

3 - 2019 € 1,50

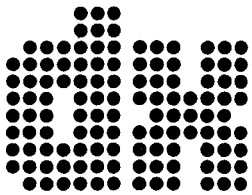
BBC ORTF
ADIO MOSKOU
NDR RAI TVR



ISSN 0175-6877



9 770175 687009



WORLD WIDE DX CLUB



WORLD WIDE DX CLUB



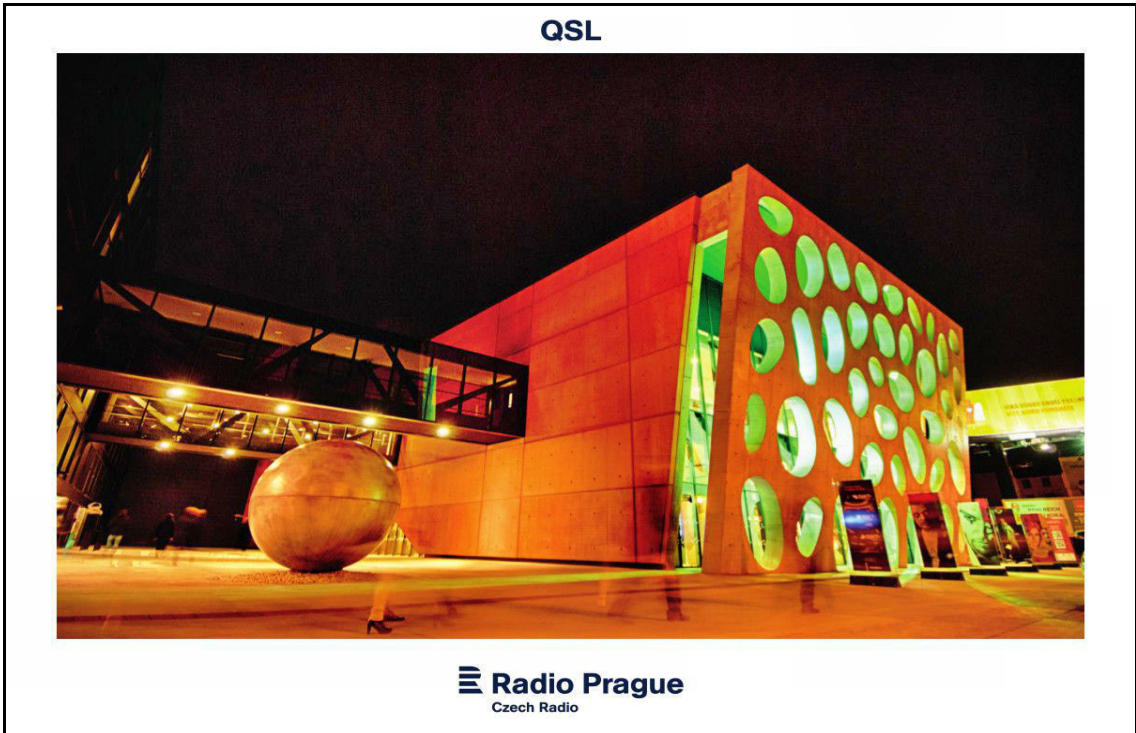
Staff of WORLDWIDE DX CLUB:

- PRESIDENT AND CHIEF EDITOR** . . ✉ WWDXC Headquarters, Michael Bethge, Postfach 12 14, D-61282 Bad Homburg, Germany ● E-Mail: mail@wwdxc.de
☎ +49-6172-123118 ● ☎ +49-6172-123117
- BROADCASTING NEWS EDITOR** . ✉ Walter Eibl, Postfach 15 45, D-91005 Erlangen, Germany
E-Mail: news@wwdxc.de
- LOGBOOK EDITOR** ✉ Ashok Kumar Bose, 106 Aspermont Crescent, Brampton, Ontario, L6P 3Z3, Canada ● E-Mail: logbook@wwdxc.de
- QSL CORNER EDITOR** ✉ Dario Gabrielli, Viale della Resistenza 33b, I-30031 Dolo (Ve), Italy
E-Mail: qsl@wwdxc.de
- TOP NEWS EDITOR (Internet)** . . . ✉ Wolfgang Büschel, Hoffeld, Sprollstrasse 87, D-70597 Stuttgart, Germany ● E-Mail: topnews@wwdxc.de
- TREASURER & SECRETARY** ✉ Karin Bethge, Urseler Strasse 18, D-61348 Bad Homburg, Germany
- NEWCOMER SERVICE OF AGDX** . ✉ Hobby-Beratung, c/o AGDX, Postfach 12 14, D-61282 Bad Homburg, Germany (please enclose return postage)

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

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

- WORLDWIDE DX CLUB homepage in the Internet: <<http://www.wwdxc.de>>
- 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>>



*One of the 8 new "Modern architecture" QSL card series 2019 of Radio Prague, Czech Republic
(please excuse that the QSL card last month was belonging to the old 2018 series)*

DX MAGAZINE is the monthly publication of WORLDWIDE DX CLUB, Postfach 12 14, D-61282 Bad Homburg, Germany. Price for a single copy: € 1.50 or 2 International Reply Coupons (IRC's); annual subscription rate: € 18.00. Other currencies and air mail rates on request. Cover: Peter Pohle + Jürgen Kauer (KAVOP)



DX MAGAZINE No. 3

Vol. LIV

March 2019

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 EUROPEAN DX COUNCIL has already informed us about this year's EDXC Conference: The **2019 EDXC Conference** will take place in Andorra, over the weekend of September 6th to 8th. We are still at the planning stages of organising accommodation, visits, talks and other travel arrangements. Full details will be given in due course, but please put the dates in your diary!

We invite all EDXC members to the conference. As always, we extend a warm welcome to other DXers plus EDXC member organisations' partners, significant others and any friends who may also wish to experience the fun of an EDXC conference and the opportunities to explore before, during and after the conference itself.

Andorra is a small (468 sq km) and mountainous principality, nestled in the Pyrenees between France and Spain. It will be exciting to hold an EDXC Conference in another new destination, especially a place where many of us may not have visited before.

We would also like to take this opportunity, on behalf of all EDXC member organisations and individuals, to say a huge "thank you/merci/kiitos" to Kari and Jan-Mikael for their fantastic and successful work over the past six years in their roles as EDXC Secretary-General and Assistant Secretary-General. We (Chrissy and Christian) will try to match their shining examples of positive leadership as we take over the running of the EDXC for the next three years.

Wishing you all good DXing and a happy and healthy 2019!

Chrissy Brand, EDXC Secretary-General, and Christian Ghibaud, EDXC Assistant Secretary-General

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

NEWS ABOUT BROADCASTING (+other) STATIONS

Editor: WALTER EIBL ■ eMail: <news@wwdxc.de>

AFGHANISTAN - Radio Afghanistan External Service on Feb. 28:

from 1600 on 6100 YAK 100 kW / 125 deg to SAs Urdu, fair
 from 1626 on 6100 YAK 100 kW / 125 deg to SAs NO SIGNAL!
 (DX MIX 1116)

ALASKA - Reception of World Christian Broadcast, KNLS in 31mb, March 9:

0800-0900 on 9610 NLS 100 kW / 285 deg to EAs Chinese tx#2, weak/fair
 0800-0900 on 9710 NLS 100 kW / 270 deg to SEAs English tx#1, poor/weak
 (DX MIX 1117)

ALGERIA / FRANCE - See also Bamako Mali transmission to Sahel zone. In this Sahara / Sahel area also new built up Bechar Algeria 131degr antennas look like functional ready, see G.E. image of November 2018.

Dipol Antennas / 3 Masts stand, on 49 - 16 meterband. 31 34 25.59 N 02 20 54.70 W
 SW Antennas_131degr_RTABechar_Algeria_built up 27 April 2017 to February 2018
 <<https://goo.gl/maps/i55qLY7wWdn>>

In RTA Ouargla ALG you can not see the construction progress yet. The mast parts are still in the North-Western part of the terrain, see ALG Quargla shortwave Ampegon 300 kW 210 degr 3 masts close to 31 55 27.83 N 05 04 28.66 E

A-19 season requests:

6100	0400	0500	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
6100	0500	0600	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
6145	0300	0400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
7285	2200	2300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
7285	2300	2400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
7335	0200	0300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
9850	2000	2100	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
9850	2100	2200	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11760	0600	0700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11900	0600	0700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11900	0700	0800	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
13585	1800	1900	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
13585	1900	2000	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1000	1100	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1100	1200	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1200	1300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15730	1600	1700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15730	1700	1800	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1300	1400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1400	1500	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1500	1600	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17635	0800	0900	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17635	0900	1000	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA

time sorted:

7335	0200	0300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
6145	0300	0400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
6100	0400	0500	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
6100	0500	0600	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11760	0600	0700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11900	0600	0700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
11900	0700	0800	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17635	0800	0900	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17635	0900	1000	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1000	1100	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1100	1200	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15185	1200	1300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1300	1400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1400	1500	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
17485	1500	1600	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15730	1600	1700	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
15730	1700	1800	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
13585	1800	1900	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
13585	1900	2000	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
9850	2000	2100	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
9850	2100	2200	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
7285	2200	2300	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA
7285	2300	2400	37SE, 38SW, 46E, 47NW	BEC	300	131	146	310319	261019	ALG	TDA

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Febr 27)

ANGUILLA - A very strong signal on 11775 kHz (with hum) into NewBrunswick-CAN at about 2010 UT today (17 Febr) noticed when setting up to record WRMI on 7780 kHz.
 (Richard Langley-NB-CAN dxld Febr 18)

11775 kHz University Network (pres); 1713 UT on Febr 16; Robustly Bosomed Evangelette Rev. Barbie Reverently Babbling about the apostles. SIO=3+53+, not on during 1500 +++ 1444 UT on Febr 21; Preachifyin' Mama Pastor Melissa; rarely on during the week or at this hour. SIO=3+33 w / screachy QRM. Not on 2010 UT. (Harold Frogge-MI-USA, dxld Febr 18)

ARMENIA (non) - Reception of Trans World Radio India via CJSC Yerevan, March 9:
1530-1600 on 7550 ERV 300 kW / 100 deg to SAs English Sa/Su, good signal
(DX MIX 1117)

BANGLADESH - Reception of Bangladesh Betar in 31mb/19mb on Feb. 28:
1315-1345 on 9455 DKA 250 kW / 320 deg to SAs Nepali, very good
1515-1545 on 15505 DKA 250 kW / 305 deg to SAs Hindi, very good
(DX MIX 1114)

CONGO Dem. Rep. - 6210.2 kHz Radio Kahuzi, Bukavu, at 1725-1740 UT on Febr 20, now on air with catholic religious songs, and comments by male in Vernacular, probably Swahili. Very weak. 14321.
(Manuel Mendez-ESP, hcdx & dxld via wwdxc BC-DX TopNews Febr 20)

CHINA - China National Radio revised their DRM shortwave test transmission schedule on Febr 20:

All relay "Voice of China", the 1st CNR program. (* New addition)

6030 2025-1805 (except Tue 0600-0900) BEI 30 kW 0 degr to North China since 7/24/2018
9655 2200-0100 0800-1200 URU 30 kW 98 degr to North and East China since 11/19/2018
9870 0900-1200 QIQ 30kW 203 deg to South China since 12/15/2019
11695 0100-0900 D0F 30kW 41 deg to East and South China since 10/23/2018
13825*0100-0900 BEI 30kW 175 deg to South China since 01/30/2019
13850 0100-0800 URU 30kW 98 deg to North and East China since 11/19/2018
15250 0100-0900 KUN 30kW 32 deg to North China since 01/15/2019
15580 0100-0900 D0F 30kW 16 deg to North China since 10/23/2018
15735 0630-0900 QIQ 30kW 225 deg to Westsouth China since 12/15/2018
17800 0030-0630 QIQ 30kW 225 deg to Westsouth China since 12/15/2018
Takahito Akabayashi, Tokyo, Japan. (via wwdxc BC-DX TopNews Febr 24)

Voice of the South China Sea in B-18:

Listening to service in Malay on 11955 kHz and 11700 kHz at 1320 UT via Hong Kong SDR. Not // to webstream which might be FM service. I could hear IDs for CRI only, although I am not sure what "Voice of the South China Sea" would sound like.

I can hear the listed Chinese service on 11895 kHz via a Hong Kong SDR at 0920 UT, but I cannot match it up with Voice of the South China Sea stream or some other CNR services I tried at <<http://www.surfmusic.de/country/china.html>>

The shortwave broadcasts of this CRI service, with the exception of programs in Filipino, were believed to be future planning. But I have received this schedule which states that Voice of the South China Sea is on shortwave in various languages.

The English service is past my bedtime and I have only been able to check it once. I only heard CRI programming at that time, but I only caught the last 15 minutes. I am not sure about the other language services yet.
(Hans Johnson-FL-USA, dxld March 2)

re: Voice of the South China Sea B-18 season.
re CRI Malay on 11955 and 11700 kHz at 1320 UT in B-18 season ...

in B-18 11700 kHz Kunming 100 kW and 11955 kHz Kunming 500 kW.
Followed by CRI Indonesian same channels at 1330-1427 UT.

In A-19 summer season now requested:
Malay 11955 kHz Kunming 500 kW, and 15600 kHz Kunming 100 kW (x11700 kHz).

Followed by CRI Indonesian same channels at 1330-1427 UT on 9535 Kunming 100 kW, and 11955 Kunming 500 kW. (wb df5sx, wwdxc BC-DX TopNews March 4)

4900 kHz Voice of Strait (t), Fuzhou, Amoy, 01/03 1045. Male communication, and a song. 25442 (RG). Tx w/140° Az to Southeastern China.

NOTE: The Amoy dialect or Xiamen dialect, also known as Amoynese, Amoy Hokkien, Xiamenese or Xiamen Hokkien, is a dialect of Hokkien spoken in the city of Xiamen (historically known as "Amoy") and its surrounding metropolitan area, in the Southern part of Fujian province.

(A. Grimm, Brazil, March 9, via ADX)

CUBA - 11760 kHz RHC Bauta. Febrero 10. 1601-1630 UT. Servicio en Esperanto. Presentacion del servicio, luego cortina musical y datos de contacto de Radio Habana Cuba. Posteriormente se habla de varios edificios historicos de La Habana que fueron construidos en la epoca colonial. Desde las 1610 UT se comunican informaciones acerca de la Asociacion de Esperanto de Cuba, entre ello su historia y la historia del Esperanto en la Isla, ademas de aludir a una Enciclopedia Esperantista.

A las 1615 UT se emite un breve informativo y luego un espacio musical que dura hasta las 1620 UT, cuando se retorna a hablar sobre La Habana y luego un bloque de las noticias semanales dentro de las que se incluyen la entrega de ayuda para los afectos del reciente tornado, Agenda del Presidente Diaz Canel y Feria del Libro de La Habana.

A las 1629 UT, se emite la despedida del servicio junto con el nombre de los responsables de la emision. SINPO: 45343 // 15140 kHz SINPO: 45444.

(Claudio Galaz-CHL, hcdx Febr 14)

6000 kHz S=9+10dB but JBM, 6165 kHz a bit more mod, 6100 kHz a bit more than that but still under-, only 6060 kHz VG signal and modulation, Febr 25 at 0638 UT check of RHC English. Something's always wrong at RHC.

(gh, hcdx and dxld Febr 25)

15700 kHz CRI China Radio International via Quivican TITAN San Felipe 250 kW relay, TOTALLY DISTORTED S=9 at 15.10 UT on Febr 26.

15140 not Cuba, Bauta on air, is OFF today, instead Oman Arabic heard S=5-6 in MA, NJ, FL, MI US states. 15.15 UT

15230 kHz at 15.16 UT, 38 kHz mucho wideband signal, S=9+10dB strength in MA, NJ, FL, MI US states, but at Edmonton Alberta Canada even S=9+40dB real backlobe signal of Brazil azimuth southwards of Quivican TITAN San Felipe 250 kW relay.

13700even fq EXCELLENT audio of RHC Bauta, S=9+55dB on Alberta antenna NOT overmodulated, fine signal. Excellent Cuban music selection, at 15.20 UT on Febr 26, - 9.2 kHz audio band block.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz](wb df5sx, wwdxc BC-DX TopNews Febr 26)

DENMARK - World Music Radio 15805 kHz. Very good conditions today Saturday (in February) on 15 MHz: World Music Radio (WMR) was audible for a good part of the day on 15805 kHz presumably in the whole of the eastern and southern part of European Russia, good signal strength noted on remote Kiwi SDR receivers in Romania, Greece, Italy, Spain and Portugal. Very strong signals in Iceland for most of the day. Also very weak signals visible in Thailand, Kerala India and on the island of Bonaire. Somewhat weak on the North American east coast. Today no luck in Brazil. Power was 200 Watt.

...
Transmissions on 5840 kHz continues - 24hrs/7d - with a power of 100 Watt. Transmitter site for both 15805 and 5840 kHz is Randers, Denmark. Reception reports are welcome to:

<wmr -at- wmr.dk> and
World Music Radio
P.O.Box 112
DK-8960 Randers S+, Denmark, Europe.

Stig Hartvig Nielsen,
<<http://www.wmr.radio>>

ECUATORIAL GUINEA - 5005 kHz, Radio Nacional, Bata, at 0545-0610 UT on Febr 20, Spanish, program "Panorama Nacional", greetings and messages from listeners, at 0600 UT "Boletin informativo", news. 15321.

Also *0510-0611 UT on Febr 21, open with Afropop songs, at 0630 UT Spanish, "Panorama Nacional", at 0601 UT "Boletin informativo". 15321.

(Manuel Mendez-ESP, hcdx & dxld via wwdxc BC-DX TopNews Febr 21)

ERITREA - 7140 kHz, Voice of Broad Masses, Asmara, at 1702-1715 UT on Febr 20. Vernacular comments, East African songs. 33433.

7180 kHz, Voice of Broad Masse, Asmara, at 1703-1718 UT on Febr 20, East African songs, Vernacular comments. 32432.

(Manuel Mendez-ESP, hcdx & dxld via wwdxc BC-DX TopNews Febr 21)

Nothing heard from HoA area mornings around 0500 UT in past weeks, when checked regularly 7120 Hargeysa-SOM, or Asmara-ERI on 7140 nor 7180 kHz channels.

(wb df5sx, wwdxc BC-DX TopNews Febr 21)

ESWATINI - Reception of Trans World Radio Africa in 31mb Feb. 19:

1802-1832 9500 MAN 100 kW 013 deg to EAF English, fair/good

1905-1935 9940 MAN 100 kW 343 deg to CAF Lingala, very good

(Ivo Ivanov-BUL, hcdx & dxld via wwdxc BC-DX TopNews Febr 19)

Reception of Trans World Radio Africa in 19&25mb, March 1:

1557-1627 on 15105 MAN 100 kW / 013 deg to SAF Kirundi, very good

1630-1645 on 11660 MAN 100 kW / 013 deg to EAF Kambaata very good

(DX MIX 1116)

11779.990 kHz TWR Africa in Somali language at 15.26 UT on Febr 26, via TWR Manzini Swaziland site, S=9+25dB signal strength in Edmonton Alberta Canada SDR unit.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Febr 26)

FRANCE / NIGERIA - End of Radio Kaduna Transmissions via TDF Issoudun.

The Radio Kaduna relays via F have ended. ...Manara Radio 07-08 UT on 13840 kHz via TDF Issoudun continues.

(Hans Johnson-FL-USA, dxld Febr 28)

... after final national elections came to an end there ...

Good signal of Manara Radio International, instead of Radio Nigeria Kaduna via TDF Issoudun, Feb. 25:

0700-0800 on 13840 F 150 kW / 170 deg to WAF Hausa

(DX MIX 1116)

FRANCE (non) - Unscheduled broadcast of NHK World Radio Japan via TDF Issoudun, Feb. 16:

1233-1303 on 15290 F 500 kW / 190 deg to WCAf Interval Signal in Japanese & English

For several weeks no signal of Voice of Amara Radio via Issoudun:

1700-1800 on 15360 F 250 kW / 120 deg to EaAf Amharic Mo/Wed/Sa-probably deleted

Reception of Koode Radio International via TDF Issoudun on Feb. 16:

1900-1930 on 7265 F 100 kW / 175 deg to WCAf Nigerian Fulfulde, good signal

(DX MIX 1113)

FRANCE [to Eritrea] - New clandestine via TDF Issoudun site - Radio Sinit Eritrea

0500-0600 UT 9540 kHz F 250 kW 139 deg to EAF Tigrinya/Arabic, Sa

(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 15)

RADIO SINIT ERITREA (NEW ENTRY)

E: <info -at- radiosinit.net>

W: <http://www.radiosinit.net> <http://www.facebook.com/RadioSinit>

Winter Schedule 2018-2019:

Tigrinya Days Area kHz 0500-0530s. ERI 9540/F

Arabic Days Area kHz 0530-0600s. ERI 9540/F

(WRTH Update Feb 4, dxld)

GERMANY - Good signal of DWD Deutscher Wetterdienst on March 6:

0600-0630 on 5905 PIN 010 kW / non-dir to CEu German AM mode

0600-0630 on 6180 PIN 010 kW / non-dir to CEu German AM mode

Reception of Evangelische Missions Gemeinden via MBR Nauen on March 9:

1130-1200 on 6055 NAU 125 kW / 222 deg to CEu German Sa/Su, very good signal

(DX MIX 1117)

Reception of World of Radio via HLR on 7265 CUSB, Feb. 24:

1131-1200 on 7265 G0H 001 kW / 230 deg to CēEu English Su, weak signal

Reception of Radio Tropicana via HLR on 7265 CUSB, Feb. 24:

1200-1300 on 7265 G0H 001 kW / 230 deg to Cēu Spanish Su, weak signal
(DX MIX 1116)

HCJB Deutschland 5920 kHz Weenermoor wird heute frueh wieder arg durch den Mehrtonsignal Sender gestoert.
(wb df5sx, wwdxc BC-DX TopNews March 2)

5918.500 kHz TDOA measured. 10 multi tone digital. F1B QTH Kaliningrad [Königsberg], Russian Navy UTE signal.
(Tom DF5JL, from Cologne Germany March 3)

GERMANY (non) - Extended program of Dandal Kura Radio Int via MBR Issoudun, Feb. 14:

0700-0830 on 13590 F 250 kW / 167 deg to CAf Kanuri, very good, ex 0700-0800UT

1800-1900 on 9770 F 100 kW / 167 deg to CAf Kanuri

(DX MIX 1113)

GREECE - Reception of Voice of Greece on 9420 kHz, March 5:

0751&0756 on 9420 AVL 150 kW / 323 deg to WEu Greek*tx#3

*Arabic/Serbian nx, the transmitter switches off at 0803UT

(DX MIX 1117)

GUAM - Reception of KTWR Trans World Radio Asia in 31mb on Feb. 16:

1128-1158 on 9910 TWR 200 kW / 350 deg to EAs Jap/Eng Sa, fair

1230-1300 on 9910 TWR 100 kW / 290 deg to SAs English Sa, good

Reception of KTWR Trans World Radio Asia in 41mb on Feb. 16:

1317-1345 on 7510 TWR 100 kW / 320 deg to EAs English Sa, very good

1346-1515 on 7510 TWR 100 kW / 320 deg to EAs Korean Daily, very good

(DX MIX 1113)

GUATEMALA - 4055 kHz TGAV Radio Verdad (pres); at 0132 UT on Febr 23; EZL music + My Country Tis of Thee instr'l & fife & drum marching song. Strong hiss QRM in AM & USB; LSB took it out; hiss there all weekend. Michigan Area Radio Enthusiasts DXpedition.

(Harold Frodge-MI-USA, dxld Febr 26)

INDIA - Reception of All India Radio AIR in 31 mb on Febr 13:

1135-1140 9620.0 ALG 250 kW 282 deg to SAs En, good

1135-1140 9949.8 DEL 100 kW 342 deg to SAs En, fair {9949.811 kHz, wb}

(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 13)

JAPAN (non) - Frequency changes of JSR Shiokaze Sea Breeze from Feb. 14:

1300-1400 NF 6085 YAM 300 kW / 280 deg to NEAs, ex 7345 as follows:

1300-1330 Chinese Mo; Japanese Tue/Sa; Korean Wed/Fr/Su; English Thu

1330-1400 Korean Mo/Wed/Fri/Sa; Japanese Tue/Su; English Thu

1405-1435 NF 6085 YAM 300 kW / 280 deg to NEAs Japanese Daily, ex 7295

1600-1700 NF 7440 YAM 300 kW / 280 deg to NEAs, ex 6095 as follows

1600-1630 Chinese Mo; Japanese Tue/Sa; Korean Wed/Fr/Su; English Thu

1630-1700 Korean Mo/Wed/Fr/Sa; Japanese Tue/Su; English Thu

(DX MIX 1113)

KOREA SOUTH - Reception of KBS World Radio via Kimjae, Feb. 27:

1300-1400 on 9645 KIM 100 kW / 304 deg to CēAs Russian, good

Announcement: Upcoming test transmissions on 11810 kHz, March 4-7

1300-1400 on 11810 KIM 100 kW / 319 deg to CAs Russian March 4-5

1300-1400 on 11810 KIM 100 kW / 304 deg to CAs Russian March 6-7

1300-1400 on 9645 KIM 100 kW / 319 deg to CAs Russian March 8-9, new azimuth

(DX MIX 1116)

3955	2000	2100	28NW	WOF	250	114	0	100	Deu	G	ENC
5920	0000	2400	44	HWA	10	0	0	935	Kor	KOR	KBS
5950	2000	2100	36-38W, 46-47NW	F	250	182	0	156	Fra	F	TDF

5975	0700	0200	33, 34, 44, 45	HWA	100	0	0	935	Kor	KOR	KBS
6015	0400	2400	44N	HWA	100	0	0	100	Kor	KOR	KBS
6020	0000	2400	44	HWA	10	0	0	935	Kor	KOR	KBS
6055	1500	1530	32E, 33W	KIM	250	305	0	146	Kor	KOR	KBS
6065	1100	1400	42E, 43, 44	KIM	250	290	0	101	Kor	KOR	KBS
6095	1000	1100	42-44	KIM	100	81	-15	216	Jpn	KOR	KBS
6095	1130	1230	29SE, 30S, 39, 40	KIM	250	290	0	101	Zho	KOR	KBS
6095	1230	1330	29SE, 30S, 39, 40	KIM	250	290	0	101	Eng	KOR	KBS
6100	0000	2400	44	HWA	10	0	0	935	Kor	KOR	KBS
6135	0000	2400	44	HWA	10	0	0	935	Kor	KOR	KBS
6145	1900	2000	27SE, 37E	WOF	250	172	0	551	Fra	G	ENC
6145	2000	2100	37S	DHA	250	285	-15	146	Ara	UAE	ADM
6145	2000	2100	37S	DHA	250	285	-15	146	Ara	UAE	ENC
6150	0700	0800	33, 44	KIM	250	304	0	216	Kor	KOR	KBS
6150	1600	1700	30-33	KIM	250	304	0	216	Kor	KOR	KBS
6155	0800	1000	44, 45	KIM	100	0	0	935	Jpn	KOR	KBS
6170	2100	2200	42-44	KIM	250	285	0	216	Kor	KOR	KBS
6170	2200	0100	42-44	KIM	250	285	0	216	Kor	KOR	KBS
7215	1300	1400	34SW, 44N	KIM	100	0	0	935	Rus	KOR	KBS
7215	1400	1600	41	KIM	250	264	0	101	Eng	KOR	KBS
7215	2300	2400	43, 44	KIM	250	290	0	101	Zho	KOR	KBS
7235	1300	1400	34SW, 44N	KIM	100	0	0	935	Rus	KOR	KBS
7235	1400	1500	34SW, 44N	KIM	100	0	0	935	Rus	KOR	KBS
7240	2300	0200	44, 45	KIM	250	0	0	935	Kor	KOR	KBS
7250	0700	1200	45	KIM	100	81	0	216	Kor	KOR	KBS
7255	1600	1700	39, 40	KIM	250	285	0	216	Kor	KOR	KBS
7275	0700	0900	44, 45	KIM	250	0	0	935	Jpn	KOR	KBS
7275	0900	1100	44, 45	KIM	250	0	0	935	Kor	KOR	KBS
7275	1100	1300	44, 45	KIM	250	0	0	935	Kor	KOR	KBS
7275	1300	1600	44, 45	KIM	250	0	0	935	Zho	KOR	KBS
7275	1600	1800	28-39N, 42-44NW	KIM	250	305	0	206	Kor	KOR	KBS
7275	1800	2300	28-39N, 42-44NW	KIM	250	305	0	206	Eng	KOR	KBS
7275	2200	2400	42, 43, 44W	KIM	250	275	0	146	Kor	KOR	KBS
7275	2300	2400	44S, 49E	KIM	100	225	0	156	Vie	KOR	KBS
7305	1400	1500	44S, 49E	KIM	100	205	0	156	Vie	KOR	KBS
9465	1600	1800	41N	KIM	100	264	0	156	Eng	KOR	KBS
9515	1500	1700	28, 29	KIM	250	285	0	216	Eng	KOR	KBS
9515	1700	1900	28, 29	KIM	250	285	0	216	Kor	KOR	KBS
9525	2200	2400	43S, 44S	KIM	250	225	0	156	Kor	KOR	KBS
9570	0700	0900	44S, 49, 50, 54N	KIM	100	205	0	156	Eng	KOR	KBS
9570	0900	1100	44S, 49, 50, 54N	KIM	100	205	0	156	Kor	KOR	KBS
9570	1200	1300	44S, 49, 50, 54N	KIM	100	205	0	156	Ind	KOR	KBS
9570	1300	1400	44S, 49, 50, 54N	KIM	100	205	0	156	Eng	KOR	KBS
9570	1400	1500	44S, 49, 50, 54N	KIM	100	205	0	156	Ind	KOR	KBS
9580	0000	0200	45	KIM	250	81	-15	216	Jpn	KOR	KBS
9580	0200	0300	45	KIM	250	81	-15	216	Eng	KOR	KBS
9580	0300	0400	45	KIM	250	81	0	216	Eng	KOR	KBS
9580	2200	0300	42-44	KIM	250	285	0	216	Kor	KOR	KBS
9605	0100	0200	12, 14, 16	HRI	250	167	15	218	Spa	USA	FCC
9605	0100	0200	12, 14	HRI	250	167	15	218	Spa	USA	ENC
9630	1800	2100	41	KIM	250	264	0	101	Eng	KOR	KBS
9640	0700	1100	29-33, 44	KIM	250	319	0	216	Kor	KOR	KBS
9640	1400	1500	43SE, 44S, 49	KIM	100	225	0	156	Eng	KOR	KBS
9640	1500	1600	43SE, 44S, 49	KIM	100	225	0	156	Vie	KOR	KBS
9640	1600	1700	43SE, 44S, 49	KIM	100	225	0	156	Eng	KOR	KBS
9640	2100	2300	44S, 49E, 50	KIM	250	205	0	156	Kor	KOR	KBS
9645	1300	1400	30N, 31N, 32N	KIM	100	304	0	216	Rus	KOR	KBS
9665	1500	1700	32	KIM	250	318	0	216	Kor	KOR	KBS
9690	0000	0200	43SE, 44S, 49	KIM	100	225	0	156	Vie	KOR	KBS
9690	0200	0300	43SE, 44S, 49	KIM	100	225	0	156	Eng	KOR	KBS
9705	1700	1900	29-30S, 39, 40	KIM	250	290	0	156	Kor	KOR	KBS
9740	1500	1800	39E, 40	KIM	250	290	0	216	Kor	KOR	KBS
9740	1800	1900	39E, 40	KIM	250	290	0	216	Spa	KOR	KBS
9750	2100	2400	32, 33	KIM	250	304	0	216	Kor	KOR	KBS
9755	0000	0100	44, 49, 50	KIM	250	225	0	156	Kor	KOR	KBS

9755 2100 2400 44, 49, 50	KIM 250 225	0 156	Kor	KOR	KBS
9770 0800 1030 44S, 49, 50	KIM 100 225	0 156	Eng	KOR	KBS
9770 1030 1130 44S, 49, 50	KIM 100 225	0 156	Vie	KOR	KBS
9770 1130 1500 44S, 49, 50	KIM 100 225	0 156	Zho	KOR	KBS
9785 1400 1700 41	KIM 250 264	0 101	Eng	KOR	KBS
9785 1800 2100 41	KIM 250 264	0 101	Eng	KOR	KBS
9785 2300 2400 42, 43, 44W	KIM 250 275	0 146	Kor	KOR	KBS
9805 0900 1100 45	KIM 100 81	-15 216	Jpn	KOR	KBS
9805 1300 1400 30-33W, 40NE	KIM 100 304	0 216	Rus	KOR	KBS
9805 1600 1700 44S, 49, 50, 54	KIM 100 205	5 156	Ind	KOR	KBS
9805 2200 2300 44S, 49, 50, 54	KIM 100 205	0 156	Ind	KOR	KBS
9805 2300 2400 44S, 49, 50, 54	KIM 100 205	0 156	Zho	KOR	KBS
9810 1300 1330 43	KIM 250 270	0 216	Kor	KOR	KBS
9820 1800 1900 29N, 29SE	WOF 250 66	-12 611	Rus	G	ENC
9860 0700 0800 28	WOF 250 102	-12 618	Kor	G	ENC
9870 2200 2300 43N, 44N	KIM 250 290	0 216	Kor	KOR	KBS
9880 1400 1700 41	KIM 250 264	0 101	Eng	KOR	KBS
11715 2100 2400 30-32	KIM 250 305	0 216	Eng	KOR	KBS
11725 0100 0400 45	KIM 250 81	0 216	Eng	KOR	KBS
11725 1000 1200 14, 45	KIM 250 96	0 216	Eng	KOR	KBS
11785 0000 0100 42, 43, 44W	KIM 250 290	0 216	Eng	KOR	KBS
11795 1000 1200 45	KIM 250 81	0 216	Spa	KOR	KBS
11810 0000 0200 45	KIM 250 81	0 216	Spa	KOR	KBS
11810 0200 0300 45	KIM 250 81	0 216	Jpn	KOR	KBS
11810 0300 0400 45	KIM 250 81	0 216	Kor	KOR	KBS
11810 1300 1400 30N, 31N, 32N	KIM 100 304	0 216	Rus	KOR	KBS
11810 2200 2400 28-32, 38-44	KIM 250 304	0 216	Eng	KOR	KBS
11810 2300 2400 45	KIM 250 81	0 216	Kor	KOR	KBS
11850 1100 1200 32, 42, 43	KIM 250 290	0 216	Eng	KOR	KBS
11870 0100 0200 44S, 49E	KIM 100 205	0 156	Vie	KOR	KBS
11895 0000 0100 44N	KIM 250 290	0 156	Eng	KOR	KBS
12065 1800 1900 29N, 29SE	WOF 250 66	-12 611	Rus	G	ENC
13670 0700 1100 43, 44NW	KIM 100 279	0 216	Eng	KOR	KBS
13670 1330 1500 41, 43SE, 44, 49	KIM 100 249	0 216	Eng	KOR	KBS
13705 2200 2300 30-33	KIM 250 305	0 216	Eng	KOR	KBS
15155 2000 2400 43, 44	KIM 100 250	0 216	Eng	KOR	KBS
15160 0700 1100 39E, 40	KIM 250 290	0 216	Kor	KOR	KBS
15160 2200 2400 6	KIM 100 50	10 216	Eng	KOR	KBS
15210 0700 1100 29SE, 30S, 39, 40	KIM 250 305	0 216	Eng	KOR	KBS
15575 0000 0300 01, 02, 06	KIM 250 40	0 216	Spa	KOR	KBS
15575 1300 1400 01, 02, 06	KIM 250 40	0 216	Eng	KOR	KBS
15575 1400 1500 01, 02, 06	KIM 250 40	0 216	Kor	KOR	KBS
15575 1600 2200 39E, 40	KIM 250 290	0 216	Eng	KOR	KBS
15575 2200 2400 6, 2	KIM 100 40	0 216	Eng	KOR	KBS
15575 2300 2400 45	KIM 100 0	0 935	Eng	KOR	KBS

(KBS A-19 in hfcc database Febr 27)

KUWAIT - Good signal of MOI Radio Kuwait in English, Feb. 21:

0500-0800 on 15529.7 KBD 250 kW / 310 deg to WEu English
(DX MIX 1114)

LIBERIA - 6050 kHz, ELWA Radio, from Monrovia Liberia, at 0647-0655 UT on Febr 21, English, religious comments, "Back to the Bible". 25432.

(Manuel Mendez-ESP, hcdx & dxld via wwdxc BC-DX TopNews Febr 21)

MADAGASCAR - World Christian Broadcast Madagascar World Voice, March 1:

KNLS New Life Station

1800-1900 on 11885 MWV 100 kW / 355 deg to EEu Russian tx#2, very good

1900-2000 on 9690 MWV 100 kW / 355 deg to EEu Russian tx#3, very good

Radio Feda

1900-2000 on 11965 MWV 100 kW / 355 deg to N/ME Arabic tx#2, very good

Palavra Alegre, instead of African Pathways Radio in English

2000-2100 on 11965 MWV 100 kW / 295 deg to CAf Portug. tx#3, weak/fair

The Light of Life

2100-2200 on 11610 MWV 100 kW / 325 deg to WEu Chinese tx#2, weak/fair
Palavra Alegre

2100-2200 on 11965 MWV 100 kW / 265 deg to SAm Portug. tx#3, no signal

Reception of Radio Tamazuj via Talata Volonondy, Feb. 25:

1500-1530 on 11705 MDC 250 kW / 340 deg to EAf Juba Arabic, fair signal
(DX MIX 1116)

MADAGASCAR / ALASKA - KNLS change, cut 4 hours from Alaska and 4 hours from Madagascar from Febr 1. This is due to the increase in electricity and Diesel fuel (at Madagascar its Diesel is, because local electricity supply with constant interruptions. The new summer A-19 season, starting from the end of March, will also be with reduced hours.

KNLS & MWV BROADCAST SCHEDULE: October 28, 2018 - March 30, 2019 (revised January 30, 2019)

KNLS TX 1

UT	Freq	Azm	Lang	Target
0800	9710	270	ENG	Pac. Rim
0900	7370	300	RUS	Ea. Rus
1000	9710	270	ENG	Pac. Rim
1100	7320	300	RUS	Ea. Rus
1200	7320	270	ENG	Pac. Rim
1300	11785	300	CHN	No. China
1400	7320	270	ENG	Pac. Rim
1500	7320	300	RUS	Ea. Central Rus

KNLS TX 2

0800	9610	285	CHN	Ea. China
0900	9610	285	CHN	Ea. China
1000	9605	285	CHN	Ea. China
1100	11610	285	CHN	Ea. China
1200	7355	270	ENG	Pac. Rim
1300	11890	300	CHN	No. China
1400	11890	300	CHN	No. China
1500	11890	300	CHN	No. China

MWV TX2

0300	6180	265	SPN	So. America North
0400	11825	295	A.ENG	Central Africa
1800	11885	355	RUS	Euro Rus
1900	9690	355	RUS	Euro Rus
2000	13710	355	ARA	Central Mid East
2100	11610	325	CHN	Europe

MWV TX3

0300	15510	40	ENG	India
0400	17530	55	CHN	So. China
1800	13670	310	A.ENG	Central Africa (North)
1900	11965	340	ARA	Central Middle East.
2000	11965	295	A.ENG	Central Africa
2100	11965	265	POR	Brazil

(gh, hcdx and dxld Febr 14)

MALI - CRI Africa relay via Bamako Mali is on air again.

{maybe the Chinese technicians refurbished Bamako TX and antennas in past months ?, wb}

Looks pretty much like a more or less thorough renovation, including the installation of new transmitters: R Mali, Bamako, was noted on 9635 kHz at 1110 UT on 3 Febr with Malian kora music using a remote SDR in the Canary Islands. The signal and audio modulation was surprisingly good, better than I have heard from Mali for many years. The audio was cut at 1120 and the transmitter went off the air shortly afterwards.

(Dave Kenny-UK, Febr BrDXC-UK "Communication" printed magazine, dxld)

Both frequencies 5995 and 9635 kHz had been missing for months (gh, dxld)

And probably next 1930 UT in Portuguese and 2000-2127 UT in English on 11640 kHz, 2130-2227 UT in French, 2230-2357 UT in Chinese on 11975 kHz.

(Kai Ludwig-D, dxld March 3)

11640 kHz Thanks for the tip, in Arabic with world news at 1833 UT. 4 March via a KiwiSDR in South Africa. ID at 1835 UT. (Hans Johnson-FL-USA, dxld March 4)

Reception of China Radio International via Bamako, March 8:

1400-1557 on 13685 BK0 100 kW / 111 deg to SAf English, fair/good
 1400-1557 on 17630 BK0 100 kW / 085 deg to CAf English, not on air
 1600-1657 on 15125 BK0 100 kW / 085 deg to CEAF Arabic, not on air
 1600-1657 on 17880 BK0 100 kW / 020 deg to NEAf Arabic, poor/weak
 1700-1757 on 13645 BK0 100 kW / 111 deg to CEAF Swahili, not on air
 1700-1757 on 15125 BK0 100 kW / 111 deg to CEAF Swahili, fair/good
 1800-1827 on 11640 BK0 100 kW / 085 deg to WCAf Hausa, not on air
 1800-1827 on 13645 BK0 100 kW / 111 deg to WAf Hausa, good signal
 1830-1927 on 11640 BK0 100 kW / 085 deg to CAf Arabic, not on air
 1830-1927 on 13685 BK0 100 kW / 020 deg to NEAf Arabic, very good
 1930-1957 on 11640 BK0 100 kW / 111 deg to SAf Portuguese, not on air
 1930-1957 on 13630 BK0 100 kW / 111 deg to SAf Portuguese, very poor/JBA
 2000-2127 on 11640 BK0 100 kW / 111 deg to CEAF English, not on air
 2000-2127 on 13630 BK0 100 kW / 111 deg to CEAF English, very poor/JBA
 2130-2227 on 11975 BK0 100 kW / 020 deg to WAf French, fair/good
 2130-2227 on 13630 BK0 100 kW / 111 deg to CEAF French, not on air
 2230-2357 on 11975 BK0 100 kW / 020 deg to NEAf Chinese, very weak
 2230-2357 on 15505 BK0 100 kW / 085 deg to CAf Chinese, not on air

Line 1(tx#1): 1400 on 13685; 1600 on 17880; 1700 on 15125; 1800 on 13645; 1830 on 13685; 1930 on 13630; 2000 on 13630; 2130 on 11975; 2230 on 11975

Line 2(tx#2): 1400 on 13685; 1600 on 15125; 1700 on 13645; 1800 on 11640; 1830 on 11640; 1930 on 11640; 2000 on 11640; 2130 on 13630; 2230 on 15505

(DX MIX 1117)

And CRI Bamako Mali Africa relay schedule request in A-19:

7295 0800 0900 46E	BK0 100 0	925 310319 271019	Hau	MLI CRI RTC
7295 2300 2400 46	BK0 100 0	925 310319 271019	Chn	MLI CRI RTC
11640 1800 1830 46E	BK0 100 85	206 310319 271019	Hau	MLI CRI RTC
11640 1830 1930 47E, 48NW	BK0 100 85	206 310319 271019	Ara	MLI CRI RTC
11640 1930 2000 53NW	BK0 100 111	216 310319 271019	Por	MLI CRI RTC
11640 2000 2100 53	BK0 100 111	216 310319 271019	Eng	MLI CRI RTC
11640 2100 2130 53	BK0 100 111	216 310319 271019	Eng	MLI CRI RTC
11975 2130 2230 37	BK0 100 20	216 310319 271019	Fra	MLI CRI RTC
11975 2230 2300 37	BK0 100 20	216 310319 271019	Chn	MLI CRI RTC
11975 2300 2400 37	BK0 100 20	216 310319 271019	Chn	MLI CRI RTC
13630 1930 2000 53NW	BK0 100 111	206 310319 271019	Por	MLI CRI RTC
13630 2000 2100 53	BK0 100 111	206 310319 271019	Eng	MLI CRI RTC
13630 2100 2130 53	BK0 100 111	206 310319 271019	Eng	MLI CRI RTC
13630 2130 2230 53	BK0 100 111	216 310319 271019	Fra	MLI CRI RTC
13645 1700 1800 48Sw, 53NW	BK0 100 111	206 310319 271019	Swa	MLI CRI RTC
13645 1800 1830 46E	BK0 100 111	206 310319 271019	Hau	MLI CRI RTC
13685 1300 1400 53	BK0 100 111	206 310319 271019	Fra	MLI CRI RTC
13685 1400 1500 53	BK0 100 111	206 310319 271019	Eng	MLI CRI RTC
13685 1500 1600 53	BK0 100 111	206 310319 271019	Eng	MLI CRI RTC
13685 1830 1930 37	BK0 100 20	216 310319 271019	Ara	MLI CRI RTC
15125 1600 1700 47E, 48NW	BK0 100 85	206 310319 271019	Ara	MLI CRI RTC
15125 1700 1800 48Sw, 53NW	BK0 100 111	216 310319 271019	Swa	MLI CRI RTC
15505 2230 2300 47E, 48	BK0 100 85	206 310319 271019	Chn	MLI CRI RTC
17630 1400 1500 47E, 48	BK0 100 85	206 310319 271019	Eng	MLI CRI RTC
17630 1500 1600 47E, 48	BK0 100 85	206 310319 271019	Eng	MLI CRI RTC
17880 1300 1400 53	BK0 100 111	216 310319 271019	Fra	MLI CRI RTC
17880 1600 1700 37	BK0 100 20	216 310319 271019	Ara	MLI CRI RTC

(HFCC.org A-19 season)

MEXICO - 6185 kHz, Radio Educacion, Ciudad de Mexico, at 0550-0631* UT on Febr 20, classic music, at 0601 UT, anthem, id., and more classic music, at 0607 UT Spanish, news: "Las noticias de Radio Francia Internacional".

Close at 0631 UT, later than habitual at about 0600 UT. 15321.

Also on 0501-0610* UT on Febr 21, classic music, at 0545 UT Spanish, comments: "Los servicios de television de pago, telefono e internet", at 0600 UT anthem, id. "... Radio Educacion, Servicio Nacional de Comunicacion, crea, colabora, comparte", more classic music, at 0607 UT "Noticias de Radio Francia Internacional", close at 0610 UT. 15321. (Manuel Mendez-ESP, dxld & hcdx via wwdxc BC-DX TopNews Febr 21)

6184.992, Feb 16 at 0023 UT, XEPPM is S8-S9 but as usual very undermodulated with music; 0029 UT Spanish announcement; 0040 UT PSAs including Secretaria de Salud, plug a concert at 5pm in the Palacio de Bellas Artes; then some jazz. I'm rechecking it following this news from Julian Santiago Diez de Bonilla in Mexico City, Feb 15:

"... A partir de hoy, XEPPM Radio Educacion onda corta 6185 kHz esta haciendo pruebas con su antiguo transmisor Elcom Bauer con capacidad de 5 kW. Al parecer su transmisor de 10 kW esta averiado. La escucho en estos momentos con un SINPO de 5. Saludos, Julian Santiago, Enviado desde mi iPad"

Says starting today it's testing with old 5 kW transmitter. Apparently their 10 kW is out of order. But I find that it's no better here than it had been before.

I had not measured 6185 precisely lately, but a sesquimonth ago it was on the plus side per Wolfgang Bueschel: "6185.011, upper side of the channel now, R Educacion Mexico D.F. fluttery S=8-9 signal at 0311 UT on Dec 29, logs from Cape Canaveral Florida state": Unless one or both transmitters vary more than this difference of 19 Hz, that might be a way to differentiate them. (gh, dxld Febr 16)

MYANMAR - 5985 kHz, Myanmar Radio, on Febr 27, at 1151+ UT live coverage (TV audio feed), in vernacular, of the women's (under 16) championship football / soccer match between Myanmar and China, held at Mandalay Thiri stadium, in Mandalay; background sound of the fans there; preempted regular programs; cut away to a music segment during the half-time break; 1233 UT, back to live coverage. (Ron Howard-CA-USA, via wwdxc BC-DX TopNews Febr 27)

NEW ZEALAND - Frequency changes of Radio New Zealand Pacific from Feb. 12:

2051-0358 NF 13840 RAN 050 kW / 035 deg to All Pacific English, ex 15720
 0359-0458 NF 13840 RAN 050 kW / 035 deg to All Pacific English, ex 13730
 0459-0658 NF 11725 RAN 050 kW / 035 deg to All Pacific English, ex 13730
 1059-1258 NF 7330*RAN 100 kW / 325 deg to NWPac + PNG/As English, ex 9700
 * 11-12 co-ch 7330 MOS 100 kW / 283 deg to CEu German 1st Su R.Joystick
 (DX MIX 1113)

NIGERIA - New shortwave - Radio Nigeria Abuja on 15120v kHz, Febr 14:

from 1415 UT on 15119.9 kHz AJA 250 kW 248 deg to WCAf Hausa, very good
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 14)

... they had elections at the end of February ... (we)

Reception of Voice of Nigeria in English Febr 14:

1600-1630 9689.9*AJA 250 kW 248 deg to WCAf Arabic/Igbo
 1630&1700 9689.9 AJA 250 kW 248 deg to WCAf English, good signal
 * blocked by 9690.0 TSH 300 kW 002 deg to NEAs Japanese Furusato no Kaze
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 14)

New broadcast of Voice of Nigeria in English, Febr 10:

1630-1800 9689.9 IKO 250 kW 248 deg to WCAf English, good
 {IKO sic, latter not anymore in service. Rather Abuja site of 2010 year}
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 10)

Updated shortwave schedule of Voice of Nigeria:

0600-0700 7254.9 AJA 250 kW 248 deg to WCAf Hausa
 7254.934 kHz on March 6, IS start already 05.57 UT, S=9+10dB in weEUR.
 0700-0800 7254.9 AJA 250 kW 248 deg to WCAf Fulfulde
 0800-0900 7254.9 AJA 250 kW 248 deg to WCAf English
 0900-1600 15119.9#AJA 250 kW 007 deg to NAF English DRM, irreg.
 1600-1615 9689.9+AJA 250 kW 248 deg to WCAf Arabic
 1600-1615 15119.9 AJA 250 kW 007 deg to NAF Arabic DRM
 1615-1630 9689.9+AJA 250 kW 248 deg to WCAf Igbo
 1615-1630 15119.9 AJA 250 kW 007 deg to NAF Igbo DRM

1630-1900 9689.9+AJA 250 kW 248 deg to WCAf English
 1630-1900 15119.9 AJA 250 kW 007 deg to NAF English DRM
 1900-1930 9689.9+AJA 250 kW 248 deg to WCAf French
 1930-2000 9689.9+AJA 250 kW 248 deg to WCAf Fulfulde
 2000-2100 9689.9+AJA 250 kW 248 deg to WCAf Hausa
 # co-ch R. Saudi Int in Indonesian 0900-1200 15120 Daily
 + co-ch REE in Spanish from 1500 Sa/Su & from 1900 Daily
 also WCB Madagascar World Voice in Russian 1900-2000 Daily
 (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 26 via dxld Febr 26)

OMAN - Radio Sultanate of Oman/Nation Station Oman FM 90.4 on March 3:

1400-1401 on 15140 THU 100 kW / 315 deg to WEu no signal, tx is off,
 1401-1402 on 15140 THU 100 kW / 315 deg to WEu open carrier/dead air
 from 1402 on 15140 THU 100 kW / 315 deg to WEu English, good signal,
 from 1500 on 15140 THU 100 kW / 315 deg to WEu Arabic, very good
 (DX MIX 1117)

PALAU [Northern Mariana] - 15675even KHBN Palau Medorn final annmts in English at 05.56 to 06.00 UT
 Sunday Febr 24, many IDs, addresses, phone numbers postcode, POBox, told the world has Mon-Fri 15-22 hrs program,
 phone 110...291...; Indiana address POBox.

Finally after all, TX Palau switched OFF at 06.00:18 UT, like Aoki Nagoya database tell, seemingly a Sunday ONLY
 program ? S=8-9 in Japan sidelobe

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Febr 24)

Very good signal of WHRI T8WH Angel 4 & Angel 5 on March 2:

Angel 4

1430-1500 on 9930 HBN 100 kW / 270 deg to SEAs English Sa/Su

Angel 5

1630-1645 on 9965 HBN 100 kW / 345 deg to NEAs Korean Sa/Su Hope For Today

1645-1700 on 9965 HBN 100 kW / 345 deg to NEAs Korean Sa Time With Pastor

WHRI T8WH Angel 5 relay Vision for Christ on March 9:

1215-1230 on 9965 HBN 100 kW / 345 deg to NEAs Korean Sat, fair

(DX MIX 1116)

PAPUA NEW GUINEA / BOUGAINVILLE - 3325 kHz, NBC Bougainville (Maus Blong Sankamap), 1022-1156*
 UT on Feb 28. Above average reception; EZL songs; 1031 UT, segment with public service info about campaign to
 end violence against children; back to music; 1102-1111 UT, in Pidgin, with the "Regional News"; followed by discussion
 in Pidgin, about education in Bougainville ("primary and secondary schools . . . community college ... students ...");
 1134 UT till suddenly cut off at 1156* UT with pop music; from time-to-time light Vo Indonesia QRM, but with heavy
 QRN (static).

(Ron Howard-CA-USA, via wwdxc BC-DX TopNews Febr 28)

ROMANIA - Radio Romania International B-18 season schedule:

5980 2300 2400 27N	GAL 300 285 Eng ROU RRO	5978.772 kHz DRM
till 23.56:30 DRM mode,	from 23.57:07 AM mode.	5978.769 kHz
5980 0000 0100 12NE	GAL 300 280 Spa ROU RRO	5978.769 kHz Mar 5
7325 0000 0100 12NE	GAL 300 280 Spa ROU RRO	
9600 0000 0100 14	TIG 300 247 Spa ROU RRO	
11800 0000 0100 14	TIG 300 247 Spa ROU RRO	
6130 0100 0200 8	GAL 300 310 Eng ROU RRO	6128.739 kHz
7325 0100 0200 8	GAL 300 310 Eng ROU RRO	
5910 0100 0300 8	TIG 300 307 Ron ROU RRO	
7340 0100 0300 8	TIG 300 307 Ron ROU RRO	
6130 0200 0300 4,8	GAL 300 310 Fra ROU RRO	6128.739 kHz
7410 0200 0300 4,8	GAL 300 310 Fra ROU RRO	
6155 0300 0400 10	GAL 300 310 Spa ROU RRO	6153.734 kHz
suffer QRM by co-ch Channel Africa MEY AFS	6154.991 kHz Mo-Fr	
7410 0300 0400 10	GAL 300 310 Spa ROU RRO	
9740 0300 0400 14	TIG 300 247 Spa ROU RRO	
11800 0300 0400 14	TIG 300 247 Spa ROU RRO	
6020 0400 0500 6	GAL 300 320 Eng ROU RRO	6018.739 kHz

11790	0400	0500	41	GAL	300	100	Eng	ROU	RRO	
7410	0400	0500	6	TIG	300	337	Eng	ROU	RRO	
9820	0400	0500	41	TIG	90	97	Eng	ROU	RRO	
11820	0500	0530	43,44	TIG	300	67	Zho	ROU	RRO	
13730	0500	0530	43,44	TIG	90	67	Zho	ROU	RRO	
6145	0500	0600	27SE	GAL	300	285	Ron	ROU	RRO	6143.740 kHz
7220	0500	0600	27SE	GAL	300	285	Ron	ROU	RRO	DRM mode
5940	0530	0600	29	TIG	90	37	Rus	ROU	RRO	
7330	0530	0600	29	TIG	300	37	Rus	ROU	RRO	
7360	0600	0630	27SE	GAL	300	285	Fra	ROU	RRO	
9610	0600	0630	27SE	GAL	300	285	Fra	ROU	RRO	9608.013 DRM mode 9608.146 March 5
1st try at 05.58:47 UT										
11790	0600	0630	46	TIG	300	217	Fra	ROU	RRO	
13730	0600	0630	46	TIG	300	217	Fra	ROU	RRO	
9770	0630	0700	27N	GAL	90	300	Eng	ROU	RRO	9768.777 DRM mode 9768.183 March 5
17780	0630	0700	55,58,59	GAL	300	100	Eng	ROU	RRO	
7345	0630	0700	27N	TIG	300	307	Eng	ROU	RRO	
15450	0630	0700	55,58,59	TIG	90	97	Eng	ROU	RRO	
7345	0700	0730	28NW	TIG	300	307	Deu	ROU	RRO	
9770	0700	0730	28NW	TIG	300	307	Deu	ROU	RRO	
9610	0730	0800	37	GAL	300	245	Ara	ROU	RRO	9608.013 kHz 0726:57 TX on air
11660	0730	0800	37	GAL	300	247	Ara	ROU	RRO	
11960	0730	0800	39NW	TIG	300	142	Ara	ROU	RRO	
13630	0730	0800	39NW	TIG	300	142	Ara	ROU	RRO	
15430	0800	0900	40W	GAL	300	110	Ron	ROU	RRO	15426.777 kHz
17850	0800	0900	40W	GAL	300	110	Ron	ROU	RRO	
11960	0800	0900	39NW	TIG	300	142	Ron	ROU	RRO	
13630	0800	0900	39NW	TIG	300	142	Ron	ROU	RRO	
11780	0900	1000	38E	GAL	300	175	Ron	ROU	RRO	
15380	0900	1000	38E	GAL	300	175	Ron	ROU	RRO	15376.777 kHz
11960	0900	1000	39S	TIG	300	142	Ron	ROU	RRO	
13630	0900	1000	39S	TIG	300	142	Ron	ROU	RRO	
11780	1000	1100	27SE	GAL	300	285	Ron	ROU	RRO	
15260	1000	1100	27SE	GAL	300	285	Ron	ROU	RRO	15256.800 kHz
15430	1000	1100	37	TIG	300	247	Ron	ROU	RRO	
17640	1000	1100	37	TIG	300	247	Ron	ROU	RRO	
11780	1100	1200	27SE	GAL	300	285	Fra	ROU	RRO	
15255	1100	1200	27SE	GAL	300	285	Fra	ROU	RRO	15251.864 kHz
15430	1100	1200	27SE	TIG	300	292	Fra	ROU	RRO	
17640	1100	1200	37	TIG	300	247	Fra	ROU	RRO	
17800	1200	1300	48	GAL	300	165	Eng	ROU	RRO	
11825	1200	1300	27N	TIG	300	307	Eng	ROU	RRO	
15460	1200	1300	27N	GAL?TIG	90	307	Eng	ROU	RRO	15456.821 kHz DRM
21490	1200	1300	48	TIG	300	172	Eng	ROU	RRO	
11945	1300	1330	39NW	GAL	300	140	Ara	ROU	RRO	
15460	1300	1330	37	GAL	300	245	Ara	ROU	RRO	15456.821 kHz
13630	1300	1330	39NW	TIG	300	142	Ara	ROU	RRO	
15400	1300	1330	37	TIG	300	247	Ara	ROU	RRO	
17810	1300	1330	37	TIG	300	247	Ara	ROU	RRO	
9880	1300	1400	28N	TIG	100	300	Ron	ROU	RRO	
9610	1330	1400	43,44	TIG	300	67	Zho	ROU	RRO	
11825	1330	1400	43,44	TIG	300	67	Zho	ROU	RRO	
7410	1400	1500	31S	TIG	300	52	Rus	ROU	RRO	
9570	1400	1500	31S	TIG	300	52	Rus	ROU	RRO	
9810	1400	1600	27SE	GAL	300	285	Ron	ROU	RRO	
11975	1400	1600	27SE	GAL	300	290	Ron	ROU	RRO	11972.532 kHz
5955	1500	1530	28SW	TIG	100	270	Ita	ROU	RRO	
6040	1500	1600	28NW	TIG	300	307	Deu	ROU	RRO	
7330	1500	1600	28NW	TIG	300	307	Deu	ROU	RRO	
5955	1530	1600	28SE	TIG	100	210	Rup	ROU	RRO	
5955	1600	1630	29SW	TIG	100	30	Ukr	ROU	RRO	
6030	1600	1630	29	TIG	90	37	Rus	ROU	RRO	
9800	1600	1630	29	TIG	300	37	Rus	ROU	RRO	
9610	1630	1700	37	GAL	300	245	Ara	ROU	RRO	9608.021 kHz
11975	1630	1700	37	GAL	300	245	Ara	ROU	RRO	

5955	1630	1700	28SW	TIG	100	270	Srp	ROU	RR0		
6100	1630	1700	39NW	TIG	300	142	Ara	ROU	RR0		
9585	1630	1700	39NW	TIG	300	142	Ara	ROU	RR0		
5955	1700	1730	28SW	TIG	100	270	Ita	ROU	RR0		
7370	1700	1800	39NW	GAL	300	140	Ron	ROU	RR0		
9810	1700	1800	39NW	GAL	300	140	Ron	ROU	RR0	5987.981	kHz
7325	1700	1800	27SE	TIG	300	292	Fra	ROU	RR0		
9870	1700	1800	27SE	TIG	90	292	Fra	ROU	RR0		
5955	1730	1800	28SE	TIG	100	210	Rup	ROU	RR0		
5955	1800	1830	29SW	TIG	75	30	Ukr	ROU	RR0		
5935	1800	1900	27N	TIG	300	307	Eng	ROU	RR0		
7350	1800	1900	27N	TIG	300	307	Eng	ROU	RR0		
5990	1800	2100	27SE	GAL	300	285	Ron	ROU	RR0	5988.790	kHz
7375	1800	2100	27SE	GAL	300	285	Ron	ROU	RR0		5988.767 kHz
5955	1830	1900	28SW	TIG	75	270	Srp	ROU	RR0		
5955	1900	1930	28SW	TIG	40	270	Ita	ROU	RR0		
6180	1900	2000	28NW	TIG	90	307	Deu	ROU	RR0		
7235	1900	2000	28NW	TIG	300	307	Deu	ROU	RR0		
5955	1930	2000	28SE	TIG	100	210	Rup	ROU	RR0		
5930	2000	2030	29SW	TIG	100	30	Ukr	ROU	RR0		
5920	2000	2100	37NW	TIG	300	277	Spa	ROU	RR0		
7235	2000	2100	27S	TIG	300	277	Spa	ROU	RR0		
5930	2030	2100	28SW	TIG	100	270	Srp	ROU	RR0		
6030	2100	2130	27SE	GAL	90	285	Fra	ROU	RR0	6028.777	kHz DRM
7375	2100	2130	27SE	GAL	300	285	Fra	ROU	RR0		
6030	2130	2200	27N	GAL	90	300	Eng	ROU	RR0	6028.777	kHz DRM
7375	2130	2200	27N	GAL	300	290	Eng	ROU	RR0		
6170	2130	2200	8	TIG	300	307	Eng	ROU	RR0		
7310	2130	2200	8	TIG	300	307	Eng	ROU	RR0		
9490	2200	2300	14	TIG	90	247	Spa	ROU	RR0		
11800	2200	2300	14	TIG	300	247	Spa	ROU	RR0		
5980	2300	2400	27N	GAL	300	285	Eng	ROU	RR0	5978.772	kHz DRM
til 23.56:30 DRM, from 23.57:07 AM mode.											
7220	2300	2400	27N	GAL	300	300	Eng	ROU	RR0	5978.769	kHz
7325	2300	2400	45	TIG	300	52	Eng	ROU	RR0		
9620	2300	2400	45	TIG	300	52	Eng	ROU	RR0		

When checked at UTC noon March 5th, the faulty Galbeni 300 kW unit was set back to exact TX frequency control. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews March 3 / 4 / 5)

ROMANIA (non) - New additional airing of World of Radio via IRRS SW RADIOCOM Saftica:

1901-1930 on 7290 SAF 100 kW / 300 deg to WEu English Mo, effective from March 4 (DX MIX 1116)

SOUTH AFRICA - Broadcasts from SENTCH, Meyerton, Republic of South Africa MAY cease from end of next month (B-18 period) if more airtime is not sold, reports Jeff White WRMI Florida USA, reporting from HFCC A-19 Conference at Tunis North Africa in today's edition of AWR Wavescan. Channel Africa, BBC, AWR etc. use SENTECH. However they have made registrations in HFCC for A-19. (Jose Jacob-IND VU2JOS, dxld Febr 11)

SENTECH broadcaster site at Meyerton, RSA. Yes. Current HFCC B-18 shows MEYerton used by all these broadcasters: BBC, SABC, Channel Africa, SARL, FPU, AWR, IBB, DWL --- and that's not enough? (gh, hcdx and dxld Febr 12)

SenTech Meyerton, RSA to go off air March 31, 2019. DW will probably just move the broadcasts to other sites. However I will be very curious to see what BBCWS does whether they keep the same number of transmitter hours from alternate sites, or if cuts are coming in A-19.

Given the financial problems of both SENTECH and the SABC, this is no surprise. I do remember the old Radio RSA and the solid signals the Meyerton site put into North America. Four hours to NA each evening on three or four frequencies. But that was half a century ago. (Stephen Luce-TX-USA, dxld Febr 26)

SPAIN - 9690 kHz, Monday Febr 25 at 2309 UT, REE's Justin Coe ending some news about the Catalunya

demonstration situation, before he can get back to some flamenco guitar music, his continuing tribute to Paco de Lucia, apparently on the fifth anniversary of his death. Ken Zichi has also noted how this service is mainly music, evidently according to Coe's preferences, rather than an emphasis on news.
(gh, hcdx and dxld Febr 27)

SRI LANKA - Sri Lanka Broadcasting Corporation SLBC in 25mb, March 9:
1630-1830 on 11750 TRM 125 kW / 345 deg to N/ME Sinhala, very good &
1701-1802 on 11835 TRM 125 kW / 345 deg to SAs Tamil, good signal
(DX MIX 1117)

SUDAN - Fair signal of Voice of Africa Sudan Radio, Feb. 17:
1630-1715 on 9505 ALF 100 kW / 210 deg to CAf French
1715-1800 on 9505 ALF 100 kW / 210 deg to CAf English
1800-1900 on 9505 ALF 100 kW / 210 deg to CAf Hausa
(DX MIX 1113)

TANZANIA [ZANZIBAR Island] - 6015 kHz, Zanzibar Broadcasting Corporation, Dole, at 0450-0457 UT on Febr 21, Swahili, comments. 25433.

11735 kHz, Zanzibar Broadcasting Corporation, Dole, at 1800-1809 UT on Febr 20, time signals, English, id., news by female. Very weak. 14321.
(Manuel Mendez-ESP, hcdx & dxld via wwdxc BC-DX TopNews Febr 21)

THAILAND - Very good signal of HSK9 R. Thailand WS, Febr 19:
{via IBB BBG US relay site at Udorn Thani in northeastern corner of the Kingdom Thailand}
1900-2000 7475 UDO 250 kW 324 deg to WEu English
2000-2015 7475 UDO 250 kW 324 deg to WEu German
2030-2045 7475 UDO 250 kW 324 deg to WEu English
2045-2115 7475 UDO 250 kW 316 deg to WEu Thai
(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews Febr 19)

TAIWAN [to VIETNAM] - "New"? See WRTH 2019 page #518. Station - Radio Dap Loi Song Nui - Fatherland, Vietnam Democracy Radio, on 9670 kHz via Paochung-TWN, 12.30-13.00 UT.

(ex 1503kHz 600kW, ex1430-1500 UT, Radio Dap Loi Song Nui in Vietnamese, from Dazhuang Rural Village [Tachuang, Tachuang, Dajhuang], Fangliao Rural Township [Fang-liao], Pingdong County [P'ing-tung, Pingtung] locator 22 23 27 N 120 33 46 E)

Febr 18, on 9670 kHz, noted 1221 UT with open carrier (station's or jamming carrier?); at 1227 UT start of siren jamming, which today was very weak compared to yesterday; *1230 UT with brief music and into announcers in Vietnamese; today was much easier to tell the language, as yesterday it was a definite challenge to confirm in Vietnamese.

BTW - In reference to my log of "new station" - "New"? See WRTH 2019 page 518. Mauno" - Must be a helpful reference, but I don't have a copy of WRTH 2019 :)
(Ron Howard-CA-USA, dxld Febr 18)

U.A.E. (non) - DW will reduce broadcasts in Dari/Pashto from March 15:
1330-1345 on 9720 DHA 250 kW / 045 deg to WAs Dari, ex 1330-1400
1330-1345 on 11720 DHA 250 kW / 048 deg to WAs Dari, ex 1330-1400
1345-1400 on 9720 DHA 250 kW / 045 deg to WAs Pashto, ex 1400-1430
1345-1400 on 11720 DHA 250 kW / 048 deg to WAs Pashto, ex 1400-1430
(DX MIX)

U.S.A. - In den meisten US-Staaten beginnt heute die Sommerzeit (Daylight Saving Time - DST), jeweils um 2 Uhr Ortszeit. Sie endet in diesem Jahr am Sonntag, den 3. November, um 2 Uhr Ortszeit.
Die Umstellung auf die Sommerzeit wird u.a. genutzt, um die Gebrauchstauglichkeit von Rauch-, Gas- und Kohlenmonoxidmeldern zu überprüfen und gegebenenfalls verbrauchte Batterien durch neue zu ersetzen.
(Tom DF5JL, March 10, 2019)

Frequency change of World Harvest Radio International WHRI Angel 1 on March 2:
2200-2400 NF 9505 HRI 250 kW / 047 deg to WEu English Sa/Su, ex 7335, very good

Good signal of WINB Radio in 31mb on March 5:

18

from 2100 on 9265 INB 050 kW / 242 deg to CAm English
(DX MIX 1117)

Reception of WHRI Angel 2 World Harvest Radio International, Feb. 17:
2000-2100 on 9505 HRI 250 kW / 047 deg to WEu English Su, fair signal

Supreme Master TV SMTV via WRMI-9 Okeechobee on Feb. 13:
from 1400 on 15770 YFR 100 kW / 044 deg to WEu English, good

Very good signal of The Full Gospel Hour via WRMI-1 Okeechobee, Feb. 14:
2300-2330 on 7780 YFR 100 kW / 044 deg to WEu English Daily Terry Blolock

Reception of Hobart Radio International via WRMI-1 on Feb. 16:
2330-2400 on 7780 YFR 100 kW / 044 deg to WEu English Sa, good

Fair/good signal of WRNO Worldwide Radio on Feb. 15:
from 0600 on 7505 RNO 050 kW / 020 deg to ENAm English

Fair/good signal of WRNO Worldwide Radio on Feb. 18:
from 0600 on 7505 RNO 050 kW / 020 deg to ENAm Chinese

Test transmission of WTWW-3 We Transmit World Wide on Feb. 17:
1343&1440 on 15810 TWW 100 kW / 040 deg to ENAm English, weak/fair
from 1700 on 15810 TWW 100 kW / 040 deg to ENAm NO SIGNAL, TX OFF

Fair/good signal of WWCR-3 World Wide Christian Radio on Feb. 13:
from 1500 on 13845 WCR 100 kW / 040 deg to ENAm English Brother Stair

WWCR-1 relay Terry Blolock The Full Gospel Hour, Feb. 14:
1230-1300 on 15825 WCR 100 kW / 046 deg to WEu English, good
(DX MIX 1113)

Reception of WEWN-1 Global Catholic Radio in 25/31mb, Feb. 21:
till 0855 on 11520 EWN 250 kW / 085 deg to WAF English, weak/fair
from 0900 on 9470 EWN 250 kW / 355 deg to SEAs English, fair/good
(DX MIX 1114)

Fair to good signal of RAE Argentina via WRMI-1, Feb. 27:
2100-2300 on 7780 YFR 100 kW / 044 deg to WEu Ge/It Mo-Fr

Unscheduled broadcast of WWCR-4 World Wide Christian Radio, Feb. 28:
0400-0600 on 5890 WCR 100 kW / 090 deg to CAm English Tue-Sa, weak

Fair/good signal of WRNO Worldwide Radio on Feb. 28:
from 0708 on 7505 RNO 050 kW / 020 deg to ENAm English
(DX MIX 1116)

WBCQ Monticello, Maine, USA testing 3265kHz at present: "3265 kHz on now with test transmissions. Reception reports to wbcq at wbcq dot com please. Free Radio supreme here at WBCQ. Frozen north."
(Allan Weiner-ME-USA, WBCQ on Twitter 2010 UTC)

Continuous pop, rock, oldies on 3264.6 from 2020 tune-in, many repeated IDs finally heard at 2055 UTC, good signal on SDRs in Rockport Maine (at 2020 UTC) and Newton, New Hampshire (2035 UTC).

Then talk show from 2100 (Financial Survival? re 7490 schedule). But not audible across here in Caversham, UK.
(Alan Pennington Caversham-UK, dxld & BrDXC-UK ng Febr 12)

U.S.A. (non) - Unscheduled frequency of Radio Free Asia in Tibetan & Uyghur, March 1:

1500-1600 on 5885 unknown tx / unknown to CAs Tibetan not TIN Tinian, very good
1600-1700 on 5885 unknown tx / unknown to CAs Uyghur, not TIN Tinian, very good

Radio Free Asia in Korean back on shortwave 3 hours per day on a single frequency:

1500-1700 on 9985 unknown tx / unknown to EAs Korean, not TIN Tinian, fair/good
2100-2200 on 9985 unknown tx / unknown to EAs Korean, not TIN Tinian, very good

(DX MIX 1116)

IBB has not bothered to remove numerous TIN and SAI listings from the latest HFCC as of today, including the above which had been off the air since typhoon. In HFCC there is no distinction between VOA and RFA.

There could well be more temporary RFA SW reactivations for the duration of the "I love you" summit.

VOA Korean is quite a different matter, which has continued mostly unscathed via Philippines or Thailand; the SW hours designed not to conflict with RFA, i.e. 12-15 & 19-21 UT on other frequencies.

(gh, hcdx and dxld March 2)

See RFA Korean requests in A-19 [Northern] summer season:

7370	1600	1700	43,44	SAI	100	300	30	218	1234567	Cmn	USA	IBB	IBB
9355	1900	2100	43,44	SAI	100	325	-15	218	1234567	Cmn	USA	IBB	IBB
11945	2100	2200	44NE	SAI	100	325	-15	218	1234567	Kor	USA	IBB	IBB <
12140	1230	1330	49E	SAI	100	270	0	218	1234567	Khm	USA	IBB	IBB
12140	1330	1400	49W	SAI	100	270	0	218	1234567	Mya	USA	IBB	IBB
13690	1300	1400	43,44	SAI	100	310	-30	218	1234567	Cmn	USA	IBB	IBB
13740	2230	2330	49E	SAI	100	270	0	218	1234567	Khm	USA	IBB	IBB
13790	0300	0400	43,44	SAI	100	300	30	218	1234567	Cmn	USA	IBB	IBB
13790	0600	0700	43,44	SAI	100	300	30	218	1234567	Cmn	USA	IBB	IBB
15555	2300	2400	43,44	SAI	100	310	-30	218	1234567	Cmn	USA	IBB	IBB
17690	0300	0500	42-44	SAI	100	310	-30	218	1234567	Cmn	USA	IBB	IBB
17845	0030	0130	49W	SAI	100	270	0	218	1234567	Mya	USA	IBB	IBB
5850	1500	1700	44NE	TIN	250	329	24	226	1234567	Kor	USA	IBB	IBB <
6080	2000	2100	43,44	TIN	250	304	24	216	1234567	Cmn	USA	IBB	IBB
6085	1230	1300	32,44	TIN	250	321	8	216	7-Sat	Man	MHL	VAT	VAT
7530	1230	1430	49W	TIN	250	280	0	216	1234567	Mya	USA	IBB	IBB
7530	1430	1500	49E	TIN	250	280	0	216	1234567	Khm	USA	IBB	IBB
7540	1500	1700	44NE	TIN	250	329	16	216	1234567	Kor	USA	IBB	IBB <
9540	2100	2200	44NE	TIN	250	329	16	216	1234567	Kor	USA	IBB	IBB <
9700	1230	1330	49E	TIN	250	278	8	226	1234567	Khm	USA	IBB	IBB
9990	1700	1900	44NE	TIN	250	319	24	216	1234567	Kor	USA	IBB	IBB <
11805	1230	1430	49W	TIN	250	279	-16	216	1234567	Mya	USA	IBB	IBB
11985	1500	1700	44NE	TIN	250	325	-8	226	1234567	Kor	USA	IBB	IBB <
11985	1700	1900	44NE	TIN	250	333	0	226	1234567	Kor	USA	IBB	IBB <
11985	2100	2200	44NE	TIN	250	329	16	216	1234567	Kor	USA	IBB	IBB <
12140	1430	1500	49E	TIN	250	279	-16	216	1234567	Khm	USA	IBB	IBB
13575	1400	1500	44S	TIN	250	287	-8	226	35	Zho	USA	IBB	IBB
13720	1500	1600	42,43	TIN	250	295	0	216	1357	Bod	USA	IBB	IBB
13755	1400	1500	44S	TIN	250	287	-8	226	246	Zho	USA	IBB	IBB
13790	1500	1600	42,43	TIN	250	295	0	216	246	Bod	USA	IBB	IBB
13795	1400	1500	44S	TIN	250	287	-8	226	17	Zho	USA	IBB	IBB
15195	1100	1200	49E	TIN	250	279	-16	216	1234567	Lao	USA	IBB	IBB
15275	2230	2330	49E	TIN	250	279	-16	226	1234567	Khm	USA	IBB	IBB
15700	0030	0130	49W	TIN	250	280	0	216	1234567	Mya	USA	IBB	IBB
17635	0100	0200	42,43	TIN	250	295	0	216	35	Bod	USA	IBB	IBB
17665	0100	0200	42,43	TIN	250	295	0	216	7	Bod	USA	IBB	IBB
17685	0100	0200	42,43	TIN	250	295	0	216	246	Bod	USA	IBB	IBB
17700	0100	0200	42,43	TIN	250	295	0	216	1	Bod	USA	IBB	IBB
17830	0030	0130	49W	TIN	250	287	-8	226	1234567	Mya	USA	IBB	IBB
21455	1000	1100	42,43	TIN	250	295	0	226	3	Bod	USA	IBB	IBB
21465	1000	1100	42,43	TIN	250	295	0	226	2	Bod	USA	IBB	IBB
21475	1000	1100	42,43	TIN	250	295	0	226	1	Bod	USA	IBB	IBB
21505	0400	0500	43,44	TIN	250	309	-24	226	1234567	Cmn	USA	IBB	IBB
21505	1000	1100	42,43	TIN	250	295	0	226	7	Bod	USA	IBB	IBB
21520	1000	1100	42,43	TIN	250	295	0	226	4	Bod	USA	IBB	IBB
21540	1000	1100	42,43	TIN	250	295	0	226	6	Bod	USA	IBB	IBB
21565	1000	1100	42,43	TIN	250	295	0	226	5	Bod	USA	IBB	IBB

(IBB FCC/Vatican Radio A-19 requests, Febr 27)

But I guess, RFA Korean program service not via new WBCQ Monticello ME border Ampegon SW unit on New Brunswick Canadian border bcst center of powerhouse 500 kW at 347 degrees azimuth to ITU zones 44 and 45 ?

9330 0800 0900 44,45 BCQ 500 347 216 daily 310319 271019 Kor BCQ FCC
9330 1100 1200 44,45 BCQ 500 347 216 daily 310319 271019 Kor BCQ FCC

7490.19 kHz, UT Fri March 1 at 0055 UT, WBCQ with 'Camp Constitution Radio', 0100 UT "WTO" and into an 'AWWW' repeat, which must be plenty old since "it's a balmy night", and the tenth monthiversary of A&A togetherness. (gh, hcdx and dxld March 2)

VATICAN (non) - Voice of America VOA via Santa Maria di Galeria on Feb. 23:
1100-1130 on 17850 SMG 250 kW / 193 deg to WCAf French Sa, good signal
(DX MIX 1114)

Editor's info desk was closed for this edition on March 10th, 2019, at 10:00 hours UTC.

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

Sources & Contributors:

- A-DX** - e-mail exchange - Austria.
 - Alokesh Gupta** - New Delhi - India.
 - BCDX (wb)** - News Bulletin by Wolfgang W. Bueschel - Stuttgart - Germany.
 - CONEXION** - CONEXION Digital - Buenos Aires - Argentina.
 - DXLD (gh)** - Glenn Hauser's DX LISTENING DIGEST - USA.
 - Prof. Dr. Hans-Jörg Biener (hjb)** - Nuremberg, Germany.
 - DX MIX NEWS = DX RE MIX NEWS** - from Georgi Bancov & Ivo Ivanov, Bulgaria.
- Others as stated in contribution.

Any items from Glenn Hauser, DX LISTENING DIGEST, and/or World of Radio may be reproduced or broadcast only if full credit be maintained at all stages, from the original source through DXLD/WOR, and publications quoting are made available to gh in exchange.

Items from this file may be reproduced or re-reproduced only if full credit is maintained at all stages.

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), 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, OE = Moosbrunn /OE, OM = Oman, Pan = Panaji /India, RSA = Meyerton /South Africa, 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, 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
/USB = upper sideband, /LSB = lower sideband, alt.: (QRG) = alternative frequency

Editor:

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

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

Used equipment:

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

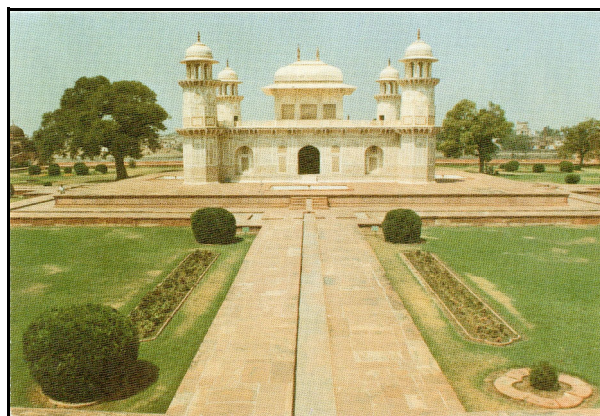
Antenna: Hamtronic HT504 selective active antenna, in roof window ca. 15 m above ground

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

	<h2>QSL CORNER</h2> <p>Editor: Dario Gabrielli, Viale della Resistenza 33b, 30031 Dolo (Ve), ITALY eMail: <qsl@wwdxc.de></p>	
---	--	---

India: All India Radio 13695 kHz via Bengaluru. Full data QSL card "Tomb of Itimad-ud-Daula, Agra" received in 129 days for report via website, 14 days for air mail postal delivery (HB)

Madagascar: Madagascar World Voice (KNLS) 9755 kHz. Religious program. Full data QSL card "Chameleon" received in 160 days for report to: <MWVradio@gmail.com> (HB)



QSL Card All India Radio

The reporter of this edition of QSL CORNER has been:

HB = Hansjoerg Biener, Nuremberg, Germany

Unfortunately this month we have only one contribution for 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 department or language section where you sent your report to (and language of your report if not English). And please also mention if you sent any return postage e.g. IRC or money and any other details that might be useful.

Remember that the next deadline to contribute to this page is on **15 April 2019**. Until then best wishes to you,

Dario



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.
3955.0	2000	444	G	KBS-WR via Woofferton	German	NX; ID; Hörerecke	1602	SG
3955.0	2100	454	G	KBS-WR via Woofferton	French	NX; ID; rpts	1602	SG
3975.0	1450	343	D	Shortwaveradio Winsen	English	Rockpop, ID, pop	1502	SG
3985.0	1500	353	D	Radio Tirana via Kall	Italian	IS, ID, NX, press	1602	SG
3985.0	1530	354	D	Radio Tirana via Kall	German	IS, ID, NX, HBF; MX	1402	SG
3985.0	1600	454	D	Radio Tirana via Kall	French	IS, ID, NX, MX	1402	SG
3995.0	1440	353	D	HCJB Weenermoor	German	ID; SW-Radio; IDEA	1402	SG
5840.0	1030	454	DNK	WMR	English	ID, Poprock, Jingles	1402	SG
5900.0	1900	454	BUL	RTI via Kostinbrod	German	ID, NX, HBF	1502	SG
5920.0	1100	454	D	HCJB Weenermoor	German	ID, NX, WX, SW-Radio	1402	SG
5935.0	1800	554	ROU	RRI	English	IS, ID, NX, press, MX	1302	SG
5945.0	1830	454	TUR	TRT	German	IS, ID, NX, rpt, HBF	1402	SG
5970.0	1640	454	ALB	CRI-Cerrick	German	ID, rpt Technik	1402	SG
6005.0	0900	443	D	R Belarus via Kall	German	ID, NX, Hörerklub	1002	SG
6005.0	0900	342	D	R Belarus via Kall	German	ID, NX, Hörerklub	1702	SG
6015.0	1420	454	BUL	TOM via Kostinbrod	English	Rpt Trump, ann, ID	2102	SG
6040.0	1630	444	CHN	CRI	Russian	ID, ann, rpts	1402	SG
6070.0	1450	454	D	Channel 292	English	Rockpop, ann	2102	SG
6160.0	1430	453	D	Shortwaveradio Winsen	English	Rockpop, ID, pop	2102	SG
6160.0	1630	343	D	Shortwaveradio Winsen	English	Rockpop, ID, pop	1402	SG
6185.0	1620	454	CVA	Vatican Radio	Russian	IS, ID, ann, NX	1402	SG
7380.0	1700	454	ALB	CRI-Cerrick	German	ID, Kulturkollage	1402	SG
9770.0	1600	454	BUL	Adventist World Radio	English	IS, ID, ann; relPX	1202	SG
11530.0	1120	454	MDA	Radjo Denge Welat	Kurdish	ID, rpt, ann, MX	1202	SG
11600.0	1340	554	BUL	TOM via Kostinbrod	English	Bible, ann, adr	2102	SG
11635.0	1045	444	CHN	CRI	English	ID, Beijing hour	2402	SG
11780.0	1100	554	ROU	RRI	French	IS, ID, NX, radiotour	2402	SG
11920.0	1415	454	ALB	CRI	French	Economique; ID, rpt	2102	SG
11935.0	1100	554	ARS	Radio Saudi	Arabic	ID, ann, NX	2402	SG
11945.0	1230	342	AUS	Reach Beyond	English	ID, ann; relPX	2102	SG
12035.0	1330	454	TUR	TRT	English	ID, NX, press	2102	SG
12095.0	1615	454	AFS	BBC-Relay	English	ID; ann; rpts	2402	SG
15105.0	1600	454	SWZ	TWR-Africa	Vernicular	IS, ID, ann; relPX	2402	SG
15130.0	1040	444	IRN	IRIB	Arabic	ID, NX, ann, rpts	2402	SG
15190.0	1045	454	CHN	CRI	English	ID, Beijing hour	2402	SG
15220.0	1000	554	CHN	CRI	Hungary	ID, ann, rpts	2102	SG

15225.0	1100	454	CHN	CRI	Czech	ID, ann, NX, rpts	2102	SG
15235.0	1600	444	AFS	Channel Africa	French	ID, NX, ID, MX; rpts	2402	SG
15255.0	1100	554	ROU	RRI	French	IS, ID, NX, rpts // 15430	2202	SG
15270.0	1230	454	TUR	TRT	German	IS, ID, NX, tPS, HBF	2102	SG
15275.0	1000	444	MDG	DW-Relay	Swahili	ID, ann, rpts	2302	SG
15350.0	1127	554	TUR	TRT	Turkish	ID, ann, rpts, // 15480	2402	SG
15380.0	1345	554	ARS	Radio Saudi	Arabic	Talks; ann; MX	2102	SG
15430.0	1100	554	ROU	RRI	French	IS, ID, NX, rpts // 15255	2202	SG
15480.0	1127	444	TUR	TRT	Turkish	ID, ann, rpts, // 15350	2402	SG
15490.0	1100	454	ARS	Radio Saudi	Arabic	ann, ID, MX // 17805	2402	SG
15580.0	1600	444	BOT	VOA-Relay	English	ID; NX; rpts Africa	2302	SG
15665.0	1000	222	D	RFA-Lampertheim	Tibetan	ID, ann, rpts; qrm CNR	2402	SG
15825.0	1400	454	USA	WWCR	English	ID, ann, relPX	2002	SG
17760.0	1100	444	KWT	Radio Kuwait	Filipino	ID, NX, ID, Pop	2302	SG
17805.0	1100	454	ARS	Radio Saudi	Arabic	ann, ID, MX // 15490	2402	SG
17885.0	1400	454	BOT	VOA-Relay	English	ID, NX, rpts	2102	SG

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

5850.0 USA WRMI FL heard This is a Music show, digital test,0148 (553), Feb 21
5850.0 USA WRMI FL 0132, heard AWR Wave scan #522, (554), Feb 26
7325.0 Romania, Radio Romania Int, 0117, the history show, (554), Feb 26
5960.0 Netherlands, the mighty KBC Radio via Germany, 0130 (553) Digital test, Feb 24
7730.0 USA, WRMI FL, 0030, World of Radio #1970, 0031 (553), Feb 24
7330.0 New Zealand, Radio New Zealand Int, Saturday Night Request, Bob Dylan, 0812 (553), Feb 16

Here are the loggings from Richard A. D'Angelo of Wyomissing, USA, during French Creek State Park DX-Pedition No. 57 (January 27, 28 and 29, 2019):

3240.0 SWAZILAND (Eswatini) Trans World Radio – Mpangelo Ranch, *0258-0345* Jan 28, nice tuning signal with "Trans World Radio, Swaziland" IDs mixed in (apparently still not recognizing the new country name). Shona language program followed by Nda language program. Station ID and close-down announcement at 0345 followed by IS and carrier cut. Fair.
3260.0 PAPUA NEW GUINEA NBC Madang (very tentative), 1150-1157 Jan 28, very weak and just barely audible before closing down rather abruptly. Poor reception.
3310.0 BOLIVIA Radio Mosoj Chaski - Cochabamba, 1004-1036 fade out Jan 28, man announcer with talks hosting rustic music program. Fair signal until began fading out.
3320.0 SOUTH AFRICA Radio Sonder Grense - Meyerton, 2149-2230 Jan 27, Afrikaans language program with romantic vocal selections hosted by a woman announcer. Fair to good signal.
3325.0 PAPUA NEW GUINEA (Bougainville) NBC (tentative), 1142-1158 Jan 28, noted several times but finally some audio with man announcer talking and some musical selections. Gone quickly. Poor reception. Again, on 1142-1157* Jan 29 with weak signal and man announcer speaking followed by group island vocals at 1153. Silently gone at 1157.
3345.0 SOUTH AFRICA Channel Africa- Meyerton, 0302-0332 Jan 28, English Service with a man and woman announcers with news followed by various features. Poor to fair.
3955.0 ENGLAND KBS World – Woofferton, 2156-2201* Jan 28, French language program with talks and some music. Close-down announcements and instrumental music to closing. Fair signal but amateur activity ruined reception.
5835.0 ARMENIA BBC World Service - Yerevan, 0022-0105 Jan 29, English World Service program. Poor.
5875.0 THAILAND Radio Thailand - Udom, 1107-1130* Jan 28, Man announcer talking in Vietnamese language followed by a vocal by a female singer. After brief interlude of bells a man mentions: "That completes our program in Vietnamese." There was another round of bells prior to an English language announcement: "This is HSK9, Radio Thailand World Service broadcasting from the Public Relations Department in Bangkok." A man announcer began the Khmer language program. Program abruptly terminated at 1130. Fair signal.
5910.0 UNITED ARAB EMIRATES KBS World Radio - Dhabayya, 2059-2100* Jan 27, woman announcer with talk in the Arabic language followed by a man announcer with station ID and close-down announcements over soft instrumental music. Fair. Next day (Jan 28) noted at 2027-2100* with language apparent lesson followed by news feature program until close-down. Fair.
5930.0 AUSTRIA BBC - Moosbrunn, 0127-0135 Jan 28, woman and man announcers with closing station IDs in Pashto language before opening of program in Dari language. Fair to good
5970.0 CHINA PBS Gannan - Hezuo, 2349-0007 Jan 27, mixing with Radio Free Asia's Tibetan service with man and woman announcer with Chinese talk. 4+1time pips and a man announcer with the news at top of the hour and in the clear after RFA left channel.

- 5970.0 UNITED ARAB EMIRATES Radio Free Asia - Dhabayya, 2321-2340 Jan 27, talk in the listed Tibetan language by a man and woman announcers. Fair prior to China fading up to ruin reception.
- 6015.0 ZANZIBAR Zanzibar Broadcasting Corporation – Dole, 0351-0426 Jan 29, several men in heated Swahili language talks but heavy QRM splatter from China Radio International limited reception. At 0400 CRI cleared the channel and Dole was heard at a fair level with instrumental music prior to 5+1time pips, a woman with station ID and another woman with the news.
- 6090.0 CHINA China National Radio 2 - Kunming, 1125-1137 Jan 28, man and woman announcer with Chinese language talks with musical selections. Several announcements at bottom of the hour followed by more features and remote reports. Poor to fair.
- 6110.0 ETHIOPIA Radio Fana - Addis Ababa, 0424-0445 Jan 29, a terrific program of Horn of Africa vocals hosted by a man announcer with Amharic language talks. Fair to good signal.
- 6115.0 NEW ZEALAND Radio New Zealand International, 1302-1326 Jan 28, man announcer with Pacific regional news report before Dateline program commenced at 1308. Fair to good signal.
- 6130.0 CHINA (Tibet) PBS Lhasa, 1157-1209 Jan 29, looking for Lao National Radio but this was there instead with traditional vocals to time pips and woman announcer in Tibetan followed by more music. Very poor.
- 6165.0 CHINA China National Radio 6 - Beijing, 1139-1148 Jan 29, man announcer with Chinese language talks hosting a program of traditional Chinese music. Poor to fair.
- 6190.0 MADAGASCAR World Christian Broadcasting – Mahajanga, 0210-0232 Jan 28, Spanish language program with religious talks by man announcer, station ID by a woman announcer and brief musical selections. Good signal.
- 7205.0 FRANCE Radio France International - Issoudun, 2138-2152 Jan 27, several men in heated discussion program in the French language. Fair to good signal.
- 7265.0 CLANDESTINE Radio Koode International - Issoudun, *1900-1930* Jan 28, flute music opening followed by a man announcer with listed Fulfulde language station ID and opening announcements. Mainly short talk segments with flute music between segments. Another station ID at close-down as well as two vocal selections. Poor to fair signal but some deep fades.
- 7325.0 CHINA China Radio International - Jinhua, 1205-1222 Jan 28, man announcer with Japanese language news program. Poor.
- 7505.0 UNITED STATES WRNO – New Orleans, 1049-1112 Jan 28, English language religious program with nice station ID at change of program at top of the hour. Good signal.
- 7530.0 TAIWAN Suab Xaa Moo Zoo (Voice of Hope) – Tamsui District, 2234-2300* Jan 27, group vocal selections followed by a long talk by a man announcer in the listed Hmong language. Brief vocal prior to closing announcements. Poor to fair.
- 9450.0 PHILIPPINES FEBC - Bocaue, 2258-2311 Jan 28, IS followed by woman announcer opening the lu Mien listed language program. Group singing and talks. Very poor.
- 9525.0 CLANDESTINE Dengê Welat – Grigoriopol, 1348-1510 Jan 28, nice musical selections with period Kurdish talks. Nice station ID, time pips followed by detailed news program at 1431. Continued past 1500. Fair. Sergey Omelchenko, Technical Director of Pridnestrovsky Radiotelecentr says up to 1500 is them but from 1500 is Issoudun.
- 9664.7 BRAZIL Rádio Voz Missionaria – Camboriú, 0031–0112 Jan 28, group vocal selection followed by a man announcer with Portuguese language station ID followed by a jingle ID. Several announcements before more music programming. Good signal but //5939.6 was poor.
- 9690.0 NIGERIA Voice of Nigeria – Ikorodu, 1817-11851 Jan 28, woman announcer with English language talk, playing parts of speech before live crowd eventually ending Sixty Minutes program. News About Nigeria and economic news followed. Nice station ID "originating live from the Voice of Nigeria". Fair.
- 9700.0 NEW ZEALAND Radio New Zealand International, *1059-1104 Jan 28, opened on this channel after closing 9,765 kHz but very poor signal.
- 9700.0 VATICAN Radio Veritas Asia – Santa Maria do Galeria, 0021-0028* Jan 28, man announcer talking in the listed Kechin language providing a web address. Flute music before station ID and close-down announcements by a woman announcer. Poor to fair.
- 9720.0 CLANDESTINE Radio Erena – Kostinbrod, 1702-1724 Jan 28, tuned in to several station IDs followed by Tigrinya language talks, some music features. Good signal.
- 9765.0 NEW ZEALAND Radio New Zealand International, 1005-1059* Jan 28, woman announcer with weather followed by "RN Zeed" station ID. A man closed down transmission advising listeners to tune 9,700 kHz. Good signal
- 9800.0 Sawtu Linjilia – Issoudun, 1846-1900* Jan 28, male vocal selection followed by flute music and man talking in Fulfulde language. Another man provided contact information prior to flute music closing. Fair.
- 9839.7 VIETNAM Voice of Vietnam – Son Tay, 0021-0028* Jan 28, end of Indonesian language program. Two minutes of dead air before soft instrumental music opening of the English language service. Several nice station IDs followed by the news. Poor but hanging in there.
- 9910.0 ARMENIA TWR India - Yerevan, 1328-1350 Jan 28, listed Maithili language religious program, station ID before opening listed Awadhi language program. Poor.
- 9940.0 SWAZILAND (Eswatini) Trans World Radio – Mpangelo Ranch, 1933-2005* Jan 28, man announcer with religious talk in Lingala language followed by ID and usual IS at 1935. Long preaching segment with another man mentioning Through the Bible and Trans World Radio prior to IS ending transmission. Fair.
- 9940.0 THAILAND Radio Thailand - Udorn, *1228-1300* Jan 28, open carrier until bells opening English news with national news and usual ads. Good signal.
- 11855.7 BRAZIL Rádio Aparecida - Aparecida, 2311-2335 Jan 28, woman announcer hosting discussion with two men in the Portuguese language. Fair signal. //6135.1, noted around 0200 on Jan 29, was also fair.
- 11945.0 AUSTRALIA Reach Beyond - Kununurra, 1257-1300* Jan 29, English language talk by an Australian accented man Announcer mixing with Romania's interval signal as I tuned in. Another man closed down the transmission at 1259 with RRI opening its program at 1300. Fair signal, which wasn't there in several earlier checks, but Romania made a mess of the situation.

- 11945.0 PHILIPPINES Voice of America - Tinang, 0010-0023 Jan 28, Chinces language program with talks and music segments. Fair signal.
- 12050.0 CLANDESTINE Radio Ndrason International – Ascension Islands, 1940-2012 Jan 28, woman and man announcers with talk in Kanuri language. Some brief instrumental music segments between features. Station ID and news at 2000. Fair.
- 15105.0 BANGLADESH Bangladesh Betar, *1228-1300* Jan 28, IS followed by woman announcer with station ID and opening announcements for English service followed by news and commentary and then music program. Closing announcements at 1259 before pulling the plug. Poor.
- 15235.0 SOUTH AFRICA Channel Africa- Meyerton, 1631-1719 Jan 28, French service changing over to the English Service at 1700 with news program and news features. Fair to good signal with some fading.
- 15350.0 SOUTH AFRICA Radio Dabanga-Meyerton, 1537-1554* Jan 28, Usual talks but nice series of jingle station IDs. Fair signal.

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

- 910.0 BRAZIL: Radio Jovem Pan, Piracicaba SP, 13/02 0004. Nx bulletin, relay w/Jovem Pan 620 kHz São Paulo. 34543. QRM on 910 kHz, a station in SS language.
- 1520.0 BRAZIL: Radio Catedral, Sorocaba SP, 05/02 2032. Religious px Igreja Universal, male voice: '... na Catedral da Fé em Sorocaba...'. Testimonies of Faith, male and female voices. 33543.
- 1520.0 BRAZIL: Pinhal Radio Clube, Espírito Santo do Pinhal SP, 05/02 2013. Old Brazilian songs (70', 80'). Id: '...você está ligado na Clube, cada dia mais a rádio ligada no povo...'. 33443. Internet streaming checked: Is it.
- 1520.0 BRAZIL: Radio Continental, São João do Meriti RJ, 05/02 2057. Id: 'ZYJ491, Radio Continental...'. Jingle. 23532.
- 1520.0 BRAZIL: Radio Clube, Itauna MG, 05/02 2338. Mx brasileira, id: 'ZYL245 Radio Clube, Itauna, Minas Gerais...'. 23522.
- 4900.0 CHINA: Voice of Strait (t), Fuzhou, Amoy, 01/03 1045. Male communication, and a song. 25442. Tx w/140° Az to southeastern China.
- 5900.0 BULGARIA: The Overcomer Ministry, via Kostinbrod (Sofia), EE, 01/03 2115. Preaching by male voice. Mention to USA, North Carolina. Interview. 35543. Tx w/125° Az from Kostinbrod to Middle East.
- 5925.0 CHINA: China National Radio 5, Beijing, Chinese, 01/03 2135. Male communication, Chinese songs. 35543. Tx w/163° Az from Beijing to New Zealand and part of Australia.
- 5995.0 BRAZIL: Radio Scalla FM, unid, PP, 01/03 2145. Orchestra mx, id OM: 'Scalla FM'. 25322. Recording of excerpts of the 1990s from the authentic Radio Scalla FM (São Paulo) of then. Orchestral music with various rhythms. Poor signal.
- 6120.0 SWAZILAND: TWR Africa, Manzini, EE, 02/03 0457. Interval signal, OM: 'This is Trans World Radio, Swaziland', interval signal. Instrumental mx 'El-Shaday'. Bible reading. 35553 (RG). Tx w/233° Az from Manzini to South Africa.
- 6125.0 TURKEY: Voice of Turkey, Emirler, Turkish, 02/03 0440. Id: 'This id Voice of Turkey...'. instrumental mx, 0455: sign-off. 35543. Tx w/310° Az from Emirler to western Europe.
- 6185.0 VATICAN CITY: Radio Vaticana, Sta. Maria di Galeria, Ch, 14/02 2210. Instrumental mx, male and female communication. On 2229 the Interval Signal from Radio Vaticano, 25542. Tx w/60° from SMG to Asia.
- 6190.0 CHINA: China National Radio 2, via Golmud, Ch, 14/02 2303. Male communication. 24532. Tx from Golmud to China.
- 6195.0 SINGAPORE: BBC, via Kranji, EE, 14/02 2202. Nx bulletin by male and female voices. 35543 (RG). Tx w/0° from Kranji to Asia.
- 7270.0 AUSTRIA: Adventist World Radio, via Moosbrunn, FF, 25/02 2045. Male Christian communication, song by YL, id: 'Radio Mondiale Adventist', instrumental mx, interval signal on 2057. 33543. Tx w/205° Az from Moosbrunn to Africa.
- 7285.0 SOUTH AFRICA: Radio Sonder Grense, via Meyerton, Afrikaans, 02/03 0525. Female communication, a romantic song by Willie Nelson. 35553. Tx w/275° Az to southwestern Africa.
- 7300.0 UNITED KINGDOM: HCJB Akhbar Mufriha, via Woofferton, AA, 08/02 2130. Instrumental mx, a Christian message by male voice, 2145 end of transmission, sign-off. 35543. Tx w/170° Az from Woofferton to Africa.
- 7475.0 THAILAND: Radio Thailand, Udon Thani, Thai, 20/02 1840. International pop songs (EE). On 1858: 'This is HSK9 Radio Thailand World Service,, Bangkok'. 35433. Tx w/316° Az from Udon Thani to central Asia.
- 9405.0 PHILIPPINES: FEBC, Bocaue, Chinese, 11/02 2350. Female communication, a Christian song. 35543. Tx w/345° from Bocaue to Eastern China.
- 9575.0 INDIA: All India Radio, via Bangalore, Tibetan, 12/02 1235. Male and female communication. Instrumental mx. 35443. Tx w/38° from Bangalore to Tibetan region.
- 9650.0 GUINEA: Radio Guinea, Conakry, FF, 13/02 1220. A song by female voice. Male voice: 'Guinea, ...', Internet link, (French w/ a strong accent). Female communication. 35553.
- 11530.0 MOLDOVA: Radio Voice of Welt, via Grigoriopol, Kurdish, 26/02 1110. Male communication, instrumental mx. 25542. Tx w/130° Az from Grigoriopol to southeastern Asia.
- 11555.0 GERMANY: Radio Free Asia, via Biblis, Tibetan, 13/02 1230. Male communication, interview, female voice. 35543 Tx w/85° Az from Biblis to Tibetan Region.
- 11640.0 TAIWAN: Radio Taiwan International, Kouhu, Chinese, 26/02 1120. Male communication, mx jingles, 1130: time pips, TC. 35443. Tx w/310° Az from Kouhu to China.
- 11650.0 CHINA: China Radio International, via Urumqi, EE, 26/02 1130. Female and male communication, interview, nx and comments. 25542. Tx w/212° Az from Urumqi to southwestern Asia.
- 11690.0 GUAM: KSDA-Adventist World Radio, via Agat, Chinese, 12/02 1120. Female communication, Christian instrumental mx, male voice in EE. 35543. Tx w/315° Az from Agat to China.
- 11780.0 BRAZIL: Radio Nacional da Amazonia, Brasilia DF, PP, 26/02 1200. News bulletin. Px 'Revista Brasil'. 35553. Tx w/0° Az to northern Brazil.
- 11935.0 INDIA: All India Radio, Mumbai, EE, 28/02 1805. Male and female communication. News abt India, China. Interview. 35543. Tx w/250°

Az from Mumbai to Africa.

- 11945.0 FRANCE: NHK World Radio Japan, via Issoudun, JJ, 28/02 1815. Talk by male voice, a Japanese pop songs. Id by female announcer. 35543. Tx w/155° Az from Issoudun to Africa.
- 12095.0 PHILIPPINES: FEBC, Bocaue, Achang, 26/02 1230. Interval signal, female communication, a Christian song by a choir. 25552. Tx w/305° Az from Bocaue to Asia.
- 12120.0 PHILIPPINES: Radio Pilipinas (t), Tinang, Unid language, 28/02 1825. Female communication. 35433. Tx w/250° from Tinang to southeastern Asia.
- 13590.0 THAILAND: VoA Deewa Radio, via Udon Thani, Pashto, 11/02 1259. Interval Signal, 'this is the Voice of America, signing on'. Male and female communication. Nx bulletin. 25542. Tx w/300° Az from Udon Thani to Iran
- 13630.0 TURKEY: Voice of Turkey, Emirler, Chinese, 11/02 1250. Female communication, Turkish instrumental music, a Turkish song by female singer. 25542. Tx w/70° Az from Turkey to China.
- 13775.0 SAUDI ARABIA: Radio Saudi International, Riyadh, Urdu, 11/02 1232. An AA song, female communication. 35543. Tx w/70° Az from Riyadh to South Asia.
- 13780.0 CUBA: Radio Habana Cuba, via Bejucal, SS, 11/02 1242. Male communication, '...al pueblo Cubano...'. 25542. Tx w/160° Az from Bejucal to Northern South America (Venezuela, Colombia).
- 15760.0 THAILAND: Radio Mashaal, via Udon Thani, Pashto, 02/03 1100. News bulletin by male and female voices, OM, YL phone-in. 25442. Tx w/300° from Udon Thani to Pakistan.
- 15420.0 SOUTH AFRICA: BBC, via Meyerton, EE, 24/02 1531. Male and female communication. News and talk. 25542. Tx w/10° Az, from Meyerton to eastern Africa.
- 15580.0 BOTSWANA: Voice of America, via Selebi-Phikwe, EE, 24/02 1538. An African style song, a joyful male and female communication from the studio. 'Voice of America'. 35543. Tx w/10° Az from Selebi-Phikwe to eastern Africa.
- 15680.0 MADAGASCAR: Adventist World Radio, via Talata-Volondry, Malayalam, 24/02 1545. A Christian message by male voice. Mention to 'AWR Radio...'. Song by female voice. Id 'AWR Raadio... P.O.Box... www.awr????, Maharastra (?) India'. 35543. Tx w/35° Az from Talata-Volondry to India.
- 21470.0 UNITED ARAB EMIRATES: BBC, via Al-Dhabbiya, Somali, 19/02 1340. Male communication. Interview. Jimgle mx 'bbcsomali.com, ...Facebook...'. 35553 (RG). Tx w/225° Az from Al-Dhabbiya to Africa.
- 21505.0 SAUDI ARABIA: Radio Saudi, Riyadh, AA, 19/02 1115. Religious song in AA. Male communication. 35543 (RG). Tx w/295° Az from Riyadh to Northern Africa.
- 21580.0 FRANCE: Radio France International, FF, 19/02 1122. Male communication. Female voice: 'RFI'. 35553 (RG). Tx w/155° Az from Issoudun to northeastern Africa.
- 21690.0 MADAGASCAR: Radio France International, FF, 10/02 1135. Male and female communication. The same tx as 21580 kHz. 35533. Tx w/310° Az from Talata-Volondry to northwestern Africa.

Thanks a lot to our club members for their contributions:

- RAD : Richard A. D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Lowe HF-150 with Alpha Delta DX Sloper, Datong FL3.
- RG : Rudolf Grimm, São Bernardo, SP, Brazil. Kiwi SDR with mini whip-PA0RDT Standard, ETON Grundig + C. Crane Twin Coil Ferrite AM Antenna.
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires in the trees.
- SG : Siegbert Gerhard, Frankfurt, Germany. AOR AR7030 with 5m-EMF, Sangean 818 ACS & DEGEN DE1103 with telescopic antenna.

Dear Friends,

Welcome to the March 2019 edition of Logbook. Finally spring is around the corner.

My thanks to all our contributors and like to welcome back Richard A. D'Angelo for his logs which were missing for quite some time.

Till our next edition.

Yours,

Ashok Kumar Bose