

# SHORTWAVE BULLETIN

Issue no. 2005, June 26, 2022

Deadline e-mail next issue: 0800 UTC, July 10, 2022

Thanks a lot for your comments regarding my midsummer greetings. Mauno Ritola pointed out that it is an important feast also here in Finland, as you surely know. Also Guy Atkins and Terry Colgan came with interesting comments.

I'm now and then keeping an eye at old old Swedish radiorelated magazines. This by nostalgic reasons and lack of input. I think some are interested to see what happened back then.

The big news coming just in time for this issue is the introduction of the new Perseus22 which also could be seen in Friedrichshafen. From the specifications it will be a superb SDR. The price tag will be about 2300 – 2500 euros.

Despite that I think a few will be bought by DX-ers. It's always nice to have the best ....

If you have something interesting to tell, just drop me a line with your material.

Keep on ....

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**R e d a k t i o n :**

*Thomas Nilsson*

*E-mail:*

[thomas.nilsson@ektv.nu](mailto:thomas.nilsson@ektv.nu)

## SWB-info

SWB on HCDX:

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

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:** Mosquito Coast, 24 June 2022, "Minimal DX activity here with heat and continued antenna issues. Using the modified Sony 2010 ."

**Dan Olsson:** Hej denna gång hade jag tänkt att redovisa några svar som jag fått men ödet ville annorlunda. Fick natten mellan söndag och måndag så ont i ryggen att ambulansen fick hämta mig. Jag hade så ont i ryggen att jag inte kunde sitta, stå eller ligga. Det visade sig efter några dagars undersökning att jag fått infektion i ryggraden. Vilket i sin tur innebär 2-3 månader härinne på Infektionen i Lund och dem ytterligare 2-3 månaders rehab i hemmet .

*Dan – hoppas på snar bättring, det är väldigt trista besked du kommer med, men det kommer att ordna upp sig! /Thomas*

## INTRODUCING NEXT-GEN SDR RECEIVER - PERSEUS22

After the forced Covid-19 stops the Friedrichshafen 2022 Ham Radio Messe is back at the door and we at Elad and Microtelecom are pleased to present you the Perseus 22 direct sampling communication receiver.

- 2 HF synchronous channels (0.01-70 MHz)

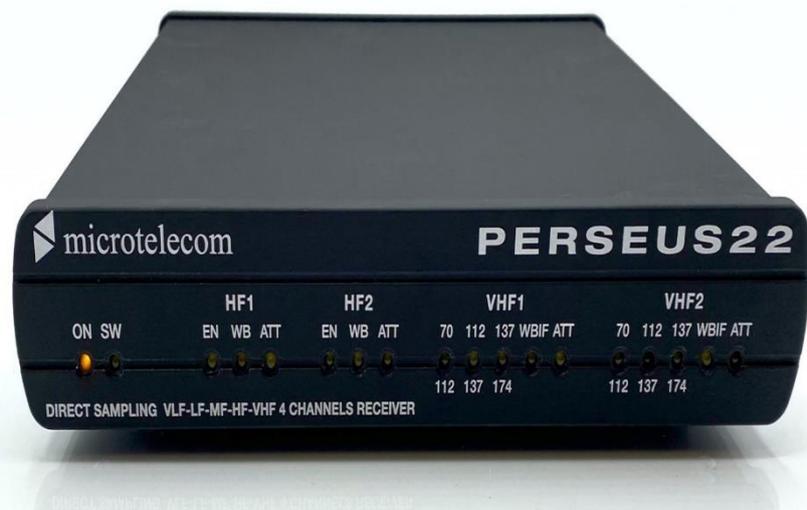
- 2 VHF synchronous channels (70-225 MHz)

- Up to 100 MSPS real-time bandwidth for wideband IF applications

- Space/Polarization Diversity, Interference Cancellation enabled and much more.

Visit the Elad booth at the Friedrichshafen Messe from 24 to 26 June to learn more.

/Nico / IV3NWW



Perseus22 is a 4 channels, direct sampling receiver with a continuous frequency coverage from 10 KHz to 225 MHz and a typical image rejection larger than 70 dB.

All channels are synchronously sampled by a high SNR, 14 bits A/D converter and processed by a software defined digital down converter, implemented on an FPGA,

which outputs are routed to the host PC by a USB 3.0 controller, allowing wide-bandwidth IF applications.

The frequency coverage is split-up in 2 groups of channels (two for VLF-HF frequency range, the others for VHF), each one capable of diversity, which can reduce noise in order of tens dB. All channels includes an analog RF frontend equipped with attenuators, preselection filters and amplifiers.

The receiver enclosure is machined from solid aluminium and finished with a fine, non reflecting, black surface treatment.

**Nico Palermo:** <https://www.facebook.com/nico.palermo.10>

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I had a long chat with Franco today at the fair in Friedrichshafen. The Perseus22 is due to be released in October (I hope he means 2022) and the price will be around 2,300 euros. Nico is still in the middle of adapting the software. I tried to explain to him what possibilities there are for our Jaguar group and that this is also interesting for him if he supports Nico here, he has taken a lot of notes and will discuss the Jaguar topic with Nico next week. But we know our friends in Italy. (73 from Salzburg, Christoph Ratzer)

## Log

(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:

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

The latest ones direct: [https://www.w4uvh.net/ghlogs\\_2022\\_0616\\_0622.txt](https://www.w4uvh.net/ghlogs_2022_0616_0622.txt)

Previous issue: [https://www.w4uvh.net/ghlogs\\_2022\\_0609\\_0615.txt](https://www.w4uvh.net/ghlogs_2022_0609_0615.txt)

### Important 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>

**Liangas:** <https://zliangaslogs.wordpress.com/2022/>

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

3310	Jun17 0000	Radio Mosoj Chaski, Cochabamba deep fades with om on the hour, some music, lost signal toward, then fade out (Wilkner) + (Méndez)
4763	Jun17 2330	Radio Huanta 2000, with om chat and music, fair signal (Wilkner)
4765	Jun14 0301	Radio Progreso, Bejucal, comments. G. (Méndez) + (Coady-ON)
4765	Jun15 0030	Checking for R. Progreso, but nothing except CODAR swirshes into Maryland SDR. Nominal sked is 0030-0400 only and has been reported missing lately, but I have not checked every night. I switch to Bonaire SDR, and at 0051 can hear some nondescript music under the CODAR, but cuts off at 0101* so is that Tajikistan instead? I keep monitoring when *0119 it comes back on with music, and by 0125 I can barely tell it's in Spanish. So-mething's always wrong at RadioCuba (Glenn Hauser, OK, WOR)
4765	Jun17 -2001*	Tajik Radio, Dushanbe, Tajik comments and songs. P. (Méndez)
4775	Jun17 0022	Radio Tarma, Tarma, comments, Peruvian songs. P. (Méndez) + (Wilkner)
4840	Jun13 0205	WWCR, Nashville, TN English talk with laughing (AP-DNK) + (CGS)
4900	Jun19 1037	Voice of the Strait, Fuzhou, unintelligible threshold signal (XM)
4924.8	Jun18 0440	Radio Rural, Tefé relaying Radio Aparecida, religious songs and comments, Portuguese, id. "Rede Aparecida de Radio". "A Nossa Senhora Aparecida", program "Con A Mae Aparecida", "Você está ouvindo Com a Mae Aparecida, na Rede Aparecida de Radio", "...Frecuencia Modulada 95.4, ondas curtas de 25, 31 e 49 metros, onda tropical de 60 metros, Emisoras da Fundaçao Nossa Senhora Rede Aparecida de Radio, Aparecida, Sao Paulo". P to F. Checked the Radio Rural, Tefé website streaming at different times <a href="https://www.radioruraltefe.com.br/">https://www.radioruraltefe.com.br/</a> and relaying Radio Aparecida. The next days at same time out of the air, but online streaming relaying Radio Aparecida. (Méndez)

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Hi Manuel, Radio Aparecida's signal is broadcast via Radio Rural, which yesterday with its reactivation extended its schedule. On the website of the radio station in satellite link with Radio Aparecida after 10:00 p.m. (Tefé hours). (RADIO RURAL FM - JMRadio - Versão: 2.0) It should also be noted that Radio Educação Rural de Tefé is no longer, only Rural FM, it no longer broadcasts in MW only FM and SW. (Rafael Rodríguez R. Bogotá, Colombia)

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Jun22, no signal from Tefé, relaying Aparecida or not. That reactivation was only briefly (Glenn Hauser, OK, WOR)

4925 Jun20 0150 R Educação Rural, Tefé, AM reactivated after 4 months. Talk - very weak (AP-DNK)

4930 Jun6 2030 VOA Africa Sce., Moepeng Hill. English ann, Afrobeat songs (AP-DNK) + (Coady-ON)

4940 Jun19 1021 Fuerza de Paz Radio, Arauca, religious program in SP, by far the strongest signal on the band (XM) + (Coady-ON) + (Méndez)

4980 Jun13 0220 WRMI, Okeechobee, FL English speech with shouting audience (AP-DNK)

5010 Jun13 0225 WRMI, Okeechobee, FL English female talk (AP-DNK)

5020 Jun19 1016 SIBC, Honiara, presumed, moderate carrier only, I was able to confirm they were broadcasting that day (XM)

5025 Jun18 0042 Radio Rebelde (Bauta) with a telephone interview between two men – Good June 18 (Coady-ON) + (Méndez) + (CGS)

5040 Jun7 0533 R. Vanuatu; talks. Mixing signals with RHC in English, both same strength, fair (LOB-B).

5040 Jun18 0207 RHC (Bauta) with news – Fair (Coady-ON) – The mike the woman was using had badly distorted audio. Even when the transmitter or the studio-transmitter link is not at fault there's always something wrong at RHC.

5129.978 Jun20 0335 WBCQ Radio Angela, `Concert Hall`, for a while has some ``bubbly`` QRM every few seconds into Maryland SDR, then clears. Opera soon interrupted abruptly for some poetry and other classical music fill until hourtop. Sorry, but during first hour from 0200, I needed to hear `Encore` on WRMI 5950, unfortunately simulcheduled but it was then first (Glenn Hauser, OK, WOR)

5450 Jun13 2301 Royal Air Force, Military One, VOLMET broadcasts for England and Europe, fair, //11253 (XM)

5505 Jun14 0017 Shannon, VOLMET broadcasts for Europe, very good, //8957 (XM)

5920 Jun23 2310 HCJB Deutschland, Russian program, fair good (Bernardini) + (Méndez)

5930 Jun25 1120 World Music R, Bramming Danish ann, English pop songs // 927 MW Hvidovre (AP-DNK) + (Méndez)

5938.46 Jun23 2312 R. Voz Missionaria, Camboriu, Brazil, religious song and talks "Alleluja", PP fair //9673.34 (Bernardini) + (CG)

5953 Jun19 2145 Spanish talks, seems to be R. Pio XII; talks, poor to fair. Modulation with some interruptions. From 2158 het. (LOB-B) (*Carrier noted here on 5952,465 /TN*)

5955 Jun14 0416 Sunlite Radio, Westdorpe, pop songs, id. "Sunlite". F. (Méndez)

5970 Jun25 1110 R 208, Hvidovre Jazz // 1440 MW Ishøj (AP-DNK) + (CG)

5980 Jun18 1813 R.NZPacific, Rangitaiki. E, tks, mx. 2 (CG)

5985 Jun23 2315 Myanmar Radio, Yangoon, slow songs, Vn, fair good (Bernardini)

6030 Jun25 0820 CFVP relaying CKMX (AM 1060), 0820+. Comedy by Brian Regan, Howie Mandel, Dennis Regan, Todd Barry, Dennis Miller, etc.; commercial announcements; even with Cuban jamming, was doing very well for 100w! (Ron Howard, California)

6050 Jun19 0340 HCJB, Pichincha, Spanish, religious comments. Also heard 0457-0500\* when closed Algeria on the same frequency, identification, anthem and close. F. (Méndez)

6055 Jun25 -1059\* Ev. Missions-Gemeinden, Nauen German closing ann, ID (AP-DNK)

6055 Jun25 \*1100- OZ-Viola, Hillerød via groundwave. Danish/English ID, light music - very noisy reception (AP-DNK)

6070 Jun23 2130 Cruisin' the Decades, Rohrbach Germany, songs, English, good (Bernardini)

6070 Jun25 1100 Alt Universe Top 40, Rohrbach Germany, songs, fair (Bernardini)

6070 Jun24 1926 Tumbriil Encore with opera song the with harp music. ID at 1950 Classical at Radio Tumbriil with goodbye and ended with more classical music. (Liangas)

6110 Jun13 1833 Radio Fana, Addis Ababa, East African songs, Vernacular comments. F. (Méndez)

6170 Jun4 0340 Scandinavian Weekend R, Virrat Finnish talk, pop songs (AP-DNK)

6175 Jun18 2033 Radio Europe, Alphen, pop songs, id. "Radio Europe". F. (Méndez)

6180 Jun18 2033 Radio Nacional da Amazonia, Brasilia, soccer, live matches. // 11780. F (Méndez)

6185 Jun21 0435 Radio Educación, Ciudad de México back after more than a month inactive, songs in Spanish. Poor. Closed today, June 22 at 0502, anthem id. "Radio Educación, la radio cultural de México, 100.000 watts de potencia, desde la Ciudad de México" and close. (Méndez)

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No way 100 kW on 6185. That refers to MW 1060. (Glenn Hauser)  
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A quick look-up confirms your suspicion, in the daytime! (20kW at night). It also says 6185 is 10kW, which is still more believable than 1kW considering how good a signal to N. America they have most nights.

[https://en.m.wikipedia.org/wiki/Radio\\_Educaci%C3%B3n#Stations](https://en.m.wikipedia.org/wiki/Radio_Educaci%C3%B3n#Stations)  
(73s, Rodney Johnson)  
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Jun25, again running past 0912+ UT today; contemporary/abstract music; as usual very weak audio, but carrier strength fairly good. Ron (California)

6255 Jun18 2036 R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, tks. Jammed. 2 (CG)

6676 Jun15 1000 alice Springs, VOLMET broadcasts for Australia, poor, //11387 (XM)

7245 Jun18 1114 RNZ Pacific with "The All Night Show" with a male DJ and a mix of pop, blues, and country music – Very Good (Coady-ON) – There's an amateur radio net that interferes with reception of this one especially during weekdays. The problem is that ITU Region 2 (the Americas) allows amateur radio as the primary user between 7200 and 7300 whereas ITU Regions 1 and 3 (The rest of the world) does not allow amateur radio above 7200 and allows broadcasting there where, legally, broadcasters in the Americas must stay at or above 7300. So, for SWLs living in the Americas, it's a kind of legal QRM that you just have to put up with.

7375 Jun17 2358 RRI (Tiganesti) with IS to opening music at 0000 and Daniel Bilt with ID, target area, web platforms, and satellite reception info and Vlad Palcu with news at 0001 – Very Good (Coady-ON)

7730.1 Jun16 2110 Sound Of Hope R Int'l, unk. site. Wx warnings cf. // 6230 (QRM de CHN, not TWN). 1 (CG)

7890 Jun7 0606 R. Vanuatu (2x3945); English pop music, female announcements. Poor, fady, 11835 inaudible (LOB-B).

9105 Jun15 2109 R.Echo Of Hope (cland.), Hwaseong. Mand to CHN, tks. 2 (CG)

9120 Jun15 2111 Sound Of Hope R Int'l., unk. site. Mand to CHN, tks. 1 (CG)

9140.1 Jun15 2113 Sound Of Hope R Int'l., unk. site. Rlgs. propag., mx. // 11895.319. 1 (CG)

9635 Jun13 1615 Radio Mali, Bamako, 1615, Jun13, Vernacular, comments. F. (Méndez)

9669.893v Jun19 0602 RVM music and Portuguese, S5/S9, still way off 9665 frequency and audibly wavering even more than usual. Bad news for 9670.00 Channel 292 Germany in some areas (Glenn Hauser, OK, WOR) + (Méndez) + (CGS)

9673.4 Jun24 2133 R.Voz Missionária, Camboriú SC. Rlgs. propag. Meas. 9673.351. // 5938.505 poor. 3 (CG) + (Bernardini)

9818.82 Jun23 2226 Rádio 9 de Julho, Sao Paulo Brasil, talks religious PP, weak (Bernardini) + (Méndez)

9850 Jun19 0323 RRI (Tiganesti) // 11825 (Fair via Galbeni) with Eugen Nasta with a feature on a country-wide exhibit featuring items from over twenty museums – Very Good (Coady-ON)

9925 Jun19 0000 The Mighty KBC at 0000 with opening music and a man with ID of "Rocking over the ocean, all over Europe, we are the Mighty KBC" then DJ Dave Mason with ID and email address followed by singing IDs and oldies music – Excellent June 19 (Coady-ON)

10051 Jun13 2220 GANDER, VOLMET broadcasts for Canada, good (XM)

11780 Jun23 2241 R. Nacional Amazônia, Brazil, A Voz do Brasil news prg, fair (Bernardini) + (Coady-ON) + (Méndez) + (Coady-ON)

11815 Jun19 1221 NHK Radio Japan in Japanese with a man and a woman with jovial banter – Weak but audible June 19 (Coady-ON)

11815 Jun23 2245 R. Brasil Central, Goiânia Brazil, Brazilian songs, fair (Bernardini) + (CG)

11925 Jun25 1146 Ronyao Shenggue.has been checked here in Thessaloniki and verified with twente and kSDR in Delhi which has the strongest signal. In Delhi there is also a local hum on 11927.5 Mostly with talks by YL. End of program with a song and immediate sign off at 1158. Remote kSDRs (Liangas)

12095 Jun23 2255 FEBC Manila, Philippines, interval signal with ids "This is FEBC Radio broadcasting from Manila Philippines", good (Bernardini)

13630 Jun18 2000 CGTN Radio // 11640 Very Good via Mali) with a man with news with correspondent reports then "After the News" at 2005 with two men discussing entertainment stories –Good June 18 (Coady-ON) – I miss the old CRI. Now that it's been moved under the CGTN (China Global TV Network) umbrella should we be calling this one Chinese Fluff and Mis-information Radio? After all, to put it mildly, CGTN does have quite a checkered history.

13650 Jun19 2027 RRI (Tiganesti) // 9740 (Fair via Galb (Coady-ON) –No sign of the hash of // 7315 (DRM via Galbeni beamed to Western Europe) and, of course, listed // 11850 (Beamed to Eastern North America via Tiganesti). Is RRI ever going to fix the other transmitter at Tiganesti? Otherwise they may as well admit it's a lost cause and stop listing it in their schedule. After all, it has been more than a few years since the other transmitter at Tiganesti was actually working.

13670 Jun19 1940 Radio Feda (Madagascar World Voice via Mahajanga) in Arabic talk over religious instrumentals then lively Middle Eastern vocals at 1943 – Very Good (Coady-ON)

13750 Jun19 1100 RRI (Tiganesti) // 15320 and 17670 (Both Good via Galbeni beamed to Africa) with opening music and Daniel Bilt with ID, target areas, web platforms, and satellite reception info and Vlad Palcu with news at 1101 – Very Good (Coady-ON)

- 15034 Jun14 1715 Royal Canadian Air Force, Trenton, VOLMET broadcasts for Ontario, and Manitoba and Alberta, very good (XM)
- 15130 Jun19 1933 NHK World Radio Japan in Japanese with two men and a woman with jovial banter – Good (Coady-ON)
- 15140 Jun19 1952 RHC (Bauta) with “The Mailbag Show” with a man reading listeners' letters – Good signal but overdriven audio (Coady-ON) – There's always something wrong at RHC.
- 15190 Jun24 1830 Radio Pilipinas, Tinang, in Tagalog, reports interviews, fair //12120 & 9960 (Bernardini)
- 15250 Jun19 1245 VOA (Tinang) in Mandarin with a man and woman with talk with English sound bytes – Good mixing with CNR jammer June 19 (Coady-ON)
- 15265 Jun18 1548 AWR in Punjabi with a woman with talk – Weak (Coady-ON)
- 15375 Jun18 1400 Voice of Turkey in Turkish with a woman with ID mentioning “Turkye” and news to 1408 and into lively Turkish folk vocals – Very Good (Coady-ON)
- 15375 Jun25 -0902\* Fu Hsing BS, (much stronger in USB, while very weak in LSB), 0845-0902\*. **This frequency is now being heard with terribly distorted audio**, which is a recent development! Heard the weekend only program yīnyuè dìqiú cūn (音樂地球村 - Music Global Village); variety of music (Vangelis - instrumental "Chariots of Fire"; subcontinent music with singing in what sounded like Hindi; etc.); audio ended at 0902, but xmtr still on with dead air when tuned-away at 0910. Yesterday noted cut off at 0900\*. The // 9410 // 9774 heard with only carriers. (Ron Howard, California)
- 15420 Jun19 1935 AWR in French with a male preacher then brief AWR theme music at 1936 and a woman with station and program info – Good (Coady-ON)
- 15520 Jun17 2200 REE with Spanish and English IDs and Justin Coe with program highlights then “News from Spain” – Very Good (Coady-ON)
- 15580 Jun19 2006 VOA with Heather Maxwell hosting “Music Time in Africa” featuring songs from either local or expatriot African artists – Very Good (Coady-ON)
- 15700 Jun24 1845 World Music Radio, Randers Denmark, usual international songs, weak //5930 (Bernardini) + (Méndez)
- 15720 Jun18 0220 RNZ Pacific with a woman interviewing a local pop musician who is planning a tour of Australia – Good (Coady-ON) + (Bernardini)
- 25800 Jun17 1640 World Music Radio, Marslet, pop songs, id. “World Music Radio”. F. (Méndez)

### 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
(LOB) Lúcio Bobrowiec, Embu SP, Brasil	Ron Howard, Asilomar State Beach, CA, USA, WOR/DXLD
Giampiero Bernardini, Milan, Italy	Zacharias Liangas, Thessaloniki, Greece, several KIWI's
Rafael Rodríguez R. Bogotá, Colombia	Rodney Johnson via WOR
Mark Coady, Selwyn, Ontario	Robert Wilkner, Pompano Beach, South Florida
	XM - Cedar Key - Florida

## Station news

**CHINA.** Recently CHBC (6185 kHz.) was off the air due to routine maintenance, but on June 24 noted them back again (1030+ UT). Now I want to share the following article that was forwarded to me by Dr. Hansjörg Biener (Germany), presenting a political analysis from a Taiwanese viewpoint. Appreciate very much receiving this info.

*"The Role of PLA Base 311 in Political Warfare against Taiwan (Part 3) - By Elsa B. Kania.* Elsa Kania is an analyst at the Long Term Strategy Group.

Read the whole article here: <https://globaltaiwan.org/2017/02/15-gtb-2-7/>

- - - - - This corresponds nicely with what I had been reading about the Voice of Strait (4900 & 4940 kHz.): [https://en.wikipedia.org/wiki/Voice\\_of\\_the\\_Strait](https://en.wikipedia.org/wiki/Voice_of_the_Strait)

"In 2015 the unit which operates Voice of the Strait was transferred from the People's Liberation Army General Political Department to the **People's Liberation Army Strategic Support Force becoming PLASSF Base 311. Base 311 (also known as PLA Unit 61716) is primarily responsible for psychological warfare operations against Taiwan.**" (Ron Howard, California)

### EGYPT. [WOR] Radio Cairo back on air

I listen out for them every day.

The last broadcast in any language was on June 16. It's unusual for them to be off air for such a long period.

I sent an e-mail to their Propagation Department on June 21, asking whether they have abandoned short wave. I haven't

received a reply yet, but I notice that today they are back again on 9410 at 16:00 in Albanian. The distortion is still there accompanied by the usual loud hum. I will listen tonight to see if English reappears at 21:15. The second transmitter (no hum, but severe distortion) which was used for Turkish, Russian and French (9900, 9870 and 9810) has been off air for 7 weeks.

Recently, there were a number of consecutive days when the English programme was heard with perfect audio, but the transmitter hum made listening very tiring.

With 9 transmitters on site, they must be able to fire up one of the others, or if not working, they could cannibalize them for spare parts for the two that are operational. It is likely that the technicians lack the expertise to undertake any serious repair work on their ageing transmitters.

(Alan Holder, G4ZBH, Isle of Wight, U.K. via WOR)

**INDIA.** DX India Exclusive: Updated schedules of AIR Please see updated schedules of All India Radio as follows:

a) Time Wise: <https://qsl.net/vu2jos/es/time.htm>

b) Language Wise: <https://qsl.net/vu2jos/es/Language.htm>

c) Frequency Wise: <https://qsl.net/vu2jos/sw/freq.htm>

Yours sincerely, Jose Jacob, VU2JOS via WOR

**TAJIKISTAN.** [WOR] 15440 VOA Mystery solved. Info from VOA about their unscheduled African Service broadcast on 15440 kHz at 1400-1430 UTC is that this has been resolved. The Tajikistan station had a switching issue! (Jose Jacob, VU2JOS via WOR)

**USA.** Der amerikanische Sender **WMLK aus Bethel, Pennsylvania**, begann heute (June 20) seine Sendungen über den neuen 300 kW Sender auf **9275 kHz**. Gegen 2130 UT ein gutes S7 Signal in Salzburg. Gesendet wird abends von 17-22 Uhr UT. <https://www.facebook.com/www.wmlkradio.net>  
(A-DX Fernempfang)

## Other radio news

### July 2022 Program Schedule for Texas Radio Shortwave

07/02/22	2300	WRMI	5950	TRSW Old-Time Radio: Gang Busters (2 episodes)
07/03/22	0000	WRMI	5950	TRSW On Stage: Luckenbach Dance Hall
07/03/22	0100	WRMI	5950	TRSW Special: Texas Fourth of July
07/09/22	2300	WRMI	5950	TRSW Old-Time Radio: Gang Busters (2 episodes) (Repeat)
07/10/22	0000	WRMI	5950	TRSW On Stage: Luckenbach Dance Hall (Repeat)
07/10/22	0100	WRMI	5950	TRSW Prime: Clarence "Gatemouth" Brown
07/16/22	0900	Channel 292	6070	TRSW Prime: Clarence "Gatemouth" Brown
07/16/22	1800	Channel 292	3955	TRSW Old-Time Radio: Hopalong Cassidy (2 episodes)
07/16/22	2300	WRMI	5950	TRSW Old-Time Radio: Hopalong Cassidy (2 episodes)
07/17/22	0000	WRMI	5950	TRSW On Stage: 2022 RodeoHouston
07/17/22	0100	WRMI	5950	TRSW Prime: Clarence "Gatemouth" Brown (Repeat)
07/23/22	2300	WRMI	5950	TRSW Old-Time Radio: Hopalong Cassidy (2 episodes) (Repeat)
07/24/22	0000	WRMI	5950	TRSW On Stage: 2022 RodeoHouston (Repeat)
07/24/22	0100	WRMI	5950	TRSW Encore: 2022 Johnny Winter
07/24/22	0200	WBCQ	6160	TRSW Prime: Clarence "Gatemouth" Brown #
07/30/22	2300	WRMI	5950	TRSW Old-Time Radio: I Was a Communist For the FBI (2 episodes)
07/31/22	0000	WRMI	5950	TRSW Fifth Sunday Special: Early Texas Rock
07/31/22	0100	WRMI	5950	TRSW Fifth Sunday Prime: Asleep At The Wheel

If you publish this information, please credit Texas Radio Shortwave as the source. Thank you.

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

# This program is simulcast at <http://splatterbox.us/area51>.

(Terry Colgan, N5RTC)

Program Manager & Publicist, Texas Radio Shortwave

## Note in the magazine "Teknikens Värld med Flyg" Nr 2 1954

Bechuanaland. ZNB, Mafeking, har en tid varit hörbar kl 18.00—19.00 på 8.230 kc/s = 36,45 meter. Antenneffekten är endast 250 watt enligt World Radio Handbook. (Bengt-Ake Sjöberg.)

**More about ZNB:** ZNB began broadcasting in 1936 on 5900 kHz with 250 watts and operated as a communication facility for the government of Bechuanaland. Test transmissions of station announcements and music recordings resulted in requests for regular programming from Africa, the U.S.A.,

Europe and Japan.

However programming had to be discontinued due to copyright infringements. After the positive response from local listeners, broadcasting was reintroduced with programming by the South African Broadcasting Corporation.

ZNB operated with communication traffic in addition to broadcasting entertainment and information programs. The regular frequency of 5900 kHz was used in addition to 8230 kHz at times.

The station ended the broadcasting of entertainment programs on the 30th September 1963.

The above QSL card verified the distant reception on the 1st December 1949 from a dxer in Stockholm, Sweden.

QSL & text from <http://vintageqsl.blogspot.com/> This website is very interesting with lots of old verifications and interesting comments.



## Re: [nordx] [WOR] A New Era of Jazz Programming Begins at VOA

"What is wrong with those running the VOA and more specifically those in charge at VOA Africa, VOA Global English. *Don't they want listeners to know* when their programs are being broadcast and streamed? From this angle, it looks like rank incompetence, something unfortunately the USAGM seems to have in abundance. I mean how hard is it to construct and publish a simple schedule. It's not brain surgery and seems logical to be one of the first necessities for any station!"

John Figliozi

"And yet so many sw station websites are gawdawful internationally including with schedules. Even WBCQ's website was chronically behind for a long time, although it has improved at great deal in recent times. At the risk of sounding like a broken radio, some very early radio shows didn't survive when they tried to transition to TV, and some shortwave radio stations just can't do internet well either. I don't pretend to know why that is, but history bears me out."

(Bill Tilford)

## [WOR] History of Radio in Colombia, first half of Century XX

<https://www.socialhizo.com/historia/historia-de-colombia/la-radio-en-colombia-primera-mitad-del-siglo-xx>

(via Juan Franco Crespo, Spain)

## Marine Receiver – Philips BX-925A HF Receiver



See <https://trafficlist.altervista.org/marine-receiver-philips-bx-925a-hf-receiver/> by Alfredo De Cristofaro

This short review to remember the great Philips receiver model BX-925A, this receiver was very common on board North European vessels and it was a very advanced receiver at that time.

### *Some details:*

**Built in** Holland during 1952/1953. 16 tubes, IF 735 kHz. **Bands:** LW, SW. Most of the MW band is missing.

**Size (LxHxD)** 490 x 275 x 415 mm,  
**Weight** 32 kg

A youtube clip of the receiver realized by Italian amateur radio IZ0MFI: <https://youtu.be/U5FWbMbut5w>

Another very informative web site with lot of pictures of the set is this: [https://www.pa3esy.nl/Philips/ontvangers/BX925A/html/BX925A\\_set.html](https://www.pa3esy.nl/Philips/ontvangers/BX925A/html/BX925A_set.html)

**Dyr leksak för DX-ers**

Den holländska radiofabriken Philips har kommit med en fin leksak för DX-ers. Det är en verkligt förnämlig radio med både långväg och kortväg, som är avsedd både för yrkesmässig radiotrafik och för amatörer. Frekvensomfånget omfattar sålunda långvägabandet 210—540 kc/s = 1.430—556 meter och fem kortvägsområden från 1.450—32.000 kc/s = 207—9,4 meter

Philips BX 925 A har en exteriör som visar att det rör sig om en radio i särklass.

Philips BX 925 A, som underverket heter, har 16 rör och massor med finesser. Bl. a. sker inställningen med en elektrisk motor, som snabbt och jämnt för skalan från den ena kanten av området till den andra. Priset — 3.080 kr — tyder också på att det är fråga om en fin leksak.

Sextonrörstradion ger ett sobert intryck — den invecklade inredningen är överskådlig.

TEKNIKENS VÄRLD 26/53

This is an ad for the receiver in the magazine "Teknikens Värld" nr 26 från 1953.

**According to Vadim Tereshchuk, director general of Gazprom-Media Radio, the departure of foreign content also does not affect the operation of the radio.**

St. Petersburg, June 15. /TASS/. Radio stations in Russia are able to overcome all the difficulties that may arise against the background of the imposition of sanctions by unfriendly countries. In particular, almost all components of the broadcasting technological chain are to be replaced by Russian counterparts, Vadim Tereshchuk, General Director of Gazprom-Media Radio, told TASS.

"Russian broadcasters are certainly worried about the lengthened logistics of equipment supplies, a large number of foreign components in technological equipment is the reason. But there are positive factors - in Russia, several enterprises produce radio signal transmitters comparable to foreign models," he said on the sidelines of the St. Petersburg International Economic Forum ... Details in Russian - [https://vk.com/radioreceiver?w=wall-163779953\\_65014%2Fall](https://vk.com/radioreceiver?w=wall-163779953_65014%2Fall) (<https://vk.com/radioreceiver>) (RUS-DX#1190)

## RADIO-TV PENNANTS



This is my radio and TV pennants collection. I have here 1071 different pieces from 97 countries (see ARRL list at <http://www.arrl.org/country-lists-prefixes>) around the world.

Last update March 2, 2022

**3ENH - K3ENH**

<http://www.iz3enh.it/tvPennants.php>  
(© Stefano Mannelli)

### [nordx] QSL-samlingar - källa WOR

<http://www.radio-world.de/qsldata.html>

<https://swli05639fr.blogspot.com/p/qsldata.html>

<http://www.worldofradio.com/QSL.html>

[https://www.wwdxc.de/qsldata\\_gallery.shtml](https://www.wwdxc.de/qsldata_gallery.shtml)

<http://dallasadmall.com/swlqsldata/>

(Kari Kallio via nordx)

### HAM RADIO 22, Friedrichshafen

Hallo A-DXer, meine Bildgalerie aus Friedrichshafen ist nun online:

<https://ratzer.at/galerien/ham-radio-2022>

Es war eine gelungene Veranstaltung, viele Besucher, leider fehlten einige namhafte Firmen. Doch dem Messemotto "Ein Wiedersehen mit Freunden!" machte das nichts aus, es war eine wirklich gut besuchte Veranstaltung, was zuvor nicht so zu vermuten war.

Besonders das Dokufunk-ROI Treffen möchte ich erwähnen, Paulina Petri, OE1 YPP, Christoph Hubner und Marianne Stundner haben hier einen geschichtlichen Rückblick auf die Kurzwelle in Österreich gestaltet, Wolf Harranth hätte es nicht anders gemacht. Seinem Andenken wurde auch ein würdiger Rahmen gegeben.

Danke dafür an das Dokufunk-Team!

(73 Christoph Ratzer via A-DX)

### Microsoft banned Russians from downloading Windows 10 and 11 from the official website.

The American corporation Microsoft has banned downloading Windows 10 and 11, samples of these operating systems, as well as the Media Creation Tool program from the official website in Russia. This was reported by users, writes CNews.

When trying to download programs, a page with the error "404 - File or Directory not found" is displayed. It is noted that at the moment there have been no official statements from Microsoft.

At the beginning of March 2022, Microsoft supported anti-Russian sanctions and announced the termination of the sale of its goods and the provision of services in Russia. "Today we are announcing that we are suspending all new sales of Microsoft products and services in Russia," said company president Brad Smith. The top manager of the company clarified that the decision to temporarily stop the company's work in the region was made due to the situation in Ukraine.

([https://lenta.ru/news/2022/06/19/microsoft/?utm\\_source=yxnews&utm\\_medium=desktop](https://lenta.ru/news/2022/06/19/microsoft/?utm_source=yxnews&utm_medium=desktop))

(RUS-DX #1191)

### A Russian court banned the site of the French radio RFI.

The Kirovsky District Court of St. Petersburg declared the material about the special operation in Ukraine banned on the Russian-language website of the French radio RFI. This is reported by TASS with reference to the press service of the courts of St. Petersburg. The court declared the information contained in the material published on the RFI radio website prohibited for distribution in Russia. For the same reason, one of the publications on the website of the Belarusian edition "Belorusy i Rynok" was banned. The deputy prosecutor of the 301st military prosecutor's office of the garrison filed a lawsuit with the court. Earlier, Roskomnadzor restricted access to one of the pages of the website of the British newspaper The Daily Telegraph. Prior to this, the department blocked the websites of the Finnish television and radio company Yle and the Armenian service of Radio Liberty (included by the Ministry of Justice in the register of foreign media agents) Radio Azatutyun.

lenta.ru ([https://onair.ru/main/enews/view\\_msg/NMID\\_83481/](https://onair.ru/main/enews/view_msg/NMID_83481/))

(RUS-DX #1191)

## DX nostalgia by RFK

This edition of DX nostalgia is written a bit earlier than usual as yours truly and my best friend Rock'n'Ruth (a Great Pyrenées – or Pyrenean Mountain Dog) are going north to spend the Midsummer in the listening shack in Fredriksfors, Hälsingland, some 400 km north of Stockholm. For this Midsummer the forecast promises sun, no rain and hot weather, around 30 degrees Celsius. Fortunately the shack is in the shadow of tall trees so it's always cool inside, no matter how high the outdoor temperature may be.

Vlad's aggression against the Ukrainian people is still going on and lately, according to Bloomberg, Russia is said to be targeting Estonia with simulated missile attacks as part of military exercises. Lithuania doesn't seem to be too popular with Vlad either as the Lithuanian railway company has recently shut down the transit of goods to the Russian enclave of Kaliningrad. Both Estonia and Lithuania are NATO members....

Much of the DX nostalgia is of a more practical nature. It surely isn't just about listening and receiving QSLs. No, the antennas need some attention too. At our listening shack we have several beverage antennas of various lengths and they need to be served and repaired regularly. Here we see two members of our DX group, Jan Edh JE and Dan Andersson DAD, erecting tripodes for one of the beverage antennas. Naturally these antennas are primarily used for medium wave DX-ing but they can work quite nicely on SW too – if there is anything to listen to. Sadly the number of domestic SW stations are decreasing rapidly so we are mostly focusing on MW DX-ing at the Fredriksfors shack.

As you know DX-ing isn't just an indoor hobby....



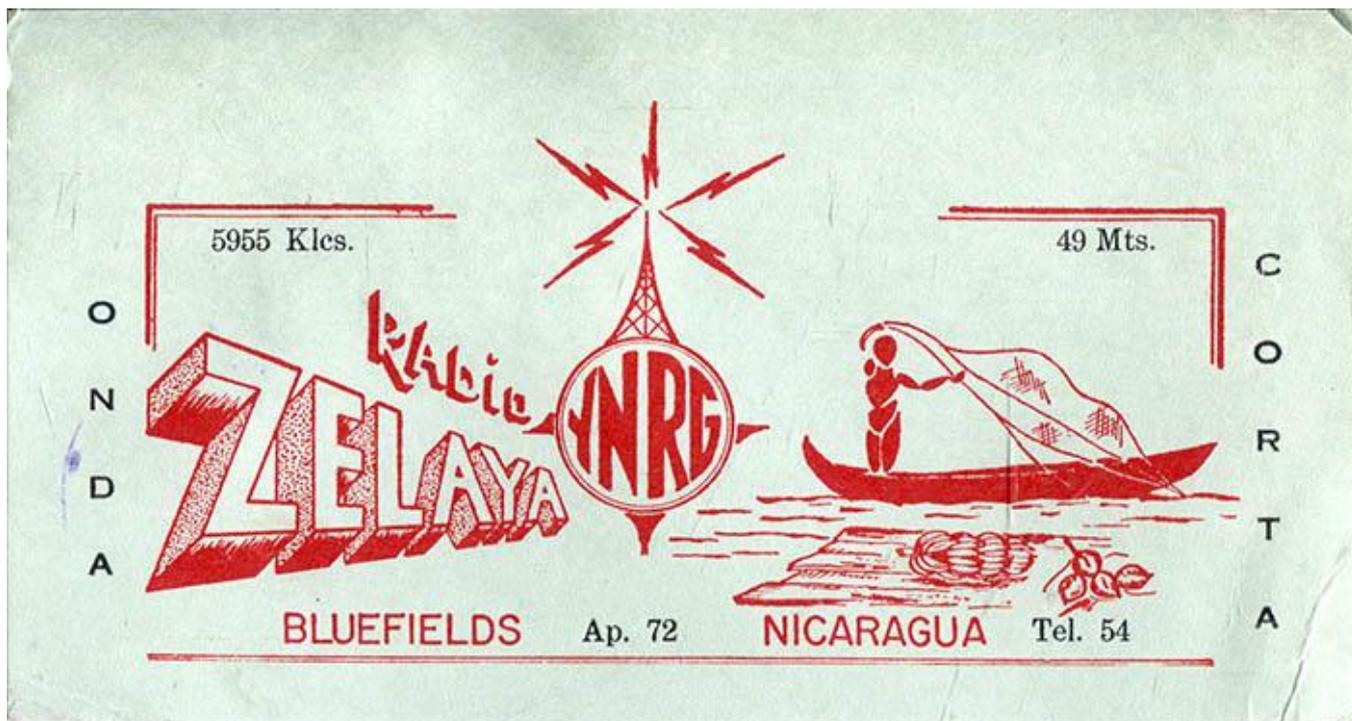
This ole house... Our DX shack at Fredriksfors.



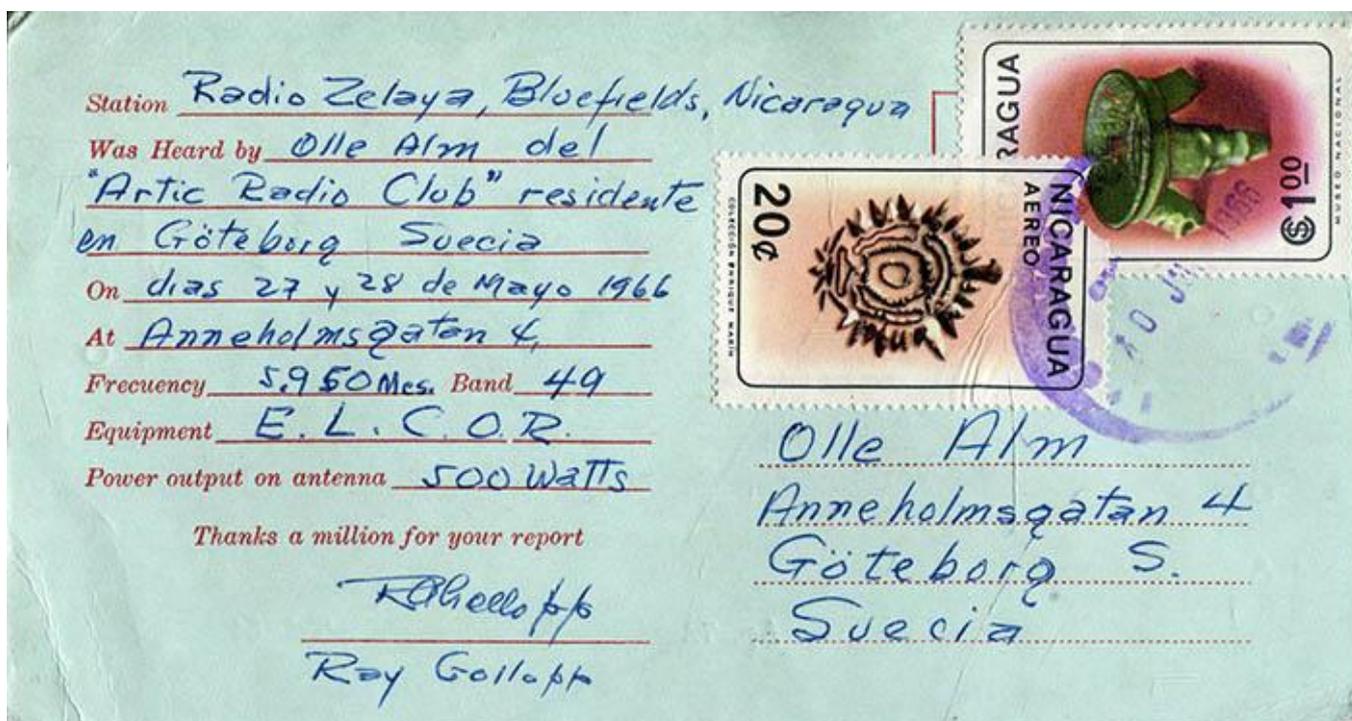
Inside the radio room with Rock\nRuth.



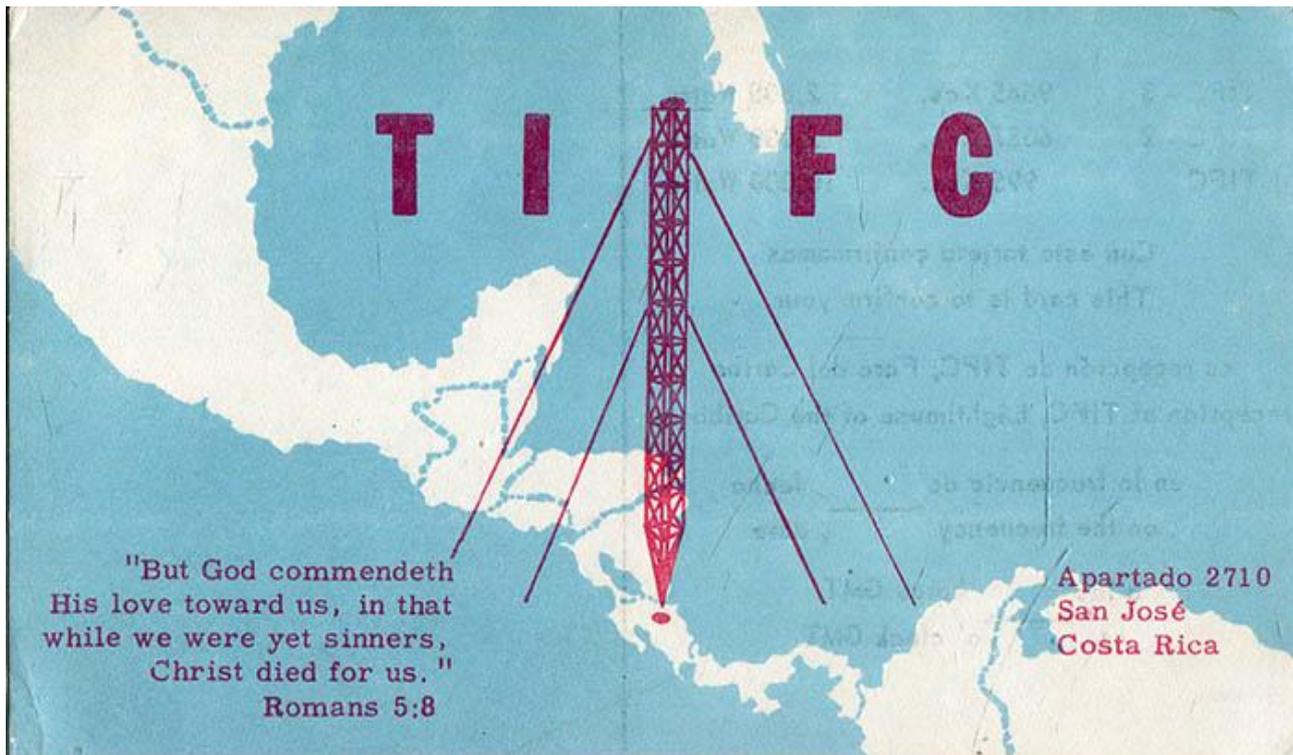
How about a couple of QSLs? Here is a card which Olle Alm OA received from Honduras station Radio Zelaya of Bluefields.



The QSL text tells us that the station was operating on 5950 kHz, using an E.L.C.O.R. transmitter. This company was based in Costa Rica.



And talking about Costa Rica, here is the QSL card from religious station TIFC – The Lighthouse of the Caribbean. Olle Alm received this QSL in 1957.



This foto shows a view of Ciudad Flores, Peten, Guatemala and was sent to Olle from v/s Gabriel H. Morales B, manager of Guatemalan station Radio Nacional – “Tikal” in 1962.



