

# SHORTWAVE BULLETIN

Issue no. 1887, Oct 22 2017.

Deadline e-mail next issue: 0800 UTC, Nov 5, 2017.

The weeks pass by very fast and before you know it is time for another SWB.

As usual the log is extensive. I am amazed that 5825 R Triunfal Evangelica is so difficult to hear outside Chile. I were lucky to catch this rare station some month ago with very weak signal. Otherwise it is nearly impossible to find any new stations on the SW band.

Got an interesting mail from Bill Whitacre. As you can see to the right he is involved in some very interesting projects with other DX-ers trying to find correlation with geomagnetic indices and conditions. Take you time to read the articles.

On MW there was a good opening towards NA on Oct 10. Even down here in Southern Sweden we could hear a few rarities. But the big catch here was 891 kHz, ABC Adelaide with a decent ID.

Keep on ....

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## SWB-info

SWB on HCDX:

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

SWB member information:

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

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, kommentarer, mm.

**Bill Whitacre**, Alexandria, VA: Hi Thomas. Guy Atkins sent me a copy of your Shortwave Bulletin. I am impressed and would love to join!

I used to be an active DXer back in the 70's but dropped out of the hobby in 1982 when I went to work for VOA, got married and started a family. As shortwave has become less and less important at VOA/IBB I've had more time to get back into my boyhood hobby. In 2010 I bought a Perseus and Wellbrook 4-element phased delta array and began DXing MW from Alexandria, VA and making once or twice per year trips to Grayland, Washington and Lubec, Maine [Quoddy House].

Here's a couple of recent examples of my 'logsheet' from both:

[http://realmonitor.com/am\\_logs\\_qh9.php](http://realmonitor.com/am_logs_qh9.php)

[http://realmonitor.com/am\\_logs\\_grayland16.php](http://realmonitor.com/am_logs_grayland16.php)

I enjoy hearing new stations & countries on MW and experimenting with antennas and other technical aspects of the hobby, such as propagation.

I'm working with Nick Hall-Patch and Mauno Ritola on a project to graph Nick's daily reception of TP and DU stations from Victoria, BC as compared to several geomagnetic indices in the hopes of finding some correlation.

[http://tivodxer.com/jpgraph\\_example\\_multigraph120.php](http://tivodxer.com/jpgraph_example_multigraph120.php)

My go-to antenna these days - when I have room - is a 160' DKAZ using a Wellbrook FLG100LN and remote resistive termination. This antenna does a pretty good job on MW but I've been working with Neil Kazaross for the past few years on other antennas that may be even better.

Anyway, this is my brief introduction.

*Bill, very welcome to join SWB. We look forward to take part of your logs, technical stuff and findings from the project of finding some correlation in conds and geomagnetic indices.*

*/Thomas*

**Dan Olsson.** Hej sitter här ute i Saxtorp och lyssnar på spanjorer som inte har lokalprogram. Tyvärr är inte kondsen de bästa!

Lite QSL har jag att redovisa sen sist: **6240 Ros Am** e-brev, **6310 R 102**, **7325 R Walvisbaai** e-brev (svarstid 3 år och 11 månader) sam **7335 R Walvisbaai** e-brev (svarsti 3 år och 11 månader). De två sista fick jag svar då det var samma operatör som Ros AM och han hade faktiskt sparat mina rapporter. Det var nytt rekord för mig i längsta svarstid.

## KONG 35

For those of you who are interested in the KONG 35 reports, take a look at Bjarne Mjelde's website. Those reports cover mostly MW but very interesting to follow reception at a very northern location. You can find reports from Day 1 to day 9 here:

<http://arcticdx.blogspot.se/2017/10/>

3240	Oct15	0305	TWR, Mpangela Ranch Shona hymns. (AP-DNK)
3255	Oct15	1940	BBC, via Meyerton English talk. (AP-DNK)
3310.0	Oct12	2211	R. Mosoj Chaski, Cochabamba. Quechua, tks. 25342 (CGS)
3320.0	Oct11	2046	SAUK/R. Sonder Grense, Meyerton. Afrkns, songs, nx at 2100. 35332 (CG)
3320	Oct15	0310	R Sonder Grense, Meyerton Afrikaans ann, orchestra music. (AP-DNK)
3325	Oct8	1650	NBC Bougainville Kubu Buka Island, tentative music low. (Mauro Giroletti)
3480	Oct15	1945	Voice of the People, via Goyang, South Korea. Korean talk. // 3910 and 3930. (AP-DNK)
3910.0	Oct14	2102	Voice Of The People (cland.), Goyang. Kor to KRE, tks. Jammed. Ex-3912. Better on // 3930. 23331 (CGS)
3930.0	Oct5	2033	Voice Of The People (cland.), Goyang. Kor to KRE, tks. Jammed. 34432 (CG)
3955	Oct15	-2000*	R Taiwan Int. via Woofferton French closing ann, ID's, address and song. (AP-DNK)
3955	Oct15	*2000-	R Korea Int. via Woofferton German opening ann, ID, musical interlude, news. (AP-DNK)
3985.0	Oct5	1743	Echo Of Hope (cland.), Gyeonggi-do. Kor to KRE, tks, mx. Jammed. // 6250, not 4885. 34342 (CG)
3985.03	Oct17	2135	Echo of Hope, via Gyeonggi-do, South Korea. Korean talk and Korean songs. (Kall-Krekel, Germany, was Off.) // 6250. (AP-DNK)
4054.9	Oct14	0505	R Verdad, San Esteban Chiquimula, prog relig better in LSB noise from and STANAG. (Mauro Giroletti)
4055	Oct12	0554	R. Truth, S9 signal but JBM, enough to perceive that it's an hymn in English as usual during the final hour. Listen for normal modulation level to be restored shortly by visiting engineer Ralph Borthwick, who has also assisted other missionary stations in Perú. (Glenn Hauser, OK)
4055	Oct14	-0611*	Radio Verdad, Chiquimula, English, religious comments, female and male, religious songs, id. in several languages, anthen and close. (Méndez)
4750	Oct15	1625	Bangladesh Betar, Shavar Dhaka, prog music local. (Mauro Giroletti)
4774.9	Oct12	2146	R. Congonhas, Congonhas MG. Fqs ann. & ID, nx. 35332 (CGS)
4800	Oct17	2145	Voice of China, Golmud Chinese ann, Chinese song. (AP-DNK)
4805.0	Oct13	2124	R. Dif. <sup>a</sup> do Amazonas, Manaus AM. Tks. Vy. weak modulation. 25332 (CGS)
4810	Oct16	-2153*	Unid, European pirate presumed, soft music, fair end bc at 2153 (Bernardini)
4845.0	Oct12	2137	R. Cultura do Amazonas, Manaus AM. F/ball match rpt. Weak modulation. 35332 (CGS)
4865	Oct11	1119	JBA carrier; nothing from Asia here, and the S American closest to the terminator is R. Verdes Florestas, Cruzeiro do Sul, Acre in the far west, where sunrise was 1030 UT per: <a href="https://www.timeanddate.com/worldclock/brazil/cruzeiro-do-sul">https://www.timeanddate.com/worldclock/brazil/cruzeiro-do-sul</a> (gaisma.com excludes CdS from its long roster of Brazilian cities!) (and the other ZY nominal 4865, faraway R. Alvorda de Londrina habitually varies around 4862) (Glenn Hauser, OK)
4875.2	Oct13	2126	R. Roraima, Boa Vista RR. Tks, anns., infos, advs. Adj. RTTY QRM.34332 (CGS)
4875.2	Oct16	0345	Radiodifusora Roraima, Boavista, comments. (Méndez)
4885.0	Oct5	1740	Echo Of Hope (cland.), Nowon-gu. Kor to KRE, tks, pops. Not // to 3985, 6250. 35332 (CG)
4885	Oct17	2150	Echo of Hope, via Sagang Hwaesong, South Korea Korean talk, Korean song, 2202 ID: "Huimang-e ....", conversation - New schedule NOT // 3985. (AP-DNK)
4885.04	Oct15	0315	R Clube do Pará, Belém, PA Portuguese ann, Brazilian songs. (AP-DNK)
4905	Oct17	2215	Xizang PBS, Lhasa, Tibet Tibetan ann, Tibetan songs. // 4920 (AP-DNK)
4930	Oct18	0350	VOA, Moepeng Hill English talk. (AP-DNK)
4949.7	Oct12	2010	R Nacional de Angola, Mulenvos Luanda, music +talk weak. (Mauro Giroletti)
4949.7	Oct12	1816	RNA-Canal "A", Mulenvos. Songs, TCs, nx h/lines for the 1900 h nx, mssgs. 35342 (CGS)
4950	Oct8	1705	R Kashmir, Srinagar Jammu, local. (Mauro Giroletti)
4960	Oct18	*0359-	VOA, Pinheira "Yankee Doodle" melody, English ID, news. (AP-DNK)
4965.0	Oct12	1819	Voice Of Hope, Makeni Ranch. E, songs. 35343 (CGS)
4985.0	Oct12	2135	R. Brasil Central. Songs px Brasil Sertanejo hosted by Ulisses Junior. 45444 (CGS)
5005	Oct16	0503	Radio Nacional, Bata, songs in Spanish and English. Very weak, barely audible. (Méndez)
5010	Oct8	1610	AIR Thiruvananthapuram, prog music local. (Mauro Giroletti)
5020	Oct17	-1202*	SIBC. DJ in Pijin with long lists of dedications between playing pop Pacific Islands songs; 1157 evening devotional, ID and off after the NA. No longer on the timer that cut off at 1157* (Ron Howard, Asilomar State Beach, CA, USA)
5020	Oct16	0702	Solomon Islands Broadcasting Corporation, Honiara, carrier and some comments detected. Extremely weak, barely audible. (Méndez)
5025	Oct14	0430	R Rebelde, Bauta, local "Rebelde la novedad deportiva". (Mauro Giroletti)
5025.03	Oct18	0345	R Rebelde, Bauta Spanish talk, song. CWQRM in LSB (AP-DNK)
5035.0	Oct12	2134	R. Aparecida, Aparecida SP. Px Com A Mãe Aparecida. 35332 (CGS)

5040	Oct8	1715	AIR Jeypore, Odisha, prog music local. (Mauro Giroletti)
5040	Oct14	0441	R Habana Cuba, local "apuntamento del deporte de Radio Habana Cuba". (Mauro Giroletti)
5040.03	Oct18	0340	R Habana Cuba, Bauta Spanish talk and music. (AP-DNK)
5130	Oct13	1655	SW Relay Sce. Krasnaya Rechka Bishkek, talk low mod. (Mauro Giroletti)
5825	Oct18	2218	R. Triunfal Evangelica. Música de coros protestantes y avisos de la emisora. SINPO: 35422. Audio: <a href="https://archive.org/details/5825KHz.R.TIRUNFALEVANGELICA.20171018At2228UT">https://archive.org/details/5825KHz.R.TIRUNFALEVANGELICA.20171018At2228UT</a> (Claudio Galaz; Ovalle, Chile)
5905	Oct12	2015	DWD, Pinnenberg, meteo in german. (Mauro Giroletti)
5910	Oct19	0250	Alcaraván R CLM Puerto Lleras, local music. (Mauro Giroletti)
5920	Oct13	1503	Voice of Freedom. Yesterday, on Oct 12, had N. Korea jamming ending at 1503, with VOF audio ending at 1506. So today (Oct 13) the jamming ended at 1506, leaving just the strong carrier (dead air) of VOF (don't know when the VOF audio ended today) (Ron Howard, Asilomar State Beach, CA, USA)
5935.0	Oct12	2344	JBA carrier, and still at 2356 before WWCR blasts on, and not on 5936 as some reports have it as announced(?), presumed R. Yura. Much weaker than Brasil on 5939.8 with enough signal to hear some Brazuguese. And nothing in between. This on the NRD-545, after first checking the R75 at 2334, when I was instead hearing a JBA carrier on 5936.306: but I must conclude this one was out of a local device, as this receiver is closer to them, such as VCRs, cable TV boxes, set-top boxes, computers, etc., whether they are turned ``on`` or not (Glenn Hauser, OK)
5939.8	Oct14	0535	Voz Missionaria, Camboriú, prog local. (Mauro Giroletti)
5939.8	Oct12	2201	R. Voz Missionária. Songs in rlg. propag. px. // 9665.8 rtd. 55444. 45433 (CGS)
5940	Oct10	-2001*	Ethiopian Somali Regional State Radio, fair signal, playing its usual station tune at 1901, followed by news headlines and ID. Mostly Horn of Africa music for the rest of the broadcast. No ID/anthem or similar before closedown. Not reported for almost six weeks. (Thorsten Hallmann, Münster, Germany)
5940	Oct11	1825	R. Deegaanka Soomaalida. Jijiga, px music talk local. (Mauro Giroletti)
5940	Oct15	1834	Radio Deegaanka Soomaalida, East African songs. (Méndez)
5950	Oct11	1815	Voice of the Tigray Revolution, Addis Ababa, px local talk. (Mauro Giroletti)
5950	Oct15	0325	Voice of the Tigray Revolution, Addis Ababa. Horn of Africa songs. (AP-DNK)
5950	Oct16	0330	Voice of Tigray Revolution, Ethiopia, songs, fair (Bernardini)
5950	Oct15	1645	Voice of Tigray Revolution, Addis Ababa, East African songs, comments. (Méndez)
5952.42	Oct17	0227	Radio Pio Doce. The start of their usual sign off format (whistling "Colonel Bogey March," IDs and chimes), till 0230*. (Ron Howard, Asilomar State Beach, CA, USA)
5975	Oct13	-1505*	CNR8. In Korean till 1500, then in Chinese till off; good reception (Ron Howard, Asilomar State Beach, CA, USA)
5980	Oct7	0615	Scandinavian Weekend Radio, Virrat (100 watts) Finnish talk, Finnish songs. QRM 5985 in Arabic. (AP-DNK)
5980	Oct16	0327	Channel Africa, Meyerton, South Africa, reports, English, very good (Bernardini)
5985	Oct12	1530	Myanmar Radio. In English; fairly readable; "Hello. Good evening dear listeners. Here is our final English transmission for today, radiating on 5985 kHz., 50.13 meters, 576 kHz., 520 meters and 594 kHz, 505 meters"; news (ceremony this morning attended by President U Htin Kyaw and wife Daw Su Su Lwin, etc.) and weather; 1545- 1559 NHK's "Friends Around the World," hosted by Eriko Kojima and Marcellus Nealy; featured music and info about Gen Hoshino, a Japanese singer, songwriter, lyricist, actor, and voice actor; played his "Koi" and "Sun" song; *1559 sign on of strong CRI, which covered Myanmar reception. This NHK program will be repeated again tomorrow (Friday). My audio at <a href="http://goo.gl/WjApRw">http://goo.gl/WjApRw</a> (Ron Howard, Asilomar State Beach, CA, USA)
5985	Oct15	2330	Myanma Radio, Yegu, talks songs, good (Bernardini)
5995.0	Oct11	1836	R. Mali, Kati. Tks. Extrem. weak modulation, carrier almost empty, useless waste of power. 55444 (CG)
5995	Oct16	0633	Radio Mali, Bamako, French, comments. Very weak audio, strong carrier. (Méndez)
6010.0	Oct12	2203	R. Inconfidência, Belo Horizonte MG. QRM de CHN. // 15190 rtd. 25332. 33431 (CGS)
6015	Oct13	0302	Zanzibar's ZBC Radio was observed on 6015 kHz at 03:02 UT on 13 October 2017, just a couple of minutes after sign-on, Islamic devotions with fair reception via a web SDR . This was just a few seconds ahead of their parallel online feed at zbc o.tz. (David Kernick, Interval Signals Online via DXLD)
6030	Oct15	0330	R Oromiya, Adama, via Geja Jewe Oromo talk, Horn of Africa songs. (AP-DNK)
6030	Oct15	1647	Radio Oromiya, Addis Ababa, East African songs. (Méndez)
6035	Oct17	-1223*	BBS. PBS Yunnan already off the air; announcer; usual brief indigenous instrumental music at 1217 and 1220; weak. Recently observed BBS cutting off somewhat before 1200 (Ron Howard, Asilomar State Beach, CA, USA)
6040.7	Oct12	2214	R. B2, Curitiba PR. Mx px. 45433 (CGS)
6065	Oct16	0315	AWR, Talata-Volonondry, Madagascar, African language, talks, fair (Bernardini)

6059.9	Oct14	2124	SRDA, Curitiba PR. Rlgs. propag. px Voz da Libertação. Adj. QRM. // 9564.9 only. 24331 (CGS)
6070	Oct14	0545	CFRX, Toronto, relay CFRB 1010 fair. (Mauro Giroletti)
6070.0	Oct13	2130	CFRB via CFRX, both Toronto ON. E, tks. Adj. QRM. 24321 (CGS)
6070	Oct15	0830	Radio Northsea International, goldies, good, fading (Bernardini)
6070	Oct9	1425	Channel 292, Rohrbach, Germany, old music, fair (Bernardini)
6089.906		2110	UNID 2110 mixing with 6090.0 YL vocals accompanied by flute like instrument; definite similarity to African High-Life mx. Strong signal on 6090 and distortion on the station of interest made a solid ID impossible during this session. Thanks Valko tip. (Rippel, VA)
6089.913	Oct10	0525	Heard between 0525 and 0550 UT here in southern Germany: listen to my recording of 0548 UT Oct 10. Distorted audio though. Send PURE WAV file format, not artificially distorted by transform to mp3 or ogg.audio format. Should be African Kaduna radio program. Frequency wandered from 6089.915 kHz at 0525 UT S=6 or -86dBm on diverse Perseus units, to 6089.913 kHz at 0550 UT. (73 wolfie df5sx)
6090			Definitely 2 signals there. One on 6090 and the other I make to be 6089.915. The latter has fast paced vocals by a YL accompanied by a flute-like device. 6090 definitely dominates, here anyway. (Rippel, VAQ)
6090	Oct9	1737	FRCN Kaduna, Nigeria, afro songs //594 MW (Bernardini)
6090	Oct14	0446	Radio Amhara, Addis, talk local music. (Mauro Giroletti)
6090	Oct15	0335	Voice of Amhara State, Geja Jewe Amharic interview. (AP-DNK)
6090	Oct16	0320	Amhara State Radio, Ethiopia, talks, some music, fair (Bernardini)
6090.02	Oct10	2115	China Business R, Golmud Chinese talk with piano accompaniment, two ID's: "Zhongyang Renmin Guangbo Diantai". // 6065, 6155 and 6190. (AP-DNK)
6110.0	Oct10	1812	R. Fana, Geja Jawe. Vn, HoA songs, tks. 45444 (CG)
6110	Oct15	0340	R Fana, Addis Ababa Amharic talk. QRM 6105 (AP-DNK)
6110	Oct15	1805	Radio Fana, Addis Ababa, East African songs. (Méndez)
6115.0	Oct12	1828	R. Congo. F, end of the 1800 h nx, rlg. propag. px.45343 (CGS)
6115	Oct15	-1826*	Radio Congo, Brazzaville, French, comments, female, male, at 1800: "Radio Congo, le journal", news. (Méndez)
6134.8	Oct12	2212	R. Santa Cruz, St. <sup>a</sup> Cruz de la Sierra. Cast, nx. DRM (p) QRM.34432 (CGS)
6134.8	Oct16	0010	Radio Santa Cruz, Santa Cruz de la Sierra, comments. Very weak, barely audible. (Méndez)
6134.82	Oct17	0204	R. Santa Cruz,. Usual closing format with the "Santa Cruz" song; carrier still on 0210+ (Ron Howard, Asilomar State Beach, CA, USA)
6150	Oct13	1330	R Marabu via R Europa 24, Datteln German ann, three ID's: "Radio Marabu", English pop songs. (AP-DNK)
6155	Oct14	0520	R. Oesterreich Intl AUT Moosbrunn, prog local in german "Culturen". (Mauro Giroletti)
6155	Oct16	0324	Denge Kurdistan, Gavar, Armenia, long talks like politics, good (Bernardini)
6160.0	Oct12	-2200*	R. Boa Vontade, Pt. <sup>o</sup> Alegre RS. Rlgs. propag. 35332 (CGS)
6170	Oct7	1130	Scandinavian Weekend Radio, Virrat (100 watts) Finnish conversation. // 11720 (AP-DNK)
6170	Oct9	1410	RNZI, New Zealand, reporta, talks, songs, weak (Bernardini)
6185	Oct14	0457	Radio Educación MEX Ciudad de Mexico, talk music classic song. (Mauro Giroletti)
6185	Oct16	0350	Radio Educación, Ciudad de México, comments. (Méndez)
6205.0	Oct14	0900	Laser Hot Hits - pir. E, pops, tks. 0900-1145. Deteriorating. 25342 (CGS)
6230.0	Oct11	2106	Wiluna Marine Weather stn, Wiluna WA. Warnings. USB tx. 25332 (CG)
6250.0	Oct13	2134	Echo Of Hope (cland.), Nowon-gu. Kor to KRE, songs, tks. Jammed. // 3985. 34332 (CGS)
6285.0	Oct6	1817	R. Dolfijn - pir. Songs. <b>ID via DX press</b> . 15331 (CG)
6285.0	Oct8	1743	R. Underground - pir. E, chatter, pops. 35332 (CG)
6289.8	Oct11	2105	UNID - pir. Pops. 35332 (CG)
6298.1	Oct6	1824	Free R Victoria - pir. E, songs, mx, tks, pops. 25342 (CG)
6325.0	Oct8	1839	R. Joey - pir. Du/E, electr. mx, tks, thanking for rec. rpts. 35433 (CG)
7120.0		2115	R. Hargesia 2115 with OM talks, ments of Hargesia. Will try to be around for the TOH ID next time. (Rippel, VA)
7120	Oct13	-1400*	R. Hargeisa. HOA music; went off with the usual marching band National Anthem; poor; ham QRM. My audio at <a href="http://goo.gl/pQXDhy">http://goo.gl/pQXDhy</a> (Ron Howard, Asilomar State Beach, CA, USA)
7120	Oct15	1615	R Hargeisa, Hargeisa, prog music local. (Mauro Giroletti)
7120	Oct15	1657	Radio Hargeisa, Hargeisa, East African songs, Vernacular, comments. (Méndez)
7140. 1	Oct15	1615	Voice of the Broad Masses, Eritrea Asmara, prog music local. (Mauro Giroletti)
7181,5	Oct15	1830	Voice of the Broad Masses2, Eritrea Asmara, talk music. (Mauro Giroletti)
7236.4-.6v	Oct13	1414	R. Ethiopia (presumed). First just heard with carrier (no audio detected); by 1450 had definite HOA music; poor; best in USB; as usual frequency drifted upward (Ron Howard, Asilomar State Beach, CA, USA)
7259.96	Oct16	1139	R. Vanuatu. On Oct 16, with unusually good propagation here; with almost no China QRM;



rather rare conditions; 1139-1200 variety of songs; ID "Radio Vanuatu, Voice of (Bong Yumi?)" ; 1200-1212 religious (Christian) preaching ("God knows everything," etc.); 1212-1230 non-stop religious songs in English; 1230 montage of songs along with "Radio Vanuatu, Voice of (Bong Yumi?)" ID; 1231-1301 program of older EZL hit songs (Elton John with "Daniel," Carpenters with "Top of the World," etc.); 1301 seemed the news; started to get some China QRM. Checked for 3944.2 over the weekend, but no trace of a carrier, so seems their long standing silence there continues (Ron Howard, Asilomar State Beach, CA, USA)

7425.0	Oct14	0908-1130	R. NZi, Rangitaiki.E, nx, ..., nx at 1000, pops, etc. Deteriorating, almost inaudible at 1130. 45444 (CGS)
8989.0	Oct13	2141	El Pescador Predicador, site?Tks, surely rlg. propag. USB tx. 15341 (CGS)
9510	Oct14	*0800-	Rado City via IRRS, Konstinbrod, id. "This is IRRS signing on", "Radio City, the station of the cars, Radio City, la estación de los autos, Radio Ciudad, la estación de los coches", pop songs and comments in English. (Méndez)
9514.9	Oct15	2026	Radio Marumby, Curitiba, religious comments and songs. (Méndez)
9515	Oct12	2125	R Marumby B Curitiba, music religious + ID. (Mauro Giroletti)
9515.0	Oct13	2142	R. Marumby. Rlgs. songs. 35343 (CGS)
9525.9	Oct7	1259	Voice of Indonesia INS Jakarta, ID female "voice of Indonesia" "Welkome Voice of Indonesia news". (Mauro Giroletti)
9550.0	Oct14	2111	R. Boa Vontade, Pt.º Alegre RS. Música Legionária in propag. px. // 11895.1, 6160. 33342 (CGS)
9565	Oct12	2110	Super R Deus é Amor, Curitiba, music religious + ID "Deus e amor..) (Mauro Giroletti)
9564.9	Oct14	2040	SRDA, Curitiba PR. Rlgs. propag. QRM de USA + Cuban jammer. // 6059.9 only. 33441 (CGS)
9564.9	Oct16	0427	Super Radio Deus e Amor, Curitiba, "A Voz da Libertação", "Super Radio Deus e Amor, Igreja Pentecostal Deus e Amor". 11765 out of air. (Méndez)
9564.939	Oct16	0558	some Brazuguese audible vs weak pulse jamming, which the stupid Cubans keep running here long beyond the Radio Martí hours which end at 2400. SRDA Curitiba is seldom heard this well under the circumstances, and remains weaker than the others on 31m, all off-frequency, approx. 9666-, 9675-, 9725+, 9819 (Glenn Hauser, OK)
9630.0	Oct13	2143	R. Aparecida, Aparecida SP. Songs px No Ritmo da Música, advs. Vy. weak modulation; strgr. on 14/10. 35343 (CGS)
9635.9	Oct14	1002	R. Voice Of Vietnam, Son Tay. Viet, songs, tks, interviews, light mx. 1002-1155. F/out. 35433 (CGS)
9650	Oct12	2135	R Guinée, Conakry, music Afro. (Mauro Giroletti)
9650.0	Oct10	1831	R. Guinée, Sonfonia. Vn, tks, interview, Afr. songs. Adj. QRM. 44433 (CG)
9666	Oct15	2107	Voz Misionaria, Camboriú, religious comments, id. "Voz Missionaria, Camboriú, Santa Catalina...". (Méndez)
9664.7	Oct11	2050	R Misionaria, Camboriú, talk music. (Mauro Giroletti)
9665.9	Oct14	0952	R. Voz Missionária. Folk songs, tks. 0952-1030. F/out. 25332 (CGS)
9665.95v	Oct9	0026	poor signal in Portuguese, as Voz Missionária continues to wander around. By 0536 next check it's audibly wavering BFOly but still circa 9665.95v (Glenn Hauser, OK)
9674.9	Oct14	2107	R. Canção Nova. Rosary. Adj. QRM. 33442 (CGS)
9674.9	Oct15	2101	Radio Canção Nova, Cachoeira Paulista, religious commens, id. "Radio Canção Nova". (Méndez)
9690			Reach Beyon Aus. AUS Kununurra, 1215 Octo07,prog music talk. (Mauro Giroletti)
9725.4	Oct13	2146	R. Evangelizar, Curitiba PR. Rlgs. propag. px Crescendo na Fé, fqs. ann., natl. nx magazine A Voz do Brasil at 2200. 35433 (CGS)
9725.4	Oct15	2032	Radio Evangelizar, Curitiba, religious comments. (Méndez)
9790	Oct15	0900	AWR Nauen Germania, Obiettivo DX by R. Scaglione, talks religious, Excellent: 9+30/9+40 (Bernardini)
9819.0	Oct5	2030	R. 9 de Julho, São Paulo SP. Mass. Adj. QRM. 23431 (CG)
9819.1	Oct12	2040	R Nove de Julho b São Paulo, music religious + ID. (Mauro Giroletti)
9819.1	Oct15	2035	Radio 9 de Julho, Sao Paulo, Spanish, religious program: "La comunidad paraguaya en Sao Paulo", "La Radio 9 de Julho", at 2100 id. "Esta e a Radio 9 de Julho Católica", Portuguese program. (Méndez)
11665	Oct8	1344	RTM, Kajang Kuala Lumpur, Wai FM Sarawak, prog music talk. (Mauro Giroletti)
11735.0		1940	ZBC Radio (tent.) 1940 - 2102Z. Program of music then into YL anncr at TOH with several mentions of Zanzibar. (Rippel, VA)
11735	Oct12	2050	Radio Transmundial, Santa María, music e program religious. (Mauro Giroletti)
11735.0	Oct11	1831	Zanzibar BC, Dole. Swah, tks. 35433 (CG)
11735.0	Oct12	1832	R. Transmundial, St.ª M.ª RS. Rlgs. propag. QRM de TZA (rtd. 44444). 44443 (CGS)
11735	Oct15	1810	Radio Transmundial, Santa María, religious comments. (Méndez)
11760	Oct8	2100	Radio Habana Cuba, Bauta, prog "memoria culturales comandante CHE". (Mauro Giroletti)

11815.0	Oct5	2018	R. Brasil Central, Goiânia GO. Px <i>Brasil Sertanejo</i> . Adj. QRM. 24432 (CG)
11855	Oct13	2000	R Aparecida, Aparecida, music local "notisia.. Aparecida onda curtas 49 metros.." (Mauro Giroletti)
11855.0	Oct11	2108	R. Aparecida, Aparecida SP. Songs, tks. 25332 (CG)
11870	Oct7	1130	KNLS, Anchor Point, religious prog music in RUS. (Mauro Giroletti)
11895.1	Oct14	2109	R. Boa Vontade, Pt.° Alegre RS. Música Legionária in rlg. propag. px. // 9550, 6160. 35443 (CGS)
11895.1	Oct15	2006	Radio Boa Vontade, Porto Alegre, Portuguese, comments. (Méndez)
11934.9	Oct13	2010	Rádio Evangelizar, Curitiba, religious prog low mod "vangelo.." (Mauro Giroletti)
11934.9	Oct13	2154	R. E vangelizar, Curitiba PR. Fqs. ann., natl. nx magazine A Voz do Brasil at 2200. Adj. QRM. 33442 (CGS)
11934.9	Oct15	2000	Radio Evangelizar, Curitiba, comments, religious songs. (Méndez)
11854.95	Oct15	2010	Radio Aparecida, Aparecida, religious songs and comments, Portuguese. (Méndez)
13840.0	Oct11	2112	R. NZi, Rangitaiki. E, Dateline Pacific px till 2136, sports nx . Deteriorating, adj. QRM. 34443 (CG)
15140	Oct14	2102	Radio Sultanate Oman, Arabic, very good (Bernardini)
15190	Oct11	2045	R Inconfidência, Belo Horizonte, px music. (Mauro Giroletti)
15190.0	Oct13	2202	R. Inconfidência, Belo Horizonte MG. Natl. nx magazine A Voz do Brasil. 35443 (CGS)
15476	Oct11	2025	R Nacional Arcángel San Gabriel, Base Esperanza, Oct. 11+13 at 2025, px music talk. (Mauro Giroletti)
15476	Oct11	1915	R Nacional de San Gabriel med argentinsk musik. (DO)
15555	Oct12	2020	WJHR, Milton FL, talk religious in USB. (Mauro Giroletti)

### Contributors to the log:

wb, Wolfgang Büschel, df5sx, wwdxc BC-DX TopNews, DXLD, DXPlorer, A-DX	Manuel Méndez, Lugo, Spain
Glenn Hauser, Enid, OK, USA (also from WOR&DXLD)	AP-DNK, Anker Petersen, Skovlunde, Denmark
Ron Howard, oceanside at Pacific Grove, CA, USA	Chuck Rippel, Chesapeake, VA, USA
Claudio Galaz, Ovalle, Chile	(CG) Carlos Gonçalves, Lissabon, Portugal
Christoph Ratter, Salzburg, Austria	(CGS) Carlos Gonçalves, SW coast, Portugal
David Kernick, Interval Signals Online via DXLD	Giampiero Bernardini, Milan, Italy
Thorsten Hallmann, Münster, Germany	DO, Dan Olsson, Kävlinge, Furulund, Sweden

( (CG)) = **Lisbon**. JRC NRD-545DSP & PERSEUS *sdr*; homemade amp. (W7IUV version); 20 m & 16.7 m T2FDs, 5 MHz dipole, 6x19x6 m Ewe 135°, raised, 4 loop K9AY

( (CGS)) = **SW coast** JRC NRD-545DSP & DRAKE R8-E; *Advanced ReceiverResearch* amp.; 20 m T2FD, 30 m 180°/0° mini-Bev., 80 m 300°/120° Bev., 200 m 270°/90° Bev., 270 m 145°/325° Bev., 300 m 225°/45° Bev., raised, 4 loop K9AY.

## Station news

**CHILE. R. Triunfal Evangélica de Chile.** 5825 Khz. Aviso vía página de Facebook: *"A todos nuestros hermanos, Pastores y amigos, le comunicamos que nuestra RTE, estuvo hoy al aire, con la ayuda de Dios, se reanudan las transmisiones a contar del lunes 16 del presente mes, estamos contento, ya que tenemos más potencia. Que Dios les bendiga."*

Fuente: <https://www.facebook.com/radiotriunfal/posts/496733844026319>

(Claudio Galaz, Chile via Lista ConDig)

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 From Google Translate: "To all our brothers, pastors and friends, let us inform you that our RTE, was today on the air, with the help of God, resumed the Transmissions to count from Monday 16th of this month, we are happy, as That we have more power. May God bless you. "

(Arthur Delibert via HCDX)

**GUATEMALA. RADIO VERDAD, CHIQUIMULA, 4055 kHz.**

Según mail acabado de recibir del director de Radio Verdad, D. Édgar Madrid, luego de participarlo lo débil que se está recibiendo su emisora, participa que:

*"el audio está bajo, pero ya llegó el Ingeniero Rafael Borthwick desde Canadá, y esperamos reparar el audio hoy, si Dios lo permite.*

*Gracias por su reporte valioso.*

*Dr. Édgar Madrid, Radio Verdad."*

Así que parece que Radio Verdad volverá a operar con su potencia habitual en cuestión de horas.

(Manuel Méndez)

**ETHIOPIA. Ethiopian Somali Regional State Radio** was observed on **5940 kHz** this evening (16 October 2017) from tune-in at 18:45 UT till going abruptly off air mid-song at 19:59 UT. There was a news bulletin in Somali at 19:00-19:22 UT, introduced with an ID and mention of FM - remainder of the time was continuous Horn of Africa music. Reception varied from poor to fair via a web SDR in Asferg, Denmark. You can hear a clip of the start of the news here: [http://intervalsignals.net/eth-ethiopian\\_somali\\_rsr\\_161017....](http://intervalsignals.net/eth-ethiopian_somali_rsr_161017....) (David Kernick, Interval Signals Online via DXLD)

**PAPUA. New PNG Minister looks to reintroduce shortwave and mediumwave**  
Papua New Guinea Today October 19

Basil Thanks PM O'Neill for Ministry, outlines way forward.

*"In Communications, the Minister intends to review the National Broadcasting Commission and provincial radio stations with a view to re-introduce shortwave and medium wave frequencies to improve radio access in remote rural areas as in the early 1980s."*

<http://news.pngfacts.com/2017/10/basil-thanks-pm-oneill-for-ministry.html#ixzz4w31Eujl0>

(Mike Barraclough via DXLD)

## Other radio news

### New Klingenfuss products for 2018: Latest frequency data for worldwide SDR and Web-SDR radio monitoring!

Dear friends, we're now working on our new products to be published on 10 December 2017.

- 2018 Shortwave Frequency Guide
- 2018 Super Frequency List on CD
- 2018 Frequency Database for the Perseus LF-HF Software-Defined Receiver
- Supplement January 2018 to the 17/18 Guide to Utility Radio Stations

Full-resolution title page graphics can be found at

<[www.klingenfuss.org/r\\_2018.jpg](http://www.klingenfuss.org/r_2018.jpg)> and <[www.klingenfuss.org/r\\_2018.pdf](http://www.klingenfuss.org/r_2018.pdf)>

<[www.klingenfuss.org/s\\_2018.gif](http://www.klingenfuss.org/s_2018.gif)> and <[www.klingenfuss.org/s\\_2018.pdf](http://www.klingenfuss.org/s_2018.pdf)>

If you are able to supply additional new frequencies and stations, your cooperation would be highly appreciated. Please let us have your data by 25 October 2017.

Our article "Shortwave Reception via Web-SDR", as far as HF utility radio stations are concerned, is available at <[www.klingenfuss.org/websdr.pdf](http://www.klingenfuss.org/websdr.pdf)>

This fascinating technique with brandnew sample screenshots of professional digital data stations worldwide is perfectly integrated in the new 2018 editions of our products. More than 200 free receivers worldwide are currently linked e.g. on <[dr.hu](http://dr.hu)> !

The printed Supplement, with 400+ new frequencies and stations monitored throughout 2017, will be attached free to all copies of the 2017/2018 Guide to Utility Radio Stations sold after 1 January 2018.

Those customers that did acquire the 2017/2018 Guide to Utility Radio Stations before that date may download the pertinent .PDF file free from our website, after 1 January 2018.

The continuously updated product Digital Data Decoder Screenshots on USB Stick is highly successful and now covers more than 13,800 (thirteen thousand eight hundred!) screenshots from 1997 to today.

Feed your PC or Tablet with this data, and the "slide show" will keep you busy for a few days - or weeks!

Latest references (for even more see <[www.klingenfuss.org/ref.htm](http://www.klingenfuss.org/ref.htm)>

Mike Richards G4WNC, Decode Editor, in Radio User, United Kingdom - May 2017: "2017/2018 Guide to Utility Radio Stations ... 2017 Super Frequency List on CD ... Joerg Klingenfuss has been producing HF frequency lists for professional and hobby users for many years and his lists remain the most accessible and comprehensive ones available."

Radio User, United Kingdom - April 2017: "2017/2018 Guide to Utility Radio Stations ... 2017 Shortwave Frequency Guide ... 2017 Super Frequency List on CD ... Over the past 48 years, Klingenfuss Publications has built a reputation for producing superb frequency guides and reference books that are of interest to both professional and hobby radio enthusiasts. Whether your interest lies in aeronautical, maritime or military communications, news agencies, non-governmental organisations, standard frequency and time signal stations or weather broadcasts, these Klingenfuss publications are likely to be very useful reference sources. The combination of these items should meet the needs of most devotees for the low frequency, medium frequency and shortwave bands."

Bob Grove W8JHD, Review Editor, in The Spectrum Monitor, United States of America - January 2017:

"2017/2018 Guide to Utility Radio Stations ... the 29th edition of this superb reference should put to rest any suspicion that shortwave utility use is waning. - 2017 Shortwave Frequency Guide ... separately addresses broadcast and utility stations. For new shortwave listeners, an introductory section outlines various classes of stations that can be monitored on the shortwave spectrum. It is a global overview of modes, countries, and services. - 2017 Super Frequency List on CD is a massive compendium of the print guides' contents ... has a voluminous collection, nearly 500 examples, of digital images actually taken from the shortwave spectrum."

Mauro De Pascali, Switzerland - 3 January 2017: "2017/2018 Guide to Utility Radio Stations ... 2017 Super Frequency List on CD ... Grazie per il grandioso e instancabile lavoro."

Best wishes, Joerg Klingenfuss

Klingenfuss Publications, Klingenfuss Radio Monitoring, Hagenloher Str. 14, 72070 Tuebingen, Germany  
Phone +49 7071 62830, Fax +49 7071 600849 ,<[www.klingenfuss.org](http://www.klingenfuss.org)> ,<info -at- klingenfuss.org>  
(JK via wb df5sx, wwdxc BC-DX TopNews Oct 15)

## Kein Sender und Frequenzen 2018

> Und wenn dann statt Werbung und Promotion durch den Verlag nur mangelndes Interesse und Lieblosigkeit für das Produkt hinzukommt, ist doch klar, wo das endet. >

So ist es. Die Aussage des vth Verlags einem Hobbyfreund gegenüber "Sowohl wegen dem Schwund der AM-Sender“ hätte man das Buch eingestellt - da sieht man wie weltfremd dieser Verlag gearbeitet hat, der keine Ahnung vom Inhalt des eigenen Jahrbuchs hat und dieses großartige Buch seit vielen Jahren in keiner Weise wirklich unterstützt hat. Die Entscheidung der Einstellung ist schon vor Wochen gefallen.

Gerade "normale" Kurzwellenhörer hatten mit dem Jahrbuch eine kompakte Informationsquelle für \*alle\* Frequenzen, egal ob Kurz- Mittel oder Langwelle, ob Sat oder Internetradio. Zusätzlich zu den 480 Seiten mit allen Infos der Länder über 120 Seiten mit "Background" zum gesamten Hobby Fernhören. Besser ging es nicht, es gab weltweit (!) kein vergleichbares Produkt für Fernhörer. Nur wenn der Verlag das Buch weder bewirbt noch unterstützt war das Ende absehbar. Sehr, sehr schade!

Letzte Exemplare des 2017er Jahrbuchs kann man über den ADDX Verlag bestellen - damit unterstützt man das Redaktionsteam (und nicht den vth Verlag!) direkt.

<http://www.addx-verlag.de/bestellung.php>

(73 Christoph Ratzer via A-DX)

## Geekworm DIY 5V Wi-Fi Smart Wireless Jog and Self-locking Module

<http://www.dx.com/p/geekworm-diy-5v-wi-fi-smart-wireless-jog-and-self-locking-module-438311#.WermkbpOKM8>  
[http://www.raspberrypiwiki.com/index.php/5V-1\\_Jog\\_Switch](http://www.raspberrypiwiki.com/index.php/5V-1_Jog_Switch)

Jag byggde in den i en plastlåda och monterade antennkontakter i ena änden och USB kontakt (den minsta modellen) i andra. Då jag ansluter 5V via USB kontakten så startar den upp och ansluter till WiFi-nätet i stugan. Appen i min telefon visar också att den är På/ansluten. Jag kan då slå av eller på omkopplaren och därmed skifta antenn.

Funkar alldeles utmärkt! Och billig är den, tror att kortet kostade runt 70 SEK.

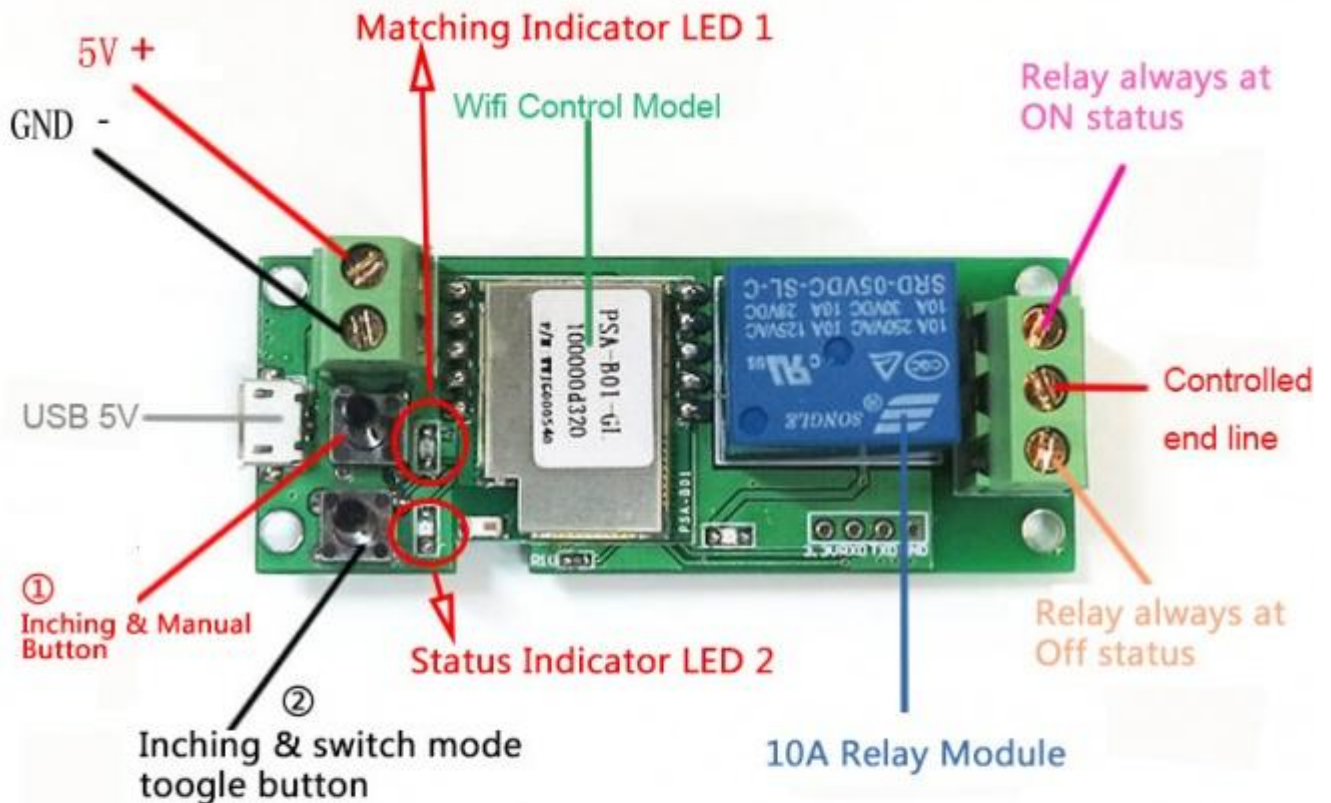
Den var väldigt lätt att få igång. Den fick kontakt direkt med mitt WiFi, sedan var det bara att skriva in lösenordet för WiFi:n.

Appen laddar du ner från nätet, adress o anvisning finns i beskrivningen som medföljer switchen. Taskig engelska men det gick OK.



WiFi control model, no need to program. No matter where you are, you only need to download a APP to connect the wifi and control the cloud.





**Note:**

1. You need to press **BUTTON<sup>①</sup>** until the **LED 1** fast flash, enter match mode; then you open APP and search device according to the guide from cellphone screen.
2. You can toggle use mode between Inching and Manual by press **BUTTON<sup>②</sup>**
3. **LED 2**: This LED is on when is changed to Switch mode

(Arne Nilsson)

**Download the ARRL review of the Icom IC-R8600**

See <https://swling.com/blog/2017/10/download-the-arrrl-review-of-the-icom-ic-r8600/>

Many thanks to *SWLing Post* contributor, Dave Zantow (N9EWO), who notes that the recent ARRL review of the Icom IC-R8600 is available as [a free download via Icom America](http://icomamerica.com/en/products/amateur/receivers/r8600/Icom-R8600-QST-product-Review.pdf).  
<http://icomamerica.com/en/products/amateur/receivers/r8600/Icom-R8600-QST-product-Review.pdf>  
 Note that Dave continuously updates [his own review of the IC-R8600](http://webpages.charter.net/n9ewo2/icr8600.html) as well.  
<http://webpages.charter.net/n9ewo2/icr8600.html>

Thanks for the tip, Dave!

(From SWLing Post)



## Next Global HF Weekend: November 3-5, 2017

Posted on October 16, 2017 by Admin

It's still a couple weeks away, so be sure to mark the next Global HF Pirate Weekend on your calendar. The idea behind the Global HF Weekends are to promote friendship through radio around the world. The hope is that listeners will be able to hear different stations and for broadcasters to reach distant locations. Anyone may participate.

I've already heard from a few stations who plan to broadcast and I've been in contact with a number of listeners. The last one, which occurred during the first weekend of April, resulted in some success with intercontinental broadcasting. Four North American pirates all operated around 0600 UTC between 6920 and 6950 kHz and were heard in New Zealand. A South American station ran 24/7 tests on 6930 kHz across Global HF Weekend and was reported in Germany, Maryland and Pennsylvania, and South America with only 10 watts. One Dutch station was logged in Pennsylvania, Rhode Island, New Jersey, Massachusetts, Michigan, Kentucky, New York, Maryland, and Virginia. Other stations were active specifically for the weekend, but just for a local or regional audience.

We'll see how many stations show up during the next weekend. It seems unlikely that stations will be using 13 meters this time and much more likely that stations will be trying the 6900-kHz range and possibly 31 and 25 meters. November 3-5, 2017

Maybe 15010-15090 kHz, probably 6200-6400 kHz and 6800-6990 kHz

Of course, these were general frequency ranges used by pirates during prior Global HF Pirate weekends. Some stations will surely operate on frequencies and times outside of these ranges. In fact, the way conditions have been lately, frequencies at or below 15 MHz seem like they will be more effective for intercontinental broadcasting. These will be updated on the Hobby Broadcasting (<http://hobbybroadcasting.blogspot.com/>) blog as it happens and also check the loggings on HF Underground (<https://www.hfunderground.com/>)

(Василий Лазарев, Самарская область / "deneb-radio-dx")

(RUS-DX # 947 Anatoly Klepov)

## Besuch von Radio Nicaragua

**Gobierno de Reconciliación y Unidad Nacional**  
NICARAGUA TRIUNFA! *El Pueblo, Presidente!* **2016**  
*Vamos Adelante!* EN BUENA ESPERANZA EN VICTORIAS!

Managua 20 de Junio 2016.

Señor  
HARALD SUSS  
Albert Sever Strasse 2-28/12  
A-2231 STRASSHOF  
Austri.

Estimado Señor Harald Süss:

Le saludo y agradezco su reporte de sintonía en la banda internacional de nuestra señal de RADIO NICARAGUA con fecha de 11.08.84.

Agradezco también su amable visita a nuestros Estudios ubicado en Villa Fontana, Managua, este día 20 de Junio 2016, con la grata compañía del amigo KURT POSLEDNI.

Esperamos siempre contar con su amistad.

Agradecidos siempre,

Alberto Carballo Madrigal  
Director General  
RADIO NICARAGUA.

**FE, FAMILIA Y COMUNIDAD!**

**CRISTIANA, SOCIALISTA, SOLIDARIA!**  
RADIO NICARAGUA 620 AM - 90.5 FM  
Costado Sur Claró Villa Fontana, Managua, Nicaragua  
Teléfono: 2277233031 - Fax 22671448  
Página Web: [www.radionicaragua.com.ni](http://www.radionicaragua.com.ni)

**RADIO NICARAGUA**  
www.radionicaragua.com.ni



Besuch von Radio Nicaragua, dem staatlichen Sender in Managua - zusammen mit dem "Director General" Mr. Alberto Carballo Madrigal - Juni 2016. Dazu der persönlich abgeholte QSL-Brief für einen bislang unbestätigten Empfang von 11.08.1984 - damit meine Rekordlaufzeit von über 32 Jahre erreicht und ein neues Radioland für mich. Die Kurzwellenfrequenz von 6015 (genauer 6016 kHz) wird leider nicht mehr benutzt.

Man sendet nur auf FM 90,5 in Manila und für eine etwas größere Hörergemeinde auf Mittelwelle 620 kHz und dem Call YNN.

Es war eine herzliche Aufnahme in dem Radiogebäude.

(Harald Süss via A-DX)