

SHORTWAVE BULLETIN

Issue no. 2011, Sept 18, 2022

Deadline e-mail next issue: 1000 UTC, Oct 2, 2022

Down here in south of Sweden the daylight is shortened at a rate of 5 mins each day and it gets dark early.

This will not affect SW as much as MW where it is possible quite early to receive Asian stations. I have already noted a bunch of Chinese stations.

The good news for this issue is that WRTH will continue and will be published in December 2022 in a printed and a digital version.

The rights have now been transferred to Radio Data Center GmbH (RDC), based in Freising, Germany.

Günter Lorenz is the head of the company and was the founder of FMLIST, the world's most comprehensive and up-to-date database of FM broadcasting. He also maintains the very useful MWLIST - longwave, mediumwave, tropical bands and shortwave radio database.

Keep on

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Editor:

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SWB-info

SWB info:

<http://www.thomasn.sverige.net/>

Dateline Bogotá 1993-1998:

<http://www.hard-core-dx.com/swb/Dateline.htm>

SWB latest issue/archive:

<http://www.hard-core-dx.com/swb/archive.htm>

QSL, comments, etc.

Ullmar Qvick: QSL: It happened again: A station which has declared that it will not confirm reception reports any more has sent a QSL.

Radio Bulgaria is on the web and can be found on SW only via Shortwaveservice in Germany. The QSL card received today by post after 7 months for reception on 3985 kHz shows a house in the middle of a forest. The v/s is Rositsa Petcova.

QSL card from R Tachira & Ecos del Torbes

When the SW bands were full of Latinamerican stations both R Tachira and especially Ecos del Torbes were indicators for the conditions on the tropical bands.



Zwei Kärtchen die gut zeigen, wie es 1985 noch um das Tropenband bestellt war. Oben Tachira mit 1kW auf 4830 unten Ecos del Torbes mit 10kW auf 4980 kHz.

(Stefan Schäfer via A-DX)

GLENN HAUSER LOG ROUNDUPS. Please note and spread the word - for those not on a list where my almost-daily all-band but mainly SW log reports appear -- or for those who are but find this a more convenient archive, weekly merged roundups of all these reports in their original form are posted early every Thursday via: <http://www.worldofradio.com/Hauserlogs.html>

The latest ones direct: https://www.w4uvh.net/ghlogs_2022_0908_0914.txt

Previous issue: https://www.w4uvh.net/ghlogs_2022_0901_0907.txt

Useful log links:

WOR: <https://groups.io/g/WOR>

SWLDXBulgaria News: <https://groups.io/g/WOR/messages>

WDXC Top News: <https://www.wdxc.de/topnews.shtml>

DXPlorer: <https://groups.io/g/DXplorer/messages>

DX Fanzine: www.dxfanzine.com (also pirate stations)

Liangas: <https://zliangaslogs.wordpress.com/2022/> (mostly using KIWI's around the world)

Pirates: <https://shortwavedx.blogspot.com/2022/>

Comments in A-DX regarding use of SINPO Code in logs

If you want to do the editors a favour, it's best to leave out this SINPO and S9++ nonsense and write in plain language:

The reception was undisturbed, it was disturbed, there was a second transmitter on the frequency, etc. And even more

important: program feedback makes more sense than technical feedback.

(Christian Milling & Christoph Ratzer in A-DX)

3310	Sep14	2240	R.Mosoj Chaski, Cochabamba. Quechua, tks, Indian songs. 3 (CGS) + (Méndez)
3320	Sep12	2108	Pyongyang BC Stn, Pyongyang site. Tks. 1 (CGS)
3325	Sep16	1032	Voice of Indonesia, broadcasting from Palangkaraya, 1032+. Back again after being silent for a month, but having technical difficulties; 1032-1044, in English; 1107-1110, in Chinese; 1110-1115*, open carrier/dead air till xmtr went off; 1143+, heard open carrier/dead air again till past 1313+, with no audio! (Ron Howard, California)
3915	Sep9	2200	BBC, Kranji relay. WS in E to SEAs, nx. 2 (CG)
3955	Sep10	1901	Channel 292, Rohrdorf. Mx. 25331 (CG)
3975	Sep10	2137	Shortwave Gold, Winsen. E (p), pops. 2 (CG) + // 6160. (Méndez)
3990	Sep14	2251	Gannan PBS (p), Tianshui. Tks. Seemed // to 5970. 1 (CGS)
3995	Sep8	2015	HCJB Germany, Weenermoor, German, religious songs and comments. // 5920. (Méndez)
4310.19	Sep7	0731	Radio Vanuatu (thanks again to Mauno and Manuel for accurate measurements: 4310.19 [poor] // 8620.38 [mostly fair] // 12930.565 [very poor]) from 0731-0801, with an interview in English about investments. Today (Sept 8) again with segment in English from 0731 to 0800 UT; presenter in English about students and education; interesting to note the announcer asking questions did so in Bislama, and also the listeners who call in with questions, did so in Bislama, but presenter always answered in English; same quality of reception as yesterday (Ron Howard, Asilomar State Beach, Calif.)
4750	Sep12	*1224-	Bangladesh Betar (Ext Service), was unusually poor today; with test tone; 1227 start of their IS, but otherwise unusable; mixing with CNR1. (Ron Howard, California) + (CGS)
4750	Sep17	1000	Voice of Indonesia monitored by SDRs either in Western Australia or Indonesia has been intermittent as well lately with a lot of technical and audio problems cropping up on their broadcasts. Time of monitoring would be either 10:00 to 11:00 along with 21:00 on 4750. Signals in Western Australia are pretty good considering the distance as well as in SE Asia though sometimes its very difficult to get via the Bangkok SDR and also has some interference problems from Radio Betar Bangladesh being on at 1230 to 1300 and then back on in Bengali at 1315 and other times during the day. (John Perry via WOR)
4765	Sep9	-0400*	Radio Progreso, Bejucal, comments, songs, anthem and closed. (Méndez)
4775.1	Sep16	0137	Radio Tarma, Tarma, Peruvian songs. (Méndez) + (CGS)
4840	Sep15	0903	WWCR, Nashville TN. E, tks, surely rlg. propag. 1 (CGS)
4885	Sep18	0137	Radio Clube do Pará, Belém, program "Clube da Madrugada". (Méndez) + (CG)
4940	Sep5	0627	praise music in Spanish, S7/S9, the long-running 24 hour pirate carrying 'Fuerza de Paz' missionary programming, which I rarely bother to log. Shortly after it appeared, we got a TDOA to the same area which Rafael Rodriguez, Colombia now reports, G.C. 7.20 north, 69.00 west, in SW Venezuela near the Colombian border: https://www.w4uvh.net/4940.jpg :

"Greetings from Colombia, Thanks to the activation of a KiwiSDR in the town of Facatativa, very close to Bogota; I can perform a radiolocation of the signal in 4940 kHz through the TDoA function that these receivers have. I do it through the kiwis located in Bonaire, Boavista and Facatativa. I attach the image with the result. Although this is not conclusive, it reaffirms my theory that the signal originates in Venezuela according to the image from Estado Apure. (Rafael Rodriguez R., Bogota D.C., Colombia", WOR Sept 7)

WRTH 2022 places it under COLOMBIA as the only SW station left, in Arauca with 1 kW, but keyed as DC26) since RRR himself is QSL manager with a mailing address in the capital district. It seems to me its ambiguity, no callsign or known license to one country or another, qualifies it as a PIRATE (not Clandestine), but seldom acknowledged as such, e.g. not reported in Free Radio Weekly. (Glenn Hauser-OK-USA, WOR) + (Méndez)

4955	Sep14	2244	R.Cultural Amauta, Huanta. Quechua (t), tks. 2 (CGS)
4965	Sep12	1849	Voice Of Hope, Makeni Ranch. E, rlg. propag. 3 (CGS) + (Méndez)
4985	Sep12	2112	R.Brasil Central, Goiânia GO. Songs. // 11815.076 fair. 3 (CGS) + (Méndez)
5020	Sep17	1200	SIBC, National Anthem 1200-1202; then non-stop pop songs. (Ron Howard, California)
5025	Sep16	1058	R. Quillabamba was heard in the clear, with Cuba's *1105 killing reception! Cuba recently with some erratic broadcasting here. Glenn also noted: " <i>CUBA. 5025, Sept 16 at 2344, R. Rebelde is off, tsk2, the #1 domestic network of The Revolution; good for Quillabamba, anyway if on and can be pulled, nothing heard now. Something`s always wrong at RadioCuba. 5040 RHC stays on (Glenn Hauser, OK, WOR)</i> " (Ron Howard, California)
5025	Sep15	0910	R.Rebelde, Bauta. Tks. 1 (CGS)
5055	Sep17	-1107*	Radio 4KZ, cut off at close to 1107:10* UT. (Ron Howard, California)
5905	Sep14	0608	Deutscher Wetterdienst, Pinneberg, weather report. // 6180. (Méndez)
5938.4	Sep13	2118	R.Voz Misionária, Camboriú SC. Songs. // 9665.045 good. 3 (CGS) + (Méndez)
5955	Sep14	0552	Sunlite Radio, Westdorpe pop songs in English. (Méndez) + (CG)
5980	Sep14	1609	R.NZPacific, Rangitaiki. E, Pacific reg. nx. 3 (CGS)
5995	Sep13	0601	Radio Mali, Bamako, news, comments, African songs, program "Au Chant du Coq", "Au Chat du Coq sur Radio Mali", "ORTM". (Méndez) + (CG)
6010	Sep13	2122	R.Inconfidência, Belo Horizonte. "A Hora do Fazendeiro" cf. // 15189.970. 1 (CGS)
6017.01 2	Sep11	0706	JBA music vs jamming bleed, from 6030? Presumably the lately reported pirate, which was already identified 5 months ago by Rafael Rodríguez R. as Organización Radial el Prado, in Palermo, Magdalena (Glenn Hauser, OK, WOR) + (Méndez)
6030	Sep11	1750	Radio Oromiya, Addis Ababa, Vernacular comments. (Méndez)
6060	Sep17		6060 // 7225, "Sichuan Ethnic Radio" (Sichuan PBS-2). The normal format for 1100 UT, playing the anthem (brief audio attached); later at 1230, multi-language IDs ("Sichuan mínzú guǎngbò, Sichuan Ethnic Radio"); 7225, somewhat weaker. (Ron Howard, California)
6070	Sep13	0618	CFRX, Toronto, comments, news. QRM from Channel 292 on the same frequency. (Méndez)
6080	Sep16	0630	Radio Marumby, Curitiba, news, id. "Radio Marumby", religious comments. (Méndez)
6085	Sep8	-1700*	Radio Mi Amigo International, Kall Krekel, oldies, id. "Mi Amigo, Mi Amigo". (Méndez)
6100	Sep8	-1729*	Trans World Radio Africa, Manzini, religious African songs. (Méndez)
6110	Sep8	1815	Radio Fana, Addis Ababa, East African songs, Vernacular comments. (Méndez)
6115	Sep17	-1823*	Radio Congo, Brazzaville, news, comments. (Méndez)
6140	Sep17	1755	Radio Onda, Borculo, Brazilian songs, id. "Radio Onda", pop songs in English. (Méndez)
6179.96 3	Sep14	0246	JBM music, probably La Voz Alegre MWV most likely to be off-frequency, rather than CRI Russian via East Turkistan, std denunciation; nor RNA Brasil apparently off, leaving also a JBA carrier on 11780 which could be Romania in Spanish. RNA nominally until 0305* on both (Glenn Hauser, OK, WOR)
6180	Sep11	2132	Radio Nacional da Amazonia, Brasilia, soccer, live matches. // 11780. (Méndez)
6185	Sep17	1025	CHBC; Chinese opera; interesting to note Mexico was already off the air. An early sign off or is there a different schedule now from the former 1100*? (Ron Howard, California)
6185	Sep13	0604	Radio Educación, Ciudad de México, instrumental and classical music. (Méndez)
7110	Sep16	-1802*	Radio Ethiopia, Geja Dera, East African songs, at 1800 news and close at 1802. (Méndez)
7245	Sep14	0907	R.NZPacific, Rangitaiki. E, tks, songs. Deteriorating 0940. 3 (CGS)
7254.9	Sep13	1815	Voice of Nigeria, Abuja Lugbe, English, news, comments, id. "Voice of Nigeria". Checked on September 17 in the early morning and evening, out of the air, as well as on September 18 in the early morning. (Méndez)
7425	Sep10	1908	R. 60 via Piepzender, Zwolle. Pops, IDs in E. Adj. QRM. 3 (CG)
7425	Sep14	1657	R.NZPacific, Rangitaiki. E, mx, nx. 3 (CGS)
7932	Sep16	-0659*	Radio Vanuatu, Port Vila, comments, songs. Very weak. But checked 0628-0659, 17 and 18-9, no signal, no carrier, seems to be out of the air. (Méndez)
8620	Sep16	0858	Radio Vanuatu. ID and local time ("8 o'clock"); into monologue in Bislama. Checking from 0940+, found RV had gone off the air; no signal heard on any of the past or current frequencies! (Ron Howard, California)

9550.2 Sep13 2120 R.Boa Vontade, Pt.º Alegre RS. Rlgs. mx. // 11895.211 barely audible. 2 (CGS) + (Méndez)
9635 Sep14 1132 R.Mali, Kati. Vn, tks, songs. Unusually poor. 2 (CGS)
9665 Sep15 0913 R.Voz Missionária, Camboriú SC. Tks, folk songs. 2 (CGS) + (Méndez)
9700 Sep9 -0758* Radio New Zealand, International, Rangitaiki, English, Pacific news, comments, interval signal and closed at 0758. (Méndez)
9818.8 Sep6 2105 R. 9 de Julho, São Paulo SP. Tks. Adj. QRM de CHN on 9820. 2 (CG)
9835 Sep9 0938 Sarawak FM, Kajang, Malaysian, comments. (Méndez)
9900 Sep9 1733 R Cairo Turkish, Arab mx, 1800 news, soon fade out. Only moderate distortion Next day 1700 only carrier heard but at 1800 audible with news (UQ)
11299.1 Sep14 1642 UnID. E, tks. Meas. 11299.061. 1 (CGS)
11665 Sep17 1132 Wai FM. Sounded like the news ("coronavirus," etc.); as usual with very poor audio (my brief audio attached); 1141, "Wai FM" ID. Later today I will email RTM the audio clip, so perhaps they can address the problem! (Ron Howard, California)
11815 Sep16 0607 Radio Brasil Central, Goiania, pop songs in English, Brazilian songs, program "Madrugada Musical". Impressive signal. (Méndez) + (CG)
11855 Sep9 1003 BBC World Service, Kranji, English, news and comments about the dead of the Queen Elizabeth II, id. "BBC World Service". (Méndez)
11895.2 Sep8 2033 Radio Boa Vontade, Porto Alegre, religious comments and songs. (Méndez)
15189.9 Sep8 1940 Radio Inconfidencia, Belo Horizonte, id. "Radio Inconfidencia, Belo Horizonte, programa Delirio e Companhia", at 2000 program "A Hora do Fazendeiro". (Méndez) + (CGS)
15490 Sep8 1320 RFA via Dushanbe, TJK good in Tibetan, no jamming. C/ d 1759. (UQ)
15720 Sep14 2218 R.NZPacific, Rangitaiki. R.Australia relay, Pacif. langs., nx, rpts. 3 (CGS) + (Méndez)
25800 Sep8 1708 World Music Radio, Marslet, pop songs. (Méndez)

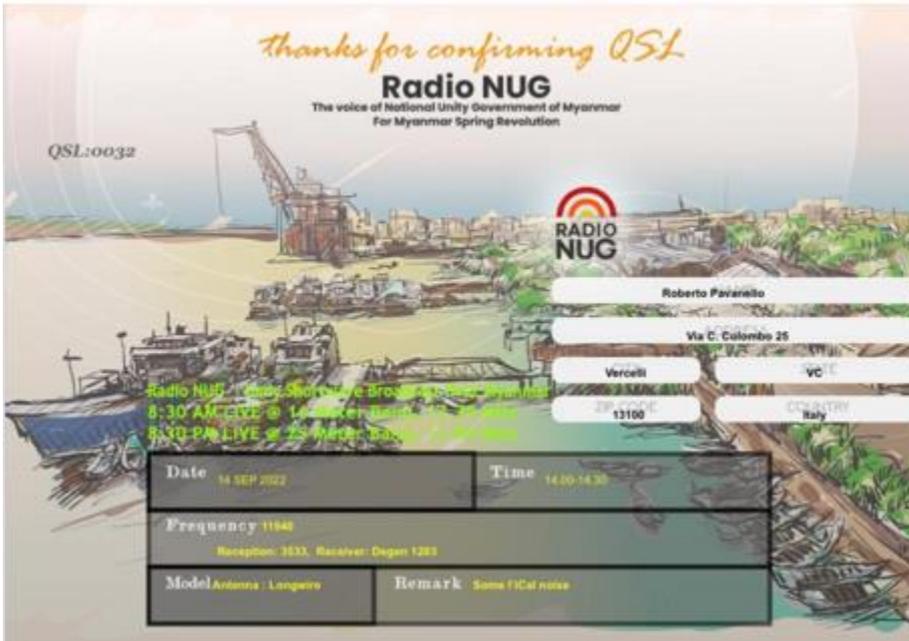
CLANDESTINE

3480 Sep12 2106 Voice Of The People (cland.), Goyang. Kor to KRE, tks. 2 (CGS)
3910 Sep12 2104 Voice Of The People (cland.), Goyang. Kor to KRE, tks. 2 (CGS)
3930 Sep10 1903 Voice Of The People (cland.), Goyang. Kor to KRE, tks. 1 (CG)
3985 Sep12 2102 R.Echo Of Hope (cland.), Gyengi-do. Kor to KRE, nx. 3 (CGS)
4890 Sep12 2110 R.Echo of Hope (cland.), Nowong-gu. Kor to KRE, nx. Jammed. 3 (CGS)
6045 Sep13 1803 Voice of Freedom, Hwaseong, Korean, comments, some comments in English. (Méndez)
6214.9 Sep16 1255 Daily I check Sound of Hope frequencies in the 49m band, which have always been in //; today heard with anomaly; 6214.90 – Sep16 UNID programming; non-stop monologue from 1255+ UT; no ID or break at 1300; clearly NOT // 6229.94 nor 6279.94, which both seemed to have the same programming (SOH?), but out of sync. Positive none were CNR1 jamming, but all three frequencies doing better than normal. (Ron Howard, California)
6250 Sep10 1848 R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, nx at 1900. Adj. uty. QRM. 3 (CG)
6255 Sep12 2048 R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, classical mx, nx at 2100. 3 (CGS)
6370 Sep13 2124 Sound Of Hope R Int'l, unk. site. Mand to CHN, tks, songs. 1 (CGS)
7810.1 Sep5 2050 Sound Of Hope R Int'l, unk. site. Mand to CHN, tks. 1 (CG)
9100 Sep9 2203 R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, tks. Adj. uty. QRM. 2 (CG)
9180.1 Sep4 1638 Sound Of Hope R Int'l, unk. site. Mand to CHN, tks. 2 (CG)
11460.1 Sep4 1636 Sound Of Hope R Int'l, unk. site. Mand to CHN, tks. 2 (CG)
12210 Sep4 1640 Sound Of Hope R Int'l, unk. site. Mand to CHN, tks. 1 (CG)

Echo of Hope -VOH, after two consecutive weeks on the same frequencies, VOH has finally again made a Monday change: 3985 // 4890 // 5995 // 6255 // 6350.0 // 9105, at 1147 UT; the EBS TV audio feed for "Wang cho bo yeong-eo," which is always aired only on weekdays; intro and exit theme song is with the very distinctive "Party Will Come Alive," by the Wizardz Of Oz/Ruben Martinez - <https://www.youtube.com/watch?v=VOnHJJUOuDI> ; the usual intro has announcer saying "English trainer" and giving his name ("Mayu"), then the woman announcer says her name ("Mini"); 9105, as usual, with excellent reception (brief audio attached). (Ron Howard, California)

Contributors to the log:

wb, Wolfgang Büschel, df5sx, wwdxc BC-DX TopNews, DXLD, DXPlorer, A-DX	CG/CGS, Carlos Gonçalves, Lissabon, Portugal
Glenn Hauser, Enid, OK, USA (also from WOR/DXLD)	Manuel Méndez, Lugo, Spain
John Perry USA via WOR	Ron Howard, Asilomar State Beach, CA, USA, WOR/DXLD
	UQ, Ullmar Qvick, Norrköping, Sweden



QSL. Radio NUG 11940 KHz
 - Burma Road - Oakland CA
 94607 - U.S.A. con QSL
 elettronica allegata in un
 secondo per rapporto d'ascolto
 inviato al report from della
 pagina web www.radionug.org

(il nuovo modo di confermare i
 rapporti ufficializzando che le
 emittenti neanche li leggono
 ☹️☹️☹️).

Roberto Pavanello complains
 that QSL via newfangled web-
 form coming in only one se-
 cond means the station doesn't
 even read the reports.
 (Glenn Hauser via WOR)

Station news

USA. KVOH Schedule Change.



VOICE OF HOPE
WORLD RADIO NETWORK
 STRATEGIC COMMUNICATIONS GROUP

In a mail to Glenn Hauser Ray Robin-
 son writes:

Hi, Glenn. I hope all is well with you.
 Here in California, our electricity
 supply continues to teeter on the brink.
 Last week, there were rolling blackouts

in many areas, including in Simi Valley where our studios are located. In spite of this, our electricity bill for KVOH has more than doubled in the past few months - to a level which for us is unsustainable.

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

So, the schedule for 9975 kHz is now 0000-0500 UTC Sat/Sun/Mon, all in English apart from one 30-minute program in Spanish at 0000 UTC on Sun.

Our webstream continues to operate 24x7, and on these three nights offers a repeat of the 0000-0500 programming from 0500-1000. From 1000-2400, the webstream is in Spanish.

An updated schedule is on our website below, and is also attached to this email.

The two programs we air for DXers and SWL's are now heard as follows:

Frecuencia al Día - Sun 0000 UTC

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

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

Feel free to share with your group.

Kind regards, Ray Robinson, Strategic Communications Group, Voice of Hope World Radio Network, www.voiceof-hope.com

(Glenn Hauser via WOR)

USA. R Angela program. Enclosed and linked you can see the R Angela program in tabled form and hope to revise as require. <https://app.box.com/s/mwzfzqsg1ybsixej40utogr74gcjaf6tw>
 (Zacharias Liangas via WOR)

VANUATU. RE: Vanuatu - "I was about to contact Adrian Sainsbury of RNZ who has assisted many Pacific islands fix their transmitters; but Wolfgang Bueschel already tried that.

``URGENT NZ help --- These catastrophic frequency deviations of past few days, urgently call for a competent transmitter technician from the 'NZ third world to help' - fly in from NZ to Vanuatu. the local Vanuatu technician people can't handle the FQ disaster? 73 wb df5sx wwdxc germany`` but it bounced! ``Adrian Sainsbury retired from NZ radio / telecom recently, and his former mail address doesn't functioning anymore, sorry. 73 de wolffy df5sx`` (Glenn Hauser, OK, WOR)"

Hi Glenn - Sept 7 - Here is this from Bryan Clark: *"message just received from Adrian Sainsbury at RNZ Pacific: I do not know about the current state at VBTC, I will try to find out. I can tell you about a month ago Kordia were working on the transmitter at VBTC. I informed them of the various harmonic frequencies the transmitter is radiating on."*

Bryan advised Adrian of the current 'rogue' schedule as we know it from the past few days. (Ron Howard via WOR)

A follow up message from Adrian at RNZ Pacific regarding the Radio Vanuatu shortwave transmitter problems says: *I heard months ago the company that made the TX has gone out of business. That raises the problem of spare parts plus no local technical expertise available. The solution will be very expensive and who knows if it will happen anytime soon.*

(Regards, Bryan Clark via WOR)

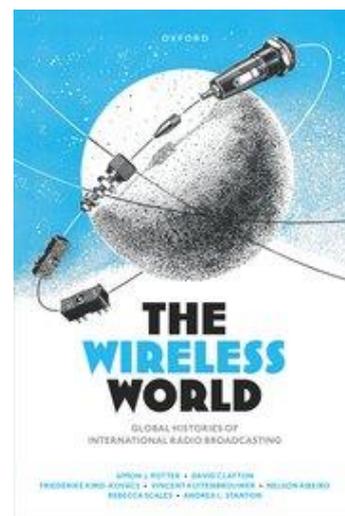
Other radio news

The Wireless World

Global Histories of International Radio Broadcasting

Simon J. Potter, David Clayton, Friederike Kind-Kovacs, Vincent Kuitenbrouwer, Nelson Ribeiro, Rebecca Scales, and Andrea Stanton

- Offers a thematic overview of the history of international broadcasting, from the beginning of the twentieth century to the present, in a single comprehensive volume, complete with timeline of key dates and suggestions for further reading
- Spans multiple countries, languages, and periods, and includes discussion of international broadcasting in and to the Global South
- Co-written by a team of leading international scholars to ensure expert coverage of a wide range of places and themes, using sources from different countries and in multiple languages
- Each chapter examines a key theme in the history of international broadcasting, taking in multiple countries and diverse examples, and chapters are accompanied by further case studies that provide even broader geographical and chronological coverage



More information here: https://global.oup.com/academic/product/the-wireless-world-9780192864987?prevSortField=8&resultsPerPage=100&sortField=8&type=listing&facet_narrowbytype_facet=Academic%20Research&lang=en&cc=uk#

(Kari Kallio via nordx)

[WOR] Radio HF Internet Newsletter items, September

Some interesting links from Sheldon Harvey, Greenfield Park, Quebec

THE BROADCASTING FLEET: <https://broadcasting-fleet.com/>

This page presents an overview of the history of broadcasting and communications from maritime vessels.

WOPULAR: <http://www.wopular.com/>

Wopular is a news aggregation site, giving a summary view of the top headlines from the top news sites. The search box searches sites like CNN, NY Times, Digg, Google News, Twitter, YouTube, Flickr, Yahoo, Bing, Wikipedia, and many more, all on one site.

ALLTOP: <http://alltop.com/>

AllTop aggregates all of the top news and information in real time. Our editors have carefully crafted each topic with the best sources allowing you to see what's happening quickly and from trusted sources. The goal of AllTop is to give you the absolute best news sources for any topic! Our topics are carefully curated and constantly updated as we know the web moves fast so we try to as well. One of the features we are currently testing is to have our editors source the most important news stories of the day for a topic along with the conversation. We do that with a link to the story and

below with our favorite comments or conversations from sources like Twitter, Reddit, Facebook and Youtube.

THE FUN & SERVICES ZONE

WHY DO LEAVES CHANGE COLOUR? <https://scijinks.gov/leaves-color/>

It's approaching that time of year, so, in the fall, trees put on a pretty impressive fashion show. Leaves that were green all summer long start to turn bright red, orange, and yellow. But where do these colors come from?

PICTURES OF PENNIES: <https://www.fischer.org/Misc/Pennies/index.shtml>

If any of you were lazy and didn't bother to cash in those Canadian pennies before the cut-off date, here's a website that shows you, with stacking skills and a lot of time and patience, a bunch of architectural wonders you can create with them!

THE RADIO H.F. INTERNET NEWSLETTER IO GROUP: <https://groups.io/g/hfnewsletter>

Recent editions of the Newsletter are archived there.

The Radio HF Internet Newsletter is distributed monthly free of charge to subscribers by e-mail. The Newsletter is a collection of web sites specifically related to radio (AM/FM, shortwave, Internet radio, amateur radio, scanning and CB), communications, telecommunications, radio memorabilia and collectibles, media, as well as sites related to journalism, science, technology, space and astronomy, weather, transportation, music, computers, plus some fun things thrown in for good measure! Each edition includes links to web sites submitted by subscribers or by the editor. All sites are reviewed, verified and presented to you with the URL and a brief description of each site. The Newsletter arrives in your in-box both as an easy to read Word document, and as a PDF version, with no fear of viruses. The subscriber list is secure, private and confidential. It will never be sold, redistributed or displayed.

Subscribers are encouraged to submit web sites for inclusion in future editions of the Newsletter. The e-mail address for all contributions, comments, and subscription requests is hfnewsletter@yahoo.com

With the December 2019 edition, we ceased using the Yahoo Group and have moved to a new Radio HF Internet

Newsletter IO Group which can be found at: <https://groups.io/g/hfnewsletter>

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(via WOR)

SIBC 70TH ANNIVERSARY From: Martin Hadlow, Wed. 7 Sep 2022

Dear friends, this month, the Solomon Islands Broadcasting Corporation (SI8C) is celebrating 70 years of radio broadcasting in the country.

The original Solomon Islands Broadcasting Service (SEBS) went on the air through station VQO Honiara on the 23rd September 1952. Thus the 70th anniversary will be celebrated on the 23rd September 2022.

To mark the event, the SEBC will issue a special e-QSL card to long-distance listeners who report hearing the station (either MW or SW transmissions) on that day.

Please send reception reports (with appropriate program details for authenticity) to SIBC at:

sibcnews@solomon.com.sb

It would be appreciated if these details could be shared with other DX and SWL networks worldwide.

With thanks!

Dr. Martin Hadlow

Formerly SIBC Head of Development and Training, 1980-&4

(This from the NZRDXL dxdialog@groups.io)

Nils Schiffhauer's Shortwave website has closed down

Nils Schiffhauer - DK8OK
HF - All you can eat from zero to 30 MHz.

Nils Schiffhauer hat leider seine umfangreiche Webseite über alle Aspekte der Kurzwellen geschlossen und wird "alle anderen Veröffentlichungen zu diesem Thema nicht mehr weiter verfolgen." Bleibt nur der Dank für seine herausragenden Veröffentlichungen.

(Christoph Ratzer via A-DX)

AWR WAVESCAN

Wavescan is AWR's weekly DX program about the world of international broadcasting, especially shortwave. It includes historical features about famous stations as well as current information and interviews. Each edition also includes a shortwave news report from one of our correspondents around the world.

[WOR] Wavescan: Radio Scene in Bulgaria

<https://groups.io/g/nordx/message/2378>

[WOR] Wavescan: AIR Kurseong Celebrates 60 Years

<https://groups.io/g/nordx/message/2377>

[WOR] Wavescan: American Radio Stations in NZ: The 1ZM story

<https://groups.io/g/nordx/message/2376>

[WOR] Wavescan: Unusual Radio Antennas

<https://groups.io/g/nordx/message/2375>

[WOR] Wavescan: 2CM: First Station in Australia

<https://groups.io/g/nordx/message/2374>

[WOR] Wavescan: PBS Philippines on SW

<https://groups.io/g/nordx/message/2373>

(via WOR/nordx)

(Adrian Peterson, IN, script for AWR Wavescan, August 21, 2022)

(Adrian Peterson, IN, script for AWR Wavescan, August 14, 2022)

(Adrian Peterson, script for AWR Wavescan, August 7, 2022)

(Adrian Peterson, IN, script for AWR Wavescan, August 14, 2022)

(Adrian Peterson, IN, script for AWR Wavescan, July 31, 2022)

(Adrian Peterson, IN, script for AWR Wavescan, July 24, 2022)

New antenna Multicoupler type MFJ 8504



<https://mfjenterprises.com/collections/new-products?page=2>

<https://mfjenterprises.com/collections/new-products/products/mfj-8504b>

Features:

- Flat gain, less than 3dB variation 300 kHz to 850 MHz
- Low-noise high dynamic range push-pull amplifier
- 30-35 dBm output TOI typical
- Up to two input ports and four output ports
- Input ports can be split by frequency range using optional dual internal filters.
- Optional band reject, band pass, low pass, or high pass filters available
- BNC inputs, SMA outputs standard
- 9-15 volt dc at 150 mA nominal supply voltage
- Internal unused port termination standard
- Reverse polarity power supply protected with internal fuse

MFJ-8504 Products

- [MFJ-8504AN](#) Add an AM Notch filter to your MFJ-8504B and MFJ-8504S
- [MFJ-8504B](#) Like MFJ-8504NB but without the Notch Filter
- [MFJ-8504HP1](#) Add a 30 MHz high pass Module to the 8504
- [MFJ-8504HP2](#) Add a 1.7 MHz high pass Module to the 8504
- [MFJ-8504LP](#) Low Pass Module for 8504
- [MFJ-8504NB](#) SDR Receive Multi-Coupler, w/AM Notch filter, BNC
- [MFJ-8504NS](#) SDR Receive Multi-Coupler, w/AM Notch filter, SMA
- [MFJ-8504S](#) Like MFJ-8504NS, but without AM notch filter

The MFJ-8504 is an amplified, single or dual input, one to four output, broadband receiver multicoupler. This broadband coupler has excellent performance over a very wide frequency range, from below 300 kHz to above 500 MHz.

Manual: https://cdn.shopify.com/s/files/1/0289/7782/3843/files/MFJ-8504_Manual_V0.pdf?v=1596732348

(Dan Andersson)

GREEK MUSIC REFUGE

This **Saturday 17/9 at Greek Music Refuge** we will feature a new thematic program. Just listen!

Our program is transmitted every Saturday on 5130 kHz from 0230 to 0300 UTC with songs selected by me. Feedback will also be appreciated. Email address is heard in the end of the program. Each correct reception report will be awarded with a very Greek QSL.

(Zacharias Liangas.)

[WOR] DX Camp Arroio dos Ratos, Rio Grande do Sul, Brasil.

Argentinian and Brazilian DXers gather for a weekend with Beverage and other antennas. DXing and friendship



Once again, I'm proud to host in my blog La Galena del Sur, the result of this gathering among a group of DX fellows that was held last July 14-17, 2022.

There's planned a great one, next year, around July, again in Southern Argentina, at La Consulta QTH. Hope to enjoy what we enjoy the most: Radio, DXing and friendship.

The blog is written in Spanish. You can read it translated with the usual tools available elsewhere online.

Pics from the gang, receivers and audio clips are shown of the most relevant catches.

<https://lagalenadelsur.com/2022/09/04/dx-camp-arroio-dos-ratos-encuentro-binacional-de-radioescuchas-dxistas-argentinos-y-brasileros-en-rio-grande-do-sul-14-al-17-de-julio-de-2022-informe-de-ariel-osvaldo-torres-argentina/>

Thanks to DXers Ruben Margenet and Ariel Osvaldo Torres, Argentina.

(Saludos, Horacio Nigro CX3BZ, Montevideo, Uruguay via WOR)

A man fell from a high mast in Varberg (Published 4 Sep 2022)

- <https://www.expressen.se/nyheter/person-foll-ner-fran-hog-mast-i-varberg/>
- <https://grimeton.org/en/>

A man died after he fell from a 130 meter high radio mast in Varberg.

The man is from another country and relatives have been informed, the police write.

The incident is being investigated as a workplace accident.

On Saturday, the police were called to the Grimeton radio station in Varberg after a person fell from a great height.

- It is a man who fell down while working and died from his injuries, says Anna Göransson, press spokesperson at the police in the west region.

Painting work is currently being carried out on the radio mast and the man who died was there to take down scaffolding.

- What happened is terrible. It was an employee of one of our subcontractors who died, says the CEO of the scaffolding company.

The man was killed in connection with a hanging platform, a type of lift used by everyone who performs work on the mast, coming loose over 100 meters up.

Police are still at the scene, which is cordoned off. A preliminary investigation regarding causing the death of another through a work accident has been initiated. Relatives have been notified.

(73 de Anders SM6WLH)

The world below 530 kHz From: AER, Fri, 2 Sep 2022

Alejandro Daniel Álvarez, LU8YD, en Argentina, presenta este trabajo que ha denominado “El mundo debajo de los 530 kHz”, por el cual se ha propuesto reunir y compartir información sobre los servicios radioeléctricos que operaron en el espectro de 0 a 530 KHz.

Las notas incluyen pasado y presente de esta porción del espectro radioeléctrico así como un resumen de sus experiencias personales y las de otros radioaficionados y diexistas de Sudamérica y Europa haciendo recepción en algunas de estas bandas.

<https://aer.org.es/wp-content/uploads/2022/09/590788882-El-Mundo-Debajo-de-Los-530-KHz-Ago22-v2-1.pdf>

(via La Galena del Sur) 92 pages illustrated (via El Dial)

[WOR] Tropical Bands Monitor, Sept update

Info from Glenn Hauser via groups.io: <https://aer.org.es/wp-content/uploads/2022/09/2022.pdf>

Don't you believe: This shows Unique Radio on 3215 ex-3210, but Tim Gaynor tells me that is totally wrong and wonders where Anker got that idea? Currently inactive, anyway.

(Glenn Hauser via WOR)

The “Tuva phenomenon” in radio interceptions has baffled the intelligence of the Armed Forces of Ukraine.

During the Russian special operation, Ukrainian intelligence was puzzled by the “Tuvan phenomenon” in radio intercepts. This was announced on Sunday by the Ministry of Defense of the Russian Federation. The “hearers” from the Armed Forces of Ukraine cannot recognize the conversations of Tuvan signalmen, who use only their native language.

“Servicemen from Tuva are working as signalmen in the zone of the special military operation,” the Ministry of Defense said.

The Tuvan signalers spoke only their native language, which is why the Ukrainian intelligence officers listening to the radio intercepts did not understand a word.

Communications department instructor Nikolai Chamyan said that the Tuvans were doing this on purpose: “We use our national language, namely Tuvan, so that in the event of a radio interception, the enemy could not understand what was being said.”

According to Chamyan, the great-grandfathers of the current Tuvan fighters did the same “during the Great Patriotic (https://www.mk.ru/politics/2022/09/04/tuvinskiy-phenomen-v-radioperekhvatakh-postavil-v-tupik-razvedku-vs.html?utm_source=yxnews&utm_medium=desktop)

A similar situation was during WW2 with the American radio ciphers of the Navajo Indian tribe, about which there is a 2002 film "Windtalkers".

(Ruslan Slavutskiy, Moskovskaya oblast, Russia)

The film "Windtalkers" can be viewed online.

The Second World War. America is engaged in fierce battles with the Japanese in the Pacific. The Japanese are adept at deciphering secret American radio messages, forcing the US government to recruit several hundred Navajo Indians to use their language as a secret code. Marine Joe Enders is assigned to guard Ben Yahzee, who knows the secret code.

Protect the code at all costs, even if it means killing Ben. (kinopoisk.ru)

(RUS-DX #1202)

Texas Radio Shortwave



European listeners will be able to listen to some of Texas Radio Shortwave's recent shows at 1300 UTC every Wednesday during September on 15770 kHz.

These programs are usually aired for North American listeners and aren't heard at times convenient for Europeans. Here's the schedule:

September 21 - TRSW On Stage: Deep Ellum Arts Festival Week 2

September 28 - TRSW On Stage: Viva Big Bend Music Festival Week 2.

OCTOBER 2022 PROGRAM SCHEDULE

Date	UTC	Station	Freq	Program
10/01/22	2300	WRMI	5950	TRSW Retrospective: Fort Laramie (2 episodes)
10/02/22	0000	WRMI	5950	TRSW On Stage: 2022 Austin City Limits Music Festival - Week 1
10/02/22	0100	WRMI	5950	TRSW Prime: Robert Earl Keen
10/08/22	2300	WRMI	5950	TRSW Retrospective: Fort Laramie (2 episodes) (R)
10/09/22	0000	WRMI	5950	TRSW On Stage: 2022 Austin City Limits Music Festival - Week 2
10/09/22	0100	WRMI	5950	TRSW Prime: Robert Earl Keen (R)
10/15/22	0900	Channel 292	6070	TRSW Prime: Robert Earl Keen
10/15/22	1800	Channel 292	3955	TRSW On Stage: 2022 Austin City Limits Music Festival - Week 3
10/15/22	2300	WRMI	5950	TRSW Retrospective: Frontier Gentleman (3 episodes)
10/16/22	0000	WRMI	5950	TRSW On Stage: 2022 Austin City Limits Music Festival - Week 3
10/16/22	0100	WRMI	5950	TRSW Special: Texas Monthly's Top 15 Texas Songs
10/22/22	2300	WRMI	5950	TRSW Retrospective: Frontier Gentleman (3 episodes) (R)
10/23/22	0000	WRMI	5950	TRSW On Stage: 2022 Austin City Limits Music Festival - Week 4
10/23/22	0100	WRMI	5950	TRSW Special: Texas Monthly's Top 15 Texas Songs (R)
10/23/22	0100	WBCQ	5130	Austin Saturday Night
10/23/22	0200	WBCQ	6160	TRSW Prime: Robert Earl Keen
10/29/22	2300	WRMI	5950	TRSW Fifth Sunday Special: Psychedelic Texas
10/30/22	0000	WRMI	5950	TRSW Encore: 2020 Halloween
10/30/22	0100	WRMI	5950	TRSW Fifth Sunday Prime: New Halloween

This schedule is subject to change without notice.

In addition to these scheduled broadcasts, WRMI may air TRSW programs on unannounced dates, times, and frequencies.

(R) Repeated program on the same station.

Please email us at texasradiosw@gmail.com.

(Terry N5RTC, Austin, Texas USA)

WRTH continues!



The next edition of the "world's most comprehensive and up-to-date guide to broadcasting" will be published in December 2022 in a printed and a digital version. The "Directory of Global Broadcasting" was published by WRTH Publications Limited until 2022. The rights have now been transferred to Radio Data Center GmbH (RDC), based in Freising, Germany.

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

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

https://wrth.org/WRTHcontinuationOfficial.pdf?fbclid=IwAR3NeiYq8w8c5K_eSjtMYIIIGFAt-WGCUN9SmLmR7MhyVbUcIZJNnP2oJb9M

(via nordx -Stig Hartvig Nielsen)

Re: [A-DX] WRTH

Hier könnt ihr euch zum neuen WRTH Newsletter anmelden um immer aktuell zum neuen WRTH informiert zu sein:

https://wrth.org/newsletter_registration.html

(73 Christoph Ratzer, <https://ratzer.at>)

[nordx] Ett intressant 60-tals pop-program av dj Bob Le-Roi



Bob's 60's Splash var först tänkt som en sekvens av 60-talslåtar på 1980-talet på 'Bob's Weekend Trek och Drivetime på Invicta Radios Gold Service Coast AM, senare Coast Classics sedan Invicta Supergold. Sekvensen utvecklades till ett fullfjädrat fristående liveprogram som framgångsrikt sänds på ett antal brittiska stationer.

När vi lanserade Red Sands Radio från Thames Estuary Army Forts utanför Whitstable Kent Coast, sändes den tidigare basen för Radio Invicta, K.I.N.G och Radio 390 'Bob's 60's Splash' på söndagsmorgonen kl. 7-10. Fortet, efter att ha förlorat sin fendering, tvingades Red Sands Radio att gå i land och sända från specialbyggda studior vid Whitstable Harbour, ett par Recording of Transmission (RoT)-program från 2014 är listade, tyvärr finns inga exempel på de tidiga programmen kvar.

Alltid presenterad i realtid finns det inga datortrick, inga dubbelspårningar utan inkluderar vinyl 7-tumssinglar, EP:er och LP:er som vi alltid har gjort det "Bob's 60's Splash" så "live" som det blir Red Sands Radio Production av "Bob's 60's Splash" hörs nu "utvalda" radiostationer i Storbritannien, Europa och världen över."

Bob's 60's Splash kommer även varje fredag via Channel 292 på 6070/9670 kHz klockan 1700 UTC. Mycket tilltalande musik!

e-QSL / studio@redsandsradio.co.uk

(Kari Kallio via nordx)

TARGET LISTENING

The following files and folders have been uploaded to the Files area of the [WOR@groups.io](https://groups.io/g/WOR) group.

- Target Listening by Time, September, updated Sept. 13th with eSwatini revisions: [/TLbyTime September.pdf](#)
- Target Listening by Country, September, updated Sept. 13th with eSwatini revisions: [/TLbyCountry September.pdf](#)
- World English Survey, September, updated Sept. 16th with BBC revision: [/WES September.pdf](#)

(Harold Sellers via WOR)

Läsvärt om AM-radio

<https://www.hamnews.se/2022/09/09/debatt-varldens-demokratier-behover-am-for-att-trygga-fri-oberoende-informat-ion/>

(Lennart Deimert via nordx)

Underground and creeping antennas.

These types of antennas were almost never used by radio amateurs until recently. Usually there was always free space in which it was possible to hang a full-fledged antenna. But with the growth of megacities, the tightening of requirements for the appearance of houses, a creeping antenna may be the only one that a radio amateur can install.

Previously, underground and creeping antennas were used in secret military communications centers. At present, due to the development of satellite communication systems, these antenna systems are used less and less. Previously, information about underground and creeping antennas was practically not allowed into the open literature not only in the USSR, but also in other countries of the world, since these types of antennas were considered secret. Currently, the bans on these systems have been lifted and information about underground and creeping antennas has become available to radio amateurs.

Details in Russian - <https://telegra.ph/Podzemnye-i-stelyushchiesya-antenny-09-08>

(Sergey Galagazin, Rostov-na-Donu, Russia / <https://vk.com/club3877182>)

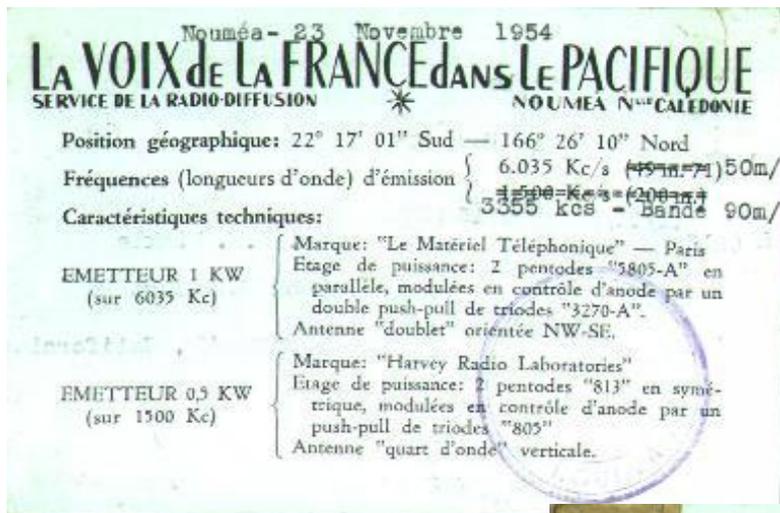
(RUS-DX" # 1203)

[WOR] Brazil's Post Office launches stamps on Radio's first 100 years

To celebrate 100 years of radio in the country, the **Brazil Communication Company (EBC)** and Correios launches a commemorative stamp on September 7, in Rio de Janeiro. The novelty is part of the initiative of the Post Office to issue stamps alluding to festive dates or relevant national historical events.

Read the whole story here: [EBC and Correios launch stamp on the centenary of radio in Brazil](#)

(via WOR)

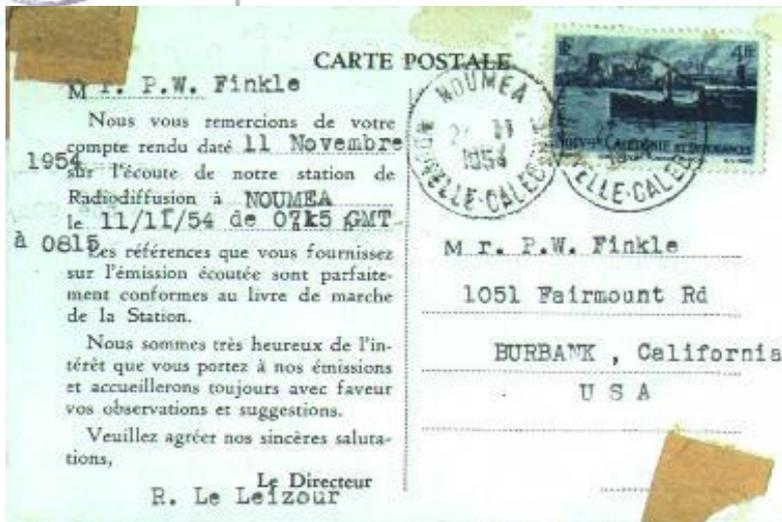


QSL card from the **La Voix de la France dans le Pacifique**, Noumea, New Caledonia, for a report on 11 November 1954.

The station was transmitting on 6.035MHz with a power of 1,000 watts.

QSL from this website:

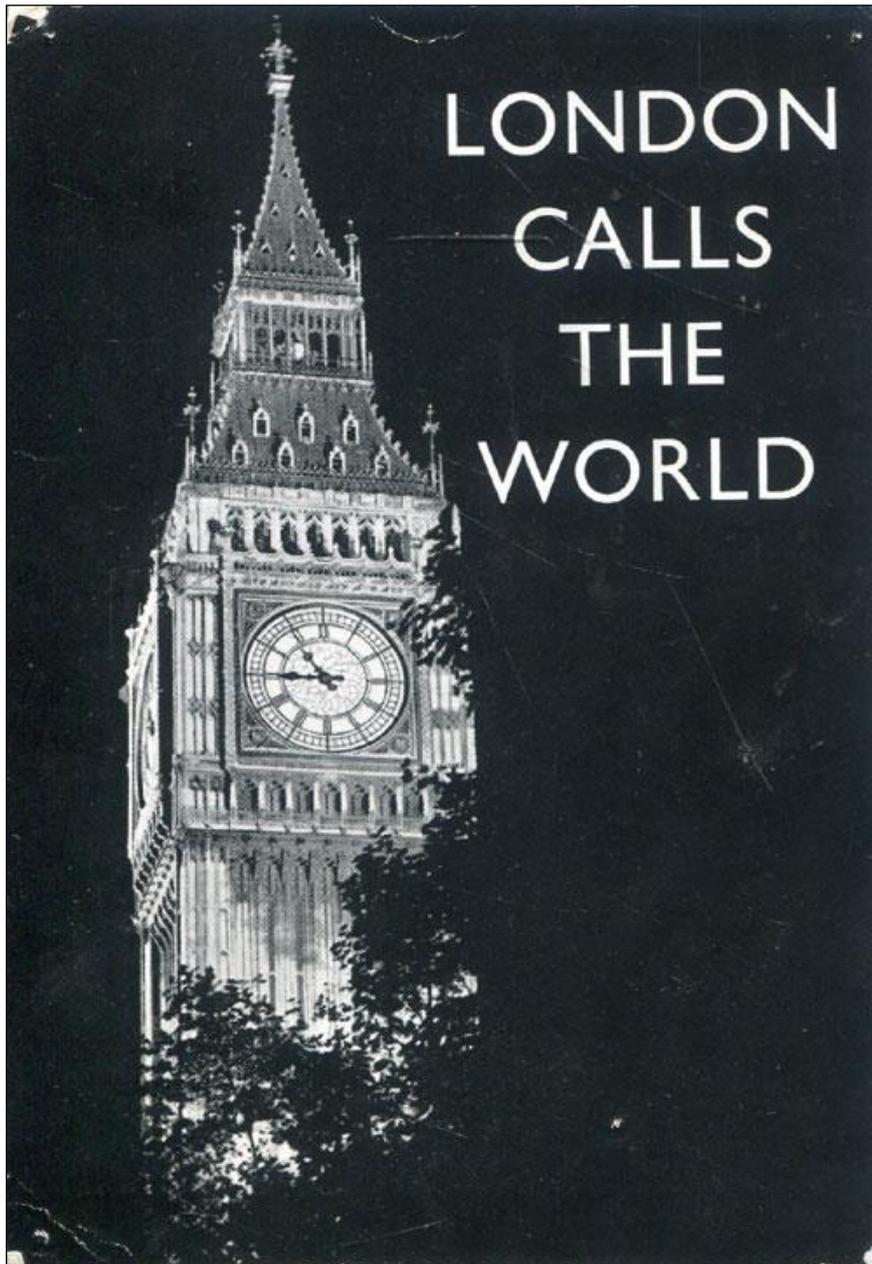
<http://www.k6eid.com/noumea.htm>



DX nostalgia by RFK

As we have recently received the news of the passing of Queen Elizabeth II it is natural that we will remember the times when we have listened to her speeches, primarily over the BBC, on shortwave. How many of us have not included one or two quotes from the Queen in our reception reports? She was a queen regnant for more than 70 years which is something quite unique. She never failed to do her duty as just two days before her death she received Liz Truss and appointed her as Britain's new prime minister. I am certain that many of you around the world will think of the Queen with a great deal of sadness, sorrow and nostalgia. Somehow I doubt that so many will feel the same for Vlad in Moscow when his time comes....

I am sure that most QSL collections of veteran DX-ers (are there any other DX-ers, by the way?) include this QSL. At the time many of us were reluctant to call it a QSL as the BBC never verified which station you had actually heard. Today we may see it in another light. In a time where some counts a thumbs up on Facebook as a QSL anything goes.... This card is from the collection of our friend Jan-Erik Räf JER.



Here we see Jan-Erik Räf JER at a listening session in Norberg, Sweden in 1959. Photo courtesy of the late Odd Påg (then Johansson) ODD.



Some regional German stations were also on SW. Here is a 1960 QSL card from the collection of Ullmar Quick UQ: Bayerischer Rundfunk, reported on 6085 kHz. Ullmar is still highly active both as a DX-er and in many other walks of life. The card was scanned by John Ekwall JOE.

BAYERISCHER RUNDFUNK
Anstalt des öffentlichen Rechts

München	100 kW	800 kc/s	Nebensender: *
Nürnberg	20 kW	1602 kc/s	Augsburg, Coburg, Kempten,
Landau/Isar	20 kW	1602 kc/s *	Landshut, Passau, Regensburg,
Kirchheim	20 kW	1602 kc/s *	Weiden, Würzburg
Bayreuth	5 kW	520 kc/s	0,4 — 2 kW, 1484 kc/s
Hof	0,4 kW	962 kc/s	

München 10 kW, 6100 kc/s
26 FM-UKW-Sender im 3 m Band (87,6-100 MHz)

Sendezeiten: Mo. Mi. Fr.: 05.30-09.50, 10.30-01.00; Di. Do. Sa.: 05.30-01.00 MEZ
So. 06.00-01.00 MEZ * = nur Nachtbetrieb

BAYERISCHER RUNDFUNK
TECHNISCHE DIREKTION

A magazine sent out by Radio Vienna – or RAVAG as it was called in 1949 – from the collection of Ullmar Quick. Scanned by John Ekwall JOE.



At last a beautiful QSL card from the collection of Lars Rydén LR. Will we ever again see something like it in our letterboxes? Your contributions are as usual most welcome. Please mail me at info @ rock.x.se if you want to contribute to DX nostalgia. Take care, stay safe and GOOD DX!

