

SHORTWAVE BULLETIN

Issue no. 2055, May 26, 2024

Deadline e-mail next issue: 1000 UT, June 9, 2024

Time again for yet another SWB

Nothing much to report. It seems that only a few in the mailing list are active on the Shortwave Band. At least this is my conclusion looking at the contributions for each issue.

A few words regarding the log items which will make things much easier for the SWB editor.....

It is not necessary to show the time span you listened to a specific station, it adds nothing to the log and as you can see will not be included in SWB.

Also use TAB instead of SPACEBAR when creating columns. The Spacebar shall be used only for the distance between words.

Down here in the south of Sweden we have had excellent summer temperatures for a few weeks now. All are happy except for the farmers. A long dry period after sowing is not what they want.

If you have something interesting for SWB please share. It is not necessary to be material only for the log.

Ronny - thanks a lot for compiling the DX-Nostalgia column for each issue.

Keep on

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SWB-info

SWB info:

<https://www.dxinfo.se>

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.

Robert Wilkner. " Poor conditions except for a few logs. Hope conditions improve DX South Florida /Mosquito Coast - 1982 to 2023 - has been put to rest. Enjoying each issue of SWB. Great to see active contributors."



Christer Brunström: Qui Itlradio 6035 nice card confirming reception of special broadcast via Santa Maria di Galeria on World Radio Day this year, **KBS World Radio 3955** QSL-card. **Free Radio Service Holland 7405** (most probably a relay by Radio Piepender, a legal Dutch station) eQSL.

Radio Delta International, Elburg 6170 eQSL, **Rádio Voz Missionária 9665** eQSL

Jag bifogar en bild av korten från Qui Itlradio och R Voz Missionária.



Log Info

(UTC)

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 WOR: <http://www.worldofradio.com/Hauserlogs.html>

The latest ones direct: https://www.w4uvh.net/ghlogs_2024_0516_0522.txt
 Previous issue: https://www.w4uvh.net/ghlogs_2024_0509_0515.txt

Useful log links:

WOR: <https://groups.io/g/WOR>
WDXC Top News: <https://www.wdxc.de/topnews.shtml>
DXplorer: <https://groups.io/g/DXplorer/messages>
Shortwave Central radio blog: <https://mt-shortwave.blogspot.com/>
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/> <https://betajbk.blogspot.com/>
<https://ukdxe.wixsite.com/my-vxw-site-di06oi>

Here are some pirate tips links that might be worth spreading. /Per Eriksson, Sweden:

Achim Bruckner: <https://www.achimbrueckner.de/>
 Lars Jeppesen, active pirate listener: <http://lhu-dx-log.blogspot.com/>
 Rick, Finland: <http://pirateradiolog.blogspot.com/>
 Irish Paul: <https://irishpaulsradioblog.blogspot.com/>

Log

(UT)

3310	May25	0120	Radio Mosoj Chaski, Cochabamba fair signal with om and yl in Quechua (Wilkner) + (XM) + (Méndez)
3325			Voice of Indonesia (Channel One) from Palangkaraya, on May 22. With my local sunrise today at 1255 UT, the English segment (1300+) is not as readable as it had been recently; their other frequency of 4754.83 only open carrier. 1246-1300: Segment in Japanese; songs and announcers; fair reception.

			1300-1310: English segment; intro; news; "Today's Commentary"; not very readable.
			1310-1313: The usual patriotic song "Bagimu Negeri."
			1313-1315: "Today in History" (May 22): (semi-readable)
			* Republic of Yemen was established on this date in 1990.
			* International Day of Biodiversity established in 2000.
			(Ron Howard, Asilomar State Beach, Calif.)
3673	May18	2143	PBK Nederlands R. Ocean wx, s/off ann. 3 (CGS)
3955	May23	2145	Channel 292. E, rlg. propag., songs to match. 3 (CG)
3975	May17	2102	Shortwave Gold, Winsen. Weekend Music R relay, E, tks, pops. 3 (CGS)
3995	May17	2106	HCJB, Weenermoor. G, tks, mx, songs. 3 (CGS)
4750	May11	1850	Bangladesh Betar, Shavar. E, western pops. 4 (CGS)
4765	May26	0114	Radio Progreso, Bejucal, Cuban songs. (Méndez)
4775	May23	0140	Radio Tarma. Tarma, fair signal, music (Wilkner)
4820	May19	0003	Radio Senda Cristiana, Cotahuasi, Arequipa, religious songs and comments. (Méndez)
4895	May22	1223	Mongolian Radio. Almost daily I check this frequency with no results, but recently have had a positive open carrier; today also a definite carrier, but never able to pull in any audio. Thanks very much to Mauno Ritola, who has also been assisting me by monitoring this frequency and today provides a positive confirmation. Greatly appreciate his help! "Please check from this Irkutsk rx link: https://irk.swl.su/?f=4895.00amz10 . Definitely Mongolia! Mauno". Nothing on their other frequency of 4830, which is normally the case and unheard on 7260 (if there?) due to a Chinese station on frequency. (Ron Howard, Asilomar State Beach, Calif.)
4965	May18	1835	Voice of Hope Africa, Lusaka, English, religious comments. (Méndez)
4985	May25	0437	Radio Brasil Central, Goiania, Brazilian songs, "Madrugada Musical". Teletype QRM. (Méndez) + (CGS)
5020	May21	1327	SIBC. Extended broadcast well beyond their normal 1200 closing time; still on at last check of 1355; playing non-stop pop songs. (Ron Howard, Asilomar State Beach, Calif.)
5025	May26	0449	Radio Rebelde, Bauta, Cuban songs, comments, at 0600 "Rebelde, las últimas noticias", news, "Todo Música", "Rebelde, Todo Música". (Méndez)
5895	May18	2033	Radio Northern Star, Bergen, pop and country. (Méndez)
5920			(poor with QRM from Voice of Freedom, super jamming and rapid/pulsating jamming from N. Korea) // 5965 (CNR1 QRM), Shiokaze/Sea Breeze/JSR, via Japan, at 1315 UT, Wednesday (May 22); in English; both frequencies reflect poor frequency assignments. (Ron Howard, Asilomar State Beach, Calif.)
5930	May24	1918	World Music Radio, id. "WMR, World Music Radio". (Méndez) + (CGS)
5940	May25	0546	Voz Missionaria, Camboriú, religious songs. // 9665 and 11750. (Méndez)
5955	May24	1933	Radio Veronica, Westdorpe, Dutch, comments, pop. (Méndez)
5970	May18	2042	R. 208, Hvidovre. Mx & songs. Best w/ the 12 m Vertical antenna. 3 (CGS)
5985	May22	*1121-	Myanmar Radio, At 1130, start of a very strong CRI on frequency. Unable to confirm sign off time on 9730 for MR, due to strong Alaska signal on frequency. (Méndez)
5995	May25	1841	Radio Mali, Bamako, African songs, at 1851 English program "English Magazine", news and comments. (Méndez) + (CGS)
6010	May25	0451	Radio Inconfidencia, Belo Horizonte, Brazilian songs "Memoria Nacional". (Méndez) + // 15190.167. 3 (CGS)
6030	May18	1839	Radio Oromiya, Addis Ababa, Vernacular, East African songs. (Méndez)
6050	May26	-0500*	HCJB, Pichincha, religious program in Spanish, comments, at 0459 anthem and close. (Méndez)
6050	May25	*0557-	ELWA Radio, Monrovia, open today with religious song, English, religious comments. (Méndez)
6070	May25	0600	CFRX, Toronto, news, comments, advertisements. QRM from Channel 292 on the same frequency. (Méndez) + (Wilkner)
6090	May18	1836	Voice of Amhara State, Addis Ababa, Vernacular. At 1959 eclipsed by CRI signing on on the same frequency. (Méndez) + (CGS)
6110	May17	1836	R.Fana, Geja Jawe. Vn, tks. 3 (CGS)
6130	May19	0517	Radio Europe, Alphen, oldies, id. "Radio Europe". (Méndez)
6140	May25	0634	Radio Onda, Borculo, French, comments, some Brazilian songs. (Méndez)

6150	May25	0437	Radio Saturno, Belo Horizonte, Brazilian songs, comments, id. "Radio Saturno apresentando Faixa Brasil". (Méndez)
6160	May18	2100	Shortwave Gold, Winsen. E, nx 3 (CGS)
6170	May25	1814	Radio Delta International, Elburg music, id. "Radio Delta International", comments in English. (Méndez)
6180	May24	2102	Radio Nacional da Amazonia, Brasilia, id. "Radio Nacional". (Méndez)
6185	May25	0442	Radio Educación, Ciudad de México, comments, id. "Radio Educación", Latin American songs, classical music. (Méndez)
7260	May25	0510	Radio Vanuatu, Port Vila, non stop Island songs, at 0530, id. "Radio Vanuatu", news, comments, English. (Méndez)
7289.93	May20	-0839*	RRI Nabire Pro 1, on May 20. Some of the highlights: Non-stop EZL songs with occasional announcer. Thought they were gone for the day, but not so! Retuned at 0850, to find them back on the air; 0851-0901, Islamic segment (Shalawat Tarhim prayer, followed by the Maghrib [sunset] call-to-prayer); 0901-1000, variety of songs; 1000, theme music and news (my brief audio attached); at 1002, the audio dramatically dropped, which I assume was due to the start of CNR1 (7290); by 1010, China dominated. (Ron Howard, Asilomar State Beach, Calif.)
9635	May25	-1800*	Radio Mali, Bamako, Vernacular, comments, African songs, at 1759 interval signal, id. "La Radio Nationale du Mali emettant de Bamako", close at 1800. (Méndez) + (CGS)
9665	May18	2115	Rádio Voz Missionária, Camboriú, SC heard with a nice musical programme which included a couple of sertanejas. Complete station ID at the top of the hour. (CB) + // 11750. (Méndez) + (CGS)
9819	May25		Radio 9 de Julho, Sao Paulo, checked this weekend at different times, it seems out of the air, just like last weekend.
11665	May20	0927	Wai FM (p) via RTM, Kajang. Tks, songs. 1 (CGS) + (Ron Howard, Calif.)
11749.9	May22	2049	R.Voz Missionária, Camboriú SC. Rlgs.propag. Adj. QRM de 11750 at *2057. 2 (CG)
11780	May24	2001	Radio Nacional da Amazonia, Brasilia, Brazilian songs, comments, id. "Radio Nacional da Amazonia". (Méndez)
11815	May25	0625	Radio Brasil Central, Goiania, Brazilian songs, program "Madrugada Musical". (Méndez) + (CGS)
15160	May19	0905	Ifriky FM, Bechar, African songs, id. "Ifriky FM", Arabic, comments, French, news, comments. // 17600. (Méndez)
15190.1	May25	0624	Radio Inconfidencia, Belo Horizonte, Brazilian songs, "Memoria Nacional". (Méndez) + (CGS)
15476usb	May25	1918	LRA 36, Radio Nacional Arcángel San Gabriel, Base Esperanza, Saturday program, very weak at first, improving to weak later, comments, interviews, "Nuestras Voces al Mundo", id. "LRA 36, Radio Nacional Arcángel San Gabriel. (Méndez)
15700	May18	0943	World Music R, Randers. Mx & songs. Best w/ the 12 m Vertical antenna. 3 (CGS) + // 25800. (Méndez)
15720	May24	2208	R.NZ Pacific, Rangitaiki. E, interview. 2 (CG)
17599.998	May15	1738	Ifriky FM, S8/9+5 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, just music still at 1808; French ID at 1814; 1820-1825 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; 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 back to music and French talk segments past 1854 (Glenn Hauser, OK, WOR) + (Méndez)
25800	May24	1641	World Music Radio, Marslet, id. "World Music Radio". (Méndez) + (CGS)

CLANDESTINE & TARGET BROADCASTING

4885	May11	2021	R.Echo Of Hope (cland.), Nowong-gu. Kor to KRE, tks. Jammed. 2 (CGS)
5995	May22	2047	R.Echo of Hope (cland.), Gyengi-do. Kor to KRE, tks, mx. MLI off the air. 1 (CG)

6279.9	May17	2055	Sound Of Hope R Int'l., unk. site. Mand to CHN, tks ,jingle. Meas. 6279.878. 1 (CGS)
6340.2	May17	2057	Sound Of Hope R Int'l., unk. site. Mand to CHN, tks, jingle. Meas. 6340.196. 1 (CGS)
6370	May12	2107	Sound Of Hope R Int'l., unk. site. Mand to CHN, tks. Meas. 6370.000. 2 (CGS)
6520	May14	2033	Voice Of The People (cland.), Goyang. Kor to KRE, tks, mx. Jammed. 2 (CGS)
6600	May14	2035	Voice Of The People (cland.), Goyang. Kor to KRE, tks, mx. Jammed. 1 (CGS)
7720	May19	2106	R.Echo Of Hope (cland.), Hwaseong (?) . Kor to KRE, tks. 3 (CGS)
7810.1	May12	2105	Sound Of Hope R Int'l., unk. site. Mand to CHN, tks. Meas. 7810.062. 2 (CGS)
9670	May25	*1230-	Radio Dap Loi Song Nui/Vietnam Democracy Radio, via Taiwan, *1230 UT, May 25. Started programming with opening song "Dap Loi Song Nui" (Truc Ho - Ban Hop Ca Asia 58), which is the same name as the radio station (song is at YouTube - https://youtu.be/OrOMsllxfS8); announcers in Vietnamese and played a Vietnamese song; segment sounded like phone chat. Nice to no longer have the siren jamming from Vietnam, that formerly was used here. My three minute audio today - https://app.box.com/s/qqc3a6frmom4rbgnfp72napumzihah0 . Website: http://radiodlsn.com/ Contact info: Vietnam Democracy Radio (VDR), PO Box 612882, San Jose, CA 95161. Email: lienlac.dlsn @ gmail.com [BTW - "lien lac" is Vietnamese for "to contact/communication"] YouTube video for May 23 - https://www.youtube.com/watch?v=IA5oioPOsmI It should be noted that San Jose has a Vietnamese population of somewhat over 10% of the city's total population. (Ron Howard, Asilomar State Beach, Calif.)

VOLMET & UTILITY STATIONS

3330u	May23	0122	CHU band check (Wilkner)
3673	May18	2143	PBK Nederlands R. Ocean wx, s/off ann. 3 (CGS)
4405	May11	1838	TAH Istanbul R. E, ocean wx. 2 (CGS)
6230	May22	2102	VMW Marine Weather Station, Wiluna WA. Wx warnings. QRM de CHN 6230.022+TWN 6229.869 + uty. (marker?). 2 (CG)
6604	May14	2056	VFG Gander Volmet, NL. Met rpt. Adj. telegr. QRM. 1 (CGS)
6676	May11	2111	HSD Bangkok Volmet. Met rpt, s/off ann. 3 (CGS)
6676	May12	2103	VKA-930 Australian Volmet. Met rpt. Vy. faint. 1 (CGS)
6676	May19	1848	ARA Karachi Volmet. Met rpt. Vy. faint. 1 (CGS)
6676	May20	2051	9VA-40 Singapore Volmet. Met rpt. 2 (CG)
6679	May11	2047	VRK Hong Kong Volmet. Met rpt. 1 (CGS)
6679	May17	1853	ZKAK Auckland Volmet. Met rpt. 1 (CGS)
6765.1	May13	2132	HSW Bangkok Meteorological R. E, stn addr., music box IS, Thai at 2134, fqs. ann., ocean wx. Uty. QRM. 3 (CGS)
8113	May20	2140	VMW Marine Weather Station, Wiluna WA. Wx warnings. 1 (CG)
8176	May20	2142	VMC Marine Weather Station, Charleville QLD. Wx warnings. 1 (CG)
8502	May18	0941	NMG New Orleans R, GA. Ocean wx. 2 (CGS)
8740	May18	1827	ZSC Kaapstad R. Coastal navig. warnings. 3 (CGS)
8743	May13	2133	HSW Bangkok Meteorological R. Music box IS, Thai at 2134, fqs. ann., ocean wx. 3 (CGS)
8764	May18	0939	NMN Chesapeake R, VA. Ocean wx. 1 (CGS)
8812	May18	1833	TAH Istanbul R. E, ocean wx. 3 (CGS)
8828	May20	2048	VRK Hong Kong Volmet. Met rpt, s/off ann. 1 (CG)
8828	May21	2121	ZKAK Auckland Volmet. Met rpt. Vy. faint. 1 (CG)
10051	May19	1127	VFG Gander Volmet, NL. Met rpt. 1 (CGS)
11387	May11	1830	VKA-931 Australian Volmet, Alice Springs N (?). ID, met rpt. 3 (CGS)
12356	May18	0913	ZLM Taupo Maritime R, Taupo. Ocean wx. 2 (CGS)
12362	May18	0930	VMW Marine Weather Station, Wiluna WA. Wx warnings. 2 (CGS)
12365	May18	0915	VMC Marine Weather Station, Charleville QLD. Wx warnings, fqs. ann. for both VMC & VMW. 3 (CGS)
13089	May18	0937	NMN Chesapeake R, VA. Ocean wx. 2 (CGS)
13128	May11	1837	TAH Istanbul R. E, ocean wx. 3 (CGS)
13146	May14	1834	ZSC Kaapstad R. Ocean wx. 3 (CGS)
13270	May19	1125	VFG Gander Volmet, NL. Met rpt. Best w/ the K9AY aerial. 2 (CGS)
13282	May21	2123	ZKAK Auckland Volmet. Met rpt. 2 (CG)

13282	May22	1842	JIA Tokyo Volmet. Met rpt. 2 (CG)
13282	May22	1845	VRK Hong Kong Volmet. ID, met rpt. 2 (CG)
15034	May19	1123	CHR Trenton Volmet, NL. Met rpt. Best w/ the K9AY aerial. 2 (CGS)
16546	May18	2151	VMC Marine Weather Station, Charleville QLD. Wx warnings.2 (CGS)

Contributors to the log:

wb, Wolfgang Büschel, DF5SX, wwdxc BC-DX TopNews, DXLD, DXPlorer, A-DX Glenn Hauser, Enid, OK, USA (also WOR/DXLD) Robert Wilkner, Pompano Beach, Florida, USA CB, Christer Brunström, Halmstad, Sweden	(CG)/(CGS), Carlos Gonçalves, Lissabon/SW Coast, Portugal Ron Howard, Asilomar State Beach, CA, USA, WOR/DXLD Manuel Méndez, Lugo, Spain AP-DNK, Anker Petersen, Skovlunde, Denmark XM, Florida, USA
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Station news

ANTARCTICA. Good news for radio enthusiasts. LRA36 Arcangel San Gabriel National Radio now has 4 weekly shortwave broadcasts from Joint Antarctic Base Esperanza.

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

Frequency: 15476 khz (USB)

We are grateful for the dissemination of this information among colleagues, publications and groups dedicated to shortwave listening, DXing and amateur radio.

73 & DX, Adrian Korol, Argentina.
(Horacio Nigro, Uruguay, translated from Castillian. via DXPlorer)

CUBA. Nuestro socio Rafael Ángel necesita receptor. AER, 12/05/2024 15:49, EA4-0003

Con inmensa alegría te saludo desde Cuba, espero que se encuentre bien, en unión de sus seres queridos. Le escribo para agradecerle continuar siendo parte de la familia de la AER, como te dije el día de mi incorporación hace algunos años, que para mí es como un sueño hecho realidad pertenecer a una sociedad diexista. También, les comento que hace aproximadamente 6 meses estoy sin receptor, pues se me dañó el VEF 206 (fabricado en la extinta URSS) y al estar completamente obsoleto sin piezas de repuesto lo perdí. En Cuba, el gobierno prohibió la venta de radios con la banda de la onda corta por ser ésta la que utiliza Radio Martí en sus transmisiones. He buscado en la red algún concurso donde, como antaño, premien con receptor de radio multibanda pero me ha sido infructuosa la búsqueda. Por favor, si algún miembro se entera de algún concurso o forma de ganar un radio receptor, escribirme; pues, un diexista sin radio, no es nada. Cualquier ayuda es agradecida. Bueno, le dejo un abrazo en la distancia, desde el oriente cubano... ¡Muchos 73s y buenos DX!

Rafael Ángel Ávila Tejeda, co-1165@ aer.org.es Holguín, CO-1165-AER

Google translation:

With immense joy I greet you from Cuba, I hope you are well, together with your loved ones. I am writing to thank you for continuing to be part of the AER family, as I told you on the day I joined a few years ago, that for me it is like a dream come true to belong to a DX society. Also, I tell you that I have been without a receiver for approximately 6 months, because my VEF 206 (manufactured in the former USSR) was damaged and since it was completely obsolete without spare parts, I lost it. In Cuba, the government prohibited the sale of radios with the shortwave band because this is what Radio Martí uses in its transmissions. I have searched on the Internet for a contest where, as in the past, they award a multi-band radio receiver but my search has been fruitless. Please, if any member finds out about a contest or way to win a radio receiver, write to me; Well, a diexist without a radio is nothing. Any help is appreciated. Well, I leave you a hug from a distance, from eastern Cuba... Many 73s and good DX!
Rafael Ángel Ávila Tejeda, co-1165@ aer.org.es Holguín, CO-1165-AER

(via WOR)

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.

(Best 73s, Stig Hartvig Nielsen via WOR)

Radio Piko



 private hobby broadcaster
email: pikofinland@gmail.com

RADIO PIKO 25.5. & 26.5.2024 TEST TRANSMISSIONS directly from Asikkala:

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.
God lyssning!
(Kari Kallio via nordx)

Other radio news

Dan's digital archive of QSL Cards

Many thanks to SWLing Post contributor, Dan Greenall, who writes:

In addition to digitizing [many of my old SW and BCB audio files](#), I have begun setting up some of my QSL galleries on the internet archive in order to help preserve radio history. I am sending along a few links that perhaps old timers and newcomers alike might find of interest.

SWBC stations (sorry, only scanned one side so far): <https://archive.org/details/radio-tampa-tokyo-japan-1987>

Utility stations: <https://archive.org/details/zh-st-helena-inside-view>

Time signal stations: <https://archive.org/details/vng-australia-1971>

BCB stations (mostly my own except for a few very old historic ones that I bought from eBay)
(via WOR)

AIRSPY RANGER



Michael Oexner informiert in unserer A-DX Mailingliste:

Hallo zusammen, das Airspy Team hat gerade in einer Mail einen neuen Empfänger angekündigt, der auf der Dayton Hamvention 2024 als Prototyp gezeigt werden soll.

Hallo, wir freuen uns, auf der Dayton Hamvention einen Prototyp unseres kommenden **Airspy Ranger** zu zeigen. Dabei handelt es sich um einen Hochleistungsempfänger, der die HF+ Discovery-Architektur verbessert und eine lückenlose Frequenzabdeckung zwischen 0,5 kHz und 1,750 GHz bietet, zusammen mit vielen erstklassigen Funktionen. Die detaillierten Spezifikationen werden an Ort und Stelle bekannt gegeben, also besuchen Sie uns!

Mit freundlichen Grüßen, Das Airspy-Team
(from A-DX Fernempfang)

Hi, I've been in contact with Youssef about this for quite some time. Performance is **very** good, I believe maybe better than the new Perseus22 but without the same bandwidth. It should work with SDR Console 3.3 as the API is identical to the HF+ / Discovery.

(Simon Brown, <https://g4eli.com>)

Hallo Christoph und Liste, leider wird nicht mehr IQ Bandbreite / Spektrum möglich sein.
<https://airspy.com/downloads/AirspyRangerSpecs.pdf>

Up to 710 kHz alias and image free output for 912 KSPS IQ
(Michael Oexner via A-DX)

Specs have been announced. According to the developer, the release date is 2 to 3 months later and will change depending on the itead factory adjustment. The price is \$250.
(Hiroyuki Okamura via A-DX)

Airspy Discovery har fått sin efterföljare: <https://airspy.com/airspy-ranger/>

Vad jag förstår så är det en vass, upp-hottad FM-mottagare.

Där vi oftast är, på MV, är den nog mest som tidigare Discovery: en fantastisk mottagare med en hake: bandbredden 912 kHz... Fast utvecklare prog påstår att han förbättrat fler lägre frekvensdetaljer, vilket är troligt då han bevisligen är skicklig. Men jag är nog med mottagare... tills jag bestämmer mig för ett FM-äventyr (just nu osannolikt). Fobos är ett annat spår.

Perseus22 låter som torskfiske, vilket många tycks gilla. Money, money, money, must be funny, in a rich man's world...

(Hermod Pedersen)

FOBOS SDR



Hi, with some SDRs and with the SDR Server I provide non-native IQ rates. Actually very easy to take a native sample rate such as 4MHz and divide by 2, 4, 8 etc. (i.e. a power of 2). Other sample rates below 1 MHz are feasible by first diving 4 MHz by 4 = 1MHz, then using a fractional resampler. Assume you lose ~15% of bandwidth due to aliasing, 2 MHz = 1.7 MHz usable = Medium Wave spectrum. As soon as a Fobos is available I'll buy one and add initial support.
Simon Brown, <https://g4eli.com>

The price of the Airspy Ranger has been quoted as being around \$250 as opposed to the Fobos at \$395
(Tracey G5VU via SDR-Radio)

TEXAS RADIO SHORTWAVE

2024 Master Program Schedule - Channel 292

UTC Date	UTC Time	Freq (kHz)	Program
06/01/24	1900	3955	Lead Belly & Lemon Jefferson
06/02/24	1200	9670	Lead Belly & Lemon Jefferson
07/06/24	1900	3955	Texas Music A To Z Hour 1 (Cities & Towns)
07/07/24	1200	9670	Texas Music A To Z Hour 1 (Cities & Towns)
08/03/24	1900	3955	Texas Music A To Z Hour 2 (Artists)
08/04/24	1200	9670	Texas Music A To Z Hour 2 (Artists)
09/07/24	1900	3955	Steven Stills
09/08/24	1200	9670	Steven Stills
10/05/24	1900	3955	Frontier Gentleman (Old-time Radio)
10/06/24	1200	9670	Frontier Gentleman (Old-time Radio)
11/02/24	1900	3955	Khruangbin
11/03/24	1200	9670	Khruangbin
11/28/24	1200	6070	TRSW Fifth Anniversary
11/28/24	1500	9670	TRSW Fifth Anniversary
11/28/24	1900	3955	TRSW Fifth Anniversary
12/07/24	1900	3955	Texas Panhandle Musicians
12/08/24	1200	9670	Texas Panhandle Musicians
12/25/24	1200	6070	Texas Christmas
	1500	9670	Texas Christmas
12/25/24	1900	3955	Texas Christmas

This schedule is subject to change without notice. Broadcast times may change when European Summer Time ends on October 27. Channel 292 is located in Rohrbach, Germany.

Texas Radio Shortwave verifies correct, detailed reception reports by electronic QSL. This includes reports from listeners using remote receivers (SDRs).

Texas Radio Shortwave's email is texasradioshortwave@protonmail.com.
(Texas Radio Shortwave)

[WOR] Fascinating EW article

<https://euromaidanpress.com/2024/05/17/the-ew-backpack-revolution-how-ukrainian-portable-tech-jams-russian-drones/?swcfpc=1>

Very interesting article including frequency ranges in Ukraine's EW war against the Russian invaders. (Walter R Salmaniw MD CD CAME)

[shortwavesites] Bayrak Radio on Cyprus Island, Part I + II

The history of Bayrak Radio on Cyprus Island is very interesting and sometimes even dramatic. In Dec. of 1963 fighting had broken out between the Turkish and Greek communities and the UN peacekeepers forces were deployed in 1964. Even before the conflict was over, a small group of engineers and technicians were asked to set up the Turkish radio station. At that time the Turkish Cypriots were forcibly excluded from the Cyprus Broadcasting Corporation, where the Greek and Turkish Cypriots had worked together.

The station was supposed to announce the Cyprus Turkish People's existence on the island and make their rightful voice heard. From the British Army they got a transmitter and some parts, but the equipment was on the Greek side. They secretly organized the arrival of these things, which weighed around 1000 kilos. About 30 people worked night and day on the project. On Dec.23, 1963 the Voice of Turkish Cypriot Freedom Fighters went on the air calling "Bayrak-Bayrak-Bayrak" on 1400 kHz at a very low power.

The transmission was on the medium wave, because there were not any shortwave radios in Turkish Cypriot homes. The station was in the garage of one of the Turkish leaders. A 40 meter-long wire antenna was in use, and for the power supply 120 car batteries were used. It was a big job in the workshop for building and repairing radios for the Turkish villagers. Later the station was moved into a building of the Post Office in Nicosia. So, times in the beginning for Bayrak Radio were very difficult !

But quite soon in the next year of 1964 Bayrak Radio was heard internationally in Turkish, Greek and in English on SW – 6700 and 7275 kHz. Then for over ten years the radio had operated on a makeshift basis, using slightly different frequencies - 6150, 6159 or 6279 kHz. In 1974 the Turkish military had occupied much of the North-Eastern part of the island and it had created many changes :

1. The Turkish Republic of North Cyprus was founded;
2. The Bayrak Radio & Television Corporation (BRTK) was organized;
3. The Bayrak Radio International station begin to operate.

With this new name BRI became an independent association - The Voice of the Turkish Republic of Northern Cyprus, BRTK.



The station underwent many technical improvements; its power went up from 7,5 / 10 kW to 25 kW; for some years its air-time was 25 hours in Turkish, Greek, German, French, Arabic, English and even in Russian. Their programs consisted of information and entertainment aimed at bolstering national pride and reducing the isolation of the Turkish Cypriot communities. Propaganda with news, views, interviews and a lot of fine music !

The station was a prime DX target for decades, especially for the American DXers, but in Europe the power of 10 or 25 kW made its signals audible almost everywhere. Of course, there were some periods of time when the station was off the air for a long duration. For example, in the BCDX for Jan.2012 a report appeared about the station being upgraded with a new antenna system and that was why it could work in 2011 with reduced power of 4 kW. Also, it was expected to be on air in March of 2012. But alas, it never happened ! In the same BCDX for Jan. 2013 the Head of the Transmission Department of the BRI wrote :

"The Radio Bayrak transmitter is still on the air with reduced power. The damage to the antenna system appeared to be bigger than anticipated. Some repair job was done, but it still needed a lot of renovation. There was, however, a big discussion going on about cutting the expenses in all areas, due to the recent economic crisis. The Government was considering to close down the shortwave services."

Since then nothing was heard about the station. In the EiBi frequency list for Oct.30, 2011 - Mar.25, 2012 Radio Bayrak International was on 6150 kHz; that was the last time it was seen ! Now here is something about the Tx site location of the station : some sources tell us that Radio Bayrak was listed in 1976 at Yeny Iskele; another one informs that on Oct.25, 1983 the new transmission center was established near Yeni Iskele for broadcasting on medium wave of 1098 kHz and on short wave of 6150 kHz, 7,5/10/25 kW. In the GE image we can see this site : 35 17'40"N - 33 54'58"E. The Tx site building and 2 antennas looked intact in 2022. One mast on the left is for MW

transmission, the two masts on the right are for SW. This antenna system seems to be a dipole, but some believe it is a log-periodic antenna.
(lev.lyt <lev.lyt at gmail.com> via WOR)

Perseus22 software version 1.0

Perseus22 software version 1.0 is now available [here](https://www.microtelecom.it/en/download?path=microtelecom%2FPerseus22%2FSoftware) (<https://www.microtelecom.it/en/download?path=microtelecom%2FPerseus22%2FSoftware>) along with the release notes.

(Regards, Vianney Colombat, Elad)

* Version 1.0 (May 21, 2024)

- added a window to allow entering and modifying the frequency (right click on the frequency to open it)
- added the ability to enter the frequency in kHz via keyboard
- added latitude and longitude to the memories with the possibility of setting them manually
- improved the graphic display of maps in the Geo Plotter window (land filling and blending)
- added on the Geo Plotter window the display of the WRTH frequencies and of the frequencies of the selected memory
- (NB: the download from WRTH is now on trial as established by the owner of wrth.com)
- added management of L/R channels in sound card settings
- fixed error on stereo demux for WFM modulation
- optimization of software startup (it is now faster)
- the possibility of choosing the deemphasis constant (None, 50us, 75us - default 50us) for WFM modulation has been added to the Settings window
- added the possibility of inserting the Noise Blanker on channels and demodulators
- fixed error on squelch threshold management

Raspberry Pi 5 RTL-SDR V4 (Bundle) – Elektor

Program and build Raspberry Pi based ham station utilities, tools, and instruments

The new improved RTL-SDR V4 allows you to receive radio signals between 500 kHz and 1.75 GHz from stations utilizing different bands including MW/SW/LW broadcast, ham radio, utility, air traffic control, PMR, SRD, ISM, CB, weather satellite, and radio astronomy.

The new book [Raspberry Pi 5 for Radio Amateurs](#) gives extensive coverage of deploying the RTL-SDR kit through the use of a Raspberry Pi 5.

This bundle contains:

- [RTL-SDR V4 \(Software Defined Radio\) with Dipole Antenna Kit](#) (normal price: €59.95)
- [Raspberry Pi 5 for Radio Amateurs](#) (normal price: €34.95)

(Hermod Pedersen)

Stressless Empfängerbausatz 0,1 - 30 MHz AM



Lieferzeit: [SOFORT LIEFERBAR](#)

Art.Nr.: BZ-038

549,00 EUR inkl. 19 % MwSt. zzgl. [Versandkosten](#)



Produktbeschreibung

Komplettbausatz aus der Schweiz für einen AM-Doppelsuperhet-Empfänger mit durchgehendem Frequenzbereich von 100 kHz bis 30 MHz, Entwickler: Heinz Stampfl, HB9KOC

Der Empfänger ist in Modulbauweise ausgeführt und vorrangig für den Rundfunkempfang auf Lang-, Mittel- und Kurzwelle konzipiert.

Zum Lieferumfang gehören ein fertig aufgebautes und geprüftes Empfänger- und VFO-Modul, ein bearbeitetes und bedrucktes Gehäuse, ein Lautsprecher, die erforderlichen Steckverbinder und Kabel sowie das benötigte Montage-material.

Kunden aus der Schweiz bestellen diesen Bausatz bitte direkt bei Heinz Stampfl auf www.heinzstampfl.ch

Technische Daten

Frequenzbereich	100 kHz...30 MHz
Zwischenfrequenzen	21,4 MHz und 455 kHz, Doppelsuperhet
Sendart	AM (A3E)
Empfindlichkeit	-101 dBm (12 dB S/N, Mod.1 kHz, 80%)
6-dB-Bandbreite	6 kHz
Frequenzanzeige	5-Zoll-TFT-Display, 480 x 272 Pixel, resistiver Touchscreen
Speicherplätze	50
Betriebsspannung	11...15 V
Stromaufnahme	etwa 360 mA
Abmessungen (B x H x T)	305 mm x 120 mm x 185 mm
Masse	1,7 kg

Zusatzinformationen / Downloads

Video: Bedienungsanleitung Stressless [Youtube](#)



[Bauanleitung \(PDF-Dokument\)](#)

(A-DX Fernempfang)

QSL FROM BANGKOK RADIO

Some time ago a nice QSL came from Bangkok Meteorological Radio, which is heard quite often on 6765.1 kHz. Nice answer from Jantima Niyomchok (jniyomchok@gmail.com) who works at the station.

(73 de Hans Östnell)

 Bangkok Radio <i>Verification – QSL - Card</i> <i>Geographical Coordinates 13° 40' 100° 37'</i>	VOLMET BROADCAST Call sign : BANGKOK RADIO Transmitter : Hanjin Model HSS_10 KS_NET Power : 10 KW Antenna : Monopole Omni-Directional Vertical Polarization Frequency : 6676 kHz. : 11387 kHz. : 2965 kHz. Emission Mode : J 3 E (USB) Broadcast Time : 24 HRS. : Minute 10-15, 40-45	FACSIMILE BROADCAST Call sign : FACSIMILE BROADCAST Transmitter : Hanjin Model HSS_10 KS_NET Power : 5 KW Antenna : Monopole Omni-Directional Vertical Polarization Frequency : 7395 kHz. Emission Mode : J 3 E (USB), H 3 E Broadcast Time : UTC 0030,0100,0120,0140,0200,0300,0320,0340,0400,0420,0500 0520,0540,0600,0700,0720,0740,0800,0820,1000,1020,1300 1700,1720,2300,2320
	 <i>Manee Mekhala an Angel of the Sea and Lightning</i>	BROADCAST FOR SHIPPING Call sign : BROADCAST FOR SHIPPING Transmitter : Hanjin Model HSS_10 KS_NET Power : 5 KW Antenna : Monopole Omni-Directional Vertical Polarization Frequency : 6765.1 kHz. : 8743 kHz. Emission Mode : J 3 E (USB) Broadcast Time : UTC 0000-0200, 0300-0500, 0600-0800, 0900-1100 1200-1400, 1500-1700, 1800-2000, 2100-2300

DX nostalgia by RFK

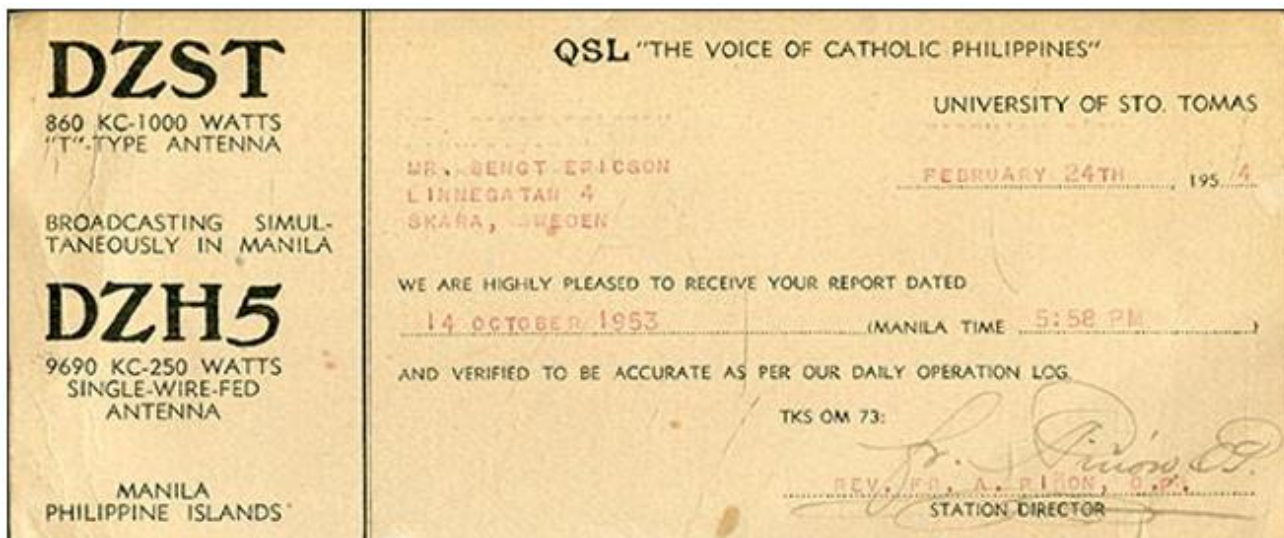
In the Northern Hemisphere we are rapidly approaching summer. We remember the golden bygone days when the enchanting tropical bands were alive with the exotic flavours of Latin America, beckoning listeners into serenaded summer nights. With a simple turn of a dial, listeners could be transported from their living rooms to the far reaches of the globe, tuning into voices from distant lands, broadcasting a symphony of news, music, and culture. You could hear interesting stations from different countries around the clock.

Fast forward to today and the breathtaking communion of the airwaves has diminished into a faint whisper. Shortwave radio, a once pioneering form of communication, is now seen as outdated and inefficient in the frenzied age of digital information exchange. As a result, numerous countries have abandoned the use of shortwave, leaving its bands barren and devoid of the vibrant, overlapping sounds that once filled the air.

The once rich tapestry of chatter and music from many exotic countries is now but a faded memory. Though the shortwave radio is not obsolete, it now exists as a niche hobby for us DX-ers, who continue to cherish the moments when we find something new on the bands – which is not too often. Our nostalgic thoughts go back to the time when we here in Sweden could listen to African stations in the early evenings. Below is my QSL card from a station which was often heard with a surprisingly good signal: Radio Comercial de Angola 4795 kHz.



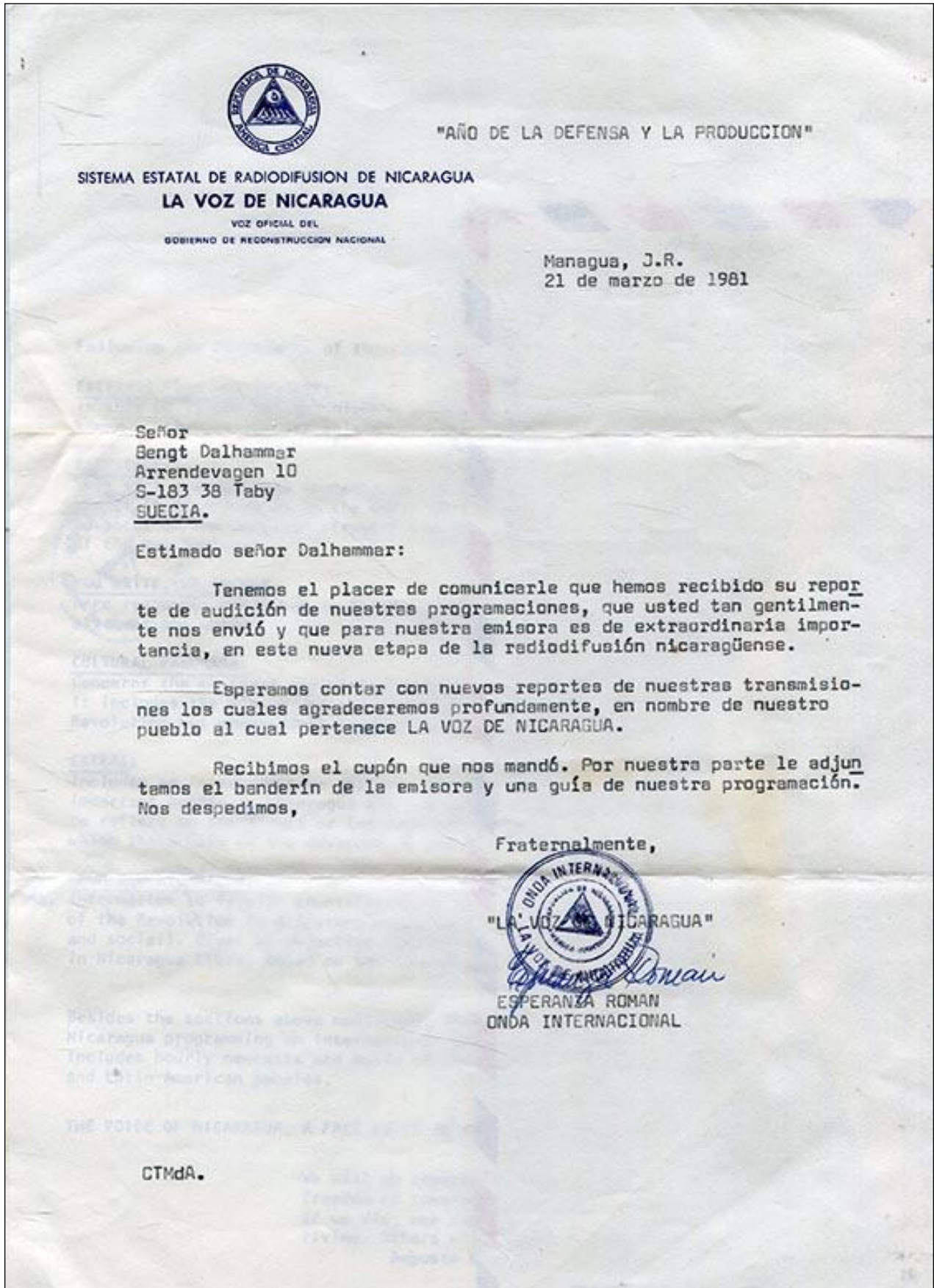
Below a QSL card from the collection of Bengt Ericson BE. The Voice of Catholic Philippines, broadcasting from the University of Santo Thomas, was a predecessor to Radio Veritas and in 1954, when Bengt reported the station, the power output on SW was a modest 250 watts on 9690 kHz. But it surely was sufficient to reach Sweden.



As the dictatorship of Somoza had been overthrown La Voz de Nicaragua started an international service on short wave. Bengt Dalhammar BD received this pennant with his QSL letter in 1981.



Here we see the verification letter from La Voz de Nicaragua which BD received in 1981.



Indeed, the shortwave bands are now more of sentimental than practical value. It's a poignant reminder of past eras when technology expanded our horizons far beyond what was physically possible. Nights spent huddled by the radio, eagerly scanning for the faintest signals of faraway lands, became a cherished ritual. The world was a stranger's voice through a crackling speaker and into our headphones, a window into the lives of cultures foreign and familiar. The past glimmers in our minds, replete with the haunting tunes of distant lands and the mesmerizing allure of a borderless world broadcast through a simple radio. Though time marches on, those moments remain etched in our memories, a testament to the indomitable human spirit that defied boundaries between nations. Let us remember those days with this ensign from Bolivian station Radio Batallón Topater, received on 4980 kHz by the late Olle Alm OA. Those were the days, my friends.



As you know your contributions to DX nostalgia are always welcome. Please mail me at info@rock.x.se if you want to share something. Take care and stay safe. 73 & GOOD DX!