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# 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></mail@wwdxc.de>
BROADCASTING NEWS EDITOR . 🖂 Walter Eibl, Germany
E-Mail: <news@wwdxc.de></news@wwdxc.de>
LOGBOOK EDITOR MAshok Kumar Bose, 106 Aspermont Crescent, Brampton, Ontario,
L6P 3Z3, Canada ● E-Mail: <logbook@wwdxc.de></logbook@wwdxc.de>
OSL CORNER EDITOR 🖂 Dario Gabrielli, Viale della Resistenza 33b, I-30031 Dolo (Ve), Italy
E-Mail: <qsl@wwdxc.de></qsl@wwdxc.de>
<b>TOP NEWS EDITOR (Internet)</b> 🖂 Wolfgang Büschel, Hoffeld, Sprollstrasse 87, D-70597 Stuttgart,
Germany • E-Mail: <topnews@wwdxc.de></topnews@wwdxc.de>
TREASURER & SECRETARY 🖂 Karin Bethge, Urseler Strasse 18, D-61348 Bad Homburg, Germany

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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: <a href="http://www.wwdxc.de">http://www.wwdxc.de</a>
- Weekly "TopNews" by Wolfgang Büschel: <a href="http://topnews.wwdxc.de">http://topnews.wwdxc.de</a> (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>
- Podcasts in German and various livestreams of radio stations: <http://podcast.wwdxc.de>



One of the 2022 QSL series of TRT, the Voice of Turkey

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)

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# WORLDWIDE DX CLUB

Member of the EUROPEAN DX COUNCIL

DX MAGAZINE No. 10

Vol. LVII



Hello again,

Here we are back again after our usual summer break. I hope that you have enjoyed your summer holidays, if you had any, and that you have had also some time for DX'ing. If so, please do not forget to send your news and loggings to our editors.

We have been informed by Radio Data Center GmbH and UKW/TV Arbeitskreis that the next edition of **WORLD RADIO TV HANDBOOK**, the "world's most comprehensive and up-to-date guide to broadcasting" will be published in December 2022 in a printed and a digital version.

The "Directory of Global Broadcasting" was published by WRTH Publications Limited until 2022. The rights have now been transferred to Radio Data Center GmbH (RDC), based in Freising, Germany.

After seven decades as a book, the World Radio TV Handbook (WRTH), the "Directory of Global Broadcasting," will now also be available as a web app. "The directory is an indispensable reference for interested radio listeners, avid DXers and all those who move professionally in the world of radio" said Günter Lorenz, founder and CEO of Radio Data Center GmbH, on September 08, 2022. "We are pleased that it will also be available online as a web app from December 2022."

Radio Data Center GmbH (RDC) was created in 2012 to provide professional data delivery and services for broadcast radio-related business and industries. Günter Lorenz had founded FMLIST, the world's most comprehensive and up-to-data database of FM broadcasting, already in 1986. It went online in 2005 at fmlist.org and was soon followed by MWLIST, its counterpart for mediumwave and shortwave broadcasting. Oliver Schmidt is CEO of RDC and Chairman of the Board of UKW/TV-Arbeitskreis e.V., the organisation that owns FMLIST, and publisher of "Sender-Tabelle" and "European Radio Guide" books. The worldwide RDC team defines their work, which extends the community-supported databases to professional level, as "being cartographers of the global radio landscape".

Further information: <http://www.wrth.org>, <http://www.radiodatacenter.com>, inquiries: <wrth@wrth.org>. Unfortunately, we do not know anything about prices yet and if you will be able to order WRTH 2023 from us, or if you have to order directly from RDC.

Klingenfuss Publications have informed us that they are now working on their new products

- 2023/2024 Guide to Utility Radio Stations
- 2023 Shortwave Frequency Guide
- 2023 Super Frequency List on CD
- Frequency Database for the Perseus SDR
- to be published on 10 December 2022.

Full information on these products can be found at: <http://www.klingenfuss.org> and full-resolution title page graphics can be found at:

<http://www.klingenfuss.org/g\_2023.jpg> and <http://www.klingenfuss.org/g\_2023.pdf>

<http://www.klingenfuss.org/r\_2023.jpg> and <http://www.klingenfuss.org/r\_2023.pdf>

<http://www.klingenfuss.org/s\_2023.gif> and <http://www.klingenfuss.org/s\_2023.pdf>

If you are able to supply additional new frequencies and stations, your cooperation would be highly appreciated. Please let us have your data by 20 October 2022. (Jörg Klingenfuss <info@klingenfuss.org>)

Our member Terry Colgan, manager of **Texas Radio Shortwave**, has sent us TRSW's program schedule for the final three months of 2022. You can download it (as well as other information from TRSW) from our web page <a href="https://www.wwdxc.de/download.shtml">https://www.wwdxc.de/download.shtml</a>.

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

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

## **European, Private Shortwave Stations**

**October 8th, 2022** - Only legal stations are included. Most stations use low power, but a few use several kW, all times UTC. Abbreviations: D = Germany, DNK = Denmark, FIN = Finland, NL = Netherlands, A.o. = and others, F.pl.: future plan, Int. = International, Irr. = irregular, LT = Local time, WE = weekends, 24/7 = twenty-four hours a day, seven days a week.

3955 3975	D D	Radio Channel 292 Shortwave Radio	Rohrbach Waal Winsen	Daily 0600-2000 & 2100-0500
3985	D	Shortwaveservice	Kall-Krekel	Daily 1400-1930 ('Radio PopExpress' a.o.)
3995	D	НСЈВ	Weenermoor	24/7
5920	D	НСЈВ	Weenermoor	24/7
5930	DNK	World Music Radio	Bramming	Sa 0700 - Su 1800
5940	NL	Radio Piepzender	Zwolle	Irr.
5955	NL	Sunlite	Westdorpe	0400-1500
5970	DNK	Radio208	Hvidovre	24/7
5980	DNK	Radio OZ-Viola	Hillerød	WE 2100-2200
5980	FIN	Scandinavian Weekend Radio	Virrat	1st Sa of the month
6005	D	Shortwaveservice	Kall-Krekel	Daily 0800-1600
6005	NL	Radio Delta International	Elburg	Irr. (Fr or Sa 2100-0300)
6020	NL	Radio Delta International	Elburg	Irr. (Su 0600-1500)
6055	DNK	Radio OZ-Viola	Hillerød	Sa-Su 1100-1300
6070	D	Radio Channel 292	Rohrbach Waal	24/7
6085	D	Shortwaveservice	Kall-Krekel	Daily 0700-1700
				('Radio MiAmigo Int.')
6115	D	Radio SE-TA 2	Gera	Irr. (Sa or Su 1000-1200)
6130	NL	Radio Europe	Alphen a/d Rijn	24/7
6140	NL	Radio Onda, Belgium	Borculo, NL	Irr. (WE only)
6150	D	Europa 24	Datteln	
6160	D	Shortwave Radio	Winsen	
6170	FIN	Scandinavian Weekend Radio	Virrat	1st Sa of the month
6185	NL	Radio Piepzender	Zwolle	Irr.
7260	NL	RockPower	Nijmegen	Irr. mornings
				(approx. 0800-1200)
7270	NL	RockPower	Nijmegen	Irr. afternoons
	_			(approx. 1200-1600)
7365	D	НСЈВ	Weenermoor	24/7
7425	NL	Radio Piepzender	Zwolle	Irr.
7445	NL	Radio Piepzender	Zwolle	Irr. (0800-1800)
9670	D	Radio Channel 292	Rohrbach Waal	24/7
11690	FIN	Scandinavian Weekend Radio	Virrat	1st Sa of the month
11720	FIN	Scandinavian Weekend Radio	Virrat	1st Sa of the month
15700	DNK	World Music Radio	Randers	Sa-Su 0700-2000
15785	D	BitExpress	Erlangen	24/7 DRM-modulation ('Funklust')
25800	DNK	World Music Radio	Mårslet, Aarhus	24/7

This list is published by Hartvig Media ApS each first day of the month – based on details supplied by the radio stations, the stations websites, monitoring observations, HFCC registrations, and some presumptions. The list is not copyrighted and may be published everywhere. Subscription by email is free of charge; write to: <shn@wmr.dk>.

**ALASKA -** 9800 kHz KNLS Anchor Point religious broadcast in Russian to FE. Sept 29, 1531-1539 UT. SIO 555. Excellent signal. Two OMs in talk or homily. Clear, easy listening. OMs alternating in talk / story or parable. Long dialogue. MX follows by mixed choir with hymn. Good MX. OM in Russ with station ID and contact information.

(Vince Henley-WA-USA, via NASWA Electronic Flashsheet #1068 Oct 2)

ALGERIA / FRANCE - Transmissions from the new Bechar and Ouargla transmitters sites ....

{built up in 2017 year by Ampegon Switzerland already, and were mothballed for 5 years and paused in the meantime, wb. }

... which started last month continue to be observed, however the observed schedule is quite different from HFCC registrations and highly variable from day to day. Currently as of late August, only the Bechar site appears to be on the air. Transmissions from Ouargla had low audio modulation when first observed.

ALGERIA TDA B22 registrations with ITU, season 301022 to 250323:

The B22 ITU HFBC database is available in txt format at: <itu.int/en/ITU-R/terrestrial/broadcast/HFBC/editions/B22T2.txt>

The listings for the new Algerian stations are as follows. Since there is only one transmitter at each of the two sites, a few of these entries are alternates. The forthcoming HFCC registrations may show changes:

6050 0300 0600 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 7335 0300-0700 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 9500 0000 0300 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 9500 0600 0700 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 11680 0600 0700 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 15250 0000-0300 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 15250 0700 2400 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 17600 0700 0800 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 17600 0800 0900 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 17600 0900-2400 37SE, 38SW, 46E, 47NW BEC 300 131 146 Arb ALG TDA 6040 0000 0700 46.37SW ORG 300 210 146 Arb ALG TDA 7440 0000-0700 46.37SW ORG 300 210 146 Arb ALG TDA 15400 0700-1200 46,37SW ORG 300 210 146 Arb ALG TDA 15400 1900-2400 46,37SW ORG 300 210 146 Arb ALG TDA 15410 0700 2400 46,37SW ORG 300 210 146 Arb ALG TDA 17700 1200-1900 46,37SW ORG 300 210 146 Arb ALG TDA (Alan Holder, G4ZBH, Isle of Wight, U.K. via wor Sept 30)

Algerian Radio relays via TDF Issoudun, France are still heard and are registered as follows:

0400-0500 6050-iss 0500-0600 9535-iss 7295-iss 0600-0700 9620-iss 1800-1900 13815-iss 1900-2000 11985-iss 12060-iss 2000-2100 9510-iss 9660-iss 2100-2200 9585-iss 2200-2300 5930-iss 5930-iss HFCC.org database as of 3 Aug. (Dave Kenny-UK, BrDXC-UK "Communication' Sept #574 printed magazine, page #28, Sept 3)

**ANGOLA** - 4950 kHz R. Nacional de Angola, Mulenvos site. RNA returned at July 13 after being off since March 2022, most likely due to the elections that took place at Aug 24. After this event ended, RNA was already off the next day at Aug 25.

The current president of Angola, Joao Lourenco (MPLA), was declared at Aug 29 the winner of the elections. The country experienced a 27 year civil war, after Independence from Portugal. The groups MPLA and UNITA fought each other until 2002. The balance was more than 500.000 dead (LOB-B). (Lucio Otavio Bobrowiec, Embu SP Brasil, WOR Sept 4)

AUSTRALIA - 11900 kHz Reach Beyond Australia from Kununurra:

1200-1215	Su/Mo/Fr/Sa	Eng
1200-1230	Tu/We/Th	Hin
1215-1230	Su/Mo/Fr/Sa	Hin
1230-1300	Su-Sa	Hin
1300-1315	Su/Sa	Cha
1300-1315	Мо	Pun
1300-1315	Tu	Kur
1300-1315	We	Bho
1300-1315	Th	Him
1300-1315	Fr	Mar
1315-1330	Su/Mo/Fr	0ri

Te1 1315-1330 Tu 1315-1330 We Hin 1315-1330 Th Mar 1315-1330 Sa Pun 1330-1345 Su/Sa Tib 1330-1345 Mo/Tu/We/Th/Fr Nep 1345-1400 Su Gui 1345-1400 Mo/Sa Urd 1345-1400 Tu Bho 1345-1400 We Pun 1345-1400 Τh Nep 1345-1400 Fr Ben 9690 1200 1300 41 KNX 100 335 -30 216 Hin AUS HCA HCA Indian OFF air, reserve alternate request fg., see 9610 kHz instead. 11875 1200 1300 42,43,49 KNX 100 310 0 158 Eng AUS HCA HCA English 11874.997 kHz 12.00-12.30 UT on Oct 3rd. 12.00-12.30 UT Su/Tu/We/Th/Sa Matlatzinca, see also 11895 kHz entry. 12.00-12.30 UT Mo/Fr Burmese Short main power breaks at 12.08 UT. Antenna tuning on air 12.31-12.32 UT. OFF air. KNX 100 335 -30 216 Hin AUS HCA HCA Indian 9610 1200 1330 41 9609.996 kHz 12.00-13.00 UT Sun En Kannada 12.00-12.15 UT Mo-Fr Tamil 12.00-12.30 UT Sat 12.15-12.30 UT Tu/Th/Fr Hindi 12.15-12.45 UT Mo/We Hindi 12.30-12.45 UT Tu/Th/Sa Hindi Fr Punjabi 12.45-13.00 UT Mo/Sa Telugu Tu Kur, We Guj, Th Ben, Fr Mar 13.00-13.15 UT Su-Sa Tamil 13.15-13.30 UT Mo/We/Fr English, Su Nep, Tu Tamil, Th Tel, Sa Urd KNX 100 335 -30 216 Hin AUS HCA HCA Indian 9720 1330 1400 41 9720even 13.30 UT on Oct 3rd. 13.30-13.45 UT Su-Sa Hindi 13.45-14.00 UT Su-Sa English 11875 1330 1400 42,43,49 KNX 100 310 0 158 Eng AUS HCA HCA English reserve alternate request fq., see 9720 kHz instead. 11874.939 kHz Furusato no Kaze in Japanese via Tashkent-UZB instead. 11825 1500 1530 49 KNX 100 335 -15 216 Mya AUS HCA HCA Burmese 11824.991 kHz at 15.03 UT on Oct 3rd. KNX 100 335 -15 216 Mya AUS HCA HCA Burmese 11895 1500 1530 49 Mat San Francisco Matlatzinca px. Nothing on air at this hour. 15410 2225 2300 45 KNX 100 5 0 288 Jpn AUS HCA HCA Japan 15409.987 kHz, some 13 Hertz oddly minus on lower sideband. Oct 2nd. Unknown church religious Target Radio ministry outlet: 11620.002 kHz {\*} V of Martyrs at 15.04 UT on Oct 3rd. acc to KNX schedule above, they have 3 x 100 kW units at their disposal in // at same time slot. How is the target on this 11620 kHz outlet ? to Koreas or Indian subcontinent, in which language ? (wb df5sx, wwdxc BC-DX TopNews Oct 4) AUSTRIA - 17570 Adventist World Radio - ORS Moosbrunn bcast center, at 1738-1759\* UT on Sept 13. A man announcer talking in the listed Maasai language with nice group religious vocals at 1754 UT. Another man announcer talking briefly over instrumental music with station ID and closing announcements. Strange animal noises (reminiscent of Radio Botswana) at 1758 until carrier terminated. Fair signal. (Rich D'Angelo-PA-USA, via NASWA Electronic Flashsheet #1067 Sept 25)

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BRAZIL - 5938.296 kHz Voz Missionaria, Camboriu SC province, mx at -95dB level, at 02.24 UT on Oct 8th.

9818.765 kHz R 9 de Julho Sao Paulo SP, S=5-6 at 03.09 UT on Oct 8th. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Oct 8)

**BULGARIA [AUSTRIA non] -** ex7330 kHz, 'JOYSTICK' from Sunday 6th Novemberon 11935 kHz instead, via SPC-NURTS Spaceline Ltd. Sofia Kostinbrod Bulgaria relay site.

ex ORS Moosbrunn Austria on 7330 kHz at 1000-1100 UT to ITU zones 27,28 270degr ITU antenna'#05 1 = 1st Sun of the month only 2703-291022 MOS 100kW JOY Mul 1st Sun.

In B22 winter season probably one hour later at 11-12 UT instead, 1st Sunday of month. ex AUT Radio Joystick in German from ORS Moosbrunn in A22 season; MBR Cologne FMO brokered.

Rising cost will force "JOY" to change transmitter from November 2022 and to the frequency 11935 kHz in the 25 m band of shortwave. The frequency, known for best reception possibilities, promises for the 'Charlie-Prince-Show' similar good reception conditions as the previous location near Vienna ! The transmitter of Spaceline Ltd, which is again operated by the German MEDIA BROADCAST, is located in Kostinbrod near Sofia in Bulgaria. (<jhofstadt -at- gmx.net> WOR & hcdx Sept 28)

**CHINA -** 6200 kHz Voice of Jinling, Nanjing, Sept 8 pretty good signal today though atmospheric noise, noted with infamous "double sign-on" this morning. Signal abruptly there with Chinese classical instl mx in progress at \*1226.30-UT and then off fifteen seconds later. Back on for good at \*1227.20- UT. ID annmt at 1230 UT and ads.

6200 kHz Voice of Jinling via Nanjing, good signal through noise at 1245 UT with mellow keyboard selection in Chinese with YL vocalist.

(Ralph Perry-IL-USA, via NASWA Electronic Flashsheet #1065 Sept 11)

13720 kHz { UNIDENTIFIED } 1342 UT on Sept 15. Woman and man alternating. Program ended with woman announcer, some music to carrier dropping at 1400 UT. Too poor to tell language. Nothing listed in Aoki or EiBi database lists, did not find a recent logging in World of Radio which would match this time. Radio Russia - Irkutsk listed in HFCC.org, however not enough information from broadcast to be even tentative. (Mark Taylor, Madison-WI-USA, NASWA Electronic Flashsheet #1066 Sept 18)

NASWA Flashsheet #1066 item, Sept 18

137201100120049,54WXIA5002002161234567DEngCHNCRIRTC137201100140027,37,38INB5062902.23456.NEngUSAINBFCC137201300133046SISS5001802171234567DFulFRFITDF

**COLOMBIA** - Clandestine Colombian radio station on 6017v kHz. Sept 6 (Tuesday) - On my old Eton E1 handheld radio, the frequency was about 6016.97 kHz; playing LA ballads and pop songs; seemed to be frequent, very brief announcements (time checks ?); was still on the air at 0525 UT, but checked again at 0541 UT on Sept 6 and they were gone. (Ron Howard-CA-USA, WOR Sept 6)

6017.2 kHz COLOMBIA(n) PIRATE radio station. "Greetings from Colombia, yes the signal on 6017.20 kHz it's a Colombian pirate station identified as "Organizacion Radial El Prado".

They have been operating irregularly for a year, always with long musical sessions without announcers, they don't even report TC. It has an irregular schedule opening around 2230 or 2330 UT and closing 0200 or 0300 UT even later. It is not every day, sometimes during the week days and other times only Fridays and Saturdays.

I heard an identification a couple of months ago, then there hasn't been much talk, it's called "Organizacion Radial" because it mentioned operating two signal more, on 88.1 MHz as Prado Stereo and 98.1 MHz as Musical Stereo, I guess also without an operating license. It seems to be transmitting from the municipality of Palermo in the department of Magdalena, although very close to the cities of Soledad and Barranquilla in the department of Atlantico, where I think they direct their broadcasts. They have been very careful not to mention any means of contact. the signal has moved from 6016.3 to 6017.2 kHz for which it has come out late.

Rafael Rodriguez R. - Bogota D.C. - COLOMBIA"

(was posted to WOR iog on April 6; Glenn Hauser / Ron Howard, WOR Sept 5)

**CONGO REPUBLIC [Brazzaville]** - Radio Congo, 6115 kHz, 0550 UT Sept 2, today on air in the early morning. French, comments. Very weak. Also on air yesterday Sept 1 at 1805-1829\* UT, French, male and female. Weak.

6115 kHz Radio Congo, Bravaville (pres), at 1824-1843\* UT on Aug 28, French, comments, advertisements, some African songs. Transmission cut off abruptly at 1843 UT. SINPO 15421 to 25422. I was not able to hear a positive identification, but the program format coincides with the one I heard so many times from Radio Congo. The closing time and the abruptly cut off transmission also coincides with Radio Congo. (Manuel Mendez-ESP, WOR Aug 28 / Sept 2)

6115even kHz exact fq of the new 50 kW unit Brazzaville, S=6 rather tiny signal low level at 18.24 UT on Sept 5. Very thin audio modulation; incomprehensible program content. (wb df5sx, wwdxc BC-DX TopNews Sept 6)

6115 kHz Sept 2 at 1828 UT, Canary SDR gets no signal from Radio Congo; might not get it well anyway at this early hour, but Bruce Churchill was hearing it from 1819 to 1827.5\* UT via Adelaide SA SDR so I just missed it ! Other reports have come in that this is a new 50 kW Chinese transmitter tnx to aid from PRChina.

For the first time this date, Manuel Mendez, Spain was also hearing it in morning, 0550 UT till eclipsed at 0600 UT by France DRM{\*} - which is supposedly in a limited test period. MM also thinx it's too weak for full power 50 kW. So I have not heard it at all yet. (gh, WOR Sept 2)

re: French speaker on 6115 kHz at 1820 UT. This would be Radio Brazzaville aka Radio Congo which broadcasts usually tentatively from 0500 UT to approximately 1900 UT on 6115 kHz. My French skills need a lot of work but its usually pretty easy to pull out some reference names and then of course matching it along with frequency schedules and others posts.

Last night at 0500 UT to about 0700 UT I attempted to hear them but on 6115 kHz there was a very strong DRM type of transmission that probably came out of Europe from what I can best tell. I guess I will see tonight if is there again approximately 0600 UT or thereabouts.

There is a French speaking station today (9/2) on 6115 that I tuned at 1819 UT that sounded very much like a 50 KW transmitter - abruptly off at 1827.5. Rcvr was the Kiwi SDR at VK5ARG near Adelaide which has good reach into Africa on many days. Signal was a solid S-3 on SINPO. Sounded like a news bcst with some music just prior to going off. (John Perry / and Bruce W. Churchill-CA-USA, WOR Sept 2)

Media Telediffusion du Congo with a new transmitter. Wednesday, Aug 31.

The Chief of Staff to the Minister of Communication and Media, Antoine Oviebo Ethai, officially received a new shortwave transmitter on Aug 30 after several tests carried out in Brazzaville.

The device was installed at the Djoue transmitter center by Chinese experts, the result of Sino-Congolese cooperation. The work was carried out for two months. The shortwave transmitter has a capacity of 50 kw. It will operate on the frequency of 6115 kHz in the 49m band, capable of serving the entire national territory as well as beyond the African continent. The ceremony of handing over this antenna was marked by the signing of the end of works documents between the Chinese experts and the technical adviser, also acting director of the Telediffusion du Congo, Martin Songa.

The technical advisor explained on this occasion that the new transmitter comes to complete the lack of coverage of the national channel in information with frequency modulation transmitters.

"The first transmitter installed at PK 13 has lived. It has become obsolete from the point of view of signal quality", he indicated, adding that "the new transmitter delivers a quality signal close to the modulated frequency because when you listen to the radio in frequency modulation the signal will be identical throughout the country".

At the end of the ceremony, the Chinese experts received certificates of honor from the Congolese side. - Lydie Gisele Oko.

Captions and photo credits: The short wave transmitter handed over to the Telediffusion du Congo (Adiac) translated from original in French at:

<https://www.adiac-congo.com/content/medias-la-teledifusion-du-congo-dotee-dun-nouvel-emetteur-140824>

and 1 Sept 2022 edition of Les Depeches de Brazzaville: <https://www.lesdepechesdebrazzaville.fr/flex/php/simple\_document.php?doc=20220901\_DBZ\_DBZ\_ALL.pdf> (Alan Pennington-UK, BrDXC-UK iogr Sept 2)

Yes the transmitter model is SW-50D. This photo (plus three others) on the Chinese Ambassador to Congo's Facebook page yesterday <a href="https://www.facebook.com/chinaembcongobz">https://www.facebook.com/chinaembcongobz</a> (Alan Pennington-UK, WOR Sept 2)

Re: Radio Congo, new 50 kW shortwave transmitter.

[history] - some 15 years back, for example BBEF Beijing enterprise, originate also projects in Ethiopia (3 Projects since)

- Chinese project-#1 in 2007 like 7 x 100 kW transmitter for the external sce bcast center and curtain refurbishing work, and 3 x Quadrant Cross Dipole steep angle antennas for domestic sces on 5950, 6030, 6090 and 6110 kHz, and an end-fed 3 mast corner antenna too. Of Dec 2016 built up.

- Chinese project-#2 BBEF Beijing rather 4 x 100 kW installations at Gedja Dera.

1 x 50 kW unit in Ethiopian Somali Regional State Radio Jijiga on 5940 kHz. Of June 27 / August 2017 built up.

- BBEF Beijing also refurbished Shijak and Cerrik sites in Albania between 2004 and August 2008. 150 and 50 kW units rebuilt. BBEF Beijing 150 kW SW unit TBH522 150 kW PSM SW transmitter. BBEF Beijing 50 kW short wave transmitter.

- At Kujang bcast center site in DPR North Korea. BBEF Beijing erected 10 x combined 2 x 100 kW 200 kW units: of June 2011 year, inaugurated 10 x 200 kW-combined txs, between March 5 and March 28, 2012 year etc., 'our company' supplies North Korea with 10 kW TV transmitter, and 20 / 50 / 100 / 150 kW SW radio transmitters, 600 kW MW radio transmitter, together with the accessories.

4 x 100 kW SW Project in Vietnam, likely at Son Tay site west of Hanoi. BBEF DF-100A 100 kW SW transmitter. (wb df5sx, Sept 3)

**CUBA -** I am hearing the pointless music transmission I often complain about from the Cuban relay of CRI. Posting this at 2330 UT Thur Sept 29 with Chinese elevator music coming in over NHK World on 13650 kHz. So Quivican Cuban CRI relay must be back up. (Rick Barton-AZ-US, WOR & hcdx Sept 29)

Re: electricity returns to Cuba - ? Check at 01.35 UT on Friday Sept 30 noted 3 autonomous transmitters in Quivican San Felipe TITAN bcast center back on air, on Sept 30.

6000even RHC in English, much clean fine audio quality, S=9+20dB or -57dBm powerhouse, heard in Edmonton-Alberta-CAN and much stronger on Kiwi TWR Bonaire unit. And poor RHC harmonic on 12000 kHz too.

11850even RHC in Spanish language of S=9+10dB or -63dBm signal quality and another UNID Mandarin Chinese ? jamming bcast - co-channel - likely against

11850 kHz 0100-0300 UT via KWT R.FREE ASIA Tibetan from IBB exBBG USAGM VoA Kuwait al-Dschahra suburb.

9580 kHz CUB but CRI Beijing Latin AM relay in English, S=9+5 or -69dBm. Likely from 02.00 UT in Mandarin Chinese service instead.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Sept 30)

Radio Habana Cuba in English at 06UT on unscheduled 5040 kHz via Bauta, October 7: 0500-0600 on 5040 BAU 100 kW / 083&263 to Cuba English. Very good via SDR Boca Raton FL 0600-0700 on 5040\*BAU 100 kW / 083&263 to Cuba English. Good via SDR Boca Raton FL, USA \* instead of 5025 BAU 100 kW / non-dir to Cuba Spanish Radio Rebelde Thuesday October 6 from 0707 on 5025 BAU 100 kW / non-dir to Cuba Spanish Radio Rebelde - very good signal

Reception of Radio Habana Cuba in Spanish on 5040 and 13680 via Bauta, October 6: 2100-2300 on 5040 BAU 100 kW / 083&263 to Cuba Spanish. Weak/fair via SDR Boca Raton FL 2100-0200 on 11760 BAU 100 kW / non-dir to NCAm Spanish - dead air via SDR Boca Raton FL 2100-2300 on 13680 BAU 100 kW / 040 deg to WEu Spanish. Very good via SDR Boca Raton FL

Reception of Radio Habana Cuba in Portuguese on unscheduled frequency 15140 kHz via Bauta, October 6: 2033-2141 on 15140 BAU 100 kW / 340 deg to WNAm Portuguese and off air. Good signal via SDR Frostburg MD, USA

Reception of Radio Habana Cuba RHC in Portuguese on 13680 kHz via Bauta, October 6: from 1931 on 13680 BAU 100 kW / 040 deg to WEu English several seconds, instead French 1931-2000 on 13680 BAU 100 kW / 040 deg to WEu French. Very good via SDR Boca Raton FL from 2001 on 13680 BAU 100 kW / 040 deg to WEu Portuguese. Very good via SDR Boca Raton FL

Reception of Radio Habana Cuba in Arabic on unschedued 11760 kHz via Bauta, October 6: from 1801 on 11760 BAU 100 kW / non-dir to NCAm Arabic. Very good signal via SDR Boca Raton FL (DX MIX)

9790 kHz CRI Beijing (via Cuban QUIVICAN San Felipe TITAN bcast center wb.), 0312 to 0401 UT on Sept 11, English. Discussion of celebrity and pop music singers with a mention of the group The Three Degrees. Discussion then moved to movies with actress Jackie Chung in them. This was followed by mention of a song associated with the 2010 Asia Games. Music was heard at 0327 UT. Song Price Tag (It's Not About the Money) by Jesse J was played to close out the show. Flip to Chinese at 0400 UT. Somehow I prefer the old Radio Beijing. ... SINPO 44434. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1066 Sept 18)

**DENMARK** - Due to the extremely high cost of electricity (Denmark has the highest prices in all of Europe) World Music Radio is now on a reduced schedule.

10

927 kHz (250W) from Hvidovre, Copenhagen: daily 0000-2400 UTC 5930 kHz (100W) from Bramming: from Saturday 0700 until Sunday 1800 UTC (times are approx.) 15700 kHz (10W) from Randers: Saturday and Sunday 0700-2000 UTC 25800 kHz (60W) from Mårslet, Aarhus: daily 0000-2400 UTC As well as via online streaming from <http://www.wmr.dk>

Radio208

1440 kHz from Ishøj is silent nowadays. Hopefully again with 500 w daily 0000-2400 from November 2022 5970 kHz (100W) from Hvidovre, Copenhagen: daily 0000-2400 UTC

As well as via online streaming from <http://www.radio208.dk>

WMR is also available online - for instance here: <a href="http://radio.garden/listen/world-music-radio-classic-am-927/g27WAsrY">http://radio.garden/listen/world-music-radio-classic-am-927/g27WAsrY</a>

A printed QSL card is available for correct reception reports to WMR World Music Radio P.O.Box 112 DK-8960 Randers S+ Denmark, Western Europe - incl. return postage (one IRC or five \_). Reception via remote receivers is not QSLed. (Stig Hartvig Nielsen-DEN via adx)

**ECUADOR -** 6050 kHz HCJB Pichincha, at 0344-0500\* UT on Oct 2nd, songs, at 0400 UT, id. "HCJB", program "Ritmos y Cancines de Nuestra Tierra", "Hoy viajamos hasta la provincia de Pastaza", songs and comments about Pastaza province, "La cultura gastronomica de la provincia de Pastaza", song "Viva la Amazonia", 0455 UT "Llegamos al final del programa, Ritmos y Canciones de nuestra tierra es un aporte de HCJB a la interculturalidad de nuestra tierra", at 0457 UT identification, anthem and close. 35433. (Manuel Mendez-Lugo-ESP, hcdx & WOR groups.io Oct 2)

**E'SWATINI [SWAZILAND] -** 9940 kHz at 1956 UT, TWR Africa speaking Lingala from Manzini site, with a light Fluttery S7,S8 signal into W1NT SDR Newton-NH. (Gary Pence KM5X USA, hcdx & WOR Oct 3)

9939.986 kHz TWR Manzini Eswatini Mon-Fri at 19.50 UT on Oct 4. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Oct 4)

**ETHIOPIA -** 7110.001 Radio ETH from Gedja in Amharic, S=7 -87dBm at 04.07 UT on Otc 3rd. (wb df5sx, wwdxc BC-DX TopNews Oct 3)

**FRANCE** - Radio For Peace International has registered a schedule with the HFCC.org for transmissions from Auros in SW France (about 40km South-West of Bordeaux) with 1 kW. Does this mean the French government is now licensing private SW stations?

0900-1100 EuMEAf 21565 0900-2300 EuMEAf 17520 1500-2300 EuMEAf 11830 1800-2000 EuMEAf 12005 1800-2400 EUR 7290 21565 0900 1100 27-40,46 AUR 1 45 805 7 2703-291022 Fra F RFP F 17520 0900 2300 27-40,46 AUR 1 45 805 7 2703-291022 Fra RFP F 11830 1500 2300 19,20,28-40,46 AUR 1 45 805 7 2703-291022 Fra RFP F 12005 1800 2000 27-40,46 1 45 805 7 RFP AUR 2703-291022 Fra F RFP 7290 1800 2400 27,37,28,18 AUR 1 45 805 7 2703-291022 Fra (Dave Kenny-UK, Alan Roe-UK, BrDXC-UK "Communication' Sept #574 magazine, page #29, Sept 3)

**GERMANY** - Stephen Schaa of HCJB Germany reports that because of the rise in the price of electricity for their Weenermoor site, they are installing a solar energy system to power the transmitters operating on 3995, 5920 and 7365 kHz. Donations are welcome! (HCJB Deutschland)

SHORTWAVESERVICE Kall - Germany. Schedule A22 season: 27 March - 29 October 2022. All times in CEST (UTC+2 hrs)

3985 kHz

-17:00 Radio Popexpress "Popmusik vom Feinsten" und "Sahne fuer die Ohren" 17:00-17:30 Radio Tirana, Albania (dt) 17:30-18:00 Radio Slowakei International (fr) 18:00-19:00 SRF Switzerland, Echo der Zeit (dt) 19:00-19:30 Radio Bulgarien (dt) 19:30-20:00 Radio Bulgarien (en) 20:00-20:30 Radio Slowakei International (dt) 20:30-21:00 Radio Slowakei International (fr) 21:00-21:30 SRF4 Switzerland, Tageszusammenfassung (dt) 6005 kHz 10:00-11:00 Radio Ukraine International (ukrainisch) 11:00-11:30 Radio Slowakei International (en) 11:30-12:00 Radio Prag, Czech Rep (dt) 12:00-12:30 Radio Slowakei International (dt) 12:30-13:00 SRF Switzerland, Rendez-Vous (dt) 13:00-13:30 Radio Slowakei International (en) 13:30-14:00 Radio Slowakei International (fr) 14:00-14:30 Voice of Mongolia (en) (Mo-Sa), Sun: R. Amathusia (dutch) 14:30-15:00 Radio Tirana (en) (Mo-Sa), Sun: R. Amathusia (dutch) 15:00-15:30 Radio Slowakei International (dt) 15:30-16:00 Radio Slowakei International (fr) 16:00-16:30 Radio Slowakei International (sp) 16:30-17:00 Radio Slowakei International (en) 17:00-17:30 Polskie Radio Warsaw (dt) 17:30-18:00 Radio Slowakei International (en) 6085 kHz Daily 09:00-19:00 Radio MiAmigo International (Roger Thauer-D, WOR via wwdxc BC-DX TopNews Sept 14) SHORTWAVESERVICE Kall - Germany. New schedule for B22 season: 29 October 2022 - 26 March 2023. All times in CET (UTC+1 hr) 6005 kHz Daily 1200-1230 Radio Slowakei Deutsch 1230-1300 Radio Slowakei Englisch 1300-1330 Radio Slowakei Französisch 1330-1400 Radio Slowakei Deutsch 1400-1430 Radio Slowakei Englisch 1430-1500 Radio Slowakei Französisch 1500-1530 Radio Slowakei Deutsch 1530-1600 Radio Slowakei Englisch 1600-1630 Radio Slowakei Französisch 1630-1700 Radio Slowakei Spanisch 3985 kHz Dailv 1800-1900 SRF Echo der Zeit 1900-1930 Radio Slowakei Deutsch 1930-2000 Radio Slowakei Englisch 2000-2030 Radio Slowakei Französisch 2030-2100 Radio Slowakei Spanisch (Christian Milling-D, Oct 9, via A-DX) Deutscher Wetterdienst DWD in German on 5905 kHz and 6180 kHz via Pinneberg, October 1: 0600-0630 on 5905 PIN 010 kW / non-dir to CEu German Daily. Good signal via SDR Heimiswil, SUI

0600-0630 on 6180 PIN 010 kW / non-dir to CEu German Daily. Good signal via SDR Heimiswil, SUI (DX MIX #1266)

**GUAM -** Reception of KTWR Trans World Radio Asia in English on 12000 kHz DRM mode via Agana, October 1: 1058-1128 on 12000 TWR 090 kW / 305 deg to EaAs English Sa DRM. Very good+decoding via SDR Hanoi, VTN

Reception of KTWR Trans World Radio Asia in Japanese on 9910 kHz DRM mode via Agana, October 1: 1129-1230 on 9910 TWR 050 kW / 350 deg to JPN Japanese Sa DRM. Good+decoding via SDR Hanoi, Vietnam

Reception of KTWR Trans World Radio Asia in English on 13740 kHz via Agana, October 2:

1246-1300 on 13740 TWR 250 kW / 285 deg to SAs English Su-Wed. Fair/good via SDR Hanoi, VTN

KTWR Asia relay Trans World Radio India in Bhatri on 13740 kHz via Agana, October 2 1314-1330 on 13740 TWR 250 kW / 285 deg to SAs Bhatri Sun. Fair/good via SDR Hanoi in VTN

Reception of KTWR Trans World Radio Asia in Korean on 9320 kHz via Agana, October 2 from 1344 on 9320 TWR 200 kW / 320 deg to EAs Korean. Very good via SDR Kanuma Tichigi

KTWR Trans World Radio Asia "DXers dairy" in English on 15205 kHz DRM mode via Agana, October 2 from 1500 on 15205 TWR 090 kW / 290 deg to SAs English Sun DRM mode. Very good via SDR Hanoi, Vietnam

Reception of BRB Living Water Ministry in Korean on 9900 kHz via KTWR Agana, October 1: 1500-1600 on 9900 TWR 250 kW / 335 deg to NEAs Korean Tue-Sat. Good signal via SDR Hanoi, Vietnam (DX MIX #1266)

**INDONESIA** - 3325 kHz Voice of Indonesia, broadcasting from Palangkaraya,1032+ UT. Back again after being silent for a month, but having technical difficulties; 1032-1044 UT, in English; 1107-1110 UT, in Chinese; 1110-1115\* UT, open carrier / dead air till xmtr went off; 1143+ UT, heard open carrier/dead air again till past 1313+ UT, with no audio ! (Ron Howard-CA-USA, direct and WOR and via wwdxc BC-DX TopNews Sept 16)

7289.93 kHz Pro 1 RRI Nabire (presumed). Wonderful to hear this again, last heard by me back in early 2019; I had not checked here for a long time, as I never thought they would be reactivating; thanks very much to the timely alert by Hiroyuki Komatsubara (Japan), who on Sept 26 logged: "0845 - 7290 kHz, RRI Nabire Pro 1, INDONESIA"

Sept 27 - Heard Pro 1 RRI Nabire on about 7289.93 kHz, from 0804 UT till off at 0824\* UT; program of easy listening music and songs; very few announcements; no distinctive details heard. Seems the cut off time varies a lot; the signal was slowly improving the whole time; assume if they had stayed on till about 0900 UT, the reception might have been fairly decent. This is certainly worth monitoring during the upcoming DX season !

7289.93 kHz Pro 1 RRI Nabire, Sept 28, from tune in at 0755 UT to tuned out at 0915 UT. A few announcers (0830 UT, sounded like a brief commercial announcement?), otherwise mostly EZL pop songs, except 0849-0859 UT, with reciting from the Qur'an (brief audio attached); running much later than yesterday and again reception was slowly improving the whole time; still on the air 0915+ UT.

(Ron Howard-CA-USA, direct and WOR via wwdxc BC-DX TopNews Sept 27-28)

7289.93 kHz RRI Nabire Pro 1, 0813-0819 UT, Oct 2, with announcer in Bahasa Indonesia; 0819-0828 UT, pop hit songs in English (Diana Ross & Lionel Richie - "Endless Love," etc. - brief audio attached); followed by Indonesian ballads; 0848 UT, start of reciting from the Qur'an (seems to be a daily segment about 0848-0858 UT); today with the strongest reception so far !

(Ron Howard-CA-USA, direct and WOR and via wwdxc BC-DX TopNews Oct 2)

## KOREAs BOTH: D.P.R. {North} and REPUBLIC OF {South} -

3219.940 kHz only empty carrier of KCBS Pyongyang from Hamnung province in KRE, S=9+10dB at 19.30 UT heard in Hiroshima and Tokyo-JPN remotedly.

3219.902 at 09.17 UT seemingly originate from different TX site ?

3205even DRM mode of KCBS Pyongyang S=9+10dB at 09.15 UT Oct 5.

3250even AM mode of KCBS Pyongyang S=9+10dB at 09.19 UT Oct 5.

3320even KCBS Pyongyang from Pansong, different light mx program 09.23 UT S=9 signal level in Tokyo-JPN. 3480.011 kHz KOR Voice of the People, mx px, but underneath some scratch BUBBLE jamming from KRE P5-land. 3899.999 CHN Hulunbei'er Xinwen Zongh, Hailar Buir, S=7 at 09.30 UT.

3910.013 kHz Voice of People at 19.32 UT Oct 4, S=9+25dB at 09.32 UT.

3930.005 kHz Voice of People at 19.32 UT Oct 4, S=9+20dB at 09.32 UT.

3959.997 kHz KCBS Pyongyang from Kanggye site, 09.47 UT.

3980.012 kHz Echo of People at 19.37 UT Oct 4, S=9+30dB at 09.51 UT.

4450even KOR VoPeople Kyonggi-do, S=9+35dB and co-channel jammer of

4449.978 KRE from Kujang site at 09.35 UT.

4885.004 KOR Echo of Hope Seoul, and KRE jamming co-channel too. 09.38 UT

5905 KRE Echo of Unification Pyongyang, not on air at 10.00 UT.

5965even CHN UNIDentified Mandarin sce at 10.05 UT.

5990.030 KOR Echo of Hope Hwaseong, 10.08 UT slight KRE jamming underneath

6015even KOR KBS Hanminjok Bangsong 1, S=9+45dB powerhouse signal in Tokyo KRE and accompanied various jamming types from DPR Korea North.

6045.010 and 6045.115 kHz two strings of KRE jamming, nothing traced of

former KOR Voice of Freedom Hwaseong bcast on that channel. 10.30 6070even KRE VoKorea Japanese from Kanggye, S=9+15dB, only USB-side signal 6099.911 KRE KCBS Pyongyang from Kanggye site, S=9+30dB at 10.35 UT. 6140 kHz KRE DRM mode outlet of KCBS Pyongyang, S=9+25dB in Hiroshima-JPN 6160even KRE Pyongyang BS Kanggye, Korean S=9+35dB at 10.38 UT on Oct 5. 6249.994 KOR EoH powerhouse S=9+40dB, and 6251kHz broadband scratch/bubble 6348.029 KOR EoH Hwaseong, slight jammer from KRE at 10.48 UT on Oct 5. 6520.014 KRE powerhouse S=9+40dB scratch/bubble jammer against VoP underneath at 10.52 UT. 6600even KOR VoPeople Kyonggi-do, S=9+35dB and equal KRE jamming signal at 10.56 UT on Oct 5. 9099.996 KOR EoH / VoH Seoul, S=7-8 at 11.20 UT on Oct 5. Not jammed.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews Oct 4 / 5

**KUWAIT / THAILAND -** 15090 kHz UNID, maybe Dari, Pashto. Good reception at SDR Bangkok, Thailand. On air now at 0317 UT. Radio Azadi? Radio Liberty? (Jorge Freitas-Bahia BRA, hcdx / WOR Sept 10)

15090 kHz start at 04.30 UT in RFE Dari language from Kuwait AGM United States Agency for Global Media (USAGM) exBBG USAGM VoA Kuwait al-Dschahra suburb, US exIBB USAGM VoA RL RFA bcast center Kuwait relay site is n o t via Kabd location, rather 43 kilometers distance apart northerly at al-Dschahra suburb 29 30 45.59 N 47 40 17.84 E

02.30-03.00 15090 kHz via Udorn Thani Ban Dung in Pashto 03.00-03.30 15090 kHz via Udorn Thani Ban Dung in Dari 03.30-04.30 17880 kHz via Udorn Thani Ban Dung in Pashto (wb df5sx, hcdx / wwdxc BC-DX TopNews Sept 10)

**LIBERIA -** 6050 kHz ELWA Radio, Monrovia, at 0600-0625 UT on Oct 2, English, religious comments and songs. 35433. (Manuel Mendez-Lugo-ESP, hcdx & WOR groups.io Oct 2)

LITHUANIA / UKRAINE - Confirmed on Aug 30 on MW Viesintos\* 1386 kHz some 130 kilometers northeasterly of former Sitkunai center. Sitkunai on air again, see Radio Lenta MW 1557 kHz item below.

At 2200 UT nx in Polish, at 2300 UT nx in German, at 0000 UT (Aug 31) nx in English.

At 2200 & 2300 UT only on 1386 kHz via Ukrainian Radio Foreign Service.

At 0000 UT on 1386 kHz // 675, 873, 1278, 1404 kHz under the title "Ukrainian Security Issue". The signal on 1386 kHz is ahead than the other freqs & on 873 kHz with some delay than all above freqs. (Rumen Pankov-BUL, via wwdxc BC-DX TopNews Sept 1)

**LITUANIA / NETHERLANDS -** Christian Milling und ich haben diesen Monat noch einmal "Radio. Menschen & Geschichten" gemacht. Darin auch eine kleine Recherche zu Radio Lenta, das neuerdings auf 1557 kHz sendet. Die Infos gehen etwas ueber die bekannten Fakten hinaus.

Das seit einigen Wochen in den Abendstunden auf 1557 kHz vom litauischen Senderstandort Sitkunai ausgestrahlte, russischsprachige "Radio Nasha Lenta" stammt von einem niederlaendischen Hoerfunkanbieter. Das bestaetigen Beteiligte des Projektes gegenueber dem Podcast "Radio, Menschen & Geschichten". Mehrere bekannte Medienunternehmer aus mehreren europaeischen Staaten finanzieren und organisieren das Projekt "Nasha Lenta", das als "Nachrichtenlaufband" uebersetzt werden koennte, wie es bei News-Kanaelen im Fernsehen zu sehen ist.

Die Macherinnen und Macher die sich zum eigenen Schutz nicht mit Klarnamen in der Oeffentlichkeit zeigen, sehen sich als neutral, weder als "prorussisch, antirussisch, proukrainisch oder antiukrainisch".

Das Projekt setzt auf die Mittelwelle und eine Verbreitung auf lentaonline.com. Kurzwelle sei fuer den Sender keine Option, hiess es. Man glaube nicht daran, dass "auf russischen Dachboeden" noch viele Kurzwellenradios stuenden, die nur darauf warteten, entstaubt zu werden, um objektive Nachrichtenmeldungen zu empfangen. Die Mittelwelle sei zumindest in vielen Autoradios noch vorhanden.

Das Sendesignal werde in den Niederlanden zusammengefuehrt und dann per Internet zum litauischen Sendestandort gefuehrt. Dort wird es in Sitkunai mit einem 50 Kilowatt-Sender ausgestrahlt, der vor kurzem noch in den Niederlanden zum Einsatz gekommen sei. (Daniel Kaehler-D / Christian Milling-D, Kai Ludwig-D, Aug 28)

The transmitter used in Lithuania is the Nautel RX50 [50 kW] which was still used by Big L on AM 1395 kHz from Trintelhaven in the Netherlands, in an attempt to reach a daytime audience in England. Later this station was used on 1008 kHz to broadcast the religious station Groot Nieuws Radio. Since the closure of the 1008 kHz, the transmitter has been stored in the Netherlands.

The results are phenomenal. The signal on AM 1557 is well received throughout Europe at night. There is a strong night signal in cities like Saint Petersburg, Moscow and Minsk and it also covers the entire territory of Ukraine.

(Radiovisie.eu translated from Dutch via AP 10 Aug)

**MADAGASCAR -** 9765 kHz MWV New Life Station, Mahajanga, Madagascar; 'Palavra Allegre' heard at 2230 UT on Sept 7. A round-table discussion involving two men and a woman in Portuguese. Poor-fair. (Bob Brossell, Pewaukee-WI-USA, NASWA Electronic Flashsheet #1065 Sept 11)

13670 kHz WORLD CHRISTIAN BROADC. R. FEDA, (from Mahajanga site), 1940 to 1958 UT on 10 Sept, Arabic. Man and woman speaking back and forth followed by western style music sung in Arabic by male singer. More discussion back and forth. At 1950 UT there was an announcement of the R Feda Facebook page. And a rather enthusiastic announcer who then gave out the website address. SINPO 33333. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1065 Sept 11)

6180even MWV New Life Station, from Mahajanga in Spanish, 'La Voz Alegre' px?, S=7 or -83dBm at 02.36 UT on Oct 8. 'Jesus Christ' and christianity talk matter. (wb df5sx, wwdxc BC-DX TopNews Oct 8)

**MALAYSIA -** 9835 even RTM Sarawak FM via Kajang bc center, at 1218 UT on Sept 6. YL tlks in Malay alternating with OM singing snippets of Koran prayer. Fair signal but pounded by RTTY QRM from lowside. (Ralph Perry, Wheaton-IL-USA, NASWA Electronic Flashsheet #1065 Sept 11)

**MALI -** 5995 kHz on Sept 3 at 1852 UT tune-in via Canary Islands SDR, ORTM is already in English, S=8/9+15dB and USB tuning helps avoid lower ACI. I had been listening to Nigeria, q.v. Manuel Mendez, Spain reconfirmed the weekly English segment last Saturday. W & M alternate; I can hardly understand her heavy accent, his a bit better. 1854 UT something about a traditional medicine app? Ha. Then about deforestation around Timbuktu. 1901 UT about an English-learning competition, a brief clip of someone speaking it better. 1906 UT end of English, music and not French. Marred by occasional uteblaaps and running water. WRTH shows English at 1855-1910 UT, but obviously variable. (gh, WOR Sept 7)

**MEXICO -** 6185 kHz Radio Educacion, Ciudad de Mexcio, 0416-0712 UT on Sept 24, songs in Spanish, ID. "Cultura Mexico XEPPM, 6185 kHz, onda corta, desde la Ciudad de Mexico", Mexican songs, "Cultura Mexico, senal internacional saluda a los radioescuchas y DX-istas que nos escuchan desde todo el mundo..., Cultura Mexico, Senal Internacional, onda corta, banda intenacional de 49 metros, 6185 kHz.", instrumental music. 24422. (gh, hcdx and WOR Sept 24)

**MONGOLIA** - 12085 Voice of Mongolia, Ulaanbataar, Sept 12 weak but clear at 1020 UT with Chinese service, YL in narrative. Orch mx 1023 UT and more YL tlks. 1025 UT pleasant ethnic mx with chorus of YLs. 1028 UT YL closing anmt and ID. Cut carrier -1029.15\* UT Back on with new beam \*1029.50 UT and then IS on chimes, OM opening ID in Japanese f/by YL with same, into JJ service sked 1030-1100 UT. Nice to hear this one still on the air. (Ralph Perry-IL-USA, via NASWA Electronic Flashsheet #1066 Sept 18)

12084.86 kHz Voice of Mongolia, Ulan Bataar, 1017-1024\* and \*1026-1030 UT, Sept 18. In Chinese; briefly off the air; 1030 UT, before switching over to Japanese, played their IS; I very much like this distinctive feature, as it makes for a positive ID. My brief audio with QRN attached. (Ron Howard-CA-USA, direct and WOR and via wwdxc BC-DX TopNews Sept 17)

**MYANMAR -** 9730 kHz Myanma Radio, Yegu, Yangoon. 1105 UT Burmese with National network. Music and talk programming with Burmese pops, before suddenly launching into Ella Fitzgerald & Louis Armstrong's "Cheek to Cheek" (!!). 1120 UT "Myanma Radio" station jingle. Heard under the slightly stronger co-channel KNLS Mandarin service from Alaska, but pretty easy to copy. News reports and commentaries from 1130 UT.

At 1200 UT, no frequency change to the scheduled 5985 kHz. Instead, 9730 kHz continued with commentaries, interviews and occasional short musical interludes. Back into Burmese pops at 1220 UT to past 1240 UT when I stopped monitoring. Co-channel QRM at 1200 UT from CRI's English to SEAs. Aug 9. (Rob Wagner VK3BVW, Mount Evelyn-Vic-AUS; CIDX Messenger items of Sept, via hcdx / WOR Sept 5)

**NEW ZEALAND -** Updated schedule of RNZI:

0000-0558 15720 Pacific Dailv 0559-0758 9700 Pacific Daily 0759-1058 7245 Pacific Mon-Fri 7245 NW Pacific PNG Mo-Fr 1059-1258 1059-1258 7245 Pacific Sa, Su 5980 Pacific Su to Fr 1259-1650 5980 Pacific Sat 1259-1758 9655 DRM 9700 AM Cook Islands, Samoa, Tonga Su-Fr 1651-1755 1756-1835 11690 DRM 11725 AM Tonga Niue Samoa Cook Islands Su-Fr 1759-1958 11725 Pacific Sa

1836-2058 13840 DRM 11725 AM Cook Islands, Samoa, Tonga Su-Fr 1959-2058 15720 Pacific Sa 2059-0000 15720 Pacific Daily (Alan Roe, Teddington, UK via BDXC, Oct 6)

**PALAU -** 9965 kHz Hope Radio Angel 5 (Music MFC Worship) broadcasting in English. With a religious message and music 0807-0827 UT on Sept 13, with S=9+20db signal, into NW KiWi rSDR Half Moon Bay CA-USA. (Gary Pence-UT-USA, hcdx Sept 13)

Test transmissions of Hope Radio with Mx/ID on 9930 kHz via T8WH Angel 3 Medorn, September 29 0850-0920 on 9930 HBN 100 kW / 318 deg to EaAs English. Very good signal via SDR Kanuma Tichigi, JPN (DX MIX #1266)

**PERU -** 5025.02 kHz R. Quillabamba - Cusco. Decided to check this out while Rebelde wasn't dominating the channel. Rebelde and most other Cuban outlets are off-air due to Hurricane Ian's damage to transmitter sites.

0956 UT carrier on, s/on 1000 UT exactly with Orchestral opening, full R. Quillabamba IDs mentioning FM, MW and SW freqs. M and F announcers, many canned annots. 1005 UT "Buenos Dias" and news perhaps? Mentions of "politico". From 1030 UT, sounded like preaching or long commentaries. Noted past 1100 UT. Fair signal but difficult listening due to high atmospherics, and nearly impossible here when Rebelde is on-air. Oct 1. (Rob Wagner VK3BVW, Vic-AUS; NASWA Electronic Flashsheet #1068 Oct 2)

PHILIPPINES - Reception of FEBC Radio / Radio Teos, October 2:

1500-1530 on 9920 BOC 100 kW / 323 deg to CAs Russian Sun 1530-1545 on 9920 BOC 100 kW / 323 deg to CAs Ukrainian Sun 1545-1600 on 9920 BOC 100 kW / 323 deg to CAs Russian Sun Again wrong time & frequency announcement: 19-20MST on 11650, instead 18-19MST on 9920. Very good via SDR Hanoi in Vietnam.

Vatican Radio Mass in Chinese on 6085, 7490 & 9720 kHz via USAGM Tinang, October 1 (Sa): 1230-1310 on 6085 PHT 250 kW / 330 deg to EAs Chinese Mass Sat. Weak/fair via SDR Hanoi in Vietnam 1230-1310 on 7490 PHT 250 kW / 332 deg to EAs Chinese Mass Sat. Very good via SDR Hanoi, Vietnam 1230-1310 on 9720 PHT 250 kW / 315 deg to EAs Chinese Mass Sat. Very good via SDR Hanoi, Vietnam (DX MIX #1266)

#### **SOLOMON ISLANDS -** SIBC 70th ANNIVERSARY.

Dear friends, This month, the Solomon Islands Broadcasting Corporation (SIBC) is celebrating 70 years of radio broadcasting in the country. The original Solomon Islands Broadcasting Service (SIBS) went on the air through station VQO Honiara on the 23rd Sept 1952. Thus the 70th anniversary will be celebrated on the 23rd Sept 2022. To mark the event, the SIBC will issue a special e-QSL card to long-distance listeners who report hearing the station (either MW or SW transmissions) on that day.

Please send reception reports (with appropriate program details for authenticity) to the SIBC at <sibcnews -at-solomon.com.sb>

Inline image. It would be appreciated if these details could be shared with other DX and SWL networks worldwide. With thanks!

Dr. Martin Hadlow. Formerly SIBC Head of Development and Training, 1980-84 (via Bryan Clark-Mangawhai-NZL, NZ DX\_Times magazine / dxdialog Sept 8)

5020 kHz SIBC's 70th Annversary Broadcast - 23 Sept 2022.

Included in the special SIBC programming heard on Friday 23 Sept on 5020 kHz shortwave was audio of a documentary presentation about the history of radio in the Solomon Islands, presented by NZ Radio DX League member Martin Hadlow who worked at SIBC between 1980 and 1984. The illustrated documentary can be viewed on Youtube at: Solomon Islands Broadcasting History (70th Anniversary)

<https://www.youtube.com/watch?v=25x-Fcz6Lr4>

(Bryan Clark, Mangawhai-NZL; WOR Sept 26)

5020 kHz SIBC Honiara on Sept 26 at 1157 UT, with prayer in English ("Our heavenly father ..."); closing ID in English; National Anthem; 1200 UT immediately into non-stop pop songs; still on the air at 1315+ UT. Hiroyuki Komatsubara (Japan) noted SIBC still on the air at 1448 UT, on the same day. (Ron Howard-CA-USA, direct and WOR and via wwdxc BC-DX TopNews Sept 26)

**TAIWAN** - The frequency of the first rebroadcast of Radio Taiwan International's Korean service will be changed as follows from September 11, 2022:

2200-2230 UT on new 9470 kHz (ex 9430 kHz), likely via Tamsui bcast site.

## 16

(Kwon, DaeGeun-KOR, <ds2cyi -at- hanmail.net> BrDXC-UK newsgroup.io Sep 5)

**UNITED KINGDOM (non)** - As part of the austerity measures, BBC planned to stop broadcasting on radio and on shortwaves in ten languages. The broadcasting in Arabic, Bengali, Chinese, Farsi, Hindi, Indonesian, Kyrgyz, Tamil, Urdu and Uzbek will be stopped. (DX MIX #1266)

**U.S.A.** - KVOH Schedule Change.... Here in California, our electricity supply continues to teeter on the brink. Last week, there were rolling blackouts in many areas, including in Simi Valley where our studios are located. In spite of this, our electricity bill for KVOH has more than doubled in the past few months - to a level which for us is unsustainable.

As a result, we have reluctantly taken the decision to scale back our broadcasts to three nights per week, on Western Hemisphere Friday, Saturday & Sunday evenings only. This goes into effect from tonight (0000 UTC Sat 17th Nov.)

So, the schedule for 9975 kHz is now 0000-0500 UTC Sat/Sun/Mon, all in English apart from one 30-minute program in Spanish at 0000 UTC on Sun. Our webstream continues to operate 24x7, and on these three nights offers a repeat of the 0000-0500 programming from 0500-1000. From 1000-2400, the webstream is in Spanish.

An updated schedule is on our website below ... The two programs we air for DXers and SWL's are now heard as follows: Frecuencia al Dia - Sun 0000 UTC

AWR Wavescan - Mon 0000 UTC (repeated at 0500 UTC on webstream only)

When North America reverts to Standard Time (at 0900 UTC on Sun 6th Nov), the above broadcast hours will be adjusted to 0100-0600 UTC, and the webstream switch from English to Spanish will occur at 1100 UTC instead of 1000 UTC.

(Ray Robinson-CA-USA <ray.robinson -at- voiceofhope.com> Strategic Communications Group Voice of Hope World Radio Network. <www.voiceofhope.com> WOR Sept 16)

Reception of VOA Flashpoint Ukraine in English on 15770 kHz via WRMI-09 Okeechobee, September 26: from 1936 on 15770 RMI 100 kW / 044 deg to WEu English Mo-Fr. Good signal via SDR Frostburg MD, USA

Reception of WMLK Radio Assemblies of Yahweh in English on 9275 kHz via Bethel, September 30: 1700-2200 on 9275 MLK 300 kW / 053 deg to WEu English Mo-Fr. Good signal via Frostburg MD, USA

WEWN-3 & WEWN-2 Radio Catolica Mundial in Spanish on 5970&12050 kHz via Vandiver, September 27: 1200-1356 on 5970 EWN 100 kW / 160 deg to CAm Spanish. Very good signal via SDR Frostburg MD, USA from 1400 on 12050 EWN 100 kW / 155 deg to CAm Spanish. Fair/good signal via SDR Corinne Utah, USA

Reception of Scriptures For America in English on 9940 kHz via WTWW-3 Lebannon, September 27: 0500&0800 on 9940 TWW 100 kW / 040 deg to WEu English. Very good signal via SDR Boca Raton FL USA from 1000 on 9940 TWW 100 kW / 040 deg to WEu NO SIGNAL / EMPTY CHANNEL via SDR Boca Raton FL, USA.

Reception of WTWW-2 "QSO Radio Show" in English on 5085 kHz via Lebannon, September 27: 0719&0750 on 5085 TWW 100 kW / 180 deg to SAm English. Very good via SDR Frostburg MD, USA from 1000 on 5085 TWW 100 kW / 180 deg to SAm NO SIGNAL / EMPTY CHANNEL via SDR Frostburg MD

Reception of Vatican Radio in Spanish on 7305 kHz via US AGM Greenville, October 6: 1130-1145 on 7305 GB 250 kW / 168 deg to CAm Spanish. Very good via SDR Frostburg MD, USA (DX MIX #1266)

Reception of Brother Stair TOM in English on 5800 kHz via WRMI-10 Okeechobee, October 7: from 0700 on 5800 RMI 100 kW / 160 deg to LAm English. Very good via SDR Boca Raton FL, USA

Reception of WTWW-2 QSO Radio Show in English on 5085 kHz via Lebannon, October 7: from 0522 on 5085 TWW 100 kW / 180 deg to SAm English. Very good via SDR Frostburg MD, USA

Reception of PPP Scriptures For America in English on 9940 kHz via WTWW-3 Lebannon, October 7: from 0457 on 9940 TWW 100 kW / 040 deg to WEu English. Very good signal via SDR Frostburg MD, USA (DX MIX )

21525 kHz Pan American Broadcasting religious program in En to Africa, Sept 10, at 2034-2042 UT. SIO 222. OM preacher with sermon in En. Target Africa. Poor signal, heavy, noisy QRN, long, slow QSB. Overall poor, but listenable with difficulty.

{14Fri- / 15 -21 UT rent at WRMI Okeechobee-FL, wb.} (Vince Henley-WA-USA, via NASWA Electronic Flashsheet #1065 Sept 11) The latest from Jeff White, WRMI on F\_B as of 1740 UT Oct 1: "Hurricane damage repair is going full speed here in Okeechobee today. Engineers Pat Travers and Don Frish are in the field repairing the transmission lines, and we hope to have the first transmitter back on the air by the end of today if all goes well. The first frequencies to come back will probably be 5950, 9395 and 9455 kHz. In the photo here you can see the extensive damage to one of the antenna towers that snapped in the middle and buried itself into the ground." (gh, via NASWA Electronic Flashsheet #1068 Oct 2)

Radio World on WRMI damage. Shortwave Station WRMI Damaged by Ian. Here are photos from the tower farm in Okeechobee Florida state. A broadcast antenna tower leaning badly after Hurricane Ian. It is part of a 44-degree rhomboid antenna that serves Europe. The vast Okeechobee, FL, antenna farm of privately-owned WRMI, which transmits programming to the world via shortwave radio, was hit hard by Hurricane Ian.

WRMI has 14 transmitters and 23 antenna systems. "We had winds up around 100 miles per hour, and that did a real number on our antenna field," said Jeff White, general manager of WRMI.

"So far we have three antennas that are probably destroyed beyond repair: one to Europe, one to Africa and one to Central America and the South Pacific." [15770/7730? / 21525 / 7780 gh]

As pressing as rebuilding these three antennas is for WRMI, "The biggest job we have at the moment is putting back up dozens of telephone poles that carry the transmission lines from the transmitter building to the antennas," said White. "The high wind left many of these poles leaning severely or down altogether. We have to get these back up so the transmission lines are off the ground before we can turn the transmitters back on."

Fixing a severely damaged antenna farm would be challenging at the best of times, but thanks to Hurricane lan's drenching, these are not the best of times.

"It's hard to get those transmission line poles back up right now because the field is very wet, muddy and swampy," White told Radio World. "I went out into the field in one of our four-wheel-drive trucks on Thursday and we got stuck in the muck and had to get another truck to pull us out. These are the conditions that our engineers are working in to get those poles back up as soon as possible. It's hard work."

An image of the WRMI tower farm with damaged phone poles in the foreground The poles carry transmission lines. Utility poles that carry transmission lines are seen tilting after the hurricane came through. Not surprisingly, losing antennas and transmission lines are cutting into WRMI's broadcast schedule. The station started shutting down transmitters during the early evening on Sept. 28 as Hurricane Ian pounded Florida. By about 9 p.m. Eastern Time, "the winds were really high and we had only transmitter 8 still on the air, 5950 kHz," said White.

"Then at 9:59 p.m. the power went out and we were off the air. Only our internet stream, which carries the programming of 9955 kHz, was still running. It never went out."

WRMI's electricity came back on the next day at 3:30 p.m., but the station couldn't bring the transmitters up until the transmission lines and antennas had been checked for damage.

"We finally got Transmitter 8 back on the air at 5 on Saturday afternoon," White said. Part of the antenna system that serves Africa lies on the ground at WRMI. This is part of an 87-degree antenna beam that sends to Africa. As of Monday, when Radio World contacted White for comment, WRMI had restored service on 5950 and 9395 kHz, and was working to restore 9455 kHz as well.

"We are running them 24 hours a day with regular programming and some of the programming from other transmitters while they're off the air," he said. "Judging from my experience with the last big hurricane to hit us several years ago, which did similar damage to the antenna field, I would say that it will take us about a week or so to get all frequencies back on the air. It may actually be a little bit longer than that. We'll see how conditions remain in the field, and whether we get any more rain that could make things worse out there."

Radio Miami International has studios in Miami as well as studios and transmitters in Okeechobee-FL. It also reaches parts of the world by means of relay facilities and worldwide by internet streaming. WRMI sells blocks of airtime to outside organizations.

<https://www.radioworld.com/news-and-business/headlines/shortwave-station-wrmi-damaged-by-ian> (James Careless published Oct 4)

James Careless is an award-winning freelance journalist with experience in radio/TV broadcasting as well as A/V equipment, system design and integration. He has written for Radio World, TV Tech, Systems Contractor News and AV Technology among others. Broadcast credits include CBC Radio, NPR and NBC News. He co-produces/co-hosts the "CDR Radio podcast" and is a two-time winner of the PBI Media Award for Excellence. (gh, WOR & hcdx Oct 7)

U.S.A. [to Iran] - US AGM A22 schedule of Radio Farda in Persian:

00.00		A M	5000			<b>D</b> E
02:02	capture:	AM	5860	(KWT)	FRD	PE PE
02:34 02:34	capture:	AM AM	17800 15690	(UDO) (UDO)	FRD FRD	PE
02:34	capture: capture:	AM	5860	(WT)	FRD	PE
02:04	capture:	AM	17800	(UDO)	FRD	PE
03:05	capture:	AM	15690	(UDO)	FRD	PE
03:05	capture:	AM	9370	(KWT)	FRD	PE
03:05	capture:	AM	5860	(KWT)	FRD	PE
03:34	capture:	AM	17800	(UDO)	FRD	PE
03:34	capture:	AM	15690	(UDO)	FRD	ΡE
03:35	capture:	AM	9370	(KWT)	FRD	ΡE
03:35	capture:	AM	5860	(KWT)	FRD	ΡE
04:04	capture:	AM	17800	(UDO)	FRD	ΡE
04:05	capture:	AM	15690	(UDO)	FRD	ΡE
04:05	capture:	AM	9370	(KWT)	FRD	PE
04:05	capture:	AM	5860	(KWT)	FRD	PE
04:33	capture:	AM	17800	(UDO)	FRD	PE
04:34	capture:	AM	15690	(UDO)	FRD	PE
04:34 04:34	capture:	AM	9370	(KWT)	FRD	PE
04:34	capture: capture:	AM AM	5860 17800	(KWT) (UDO)	FRD FRD	PE PE
05:03	capture:	AM	15690	(UDO)	FRD	PE
05:03	capture:	AM	9370	(KWT)	FRD	PE
05:04	capture:	AM	5860	(KWT)	FRD	PE
05:33	capture:	AM	17800	(UDO)	FRD	PE
05:33	capture:	AM	15690	(BIB)	FRD	ΡĒ
05:33	capture:	AM	9370	(KWT)	FRD	ΡE
05:34	capture:	AM	5860	(KWT)	FRD	ΡE
06:02	capture:	AM	17800	(UDO)	FRD	ΡE
06:02	capture:	AM	15690	(BIB)	FRD	ΡE
06:03	capture:	AM	9370	(KWT)	FRD	ΡE
06:03	capture:	AM	5860	(KWT)	FRD	PE
06:32	capture:	AM	17800	(UDO)	FRD	PE
06:32	capture:	AM	15690	(BIB)	FRD	PE
06:33 06:33	capture:	AM	9370	(KWT)	FRD	PE PE
07:01	capture:	AM AM	5860 17800	(KWT) (UDO)	FRD FRD	PE
07:01	capture: capture:	AM	15690	(BIB)	FRD	PE
07:02	capture:	AM	9370	(KWT)	FRD	PE
07:02	capture:	AM	5860	(KWT)	FRD	PE
07:31	capture:	AM	17800	(UDO)	FRD	PE
07:32	capture:	AM	15690	(BIB)	FRD	ΡE
07:32	capture:	AM	9370	(KWT)	FRD	ΡE
07:33	capture:	AM	5860	(KWT)	FRD	ΡE
08:01	capture:	AM	17800	(UDO)	FRD	ΡE
08:02	capture:	AM	15690	(BIB)	FRD	PE
08:02	capture:	AM	9370	(KWT)	FRD	PE
08:03	capture:	AM	5860	(KWT)	FRD	PE
08:31	capture:	AM	17830	(BIB)	FRD	PE
08:32 08:32	capture:	AM AM	17800 15690	(UDO) (BIB)	FRD FRD	PE PE
08:32	capture: capture:	AM	9370	(KWT)	FRD	PE
08:33	capture:	AM	5860	(KWT)	FRD	PE
09:00	capture:	AM	17830	(BIB)	FRD	PE
09:02	capture:	AM	17800	(UDO)	FRD	PE
09:02	capture:	AM	15690	(BIB)	FRD	ΡĒ
09:03	capture:	AM	9370	(KWT)	FRD	ΡE
09:03	capture:	AM	5860	(KWT)	FRD	ΡE
09:31	capture:	AM	17830	(BIB)	FRD	PE
09:32	capture:	AM	15690	(BIB)	FRD	PE
09:32	capture:	AM	9370	(KWT)	FRD	PE
09:33	capture:	AM	5860	(KWT)	FRD	PE
10:01 10:02	capture:	АМ	17830	(BIB) (BIB)	FRD FRD	PE PE
10.02	capture:	AM	15690	(втр)	ΓKU	ΓĒ

10:02	capture:	AM	9370	(KWT)	FRD	PE
10:02	capture:	AM	5860	(KWT)	FRD	PE
10:31	capture:	AM	17830	(BIB)	FRD	PE
10:32	capture:	AM	15690	(BIB)	FRD	ΡE
10:32	capture:	AM	9370	(KWT)	FRD	ΡE
10:33	capture:	AM	5860	(KWT)	FRD	ΡE
11:01	capture:	AM	17830	(BIB)	FRD	ΡE
11:02	capture:	AM	15690	(BIB)	FRD	PE
11:02	capture:	AM	12005	(LAM)	FRD	PE
11:03 11:03	capture:	AM AM	9370 7435	(KWT) (KWT)	FRD FRD	PE PE
11:03	capture: capture:	AM	5860	(KWT)	FRD	PE
11:31	capture:	AM	17830	(BIB)	FRD	PE
11:32	capture:	AM	15690	(BIB)	FRD	PE
11:32	capture:	AM	12005	(LAM)	FRD	ΡE
11:33	capture:	AM	9370	(KWT)	FRD	ΡE
11:33	capture:	AM	7435	(KWT)	FRD	PE
11:33	capture:	AM	5860	(KWT)	FRD	PE
12:01	capture:	AM	17830	(LAM)	FRD	PE PE
12:02 12:02	capture: capture:	AM AM	15690 12005	(BIB) (LAM)	FRD FRD	PE
12:02	capture:	AM	9370	(KWT)	FRD	PE
12:03	capture:	AM	7435	(KWT)	FRD	PE
12:03	capture:	AM	5860	(KWT)	FRD	ΡĒ
12:31	capture:	AM	17830	(LAM)	FRD	ΡE
12:32	capture:	AM	15690	(BIB)	FRD	ΡE
12:32	capture:	AM	12005	(LAM)	FRD	PE
12:33	capture:	AM	7435	(KWT)	FRD	PE
12:33	capture:	AM	5860	(KWT)	FRD	PE
13:01 13:02	capture:	AM AM	17830 15690	(LAM) (BIB)	FRD FRD	PE PE
13:02	capture: capture:	AM	12005	(WOF)	FRD	PE
13:02	capture:	AM	7435	(KWT)	FRD	PE
13:03	capture:	AM	5860	(KWT)	FRD	PE
13:31	capture:	AM	17830	(LAM)	FRD	ΡE
13:32	capture:	AM	15690	(BIB)	FRD	ΡE
13:32	capture:	AM	12005	(WOF)	FRD	PE
13:33	capture:	AM	7435	(KWT)	FRD	PE
13:33 14:01	capture:	AM AM	5860 17830	(KWT) (LAM)	FRD FRD	PE PE
14:01	capture: capture:	AM	15690	(BIB)	FRD	PE
14:02	capture:	AM	12005	(WOF)	FRD	PE
14:03	capture:	AM	5860	(KWT)	FRD	ΡĒ
14:31	capture:	AM	17830	(LAM)	FRD	ΡE
14:32	capture:	AM	15690	(BIB)	FRD	ΡE
14:32	capture:	AM	12005	(WOF)	FRD	PE
14:33	capture:	AM	5860	(KWT)	FRD	PE
15:03 15:03	capture:	AM AM	17830 15690	(LAM) (BIB)	FRD FRD	PE PE
15:03	capture: capture:	AM	12005	(WOF)	FRD	PE
15:03	capture:	AM	5860	(KWT)	FRD	PE
15:33	capture:	AM	15690	(BIB)	FRD	ΡĒ
15:33	capture:	AM	12005	(WOF)	FRD	ΡE
15:33	capture:	AM	5860	(KWT)	FRD	ΡE
16:03	capture:	AM	12005	(WOF)	FRD	PE
16:04	capture:	AM	5860	(KWT)	FRD	PE
16:33 16:34	capture:	AM AM	12005 5860	(WOF) (KWT)	FRD FRD	PE PE
17:03	capture: capture:	AM	12005	(WOF)	FRD	PE
17:03	capture:	AM	5860	(KWT)	FRD	PE
17:33	capture:	AM	12005	(WOF)	FRD	PE
17:33	capture:	AM	5860	(KWT)	FRD	ΡE
18:03	capture:	AM	5860	(KWT)	FRD	PE
18:33	capture:	AM	5860	(KWT)	FRD	PE

19:03 capture: AM	5860 (KWT) FRD PE	21:31 capture: AM	5860 (KWT) FRD PE
19:33 capture: AM	5860 (KWT) FRD PE	22:01 capture: AM	5860 (KWT) FRD PE
20:03 capture: AM	5860 (KWT) FRD PE	22:31 capture: AM	5860 (KWT) FRD PE
20:33 capture: AM	5860 (KWT) FRD PE	23:01 capture: AM	5860 (KWT) FRD PE
21:01 capture: AM	5860 (KWT) FRD PE	23:31 capture: AM	5860 (KWT) FRD PE

(US AGM Radio Farda Persian schedule, Sept 24)

**VANUATU -** 7932.056 kHz Sept 6 at 0612 UT, NEW FREQUENCY for R. Vanuatu, JBA music and talk vs CODAR. Therefore the fundamental 3945 kHz which used to double on 7890 kHz, must have shifted to 3966 kHz !

May have been there for a while since much better heard X3 on 11835 kHz has been missing. Many tnx to discovery by Ron Howard, who reported on the WOR iog Sept 5: [...]

11898.086 kHz on Sept 6 at 0608 UT, JBA carrier, presumed RV 3 x 3966.03 kHz this is \*much\* weaker than it used to be on 11835 kHz. First I had a very slightly stronger JBA carrier on 11897.538 kHz, no idea what, could be local birdie. After that, I made 7932.056 kHz log. Note that 11895 kHz is normally dominated by CRI English via EAST TURKISTAN, std denunciation, at Sept 5, but not much from that tonight, with higher-latitude paths degraded. Nothing around 15864 either. [...]

Wolfgang Bueschel: "Requests for B-22 season, daily 30 Oct - 26 March by FMO Frequency Management of NZ: 2485 1000 1900 56,51 PVL 10 0 0 400 D 2485 Bis VUT VBT RNZ

3945 0700 1000 56,51 PVL 10 0 0 400 D 3945 Bis VUT VBT RNZ 3945 1900 2400 56,51 PVL 10 0 0 400 D 3945 Bis VUT VBT RNZ 5040 2000 2300 56,51 PVL 10 0 0 400 D 3945 Bis VUT VBT RNZ 7260 0100 0700 56,51 PVL 10 0 0 400 D 7260 Bis VUT VBT RNZ I'll check 3966 the coming days in Brisbane or NZ KIWI SDR's. (wb)

Editor's info desk was closed for this edition at 9:00 hours UTC on October 9th, 2022.

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

#### **Sources & Contributors:**

A-DX - e-mail exchange - Austria
BCDX - News Bulletin by Wolfgang Bueschel (wb) - Stuttgart - Germany
WOR (gh) - Glenn Hauser's WORLD OF RADIO - Oklahoma - USA
Prof. 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:

AI = 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 (ARM) = Erivan/Armenia, F = Issoudun/France, FI =Florida/USA, HAB = Habana/Cuba, Ho = Hohhot/CHN, HRI = WHRI Cypress Creek/USA, Jin = Jinhua, Kash = Kashgar/CHN, Ka = Kingsway (Delhi), Kh = Khampur (Delhi), KII - 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 (ESWATINI), 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.

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):

(\* /drm) = 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 mostly monitoring via WORLD WIDE WEB.

## **RADIO HISTORY - PBS Philippines on Shortwaves**

During its more than three quarters of a century of on air shortwave service, PBS, the Philippine Broadcasting Service has always been quite tenuous, even at its very best. Radio Philippinas, the shortwave service of the Voice of the Philippines, has at times been dependent upon borrowed facilities and donated equipment, sometimes quite old, and sometimes no longer reliable.

On September 4, 1947, the United States government signed a document on behalf of the Voice of America for a new and somewhat temporary relay station at Malolos, some thirty miles north of the national capital Manila. VOA took out a lease for five buildings at the Bulacan Trade School, mainly imported Quonset Huts, and a total of five transmitters were installed; two at 50 kW mediumwave, and three shortwave for international coverage. At one stage VOA operated a Manila address at 964 Taft Avenue.

The three shortwave transmitters at Malolos were two RCA units, Model number M1733OA, at 50 kW each with dual channel operation. The RCA serial numbers were No 524 & 527, and there was another RCA 7 a half kW Model ETA MI725, No 4654. A total of ten rhombic antennas was installed, and programming was beamed to China in Chinese and English.

When in use with the relay of VOA programming, the shortwave transmitters were identified in VOA scheduling as Manila 1, Manila 2, and Manila 3. When they were on air with PBS programming, they were identified on air as PBS Malolos.

A set of temporary co-ordinating studios for PBS was installed in an already available public building in Manila, on the fourth floor of the Ramon Roces Building. Occasional additional programming was prepared in the United States by United Nations Radio in New York.

In the era immediately following the end of World War 2, the shortwave scene in the Philippines was so convoluted and mixed up, with so many stations relaying the programming from other stations, and utilizing a strange mixture of various designated callsigns, that it is almost impossible to trace who was who back at that time. (However in fairness to the postwar Far East Broadcasting Company in Manila, it should be stated that they generally operated their network of mediumwave and shortwave stations in conformity with their registered callsigns.)

When conditions began to return to somewhat normal during the latter part of the 1940s and into the 1950s, the registered callsigns for PBS shortwave were listed in the DUH series. Consecutive callsigns identified consecutive shortwave frequencies, as DUH2 on 6170 kHz, DUH3 on 9570 kHz, DUH4 on 9615 kHz, and DUH5 on 11840 kHz.

These four DUH callsigns identified the usage of shortwave channels as was the custom back then, not the usage of the specific shortwave transmitters. The change for the initial prefix for radio station callsigns in the Philippines from the K prefix to the D prefix occurred unexpectedly and without prior announcement on January 1, 1949. This sudden move caught the international radio world as an unexpected surprise.

In 1954, the powerful new Voice of America relay station at Poro Point, some 150miles north of the national capital Manila was taken into service, on both mediumwave and shortwave. However at this stage, the VOA usage of the six year old Malolos station, Manila VOA, was retained with its regular scheduling of VOA programming. In addition, PBS programming on shortwave continued from Malolos according to their prior scheduling.

However a huge new VOA shortwave relay station was taken into regular service at Tinang, some 50 miles north of Manila in 1968, with ultimately a dozen huge transmitters at 250 kW each. In addition a total of 31 curtain antennas was installed. At that stage, the VOA usage of the now twenty year old somewhat temporary station station at Malolos was discarded, and whatever was left of its serviceable equipment was donated to PBS.

In 1967 for example, PBS was listed with two hours of daily programming on callsign DUB4 with 5 kW on 3286 kHz. During the next year (1968), PBS shortwave was shown with callsign DUB4 now on 3156 kHz together with callsign DUH2 on 6170 kHz, maybe with 50 kW or whatever was available. Two years later again (1970), after VOA Tinang was activated, PBS was shown with 7 and a half kW on 9580 kHz, and maybe with 50 kW on 11950 kHz.

These days (2022), Radio Pilipinas PBS is listed with a nationwide network of two dozen or more mediumwave and FM relay stations. Their programming on shortwave is provided by VOA at their huge relay station at Tinang.

The current scheduling for PBS shortwave via Tinang is as follows: Filipino Service, 17:30 - 19:30 local time, 01:30 - 03:30 UTC 9960 12120 15190 kHz Japan, Russia, China, India, Southeast Asia, Europe, Middle East and Northern Africa. English Service, 02:00 - 03:30 local time, 10:00 - 11:30 UTC 12010 15640 17820 kHz.

Radyo Pilipina's programs can also be heard via live audio streaming in the internet from 11:30 pm to 12:00 noon of the next day PST.

Yes, PBS Manila on shortwave issued many QSL cards, though at times somewhat spasmodically. Their QSL was generally an oversized card, with handwritten details confirming the reception of their programming.

## (Adrian Peterson-IN-USA, script for AWR Wavescan, July 24, 2022; WOR)

## **50 Jahre Arbeitsgemeinschaft HCJB - 50 years AG HCJB**

Am Anfang der Kurzwellensendung kam immer eine Variante der Melodie des Liedes: "Eine feste Burg ist unser Gott" und dann ging es los mit dem deutschen Programm ueber Kurzwelle nach Suedamerika und Mitteleuropa.

Der Missionssender "Radio HCJB, die Stimme der Anden" war in Quito, der Hauptstadt Ecuadors, beheimatet. Das Programmschema stand ueber viele Jahre mit festem Schema: Sonntags kam "Gottes Wort zum Sonntag", Montags "Ein Blick in der Hoererpost". Dienstag ging es immer um das Leben in Suedamerika mit der Sendung "Land und Leute aus Suedamerika". Abgerundet wurde das Programm mit einem 15 minuetigem Gastprogramm. Mittwochs lief "Aktuelles aus dem Alten Buch", Donnerstags

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"Neues unter der Aequatorsonne", Freitags "Streiflichter" und Samstags: Fuer DX-er, eine Sendung, die heute als Medienmagazin immer noch ein fester Programmbestandteil ist.

1953 kamen David und Anna Nachtigal nach Quito und gruendeten den Deutschen Dienst bei HCJB (Hoere Christi Jesu Botschaft) oder "Die Stimme der Anden". Ich selbst lernte das Team 1988 bei der "Quito School of Broadcasting" kennen.

Ruediger Klaue hatte mit seinen Mitarbeitern ein Radioseminar zusammen mit der japanischen Abteilung angeboten. Es war faszinierend das Land und die Leute kennen zu lernen. Und natuerlich das Team mit Iris Rauscher, die in ihrem Auto eine Polizeisirene versteckt hatte. Zwei Monate lernten wir alle Sektoren der Radioarbeit kennen.

Das Zentrum von HCJB war schon beeindruckend. 10 Studios, 10 Kurzwellensender, 5 UKW und Mittelwellensender, ein Antennensystem von HCJB-Ingenieuren entwickelt, zwei Wasserturbinen usw. Ebenfalls zum Werk gehoerten auch zwei Krankenhaeuser, mobile Kliniken, ein Fernsehstudio, eine Schule fuer Kommunikatoren und eine Zentrale fuer Evangelisation und Nacharbeit.

Im Oktober 1972 startete die Arbeitsgemeinschaft HCJB in Deutschland. Johannes und Margot Stegmiller gruendeten den Verein, um HCJB besser vertreten zu koennen. Sie waren mit einem Stand auf Missionskongressen, den ich zeitweise mit betreute. Die Mitarbeiter aus Quito hatten in Deutschland einen Ansprechpartner fuer ihre Reisedienste. Es wurden Hoerer und Hoerertreffen besucht. Regelmaessig gab es Europatreffen, wo die HCJB Bueros der Schweiz, England, Tschechien, Frankreich, Holland und Schweden teilnahmen.

Mit der Wende begann HCJB weltweit Radiosender in Osteuropa aufzubauen. In Polen, Rumaenien, Kroation und anderen Laendern entstanden christliche Lokalradios. Mit der Regionalisierung wurden die Arbeitsfelder von Quito in die Regionen verlegt. Der Deutsche Dienst blieb aber erstmal noch in Ecuador. Es wurde sogar ein eigenes Haus fuer Stadio und Dienst erworben, woran Marco Schaa einen grossen Anteil hatte. Ruediger und Dorothea Klaue kamen dann extra nach Deutschland, um den Freundeskreis zu pflegen, der die Deutsche Arbeit finanzierte.

Inzwischen ist der Dienst gewachsen. Zusammen mit unserem Techniker Stephan Schaa entstanden drei Kurzwellenantennen in Ostfriesland. Ein Pastor hatte Stephan auf ein Stueck Land hingewiesen, wo ein verfallener Bauernhof stand. Stephan konnte das Land mieten und eine Garage als Sendestation ausbauen. Die drei Antennenmasten entstanden an der intakten Scheune. Spaeter kam dann noch der Satellitenkanal hinzu. Die Medienanstalt Niedersachsen erteilte HCJB eine Sendeerlaubnis. Auch mit Internet kann man die Programme empfangen.

Es gibt heute 7 Medienpartner, unter anderem der Gemeindehilfsbund, die Stiftung Missionswerk Werner Heukelbach, Segenswelle, Lutherische Stunde, Neues Leben und andere. Allgemeinde Nachrichten und christliche News gehoeren zum Programm. Aktuell wird auch in Russisch, und Ukrainisch gesendet, um den Menschen in Osteuropa Mut zu machen.

Auch Plattdeutsch fuer die mennonitischen Gemeinschaft ist regelmaessig dabei. Viktor Sawatzki arbeitet als zweiter Vorsitzender von HCJB Deutschland und Leiter der Segenswelle von Detmold aus. Stephan Schaa arbeitet von Weenermoor aus und ich, Mark-Torsten Wardein, sitze in der Audio- und Radioabteilung vom Missions- und Bildungswerk Neues Leben im Westerwald. Horst Wiese hilft von Schottland aus die DX Programme zu gestalten.

Wir wollen am 16. Oktober 2022 unser Jubilaeum in der Gemeinde von Hermann Schirrmacher feiern. Die Gemeinde ist in der Naehe von Bielefeld. Ich selbst werde das Jubilaeum in der Internationalen Evangelischen Gemeinde Costa Blanca in Denia begehen. Wir sind in der Zeit an der spanischen Costa Blanca und werden mit deutschsprachigen Residenten zusammen sein.

Daher herzlich willkommen: Am 16. Oktober, um 10 Uhr in der MennonitenGemeinde, Milser Ring 22, 33818 Leopoldshoehe und in Spanien in der Internationalen Evangelischen Gemeinde Costa Blanca in Fatricio Ferrandiz 30P, Denia - Costa Blanca um 11 Uhr.

Ihr Mark Torsten Wardein

## (via Paul Gager-AUT, via wwdxc BC-DX TopNews Sept 24)



# **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.
					2			
3955.0	2000	454	G	KBS-WR via Woofferton	German	D, ID, NX, Hörerecke	0209	SG
3975.0	1710	444	D	Shortwaveradio	English	E, ID, Rockpop, adr	0409	SG
3985.0	1500	454	D	Radio Tirana via Kall	German	IS, ID, NX, Tirana; MX	0509	SG
3985.0	1530	454	D	RSI via Kall	French	F, ID, NX, MX, rpt	0509	SG
3985.0	1600	454	D	SRF via Kall	German	D, ID, Echo der Zeit rpts	0509	SG
3985.0	1700	454	D	Radio Bulgarien via Kall	German	D, ID, NX, Tourismus	0409	SG
3985.0	1730	454	D	BNR via Kall	English	E, ID, ann, NX, MX	0509	SG
3985.0	1800	444	D	RSI via Ch292	German	D, ID, NX, rpts	0209	SG
5900.0	1900	454	BUL	RTI via Kostinbrod	German	D, ID, NX, HBF	0209	SG
5940.0	1600	554	AUT	OE1 via ORS-Moosbrunn	German	D, IS, ID, Abendjournal	0809	SG
5945.0	1830	554	TUR	TRT	English	E, IS, ID, NX, MX, rpts	0509	SG
5960.0	0040	454	D	KBC Radio via Nauen	English	E, Rockpop, ID	0409	SG
6005.0	0930	242	D	RPI via Kall	German	D, ID, NX, WX, rpts	1009	SG
6005.0	1300	343	D	RSI via Kall	German	D, ID, HBF, Musikecke	0409	SG
6005.0	1515	343	D	Polskie Radio via Kall	German	D, ID, rpts, MX, rpt	0509	SG
6005.0	1900	454	BUL	RTI via Kostinbrod	French	F, ID, HBF, adr, HP	0309	SG
6070.0	0900	454	AUT	R.DARC via Moosbrunn	German	ID, Afu; Technik; Pop	1109	SG
6070.0	1100	444	AUT	SMRD via ORS	German	D, Jingle-ID; Tondok.	1109	SG
6070.0	1500	342	D	SMRD via Ch292	German	D, ID, Puhdys	0309	SG
6085.0	1215	443	D	R. Mi Amigo Intl.	Dutch	Holl, ID, Rockpop	1109	SG
6105.0	0200	454	F	NHK-World-Radio Japan	Japanese	J, ID, NX, rpt, MX	0609	SG
6140.0	0800	554	AUT	Welle 370 via ORS	German	D, Welle 370 Radiotag	0409	SG
6155.0	0500	554	AUT	OE1 via ORS-Moosbrunn	German	IS, ID, Morgenjournal	0509	SG
6180.0	1200	343	D	DWD Pinneberg	German	D, Seefunk-Wetter	1109	SG
7260.0	0230	554	TUR	TRT	Turkish	Turkish, ID, MX	0609	SG
7275.0	0300	554	TUR	TRT	English	E, IS, ID, NX, MX, rpts	0909	SG
7335.0	0130	454	USA	Radio Marti	Spanish	S, ID, ann, rpt, MX	0409	SG
7350.0	0045	554	CHN	CRI	English	E, ID, rpt US invest	0409	SG
7360.0	1615	454	MDG	Vatican Radio	Somali	ID, rpts, ID, MX, IS	0509	SG
7360.0	1629	453	MDG	Vatican Radio	English	IS, MX, ID, Africa Sce	0509	SG
7375.0	0317	555	ROU	Radio Romania Intl.	English	Traveller's Guide	2608	RL
7375.0	0010	554	ROU	RRI	English	MX, ID, world of cultur	0409	SG
7420.0	0000	554	ROU	RRI	Romanian	ID, TS, TA, NX	0409	SG
7730.0	0028	454	USA	RSI via WRMI	English	Mx, WRM/RSI ID, NX	0409	SG
7730.0	0559	454	USA	RLC via WRMI	English	E, ID, adr, prayer	0309	SG
9410.0	1930	454	EGY	Radio Cairo	German	D, rpt, ann, ID; bad mod	0309	SG
9470.0	0105	444	CHN	CRI	English	E, ID, round table // 9675	0409	SG
9500.0	1600	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	0809	SG

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9550.0	0050	444	ROU	RRI	English	E, letterbox, ID, focus	0409	SG
9550.0	0058	444	ROU	RRI	French	F, IS, ID, NX, MX, rpts	0409	SG
9570.0	1800	454	ROU	RRI	German	D, IS, ID, NX, RT; FBK	0409	SG
9600.0	1400	444	ROU	RRI	German	ID, NX, Pro Memoria	0309	SG
9620.0	1600	454	IND	AIR	Persian	Persian, ID, NX, MX	0409	SG
9620.0	1730	454	IND	AIR	Arabic	A, ID, NX, Gesänge	0409	SG
9675.0	0105	554	CHN	CRI	English	ID, round table // 9470	0409	SG
9700.0	0600	454	ROU	RRI	German	IS, ID, NX, Tourismus	0309	SG
9730.0	1830	453	VTN	Stimme Vietnams	German	D, ID, Konzertkultur	0409	SG
9730.0	1900	454	CHN	CRI	Portuguese	P, ID, MX only // 9765	0509	SG
9850.0	0350	555	ROU	Radio Romania Intl.	English	Spotlight	2608	RL
9920.0	1830	454	THA	RTWS	English	E, IS, ID, NX, rpts, MX	0609	SG
9925.0	0129	453	D	Mighty KBC Radio	English	Happy Birthday Richard	2108	RL
9990.0	1500	342	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	0309	SG
11650.0	0930	554	ROU	R. Romania Actualidad	Romanian	Romanian, ID, talks	0409	SG
11650.0	1000	554	ROU	RRI	French	F, IS, ID, NX, rpt, MX	0909	SG
11850.0	1700	554	ROU	RRI	English	E, IS, ID, NX, focus	0509	SG
11850.0	2043	453	ROU	Radio Romania Intl.	English	Sports,Football	2608	RL
11880.0	1400	554	ROU	RRI	German	IS, ID, NX, Musikecke	0309	SG
11880.0	1945	444	MDG	AWR-Relay	Arabic	A, ID, rel bc, ID, adr	0309	SG
11885.0	2000	554	VTN	Stimme Vietnams	German	ID, NX, rpt Schulessen	0309	SG
11885.0	2030	554	VTN	Stimme Vietnams	French	F, ID, NX, rpts, MX	0309	SG
11885.0	1611	443	VTN	Voice of Vietnam	English	Human resources	2308	RL
11930.0	1715	454	TUR	TRT	Spanish	S, ID, ann, rpt, MX	0509	SG
11940.0	1630	443	CHN	CRI	English	Asia Today, Business	2308	RL
11940.0	2219	452	E	REE	English	Tete Montoliu Jazz	2408	RL
11945.0	2100	343	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	0909	SG
11975.0	1945	554	ROU	R. Romania Actualidad	Romanian	Romanian, ID, talks	0509	SG
11985.0	1500	443	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	0309	SG
11985.0	2100	444	MRA	RFA-Relay	Korean	Korean, ID, ann, rpts	0909	SG
11905.0	2100	444		IN A-INClay	Notean	Norean, 1D, ann, 1913	0909	
13580.0	1100	342	D	RFA-Relay	Tibetan	ID, ann, NX, rpts	0309	SG
13635.0	0945	554	TUR	TRT	Turkish	Turkish, ID, ann, MX	0609	SG
13730.0	1000	343	AUT	OE1 via ORS-Moosbrunn	German	IS, ID, Mittagsjournal	0609	SG
13790.0	1000	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	0509	SG
15130.0	1000	554	ROU	RRI	French	F, IS, ID, NX, rpt, MX	0909	SG
15130.0	1200	454	ROU	RRI	Arabic	A, IS, ID, NX, MX, rpts	0709	SG
15150.0	1000	554	ROU	RRI	French	F, IS, ID, NX, MX, rpts	0909	SG
15265.0	1100	342	D	RFA-Relay	Tibetan	ID, ann, NX, rpts	0309	SG
15350.0	1115	443	CHN	CRI	English	E, ID, rpt Queen	0909	SG
15350.0	1130	444	TUR	TRT	German	D, NX, HBF mit Ufuk	0109	SG
15380.0	0600	554	ARS	Saudi Radio	Arabic	A, ID, ann, Gesänge	0209	SG
15450.0	1230	554	TUR	TRT	English	E, IS, ID, NX, rpt, MX	0409	SG
15530.0	0625	454	KWT	Radio Kuwait	English	Pop, ID, developments	0309	SG
15580.0	0615	454	BOT	VOA-Relay	English	E, ID, ann, Pop, rpt	0209	SG
15580.0	1700	454	BOT	VOA-Relay	English	E, ID, ann, Pop, rpt	0209	SG
15590.0	1200	554	CHN	CRI	English	E, ID, NX, rpts law	0409	SG
15720.0	0327	453	NZL	Radio New Zealand Intl.	English	Tiktok users 61 million	2308	RL
15730.0	1600	454	BOT	VOA-Relay	Somali	ID, rpts, ID, MX	0609	SG
15730.0	1700	443	KWT	VOA-Relay	Somali	ID, rpts, ID, MX	0609	SG
15825.0	1300	454	USA	WWCR	English	E, ID, Radiogram	0409	SG
17520.0	0600	454	CHN	CRI	Italian	I, IS, ID, NX, MX	0809	SG
17615.0	0600	554	CHN	CRI	German	D, IS, ID, music only	0909	SG
17650.0	1300	554	CHN	CRI	French	F, IS, ID, NX, MX, rpts	0209	SG
17720.0	0600	554	CHN	CRI	German	D, IS, ID, music only	0909	SG
17780.0	1700	454	ASC	BBC-WS-Relay	English	E, ID, football live	0409	SG
						,,	0.00	-

17830.0	1700	343	ASC	BBC-WS-Relay	English	E, ID, football live	0409	SG
17860.0	1200	242	D	RFA-Relay	Tibetan	ID, ann, NX, rpts	0709	SG
17865.0	0600	454	CHN	CRI	French	F, IS, ID, NX, MX, rpts	0109	SG
21455.0 21475.0 21520.0 21540.0 21630.0 21670.0 21695.0	1000 1000 1000 1000 1620 0945 1000	353 353 353 353 253 453 453	MRA MRA MRA ASC ARS PHL	RFA-Relay RFA-Relay RFA-Relay RFA-Relay BBC-WS-Relay Saudi Radio VOA-Relay	Tibetan Tibetan Tibetan Tibetan English Indonesian Chinese	ID, ann, NX, rpts ID, ann, NX, rpts ID, ann, NX, rpts ID, ann, NX, rpts E, ID, rpt Nigeria BI, MX, ID, rpt C, ID, NX, rpt Taiwan	0609 0309 0909 0709 0509 0709 0809	SG SG SG SG SG SG

## Here are the loggings from Richard D'Angelo of Wyomissing, PA, USA:

- 4885.0 BRAZIL Radio Clube do Pará Belém, PA, 0352-0511 Sep 11, nice program of Brazilian popular music with numerous vocal selections hosted by a man announcer with Portuguese talks. Nice formal station ID and frequency announcements at 0402. Fair signal.
- 5925.0 BOTSWANA Voice of America Morpeng Hill, 0342-0358\* Sep 6, different OM's with English language news features, Nice station ID at 0355 followed by a woman talking eventually cut off and the carrier was terminated. Poor to fair.
- 6050.0 ECUADOR HCJB Pico Pichincha, 0443-0458\* Sep 15, man with long religious talk in an unidentified language that was eventually cut off mid-sentence when the broadcast carrier was terminated ending the transmission. Fair signal.
- 6155.0 AUSTRIA Oesterreich Rundfunk Moosbrunn, 0501-0534 Aug 29, man and woman announcers with news in the German language followed by various talk features after the news. Good signal.
- 7350.0 CHINA China Radio International Kashi, 0012-0057\* Aug 28, a man and woman announcers hosting English language features with brief instrumental music between segments. Fair signal
- 9585.0 FRANCE (?) Radio Algerienne Issoudun, 2138-2200\* Sep 4, Arabic language discussions by a woman with two men participating. Later nice vocal music until carrier terminated. Fair to good reception.
- 9665.0 BRAZIL Radio Voz Missionária Florianópolis Comboriú, 2256-2340 Sep 13, man in Portuguese talk followed by station ID at top of the hour and announcements by another man announcer. Religious vocals with many "hallelujah" mentions soon followed by a man announcer with a long religious talk. Fair.
- 9830.0 TURKEY Voice of Turkey Emirler, 2243-2303 Sep 5, YL with English feature "Did You Know That?" followed by nice station ID over instrumental music. At 2252 another man announcer with station ID and schedule information and closing announcements. Turkish instrumental music. Fair to good signal.
- 9925.0 GERMANY The Mighty KBC Radio Nauen, 0102-0200\* Aug 28, Eric Van Willegen hosting a program devoted to vintage European pirate stations playing rock music selections and ads for KBC Imports. Began close-down at 0056 before final musical selection and station ID before carrier terminated. Great signal.
- 11640.0 MALI China Radio International Bamako, 2124-2130\* Aug 29, man and woman announcers talking about the SpirIt of the Chinese People in the English Service. This was the last part in a series. Carrier terminated without any formal closing announcements. Good signal.
- 11650.0 ROMANIA Radio Romania International Tiganesti, 2134-2157\* Aug 29, man announcer with features in Spanish with nice station ID at 2138. After brief instrumental music at 2150 another station ID. Closing announcements at 2154 followed by instrumental music and IS. Fair.
- 11745.0 SAUDI ARABIA Al-Azm radio Jeddah, 0032-0106 Aug 17, man and woman announcers with discussion in Arabic . Nice vocals from 0042 and continuing through top of the hour. Fair to good signal.
- 11815.0 BRAZIL Radio Brasil Central Goiânia, 2344-0016 Sep 14, man in Portuguese talks followed by several male vocal selections. Nice station ID at 0001 by a woman announcer followed by a talk feature by the woman and a man announcer. Fair.
- 11905.0 SRI LANKA Sri Lanka Broadcasting Corporation Trincomalee, 0030-0057\* Aug 30, open carrier followed by group vocals opening program. A YL gave station ID at 0033 followed by the Hindi program. Mainly talks with some instrumental music. Carrier terminated during a vocal selection. Fair signal.
- 15415.0 CLANDESTINE Radiyoni Dirree Shaggar Issoudun, 1622-1639\* Sep 15, non-stop Horn of African vocals until a man in Somali language spoke briefly before the carrier was terminated. Poor signal.
- 15575.0 KOREA (South) KBS World Radio Kimjae, 1406-1459\* Aug 16, an OM with News in Korean ended at 1409 with instrumental music followed by a man and woman discussion, Later nice Korean vocals noted. Closed with announcements, Fair signal.

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- 15590.0 THAILAND Voice of Thailand Udon, \*2357-0029\* Sep 7, broadcast carrier opened at 2357 followed by time pips and an OM opening the English program with station ID and announcements. A YL with English news program mentioning the date and headlines. The weather followed at 0010 and some ads. Poor to fair.
- 15600.0 CHINA China Radio International Beijing, 0032-0052 Aug 27, program of continuous light instrumental music in what is listed as the Portuguese Service. Poor signal.
- 17570.0 AUSTRIA Adventist World Radio Moosbrunn, 1738-1759\* Sep 13, a man in Maasai with nice group religious vocals at 1754. Another man announcer talking briefly over instrumental music with station ID and closing announcements. Strange animal noises (reminiscent of Radio Botswana) at 1758 until carrier terminated. Fair signal.
- 17600.0 ALGERIA Radio Algerienne Bechar, 1650-1722 Aug 30, two woman announcers with discussions in Arabic until 1658 when various announcements were heard. Time pips at 1700 followed by an OM hosting the news with several remote reports. Poor to fair with deep fades.
- 17615.0 VATICAN Vatican Radio Santa Maria di Galeria, 1634-1647\* Aug 30, English & Latin religious service with a woman giving station ID and closing announcements at 1643 followed by organ music until carrier terminated. Fair.

#### Thanks a lot to our club members for their contributions:

- RAD : Richard D'Angelo, Wyomissing, PA, USA. Ten-Tec RX-340, Drake R-8B, Eton E1, Eton E5, Alpha Delta DX Sloper, RF Systems Mini-Windom, Datong FL3, JPS ANC-4
- RL : Richard Lemke, St. Albert, Alberta, Canada. JRC NRD-535 HF with random long wires in trees.
- SG : Siegbert Gerhard, Frankfurt am Main, Germany. AOR AR 7030 + 5m-EMF (Electric Magnetic Field) Antenna & Degen DE 1103 + Telescopic

Dear Friends,

Welcome to the October edition, which was closed on 20th September, as I am leaving on a vacation to India. The November edition will be from India.

Thanks to our regular members for their contributions,

## Ashok Kumar Bose



## **QSL CORNER**

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

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**BULGARIA:** Radio Taiwan International 5900 kHz via Kostinbrod. QSL received by post in 25 days for report sent to: <deutsch@rti.org.tw> (BS)

Radio Taiwan International 5900 kHz via Kostinbrod (Bulgaria). German programme. Full data colour QSL in English (2022-8) received by post in 19 days (11 days for air mail delivery) for report sent to: <deutsch@rti.org.tw>. Postal address on the envelope: P. O. Box 123-199, Taipei 111, Taiwan (R. O. C.) (HB)



<u>**GERMANY**</u>: <u>CM Obrech</u>t 6070 KHz via Channel 292. eQSL received in 2 days for report sent to: <c.obrecht@swissonline.ch> (BS)

Jake FM 6070 kHz via Channel.e-QSL received in 1 day for report sent to: <qsl@jake-fm.de> (BS)



Korches Radio 6070 kHz via Channel 292. e-QSL received in 1 day for report sent to: <QSL@Korches-Radio.de> (BS)

<u>Musikallee</u> 6070 KHz via Channel 292.eQSL received in 1 day for report sent to: <qslmusikallee@gmail.com> (BS)

<u>Radio Prague</u> 6005 kHz via Shortwave Service. eQSL received in 2 days for report sent to: <deutsch@radio.cz> (BS)

Radio Slovakia International 6005 kHz via Shortwave Service.

QSL received by post in 35 days for report sent to: <rsi\_german@rtvs.sk> (BS)

<u>SM Radio Dessau</u> 6070 KHz via channel 292 QSL received by post in 2 days for report sent to: <maxberger@smradio-dessau.de> (BS)

<u>Radio Tirana</u> 3985 kHz via Shortwave Service. QSL received by post in 13 days for report sent to: <juxhinngjelina@gmail.com> (BS)

**INDONESIA**: Voice of Indonesia 3325 kHz. QSL received by post in 912 days for report sent to: <voi.deutsch@gmail.com> (BS)

ITALY: Radio City 9510 KHz via IRRS. eQSL received in 1 day for report sent to: <citymorecars@yahoo.ca> (BS)

**TURKEY**: Voice of Turkey 15350 kHz QSL received by post in 31 days for report sent to: <deutsch@trt.net.tr> (BS)

<u>VIETNAM</u>: <u>Voice of Vietnam</u> 11885 kHz.e-QSL received in 15 days for report sent to: <deutsch vov@yahoo.com> (BS)

## The reporters of this edition of QSL CORNER have been:

BS = Bernd Seiser, Ottenau, Germany
HB = Hansjoerg Biener, Nuremberg, Germany
HS = Harald Suess, Strasshof, Austria

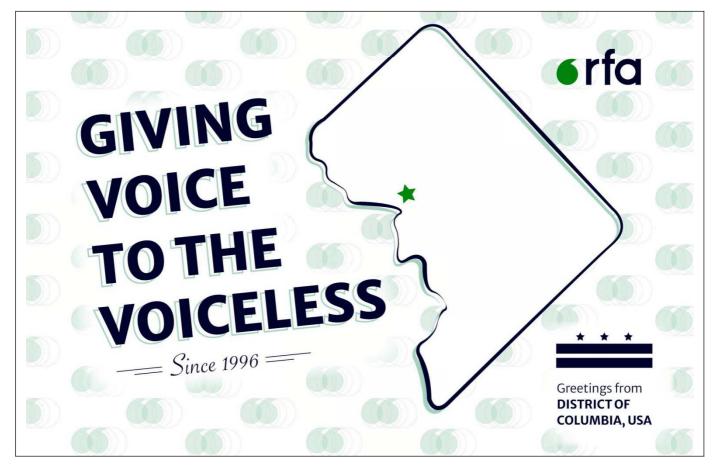
It is with great pleasure that we can include a QSL column this month, even though the number of contributions has decreased. Hoping to receive your contributions in the coming months, we wish all readers of the magazine good health. We in the editorial team thank our collaborators and remind them that everyone can participate by sending their contributions together with the photos of the QSL cards received in jpg format. We also remind you that **the deadline for submitting contributions for the next edition is on 11 November 2022**.

Every month, a few days before the closing date, the editorial staff sends a notice to those who want it with some rules for the exact compilation. If you do not receive it and wish to receive it, send your eMail to the QSL page editor (<qsl@wwdxc.de>) so that we can add your address to the mailing list.

Darío

# **RADIO FREE ASIA 26 YEAR ANNIVERSARY QSL**

Radio Free Asia (RFA) latest QSL card is commemorating 26 years of impactful work in some of the world's most restricted media environments, such as China, North Korea, Vietnam and Burma. Since its founding in September 1996 RFA has filled a crucial gap for the tens of millions of people living in these and other places in Asia and the world, who would otherwise have little or no access to accurate, timely domestic news and information in their languages. RFA – giving voice to the voiceless – since 1996. This is RFA's 80th QSL design and will be used to **confirm all valid RFA reception reports from September to December 2022.** 



Created by Congress in 1994 and incorporated in 1996, Radio Free Asia (RFA) broadcasts in Burmese, Cantonese, Khmer, Korean to North Korea, Lao, Mandarin (including the Wu dialect), Vietnamese, Tibetan (Uke, Amdo, and Kham) and Uyghur. RFA strives for accuracy, balance, and fairness in its editorial content. As a 'surrogate' broadcaster, RFA provides news and commentary specific to each of its target countries, acting as the free press these countries lack. RFA broadcasts only in local languages and dialects, and most of its broadcasts comprise news of specific local interest. More information about Radio Free Asia, including our current broadcast frequency schedule, is available at www.rfa.org. RFA encourages listeners to submit reception reports. Reception reports are valuable to RFA as they help to evaluate the signal strength and quality of the transmissions. RFA confirms all accurate reception reports by mailing a detailed QSL card to the listener. RFA welcomes all reception report submissions at http://techweb.rfa.org (follow the QSL REPORTS link) not only from DX'ers, but also from its general listening audience. Upon request, RFA will also send a copy of the current broadcast schedule and a station sticker. Reception reports are also accepted by email to < qsl@rfa.org > and by mail to:

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





via Siegbert Gerhard, Frankfurt am Main