13610.0 CHINA: China National Radio 1, via Nanning, Chinese, 21/01 1235. Male communication, a Chinese song, talk by female voice, instrumental music. 35543. A Chinese regional transmission to Southern /Southeastern China.
- 15185.0 INDIA: All India Radio, via Panaji, Gujarati, 30/01 1549. Male female communication. Typical Indian song. 1600 sign-off. 35543.
- 15460.0 ROMANIA: Radio Romania International, Galbeni, Arabic, 30/01 1304. A song in Arabic language, female communication 'Bucaresti...'. 35553. Tx w/245° Az to Northern Africa.
- 15550.0 SRI LANKA: Adventist World Radio, via Trincomalee, Cambodian, 30/01 1316. Christian program, female communication. 25332. Tx w/75° Az to Southeastern Asia.
- 15550.0 FRANCE: Radio Tamazuj, via Issoudun, Arabic, 30/01 1536. Male communication, interview. 35443. Tx w/162° Az to South Sudan.
- 15680.0 MADAGASCAR: Adventist World Radio, via Talata-Volondry, Malayalam, 30/01 1529. Begin of transmission, music, female communication, a Christian song by choir. 35443. Tx w/35° Az to Southern Asia.
- 15690.0 GERMANY: Radio Farda, via Lampertheim, Persian, 30/01 1510. Male communication. 'Radyo Farda', typical song by male voice. 25432. Tx w/104° Az to Asia.
- 17630.0 MALI: China Radio International, via Bamako, English, 09/01 1545. Interview, male and female communication, News, interval signal on 1600 UTC. 35553. Tx w/85° Az to Southern Asia.

Thanks a lot to our club members for their contributions:

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

: Rudolf Grimm, São Bernardo, SP, Brazil. Kiwi SDR with mini whip-PA0RDT Standard, SONY 2001D + Active RG

Sq. Loop with C. Crane Twin Coil Antenna.

: Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires in the trees. RL

: Siegbert Gerhard, Frankfurt, Germany. AOR AR7030 with 5m-EMF, Sangean 818 ACS & DEGEN DE1103 SG with telescopic antenna.

Dear Friends,

Welcome to the February edition of Logbook.

Thanks to all our regular contributors we have a normal logbook this month

Till our next edition,

Ashok Kumar Bose



QSL CORNER

Editor: Dario Gabrielli, Viale della Resistenza 33b, 30031 Dolo (Ve), ITALY eMail: <qsl@wwdxc.de>



ESwatini: Trans World Radio 9500 kHz via Manzini (Swaziland). English service. Full data colour eQSL-pdf in English and German (Bible verses). Received in 1 day for e-mail report to Ms Lorraine Stavropoulos <Lstavrop@twr.org> (HB)

Germany: AGDX (German DX Club) 3995 kHz via HCJB Weenermoor. German DX programme. Full data colour QSL (Sendeanlagen auf dem Großen Feldberg/Taunus in Hessen 2011, photo taken by Olaf Mertens) in German and greetings in German on a greeting card of ERF pop. Received in 99 days. Official address: AGDX, Postfach 1214, D-61282 Bad Homburg, Deutschland. Author of the programme and verifier-signer Olaf Mertens (HB)

HCJB 3995 kHz via Weenermoor. German service. Full data

QSL letter signed by Mark-Torsten Wardein, Chefredakteur, Enclosures: Evangelistic Gospel of John, "HCJB Infobrief" (July 2019), Freundesbrief Tabea & Mark-Torsten Wardein (December 2019), Info about Neues Leben Medien (incl. two forms for money transfer via a German bank). Received in 103 days (mail delivery 2 days). Official address: HCJB, Postfach 8025, D-32736 Detmold, Deutschland. (HB)

NDR – Norddeutscher Rundfunk 6145 kHz via Media Broadcast Nauen and other frequencies from other sites, "Gruß an Bord" special Christmas eve broadcast in German, full data colour post card. Received in 43 days (2 days postal delivery) for a reception report in German to <technik@ndr.de>. Official address on the card: Norddeutscher Rundfunk. Technische Teilnehmerberatung, Hugh-Greene-Weg 1, D-22529 Hamburg, http://www.ndr.de/technik>. (HB)

Radio City via Channel 292 Rohrbach 6070 kHz. Almost non-stop music programme consisting of Oldies in English and German. Full data QSL info embedded as a sentence into a two page pdf with "a bit of our station history, a presentation of a vintage car and the music played". Received on the same day within one hour after submitting the reception report to <citymorecars@yahoo.ca> (HB)

<u>SE-TA 2</u> via Channel 292 Rohrbach 6070 kHz. German Service. Full data colour QSL in English and German from Christoph Gerber (Hartenstein/Erzgebirge) in 15 days for e-mail reception report to: <se-ta@web.de> (HB)

<u>Germany/UK</u>: <u>Encore - Classical Music</u> 6070 kHz via Channel 292 Rohrbach (Germany). Programme in English. Almost full data colour e-QSL (name of the recipient missing) in English. Received in 3 days for e-mail report to Ms Brice Avery <encoretumbril@gmail.com> (HB)

<u>Latvia</u>: Radio Center 1602 kHz. Russian Christian programme. Full data QSL "Group photo of editorial Board members" Received in 57 days for report to: <rcrc@radiocenter.net> (AG).



Romania: Radio Romania International 7345 kHz. German service. Full data colour QSL in English ("Coin necklace made of big silver thalers, 10 coins and four 2 lei coins"). Received in 37 days (5 days postal delivery) for a report in German to <germ@rri.ro> (HB)

CLASSICAL MUSIC ON RADIO TUMBRIL
WWW.TUMBRIL.CO.UK
6070 kHz on 292 7490 kHz on WBCQ

RADIO TUMBRIL CONFIRMS YOUR
RECEPTION OF OUR SIGNAL
AT:11:00 - 12:00 UTC
ON: 25/1/2020
MHZ: 6.070
TX LOCATION: ROHRBACH
PROGRAMME HEARD: ENCORE
Many thanks for contacting us.
Keep listening and stay in touch.

<u>Taiwan</u>: Radio Taiwan International 5900 kHz via Kostinbrod (Bulgaria). German service. Full data colour QSL in English (19-12 90th anniversary of RTI/Design Poonsin Kantha). Received in 31 days

(5 days for air mail delivery) for e-mail report to <deutsch@rti.org.tw> (HB)

<u>Turkey</u>: <u>TRT/Voice of Turkey</u> 5945 kHz via Emirler (Turkey). German service. Full data colour QSL, "Sheb-i Arus Ceremonies, Konya". Received in 34 days (20 days for mail delivery, envelope damaged and repacked by Deutsche Post) for e-mail report to <deutsch@trt.net.tr> (HB)

<u>USA/Germany</u>: Overcomer Ministry via Channel 292 Rohrbach (Germany) 6070 kHz. English service. Full data colour QSL in English, form letter and request for donations from Faith Cathedral Fellowship Inc. (Brother Stair, P. O. Box 691, Walterboro, S. C. 29488, USA) in 15 days (12 days for mail delivery) for e-mail reception report to: <lastime@overcomerministry.org> (HB)

The reporters of this edition of QSL CORNER have been:

AG = Alexander Golovikhin, Togliattigrad (Russia)

HB = Hansjoerg Biener, Nuremberg (Germany)

Unfortunately also this edition is your amall of contributions, as we have that in the payt issue the

Unfortunately also this edition is very small of contributions, so we hope that in the next issue the subscribers can obtain much confirmations and communicate to us so we can improve this page.

Please remember to send a .jpg scan of your QSLs if you can, so that we can show them here. Also please always include the postal or e-mail address which you sent your reception report to.

I would like to remind all contributors to please **include the Service and not Programme section** where you sent your report to, also the postal or email addresses you sent your report to. And please also say if you sent any return postage e.g. IRC, stamps or money. The typical format should be:

Country & Name of radio station & Frequency in kHz, Type of QSL received e.g. QSL or e-QSL (**NOT SIMPLY "QSL"**), letter, Time for the reply in days. Any other details that might be useful.

Please remember that the next deadline to contribute to this page in on 13 March 2020.

Dario

Henrik Klemetz: "The Colombian Radio is immediate and resourceful" by German Posada

Very possibly the name of Henrik Klemetz is not that well-known on the Colombian radio scene. Even if he never was a radio personality or a professional journalist, throughout his life he was involved in the magic of the radio waves.

Henrik Klemetz is a Swedish citizen who fell in love with an antioquena and who used to live in the capital of Colombia. He was a very prominent DX-er who spent a lifetime researching the history of broadcasting all over the world. He gave talks, wrote the book "Latin America by Radio" and was associated with famous radio stations like Radio Sweden, Radio Netherlands and HCJB on a free-lance basis.



Klemetz frequently had good things to say about the Colombian radio industry and in one of his last talks in Sweden he discussed the late Cristobal Americo Rivera whose distinctive voice impressed the audience when Klemetz played a recording of the famous radio personality.

In this short interview, Klemetz talks about the disappearance of the licence requirement for Colombian radio announcers, about a record-setting ballad singing on Radio de la Policia Nacional and about Caracol's fabulous coverage of the US invasion of Panama.

G.P.: What are your links with Colombia?

H.K.: After studying Romance languages and getting to know Spain I travelled to Colombia in 1966 for further Spanish-language studies at the Caro y Cuervo Institute. Since then I have returned to Colombia on several occasions and in the 90s I resided in Bogota with my Colombian wife.

G.P.: What have been your relations with the broadcasting media?

H.K.: Without being a professional journalist I have worked for different communications media in my country and elsewhere. I have produced both spoken and text contributions.

G.P.: Which international stations have you worked for?

H.K.: I was never employed by a radio station but I have collaborated in Swedish, English and Spanish on numerous occasions with Radio Sweden, Radio Netherlands and HCJB The Voice of the Andes just to mention a few.

G.P.: What about your monitoring activities?

H.K.: Basically it is a hobby activity known as DXing. DX listeners tune in to and then send reports to foreign radio stations. After World War II this was a very popular activity in my country. Every household had a radio receiver but there was only one single radio channel for the entire country (incredible but true). Commercial radio was not allowed for political reasons. As a consequence, many listeners tried to find music and news on foreign stations and especially when there were no broadcasts on the Swedish national radio.

At times there were more than a dozen foreign stations broadcasting in Swedish to our country. They offered music and political propaganda but also commercial programming or Christian teaching. In Europe we all experienced the Cold War as there was much jamming of certain radio stations. It was the Communist nations which did their best to jam foreign broadcasts. In Sweden the government closed some commercial stations which operated from ships anchored in international waters. There was a huge number of radio stations on shortwave but fortunately we had the World Radio TV Handbook.

- G.P.: What was your work as co-editor of the Latin American section of the World Radio Handbook?
- **H.K.:** The book has been published each year since 1947 and it was first edited by Danish journalist O. Lund-Johansen. I had the pleasure of knowing him as well as his successor Jens M. Frost. I was appointed assistant editor for the information relating to Latin America. At the end of the 80s, after having spent time in Ecuador and Colombia, I went on a tour of Latin America on behalf of the WRTH. The plan was to compile up to date information and to strengthen the already existing relations between the editorial office and official organisations in every country. I also met with many local DX listeners. This trip provided me with information to write a book about Latin American radio.
- **G.P.:** What's the name of your book?
- **H.K.:** It is called "Latin America by Radio". It was an attempt to describe the Latin American radio scene. Sales of the book were reasonably good and I later returned to Colombia where I remained during most of the 1990s.
- **G.P.:** What did you do as a monitor of RCN for Radio Netherlands?
- **H.K.:** When RCN signed a contract to exchange programmes with Radio Netherlands this latter station asked me to monitor RCN to find out what use they made of its material. I had excellent relations with RCN and I helped them to create an up to date list of Colombian AM and FM stations. I got involved with the Radio World magazine which was unrelated to the World Radio TV Handbook. They offered me to serve as the magazine's Latin American correspondent.
- **G.P.:** What exactly was your work for Radio World?
- **H.K.:** In order to follow the development of radio broadcasting in Colombia I had already established excellent contacts with the press and radio and TV stations where I was welcomed. To give just one example, let's go back to early 1998 when I was sitting in my car listening to Radio de la Policia Nacional.

They were broadcasting an attempt by two local police officers who were also singers to break the existing record of the longest ballad. Thus I turned around my car and headed for the radio station to make an interview. I had never previously visited the Radio of the National Police but I had no problem in getting in along with my camera and tape recorder.

- **G.P.:** What was your experience as a middle-man in the negotiations of the sale of Colombian radio stations?
- **H.K.:** This is another example of the importance of having good relations. A local businessman had told me that he wanted to sell one of his stations. He presented me with a contract for me to sign and return to him. The following day he decided to cancel the contract. However, later I heard from another businessman that he was looking for a similar station in Valle. I mentioned my previous experiences and the deal was made without a middle-man. The buyer paid me a modest commission, something which I had not expected.
- **G.P.:** What was the topic of your latest talk?
- **H.K.:** Last year I talked about the importance of the voice in radio communications to an audience of members of the Swedish DX Federation and the Arctic Radio Club. The event took place 5-7 May in the city of Joenkoeping with participants from Sweden, Norway and Finland. I illustrated my presentation with recordings made in my own country and in different Latin American nations. There were greetings from Uruguay, Peru and Colombia. The message from Colombia had been recorded by Edwin Alonso Ortiz R., manager of JD Estudio in Ocana, NS. He also recorded an identification in Spanish for the

special event station which was on the air during that weekend.

G.P.: Did you particularly mention Latin American radio announcers in your speech?

H.K.: I touched on various topics relating to Latin American broadcasting, much of it related to the many changes which are due to technical advances, the causes and consequences of the end of shortwave broadcasting, the migration from AM to FM, etc. But what has stayed with me is the music and the voices. I come from a country where only professional singers are allowed to use their voices to produce a clean sound. Swedish is a language with a melodious accent - which is rare in Europe - and where is important if a vowel is long or short. It is a language which can easily build a word using seven consonants and just one vowel.

If I have discussed radio announcers it has been to point out the care with which they speak but also the quality of their voices and their ability to capture an audience. Using voice recordings I spoke about Jacobo Zabludowski of Mexico, Tito Arevalo of Chile, Ariel Delgado of Argentina-Uruguay-Nicaragua and also about Cristobal Americo Rivera of Colombia.

I know his career from when he presented the news on Emisora Horizonte, La Primera del Cuadrante (The first on the dial), at the beginning of the 1970s. The audience was greatly impressed by his way of reading the news. He also included a greeting to his visitor whom he referred to the "correspondent of Radio Super in Sweden".

G.P.: Which Colombian radio announcers are your favorites?

H.K.: Such a list would be very long and I very much prefer not to mention anyone in particular.

G.P.: What is your opinion about Colombian broadcasting?

H.K.: Colombian radio is immediate, resourceful, innovative and technically advanced. There are cases where it covers news stories faster than international networks. One example is the US invasion of Panama on 20 December 1989. The news department of Caracol gave the news 15 minutes before the BBC. Perhaps this was the reason why Caracol chose to name one of its newscasts "Cuarto de hora Caracol". (Years later I spotted a framed fax message about the event which I had sent to Caracol from Sweden in the office of Yamid Amat).

G.P.: What's your take on the radio announcer' licences which no longer exist?

H.K.: The licence undoubtedly fulfilled an important mission in past times when audio quality was not always perfect from a technical point of view. They needed to speak clearly with a strong voice. Also announcers were required to be properly trained for their important job. Not everyone can present a newscast in a convincing way. However, "locutor" no. 364 stayed on the air for more than four decades.

G.P.: What's your take on the future of broadcasting in view of the increase of the social media?

H.K.: Today, when the social media interact with radio broadcasters, we get a totally new situation where everything happens at an incredible speed. The negative is that everything is of an ephemeral nature.

Long before Internet, the Romans put it this way: "Verba volant, scripta manent" (The words fly but what's written remains).

http://germanposada.com/henrik-klemetz-la-radio-colombiana-es-inmediata-y-recursiva/>

(7 April 2018 via Bo Nensen, translation Christer Brunstroem, ARC mv-eko 21 Oct via dxld Nov 24, 2019, via Wolfgang Bueschel)