

All times mentioned in this DX MAGAZINE are UTC - Alle Zeiten in diesem DX MAGAZINE sind UTC

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>

BROADCASTING NEWS EDITOR . Michael Bethge, Germany (temporary editor)

E-Mail: <news@wwdxc.de>

L6P 3Z3, Canada ● E-Mail: <logbook@wwdxc.de>

E-Mail: <qsl@wwdxc.de>

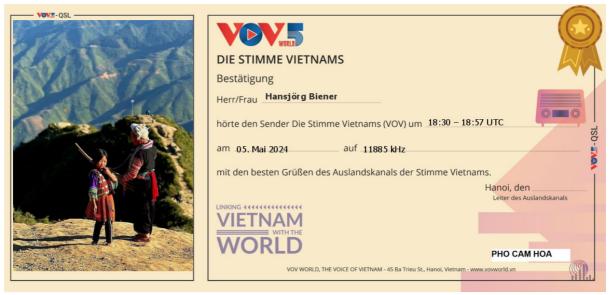
Germany ● E-Mail: <topnews@wwdxc.de>

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

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
- Podcasts in German and various livestreams of radio stations: http://podcast.wwdxc.de



QSL from VOV World, The Voice of Vietnam, on 11885 kHz (Hansjoerg Biener)

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)



WORLDWIDE DX CLUB

Member of the EUROPEAN DX COUNCIL



DX MAGAZINE No. 6

Vol. LIX

June 2024

Hello again,

Welcome to another issue of our DX MAGAZINE. As I have already informed you, our long time NEWS EDITOR Walter Eibl has resigned in March.

Therefore we still need a new NEWS EDITOR as soon as possible. If you are able and interested to become our new NEWS EDITOR, please do not hesitate to contact me. I shall support our new NEWS EDITOR with all news material we get from our members, from other DX clubs and from radio stations.

Der **RTI Hörerklub Ottenau** veranstaltet vom 14. - 28. Juni 2024 einen Sommerkontest aus Anlaß der Fußball-EM in Deutschland. Der Contest besteht aus zwei Aufgaben:

- 1. Der DX-Teil: Bei diesem Teil sollen die Teilnehmer in der Zeit zwischen dem 14. Juni 2024 ab Anpfiff des Eröffnungsspiels bis zum 26. Juni 2024 Abpfiff des letzten Vorrundenspiels aus jedem Teilnehmerland einen Sender auf Lang-, Mittel-, oder Kurzwelle hören. Aus jedem Teilnehmerland soll nur ein Sender gehört werden. Dafür reichen 10 Minuten Hörzeit aus. Gemeldet werden sollen die Logs mit Datum, Uhrzeit, Frequenz, Sendesprache, Programmdetails in Stichworten und natürlich Sendernamen. Für jede Station gibt es einen Punkt.
- 2. Der Glücksteil: Mit den Logs sollen die Teilnehmer das Land benennen, das Ihrer Meinung nach Europameister wird. Spielt das getippte Land im Finale, werden die Punkte verdoppelt. Wird das getippte Land tatsächlich Europameister, werden die Punkte verfünffacht. Maximale Punktzahl ist also 120 Punkte. Die Teilnehmer bekommen wie immer eine Karte mit Punktzahl und Platzierung.

Der oder die Teilnehmer, der/die die höchste Punktzahl haben, bekommt eine Karte, die nur sie erhalten. Einsendeschluß für Logs und Europameistertipp ist der 28. Juni 2024. Teilnehmende Länder: Albanien, Belgien, Dänemark, Deutschland, England, Frankreich, Georgien, Italien, Kroatien, Niederlande, Österreich, Polen, Portugal, Rumänien, Schottland, Schweiz, Serbien, Slowakei, Slowenien, Spanien, Tschechien, Türkei, Ukraine, Ungarn. Einsendeschluss für Logs und den Europameistertipp ist der 28. Juni 2024. Bitte einsenden an unseren Kontestmanager Nouri Streichert, Email <qslmusikallee -at- gmail.com>. (Bernd Seiser, RTI-Hörerklub Ottenau)

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



NEWS ABOUT BROADCASTING (+other) STATIONS

ALASKA - 9695 kHz KNLS, 0800-0815 UT on 29 May, English sce. Sign on at 0800 UT "From the top of the world, this is your new life station, broadcasting on KNLS, Anchor Point Alaska, USA ... Our English language transmission starts in one minute". After IS, further ID welcoming listeners to "the English hour bringing you the music of our time and the message for all time". Lucy Grant and Rob Scobie as host with rundown of show. Mix of music news, secular music, and bible lessons. Very good.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1154 June 2)

ALGERIA - 17599.998 kHz on May 15 at 1738 UT, Ifrikya FM, S8/9+5dB of music we think of as 'Horn of Africa' but this is not from the Horn; have also heard the style well inland into Sudan/South e.g. I shall keep an ear on it via UTwente for some English to come: not at 1803 UT, just music still at 1808 UT; French ID at 1814 UT; 1820-1825 UT

brief floating English segment: about Nigeria (not Algeria) economic problems, naira, IMF, etc.

YL has a good accent but speaks too fast making her hard to follow; also some overmodulation distortion and annoying continuous music mixing. I suspect that some ESL speakers try to impress us with their fluency by speaking as rapidly as possible rather than aiming for clarity. Gives her name and "signing off" already at 1824 UT; then ID in English, "from north to south, east to west" with FM frequencies 105.6, 98.?, 93.2, 89.9 in different cities including Oran, 1825 UT back to music and French talk segments past 1854 UT.

(Glenn Hauser-OK-USA, hcdx & wor May 15)

17600 kHz on May 21 at 1840 UT tune-in, Ifrikya FM English in progress, speaker with heavy French? accent, S=9+10/15dB into UTwente about African nations achieving "food sovereignty" such as in Sudan; prompting guest, VP of GRFI, to laud Ifrikya FM, and plugging current event in Algiers. 1847 UT with 710 exhibitors, more than 25K professionals, about agriculture until May 23. 1848 UT back to French & Arabic IDs; music I find enjoyable. (Glenn Hauser-OK-USA, wor & hcdx May 21)

15160even kHz also // Ifrikya FM via Ourgla site towards West African Sahel target zone in Western-Central Africa noted at 08.14 UT. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews May 17)

ANTARCTICA - LRA 36 Radio Nacional Arcangel San Gabriel has good news to announce for shortwave listeners and DXers around the world:

Starting this week, LRA36 will have 4 weekly transmissions on 15476 kHz in USB mode according to the following schedule:

Tuesday 13:00 to 15:00 UTC Thursday 18:00 to 20:00 UTC Friday 12:00 to 15:00 UTC Saturday 18:00 to 21:00 UTC

We would appreciate it if this information could be passed on.

Good DX and vy73

Adrian Korol

(RAE - May 17)

AUSTRALIA - v15460 kHz Reach Beyond Australia, Kununurra heard at 1224 UT on May 27. Sub-continental music followed at 1225 UT by a woman speaking in listed Hindi. Mostly fair.

(Bob Brossell, Pewaukee-WI-USA, via NASWA Electronic Flashsheet #1154 June 2)

11875 kHz Reach Beyond Australia, Kununurra heard at 1223 UT on April 29. Music and followed at 1225 UT by a woman speaking in listed Nga La language. Mostly fair. { 11874.985var oddity at 12.04 UT in Lake Constanze Europe on Apr 6. wb.}

(Bob Brossell, Pewaukee-WI-USA, via NASWA Electronic Flashsheet #1150 May 5)

11905 kHz HCA Reach Beyond Australia, Kununurra heard at 1150 UT on May 7. A monologue by a man in listed Burmese. Poor-fair.

(Bob Brossell, Pewaukee-WI-USA, via NASWA Electronic Flashsheet #1151 May 12)

AUSTRIA - 15440 kHz Mon, May 27, 2024. 2030-2040 UT, Adventist World Radio, ORS Moosbrunn-AUT. IS; Woman says ID-Voice of Hope, in english with VOH and website; ID in french by man; 2032 UT Man talking about the Desease (La Maladie); 2034 UT ID and address to Cote d'Ivoire; 2035 UT Other woman says a message to the family and a peace of God! Good reception: 45554.

(Jose Ronaldo Xavier-Cabedelo-Paraiba-BRA, wor / direct May 27)

11955 kHz Sunday June 2, 2024. 2011-2020 UT, Adventist World Radio via ORS-Moosbrunn-AUT, in Dyula language. ID and address to Abdijan, by man announcer, sometimes, with music background and recorded bird voices; 2015 UT Man talks and music by choir; ID. Very good reception: 55555.

(Jota Xavier-Cabedelo-PB-BRA, hcdx June 2)

9510 kHz June 2 at 0254 UT, Adventist World Radio via ORS-Moosbrunn-AUT, SouthAsian music and 0257 UT talk

in presumed Punjabi ending with "Amen", 0258 UT P.O.Box in Lahore, Pakistan, AWR ID and off 0259.5* UT. EiBi database list shows ORS Moosbrunn site at 0200 UT Urdu, 0230 UT Punjabi. Quite a good signal wasted over here, S=9+20dB and not directly off the back, per HFCC only 100 kW at 91 degrees. (Glenn Hauser-OK-USA, hcdx June 2)

Adventist World Radio - The remaining operation of shortwave broadcasting in Austria

Two decades after Radio Österreich International was discontinued - which no one would have thought possible at the time - its shortwave station in Moosbrunn near Vienna is still active. In the meantime, however, we can speak of a remaining operation.

Of the antennas, only the quadrant antenna (the traditional omnidirectional antenna with a frequency of 6155 kHz), a rotatable logarithmic-periodic antenna for bridging medium distances and the large rotating antenna are still usable.

In 2022, the use of the broadcasting technology installed in the 1980s will end, as its operating costs are no longer competitive due to a significant increase in electricity prices. This meant that the company no longer had to work as a subcontractor for Media Broadcast and Encompass.

Two transmitters of this type with a nominal power of 100 kW each are active, either on one of the three antennas mentioned.

They were installed in 2000. At the time, the investment could be pushed through with the standard justification "digitalization", even though the demise of Radio Austria International was already becoming apparent.

The obligation to provide a foreign service from Austria only expires when the station is closed. That is why the frequency 6155 kHz is switched on with Austria 1 to this day. Since 2023, however, the broadcasting time has been limited to an absolute minimum: from Monday to Saturday from 7:00 a.m. to 7:33 a.m.

Instead, productions from the German amateur radio association DARC are broadcast on Sundays; this from 11 a.m. to 12 p.m. on 6070 kHz.

There will be another series of broadcasts for Europe until 2025: Radio Joystick, usually on the first Sunday of the month from 12:00 p.m. to 1:00 p.m. on 7330 kHz.

The Sines broadcasting station, which was decommissioned in 2011 and has since been demolished, is in the state of an extensive modernization that was only carried out after 2000

The economic basis of operations in Moosbrunn today are the orders of a customer for whom the ORF technology subsidiary ORS also handles program distribution via Astra 19.2° East: the Free Church of the Seventh-day Adventists - Adventist World Radio.

From 1971 onwards, their first shortwave technology partner was Deutsche Welle with its stations in Portugal, which were also open to external users - again for legal reasons through subsidiaries.

From 1975 onwards, the broadcasters in Malta were also included, but this did not work due to technical inadequacies. When the government of Malta announced a three-month broadcasting ban in 1982, Adventist World Radio withdrew here.

In 1979, a collaboration with Radio Andorra began. These broadcasts inevitably ended in 1981 when the tiny state in the Pyrenees no longer allowed the transmitters to continue operating.

That's why Adventist World Radio moved to Italy and set up its own small station in Forlì, southwest of Ravenna, in 1985. He can be seen in this chronicle, which also shows many other things, including the recording room at the Sines station.

This was actually supposed to be the forerunner of a powerful shortwave station in Arganda, between Ferrara and Ravenna. The "groundbreaking ceremony" also took place there. Some transmitters and various antenna accessories were taken over from the Schwarzenburg station in Switzerland, which was closed in 1998.

A little later, however, Adventist World Radio dropped the project and also shut down the small station in Forlì in 2001. One of the transmitters from Schwarzenburg was sold to the station WMLK in the USA, where it fell victim to a fire in 2017.

A reminiscence of these times remains to this day: Every Sunday from 11 a.m. to 12 p.m. there is a broadcast in Italian from Nauen on 9610 kHz. It is the last that Adventist World Radio still broadcasts on shortwave in Europe, since productions in Bulgarian were stopped in 2021.

The broadcasts from Portugal, in turn, came to an end when the Russian side made a cheaper offer. So from 1992 to 1996 the programs ran instead on the stations in the Moscow area, in Samara and in Yekaterinburg.

The next stop was Slovakia. Larger amounts of capacity became available there when Radio Prague ended the continued use of the stations on Slovak territory, which was initially practiced after the dissolution of the federal state.

Finally, in 2001, with the first step in winding down Radio Austria International, the Moosbrunn station was also looking for new tasks. This began Adventist World Radio's longest partnership to date with a broadcasting network operator in Europe, later supplemented by bookings with Media Broadcast.

The German language broadcasts were removed from Adventist World Radio's shortwave program in 2007.

In 2018, the satellite channel was also switched off and with it the withdrawal from linear radio in German-speaking countries. It was replaced by the Hope podcasts, as a supplement to the television program launched in 2009.

The Free Church media house in Darmstadt (today Alsbach-Hähnlein) began radio productions in German in 1948. In 1973, this section of the Protestant Church remarked on the contributions that were also included in the ARD church radio that they were "more purely biblical-evangelistic than Adventist-special church."

The shortwave broadcasts are also coordinated in Alsbach-Hähnlein.

In the summer half of 2024 (there are always rescheduling) the following program places in Moosbrunn have been booked; via the rotating antenna to Pakistan, Punjab, Iran, Türkiye, North Africa and West Africa:

```
04.00-05.00
             9510 kHz Urdu, Panjabi
05.30-06.30 11870 kHz
                       Farsi, Turkish
07.00-07.30
            15560 kHz
                       Hausa
08.00-09.00
            15560 kHz Arabic
09.00-09.30
            15610 kHz French
10.00-10.30
            15145 kHz French
16.00-16.30
            17725 kHz Urdu
17.00-17.30
            15265 kHz Turkish
            17725 kHz Punjabi
17.30-18.00
18.00-18.30
            17565 kHz Urdu
18.30-19.00
            15605 kHz Farsi
            11955 kHz Arabic
20.00-21.00
21.00-21.30
            15440 kHz Hausa
21.30-22.00
            17570 kHz
                       French
22.00-22.30
            11955 kHz Dioula
22.30-23.00
            15440 kHz
                        French
(Contribution by Kai Ludwig-D; as of May 19, 2024 - via RBB radioeins, Potsdam Babelsberg-D May 19)
```

BRAZIL - 9819.9v kHz {9818.860 wb.} Rádio 9 de Julho - Sao Paulo, 0028 UT on May 11. In Portuguese. Man speaking. Barely audible in a G5 solar storm, R3 Radio blackout, K=9. Surprised to hear anything at all. Thanks to Larry Yamron for the tip.

(Mark Taylor, Madison-WI-USA, via NASWA Electronic Flashsheet #1151 May 12)

4985 kHz Radio Brasil Central, Goiania GO, in Portuguese, on May 11, 2024, 0258-0330 UT. (4985.011 kHz per utwente, no audio/ almost fair.) music program w/ fine Braz slow and lively songs, man brief announcement at times after a track (Madrugada Musical!); heard in sync mode, non-stop rapid qsb, strong qrn rustle, almost fair / fair / almost good w/ narrow filter.

(Gianni Serra-Roma-ITA, via NASWA Electronic Flashsheet #1152 May 19)

11815{.015 v} Radio Brazil Central, 2313 UT on May 14. Talk by a man in Portuguese with instrumental music in background. Probable introduction to next song by the host. At 2015 UT a slow, romantic type vocal by a male artist. At 2019 UT a group vocal heard. Signal mostly poor with peaks to fair. Enjoyable in spite of the geomag activity.

(Ed Cichorek-NJ-USA, via NASWA Electronic Flashsheet #1152 May 19)

11815v kHz Radio Brasil Central, Goiania GO, in Portuguese, May 16, 2024, at 2301-2340 UT. (11815.018 - .019 - .018 kHz per utwente, fair/almost fair.) music program, w/ fine Braz slow and lively pop and folk songs (w/ accordion music), man talk after a track at times, women chorus jingle ID at 2314 UT (Radio Brasil Centraaaal!); heard in sync mode, non-stop rapid qsb, moderate crackles qrn, almost fair/fair; frequency 4985 kHz blocked by a continuous very strong noise qrm.

(Gianni Serra-Roma-ITA, via NASWA Electronic Flashsheet #1152 May 19)

9370 kHz Sunday on June 2, 2024. 2131-2140 UT, Radio Frankenstein, xx-Paraiba, Brazil, in Portuguese. A musical program: today, with regional songs and rhythms: "Forro", "Xote" "Baiao", typical music and rhythms of Northeast of Brazil; ID sometimes. Fair reception: 35433. (unofficial broadcaster); E-mail: <ondascurtasbrasil -at- gmail.com> (Jota Xavier-Cabedelo-PB-BRA, hcdx June 2)

15190 kHz Rádio Inconfidencia, 0205Z, June 2. Mainly music and some talk. Parallel on 6010 kHz although weaker and with more noise. Rádio Amazonia on 11780 kHz is very strong tonight. Local sunset at about 0130UT so the path is all dark. Belo Horizonte to central Texas is about 5000 miles at 314degr. (Jerry Lenamon-TX-USA, via NASWA Electronic Flashsheet #1154 June 2)

15190.163 kHz R Inconfidencia, Belo Horizonte, BrasPort, S=7-8 fair fluttery signal, at 04.30 UT on June 3. (ed.)

6150.06 kHz at 0410 UT on May 31. Heard some weak Portuguese songs and talks. Maybe this is Rádio Saturno, Belo Horizonte, Brazil. (Maurits Van Driessche-BEL ON3MK, hcdx May 31)

5940.10 kHz Radio Voz Missionaria, 0859 to 0915 UT on 30 May. Portuguese language. Music followed by ID at 0900 UT. Further programming seemed to be all light music with occasional announcements such as at 0907 UT. Splatter from WWCR 2 on 5935 kHz eliminated by flipping to USB. Fair signal.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1154 June 2)

CANADA - 6070 kHz CFRX Toronto ON province, at 0845 UT. HF relay of CFRB. Audience phone-in quiz segment. 0900 UT News inc. shooting at a local Jewish school, protests at the University of Ontario, etc. Making its traditional pre-winter appearance. Weak signal in noisy conditions, tough listening! Hopefully, should improve in the next month or so. All darkness path across the US and the Pacific, 16209 km, pretty good for a 1 kW signal! May 26. (Rob Wagner VK3BVW, Mount Evelyn-Vic-AUS; via NASWA Electronic Flashsheet #1153 May 26)

CHINA - 9655 CNR in DRM with -70dbm steady signal. Mandarin Chinese talks. the sound has inferior fidelity or bandwith to any other AM station in the 31 mband. (Zacharias Liangas-Thessaloniki-GRC, wor May 4)

9655 kHz 2157-0100 UT CHN CNR1 DIGITAL, Urumqi Xinjiang province, call 3EC DRM, Mandarin to FE-China 98 degr azimuth.

 $15340\,\mathrm{kHz}\,\mathrm{CNR1}$ jamming block, $24\mathrm{h}/7\mathrm{d}$ permanent, $12\,\mathrm{kHz}$ wideband block, S=8 at $19.39\,\mathrm{UT}$, Similar jamming block seen also in $15480\,\mathrm{...}$ $15488\,\mathrm{kHz}$.

(wb df5sx, wwdxc BC-DX TopNews May 5)

9420even CNR6 Beijing Matoucun site, 100kW Hakka sce at 09-11 UT, at 09.57 UT on May 15,S=9+20dB signal observed in Hiroshima Akitakata Japan Perseus SDR ww_net. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews May 15)

13730 kHz DRM digital audio mode, new time ? 03.58 to 07.57 UT, CNR1 Kunming 3F9 call bcast center in southern China, S=8 signal into ME Doha Qatar remoted SDR of Perseus net at 07.55 UT, but left after 08 UT.

[selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews May 17)

11825 kHz CRI in Croatian, 1700 to 1715 UT on 19 May. After sign on and ID, a Chinese language lesson with a woman using the name Tina was heard. The lesson dealt with phrases used when hunting and apartment and moving. Good to very good.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1153 May 26)

CUBA - 5025 kHz Radio Rebelde, Bauta, 0618-0634 UT on May 6, "Rebelde, Efemerides Hoy", comments, Cuban songs. 25432.

(Manuel Mendez-Lugo-ESP, via digest for DX-Fanzine at https://groups.io/g/DX-Fanzine hcdx May 6)

15140 kHz May 8 at 1504 UT, RHC Spanish, S9 with spurs at same displacement as last night, so same transmitter: 15135.3 and 15144.7 kHz. // much weaker S3 11760 kHz, no spurs audible now. Something's always wrong at RHC. (Glenn Hauser-OK-USA, via NASWA Electronic Flashsheet #1151 May 12)

11760 kHz R Habana Cuba, via Bauta site, at 0215-0230 UT, 15 May, Spanish. Strong signal with very muffled audio. There was a short exhortation glorifying Jose Marti followed by a bit of music before a woman went into a talk about the goal of the party being the unity of the people and preserving the nation. She talked about the struggles of the people in Venezuela being the same. Good but poor audio.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1152 May 19)

11950 kHz R Habana Cuba, {likely Mesa Retonda Mon-Fri program?, wb} At 2350 to 0005 UT on 20 May, Spanish. Discussion between man and woman leading up short piano music interlude. Station ID at 0000UT into possible news. Poor. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1153 May 26)

9700 kHz May 31 at 0409 UT, RHC Spanish with news, S=9+30/40dB direct, no sign of QRM from Algeria, despite scheduling, and that not on 9500 kHz either. Also as of June 1, Romania in Spanish at 0200-0300 UT evacuates from 9700 kHz to 9740 kHz. Recheck at 0426, RHC is off. (Glenn Hauser-OK-USA, hcdx June 1)

9790even kHz CRI Beijing Cantonese language service program meant for Chinese people target in Latin AM via Quivican San Felipe TITAN 250 kW treasure, S=9+45dB powerhouse signal in Alberta-CAN Perseus SDR unit channels remotely, EXCELLENT AUDIO QUALITY - in contrast to the suffering signals on 6000 and 15230 kHz around 04.37 UT on June 2.

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

Information from Jerry Lenamon, Waco-TX-USA, about the Titan-Quivican site:

I've been tracking relays from the Titan-Quivican site recently. Aoki lists the following frequencies with regular schedules. I've heard all of them here in Texas state in the past week except 11850 kHz.

Most of the transmissions have been very poor quality.

I understand that Cuba is in poor shape, but I'm surprised CRI allows it to happen at their relay facility at Quivican.

```
5990
       CRI Latin AM relay via RadioCuba Quivican 250 kW relay site.
 6000
       R Havana Cuba
 9570
       CRI Latin AM relay via RadioCuba Quivican 250 kW relay site.
       CRI Latin AM relay via RadioCuba Quivican 250 kW relay site.
 9580
 9790
       CRI Latin AM relay via RadioCuba Quivican 250 kW relay site.
11850
       nothing heard - listed as R Havana Cuba 2300-0500 UT.
13650
       CRI Latin AM relay via RadioCuba Quivican 250 kW relay site.
15230
       R Havana Cuba.
```

Below is the current RadioCuba Quivican schedule according to Aoki:

kHz	progr	UTC	language	kW	deg	location
5990	CRI	0000-0100	Spanish	250	NĎ	Quivican
5990	CRI	2300-2400	English	250	ND	Quivican
6000	R.HABANA	0000-0700	English	250	10	Titan Quivican
6000	R.HABANA	1100-1400	Spanish	250	ND	Titan Quivican
6000	R.HABANA	2300-2400	Spanish	250	10	Titan Quivican
9570	CRI	1200-1230	Cantonese	250	10	Quivican

```
CRI
 9580
                  0100-0200
                             English
                                         250
                                               10
                                                   Quivican
       CRI
                                         250
 9580
                  0200-0300
                             Chinese
                                               10
                                                   Quivican
 9790
       CRI
                  0300-0400
                             English
                                         250
                                              305
                                                   Quivican
 9790
                  0400-0457
                             Cantonese
                                         250
                                              305
                                                   Quivican
       CRI
       R.HABANA
                             Spanish
                                         250
                                              170
                                                   Titan Quivican
11850
                 2100-0500
15230
       R. HABANA
                 1200-1500
                             Spanish
                                         250
                                              305
                                                   Titan Quivican
                 2200-2300
15230
       R.HABANA
                             Portuguese 250
                                              160
                                                   Titan Quivican
                                         250
                                                   Titan Quivican
15230
       R.HABANA
                 2300-0500
                             Spanish
                                              160
(Jerry Lenamon, Waco-TX-USA, via wwdxc BC-DX TopNews May 21)
```

Other Cuban stations:

kHz	UTC	ITU	radio	stat	ion	lang	location	days
9065	0755-0850	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
9065	0855-0950	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
9155	0955-1050	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
9330	0655-0750	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
10345	0555-0650	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
10715	2155-2250	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
10860	0455-0550	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
11435	1555-1650	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1-7
11462	0455-0550	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
11462	0855-0950	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
11530	1655-1750	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1-7
11530	2255-2350	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
11635	1755-1850	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1-7
11635	2055-2150	CUB	Cuban	Spy	Numbers	Spa	Bejucal	1246
12180	0955-1050	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
13435	0655-0750	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
14375	0555-0650	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
14375	0755-0850	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
16180	2055-2150	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
17480	2155-2350	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
17540	2255-2350	CUB	Cuban	Spy	Numbers	Spa	Bejucal	357
4765	0130-0500	CUB	Radio	Prod	areso	Spa	Bejucal	1-7
5025	0000-2400	CUB	R. REB	•	•	Spa	Bauta	1-7

DENMARK - 5930 kHz World Music Radio, Bramming, 2021-2034 UT on May 5, Andean flute music, songs. 24322.

5970 kHz Radio 208, Hvidovre, 1945-2008 UT on May 5, pop and rock songs in English, ID. at 1955 UT "Radio 208, Copenhagen". 25432.

15700 kHz World Music Radio, Randers, 1616-1719 UT on May 5, songs, ID. "You are listening to World Music Radio ...". 35433.

25800 kHz World Music Radio, Marslet, 1711-1722 UT on May 5, songs, ID. "WMR, World Music Radio". // 15700 kHz. 15421.

(Manuel Mendez-Lugo-ESP, via digest for DX-Fanzine at https://groups.io/g/DX-Fanzine hcdx May 6)

E'SWATINI - 15105 kHz TRANS WORLD RADIO via Manzini-SWZ, 1545 to 1600 UT on 13 May, Tigrinya service. Man speaking between segments of soft music. Very noisy with long deep fades. Poor. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1152 May 19)

15104.966v kHz measured today May 24 at 15.50 UT, S=9+30dB powerful signal from downunder Manzini-SWZ relay into Middle East Doha Qatar remote Perseus SDR, wb.

9584.986 vary oddity of TWR Africa Manzini-SWZ relay site, Portuguese service at 14.10 UT, S=9+10dB noted at Doha Qatar Arabia ME SDR unit remotely in Perseus Net. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews May 24)

FINLAND - New 10 watt mini SW station in Finland:

A new shortwave station broadcasting from Asikkala, Finland, is planning for a launch on Saturday June 1st 2024. The name of the station is Radio Piko. Test transmissions are due late May. Frequencies are 3990, 5980, and 9770 kHz - and the station will be active Saturdays and Sundays until August 15th. Power is 10 Watts, and the format will be big band music. Acc. to the webpage - at http://radiopiko.fi/ - it is described as an "infamous Triple L low power, low antenna, low budget operation".

```
From Asikkala in Finland with 10 W to: 1600-1700 UTC 9770 (Norway, Denmark) 1800-1900 UTC 5980 (Finland) 1900-2000 UTC 3990 (Finland, Sweden, Estonia) Random tests on 3990, 5980 or 9770 at random times. (Stig Hartvig Nielsen-DEN, hcdx May 15)
```

GERMANY - 15220 kHz Adventist World Radio, via MBR Nauen, in French, 15 May at 06.00 UT. Christian broadcast, interval signal (AWR), ID 'Radio Mondiale Adventist', music. 35543. *Txion to West Africa.

15690 kHz Radio Farda, via USAGM Biblis relay site in Persian language, on 15 May at 06.07 UT. Talk by OM and YL, instrumental music. 25532. *Txion to Iran.

(Rudolf Grimm-SP-BRA, #348 Reception in Southeastern Brazil - May 17)

15690.045 approx. kHz May 24 at 1456 UT JBA talk off-frequency direct. EiBi database list shows R. Farda in Persian for Iran, via USAGM Biblis site at 0530-1630 UT; also via Udorn Thani Thailand relay, no doubt different exact frequency, at 0230-0530 UT.

(Glenn Hauser-OK-USA, via NASWA Electronic Flashsheet #1153 May 26)

15689.992 kHz measured at 15.35 and 16.03 UT on May 27, wb.

11955 kHz Monday May 27, 2024. 1950-1958 UT, Adventist World Radio, MBR Nauen-D, in Tachelhit language. Man makes a preaching; 1957 UT A song; 1958 UT Ending. Good reception: 45554.

11790 kHz Monday May 27, 2024. 2051-2058 UT, Adventist World Radio, MBR Nauen-D, in Yoruba. Man talking, preaches; 2053 UT A song; 2054 UT Woman talks; She says ID and website; She repeats address; 2057 UT AWR IS music; 2058 UT A song; 2059 UT Ending. Good reception: 45554. (Jose Ronaldo Xavier-Cabedelo-Paraiba-BRA, wor / direct May 27)

9780 kHz Sunday June 2, 2024. 2000-2010 UT, Adventist World Radio, MBR Nauen-D, in French. IS; ID: La Voix de l'Esperance, emission quotidienne, says man announcer; 2003 UT Woman talks, makes a preaching. Good reception: 45554.

(Jota Xavier-Cabedelo-PB-BRA, hcdx June 2)

6150 kHz June 1 at 1453 UT into UTwente, pop music S7/S9, as I check for anything besides WOR from missing SW Radio 6160 kHz. Nothing above that on band, but this below which is Europa24, Datteln. 1544 UT rock/songs in English with ID between each in German, "Europa vierundzwanzig" also at 1547, 1555, 1558 UT. SHN's latest and last list of EUR private lowpower SW stations shows it closing at 1500 UT. WRTH 2024 page #548 shows 250 watts at 09-17 UT. Map shows Datteln in NRW state of Germany near Netherlands border like some of the others.

"WOR World of Radio #2245 confirmed via SWR Germany via my local Kiwi SDR. Saturday 1st June 17:30:20 UT on 6160 kHz. S=9+5dB. However some sideband China QRM // on 3975 kHz with S9 and no sideband QRM. Lesley Illingworth reporting from Bremerhaven."

```
2130 UT Sunday SW Radio, Germany 3975 & 6160; 0830 UT Monday SW Radio, Germany 6160; 1930 UT Monday SW Radio, Germany 3975 & 6160; 2330 UT Tuesday SW Radio, Germany 3975; 1930 UT Wednesday SW Radio, Germany 3975 & 6160; 1630 UT Thursday SW Radio, Germany 6160 kHz. (Glenn Hauser-OK-USA, hcdx June 1)
```

Deutscher Wetterdienst (DWD) (Gov) Summer Schedule 2024 (all in German):

0600-0630 daily on 5905pin, 6180pin

1200-1230 daily on 5905pin, 6180pin

1600-1630 daily on 5905pin, 6180pin

2000-2030 daily on 5905pin, 6180pin

(WRTH Update)

Uncle Bill's Melting Pot has the following broadcasts on June 15, 2024 on Channel 292 (UTC, +2=CEST):

17.00-18.00 on 9670 kHz, recommended for reception attempts in South Asia

19.00-20.00 on 3955 & 6070 kHz

23.00-24.00 on 3955 kHz, recommended for reception attempts in East Asia

In June it's about music from Haiti and the Dominican Republic.

Reception reports for the entire hour are welcome at <tilfordproductions @ gmail.com>. WebSDRs are permitted, but for the sake of honesty you should also mention their use. (Glenn Hauser World of Radio)

Texas Radio Shortwave, which has been broadcasting on Channel 292 Rohrbach every first weekend since April 2024, has announced the following summer broadcast schedule:

1st Sat, 19.00-20.00 on 3955 kHz

1st Sun, 12.00-13.00 on 9670 kHz

1st/2nd June 2024 Lead Belly & Lemon Jefferson

6th/7th July 2024 Texas Music A To Z Hour 1 (Cities & Towns)

3rd/4th August 2024 Texas Music A To Z Hour 2 (Artists)

7th/8th September 2024 Steven Stills

5th/6th October 2024 Frontier Gentleman (Old-time Radio)

The detailed TRSW schedule for June through December 2024 can be downloaded from our web site http://download.wwdxc.de.

(Terry Colgan, USA)

GERMANY { target radio to Russia } - 11700 kHz - Voice of the Andes, via MBR Nauen bcast center site near Berlin. QSL: 11700 kHz; 15.30-16.00 UT; April 27, 2024. Nelly Yakovlevna put a QSL card in the envelope, handwritten preface to it and the article of their magazine "Faith and Life".

https://myqsl.github.io/2024/04/27/golosand.html

A24 schedule:

```
11700 1530-1600 D HCJB QUITO Russian Nauen Sat only 11700 1600-1630 D HCJB QUITO Chechen Nauen Sat only
```

(Evgeny Kornikhin, Moscow-RUS, deneb-radio-dx; via RUSdx #1292 via wwdxc BC-DX TopNews June 2)

GERMANY/BULGARIA/ARMENIA/USBEKISTAN - A24 Schedule of Bible Voice Broadcasting:

Freq	Start End	Days	Language	Pwr	Az	Transmitter Site
5900	19:30-19:45	1234567	Arabic	50	126	Kostinbrod
5900	19:45-20:00	1234567	Arabic	50	126	Kostinbrod
6100	18:00-18:30	7	Russian	100	330	Yerevan-Gavar
7540	18:00-18:30	7	Russian	1	ND	Tashkent
9400	19:45-20:00	1234567	Arabic	50	195	Kostinbrod
9490	17:10-17:30	.2.4	Arabic	100	141	Kostinbrod
9490	17:30-17:45	1234567	Arabic	100	141	Kostinbrod
9720	18:00-18:30	1	Spanish	125	230	Nauen
9810	17:00-17:15	6 .	English	100	126	Nauen
9810	17:00-17:30	5	English	100	126	Nauen
9810	17:30-18:30	7	English	100	126	Nauen
9810	17:30-19:15	1	English	100	126	Nauen
9810	19:30-20:15	1	English	100	126	Nauen
11600	15:45-16:00	1234567	Arabic	100	306	Kostinbrod
11655	06:00-06:15	1234567	Arabic	125	180	Nauen
11855	18:00-18:30	6 .	Persian	100	105	Nauen
11855	18:00-19:00	5	Persian	100	105	Nauen

```
100
                                                  105
11855
       18:30-19:00
                      1.3....
                                Persian
                                                        Nauen
13730
       05:00-05:15
                       . . . . . 6 .
                                             250
                                                  120
                                Arabic
                                                        Nauen
15300
       14:30-15:00
                      1234567
                                Nuudle
                                               1
                                                   ND
                                                        Nauen
15310
       16:00-16:30
                      123....
                                Oromo
                                             100
                                                  142
                                                        Nauen
15310
       16:00-16:30
                      . . . . 56 .
                                Tigrinya
                                             100
                                                  142
                                                        Nauen
15310
       16:30-17:00
                      1....7
                                Somali
                                             100
                                                  142
                                                        Nauen
15310
       16:30-17:30
                      . . 3 . . . .
                                Amharic
                                             100
                                                  142
                                                        Nauen
                      1....7
15310
       17:00-17:30
                                Tigrinya
                                             100
                                                  142
                                                        Nauen
                      . . . 45 . .
15310
       17:00-17:30
                                Amharic
                                             100
                                                  142
                                                        Nauen
                                             250
                                                  102
17650
       14:30-15:00
                      1.....
                                Dari
                                                        Nauen
                                English
17650
       14:30-15:00
                      . . . . . . 7
                                             250
                                                  102
                                                        Nauen
                                             250
17650
       14:00-14:30
                      . . . . . . 7
                                English
                                                  102
                                                        Nauen
17670
       12:30-12:45
                      1.....
                                 Indonesian 100
                                                  131
                                                        Tashkent
17670
       12:00-12:30
                      . . . . . . 7
                                English
                                             100
                                                    90
                                                        Tashkent
```

GUAM - 12105 kHz AWR (KSDA Agat Facpi Point), 1430-1445 UT on 9 May, Mandarin Chinese. Programme start in English by female announcer "This is the Adventist World Radio. We are (indistinct) at this time. The following programme is in Mandarin on twelve ten five kilohertz'. Turning Mandarin, translated via phone software, a female announcer invited listeners 'You are welcome to tune into hope.' She then spoke about the pressures one faces in daily life. Good.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1151 May 12)

INDIA/BHARAT - 9620 kHz Monday May 27, 2024. 1959-2010 UT, Akashvani-All India Radio, Bengaluru-IND-Bharat, Program "Spolight News", into French edition (1930-2030 UT). Woman talks and a piece of the song "La Bamba" (It's always that!). 2000 UT ID by woman and starts news segment, in English, by men announcers. Fair reception: 35433.

(Jose Ronaldo Xavier-Cabedelo-Paraiba-BRA, wor / direct May 27)

Bharat stands for: Bharat Ganarajya, official name for India, state in South Asia. Following his election victory, Narendra Modi is endeavouring to rename the country officially from India to Bharat. {ed.}

INDONESIA - ...May 15 report from Bryan Clark: "I recorded 4755 kHz today between 1855 and 1920 UT and was disappointed to find the signal on 4754.827 kHz was no different to my earlier check at 1300 UT on 13 May. That is, a poor level carrier with no audio. Perhaps solar conditions are a factor, so I will check a few more days. 73, Bryan, Northland, NZ."

4754.83 kHz RRI Cimanggis. Nothing heard at the scheduled 1000 UT s/on. Finally, it started up very late at 1011 UT in the middle of English programming. A mix of Indonesian pops and talk. A fair way off frequency - they should be able to tighten that up much more! A weak signal at first but strengthened a little by the time I tuned out at 1035 UT. May 15. Then again, at 1003 UT with a fair signal on May 16.

(Rob Wagner VK3BVW, Mount Evelyn-Vic-AUS; via NASWA Electronic Flashsheet #1152 May 19)

7289.93 kHz RRI Nabire Pro 1, 0800-0857* UT, June 3. Variety of songs (EZL and Middle Eastern/Islamic influenced music/singing) and announcers; 0851 UT, start of the Islamic segment, but cut off before completing it; started out very poor and slowly faded up to decent signal strength, cutting through the heavy QRN / static. (Ron Howard-CA-USA, wor and via wwdxc BC-DX TopNews June 3)

KOREA D.P.R. of - 15245.244 kHz much odd fqy, May 31 at 1823 UT, song at S4/S7 and way off frequency first estimated at 15234.25 kHz; yet one of better sigs on almost deadband, JBA carriers, except for USA stations.

I bet it's Pyongyang. At 1832 UT when measured I tune it in at UTwente where it's VG S=9/+15dB, and soon announcements in English as "sweet" music continues: how could that be coming from a hellhole rather than a paradise on earth? 1853 UT with typical KN accent, recites extensive times and frequencies of Voice of Korear English broadcasts, not clear if complete, and off. {15245.245 kHz measured VoKOR French at 14.10 UT June 3 } (Glenn Hauser-OK-USA, hcdx June 1)

KOREA REPUBLIC - Since June 1st the French Service of KBS World Radio is using the Ascension Relay Station at 20.00-21.00 on 9765 kHz instead of 5950 kHz (Issoudun, Frankreich). The French programme at 19.00-20.00 remains on 6145 kHz (Woofferton UK).

KYRGYZSTAN - 5130 kHz Radio Sadaye Zindagi probably - wb. - via Bishkek transmitting center, May 9 at 14.22 UT Kyrgyz transmitter with weak modulation operates on 4895 kHz, instead of 5130 kHz, 15 kW low power. 18.13 UTC again operating on 5130 kHz.

(Vladimir Kovalenko, Tomsk-RUS, Radio reception - Telegram; via RUSdx #1289 via wwdxc BC-DX TopNews May 12)

Kyrgyztelekom, Rechka Bishkek; report to: <public -at- ktrk.kg> or <ktrksite -at- gmail.com> or <office-rrtc -at- ktrk.kg>

Re: Kyrgyztelekom target radio 'Radio Sadaye Zindagi' (Afghan Voice) to AFG? in WRTH 2024.

Hi Wolfie, on page #563 there is a Multilingual entry for IBRA on 5130 kHz 1500-1800 UT. Multilingual because also other languages than Pashto has been reported by Tony Rogers at least:

The transmitter on 5130 kHz was switched on at 1446 UT today with tones until the start of songs at 1456 UT, which continued until 1533 UT (no announcements during this time); at 1533 UT a new programme started which appeared to be in Kazakh (despite me saying that I hadn't previously heard anything in a Central Asian language on a Monday!).

I tried translating some of the audio with Google Translate to see if I could identify the language for sure and using Kazakh as the source it did manage to translate a few words into "I'm the only one who has been in contact with each other in his life and knows what he sees and knows", so maybe that was part of a Christian message in Kazakh. Otherwise only odd words here and there so not exactly a successful exercise.

Stopped listening at 1555 UT so not sure if 'Radio Sadaye Zindagi' programmes in Dari followed.

With today, 1 May, being the first weekday of the month, the Kyrgyz transmitter on 5130 kHz should hopefully be back on air from around 1455 UT through to close at 1755v UT.

And with it being a Monday and based on previous monitoring it should be in Dari until 1530 UT with Christian talks (or perhaps mostly music), followed by South Asian-style songs (at least that's what they sound like to me) between 1530-1600 UT, which may include canned ID's in English such as "You've chosen the right station, it's Hit Short Wave" etc, and at 1600 UT back into Dari with Christian programmes for Afghanistan from 'Radio Sadaye Zindagi' (Afghan Voice) through to sign-off.

It has also been heard in a Central Asian language on some days, possibly Kazakh, but I've not noticed that on a Monday so far.

The 15 kW transmitter is unlikely to make it to the UK at this time of year but it might be heard with decent reception using the online Kiwi-SDR's in Novosibirsk and Novokuzneck, both in Russia, and weaker on the KiwiSDR in New Delhi, India {or Perseus SDR in Doha Qatar ME target, wb.}.

I don't think there is really any fixed schedule. 73, Mauno (Mauno Ritola-FIN, wrth Febr 13, 2024)

Many thanks dear Mauno, yes, found on WRTH 2024, page #563 this small item. vy73 de wolfie df5sx (wb df5sx, wwdxc BC-DX TopNews Saturday Febr 13, 2024)

LIBERIA - 6050 kHz ELWA Radio, Monrovia, English, 15 May at 06.20 UT. Song in African style. 25542. *Txion to West Africa. (Rudolf Grimm-SP-BRA, #348 Reception in Southeastern Brazil - May 17)

MADAGASCAR - 6180 kHz Sunday May 26, 2024. 0212-0225 UT, MWV - WCB La Voz Alegre, Mahajanga-MDG, in Spanish. ID; Program "La Voz Alegre": Music and christian messages presented by woman and man announcers; ID and addresses Good reception: 45554.

(Jose Ronaldo Xavier-Cabedelo-Paraiba-BRA, wor / direct May 27)

 Good reception: 45554.

(Jota Xavier-Cabedelo-PB-BRA, hcdx June 2)

MALI - 5995 kHz Radio Mali, Bamako #1 txion center, French, 15 May at 06.15 UT. Talk by OM/YL announcers, music. 35553. *Txion to Africa.

(Rudolf Grimm-SP-BRA, #348 Reception in Southeastern Brazil - May 17)

9635 kHz on May 21 at 0648 UT, surprised to find S6/S8 in French here, normally nothing. Got to be Bamako TX #1 site as nothing on 5995 kHz. Normally switches from 5995 to 9635 kHz at 0800 UT. Permanent change or error? Check around 1900 UT May 21 into Canary Kiwi SDR, neither. But at 1921 UT, 5995 kHz has come on, S=9+20/40dB with heated discussion in Bambara? and music breaks. 2006 UT recheck in French.

(Glenn Hauser-OK-USA, wor & hcdx May 21; and via NASWA Electronic Flashsheet #1153 May 26)

A24 English broadcasts of China Radio International (CRI):

11640 2000-2100 & 2100-2130

13630 2000-2100 & 2100-2130

13685 1430-1500 & 1500-1600

17630 1430-1500 & 1500-1600

(New Zealand DX Times)

MARIANA ISLANDS - 12140 kHz R FREE ASIA (via USAGM TINIAN island relay site), 1430-1445 UT on 9 May, KHMER/Cambodian service. Sign-on in English 'This is Radio Free Asia. The following programme is in Khmer'. Male announcer gave intro over music played a flute. Into possible news. Fair.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1151 May 12)

MONGOLIA - 4895 kHz Mongolian Radio Ulan Bataar site (presumed), still hearing a decent open carrier (no audio) here at 1249 UT, May 30.

(Ron Howard-CA-USA, wor and via wwdxc BC-DX TopNews May 30)

MYANMAR - Thazin Radio - May 27:

Hi Wolfy, Thazin Radio forwarded the attached transmission schedule in response to my e-mail. Myanmar Standard Time is UTC +6.30 hrs/min. Regards de Sarath.

Thazin Radio (English Program)
The Transmitting Time and Channel.

1	Morning Section	UTC	MW	SW
	English Program	0130-0200	639 kHz	6030 kHz
2	Afternoon Section	UTC	MW	SW
	English Program	0730-0800	639 kHz	9460 kHz
3	Evening Section	UTC	MW	SW
	English Program	1430-1500	639 kHz	6165 kHz

Location of Thazin Radio: Naypyidaw {sic; rather from Pyin Oo Lwin of Myawaddy Radio Center built in 2007 to 2008, some 208 kilometers away north of new capital Nay Pyi Daw. Location 22 00 57.41 N 96 33 00.48 E or 22.01741925751829 N 96.55174262265729 E location northerly in Myanmar. ed.} (MR via Sarath Weerakoon 4S5SL - Mt. Lavinia Beach, Colombo SLK, May 27)

NEW ZEALAND - 9700 kHz Radio New Zealand Pacific, Rangitaiki heard at 1202 UT on May 13. News to 1206 UT ID of "This is Radio National," then a weather report for the Pacific Region. Poor-fair. (Bob Brossell, Pewaukee-WI-USA, via NASWA Electronic Flashsheet #1152 May 19)

Frequency changes made on May 12th:

```
08:59-12:58 9700 to Solomon Islands, PNG Mon - Fri (ex 11725 kHz) 08:59-12:58 9700 to Pacific Saturday (ex 11725 kHz)
```

(RNZ schedule via ed)

PERU - 4775.15 kHz approx., May 27 at 0659 UT, S5 JBA signal with music, 0700 UT Spanish with R. Tarma ID vs some CODAR swirshing. One of few Peruvians left on SW. Normally never heard overnight. On April 24, at 0108-0136 UT, Gianni Serra in ITA reported it on 4774.900v kHz into UTwente. Usually detectable overnight: 4810 kHz JBA carrier vs utehash from R. Logos, Chazuta.

(Glenn Hauser-OK-USA, hcdx May 27)

4955 kHz R. Cultural Amauta, Huanta, Ayacucha, 1103 UT. Happy Peruvian dance music and occasional annots. Weak signal, monitored to past 1120 UT when it faded out, May 25.

(Rob Wagner VK3BVW, Mount Evelyn-Vic-AUS; via NASWA Electronic Flashsheet #1153 May 25)

PHILIPPINES - 12120 kHz R Filipinas via USAGM Tinang-PHL relay shortwave site, 1801-1830 UT, 25 May, English and Tagalog-Filipino {towards foreign worker in ME and NE, likely in Israel too, wb.}. Report on economic progress with ID at 1805 UT including phrase "the Presidential Broadcasting Service". Interview after ID solely in Tagalog. Commercial spot like advts at 1823 UT. Into man speaking over music at 1825 UT. Started out good and regressed to fair by 1830 UT.

(Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1153 May 26)

Schedule of Radyo Pilipinas Worldwide as of May 2024:

Language Time (UTC) Frequencies

Filipino Service 17:30-19:30 9960, 12120, 15190 kHz English Service 02:00-03:30 9475, 15640, 17820 kHz

Coverage to Japan, Russia, China, India, Southeast Asia, Europe, Middle East and Northern Africa.

SAUDI ARABIA - Weak SW signal propagation on Friday May 17, here in Europe/ Switzerland/Greece, but much better Saudi peninsula origin signal into Qatar SDR unit:

11934.999 kHz Republic of Yemen excile radio sce via Riyadh-ARS bcast center, S=9+30dB signal noted remotely via Doha Qatar Perseus SDR, at 07.40 UT on May 17. Nice clean 'undisturbted' audio and feeder line quality, broadband 10.8 kHz wide excellent audio block heard. [selected SDR options, span 12.5 kHz RBW 15.3 Hertz] (wb df5sx, wwdxc BC-DX TopNews May 17)

SLOVENIA - 549 kHz mediumwave off air:

The transmitter operator RTVSLO OZ reports the failure of the MW transmitter Radio Koper on 549 kHz due to a serious defect since this morning 03:35 local time.

Radio Capodistria on 1170 kHz is not affected by the failure. (Patrick Robic-AUT, mediumwave.info Ydun Ritz-DEN May 10)

SOLOMON ISLANDS - 5020 kHz Solomon Islands BC, Honiara, at 1115 UT. Pops and messages from listeners in English. 1158 UT religious segment. 1200 UT ID and frequencies: "You have been listening to the Solomon Islands Broadcasting Corporation ... ", then the National Anthem. But, no, not off yet. A small gap of dead air, then into reggae music. Good signal, May 23.

(Rob Wagner VK3BVW, Mount Evelyn-Vic-AUS; via NASWA Electronic Flashsheet #1153 May 26)

TAIWAN - {towards Vietnam target} Radio Dap Loi Song Nui / Vietnam Democracy Radio on 9670 kHz:

Radio Dap Loi Song Nui in Vietnamese noted this morning on 9670 kHz with a good signal from Paochung relay site at 1250 UT [May 23] with a discussion of what true market economy is.

No sign of jamming, however at 1257 UT China flipped on its 500 kW transmitter (Shijiazhuang?) for CRI Russian service on 9675 kHz pretty much wiping them out, making them only audible in LSB. (Tony Pavick, Hope BC-CAN, via Ron Howard-CA-USA, direct and wor May 25)

9645 kHz Revival Broadcasting System (Taipei), 1400-1430 UT on 31 May, Korean language. Sign on at 1400 UT on 9645 kHz. Mostly religious message. Among comments made were about the Gospel of Jesus Christ being the unifying word. Female announcer closed out with "I love you so much my brothers. I'll be back next Tuesday night at

eleven o'clock." Very good strong signal. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1154 June 2)

9645 kHz 1400-1428 UT Tues & Fris only. TWN 'Voice of the Revival of...' Korean Tamsui tx site.

UNITED KINGDOM - { to CHAD target } 15505 kHz June 3 at 0618 UT, S7/S8 in very heavily accented French. It's R. Ndarason Internationale via ENC Woofferton UKQOGBANI this hour, per EiBi database list and the following hour via ENC Ascension relay. WRTH 2024 page #578 shows languages used are Kanuri / Kanembu / French without any specific times. Editors who insist on deleting any of my [non] headers, also delete the context and very raison-d'etre for such stations. (Glenn Hauser-OK-USA, hcdx June 3)

12050 kHz RADIO NDARASON INTERNATIONALE (via ENC Woofferton England relay site), 2013 to 2100 UT on 18 May, KANURI. Music in man speaking.

Brief musical stinger on what sounded like a guitar. This was followed by a longer form talk until 2032 UT when there was an almost middle eastern sounding song sung by a woman. Remainder of time continued in this fashion. Signal went from poor to very good for several minutes from 2033 to 2040 UT. Sign off and carrier cut 2059:30 UT. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1152 May 19)

U.S.A. - WRMI Okeechobee-FL state; A24 season Update of 20 May 2024:

https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlXHDAq6gympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlxAbdogympKUgDj0Slb96qce2kGGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlxAbdogympKUgDj0Slb96qce2kGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlxAbdogympKUgDj0Slb96qce2kGQ/edit#gid=0">https://docs.google.com/spreadsheets/d/1pclEX8kisrOPqlxAbdogympKUgDj0Slb96qce2kgQ/edit#gid=0">https://docs.google.com/spre

17690 kHz R Marti Spanish towards Russia vv Ukraine war area target in Eastern Europe, to Cuban foreign legionnaires fighters on Putin's war area. QSL card. Radio Marti via Edward R. Murrow transmitting station in Greenville-NC-USA NoAM. 05 April 2024, 18.52 UT, 17690 kHz. Picture:

https://rusdx.blogspot.com/2024/05/radio-marti.html

(Anatoly Klepov-RUS, RUSdx #1290 via wwdxc BC-DX TopNews May 19)

"WTWW: SW100 Harris TX problems - Glenn, The Harris SW100 {TX unit } was in a pitiful condition. The driver inductor jumped track and caused a small breaker to trip. Most of the resistors, screws were not making contact due to rust and corrosion. The items were disconnected and cleaned. The final inductors are messed up and are not turning and will be taken out and cleaned shortly. There was one IC shorted in the controller and was replaced. One door interlock was damaged and had to be adjusted with a new part.

The previous engineer had a bad final tuning motor go out and replaced it with a stick to turn it. My son and I took a motor from a Harris transmitter (in storage) and got rid of the tuning stick. The Harris schematic diagram showed a switch for tuning and operation. There was a pot there and was replaced with a switch to match the diagram. The contact shoes for frequency change were in bad shape and were cleaned with sandpaper.

The pump in the water tank was not working and had to be replaced with a spare pump. This is only a sampling of the problems encountered. With the remaining problems, it will probably be about 2 months before the transmitter will be in operation on 12.105 kHz. George McClintock 26-May-2024". (Glenn Hauser-OK-USA, hcdx May 27)

13845.026 kHz May 21 at 1534 UT, WWCR-3 perceptibly off-frequency, so I check two remotes for accurate measurement: UTwente inaudible, yet enough signal to lock onto as above. Same readout for NH SDR, accurate calibrated with WWV. MUF is such that 13845 kHz is weaker than usual while 12160 kHz blasts in direct. (Glenn Hauser-OK-USA, wor & hcdx May 21)

15150 kHz WMLK, 0400-0415 UT on 30 May, English. A note for people outside the USA is the pronunciation of the letter W as 'double-ya' instead of 'double-you'. This is part of a regional dialect in the state of Pennsylvania. WMLK also uniquely calls the town Beth-el instead of Beth-ul. Programming was all hymns back-to-back until ID at 0415 UT. Good. (Tony Pavick-BC-CAN, via NASWA Electronic Flashsheet #1154 June 2)

9330 kHz June 3 at 0622 UT, World's Last Chance Radio, nonsense facilitated by WBCQ, not in usual exaggerated British accent, but American, pseudo-scientific wacko explanation of how the Earth has to be flat, by shooting lasers

across the oceans, etc. People are being "indoctrinated with globalism". Really laughable, but how many credulous listeners may he convince? Leading them into a life of delusions. (Glenn Hauser-OK-USA, hcdx June 3)

9475 kHz WTWW, Lebanon TN state NoAM, at 2300 UT, May 14, 2024. Nice full ID in English with frequency announcement for the broadcast. Following was the Truth 2 Ponder broadcast with Bob Biermann who spoke about his recent medical procedure. Very good reception.

(Ed Cichorek-NJ-USA, via NASWA Electronic Flashsheet #1152 May 19)

UZBEKISTAN - 13825 kHz Mizzima Radio, via CRRT RRTM Telecom Tashkent Uzbekistan Shortwave Transmitting bcast center. At 1246 UT on May 23, in Burmese language. YL interviewing a OM w/YL continuing after end of interview. Brief 2nd OM into YL w/ several musical bridges between sections into longer bridge, brief pause, YL (likely program announcement) then she continues to announcement at 1256 UT, off. Poor. (Mark Taylor, CamRock County Park-WI-USA, via NASWA Electronic Flashsheet #1153 May 26)

VANUATU - Radio Vanuatu with a power failure, but back on the air now, May 30. Yes, on May 29, a third consecutive day with no Rádio Vanuatu, checking from 0610 UT till last check at 0810 UT.

Thanks very much to Warren Robert for quickly replying to my inquiry. (received 2250 UT, May 29).

"Hi Ron, Yes there was a power failure but is back already this morning. Thanks, Cordialement/ Regards,

Warren Robert, Senior Technical Officer/Responsible Superieur des Services Technique, VBTC Technical Services/Services Technique SRTV, VBTC/SRTV, PMB 9049

Rue de Paris, Port Vila, VANUATU

Tel: (+678) 22 999, Mob: (+678) 7109401, Email: <robertw -at- vbtc.vu>, Skype: warren.robert_1,

Web: "

(via Ron Howard-CA-USA, wor and via wwdxc BC-DX TopNews May 30)

VIETNAM - Voice of Vietnam (VOV World) (Gov) Summer Schedule 2024 in English:

1000-1030 daily on 9840vni

1130-1200 daily on 9840vni, 12020vni

1230-1300 daily on 9840vni

1330-1400 daily on 9840vni, 12020vni

1500-1530 daily on 9840vni

1600-1630 daily on 9730vni, 11885vni

1600-1630 daily on 7220vni

1900-1930 daily on 9730vni, 11885vni

2030-2100 daily on 7220vni

2130-2200 daily on 9730vni, 11885vni

2330-2400 daily on 9840vni

(WRTH Update)

Editor's info desk was closed for this edition at 12:00 hours UTC on June 9th, 2024.

Sources & Contributors:

A-DX - e-mail exchange - Austria

BC-DX - 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 in 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:

Be = Beijing /China, Bib = Biblis /DL, BOT = Botswana, CHN = China, CLN-TRM = Sri Lanka Trincomalee, Du = Dushanbe /TJK, ERV = Erivan /Armenia, F = ISS = Issoudun /France, FI = RMI = Okeechobee (Florida) /USA, HAB = Habana /Cuba, Ho = Hohhot /CHN, HRI= WHRI Cypress Creek /USA, Jin = Jinhua /CHN, Kash = Kashgar/CHN, Ka = Kingsway (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, QVC = Qivican /CUBA, Row = Rohrbach Waal /DL, RUS = Russia incl. Sibiria, SAI = Saipan (MRA), STP = São Tomé, SWZ = Eswatin (formerly Swaziland), SZG = Shijazhuang /CHN, TH = (NAK) Nakhon Sawan / Thailand, TIN = Tinian (MRA), TJK = Tajikistan, TWN = Taiwan, UAE = AI 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 = Asia, Aus = Australia; Eu = Europe, FE = Far East, LAm = Latin America, ME = Middle East, OC / Pac = Pacific Region;

C = Central, E = East, N = North, S = South, W = West

Languages:

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

Technical hint with frequency (QRG):

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

36th edition of the "Broadcasting in Russian" Handbook has been recently published by the St. Petersburg DX Club

It is the most comprehensive guide to broadcasts in Russian on long, medium and short waves. Information presented in the issue is valid mainly until the end of October 2024 (during A24 broadcasting season).

The handbook consists of four parts:

- 1. GENERAL INFORMATION. This section includes a list of abbreviations and special terms used in this publication, a list of media foreign agents and blocked by ROSKOMNADZOR (Federal Service for Supervision in the Sphere of Telecom, Information Technologies and Mass Media), as well as a list of changes in the Russian-language broadcasting that have occurred since the publication of the previous issue.
- 2. AIR BROADCASTING. Station listings in this section include frequency and programme schedules, transmitter location and power, target areas, postal addresses, phone/fax numbers, Web sites, social network pages, e-mail addresses as well as QSL policies of the stations (totally 51 stations from 33 countries and territories of the world).
- 3. The INTERNET BROADCASTING section contains the same information as in the previous one, but for Internet radio stations of state broadcasting, as well as stations that were earlier broadcast on the air in AM bands,

and currently are on the Internet (totally 22 stations from 19 countries and territories of the world).

4. HISTORY OF BROADCASTING. In this historical section the article of Trans World Radio's history is continued.

The Handbook is exclusively in Russian, its volume is 72 pages of A5 size. The price is either 11 USD or 10 EUR for a hard copy (including delivery by registered mail) or 4 USD or 3 EUR for .pdf version by e-mail. Payments are to be made ONLY via PayPal.

Please address your purchase requests and questions to St. Petersburg DX Club by e-mail to: <dxspb@nrec.spb.ru> (PayPal) or
beryozkin@sut.ru> (not for PayPal payments!).

(Alexander Beryozkin, St. Petersburg DX Club, Russia; via RUSdx #1292 via wwdxc BC-DX TopNews June 2)

BBC World Service reveals 310 of its journalists are working in exile

Recent crackdowns on press freedom in Russia, Afghanistan and Ethiopia have pushed more BBC teams to relocate for their own safety, many leaving family and friends behind.

This new figure was announced at World Service Presents, a three-day series of events highlighting the courageous work of journalists around the world, and the state of media freedom globally.

Journalists are facing increasing pressure, including state interference, harassment, and criminal charges, which are consistently used to attempt to undermine their work. Staff at BBC News Persian have been working in exile for over a decade and continue to face harassment and persecution. Last month, the BBC World Service filed an urgent appeal to the UN over abuse of national security and counter-terrorism laws against BBC News Persian journalists.

Following the invasion of Ukraine, BBC News Russian journalists and their families were moved out of Moscow to the Latvian capital of Riga. Now, 39 BBC staff remain in Riga, continuing the work of reporting independent and impartial news to audiences around the world in Russian. They also play an active part in countering disinformation about the war.

On 12 April, BBC Russian correspondent Ilya Barabanov was labelled as a "foreign agent" by the Russian justice ministry. Barabanov has written extensively about Russia's war in Ukraine. The "foreign agent" label has been used by the government to marginalise journalists and critics of the Russian invasion of Ukraine. Ilya and the BBC reject the decision, which they are disputing in court.

Ilya Barabanov, says: "The most difficult part about exile is the lack of direct contact with people. We lost the opportunity to talk to our contributors. The inability to travel around Russia, report from the field, talk to real people – that's the hardest part about being a journalist in exile.

"In early April, the Russian authorities designated me a "foreign agent". This affected my status and ability to talk to people. I now must warn my contributors about this new, unpleasant status."

Liliane Landor, Director, BBC World Service says: "Press freedom is under increasingly intense pressure at a time when millions, voting in elections around the world, need to be well-informed of the choices ahead of them. The BBC's news services are blocked or difficult to access in many countries including China, Russia and Afghanistan.

"Our journalists face ongoing harassment and persecution from countries such as Iran and Russia to name but two. World Press Freedom Day is a stark reminder of the gravity of the situation underscoring the urgent need for journalists everywhere to be able to do their job unhindered."

(AIB -	Association for	or International	Broadcasting,	London	, 2 May	/ 2024)
--------	-----------------	------------------	---------------	--------	---------	---------

European, Private Shortwave Stations

JUNE 1st 2024

Only legal stations are included. Most stations use low power, but a few use several kW. All times are given in UTC (NOT in CET, CEST, DST etc.)

Abbreviations: D = Germany, DNK = Denmark, FIN = Finland, NL = the Netherlands, NOR = Norway. A.o. = and others,

F.pl.: future plan, Int'l = International, Irr. = irregular, 24/7 = twenty-four hours a day, seven days a week, Mo = Monday, Tu = Tuesday, We = Wednesday, Th = Thursday, Fr = Friday, Sa = Saturday, Su = Sunday

V∐⇒	Country	Name	Transmitter site	Sahadula (UTC)
kHz 3955	Country	Radio Channel 292	Rohrbach Waal	Schedule (UTC) Daily 0000-2000 & 2100-2400
3975	D	Shortwave Radio	Winsen, Aller	Daily 1700-2400
3985	D	Shortwave Nadio	Kall-Krekel	Daily 1600-1900 (Radio Slovakia Int'l a.o.)
3990	FIN	Radio Piko	Asikkala	Irr.
	D			
3995		HCJB	Weenermoor	24/7
5895	NOR	Radio Northern Star	Bergen	Daily 0459-2205
5920	D	НСЈВ	Weenermoor	24/7
5930	DNK	World Music Radio	Bramming	24/7
5940	NL	Radio Piepzender	Zwolle	Irr. (weekends)
5955	NL	Radio Veronica	Westdorpe	24/7
5970	DNK	Radio208	Hvidovre	24/7
5980	FIN	Radio Piko	Asikkala	Sa & Su 1800-2000
	DNK	Radio OZ-Viola	Hillerød	We 2100-2200
6005	D	Shortwaveservice	Kall-Krekel	Daily 1000-1530 (Radio Slovakia Int'l)
6020	NL	Radio Casanova International	Winterswijk	Irr.
6055	DNK	Radio OZ-Viola	Hillerød	Sa-Su 1100-1300
6060	NL	Radio Casanova International	Winterswijk	Irr.
6070	D	Radio Channel 292	Rohrbach Waal	24/7
6085	D	Shortwaveservice	Kall-Krekel	Daily 0700-1700 (Radio MiAmigo Int'l)
6110	NL	Radio Delta International	Elburg	Irr.
6115	D	Radio SE-TA 2	Gera	
6130	NL	Radio Europe	Alphen a/d Rijn	24/7
6150	D	Europa 24	Datteln	Daily 0700-1500
6160	D	Shortwave Radio	Winsen, Aller	Daily 0700-2200
6170	NL	Radio Delta International	Elburg	Fr, Sa & Su 1800-2200
	FIN	Scandinavian Weekend Radio	Virrat	Fr June 7 th 2100-2400 & Sa June 8 th 0000-2100
6185	NL	Radio Piepzender	Zwolle	Irr. (weekends)
6195	FIN	RealMix Radio	Raasepori	From Sa till Su 2000 + irr.
	D	Radio SE-TA 2	Waldheim	Irr. (In DRM only)
7270	NL	RockPower Radio	Nijmegen	Daily 1000-1900, sometimes -2300 or later
7365	D	НСЈВ	Weenermoor	24/7 (Segenswelle in Russian)
7405	NL	Radio Piepzender	Zwolle	Irr. (weekends)
7425	NL	Radio Piepzender	Zwolle	Irr. (alternative to 7405 kHz)
9670	D	Radio Channel 292	Rohrbach Waal	24/7
9770	FIN	Radio Piko	Asikkala	Sa & Su 1200-1300
9800	NL	Radio Delta International	Elburg	Silent
11690	FIN	Scandinavian Weekend Radio	Virrat	Fr June 7 th 2100-2400 & Sa June 8 th 0000-1800
11720	FIN	Scandinavian Weekend Radio	Virrat	Sa June 8 th 1800-2100
12030	NL	Radio Delta International	Elburg	Irr. Su 0700-1000
13595	NL	Radio Piepzender	Zwolle	
15700	DNK	World Music Radio	Randers	24/7
15785	D	BitExpress	Erlangen	24/7 (Funklust) (in DRM only)
25800	DNK	World Music Radio	Mårslet, Aarhus	24/7
	L	1	1 .,	

This list has been published by Hartvig Media ApS at the beginning of each month – based on details supplied by a few of the stations, stations websites, monitoring observations, HFCC registrations, and some presumptions. Not copyrighted. May be published everywhere – without alterations. This is the final edition.



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	SINPO ITU Radio Station		Language	Programme Details	Date	Rep.	
						•		
3955	2000	45544	G	KBS-WR via WOF	German	D, ID, K-Pop-Hitparade	1805	SG
3955	2100	45444	D	Channel 292	English	Moonlight serenade, ID	1805	SG
3955	2100	35444	D	Radio Marabu	German	D, ID, Pop und talk	1905	SG
3975	2130	35433	D	Shortwave Radio Winsen	English	E, ID, DX, WoR	0206	SG
3995	0430	25322	D	HCJB-Weenermoor	German	D, ID, Medienmagazin	1805	SG
5800	2145	35444	HOL	Continental	English	E, ann, Rockpop	1805	SG
5860	2210	45433	KWT	Radio Farda	Persian	Persian, Pop, ID, Pop	1805	SG
5880	0238	35433	HOL	Radio Rock Revolution	English	E, ID, Rockpop	2905	SG
5880	0945	35433	HOL	Radio Rock Revolution	English	E, ID, Rockpop	0206	SG
5900	0100	45444	BUL	TOM via Kostinbrod	English	E, ID, adr, bible bc	2905	SG
5900	1900	45444	BUL	RTI via Kostinbrod	German	D, ID, NX, B, WX, HBF	2405	SG
5900	2220	45444	BUL	TOM via Kostinbrod	English	E, ID, adr, bible bc	1805	SG
5905	0600	35433	D	DWD Pinneberg	German	D, Seewetterberichte	2505	SG
5920	0115	45444	D	HCJB-Weenermoor	Russian	R, ID, bible bc	2905	SG
5920	0930	35433	D	HCJB-Weenermoor	German	D, ID, Medienmagazin	0206	SG
5930	0130	45444	DNK	WMR Bramming	English	E, LA-Pop, ID, LA-Pop	2905	SG
5950	0247	45433	USA	WRMI	English	Encore	2705	RL
5955	0640	35433	HOL	Radio Veronica	Dutch	Dutch, E, Rockpop, ID	1905	SG
6000	0435	55434	CUB	Radio Habana	English	Mailbag show	0905	RL
6005	1030	35433	D	RSI via Kall	English	E, ID, NX, rpt, MX	2705	SG
6005	1200	35433	D	RSI via Kall	German	D, ID, Magazin	0206	SG
6005	1900	45444	BUL	RTI via Kostinbrod	French	F, ID, magazine, MX	0206	SG
6020	0545	45444	HOL	Radio Casanova	Dutch	Du-E, ID, Rockpop, RRs	0206	SG
6030	0220	35433	USA	Radio Marti	Spanish	S, ID, NX, ID, rpt, MX	2905	SG
6070	0200	45444	D	Radio City via Ch292	English	E, ID, adr, Rockpop	2905	SG
6070	0546	45444	D	Radio Waves International	English	E-F, ID, ann, Rockpop	2505	SG
6070	0600	45444	D	RNI Goldrausch	German	D, ID, Goldrausch	2505	SG
6070	0700	45444	D	SuperClan Radio	English	E, ID, Rockpop	1905	SG
6070	0700	45444	D	Gary Gordon Radio	English	E, ID, Rockpop	0106	SG
6070	0800	35322	D	Radio Marabu	German	D, ID, Pop und talk	1805	SG
6070	0800	45444	D	Jake FM	German	D, ID, Rockmusik	0106	SG
6070	0900	25322	D	Radio Marabu	German	D, ID, Pop und talk	1805	SG
6070	0900	35433	AUT	Radio DARC	German	D, ID, Afu; Technik; Pop	0206	SG
6070	1000	35433	D	Radio Marabu	German	D, ID, Pop und talk	1905	SG
6070	1100	35433	AUT	SMRD via ORS	German	D, ID, SR 2000 O Teil 1	1205	SG
6070	1100	25322	D	Radio Marabu	German	D, ID, Pop und talk	1905	SG
6070	1100	35433	D	TRSW	English	E, ID, Memphis music	0206	SG
6070	1800	45544	D	Radio PowerRumpel	German	D, ID, Soundtrack	1205	SG
6070	1900	45544	D	Radio Decade	German	D, ID, Rockpop	1205	SG
6070	2110	45444	D	Channel 292	English	E, Rockpop, ID	1805	SG
6085	0715	45444	D	Radio Amigo International	English	E, Rockpop, ID	1905	SG
6095	0800	45444	D	Welle 370 via Nauen	German	D, IS, ID, Radiotag	0206	SG
6105	0200	45444	F	NHK-World Radio Japan	Japanese	J, ID, ann, NX, rpt	2905	SG

6130 6130 6140 6140 6145 6150 6160 6160 6165 6165	0210 0530 1120 0608 1900 0730 1030 1025 1840 0300 0430	45444 35433 25322 35433 45544 35433 35433 35433 34433 34433	HOL HOL HOL G D D TUR	Radio Europe Radio Europe Radio Onda Radio Onda KBS-WR via WOF Europa 24 Europa 24 Shortwave Radio Winsen Shortwave Radio Winsen TRT NHK-World Radio Japan	English English Portuguese French French German German English German English Russian	E, Rockpop, ID E, Dutch, Rockpop, ID P, Pop, ID, ann, HP F, classic, ID, ann, HP F, ID, NX, rpt, K-Pop ID, NX, WX, Rockpop Pop, ID, NX, WX, Pop D, ID, Rockpop D, ID, Rockpop E, IS, ID, NX, rpt R, ID, NX, ann, rpts	2905 2505 1905 2505 2405 1905 2905 2205 2405 2905 1805	SG SG SG SG SG SG SG SG SG SG SG SG SG S
6170 6180	2120 0600	45444 35433	HOL D	Radio Delta DWD Pinneberg	English German	E, Rockpop, ID D, Seewetterberichte	1805 2505	SG SG
6195	2130	45444	BOT	VOA-Relay	English	E, ID, charts, ID	1805	SG
7275	0300	45544	TUR	TRT	English	E, IS, ID, NX, rpt	2905	SG
7330	1000	45544	AUT	Radio Joystick	German	D, IS, ID, Rockpop	0206	SG
7335	0225	35433	USA	Radio Marti	Spanish	S, ID, rpt popular	2905	SG
7365	0229	35433	USA	Radio Marti	Spanish	S, ID, Pop, rpt musica	2905	SG
7365	0650	35433	D	HCJB-Weenermoor	Russian	R, ID, MX, bible bc	1905	SG
7505	0230	45433	USA	WRNO	English	E, ID, adr, bible bc	2805	SG
9330	0545	35433	USA	WBCQ-WLC Radio	English	E, ID, ann, bible bc	1905	SG
9330	0630	35433	USA	WBCQ-WLC Radio	English	E, ID, ann, bible bc	1905	SG
9395	0017	35432	USA	WRMI	English	Canadian Content Radio	1005	RL
9480	1600	35433	KWT	RFA-Relay	Uyghur	Uyghur, ID, rpts, MX	0206	SG
9480	1900	45544	CHN	CRI	French	F, ID, NX, rpts, MX	2905	SG
9490	1200	45444	ROU	RRI	Romanian	Romanian, ID, rpt, MX	0106	SG
9510	0800	35433	ROU	R. City via IRRS Saftica	English	E, ID, RnR, Pop	1805	SG
9510	1115	35433	ROU	EGR via IRRS via Saftica	English	E, bible bc, ann, ID, NX	1905	SG
9525	1910	55544	CHN	CRI	Russian	R, ID, rpt, MX	0206	SG
9575	1950	45544	CHN	CRI	Chinese	C, ID, phone, MX	0206	SG
9600	1400	45444	ROU	RRI	German	D, IS, ID, NX, RT, FBK	1905	SG
9610	0900	45444	D	AWR-Relay	Italian	I, IS, ID, bible bc	1905	SG
9610	0900	45444	D	AWR-Relay	Italian	I, IS, ID, bible bc	0206	SG
9620	1730	45544	IND	Akashvani - AIR	Arabic	A, IS, ID, ann, MX, NX	0206	SG
9620	1930	45544	IND	All India Radio - AIR	French	F, IS, ID, ann, MX, NX	0206	SG
9670	0650	35444	D	RNI Goldrausch	German	D, ID, Rockpop	1905	SG
9670	0700	35433	D	Crusader Radio	English	E, ID, bible bc, ID, adr	1905	SG
9670	0950	35433	D	Radio DARC	German	ID, Afu; Technik; Pop	0206	SG
9670	1100	35433	D	Radio Marabu RRI	German	D, ID, Rock und Talk	1905 2805	SG SG
9700 9705	0200 2000	45544 55544	ROU CVA	Vatican Radio	Spanish English	S, IS, ID, NX, rpt IS, ID, NX, Africa Sce	0206	SG
9705	2030	55544	CVA	Vatican Radio	French	IS, ID, NX, Africa Sce	0206	SG
9730	1900	45544	CHN	CRI	Portuguese	P, IS, ID, trad MX only	0106	SG
9740	0342	45433	ROU	RRI	English	DX Mailbag	2805	RL
9790	2045	45544	F	RFI	French	F, rpt, ID, MX, rpt	0206	SG
9875	2030	45444	TUR	TRT	English	E, IS, ID, NX, rpt	2805	SG
9910	1500	45544	MRA	RFA-Relay	Korean	ID, NX, MX, rpt	0206	SG
9960	1845	35433	PHL	Radio Filipinas	Filipino	Filipino-E, rpt, ID, MX	0206	SG
9990	1600	45544	MRA	RFA-Relay	Korean	ID, NX, MX, rpt	0206	SG
10000	0250	35433	USA	WWV-WWVH	English	E, Time signals, IDs	2905	SG
11620	0600	55544	ROU	RRI	German	D, IS, ID, NX, rpt, MX	3005	SG
11650	1000	55544	ROU	RRI	French	F, IS, ID, NX, rpt, MX	3105	SG
11870	2000	34433	CVA	Vatican Radio	English	IS, ID, NX, Africa Sce	0206	SG
11870	2030	34433	CVA	Vatican Radio	French	IS, ID, NX, Africa Sce	0206	SG
11885	1900	44444	VTN	VOV	English	E, ID, ann, NX, rpt	3105	SG
11885	1930	44444	VTN	VOV	French	F, ID, ann, NX, rpt	0206	SG
11885	2000	44444	VTN	VOV	German	D, ID, ann, NX, rpt	0106	SG
11950	1330	55544	ROU	R. Romania Actualidad	Romanian	Romanian, ID, folklore	1905	SG

11965	2000	45544	MDG	WCB	English	E, ID, bible bc, ID, adr	3105	SG
11975	1900	55544	ROU	RRI	Romanian	Romanian, ID, folklore	3005	SG
11975	2000	55544	ROU	RRI	French	F, IS, ID, NX, MX, rpt	2905	SG
11985	1600	45433	MRA	RFA-Relay	Korean	ID, NX, MX, rpt	0206	SG
11995	2010	55544	F	RFI	French	F, AfroPop, ID, rpt	0206	SG
12005	1345	45544	Ġ	Radio Farda	Persian	Persian, Pop, ID, Pop	1905	SG
12050	2015	45544	G	R. Ndarason International	Kanuri	Kanuri, rpt, ID, Pop	0206	SG
12120	1727	45544	PHL	Radio Filipinas	English	E, IS, NA, ID, ann, MX	0206	SG
40500	4050	0.4.400	T 117	DEA D. I	T '1 (T'I (10 ID (M)	0000	00
13580	1058	34433	TJK	RFA-Relay	Tibetan	Tibetan, IS, ID, rpt, MX	0206	SG
13610	0700	35433	G	KBS-WR via WOF	Korean	ID, NX, MX, rpt	1705	SG
13635	0700	55544	TUR	TRT	Turkish	ID, NX, rpt, MX	1805	SG
13635	1120	55544	TUR	TRT	Turkish	Turkish, ID, MX, rpt	0206	SG
13650	2030	55544	ROU	RRI	English	E, IS, ID, NX, MX, rpt	0106	SG
13690	0830	25422	NZL	RNZ	English	E, ID, ann, rpt, pop	0705	SG
13710	1400	45544	CHN	CRI	English	E, ID, rpt transport	1805	SG
13740	1020	24422	KWT	RFA-Relay	Tibetan	Tibetan, ID, rpt, MX	2905	SG
13760	0259	45444	MDG	WCB-KNLS	English	E, ID, IS, ID, ann, MX	2905	SG
13830	1630	35433	MDG	Vatican Radio	English	E, IS, ID, NX, rpts	0206	SG
13860	1920	45444	ROU	RRI	Spanish	S, ID, ann, DX	0106	SG
10000	1320	70777	1100	M	Оранізн	C, ID, AIIII, DX	0100	00
15180	1100	45544	CHN	CRI	Bulgarian	Bulg, IS, ID, NX, MX, rpt	2905	SG
15190	1915	45544	PHL	Radio Filipinas	Filipino	Filipino-E, rpt, ID, MX	0206	SG
15220	0700	45433	D	AWR-Relay	Arabic	A, IS, ID, bible bc	0106	SG
				•				
15220	1000	55544	CHN	CRI	Hungarian	Ung, IS, ID, Sprk, MX	2905	SG
15225	1058	55544	CHN	CRI	Czech	Czech, MX, IS, ID, Pop	2905	SG
15265	1100	24422	D	RFA-Relay	Tibetan	Tibetan, ID, rpt, MX	0206	SG
15300	1920	45444	F	RFI	French	F, ID, rpts, MX	0206	SG
15335	1220	45544	CHN	CRI	Russian	R, NX, ID, rpt, MX	0106	SG
15350	1128	55544	TUR	TRT	German	D, IS, ID, ann, NX, rpts	1905	SG
15350	1128	45544	TUR	TRT	German	D, IS, ID, ann, NX, HBF	0106	SG
15350	1128	55544	TUR	TRT	German	D, ID, NX, rpt 43 DXT	0206	SG
15460	1158	35433	AUS	Reach Beyond	Kannada	Kannada, IS, ID, bible	2905	SG
15460	1215	35433	AUS	Reach Beyond	Hindi	Hindi, IS, ID, MX, bible	2905	SG
15460	1230	45444	AUS	Reach Beyond	English	E, ID, bible bc, ID, adr	0206	SG
15490	1100	32422	TJK	RFA-Relay	Tibetan	Tibetan, ID, rpt, MX	0206	SG
15490	1225	44444	CHN	CNR	Chinese	C, MX, ann, ID, rpts	0106	SG
15505	1400	45544	TJK	AWR-Relay	English	E, IS, ID, bible bc	1905	SG
15520	1420	55544	Ε	REE	Spanish	S, ID, futbol live	1905	SG
15555	1230	45433	CHN	CRI	English	E, ID, Africa rpts	2905	SG
15565	1628	45444	CVA	Vatican Radio	English	E, IS, ID, NX, economy	0206	SG
15575	1354	45432	KOR	KBS World Radio	English	Korea Trending, Rats	2105	RL
15590	1410	55544	CHN	CRI	English	E, ID, rpt dialogues	1905	SG
15595	1615	55544	CVA	Vatican Radio	English	E, IS, ID, NX	0206	SG
15600	1230	45444	UZB	AWR-Relay	Chinese	C, Cantonese, rel bc, ID	2905	SG
15700	1010	35433	DNK	WMR Randers	English	E, LA-Pop, ID, LA-Pop	0206	SG
15770	0300	45444	USA	Supreme Master WRMI	English	E, ID, ann, rpt, pop	2905	SG
15770	0043	45432	USA	R. Slovakia	English	Slovakia Today	2705	RL
10110	0040	7070Z	OOA	rt. Giovania	Liigiisii	Clovania roday	2100	IVE
17490	1245	55544	CHN	CRI	English	E, ID, global economy	0106	SG
17520	0625	45444	CHN	CRI	Italian	I, trad MX oly	1905	SG
17600	0620	45444	ALG	Ifrikya FM	French	F, ID, Pop, ID, rpt	1905	SG
17615	0550	45444	CHN	CRI	German	D, trad MX only	1905	SG
17620	1230	45544	TUR	TRT	English	E, IS, ID, NX, press	0106	SG
17660	0600	45544	F	NHK-World Radio Japan	Arabic	A, IS, ID, NX, MX, rpt	1905	SG
17670	1100	45544	ROU	RRI	English	E, IS, ID, NX, MX, rpt	2905	SG
17715	1445	45444	E	REE	Spanish	S, ID, futbol live	1905	SG
17740	1000	45544	TUR	TRT	French	F, ID, ann, rpt, MX	3005	SG
17815	1455	55544	TUR	TRT	Turkish	MX, ID, ann, MX	1905	SG
04.4==	0000	05.466	61	DD0 14/0 D :	5 .	D 1 ID 197	000-	0.0
21470	0930	35433	OMA	BBC-WS-Relay	Dari	Dari, ID, NX, rpts	2905	SG
21470	1000	35433	OMA	BBC-WS-Relay	Pashto	Pashto, ID, NX, rpts	2805	SG

21495	1000	35433	CHN	CNR	Chinese	C, ID, ann, rpts, MX	1805	SG
21505	1020	32432	MRA	RFA-Relay	Tibetan	Tibetan, ID, rpt, MX	0206	SG
21540	1000	43543	CHN	CNR	Chinese	C, ID, rpts, RFA qrm	2905	SG
21695	1000	35433	CHN	CNR	Chinese	C, ID, ann, rpts, MX	2905	SG
21800	0945	45544	CHN	CNR	Chinese	C, ID, ann, rpt, MX	3005	SG

Here are some loggings from Wolfgang Büschel of Stuttgart, Germany:

Checked 60, 49, 41, 31 and 25 mband today Friday June 7 at 05.30 to 06.35 UTC in Southern Germany, Europe, AJ1L Rockland-MA state, Detroit-MI state, Edmonton-AB-CAN and BC-CAN remotely on Perseus SDRs worldwide:

- 4839.998 USA WWCR Nashville TN religious radio station, sermon at S=9+40dB powerhouse level in Detroit and Edmonton Perseus SDRs. 05.53
- 5024.994 odd fqy of CUB Radio Rebelde Cuban radio in Spanish, S=9+35dB powerful signal at 05.50 UT on Friday June 7, mx program noted.
- 5995even MLI RTVMalienne Bamako txion center#1. Morning HQ muslim prayer program, S=9+10dB in Detroit-MI state, at 06.03 UT.
- 6009.938 BRA Rádio Inconfidencia, BrasPort, poor to fair S=7 signal into US NoAM sidelobe target, mx program at 06.05 UT.
- 6049.997 LBR {tentativelly} ELWA Monrovia WeAF at 06.07UT, under thresh-old poor level signal.
- BRA no signal on June 7 at 06.09 UT; of this recently heard 6149.958 BRA Radio Saturno, BrasPort easy listening program.
- 6159.930 USA WBCQ at S=8 fluttery level, at 06.11 UT on June 7.
- 6184.967 MEX Radio Educacion, Mexico D.F. cultural radio sce, Spanish mx and talk at 06.14 UT on June 7. Heard at Walt's place in Masset-BC-CAN Perseus unit.
- 7410even ASC BBC London in French to Africa, via ENC relay at 06.17 UT; scheduled in A24 season 06.00-06.29 UT, SoAf theme talk.
- 9410even ASC BBC London in English at 06.20 UT, S=7-8 fluttery.
- 9818.829 BRA Rádio 9 de Julho, BrasPortugues, S=9+5dB at 06.02 UT.
- 9885even U.K. VoA French service at S=9+10dB via ENC relay site Woofferton England, scheduled 06.00-06.30 UT, heard in Masset-BC-CAN at 06.25 UT.
- 11730even F__ NHK Radio Japan Tokyo in French sce at 05.30-05.50 UT via TDF Issoudun bcast center, S=9 signal sidelobe in Perseus SDR at Detroit MI state US; 05.35 UT.
- 11749.890 BRA Rádio Voz Missionaria, S=6 poor and tiny at 05.39 UT, yes now fqy in 25 mband moved to lower sideband side. Confirmed by check on Kiwis in Bermuda island, {TWR} Bonaire, Brasilia too. and // traced on 5940.020 and 9664.999 kHz S=9+20dB in 31 mband.
- 11815.011 BRA Rádio Brasil Central, fair S=7 mx signal at 06.29UT, June 7
- 11894.961 MRA RFA Mandarin sce to mainland China, via USAGM Agingan Point at Saipan island in Pacific. S=8 at 06.32 UT, and co-channel
- 11895even CHN CNR1 domestic Mandarin program as China's jamming against USAGM propaganda stn RFA service.
- 12065even ASC BBC London Hausa sce to West Africa, at 06.29-07.00 UT, S=7-8 signal strength at 06.35 UT.

[selected SDR options: span 12.5 kHz RBW 15.3 Hertz]

Thanks a lot to our club members for their contributions:

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.

WB: Wolfgang Büschel, Stuttgart, Germany. Receptions online with remote Perseus SDRs.

Dear Friends,

Welcome to the June 2024 edition of Logbook.

Thanks to our regular members for their contributions,

Ashok Kumar Bose



QSL CORNER

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



Unfortunately, also in this edition we had little cooperation from the usual subscribers to this magazine. As we have always repeated and will continue to do so, we would also like to hear from other subscribers and readers of these pages, remembering that everyone can participate by sending in their contributions together with photos of the QSL cards received in jpg format. We also ask you to indicate, to which section of the broadcaster you are sending the report to, the address you sent it to and whether you sent the return postage, e.g. IRC, stamps or money. I remind you that the exact form of cooperation must be as follows:

Country, station name, frequency, type of QSL received, e.g. QSL or e-QSL (or QSL letter), waiting time and any other details that may be helpful.

Those who wish to receive a reminder to contribute to this page a few days before publication can send a request to <qsl@wwdxc.de>. Those without internet can send it via SMS or Whatsapp to 0039 333 7613634. I remind you that the next deadline for this page will be 12 July 2024.

My best 73, Dávio

<u>AUSTRIA</u>: <u>SM Radio Dessau</u> 6070 kHz via Moosbrunn. Special eQSL "Superradio 2000 O" (which was a parody from Jugendradio DT64 in June 1992 before DT64 changed into MDR Sputnik) received in 7 days in reply to my reception report sent to web form: https://www.smradio-dessau.de/kontakt/ (RS)

<u>BULGARIA</u>: Radio Taiwan International 5900 kHz via Kostinbrod (Bulgaria). German Programme. Full data colour QSL in English (2024-05 Fortune Telling) received by post in 30 days in reply to my reception report sent to: <deutsch@rti.org.tw> (HB)



<u>GERMANY</u>: <u>Radio PowerRumpel</u> 90.10 MHz via Radio Unerhört from Marburg. Reception made with radio.de APP. eQSL received in 3 days in reply to my reception report sent to: <radiopr@partyheld.de> (RS)

SM Radio Dessau 6070 kHz via Channel 292. Special eQSL for three frequencies "Maiparade 01.05.2024" (May parade) received in 1 day in reply to my reception report sent to <maxberger@smradio-dessau.de> (RS)

<u>VIETNAM</u>: <u>Voice of Vietnam</u> 11885 kHz. German service. Full data colour e-QSL-pdf received in 17 days in reply to an e-mail report to <deutsch_vov@yahoo.com> (HB) (see page 2!)

The reporters of this edition of QSL CORNER have been:

HB = Hansjoerg Biener, Nuremberg, GermanyRS = Reiner Schneider, Grefrath, Germany

HEARTLIN And Janging DXFE World

FAREAST DE PORTE RADIO NEWS DXFE RADIO NEWS DX

WWDXC-QSL-and-INFO-Series - Radio Casanova International

by Siegbert Gerhard, Frankfurt am Main, using detailed eQSL received by station operator Ludwig Caarels









Radio Casanova International

Saturday and Sunday morning music entertainment 6020 or 6060 kc Powerful 500 Watt transmitter on the 49 m band shortwaves Happy weekend radio from around 0630 up to 1100 UTC or longer

Radio Casanova is promoting love and peace all over Europe You will love it and Radio Casanova will love you. OP Ludwig wishes all listeners a lot of fun and fine music. 73 Don't hesitate and send him your reception report. 73