

Staff of WORLDWIDE DX CLUB:

D-61282 Bad Homburg, Germany • E-Mail: mail@wwdxc.de

BROADCASTING NEWS EDITOR . ☑ Walter Eibl, Postfach 15 45, D-91005 Erlangen, Germany

E-Mail: news@wwdxc.de

LOGBOOK EDITOR ⊠ Ashok Kumar Bose, 106 Aspermont Crescent, Brampton, Ontario,

L6P 3Z3, Canada • E-Mail: logbook@wwdxc.de

QSL CORNER EDITOR ⊠ Dario Gabrielli, Viale della Resistenza 33b, I-30031 Dolo (Ve), Italy

E-Mail: qsl@wwdxc.de

 $\textbf{TOP NEWS EDITOR (Internet)} \ \dots \ \boxtimes \ \text{Wolfgang B\"{u}schel}, \ \text{Hoffeld, Sprollstrasse 87, D-70597 Stuttgart,}$

Germany ● E-Mail: topnews@wwdxc.de

TREASURER & SECRETARY ⊠ Karin Bethge, Urseler Strasse 18, D-61348 Bad Homburg, Germany

NEWCOMER SERVICE OF AGDX . ⊠ Hobby-Beratung, c/o AGDX, Postfach 12 14, D-61282 Bad Homburg,

Germany (please enclose return postage)

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

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

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



QSL of Radio Australia

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)

Copyright © 2018, by WORLDWIDE DX CLUB • Printed in Germany by WORLDWIDE DX CLUB



WORLDWIDE DX CLUB

Member of the EUROPEAN DX COUNCIL



DX MAGAZINE No. 7

Vol. LIII

July 2018

Hello again,

Welcome to another issue of our DX MAGAZINE. Please remember that the next issue of our DX MAGAZINE will be our usual summer double edition No. 8/9, which will be mailed in the 35th calendar week (deadline: August 25th, 2018). Our editors will be very thankful for your contributions to this double edition. I have no more news to report from inside the club this month - therefore let's just start with our usual news from outside the club - only one item this month:

The WRTH (World Radio TV Handbook) Editorial team is pleased to announce a free pdf is available detailing updates to the A18 season broadcasting schedules covering both international and target/clandestine broadcasters. Please visit http://www.wrth.com and follow the links for 'updates'. The file is called: WRTH2018IntRadioSuppl3_A18Schedules.pdf. Here is the direct link to download the file: http://wrth.com/_shop/wp-content/uploads/WRTH2018IntRadioSuppl3_A18SchedulesUpdate.pdf.

This file is designed to be used as an accompaniment to the A18 schedules file (which is also available, for free, on our website). (Sean Gilbert G4UCJ, Editor - World Radio TV Handbook)

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

Mi

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

AFGHANISTAN - Reception of Radio Afghanistan Ext. Service June 14:

from 1535 6100 YAK 100 kW 125 deg SAs English, weak to fair signal from 1610 6100 YAK 100 kW 125 deg SAs Urdu, 11 min. dead air, fair 1633&1705 6100 YAK 100 kW 125 deg SAs Arabic & Russian, fair to good from 1706 6100 YAK 100 kW 125 deg SAs open carrier / dead air & off (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews June 19)

ALGERIA - {border area towards Spanish-Sahara} RN RASD still on air?

I have noticed that Portuguese DX expert Carlos Goncalves did not report on Radio Nacional Republica Arabe Saharaui for quite a while. Looking for information in the internet, I noted that the website http://rasdradio.info/>

seems to have stopped working in June 2018. There is another website of the same news provider,

https://www.spsrasd.info/news/en>

which features more recent news. So, is one of the oldest "clandestine stations" (started in 1975 as Voice of Free Sahara) still on the air?

(hjb, dxld July 4) MW 1550.3 kHz.

ANTARCTICA - 15476 kHz, LRA 36, Radio Nacional Arcangel San Gabriel, Base Esperanza, at 1658-1836 UT

on June 11, at first only carrier and since 1810 UT some comments detected, only on USB. Extremely weak. Via remote SDR Kiwi Paraguay fair to weak, non stop songs between 1658 UT and 1800, 1800 to 1836 UT female and male comments in Spanish. (Manuel Mendez-ESP, dxld / DXplorer via wwdxc BC-DX TopNews June 11)

AUSTRALIA - Reach Beyond Australia, on new 7190 kHz (in the ham band, where they shouldn't be), on June 11, at 1458 UT. IS and ID in English; 1500 UT intro in English; then into program in Korean. (Ron Howard-CA-USA, dxld June 12)

Maybe the same on 7190 kHz at 1545 UT in English? Program about Iceland. (Pekka / OH2BLU / Kemppinen-FIN, June 10, IARU ham radio Intruder Alert via wb df5sx, dxld June 12)

Pekka - Believe today was station "Reach Beyond Australia" on 7190 kHz, with a new schedule. (Ron Howard-CA-USA)

? technical antenna matching test of a new 41 meterband antenna erected at HCA Kununurra, WESTERN Australia? (wb df5sx)

Their daily schedule ends normally at 1445 UT/z on 9720 kHz channel in 31 mb, according to HFCC and Aoki Nagoya database.

(wb, June 12)

Dear Colleagues,

I wish no one would reach beyond Australia! Maybe the station programmers can be contacted and told that their host is broadcasting illegally and causing interference to legal stations?

By the way we still have sometimes the Australian Navy on 7000, 14000, 21000, 28000 and 29700 and the licenses shown from the government, our authority (currently an outfit called the Australian Communications Media Authority, and with an official responsible for amateur radio who is himself a radio ham and does favours for his friends sending illegal letters threatening the perceived enemies of his friends) is just the latest in a series of incompetent authorities who have all these high standards and specifications and requirements but cannot do legal callsign issuing in line with ITU regulations, nor legal frequency assignments.

I dare not complain to them, otherwise I fear they could randomly take away my amateur radio license on some false pretext. Australia is in my experience full of corruption, incompetence, nepotism and lack of professionalism that would make some dictatorships blush. (Lou VK5EEE, Intruder Alert IARU via df5sx dxld June 12)

```
Reception of Reach Beyond Australia in English, June 30:
```

```
1145-1200 on 11905 KNX 100 kW / 315 deg to SEAs English Sa/Su, fair 1230-1245 on 9670 KNX 100 kW / 335 deg to SEAs English Mo-Sa, fair 1245-1300 on 9690 KNX 100 kW / 335 deg to SoAs English Daily, good (DX MIX NEWS \# 1081)
```

5055 kHz, 4KZ, intermittent listening 1115-1315 UT on June 21. Another day with enjoyable reception; pop songs (Creedence Clearwater Revival CCR "Have You Ever Seen The Rain," John Denver - "Sweet Surrender," The Animals - We Gotta Get Out Of This Place," Billy Joel - "Only the Good Die Young," Blood Sweat & Tears - "You've Made Me So Very Happy," Dionne Warwick & Bee Gees - "Heartbreaker," etc.); commercial announcements & promo for joining Australian Radio DX Club. Heard at such a good level as to make IDing the songs easy! (Ron Howard-CA-USA, direct and DXplorer via wwdxc BC-DX TopNews June 22)

BANGLADESH - Reception of Bangladesh Betar in English on June 20:

```
1745-1900 on 13580 DKA 250 kW / 320 deg to WeEu English, very good 1915-2000 on 13580 DKA 250 kW / 320 deg to WeEu Bangla, very good
```

Reception of Bangladesh Betar in 31mb and 19mb on June 23:

```
1315-1345 on \, 9455 DKA 250 kW / 320 deg to SoAs Nepali, good, with QRM at same time \, 9450 KAS 100 kW / 174 deg to SoAs Hindi China Radio Int. 1400-1430 on 15505 DKA 250 kW / 290 deg to WeAs Urdu, very good signal (DX MIX NEWS # 1080)
```

BOTSWANA (non) - Reception of Voice of America via Selebi Phikwe on June 23:

```
0830\text{-}0900 on 13830 BOT 100 kW / 010 deg to WCAf French Wed/Sat, good signal 0830\text{-}0900 on 17530 BOT 100 kW / 350 deg to WCAf French Wed/Sat, good signal 1100\text{-}1130 on 15730 BOT 100 kW / 350 deg to WCAf French Sat-very good signal
```

(DX MIX NEWS # 1080)

BRAZIL - 11735 Radio Transmundial, Santa Maria, 2002-2033 UT, June 13, Portuguese, news, "Estas foram as principais noticias aqui na Transmundial", "5 horas, 1 minuto em Brasilia", "Esta e a Radio Transmundial, transmitindo de Santa Maria, Rio Grande do Sul, Brasil...". 23322 (Manuel Mendez-ESP, dxld June 19)

11780 kHz, Radio Nacional da Amazonia, Brasilia, at 1840-2020 UT on June 27, Portuguese, soccer, live match Brazil vs Serbia, World Soccer Cup, Russia 2018. Strong interference from China on 11775 kHz. It heard better on 11782 kHz to minimize interference from 11775 kHz. At 1959 UT China closed and no interference. At 2000 UT: "17 horas en Brasilia, R Nacional da Amazonia, alegria, musica, prestacao de servico publico", "Radio Nacional da Amazonia no coracao do povo, no coracao do Brasil", news, comments, Brazilian songs. SINPO: when China on air on 11775 kHz 21331, when China closed 25332. (Manuel Mendez-ESP, hcdx June 28)

CHINA - 9180 kHz, on June 15 at 1227 UT, CNR1 song, and 2 seconds ahead of // 11500 kHz. Aoki/NDXC shows both as *jammed Sound of Hope, Taiwan frequencies: 11499.933 and 9180.018 kHz exactly. I can tell there is a second carrier on 9180 kHz making a slight beat. (Glenn Hauser-OK-USA, hcdx and dxld June 16)

CANADA - 6070 kHz CFRX, Toronto. Discussion/interview program at 0750 UT, advert string at 0757 UT, including one requesting blood donations. ID for the CFRB mediumwave outlet at 0800 UT, then news highlights. A weak signal and difficult listening under an S6 local electrical hash here. BUT ... always nice to hear it in our winter evenings. June 23. (Rob Wagner-Vic-AUS VK3BVW, ARDXC "ADXN" magazine July 2)

COLOMBIA - 6009.99 kHz La Voz de tu Conciencia, Lomalinda, Puerto Lleras. Believed to be this at 0720 UT with long talks (preaching) in Spanish but I was unable to pick out an ID during 25 min of monitoring. Boy, what a wobbly old carrier this station has! Tuning in USB, I could hear the carrier wonder erratically between 6009.91 and 6009.99 kHz. Watching the carrier dip and bounce across a range of frequencies on the TWR Bonaire Kiwi SDR while listening to the de-tuned USB tone wobble on my own receiver gave me half an hour of fascination and mirth! June 23. (Rob Wagner-Vic-AUS VK3BVW, ARDXC "ADXN" magazine July 2)

CUBA - 6000 kHz, R Havana Cuba {via Quivican San Felipe TITAN site, wb}, English hour with talx re abortion in Argentina, the UN asking the Trump administration to stop separating children from their parents at the border, in the news roundup into lively Cuban music, into Arts Roundup at 0445 kHz. English hour started up again with intro & news at ToH, but abruptly off at 0510 UT, revealing BBC at 6005 kHz. 5554+4+ MUCH better modulation than usual of late, only a LITTLE overmodulated but perfectly understandable. 0430-0510* UT on June 9. (Kenneth Vito Zichi-MI-USA, MARE Tipsheet June 15 via dxld)

CUBA / CHINA - CRI China Radio International Cuba relay from Titan - Quivican San Felipe site, 250 kW transmitter #1, and partly tx #5 requested registrado with HFCC Prague A-16 season list, - transformed acc A-18 schedule, 'Yue = Cantonese language'

http://www1.s2.starcat.ne.jp/ndxc/cn/cria18.htm

```
5990 0000 0100 10E,11W
                                        0 930
                                               250318 281018 Spa CUB CRI RTC
                          HAB 250
                                     0
15120 0000 0100 12,14,16
                          HAB 250 160
                                        0 218
                                               250318 281018 Spa CUB CRI RTC
 9580 0100 0200 8
                          HAB 250
                                    10
                                        0 206
                                               250318 281018 Eng CUB CRI RTC
 9580 0200 0300 8
                                        0 206
                                               250318 281018 Chn CUB CRI RTC
                           HAB 250
                                    10
 9790 0300 0400 6,7SW
                          HAB 250 305
                                        0 216
                                               250318 281018 Eng CUB CRI RTC
                                               250318 281018 Yue CUB CRI RTC
 9790 0400 0500 6,7SW
                          HAB 250 305
                                        0 216
                                        0 206
13590 1200 1300 8
                          HAB 250
                                   10
                                               250318 281018 Yue CUB CRI RTC
13590 1300 1400 8
                           HAB 250
                                   10
                                        0 206
                                               250318 281018 Eng CUB CRI RTC
13740 1400 1500 6,7SW
                          HAB 250 305
                                        0 216
                                               250318 281018 Eng CUB CRI RTC
13740 1500 1600 6,7SW
                          HAB 250 305
                                        0 216
                                               250318 281018 Eng CUB CRI RTC
 5990 2300 2400 8S,10E,11 HAB 250
                                     0
                                        0 930
                                               250318 281018 Eng CUB CRI RTC
13650 2300 2400 12E,13,15 HAB 250 135
                                        0 218
                                               250318 281018 Por CUB CRI RTC
```

or

5990 0000-0057 10E,11W HAB 250 n-d cross dipole ant #930 Spa CUB CRI RTC 15120 0000-0057 12,14,16 HAB 250 160 HRS4/4/1 dipole #218 Spa CUB CRI RTC

```
9580 0100-0157 8
                          HAB 250 010 HRS4/2/0.5dipole #206 Eng CUB CRI RTC
 9580 0200-0257 8
                          HAB 250 010 HRS4/2/0.5dipole #206 Chi CUB CRI RTC
 9790 0300-0357 6, 7SW
                          HAB 250 305 HRS4/4/0.5dipole #216 Eng CUB CRI RTC
                          HAB 250 305 HRS4/4/0.5dipole #216 CantCUB CRI RTC
 9790 0400-0457 6, 7SW
13590 1200-1257 8
                          HAB 250 010 HRS4/2/0.5dipole #206 CantCUB CRI RTC
13590 1300-1357 8
                          HAB 250 010 HRS4/2/0.5dipole #206 Eng CUB CRI RTC
13740 1400-1457 6, 7SW
                          HAB 250 305 HRS4/4/0.5dipole #216 Eng CUB CRI RTC
13740 1500-1557 6, 7SW
                          HAB 250 305 HRS4/4/0.5dipole #216 Eng CUB CRI RTC
 5990 2300-2357 8S,10,11W HAB 250 n-d cross dipole ant #930 Eng CUB CRI RTC
13650 2300-2357 12,13,15N HAB 250 135 HRS4/4/1 dipole #218 Por CUB CRI RTC
```

HAB Titan - Quivican San Felipe site (wb df5sx, wwdxc Germany BC-DX TopNews was in A-16 2016)

DENMARK - 5840 kHz, World Music Radio, 06 June at 1952-2024 UT. International music program with afropop, slow pop songs, L.A. ballad etc., woman brief announcements (no clear) with possible IDs, man unclear announcement, chorus jingle ID at times as World Music Radio, woman ID at 2009 UT as W.M.R., other rumbled announcements during music program, heard in USB, strong QRN statics, almost fair. (Gianni Serra-ITA, NASWA Flashsheet June 24, dxld June 26)

EGYPT - Reception of Radio Cairo West European Sce in 31mb June 22:

```
1700-1900 9799.7 ABS 250 kW 005 deg NE/ME Turkish, off air at 18 UT 1800-1900 9490.0 ABS 200 kW 325 deg WEu Italian, good modulation 1900-2000 9604.7 ABS 250 kW 005 deg EEu Russian - not on air today 1900-2000 9570.0 ABS 200 kW 325 deg WEu German, good modulation 2000-2115 9894.7 ABS 200 kW 325 deg WEu French, good modulation 2115-2245 9799.7 ABS 200 kW 325 deg WEu English, good modulation (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews June 22)
```

ESWATINI (Swaziland) - Very good signal of TWR Africa via Manzini, June 20:

```
1905-1935 on 9940 MAN 100 kW \!\!/ 343 deg to CAf Lingala 1935-1950 on 9940 MAN 100 kW \!\!/ 343 deg to CAf French
```

Reception of Trans World Radio Africa via Manzini in 19 mb, June 21:

1400-1415 on 15360 MAN 100 kW / 043 deg to SAs Urdu Daily, very good signal 1557-1627 on 15105 MAN 100 kW / 013 deg to SAf Kirundi Mo-Fr, strong signal (DX MIX NEWS # 1080)

ETHIOPIA - 5940 kHz, R. Deegaanka Soomaalida, Jigjiga. Commentary in Somali at 1843 UT, into a long and lively East African song at 1845 UT. ID at 1852 UT. A good signal with plenty of carrier but the audio level appeared to be down a fair way, 16 May 2018.

(Rob Wagner-Mount Evelyn-Vic-AUS VK3BVW, June "ADXNews" magazine of ARDXC; direct and via dxld June 4)

GERMANY - Reception of New Shortwave Radio on 2 frequencies, June 18: 2000&2155 on 3975 WIS 001 kW / non-dir to NWEu English, fair/good 2000&2155 on 6160 WIS 001 kW / non-dir to NWEu English, very good

Good signal of DWD Deutscher Wetterdienst on June 27: 0600-0630 on 5905 PIN 010 kW / non-dir to CEu German AM mode 0600-0630 on 6180 PIN 010 kW / non-dir to CEu German AM mode (DX MIX NEWS # 1080)

GERMANY (non) - Unscheduled time and frequency of Adventist World Radio, June 19: 0800-0855 on 6045 probably via MBR Issoudun or Nauen Arabic, very good signal. (DX MIX NEWS # 1080)

GUINEA - Fair/good signal Radio Guinée Conakry, June 29 from 0630 on 9650 CON 050 kW / non-dir to WAf French. (DX MIX NEWS # 1081)

INDIA - 6140 kHz restored Aligarh SW unit now. Since yesterday (June 7) morning 6140 kHz via Aligarh has restarted Urdu service at 0025-0430 UT. Due to transmitter problem it was off the air for some time.

(Alok Dasgupta-IND, DXindia June 8)

Happy to inform that the 2nd new 100 kW SW transmitter from Delhi is noted on air for the last few days. The full schedule of the two new 100 kW transmitters from Delhi is as follows:

```
4870 0230-0330, 1430-1530, 1330-1430 Nepali (Nepal)
7250 0830-1130 Urdu (Pakistan), 1130-1140 HS
7380 0100-0200 Sindhi (Pakistan)
7505 0130-0230 Nepali (Nepal) 0230-0245 Hindi HS, 0245-0300 English HS
7555 1215-1330 Tibetan (China), 1330-1430 Nepali (Nepal), 1515-1530 HS Hindi,
1530-1600 HS English
9835 0000-0045 Tamil (Sri Lanka)
9950 0700-0800 Nepali (Nepal)
9950 0830-1130 Urdu (Pakistan) 1130-1140 HS, 1215-1315 Burmese (Myanmar)
11620 0700-0800 Nepali (Nepal)
(Jose Jacob-IND VU2JOS, June 24, DXindia yg / direct / dxld June 26)
```

INDONESIA - 3325 kHz, Pro 1 RRI Palangkaraya, on June 14, a second day of VOI foreign language programs; not as readable as yesterday; at 1221-1258 UT *in Japanese*; 1258-1300 UT dead air (no audio), so not the usual closing announcements in Japanese; 1300+ UT in English; intro and VOI news; not readable at all today.

At my QTH, am unable to tell what is happening here before 1200 UT, nor after 1400 UT. Glad to find yesterday's VOI reception was not a one day only anomaly! Since alerting Amano-san (Saitama, Japan) of the new developments on 3325 kHz, he has noted the following:

```
June 14:
```

Radio Dabanga

1600 - VOI Chinese ended - VOI Arabic started.

1700 - VOI Arabic ended - VOI Spanish started.

1800 - VOI Spanish ended - VOI German started.

After that VOI continued to broadcast on 3325 kHz, changing the language every hour. Amano-san continued to hear VOI until 2015+ UT. Very much appreciate his excellent feedback, via the Japanese language side of the website "Now On The Radio" -

http://radio.chobi.net/bbsasia/#4332 which also contains brief audio clips of his receptions. So, is there no longer any RRI Palangkaraya programs on 3325 kHz? Is it now 100% "Voice of Indonesia" program? (Ron Howard-CA-USA, dxld June 14)

INTERNATIONAL - Updated summer A-18 schedule of clandestine broadcasts, June 18, sorted by sign/on:

```
Al-Azm Radio
0000-2400 11745 JED or RIY unknown to NE/ME Arabic
Radio Republica
0100-0300 9490 F
                   150 kW 285 deg to Cuba Spanish
Voice of Kashmir
0230-0330 6030 DEL 100 kW non-dir to SAs Kashmiri
Denge Welat
0230-0500 9525 F
                   250 kW 090 deg to WAs Kurdish
Radio Republica
0300-0400 9490 F
                    150 kW 285 deg to Cuba Spanish Su/Mo
Voice of Freedom
0300-0800 6045 HWA 010 kW non-dir to NEAs Korean
Radio Tamazuj
0330-0430 7315 F
                   250 kW 138 deg to EAf Juba Arabic
                   250 kW 138 deg to EAf Juba Arabic
0330-0430 9600 F
0330-0430 11650 MDC 250 kW 340 deg to EAf Juba Arabic
```

```
7315 F
                   250 kW 138 deg to EAf Juba Arabic
0430-0500
          9600 F
                   250 kW 138 deg to EAf Juba Arabic
0430-0500 13800 MDC 250 kW 335 deg to EAf Juba Arabic
Echo of Unification
0400-0600 3966vCNG 005 kW non-dir to NEAs Korean
0400-0600
          5905 PYO 100 kW non-dir to NEAs Korean
0400-0600 6250 PYO 100 kW non-dir to NEAs Korean
Radio (Ndarason) International
0500-0600 5960 ASC 250 kW 065 deg to WAfKanuri
Dandal Kura Radio International
0500-0600 7220 F
                  100 kW 167 deg to CAf Kanuri
Denge Welat
0500-0600 11530 F
                   250 kW 090 deg to WAs Kurdish
Voice of The People
0530-2330 3480 K-S 050 kW non-dir to NEAs Korean
0530-2330
          3910 K-S 050 kW non-dir to NEAs Korean
0530-2330 3930 K-S 050 kW non-dir to NEAs Korean
0530-2330 4450 K-S 050 kW non-dir to NEAs Korean
0530-2330 6520 K-S 050 kW non-dir to NEAs Korean
0530-2330 6600 K-S 050 kW non-dir to NEAs Korean
Radio (Ndarason) International
0600-0700 7415 ASC 250 kW 065 deg to WAf Kanuri
Dandal Kura Radio International
0600-0700 11910 F
                  100 kW 167 deg to CAf Kanuri
Denge Welat
0600-1500 11530 KCH 300 kW 130 deg to WAs Kurdish
Echo of Hope
0600-2400
          3985 HWA 100 kW non-dir to NEAs Korean
0600-2400 4885 SEO 100 kW non-dir to NEAs Korean
0600-2400 5995 HWA 100 kW non-dir to NEAs Korean
0600-2400 6250 SEO 010 kW 010 deg to NEAs Korean
0600-2400 6350 HWA 100 kW non-dir to NEAs Korean
0600-2400 9100 SEO 010 kW 010 deg to NEAs Korean
Radio (Ndarason) International
0700-0800 13810 WOF 250 kW 165 deg to WAf Kanuri
Voice of Kashmir
0730-0830 6100 DEL 250 kW 134 deg to SAs Kashmiri
Voice of Freedom
0900-1500 6045 HWA 010 kW non-dir to NEAs Korean
Republic of Yemen Radio
0900-0700 11860 JED or RIY unknown to NE/ME Arabic
Suab Xaa Moo Zoo, Voice of Hope
1130-1200 7530 TSH 100 kW 250 deg to SEAs Hmong
Echo of Unification
1200-1400 3966vCNG 005 kW non-dir to NEAs Korean
1200-1400 5905 PYO 100 kW non-dir to NEAs Korean
1200-1400 6250 PYO 100 kW non-dir to NEAs Korean
```

```
Voice of Tibet
1200-1205 11646 DB 100 kW 095 deg to EAs Chinese
1205-1230 11656 DB 100 kW 095 deg to EAs Chinese
Radio ERGO
1200-1300 17845 DHA 250 kW 225 deg to EAf Somali
Radio Que Me
1200-1230 9930 HBN 100 kW 318 deg to EAs Vietnamese Fri
Voice of Tibet
1230-1243 11606 DB
                   100 kW 131 deg to CAs Tibetan
1243-1300 11601 DB
                   100 kW 131 deg to CAs Tibetan
National Unity Radio
1200-1500 9885 DB 100 kW 071 deg to NEAs Korean
Radio Free North Korea
1200-1300 15630 TAC 100 kW 076 deg to NEAs Korean
Voice of Tibet
1300-1330 11626 DB 100 kW 095 deg to EAs Chinese
Shiokaze Sea Breeze
1300-1330
          7215 YAM 300 kW 280 deg to NEAs Chinese Mon
          7215 YAM 300 kW 280 deg to NEAs Japanese Tue
1300-1330
          7215 YAM 300 kW 280 deg to NEAs Korean Wed
1300 - 1330
          7215 YAM 300 kW 280 deg to NEAs English Thu
1300-1330
          7215 YAM 300 kW 280 deg to NEAs Korean Fri
1300-1330
1300-1330
          7215 YAM 300 kW 280 deg to NEAs Japanese Sat
1300-1330
          7215 YAM 300 kW 280 deg to NEAs Korean Sun
Voice of Tibet
1300-1305 9888 DB
                   100 kW 131 deg to CAs Tibetan
1305-1400
          9887 DB
                   100 kW 131 deg to CAs Tibetan
Nippon no Kaze
1300-1330 9465 TSH 300 kW 002 deg to NEAs Korean
1300-1330 9900 TSH 300 kW 352 deg to NEAs Korean
1300-1330 9940 TSH 100 kW 002 deg to NEAs Korean
Shiokaze Sea Breeze
1330-1400 7215 YAM 300 kW 280 deg to NEAs Korean Mon
1330-1400
          7215 YAM 300 kW 280 deg to NEAs Japanese Tue
1330-1400 7215 YAM 300 kW 280 deg to NEAs Korean Wed
1330-1400 7215 YAM 300 kW 280 deg to NEAs English Thu
1330-1400 7215 YAM 300 kW 280 deg to NEAs Korean Fri
          7215 YAM 300 kW 280 deg to NEAs Korean Sat
1330-1400
1330-1400 7215 YAM 300 kW 280 deg to NEAs Japanese Sun
Voice of Wilderness
1330-1530 7625 TAC 100 kW 070 deg to NEAs Korean
Furusato no Kaze
1330-1400 9705 TSH 300 kW 002 deg to NEAs Japanese
1330-1400 9455 TSH 300 kW 352 deg to NEAs Japanese
1330-1400 9950 TSH 100 kW 002 deg to NEAs Japanese
Furusato no Kaze
1405-1435 6165 YAM 300 kW 280 deg to NEAs Japanese
Voice of Kashmir
1430-1530 6030 DEL 100 kW non-dir to SAs Kashmiri
```

```
North Korea Reform Radio
1430-1530 7590 TAC 100 kW 076 deg to NEAs Korean
Furusato no Kaze
1430-1500
          9450 TSH 300 kW 352 deg to NEAs Japanese
          9560 TSH 300 kW 002 deg to NEAs Japanese
1430-1500
1430-1500 9960 HBN 100 kW 345 deg to NEAs Japanese
Living Water Ministry Broadcasting
1500-1600 7280 PUG 250 kW 000 deg to NEAs Korean Tue-Thu
1500-1530 7280 PUG 250 kW 000 deg to NEAs Korean Fri
Nippon no Kaze
1500-1530
          7335 TSH 300 kW 352 deg to NEAs Korean
          9685 TSH 300 kW 002 deg to NEAs Korean
1500-1530
1500-1530 9975 HBN 100 kW 345 deg to NEAs Korean
Radio Tamazuj
1500-1530 15150 MDC 250 kW 340 deg to EAf Juba Arabic
1500-1530 15550 SMG 250 kW 150 deg to EAf Juba Arabic
Denge Welat
1500-2100 11530 F
                   250 kW 090 deg to WAs Kurdish
Voice of Martyrs
1530-1600 7525 TAC 100 kW 076 deg to NEAs Korean
Nippon no Kaze
1530-1600
          7335 TSH 300 kW 352 deg to NEAs Korean
          9685 TSH 300 kW 002 deg to NEAs Korean
1530-1600
1530-1600 9965 HBN 100 kW 345 deg to NEAs Korean
Radio Dabanga
1530-1630 15150 MDC 250 kW 340 deg to EAf Juba Arabic
1530-1630 15550 F
                   250 kW 138 deg to EAf Juba Arabic
Shiokaze Sea Breeze
1600-1630 6165 YAM 300 kW 280 deg to NEAs Chinese Mo
1600-1630 6165 YAM 300 kW 280 deg to NEAs Japanese Tue
1600-1630 6165 YAM 300 kW 280 deg to NEAs Korean Wed
1600-1630 6165 YAM 300 kW 280 deg to NEAs English Thu
          6165 YAM 300 kW 280 deg to NEAs Korean Fr
1600-1630
1600-1630
          6165 YAM 300 kW 280 deg to NEAs Japanese Sa
1600-1630 6165 YAM 300 kW 280 deg to NEAs Korean Su
Furusato no Kaze
          7335 TSH 300 kW 352 deg to NEAs Japanese
          9470 TSH 300 kW 002 deg to NEAs Japanese
1600-1630
1600-1630 9960 HBN 100 kW 345 deg to NEAs Japanese
Radio Ranginkaman/Radio Rainbow
1600-1630 7580 TAC 100 kW 236 deg to WAs Farsi Mo/Fr
Radio Xoriyo Ogaden
1600-1630 17770 F
                   500 kW 130 deg to EAf Somali Mo/Fri
1600-1630 17630 F
                   500 kW 130 deg to EAf Somali Tue/Sa
Oromo Voice Radio/Raadiyoo Sagalee Oromoo
                   250 kW 130 deg to EAf Afan Oromo Mo/Wed/Sa
1600-1630 17850 F
Radio Voice of Independent Oromiya
1600-1630 17850 F 250 kW 130 deg to EAf Oromo Su
```

Voice of Freedom 1600-2000 6045 HWA 010 kW non-dir to NEAs Korean Shiokaze Sea Breeze 1630-1700 6165 YAM 300 kW 280 deg to NEAs Korean Mo 6165 YAM 300 kW 280 deg to NEAs Japanese Tue 1630-1700 1630-1700 6165 YAM 300 kW 280 deg to NEAs Korean Wed 1630-1700 6165 YAM 300 kW 280 deg to NEAs English Thu 1630-1700 6165 YAM 300 kW 280 deg to NEAs Korean Fr 1630-1700 6165 YAM 300 kW 280 deg to NEAs Korean Sa 1630-1700 6165 YAM 300 kW 280 deg to NEAs Japanese Su Nippon no Kaze 1630-1700 7335 TSH 300 kW 352 deg to NEAs Korean Furusato no Kaze 1700-1730 6155 TSH 300 kW 352 deg to NEAs Japanese Voice of Oromo Liberation 1700-1730 15420 NAU 100 kW 139 deg to EAf Afan Oromo Wed/Fr/Su Dimtse Radio Erena 1700-1800 9720 SCB 050 kW 195 deg to EAf Tigrinya/Arabic Mo-Fr 1700-1800 9720 SCB 050 kW 195 deg to EAf Tigrinya Sa 1700-1800 9720 SCB 050 kW 195 deg to EAf Arabic Su Voice of Amara Radio 1700-1800 15360 F 250 kW 120 deg to EAf Amharic Sa-Mo/Wed Voice of Oromo Liberation 1730-1800 15420 NAU 100 kW 139 deg to EAf Amharic Wed Radio Nigeria Hausa Sce/Radio Na Gaskiya/Radio of Truth 1800-1900 15110 SCB 050 kW 195 deg to WAf Hausa Dandal Kura Radio International 1800-2000 11830 F 100 kW 167 deg to CAf Kanuri Radio (Ndarason) International 1800-2100 12050 ASC 250 kW 065 deg to WAf Kanuri Radio Itahuka 1800-1900 15420 MDC 250 kW 320 deg to SAf Kirundi Sat Lutheran World Federation Voice of Gospel (Sawtu Linjilia) 1830-1900 15315 F 500 kW 180 deg to WCAf Fulfulde North Korea Reform Radio 2030-2130 7500 TAC 100 kW 076 deg to NEAs Korean Voice of Freedom 2100-0200 6045 HWA 010 kW non-dir to NEAs Korean Echo of Unification 2200-2400 3966vCNG 005 kW non-dir to NEAs Korean 2200-2400 5905 PYO 100 kW non-dir to NEAs Korean 2200-2400 6250 PYO 100 kW non-dir to NEAs Korean Suab Xaa Moo Zoo, Voice of Hope 2230-2300 7530 TSH 100 kW 250 deg to SEAs Hmong Voice of Tibet

2300-2307 7483 DB 100 kW 131 deg to CAs Tibetan

```
2307-2330 7488 DB 100 kW 131 deg to CAs Tibetan
2330-2337 7493 DB 100 kW 131 deg to CAs Tibetan
2337-2400 7487 DB 100 kW 131 deg to CAs Tibetan
(Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews June 18, dxld June 26)
```

JAPAN - Radio NIKKEI will reduce the frequencies after October 2018.

Radio NIKKEI announcement on http://www.radionikkei.jp/news/denpa.html that they will reduce the frequencies after October 1, 2018, for the stability and effectiveness of the management.

They say the diffusion of internet listening by PCs or portable phones on http://radioko.jp is another reason.

The schedule after October 1 is as follows:

```
1st program
2200-1500 6055 (Nagara transmitter site JOZ2 50 kW)
2200-2300 0800-1500 3925 (Nemuro transmitter site JOZ4 10 kW)
2nd program
2300-1000 6115 (Nagara JOZ6 50 kW)
1000-1400 3945 (Nagara JOZ5 50 kW)
```

9595 kHz (Nagara JOZ3 50kW) will be out of service but will be preserved for emergency use.

9760 kHz (Nagara JOZ7 50 kW) and 3925 kHz (Nagara JOZ 50 kW) will be discontinued.

Transmitters in Nagara site are all NEC HFB-7847, installed in 1980-82 except JOZ5 (NEC HFB-7840D) in 1991.

Transmitter in Nemuro site (JOZ4 3925 kHz) is NEC HFB-7840C installed in 1996.

Takahito Akabayashi, Tokyo, Japan. (via wb df5sx, wwdxc BC-DX TopNews July 6)

```
KOREA SOUTH - Weak signal of KBS World Radio on June 21: 1300-1400 on 15575 KIM 250 kW / 040 deg to ENAm English
```

```
Reception of KBS World Radio on June 25 and 26:
```

```
1300-1400 on 9645 KIM 100 kW / 304 deg to CAs Russian, fair 1400-1700 on 9785* KIM 250 kW / 264 deg to SAs English, fair *till 1530 on 9785 KUN 150 kW / 191 deg to SEAs Thai/Lao CRI! (DX MIX NEWS \# 1080)
```

Echo of Hope - Voice of Hope (VOH), with *new development*. In the past their 9100 kHz frequency was always clear of North DPR Korea jamming, but on June 21, at 1043 UT, found them jammed, along with the normally jammed 3985, 5995, 6250, and 6350 kHz. No jamming, as usual, on 4885 kHz.

This was also confirmed by Chulsu (Seoul, South Korea), per YouTube posting today, which switched reception between jammed 9100 kHz and unjammed 4885 kHz. So now 4885 kHz remains the only VOH frequency free of jamming or are their days of clear reception numbered?

(Ron Howard-CA-USA, direct and DXplorer via wwdxc BC-DX TopNews June 22)

MYANMAR - 7200.0 kHz, Myanmar Radio Yangoon, at 1240-1317* UT on June 10. They were last heard here earlier this year {in Jan 2018, wb.}; back then carried the Distance Learning Service lectures, which started at 1230 UT, but not so today; // 5985 kHz, which also went off 1317* UT; good reception. (Ron Howard-CA-USA, DXplorer via wwdxc BC-DX TopNews June 10)

NETHERLANDS - On behalf of the Central Government Real Estate Agency, RGS has dismantled the antenna park at the former Zeewold shortwave transmission station [Radio Netherlands former SW site]. It consisted of 23 masts which varied in height between 12 and 125 metres. The broadcasting station (of former Wereldomroep) purchased by the Ministry of Defence in 2012 will be set up as a sending station. The sending station will take care of communication over long distances with, among other things, ships and mission areas all over the world. The Ministry of Defence intends to put this broadcasting station into operation by mid-2020.

Google translated from report in Dutch 12 May at http://www.radio-tv-nederland.nl (June BrDXC-UK "Communication" magazine direct and via dxld June 12)

NEW ZEALAND - Since 11 June, RNZ Pacific has currently no DRM mode:

```
0459-0658 11725 Pacific Daily
0659-1058 7425 Pacific Daily
1059-1258 7425 Solomon Islands, PNG Daily
1259-1650 5980 Pacific Su-Fr
1259-1858 5980 Pacific Sat
1651-1850 6115 AM Cooks, Samoa, Tonga Su-Fr
1851-1950 7285 AM Cooks, Samoa, Tonga Su-Fr
1859-2058 9700 Pacific Sa
1951-2050 9760 AM Cooks, Samoa, Tonga, Vanuatu Su-Fr
2051-2358 13840 Pacific Su-Fr
2059-2358 13840 Pacific Sa
2359-0458 13840 Pacific Daily.
(hjb, A-DX June 11)
```

... A capacitor in the RNZI DRM transmitter has failed. Until a spare part arrives from Europe we will be transmitting in AM using our old "retired" transmitter.... (Adrian Sainsbury-NZL, RNZi, dxld June 12)

See online schedule http://www.radionz.co.nz/international/listen for changes.

PALAU - Reception of World Harvest Radio Int, T8WH Angel 5 & 4 on June 24:

```
T8WH Angel 5, extended broadcast, ex 1230-1430UT 1200-1430 on 9965 HBN 100 kW / 345 deg to NEAs English Sa/Su, weak/fair T8WH Angel 4 1200-1300 on 9930 HBN 100 kW / 270 deg to SEAs English Sa/Su, fair/good (DX MIX NEWS \# 1080)
```

PERU - 4920.8 R. La Voz del Pueblo, Santiago de Chuco, La libertad 1140-1340 UTC 33333 mx variada.. ID "Radio la Voz del Pueblo, transmitiendo en la banda de 60 metros en los 4910..." Indican como se encuentran en el dial, junto a Nor andina, (el locutor explica como encontrarlos en el día de un radio). (Escuchar grabación) dicen que su QTH es Poemas Humanos 650 Altos San José.. El nombre de la calle se debe capaz a que en esa ciudad nació el poeta Cesar Vallejos, incluso en algunas canciones que ellos ponen, citan a este poeta.

Desde el 4 de Julio, en diferentes días y horarios, he venido tratando de escuchar esta estación con sus problemas iniciales de operatividad, el s/on lo efectuaban inicialmente a la 1800 UTC (1 de la tarde como indican en su grabación, después su s/off lo fueron variando inicialmente a las 0300, 0330 UTC hasta hace dos días que lo están efectuando a las 0400 UTC, siempre cortando la mx sin indicación alguna.

Hoy trate de ver si salían al aire en la mañana, de un momento a otro a las 1200 UTC, salieron al aire y en un px que por primera vez lo escucho, dicen su ID. (Después de varias oportunidad en que solo trasmitían mx variada sin ninguna indicación)

Por la mx variada que ponen y un comercial de un corrida de toros, no creo que sea una estación con fines bíblicos.. tal como aparece en la hoja de propaganda. Cabe indicar que en las varias escuchas efectuadas no han pasado ningún mensaje y/o px bíblico.

Parece ser la estación 4910 OAW2H según el WRTH 2018 pag. 318, ellos no pueden salir al aire si no cuentan con el permiso previo a MTC.. Bueno tiempo al tiempo y sabremos más de ellos.

Con este reporte doy término a mi tiempo sabático sobre nuestro DX, nuevamente estaré participando en el sideral mundo de nuestro DXLA.

Agradezco a Henrik Klemetz y Tore Vik sobre las diferentes comunicaciones y soporte sobre esta estación para logar su ID, al fin lo logramos.... Estoy usando un antena de hilo largo de 20 metros acompañado del Elad ASA-42 y RSP1A. (Pedro Arrunátegui, El Chasqui DX Julio 2018)

```
PHILIPPINES - Good signal of FEBC Radio in Chinese in 31mb June 15:
```

1000-1400 9275 B0C 100 kW 345 deg to EAs Chinese, not // on 9400 1000-1400 9400 IBA 100 kW 330 deg to EAs Chinese, not // on 9275 1400-1600 9275 B0C 100 kW 345 deg to EAs Chinese, not // on 9345 1400-1600 9345 IBA 100 kW 330 deg to EAs Chinese, not // on 9275

FEBC via tx lba vs. FEBC tx Bocaue on 15450 kHz, June 16: 0900-1000 15450 IBA 100 kW 330 deg to EAS Hui zu/Zhuang, very good

0930-1000 15450 BOC 100 kW 245 deg to SEAs Minangkabau is very weak (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews June 15 / 16)

Reception of Radio Pilipinas PBS Manila via US IBB-BBG VOA Tinang relay site, June 15: 1730-1930 9910 PHT 250 kW 283 deg to NE&ME Filipino, good signal 1730-1930 12120 PHT 250 kW 283 deg to NE&ME Filipino, fair signal 1730-1930 15190 PHT 250 kW 283 deg to NE&ME Filipino, weak signal (Ivo Ivanov-BUL, hcdx via wwdxc BC-DX TopNews June 15)

RUSSIA - Good signal of GTRK Adygeya/Adygeyan Radio on July 1: 1900-2000 on 6000 ARM 100 kW / 188 deg to CAs Adygeyan Su

Good to very good signal of GTRK Adygeya / Adygeyan Radio, July 2: 1800-1900 on 6000 ARM 100 kW / 188 deg to CAs Adygeyan/Arabic/Turkish Mo *till 1805 on 6000 BEI 100 kW / non-dir to EAs Chinese CNR-1 & weak co-ch (DX MIX NEWS # 1081)

SOUTH AFRICA - 11925 kHz, on June 25 at 0622 UT, African accented English with news about Central Africa, report from Durban, S9-S7. It's Channel Africa this hour at 315 degrees also USward from SenTec Meyerton site. (Gh, hcdx and dxld June 26)

SPAIN - Reception of Radio Exterior de Espana Noblejas on two of four frequencies, June 16:

1355-1400 Radio Exterior de Espana Interval signal & freq announct 1400-1800 15520 NOB 200 kW 110 deg NE/ME Spanish Sa/Su, dead air, 1400-1800 17715 NOB 200 kW 230 deg SoAM Spanish Sa/Su, fair/good 1400-1800 17855 NOB 200 kW 290 deg EaNoAM Spanish Sa/Su, very good 1400-1800 21620 NOB 200 kW 161 deg WeCAf Spanish Sa/Su, no signal (Ivo Ivanov-BUL, direct / hcdx via wwdxc BC-DX TopNews June 16)

17855 kHz, on Saturday June 16 at 1413 UT, REE Noblejas is poor to North America, only S7-S4, playing music, even worse on // 15520 kHz. There's got to be a silly ballgame from Moskva right now airing worldwide, but REE must not have rights to it; and surely no local football games available to compete with it.

15520, on June 16 at 1945 UT, REE is dead air or JBM; while 17855 kHz is S=9+10dB with interview, not game. (Gh, hcdx and dxld June 16)

SRI LANKA - Reception of Sri Lanka Broadcasting Corporation, June 22:

1630-1730 on 11750 TRM 125 kW / 345 deg to N/ME Sinhala, very good 1700-1800 on 11835 TRM 125 kW / 345 deg to SoAs Tamil, strong signal

Good signal of FEBA Radio via Trincomalee on June 25:

1315-1345 on 11580.0 TRM 125 kW / 345 deg to SoAs Telugu/English Mon (DX MIX NEWS # 1080)

TAIWAN - 11985 kHz CBSC Tamsui, on June 15 at 1224 UT, pop song in Chinese?, VG S=9+20dB, and not // 11500 kHz et al. CNR1 jamming, so 11985 kHz is really RTI during this hour. Listening closely during a low passage or pause, I can also hear CNR1 underneath. (Gh, hcdx and dxld June 16)

U.S.A. - USA 9475 kHz, WTWW Lebanon TN (presumed); at 2112-2118+ UT on June 19; Pronely planted Pastor Peter Peters talking about being called a white supremacist & racist; said that the American people have been brain "warshed" [sic]. S9-10. (Harold Frodge-MI-USA, dxld June 26)

15809.9 kHz, UT Wed June 20 at 0051 UT, WTWW-3 is on again with classic rock at S=9+30dB, and so is WTWW-2

at same level; ham talk show is in progress at 0148 UT recheck. By now WTWW-3 is the OSOB, after CRI via Cuba cut off 15120 kHz at 0055:48* UT. No signal on 15810- kHz at next check 0546 UT, probably off.

15809.953V, UT Sat June 30 at 0605, WTWW-3 is on with classic rock and propagating at S=9+10dB, virtually the OSOB, (except for JBA 15160 kHz carrier, which this hour is listed as CRI Chinese, 500 kW, 59 degrees from Jinhua site 16mb carriers).

(Gh, dxld June 26 / 30)

5085 kHz, on UT Friday June 29 at 0145 UT, WTWW-2 is on with classic rock, bigsig as always accompanied by weak spur carriers 5072.1 and 5087.9 kHz. At 0206 UT hardly anything on 19m but a JBA carrier on 15810- kHz, presumably wasted watts from WTWW-3, not propagating tonight.

FWIW, the Schedule page of wtww.us shows: LIVE FROM NASHVILLE -WITH TED RANDALL-SATURDAY FROM 9:30 PM CENTRAL ON 5085 kHz

LIVE FROM NASHVILLE -WITH TED RANDALL-MONDAY-FRIDAY 8 PM CENTRAL ON 5085 kHz But certainly not on every weeknight from 0100 UT.

Program info is also on the homepage, including imaginary ones, and conflicting info about some nights at 0100 UT on 5085 kHz.

(gh, hcdx and dxld June 29)

(7490 kHz), UT Sat June 16 from 0000 UT, I monitor the first semihour of 'Allan Weiner Worldwide', on webcast. Notes from his monolog: quadri-casting again tonight, 7490, 9330, 5130 kHz and experimentally on 3265 kHz. 3265 kHz is on aux transmitter as main one is down while the plenum is being redesigned. Very old fibreglass in the plenum becomes explosive, as they learned when previous transmitters burned up. Replacement transmitter is in place but not ready for use yet. 3265 kHz is #5 transmitter.

The super-station 500 kW transmitter: looks like it will be a year from now before it is on air; due to various delays by vendors, etc., and cost overruns. (Despite detailed 24hrs/7d language schedule on 9330 kHz already publicized effective S-18 in September.)

It's designated #6 transmitter, for World's Last Chance ministry; much like The Overcomer. #6 will be "pretty much exclusive" for them but also some time for other WBCQ programs. 250 WLC programs are already in the can, good stuff, hi-quality bible teaching in multiple languages.

Allan emphasizes that he wants the 500 kW to be available to the US government in case of national emergency. As Dr Becker says, "no guerrilla engineering" on this one; everything is being done professionally, by the book. There are other 500 kW SW in USA, but at reduced power, and to fixed antennas. This will be the only rotatable antenna in USA, capable of aiming anywhere in the world. W.L.C. is paying for it, but will be owned and licensed to Allan.

WBCQ is one of the most X-rated broadcast stations in the world, e.g. Johnny Lightning, but AW likes it that way in service of Free Speech.

Asks someone off mike what the 9 pm (0100 UT) special on 5130 kHz is? Haiko(??) Music from Germany. Must be sure to switch programming on that frequency when the time comes.

FM translator of the AM 780 will be on 98.3 MHz with 200 watts, on 400 foot tower.

At 0030 UT, he starts praising Trump and Jesus, so on to other things here; recheck webcast at 0118, he's still going, advocating legal pot, but finished before 0130 UT when Blalock is Blasting.

Now to John H Carver, Jr., for his version:

"Show started on time this evening. Listening on 7490 kHz. Again they're broadcasting on 7490, 5130, 9330, and 3265 kHz. 5130 kHz will be leaving AWWW at 9:00 for a new European music program. 3265 kHz is on its backup transmitter this evening as there are still some problems with the plenum on the original transmitter. They've been doing general work this week on the other transmitters. Replacing tubes, tightening bolts etc. The WRUL transmitter from WRMI is in place in the transmitter [space] but still needs a total rebuild and Allan and Tim will be working on that as time permits.

Allan mentioned that there may be room on the super station for other WBCQ programs but not completely sure about that. He stated again that the government could have access to the super station in case of natural disaster or national security.

Allan, Angela and Robert in the studio this evening. Robert is there for the changeover of 5130 kHz at nine. Some talk of wanting to get President Trump up to the station for the dedication of the super station but Allan admitted that it was very unlikely. Also some comments about new programmers calling to inquire about rates and such including a man that wants to do a business oriented program.

Then Allan stated he would have control over what was broadcast over the new super station and that the flat earthers would be paying a fee to broadcast over WBCQ. Strange statement out of left field. [I don't think AW himself refers to his benefactors as flat-earthers - gh]

Talk again about AM and FM radio continuing the discussion from last week and this theme would pop up throughout the rest of the show. Also talk about a four hour visit by two old radio engineers this week and how Allan gave them the tour of the facilities, both old and new.

Allan also stated that if the electric bill didn't stop increasing he might be forced to shut some transmitters off. Confusing based upon his earlier statement about the flat earthers paying a fee to broadcast. This writer was under the impression that the new client would be paying the power bill for the super station. Rapidly changing gears, the talk turned to all the gardens that Angela had been installing around the station, mostly flower gardens.

Reading of emails at 0057 UT. Also some highlights from the Free Radio Weekly. Dave from Indiana on the phone at 0102 UT talking about the drug problem and vets not being able to get the pain killers they needed because of this which prompted Allan to restate his position of legalizing all drugs. Another phone call at 0110 UT from a man in the drug business continuing the discussion of this problem.

After the closing prayer show was off the air at 0123 UT. Almost like the old days of AWWW. John Mid-North Indiana" (Gh, hcdx and dxld June 16)

Very good signal of World Harvest Radio Int. WHRI Angel 2 in French on June 29: 0500-0515 on 9825 HRI 250 kW / 047 deg to WEu French Fr La Voix Des Eaux Vivantes

Fair/good signal of WRNO Radio in English, June 30:

from 0500 on 7505 RNO 050 kW / 020 deg to ENAm English:

Weak signal of WEWN-1 Global Catholic Radio, June 30: 0757&0855 on 11520 EWN 250 kW / 085 deg to WAf English

Fair/good signal of WRNO Worldwide Radio, July 2: from 0530 on 7505 RNO 050 kW / 020 deg to ENAm English (DX MIX NEWS # 1081)

Reception of test transmission of WTWW-3 We Transmit World Wide, July 4: from 2058 on 15810 TWW 100 kW / 040 deg to ENAm English, fair signal, ex 12105

Fair to good signal of World Wide Christian Radio WWCR-1 on July 4:

from 2100 on 15825 WCR 100 kW / 046 deg to WEu Spanish Mo-Fr La Voz Alegre (DX MIX NEWS # 1081)

U.S.A. (non) - Frequency change of VOA Learning English via Udorn, June 25:

1130-1200 NF 12030 UDO 250 kW / 304 deg to SEAs English, good, ex 12020 1130-1200 on 15715 PHT 250 kW / 283 deg to SEAs English, good signal 1130-1200 on 17790 PHT 250 kW / 283 deg to SEAs English, weak signal

UZBEKISTAN (non) - Bible Voice Broadcasting BVB via Tashkent on June 24: 1130-1200 on 15640 TAC 100 kW / 076 deg to EAs English Sun, good signal

Frequency change of North Korea Reform Radio on June 25-26: 1430-1530 NF 7580 TAC 100 kW / 076 deg to NEAs Korean, ex 7590 from June 22

Reception of Adventist World Radio AWR via Tashkent on June 26:

till 1330 on 9955 TAC 100 kW / 131 deg to SEAs 35 seconds Voice of Tibet Chinese& 1330-1400 on 9955 TAC 100 kW / 131 deg to SEAs Indonesian Mon/Tue/Sat, very good. At same time 9955 TAC 100 kW / 131 deg to SEAs Hmong Thu/Fri and Assamese Su/Wed (DX MIX NEWS # 1080)

VATICAN - Unscheduled liturgies of Vatican Radio, June 29:

from 0720 on 7250 SMG 250 kW / 054 deg to EEu Romanian from 0720 on 9645 SMG 250 kW / 054 deg to EEu Romanian from 0740 on 15570 SMG 250 kW / 168 deg to SAf French (DX MIX NEWS # 1081)

Those QRGs are standard for special (mostly Sunday) broadcasts. (we)

VIETNAM - 7220 kHz, at 1255- UT, Voice of Vietnam on June 26. Very strong reception of VoV in Russian to Siberia. Only about 15 Hz high, vs the listed 7220.2 kHz in some sources. End of transmission was very brief at 12:57:45 UT with just a mention that they were ended their transmission. Then big OC. Chinese is listed to come on next. (Walt Salmaniw-BC-CAN, on Masset-BC-CAN exp. via DXplorer July 2)

Editor's info desk was closed for this edition on July 14th, 2018, at 16:00 hours UTC.

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

Sources & Contributors:

A-DX - e-mail exchange - Austria.

Alokesh Gupta - New Delhi - India.

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

CONEXION - CONEXION Digital - Buenos Aires - Argentina.

DXLD (gh) - Glenn Hauser's DX LISTENING DIGEST - USA.

Prof. Dr. Hans-Jörg Biener (hjb) - Nuremberg, Germany.

DX MIX NEWS = DX RE MIX NEWS - from Georgi Bancov & Ivo Ivanov, Bulgaria.

Others as stated in contribution.

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

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

Abbreviations:

with name of station:

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

Location of transmitters with frequency:

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

Xi = Xian /CHN, Ya = Yamata/Japan, YAK = Yakul, Afghanistan.

Mostly within round brackets target areas as known:

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

Languages:

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

Technical hint with frequency (QRG):

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

Editor:

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

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

Used equipment:

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

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

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

TECHNICAL ITEMS

UNITED KINGDOM - Some remarks as to the Wofferton site:

... There are 10 transmitters available for use at WOF (Babcock Woofferton site).

Sender 93 (S93) and S95 are Marconi BD272 dating from 1963. They are rated at 250 kW but these days are run at about 220 kW. They are regular AM and have Class B modulation. Both these 55 year old transmitters are in use every day on one fixed frequency!

S81, S82, S83 and S84 are Marconi B6124 from 1981 and are 300kW. Class B modulation. They are run now at 250kW as they always were at CYP when it was in use. They run for a few hours per day. They are auto wavechange so can cover for all the other transmitters except for the 3955 service as they cannot do 75mb.

S96 is a RIZ 500 kW unit from 2006 and is down rated to 250 kW. It has AMC with 6dB compression (so at 100% mod, carrier power is 62.5 kW) It can run at 125 kW if required by the programme provider. One of it's transmissions is the powerhouse 3955 kHz service. It can run DRM. It has solid state (SS) digital mod. S96 was the RIZ prototype sender and a production model re-badged as TFK S5040 was in use at Wertachtal, it is now in Nauen.

S91, S92 and S94 are RIZ 250 kW transmitters with AMC and can run at 125 kW if needed. They have SS modulation. They carry the brunt of all the services.

Their efficiency exceeds 75%.

WOF is used by Babcock as a cover station for DHA and ASC if they have sender outages. Rather like an insurance policy.

The RIZ 250kW at WOF were three of four bought in 2007, the other was installed at SKA, this is removed and is now at Babcock Kranji, Singapore.

See: https://www.bbceng.info/Technical%20Reviews/tott/31-33_G4OYX_Signal_Issue_41.pdf https://www.bbceng.info/Technical%20Reviews/tott/22-27_G4OYX_Signal_Issue_42.pdf



DX LOGBOOK Logs around the clock

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

MEDIUMWAVE BAND

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
603.0	2145	222	G	Classic Gold, Margate	English	Shop Assistant	1806	MF
621.0	2150	221	Н	Classic Premier, Margate	English	Houses	1806	MF
936.0	2120	322	G	Classic Salisbury	English	Stonehenge	1806	MF
945.0	2155	322	G	Christian Belief, Margate	English	Believe in Jesus	1806	MF
963.0	2120	222	Ğ	Classic Premier, Dover	English	Cancer disease	0906	MF
972.0	2240	222	Ğ	Class.Prem. , Salisbury	English	Hit Premier Night	0306	MF
981.0	2130	222	Ğ	Premier Classic, Oxford	English	Oxfrod Night Express	1806	MF
990.0	2235	233	Ğ	Gold Premier, Oxford	English	FA Cup Football	2006	MF
999.0	2215	333	G	Classic Premier, Salisbury	English	Big money	2006	MF
1008.0	2150	222	G	Classic Gold, Littlebourne	English	Animals & Zoos	0906	MF
1026.0	2225	222	G	Class. Pr. Jesus, Plymouth	English	Jesus is our Hero	0806	MF
1044.0	2125	222	G	Premier Gold, Cardiff	English	Wales World wide	2006	MF
1071.0	2230	222	G	Classic Premier, Cornwall	English	Cornwal Churches	0806	MF
1080.0	2155	232	G	Gold Prem., Birmingham	English	Italian Mafia	2006	MF
1107.0	2210	333	G	Classic Gold, Stantford	English	Jane Mansfield	1806	MF
1116.0	2130	222	G	Classic St. Alban	English	God help St. Alban	2006	MF
1125.0	2115	222	G	Gold Premier,Littlebourne	English	Poland	3005	MF
1152.0	2205	233	G	Gold Premier, Brixton	English	Terror from abroad	2006	MF
1161.0	2140	222	G	Classic Premier, Westham	English	Westham United Fans	0806	MF
1170.0	2135	433	G	County Gold, Birmingham	English	County Gold Magazine	2006	MF
1179.0	2120	322	G	Classic Premier, Southend	English	Hits , ID	0306	MF
1197.0	2145	222	G	Class.Premier,Westham	English	Victory over Barnstable	0806	MF
1206.0	2150	232	G	Classic Gold,Raleigh	English	Bikes	0806	MF
1233.0	2210	222	G	Gold Prem., Gainsborough	English	Medicines	0806	MF
1242.0	2130	222	G	Classic Premier, Brighton	English	Fire in carpets warehouse	0906	MF
1260.0	2200	222	G	Classic Prem.,Brighton	English	Taxes	0806	MF
1305.0	2135	222	G	Class. Gold,Bournemouth	English	Studios	0906	MF
1314.0	2130	222	G	Gold Premier, Stonehenge	English	Stonehenge & History	0406	MF
1323.0	2140	232	G	Class. Premier, Cambridge	English	ADDX on visit	0406	MF
1332.0	2145	222	G	Classic Gold,Cambridge	English	Classic Gold nightlife	2006	MF
1341.0	2210	433	G	R. Ulster,Londonderyy	English	ID,Ulster Hit night	0306	MF
1368.0	2225	232	G	Jewish premier,Stratford	English	Jesus is not here	2006	MF
1413.0	2140	222	G	Premier Gold, Edinburgh	English	Songs and Praise	3005	MF
1422.0	2230	222	G	Classic Newcastle	English	Program	2006	MF
1449.0	2145	222	G	Premier Gold Jesus, Ayr	English	Jesus this holy Scotland	3005	MF
1530.0	2150	222	G	Premier Gold, Aberdeen	English	Scotland Hit Night	3005	MF

SHORTWAVE BANDS

Frequency	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5040.0	1605	444	IND	AIR Jevpore	Oriva	Talks	1406	AB

5985.0	1545	433	BRM	Myanmar radio	English	News	1406	AB
6110.0	1610	444	CHN	CRI	English	News	1406	AB
6165.0	1611	322	BRM	Thazin radio	Burmese	News	1406	AB
7410.0	0030	444	D	Radio Atmik Yatrs	Dogri	Jesus in Bundelkhandi lang	1706	AB
9330.0 9370.0 9505.0 9730.0 9785.0	1400 1940 0800 0125 1605	444 222 222 433 433	ARM USA SND BRM KOR	TWR WWRB Voice of Africa Myanmar radio Radio Korea	English English Burmese English	Jesus Spirit Electric Chair in Sudan Pop Music,News Songs and News	1606 1806 1606 1406 1706	AB MF MF AB AB
11685.0	1310	444	SNG	Radio Japan NHK	Bengali	News.Listeners Mail Talks China's electronic market Press commentary Talks,World Cup Talks No QSL Card for Europe	1706	AB
11880.0	1400	433	PHL	Radio Veritas Asia	Bengali		1706	AB
11935.0	1415	322	UZB	NHK	English		1606	MF
11995.0	0115	444	SNG	BBC	Hindi		1406	AB
12040.0	0115	444	KWT	Deewa Radio	Pashto		1406	AB
12080.0	0115	433	CHN	CNR2	Chinese		1406	AB
15140.0	1400	333	OMA	Radio Oman	English	City prison Ethical Thoughts News & Comments US Develop help	1606	MF
15430.0	1230	444	CLN	AWR	Bengali		1606	AB
15505.0	1400	333	BGD	Radio Bangladesh	Urdu		1906	AB
15555.0	1915	222	USA	WJHR	English		1806	MF

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

5850 kHz, USA, WRMI FL, relay IBC Radio, 0132, Shortwave Panorama No. 114,0136 (553), June 30 UTC.

6000 kHz, Cuba, Radio Havana Cuba, Mailbag Show Plus, 0425 (554) July 2 UTC

9395 kHz, USA, WRMI FL relay Radio Prague, 0311, hidden tundra, 0307 (453), June 30 UTC

9730 kHz, Romania, Radio Romania Int, 0330, All that Jazz, 0340 DX Mailbag,0339 (453), July 1 UTC

9925 kHz, Netherlands, relay Germany, the mighty KBC Radio, 0130 Digital test, (352), July 1 UTC

9955 kHz, USA WRMI FL, World of Radio #1936, 0345 (453), July 2 UTC

Thanks a lot to our club members for their contributions:

AB : Ashok Bose on vacation at Kolkata, India. TESCUN PL 660 with built in telescopic antenna.

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

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

Dear Friends,

Firstly my thanks to Michael Bethge for compiling last month's Logbook on my behalf.

I had to visit Kolkata India due to family reasons. I was able to listen to some shortwave stations. I have included them in this month's Logbook.

Thanks to our other regular contributors for this short edition of Logbook,



QSL CORNER

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



<u>Antigua</u>: <u>Caribbean Radio Lighthouse</u> 1160 kHz. Received eMail in one day for reception report sent to: lighthousebimi@gmail.com> (RG)

<u>Armenia</u>: <u>TWR India</u> via Yerevan. e-QSL received in 9 days for reception report sent to <rphilaw@twr.org> (RG)

<u>Ascension Island</u>: <u>Deutsche Welle</u> 17840 kHz. QSL received in 51 days for reception report sent to: <info@dw.de> (RG)

<u>China</u>: <u>China Radio International</u> 9600 kHz. English Programme. e-QSL received in 1 day for reception report sent to <yinglian@cri.com.cn> (RG)

<u>China Radio International</u> 15590 kHz. English Programme. e-QSL received in 2 days for reception report sent to: <yinglian@cri.com.cn> (RG)

<u>Czech Republic</u>: <u>Radio Prague</u> Via Internet. German Programme. QSL Praha card received in 32 days for reception report sent to: <cz@radio.cz> (PG)

Radio Prague 93.7MHz FM via Austrian rebroadcaster Radio Ypsilon. German Programme. QSL received in 12 days for reception report sent to: <cz@radio.cz> (PG)

<u>Germany</u>: <u>The Mighty KBC</u> 9925 kHz. e-QSL received in 5 days for reception report sent to: <themightykbc@gmail.com> (RG)

Guam: KSDA Agat 9795 kHz. English Programme. QSL received in 32 days for reception report sent to AWR 1, Milbank Court, Milbanke way, Bracknell, RF12 1RP (England) with 1 US \$. (PG)

<u>Japan</u>: NHK World Radio Japan 5975/9860/11970 kHz (different sites). English programme. Full data colour QSL card ("Verdant Greenery in a Bamboo Forrest") received in 72 days for report to: <nhkworld@nhk.jp> (HJB)

<u>Korea (South)</u>: <u>KBS World Radio</u> 3955 kHz. German Programme. Full data colour QSL "Die Hunde Koreas", received in 52 days (incl. 11 days for air mail delivery) for e-mail report to: <german@kbs.co.kr> (HJB)

<u>Madagascar</u>: <u>Madagascar World Voice</u> 17640 kHz. English Programme. Full data colour QSL (sailing boat/Romans 12:21) received in 77 days (70 days mail delivery because of problems with the address) for report to <info@worldchristian.org> (HJB)

<u>Netherlands Antilles</u>: <u>TWR Bonaire</u>. 800 kHz. English Programme. E-QSL received in 2 days for report sent to: <800am@twr.org> (RG)

Northern Mariana Island: Radio Free Asia 7435 kHz. QSL received in 51 days for reception report sent to <qsl@rfa.org> (RG)

Radio Free Asia 11610 kHz. QSL received in 43 days for Reception Report send to: <gsl@rfa.org> (RG)

<u>Philippines</u>: Radio Veritas Asia 11870kHz. Bengali Programme. QSL, stickers, cards, pen, received in 164 days for 1 US\$/and Reception Report sent to: P.O.Box 2642 Quezon City 1166, Philippines (PG)

Romania: Radio Romania International 6040 kHz. German Programme. QSL received in 239 days with

Maramures Greetings card for reception report sent to: <germ@rri.ro> (PG)

Radio Romania Intl 11975 kHz. QSL received in 22 days for report sent to <rri@rri.ro> (RG)

<u>Slovakia</u>: Radio Slovakia DAB + 12 C. Special QSL '25 Rokov o Slovensko do sveta' received in 42 days for reception report sent to: <rsi_german@slovakradio.sk> (PG)

<u>Sri Lanka</u>: <u>AWR</u> 15155 kHz. English Programme. QSL and booklet 'Transmissions Spring 2018' received in 7 days for reception report sent to AWR, 1, Milbanke Court, Milbanke way, Bracknell, RF12 1RP (England) (PG)

<u>Thailand</u>: Radio Thailand HSK9 9390 kHz. English Programme. Folder card and schedule received in 110 days for reception report sent to: Radio Thailand, 236 Vibhavadi Rangsit Rd, Dindang, Bangkok 10400 Thailand (PG)

Radio Thailand 17640 kHz. English Programme. General no- data coloured QSL "Parrot Flower", B17 (!) schedule (b/w photocopy), station introduction (b/w photocopy) received in 49 days (8 day mail delivery) for report e-mailed to: <rthworldservice@gmail.com> (HJB)

<u>Turkey:</u> <u>TRT - Voice of Turkey</u> 9625 kHz. QSL received in 66 days for reception report send to: <tsr@trt.net.tr> (RG)

TRT -Voice of Turkey 9840 kHz. German Programme. QSL received in 22 days for reception report sent to: <deutsch@trt.net.tr> (PG)

TRT Voice of Turkey 13760 kHz. German Programme. QSL and schedule of Frequency received in 24 days for reception report sent to: <deutsch@trt.net.tr> (PG)

<u>U.K.</u>: <u>Radio Taiwan Intl</u> 6185 kHz. German Programme. QSL received in 31 days for reception report sent to: deutsch@rti.tw.org (PG)

<u>USA</u>: <u>KNLS Anchor Point Alaska. Chinese</u> Programme. E-QSL received in 9 days and QSL received in 21 days for reception report sent to <eshort@worldchristian.org> (RG)

WHRI 9825 kHz. English Programme. QSL in 25 days for reception report sent to WHRI, 61300 S. Ironwood Rd. South Bend, IN 46614, USA (PG)

WRNO Worldwide 7505 kHz. English Programme. Full data colour QSL (colourful world map) received in 47 days (7 days for mail delivery, 1.15 US\$ postage) for report via web site (HJB)

WRNO Worldwide 7505 kHz. English Programme. General data ("April") colour QSL (colourful world map, new design) received in 27 days (7 days for mail delivery, 1.15 USD postage) for report via website. (HJB)

The reporters of this edition of QSL CORNER have been:

HJB = Hansjoerg Biener, Nuremberg, Germany

PG = Paul Gager, Vienna, Austria

RG = Rudolf Grimm, Sao Bernardo do Campo, Brasil

In this edition we have a new contributor that send us very interesting news about his confirmations and we hope that both him and other members can contribute send us news about their confirmations also in the future. If possible please send also the pictures of QSL that you have received in jpg Format. Please remember that the next deadline to contribute for this page in on **25 August 2018**.

Thanks.

Picture-Report on the 37th DX meeting May 12, 2018 at Ottenau, Germany

by Siegbert Gerhard, Frankfurt am Main



Many of the participants of the fine dx meeting Ottenau



Bernd Seiser, Ralf Urbanczyk, Kurt Przystupa, Chiu Bihui, Siegbert Gerhard und Günter Rawe



Reinhard Reese, Karl Lackes, Chiu Bihui, Olaf Mertens, Jörg Hoffmann, Manfred Theile, Dieter Leupold, Sascha Scholz



RTI-Delegation by head German Dpt. Chiu Bihui, Intendantin Ping Lu und Deputy Program Director Carlson Huang



Erik Oeffinger, Manfred Lietzmann, Michael Bethge, Reinhard Reese, Kurt Przystupa



Peter Boeck, Erik Oeffinger, Manfred Lietzmann, Reinhard Reese, Manfred Theile

Radio Taiwan International (RTI) with daily bc in German 19:00 to 20:00 UTC on 6185 kc Woofferton Relay, UK. Listeners mailbag hosted by Chiu Bihui and Eva Triendl every Friday from 19:20 to 20:00 UTC. More details on the RTI homepage. RTI welcomes any message from it's listeners. Reports are verified by fine RTI-QSL-cards.

Picture-Report on the 37th DX meeting May 12, 2018 at Ottenau, Germany

by Siegbert Gerhard, Frankfurt am Main



Dieter Leupold, Jörg Clemens Hoffmann, Kurt J. Przystupa, Michael Bethge



Willi Stengel, Alfred Albrecht, Siegbert Gerhard, Karl Lackes



Peter Boeck, Siegbert Gerhard and Willi Stengel talking on the shortwave radio hobby today and yesterday



Hobbytalk, f. e. by Dirk Köhler, Markus Weidner and Hans-Peter Theemann from the RMRC DX Club



Traveling home: Birgit Denker, Ingrid and Günter Rawe, Erik Oeffinger at the S-Bahn-Station Ottenau



Ralf Urbancyzk, Herbert Joerger, Werner Schubert, Hans-Werner Lange, Manfred Lietzmann, M. Theile

Summary: Very fine DX meeting, more than 40 participants, best sunny weather and much of talks and informations around the hobby. Thanks to RTI and to organizator Bernd Seiser and to all participants, which gave sucess to the meeting at romantic Murgtal, Black Forrest North part.