

SHORTWAVE BULLETIN

Issue no. 1913, Dec 16, 2018.

Deadline e-mail next issue: 0800 UTC, Dec 30, 2018.

Well, it is time again
to say
Merry Christmas
to all of you.

Let's hope Santa is
coming with some
good stuff which may
improve our DX-ing.

At least here in south-
ern Sweden we ha-
ven't got any snow yet
and temperatures are
above zero, like asw
usual. The weather
forecaqst says it will
be no white Christ-
mas, a pity for the
children who are free
from school.

I have now got my
new PC and it took
nearly two full days to
install all software and
settings.

My main concern was
to get Perseus and
Jaguar to run and it
seems everything is
working OK.

I also bought a new
Office 365 and it
took some time to get
my two mail addresses
to function. As usual
Microsoft has changed
a lot from my old
Office 2007.

Let's hope that we all
will have a delightful
Christmas time with
your dear ones.

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.

Charles Rippel. Thank you for keeping SWB going as I enjoy it very much and appreciate your work and effort.

Lars Skoglund: World Music Radio, Randers 5840 snyggt kort efter 11 månader. **Radio 4KZ, Innisfail QLD 5055** snyggt kort, lapp och dekaler.

Lennart Weirell: Ett QSL att rapportera: **SDXF via Channel 292 - 7440**, e-mail, 10 t.

Tomas Burian. My friend informed me about the HAM-Web-Kiwi-SDR at the Moravian meeting of radio listeners.

This month I have listened all over this: <http://sdr.ok2kyj.cz:8073/>

As an antenna there was a dipole 20 meters. One side was 15 meters high.

On an unknown date, about 8 or 9 December 2018, the antenna was replaced by MiniWhip. Kiwi-SDR received it very nicely on that dipole.

However, this dipole needs radio amateurs in a collective clubhouse to transmitting.

Now on Dec. 15, 2018 a dipole was connected, balun 1: 1 added.

The location is on the highlands near Olomouc.

Göte Lindström. Radio Waves International 6240 QSL-kort mm v/s Philippe Bertrand, **Radio Charleston International 5140** e-post v/s Harry Richman, **JAKE-FM (Channel 292) 6070** e-post v/s Michael Fischer, **Radio Merlin International 6305** e-post, **Empire Radio 6266,4** e-post, **Deutscher Wetterdienst Pinneberg 6180** QSL-kort, Scandinavian Weekend Radio 6170 e-post v/s Tapani Häkkinen, **Quadzilla Radio 6280** e-post v/s Johnny **Voice of Hope 4965** QSL-kort, **Radio Marti 7335** e-post v/s Macon M. Dail, Jr WB4PMQ **WRNO Fort Worth TX 7505**, **Hamburger Lokalradio 6190** e-post v/s Bo Nyström, **CHU Ottawa ON 3330** e-post v/s Bill Hoger, Research Council Officer, **Misti Radio 3920** e-post v/s John, **Sluwe Vos Radio 6240** e-post v/s Jelmer, **FRS Holland 6254,4** e-post v/s Peter Verbruggen, **FEBC Liangyou Radio 9275** e-post v/s Peter Tong, **Radio 319 5500** e-post v/s Pascal, **Radio Nikkei 6055** QSL-kort, **WWVH Honolulu HI 10000** QSL-kort **WWV Fort Collins CO 10000** QSL-kort, **SuperClan Radio 6070** e-post v/s Herbert Viss-er, **Radio Sonder Grense 3320** e-post v/s Johann Pieterse, Station Producer, **Radio Mi Amigo 6085** e-post v/s Lion Keezer

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Tips till Parkaloppolo-resenärer

På Parkaloppo-sidan med loggar har vi under hösten läst om synnerligen besvärligt väglag. Flera har haft stora problem.

Trafikverket har en sida med vägkameror och väderstationer i hela landet. Förstora upp sidan (rull-hjulet) och klicka på en väg-mät-station. Bra väderinformation med bild på vägen. Självklart kan det vara bra att veta hur väglaget är även i andra delar av landet och även hemmavid.

<https://www.trafikverket.se/trafikinformation/vag/?TrafficType=personalTraffic&map=3%2F588145.97%2F6584038.54%2F&Layers=RoadCondition%2BRoadWeather%2B>

Kör försiktigt

(Lennart Deimert via NORDX)

2850	Dec13	2215	KCBS, Pyongyang Korean ann, military choir singing (AP-DNK)
3215	Dec14	0250	WWCR, Nashville, TN English religious talk, hymn (AP-DNK)
3240	Dec14	*0258-	TWR, Mpangela Ranch Several English ID's: "This is Trans World Radio" and I/S, Shona religious talk CWQRM in USB (AP-DNK)
3310	Dec12	0015	Radio Mosoj Chaski, Cotapachi, Quechua, comments. (Méndez)
3320	Dec1	1944	SAUK/R.Sonder Grense, Meyerton. Afrkns, songs. 45433 (CGS)
3320	Dec5	1736	Pyongyang BC Stn, Pyongyang site. Songs. // 6400. 15331 (CGS)
3320	Dec13	2230	PBS, Pyongyang Korean ann, another choir singing CWQRM in USB (AP-DNK)
3325	Dec1	1912	Voice of Indonesia, RRI, Palangkaraya, extremely weak, only audible on LSB. (Méndez)
3325	Dec2	1919	RRI Palangkaraya, Kalimantan Tengah. Tks. 25342 (CGS)
3325	Dec13	2030	RRI Palangkaraya Der Auslandsdienst der Stimme Indonesiens ist heute Abend gegen 2030 UT auf 3.325 kHz über den Sender von RRI Palangkaraya in Französisch zu hören. Die Signalstärke ist nun kurz vor dem Sonnenaufgang in Borneo halbwegs akzeptabel, aber trotzdem sehr schwach. (Christoph Ratzer)
3345	Dec14	0305	Channel Africa English news (AP-DNK)
3345	Dec13	2235	RRI, Ternate (p) Bahasa Indonesia talk - best in USB (AP-DNK)
3915	Dec13	2240	BBC, via Kranji English comment about Brexit problems // 5960 Oman (AP-DNK)
3945	Dec3	2205	Echo of Unification, via Chongjin, North Korea Korean talk (AP-DNK)
3975	Dec1	2203	Short Wave R, Winsen. E, pops. 35443 (CGS)
3985	Dec5	1420	China Business R, Golmud - QRM Echo of Hope // 6090 and 7425 (AP-DNK)
3985	Dec11	1818	Radio Mi Amigo, Kall Krekel, pop songs in English, id. "Radio Mi Amigo". (Méndez)
3990	Dec5	1738	Xinjiang PBS, Urumqi. Uighur, tks. 35343 (CGS)
3990	Dec02	0228	PBS Xinjiang, URU, Uig, tent mx 0230 TS 1-pip OM tk YL tk, 45545. (TB)
4010.23	Dec14	0310	Birinchi R, Krasnaya Rechka Kyrgyz conversation (AP-DNK)
4055	Dec2	-0559*	Radio Verdad, Chiquimula, English, religious songs and comments, id., anthem and close. Very weak, best on LSB. (Méndez)
4500	Dec14	0315	Xinjiang PBS, Urumqi Mongolian talk by woman and man (AP-DNK)
4500	Dec03	1726	PBS Xinjiang (CNR8), URU, Mon, tent mx tk CH-LL, 54544. (TB)
4750	Dec2	-1457*	Bangladesh Betar, Shavar Bengali talk mentioning Bangladesh. Signed OFF at 1457 instead of scheduled 1715* (AP-DNK)
4750	Dec1	2144	Voice Of China, Hailar. Mand, tks, mx. 15341 (CGS)
4765	Dec2	1450	Tajik R 1, Yangiyul Tajik talk with short musical interludes (AP-DNK)
4765	Dec2	1709	Tajik Radio, Dushanbe, Tajik songs and comments. (Méndez)
4765	Dec12	-0500*	Radio Progreso, La Habana, Latin American songs, , at 0457 "Reportero RP", "Boletín informativo resumen", news in brief, "Radio Progreso, Cadena Nacional les ha ofrecido la programación habitual del día de hoy". Close. (Méndez)
4774.9	Nov29	2203	R.Tarma, Tarma. Cast, advs. for medicinal plants. QRM de CODAR + B. 34432 (CGS)
4800	Dec2	1445	AIR, Hyderabad Telegu talk QRM Voice of China (AP-DNK)
4810	Dec2	1440	AIR, Bhopal Urdu ann, local songs (AP-DNK)
4810	Dec7	1618	AIR, Bhopal, Hindi songs. (Méndez)
4810	Dec1	1550	Armenian Public R, Noratus Assyrian news from Greece (Athens and Saloniki) and Monaco, short musical interludes (AP-DNK)
4810	Dec11	-1845*	Armenian Public Radio, Gavar/Yerevan, Arabic comments, mentioned "Yerevan", "Armenia". (Méndez)
4840	Dec6	1030	WWCR, Nashville TN. E, rlg. propag. F/out 1130. 25442 (CGS)
4850	Nov30	1710	Xinjiang PBS, Urumqi. Kazakh, tks. 35342 (CGS)
4850	Dec14	-0325*	Xinjiang PBS, Urumqi Kazakh talk, orchestra music - prolonged broadcast ! (AP-DNK)
4862.2	Dec2	2142	R.Alvorada, Londrina PR. Songs. 15341 (CGS)
4862.2	Dec11	2126	Radio Alvorada, Londrina, "A Voz do Brasil". (Mendez)
4870	Dec2	1510	R Sedayee Kashmir, via Kingsway, India Dogri ann, Kashmiri songs (AP-DNK)
4885	Dec2	1515	Echo of Hope, via Seoul, South Korea Korean talk, short musical interludes (AP-DNK)
4885	Dec2	1905	R.Echo Of Hope (cland.), Nowon-gu. Kor to KRE, tks, songs. QRM de B. 34433 (CGS)
4885	Dec6	1034	R.Club do Pará, Belém PA. Tks. F/out 1045. 15341 (CGS)
4885	Dec11	0510	Radio Clube do Pará, Belém, Brazilian songs, comments, program "Clube da Madrugada", "Bom dia para você aqui na Radio Clube da Madrugada".. (Méndez)
4905	Dec2	1520	Xizang PBS, Lhasa, Tibet, local music // 4920 (QRM AIR, Chennai) (AP-DNK)
4910	Dec5	1714	AIR Jaipur, Rajasthan. Indian mx. 25331 (CGS)

4910	Dec11	1620	AIR, Jaipur, Vernacular comments. (Méndez)
4920	Nov30	1648	AIR Chennai, Tamil Nadu. Indian songs. QRM de CHN. 34432 (CGS)
4925	Dec4	2152	R.Educação Rural. <i>Jornal da Amazônia</i> , rlgs. propag. 35342 (CGS)
4936	Nov30	2155	R.Brasil Central, Goiânia GO. Nx, sung fqs. ann., tks. Vy. distorted audio, surely a tx spur. 35332 (CGS)
4940	Dec2	1525	Voice of the Strait, Fuzhou Chinese songs (AP-DNK)
4950	Nov30	1701	R.Kashmir, Srinagar. Ind. lang., tks. Occ. CW QRM. 25432 (CGS)
4950	Dec2	1715	AIR, Kashmir, Vernacular comments. (Méndez)
4949.75	Dec11	1835	Radio Nacional de Angola, Mulenvos, comments and songs. (Méndez)
4949.8	Dec4	1839	RNA-Canal "A", Mulenvos. Songs, tks, fqs ann. (incl. 11925!), nx at 1900. Occ. adj. CW QRM. 35342 (CGS)
4869.92	Dec14	-0330*	R Sedayee Kashmir, via Kingsway, India Dogri talk (AP-DNK)
4970	Nov30	1704	AIR Shillong, Mawgrong. Songs, tks. 25342 (CGS)
4980	Dec2	1530	Xinjiang PBS, Urumqi Uighur ann, pop music (AP-DNK)
4985	Nov30	2201	R.Brasil Central, Goiânia GO. Tks, songs px. See 4936. 35332 (CGS)
5005	Dec12	*0553-	Radio Nacional, Bata, (open today later than other days)-0628, Spanish, "El panorama social y cultural de Guinea Ecuatorial", "Radio Bata, su compañía", "Cordiales saludos cuando son las siete en punto de la mañana, continuamos con los informativos", "El presidente de la República de Guinea Ecuatorial". (Méndez)
5009.99	Dec2	1535	R Nasionaly Malagasy, Ambohidrano Malagasy talk (AP-DNK)
5010	Dec4	1841	R.Madagasikara, Ambohidrano. Songs. 15341 (CGS)
5010	Dec11	-1905*	Radio Nasionaly Malagasy, Ambohidrano, Malagasy, comments. (Méndez)
5010	Dec11	1703	AIR, Thiruvananthapuram, Hindi songs. (Méndez)
5020	Dec11	0810	SIBC, Honiara, strong carrier, and at moments some comments detected, extremely weak audio, only LSB. Some QRM from Radio Rebelde on 5025. (Méndez)
5025	Dec6	1033	R.Rebelde, Bauta. Morning px <i>Haciendo Radio</i> , nx at 1100. F/out 1135. 35432 (CGS)
5025	Nov29	2151	Radio Quillabamba, Cusco. Musica muy fuerte local som recibida en mi QTH. https://youtu.be/rDd9_LO9IKI (Daniel Wyllyans, Nova Xavantina MT Brasil via HCDXmailing list)
5035	Dec4	2204	R.Aparecida, Aparecida SP. Stn anns., rlgs. propag. px <i>Com A Mãe Aparecida</i> . Adj. QRM de CUB on 5040. 34332 (CGS)
5035	Dec11	2123	Radio Aparecida, Aparecida (presumed), "A Voz do Brasil". (Méndez)
5040	Dec2	1545	AIR, Jeypore Odia talk (AP-DNK)
5040	Nov30	1706	AIR Jeypore, Odisha. Indian songs. 25342 (CGS)
5040	Dec6	1656	AIR, Jeypore, Hindi songs. (Méndez)
5060	Dec2	1550	Xinjiang PBS, Urumqi Chinese ann, pop songs // 3950 (AP-DNK)
5130	Dec03	1730	Afghan Christian R.(R.Sadaye Zindagi)(R.Maranatha), BIS, Pashto?/Dari?, tent tk mx tk mx, 35332. (TB)
5130.46	Dec6	0255	surprised to find this WBCQ on with a rant associating GHW Bush with the Kennedy assassination! What a tribute. It's the wacko 'Hal Turner Show', and he breaks for ToH ID at 0300 mentioning only 9455 WRMI and 7490 WBCQ. He doesn't even know he's on 5130+, which is fair; 7490+ is poor, and 9455 is a JBA carrier. This appears UT Thu only at 0200-0400. He's not on the WBCQ 5130 sked either (Glenn Hauser, OK)
5825	Dec8	1410	Radio OZ-Viola with music. (TN)
5840	Dec1	1946	World Music R, Karup. Songs. 35343 (CGS)
5915	Dec5	1730	ZNBC-Radio 1, Lusaka. Vn, tks, mx. Adj. QRM. 34342 (CGS)
5915	Dec11	2129	Zambia NBC Radio 1, Vernacular comments, African songs. (Méndez)
5939.7	Dec1	1951	R.Voz Missionária. Rlgs. songs, sung ID, ann. re. the donations booklet, health advice. Blekd. at 2000. 35332 (CGS)
5950	Dec11	0518	Voice of Tigray Revolution, Addis Ababa, East African songs. (Méndez)
5952.4	Dec12	0018	Radio Pio XII, Siglo XX, comments. Very weak, best on LSB. (Méndez)
5952.5	Dec1	2210	R.Pío XX, Siglo XX. Quechua, songs. 25432 (CGS)
5985	Dec5	1425	Myanma R, Yegu Bamar talk, short musical interludes, 1435 Bamar songs, talk with a child (AP-DNK)
5985	Dec13	1455	Myanma R, Yegu Bamar ann, nice local song (AP-DNK)
5995	Dec11	2134	R.Echo Of Hope (cland.), site? Kor to KRE, tks, songs. Jammed. 33431 (CG)
6003	Nov28	2158	R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, tks, mx. Jammed. 13431 (CG)
6005	Dec5	1415	Shortwave Service, Kall-Krekel German talk and music (AP-DNK)
6030	Dec1	1640	Radio Oromiya, Addis Ababa, East African songs, Vernacular, comments. (Méndez)
6050	Dec12	*0924-	HCJB, Pichincha, open with anthem, at 0929 flute music, Quechua, comments. Extremely weak, only audible on LSB and only for about 15 minutes, due to daylight. (Méndez)
6055	Dec11	0735	Radio Nikkei, Chiba-Nagara, Japanese, female, male, music. (Méndez)

6060	Dec13	1230	Sichuan PBS-2, Chengdu Tibetan ann, orchestra music // 7225 (AP-DNK)
6070	Dec12	0505	CFRX, Toronto, English, news, comments, "Coast to Coast AM", at 0540 strong QRM from Channel 292 on the same frequency. (Méndez)
6080	Dec1	2212	R.Marumby, Curitiba PR. Nx. Inaudible on // 9515. 34432 (CGS)
6080	Dec11	2113	Radio Marumby, Curitiba, "A Voz do Brasil". (Méndez)
6090	Dec1	1653	Voice of Amhara State, Addis Ababa, Vernacular comments. (Méndez)
6110	Dec2	1740	Radio Fana, Addis Ababa, Vernacular comments. (Méndez)
6115	Dec5	1727	R.Congo, Brazzaville. Mx. Adj. QRM. 14341 (CGS)
6115	Dec11	*0515-	Radio Congo, Brazzaville, French, news, "La Republique du Congo, Conakry", "Radio Congo", at 0535 Vernacular comments, African songs, French comments. (Méndez)
6134.82	Dec8	0049	no signal from R. Santa Cruz, despite Ron Howard's reminder that the last two years at least on this date, they stayed on later than 0400 past usual 0230 closing, for some mass religious festival. See: http://lapatriaenlinea.com/?nota=91587 http://goo.gl/P96G9j But there is a JBA carrier on 6135.13 which would be its nemesis, R. Aparecida, Brazil. At 0256 Dec 8 recheck, detect a JBA carrier circa 6134.8 even weaker than Aparecida, and vs stray Cuban pulse jamming to boot (Glenn Hauser, OK)
6134.9	Dec1	2208	R.Santa Cruz, St. ^a Cruz de la Sierra. Cast, tks on mx. 35433 (CGS)
6135.1	Dec3	2203	R.Aparecida, Aparecida SP. Px <i>Com A Mãe Aparecida</i> . QRM de BOL. 44433 (CGS)
6135.1	Dec7	0748	Radio Aparecida, Aparecida, religious comments and songs, id. "Radio Aparecida". (Méndez)
6180	Dec11	2006	Radio Nacional da Amazonia, Brasilia, program "Nossa Terra", Brazilian songs, comments, "Nossa Terra, no coração da Amazonia", "Previsión do tempo na Rede Nacional de Radio", Interference from Deutscher Wetterdienst, Pinneber between 2006-2025 on the same frequency, at 2030 program "Reporter Amazonia", "Você esta ouvindo Reporter Amazonia". "Reporter Amazonia uma produção da radio publica da Amazonia", at 2100 "A Voz do Brasil", "19 horas en Brasilia, esta no ar A Voz do Brasil". (Méndez)
6180	Dec1	*2000-	Deutscher Wetterdienst, Pinneberg, German, weather report. // 5905 (Méndez)
6185	Dec11	-0608*	Radio Educación, Ciudad de México, comments, songs, at 0602 anthem, id. "1060 AM, medio siglo de acompañar la transformación social, política y cultural de México, 100.00 watts de potencia, desde la Ciudad de México, Radio Educación, una emisora del Servicio Nacional de Comunicación Cultural, crea, colabora, comparte", music, at 0607 Radio France International news in Spanish, close at 0608. (Méndez)
6190	Dec1	*0700-	Hamburger LokalRadio, Gohren, English, id. "Hamburger LokalRadio", program "Media Network Plus", at 0730 Glenn Hauser's program "World of Radio" n° 1958, 0800 German program. (Méndez)
6230	Dec9	2148	Sound of Hope R Int'l (cland.), unk. site. Mand to CHN, tks. 15341 (CG)
6250	Dec5	1137	R.Echo Of Hope (cland.). Kor to KRE, tks songs. Better at 1315. 15331 (CGS)
6280.1	Dec1	2216	Sound Of Hope R Int'l (cland.), unk. site. Mand to CHN, tks. 25432 (CGS)
6350	Nov28	2156	R.Echo Of Hope (cland.), Hwaseong. Kor to KRE, tks, mx. Jammed. 33431 (CG)
6600	Nov30	1715	Voice Of The People (cland.), Goyang. Kor to KRE, tks. Jammed. 23341 (CGS)
7120	Dec6	1633	Radio Hargeisa, Hargeisa, Vernacular comments. (Méndez)
7140	Nov30	1643	Voice Of The Broad Masses, Selai Dairo. Songs. Occ. amateur QRM. 35442 (CGS)
7140	Dec12	0505	Voice of Broad Masses, Asmara, Vernacular commens and East African songs. Different program than on 7180. (Méndez)
7180	Dec12	0507	Voice of Broad Masses, Asmara, Vernacular comments. (Méndez)
7205	Dec5	1434	Sudan R & TV Corp., Al Aitahab. A, tks. 24441 (CGS)
7205	Dec11	0510	Sudan Radio, Al Aitahab, Arabic comments. (Méndez)
7260	Dec13	1240	Xinjiang PBS, Urumqi Chinese talk // 5960 (AP-DNK)
7265	Dec2	*1100-	Hamburger LokalRadio Gohren, German, id. "Hamburger LokalRadio", comments, at 1100 English, "This is Hamburger LokalRadio", program "Media Network Plus", at 1130 Glenn Hauser's program "World of Radio" n° 1958. (Méndez)
7330	Dec2	*1100-	Radio Joystick, The Charlie-Prince Show, Moosbrunn, *1100-1200*, music, German, comments, id. "The Charlie-Prince Show". pop songs. 45544. (Méndez)
7390	Dec3	1304	R.NZi, Rangitaiki. E, nx, <i>Dateline Pacific</i> , ..., nx & wx at 1500. Improving. 35433 (CGS)
7430	Dec15	2340	YL in Special Chinese, probably language lesson during this CRI Khmer service hour, 100 kW, 200 degrees from Nanning site (Glenn Hauser, OK)
7440	Dec1	1400	Italian Broadcasting Corporation via Channel 292, Roahrbach, Italian, id. program "Panorame Onde Corte", other comments and songs, at 1500 English, program "Italian Short Wave Panorama". // 6070. (Méndez)
9470	Dec5	2112	CNR3 (Voice of the Music) at 2112 in Mandarin with a man with gentle talk and male pop vocals – Fair in peaks with fading Dec 5 – A legitimate frequency for this one whose feed the Chinese authorities are known to hijack and use as jammer fodder (Mark Coady, Selwyn, Ontario, ODXA iog via DXLD)

			----- Mark, what is your basis for concluding that this on 9470 is CNR3 program, Voice of the Music? Current Aoki/NDXC says it's CNR1. Maybe it is 3, but just because you may hear music does not mean it has to be 3 instead of 1, which also plays some music in a diverse mainstream` format. To be sure, we need to know what the Chinese language ID is for CNR3, and then confirm hearing it. WRTH does not help with that. I expect the Japanese DXers Ron Howard knows could clear this up (Glenn Hauser, OK) ----- Hi Glenn, Per Aoki's website (http://www.geocities.jp/binewsjp/), under "CNR B18 schedule," it shows CNR3 only on FM, not on shortwave. I believe the info there is mostly complete and accurate. Doing a check of the web, I only find references to CNR3 being on FM. http://www.radioheritage.net/PAL/PAL_MW_Freq_10-2010.pdf . It will be over a month before I'm able to monitor this situation. If it is CNR1, that will be easy to confirm. Ron Howard, California via DXLD)
9485	Dec1	*1200-	Hamburger LokalRadio, Gohren, English, id. "Hamburger LokalRadio", program "New Letters", at 1230 program "Making Cotact". (Méndez)
9505	Dec11	*1630-	Voice of Africa, Al Aitahab, East African songs, French, id. "La Voix de l'Afrique", comments, at 1700 news in French, at 1715 English, id. "Broadcasting to you from Sudan on 9505 kHz, Voice of Africa", news and comments. (Méndez)
9515	Dec4	1844	R.Marumby, Curitiba PR. Rlgs. propag. 25432 (CGS)
9515	Dec11	2115	Radio Marumby, Curitiba, "A Voz do Brasil". (Méndez)
9564.9	Dec1	1735	Super Radio Deus e Amor, Curitiba, religious comments. (Méndez)
9564.9	Dec6	1112	SRDA, Curitiba PR Rlgs. propag., mx. 15441 (CGS)
9630.5	Dec5	1140	R.Aparecida. Tks. 15341 (CGS)
9630.5	Dec15	2345	R. Aparecida is reactivated here, split frequency causing het with stronger 9630.0 Chinese, i.e. CRI Cantonese this hour via Jinhua 831 site (Glenn Hauser, OK)
9636	Dec5	1037	R.Voice Of Vietnam, Son Tay. Vietn, tks, mx. F/out 1205. 35443 (CGS)
9650	Dec10	2133	R.Guinée. F, interview abt. co-operation w/ Morocco. 45433 (CG)
9664.7	Dec3	1049	R.Voz Missionária. Rlgs. propag. F/out. 1125 25341 (CGS)
9665	Dec11	2110	Voz Missionaria, Camboriú, "A Voz do Brasil". (Méndez)
9689.9	Dec11	1840	Voice of Nigeria, Ikoduru, English, comments, id. "Voice of Nigeria". (Méndez)
9700	Dec9	*1059-	R.NZi, Rangitaiki. *1059-1258* E, IS, nx+wx, interviews, songs, fq ann., IS. 35443 (CG)
9745	Dec8	1540	Radio Bahrain, Abu Hayan, Arabic songs and comments. (Méndez)
9765	Dec9	1058*	R.NZi, Rangitaiki. E, songs, fq. change ann., IS. 35443 (CG)
9818.8	Dec3	2135	R. 9 de Julho. Natl. nx magazine <i>A Voz do Brasil</i> . 25432 (CGS)
9839.77	Dec15	2342	VOV S9 in English, historico/politico talk, then into a Vietnamese song segment introduced by a few notes of Scott Joplin! Is a perpetual off-frequency, but Aoki/NDXC and EiBi just say ``9840``, in use 1000-1530 & 2200-2400 including English at 1000, 1130, 1230, 1330, 1500 and 2330 (Glenn Hauser, OK)
9860	Dec13	1220	Voice of China, Beijing Chinese Drama // 4800, 7230, 7305, 7365 and 9845 (AP-DNK)
11560	Nov23	1455	AIR Talks by YL into music. (Rippel, VA)
11630	Nov23	1515	Radio Kuwait with Q'Ran recitals and talks in AA by OM. (Rippel, VA)
11720	Dec1	0952	Scandinavian Weekend Radio, Virrat, pop songs, Finnish, comments, id. at 0953: "Scandinavian Weekend Radio", 1001 id. in English "This is Scandinavian Weekend Radio" "Reception reports are welcome...", more Finish comments. (Méndez)
11745	Dec5	1040	Al-Azm, Jeddah Arabic ann, Arab songs (AP-DNK)
11770	Dec5	1035	Xinjiang PBS, Urumqi Chinese talk // 5960 and 7260 (AP-DNK)
11815	Nov29	1844	R.Brasil Central, Goiânia GO. Tks, songs. Weak audio. Adj. QRM. 24432 (CGS)
11815	Dec11	2019	Radio Brasil Central, Goiania, Brazilian songs, comments, id. "Radio Brasil Central", at 2100 "A Voz do Brasil". (Méndez)
11835	Dec5	1030	China Business R, Xianyang Chinese talk (AP-DNK)
11855.6	Dec11	2106	Radio Aparecida, Aparecida, "A Voz do Brasil". (Méndez)
11855.8	Dec1	2207	R.Aparecida. Empty carrier. // 5035, 6135, 9630 off. 25442 (CGS)
11885	Dec13	0940	Xinjiang PBS, Urumqi Uighur conversation // 7275, 9560 and 13670 (AP-DNK)
11895	Dec11	2107	Radio Boa Vontade, Porto Alegre, "A Voz do Brasil". (Méndez)
11895.1	Nov29	1846	R.Boa Vontade, Pt.º Alegre RS. Rlgs. propag. 25442 (CGS)
12030	Dec7	*1600-	Radio Exterior de España, Noblejas, tuning music, identification, Spanish, news, at 1605 program "Africa hoy", at 1630 "Asia hoy". 11685 out of air. (Méndez)
12055	Dec13	0935	CNR 17, Lingshi Kazakh talk about Ukraine and Crimea // 11630 (AP-DNK)
13610	Dec5	1020	Voice of China, Nanning Chinese interview // 11925 and 12045 (AP-DNK)
13670	Dec5	1015	Xinjiang PBS, Urumqi Uighur discussion // 7275, 9560 and 11885 (AP-DNK)
13700	Dec5	1010	CNR 13, Lingshi Uighur interview (AP-DNK)

15140	Dec14	*1430-	Radio Sultanate of Oman, Muscat, Arabic comments, Arabic songs, identification in Arabic at 1446, at 1500 id. and news in Arabic. Very slight interference from Radio Habana Cuba with program in Spanish on the same frequency. (Méndez)
15270	Dec13	-0900*	China Business R, Beijing Chinese ann, pop music, time pips // 15500 (AP-DNK)
15540	Dec13	0930	China Business R, Lingshi Chinese conversation // 11610, 11915 and 15500 (AP-DNK)

Pirate stations

3905.0	Dec2	-1918*	R.Kachelboer (t) - pir. Songs. T-ID via DX press. 35433 (CGS)
3944.9	Nov28	2208	Charity R (IRL web stn) via UNID - pir. E, mx, tks. QRM de KRE on 3945. ID via DX press. 33331 (CG)
5140.0	Dec4	2208	Charleston R Int'l - pir. Oldies. 35332 (CGS)
5825.0	Nov30	1721	Harmony R - pir. E, songs. Still on at 2200. 35433 (CGS)
6205.0	Dec2	1050	Laser Hot Hits - pir. E, pops, tks. 25432 (CGS)
6230.0	Dec2	1043	R.Casanova Int'l - pir. Du, tks, pop version of a <i>Fado</i> song, pops. ID via DX press. 25331 (CGS)
6289.9	Dec2	1045	R.Sierra Lima - pir. E, pops, tks, e-mail addr. ann. 25342 (CGS)
6311.9	Dec2	1110	R.Bogusman - pir. Mx. ID via DX press. 15341 (CGS)
4010	Dec7	2208-	R.Kachelboer - pir. Dutch songs. 35332 (CG)
5030	Dec8	2219	R. 319 - pir. Pops. ID via DX press. 25342 (CG)
5785	Dec8	1112	Harmony R - pir. E, songs. Uty. QRM. 24331 (CG)

Contributors to the log:

wb, Wolfgang Büschel, df5sx, wwdxc BC-DX TopNews, DXLD, DXPlorer, A-DX Glenn Hauser, Enid, OK, USA (also from WOR&DXLD) Ron Howard, Oceanside at Pacific Grove, CA, USA CB, Christer Brunström, Halmstad, Sweden Christoph Ratzler Salzburg Austria Daniel Wyllyans, Nova Xavantina Brasil via HCDX	(CG) Carlos Gonçalves, Lissabon, Portugal (CGS) Carlos Gonçalves, SW coast, Portugal Méndez, Manuel Méndez, Lugo, Spain AP-DNK, Anker Petersen, Skovlunde, Denmark Charles Rippel, VA, USA Mark Coady, Selwyn, Ontario, ODXA iog via DXLD) TB, Tomas Burian, Morava, Moravia
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(CG)=Lisbon. JRC NRD-545DSP & PERSEUS *sdr*; homemade amp. (*W7IUUV* 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

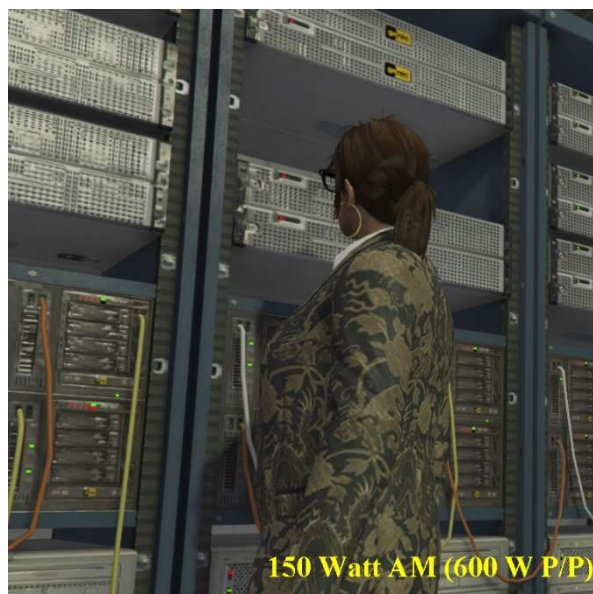
Denmark. OZ Viola on 5825 kHz.

Eine, zumindest mal laut deren Webseite legale, neue Station aus Dänemark namens OZ Viola kündigt für das kommende Wochenende um 1300 UTC Testsendungen auf 5825 kHz an: <http://ozviola.dk/Links.html>

(73, Patrick Robic via A-DX)

Ich kann bestätigen, dass es sich um einen vollständig legalen Radiosender handelt.
Der Name ist 'Radio OZ-Viola'.

(Best 73's, Stig Hartvig Nielsen via A-DX)



SVERIGE.

SDXF sänder specialprogram över Radio Channel 292 i december

Under december månad kan du lyssna på vårt specialprogram som sänds över Radio Channel 292 vid fyra tillfällen (tid i UTC):

Lördag 15 december 09:00-10:00

Söndag 16 december 12:00-13:00

Söndag 23 december 09:00-10:00

Onsdag 26 december 12:00-13:00

Frekvensen är 7440 kHz.

Korrekta lyssnarrapporter verifieras. Skicka din rapport med post till Sveriges DX-Förbund, Box 1097, 405 23 Göteborg eller som e-post till qsl@sdxf.se.

Vi önskar dig god hörbarhet!

(Alf Persson via NORDX)

VANUATU. 7260, 0930, (tentative), **R Vanuatu** back on with reduced power? Weak signals in possible French or local language 25/11 (Rob Shepherd, Toowoomba, QLD ** Using the League's Northland SDR, Dec NZ DX Times via DXLD)

Other radio news

World Radio TV Handbook

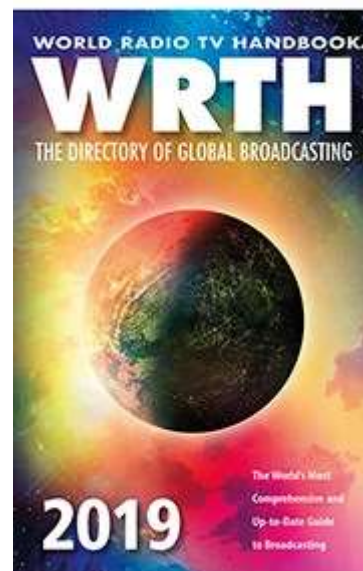
We are proud to present the **73rd edition** of the bestselling directory of global broadcasting on LW, MW, SW and FM.

The Features section for this 73rd edition includes articles on HF Curtain Arrays, Broadcasting for Peace in the Lake Chad region, the new MW transmitter installed by TWR Bonaire, and V7AB Radio Marshall Islands. There are equipment reviews of the Winradio Excalibur Sigma, Reuter RDR51 'Pocket', Icom IC-R30, Airspy HF+, SDRPlay RSPDuo and XHDATA D-808, along with other articles, information and maps.

The remaining pages are, as usual, full of information on:

- National and International broadcasts and broadcasters
- Clandestine and other target broadcasters
- MW and SW frequency listings
- Terrestrial TV by country
- Extensive Reference section

For more information, see <http://www.wrth.com/>



Jahrbuch Sender&Frequenzen

Liebe A-DXer,

Der alljährliche Hinweis auf unser Jahrbuch Sender&Frequenzen und dessen Bestellung fällt ja auch dieses Jahr wieder aus, trotzdem sei mir einmal im Jahr eine kurze Mail zum Thema A-DX Unterstützung erlaubt.

Jeder der bei Amazon einkauft kann den Betrieb unserer Liste ganz einfach dadurch unterstützen das er seinen Einkauf über einen Klick auf das Amazon Logo auf <http://ratzer.at> startet.

Dadurch bekomme ich von Amazon für jeden Einkauf einen sehr kleinen Betrag gutgeschrieben, eurer Einkauf kostet natürlich deswegen nicht mehr - aber damit bezahlt Amazon so einen Teil der Serverkosten. Das ganze geschieht völlig anonym, ich sehe hier nur die Anzahl der Artikel und die Gutschrift. Für mich eine simple Art wie man ohne jeden Aufwand und kostenlos mal einen Euro verschenken kann ;-)

Abhandlungen ob Amazon nun gut oder böse sei bitte ich mir zu ersparen. Natürlich können die Amazon Gegner auch echtes Geld in die Hand nehmen und mir einen echten Euro mit PayPal hier überweisen: <http://ratzer.at/a-dx/a-dx-beitrag> - selbst 2 Euro sind ein guter Betrag für ein Jahr A-DX Mails ;-)

Bei dieser Gelegenheit ein herzliches Danke den Unterstützern die sich am Listenbetrieb beteiligen.

Danke!

(73 Christoph Ratzer <http://ratzer.at> <http://remotedx.wordpress.com>)

Peru book published

A little shameless self-promotion here. As some of you know, I've been writing a book, an historical travelogue about northern Peru. Well, it is finally finished and for sale (as both a Kindle eBook and a soft-cover). It isn't a DX book, but radio does find a place in a few chapters. I think if you enjoy Andean DX you will enjoy reading it.

And now that the hard part is out of the way, I'll be turning my attentions to putting up web pages of photos to accompany the book and a set of web pages about the radio stations I visited during my travels there last year.

<http://www.donmooredxer.com/books/peru.html>

(Don Moore --- donmooredxer@yahoo.com <http://www.donmooredxer.com>)

NEW HISTORY MATERIAL AT < <http://www.ontheshortwaves.com> >

For real DX from Asia and the Pacific, Indonesia has long been ground zero. Home to numerous local and regional stations, many operating with low power, Indonesian shortwave broadcasters have generally welcomed reception reports, and have been good QSLers. Alas, there are just a few Indonesian SWBCers still on the air, and, as a result, Indonesia DX is now largely a matter of history. But you can relive the past by way of our new page under "Specialized Resources," "**DXing Indonesia.**" In addition to several historical publications on the many aspects of DXing this exotic land, we have posted over 100 Indonesian QSLs that are sure to please the eye. If you have Indo QSLs that will add more depth to this collection, we would be happy to have them.

(Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA via DXPlorer)

Dear Jerry,

I just studied your long list on "DXing Indonesia" of QSL's from Indonesia, which is fantastic !
I have QSL's from about 20 Indonesian SW stations, but all are covered in your list.

I am preparing the next edition of the Domestic Broadcasting Survey, which will be published in April 2019.
There you will only find these Domestic stations active during 2018:

3325 RRI Palangkaraya (relaying Voice of Indonesia) (Last log NOV18)

3345 RRI Ternate (only sporadic) (Last log OCT18)

7290 RRI Nabire (erratic) (Last log OCT18)

RRI Wamena on 4870 will be deleted, because it has not been reported heard since MAY17.

(Best 73, Anker Petersen ia DXPlorer)

AUDACITY CHANGE TEMPO

Making it easier to read station ID announcements.

Yesterday I was trying to slow down some of the MP3 audio recordings of my German course. It proved a lot easier than I thought, by using the well-known Audacity audio editing program. You can use the "Change Tempo" option in the Effects menu after selecting the whole recording with your mouse. A slider control allows you to make it play faster or slower without altering the pitch. Some of you may already have discovered this, but I thought it would also make station IDs easier to read if you have recordings of them. For my German lessons, I found slowing by 20% worked well –

(Ian Brooks, Verwood, Dorset, 10 miles north of Bournemouth, UK, Nov 21, bdx-news iog via WORLD OF RADIO 1958, DXLD)

QH12 DXpedition - November 10-17, 2018

From November 10 - 17 I was in Lubec, Maine for the QH12 DXpedition, named after the place I stay - Quoddy House.

I had three DKAZ antennas up during most of the week - one at 115 deg. for LatAm/Africa, one at 35 deg. for Europe and beyond and one at a nearby location, Lubec Bay Cottage, at 80 deg. for whatever I could catch. All used Vactrol termination. I use Perseus receivers and have gotten far enough into wav file review to give a picture of what was heard: http://realmonitor.com/am_logs_qh12.php

The highlight was some of the best Trans-Pacific reception I've had at QH with many carriers and audio on 747, 774, 945, 972, 1089, 1098 [Marshall Is.], 1206, 1287 and 1566 kHz.

For those unfamiliar, I don't keep a written log. The webpage above IS my log. Every 'logging' is an audio sample. The table presented is sorted by frequency along the left side with column headings on the right corresponding to the antenna, date and hour of the log. You can click on the round play button to hear the corresponding sound sample.

In the heading area of the webpage there are links to 'summary stats', a map of my loggings, geomagnetic conditions during the week and a 'quick tour' of the shack and antenna.

Enjoy! (Bill Whitacre, Alexandria, VA, Nov 26, nrc-am gg via DXLD)

Loop on the ground

Rich's recent report on French Creek got me thinking about other antennas, particularly those mounted close to the ground, as no doubt the ones used as French Creek were. Some rather extensive work has been done by a few folks at RadioReference for Loops on the Ground or LoG for short. If you're interested in this topic, the following should help; the RadioReference thread is 7 or so pages long, so be sure to read it all. It's a bit technical, but if you're willing to experiment, here they are:

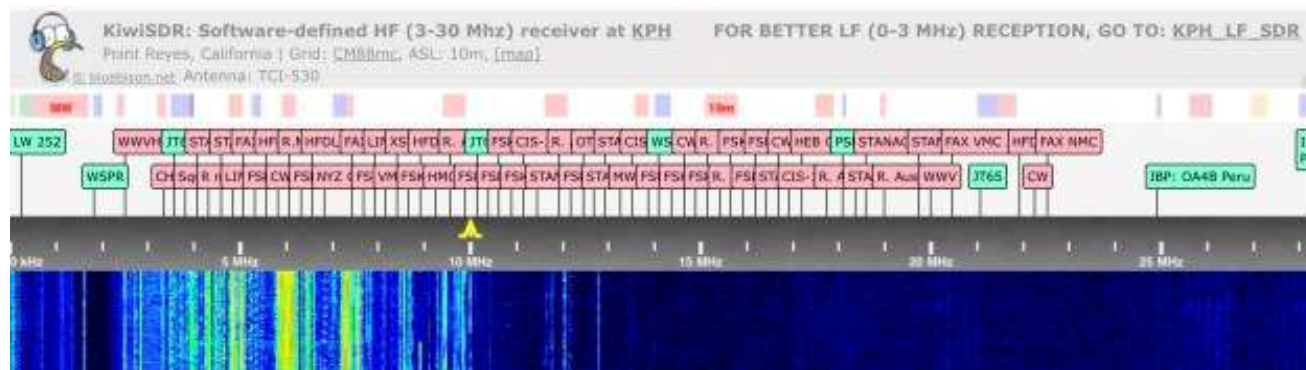
<http://kk5jy.net/LoG/>

<https://forums.radioreference.com/receive-antennas-below-30mhz/370110-160-20m-log-loop-ground.html>

<https://www.facebook.com/groups/319198328872015/>

(Mike Agner, Nov 26, NASWA yg via DXLD)

KiwiSDRs now at the KPH receive site in Point Reyes



Many thanks to *SWLing Post* contributor, Bill Ruck, who writes:

Please be advised that the Maritime Radio Historical Society has made publicly available Kiwi SDR receivers at the KPH receive site in Point Reyes. This site was selected for SW reception by Dr. Beverage for RCA around 1930.

You can access the receivers at <http://radiomarine.org/>

Bill Ruck, Maintenance, MRHS

Brilliant news, Bill! Thank you for sharing!

[Click here to visit the Point Reyes KiwiSDR optimized for HF reception](http://198.40.45.23:8073/) [http://198.40.45.23:8073/](http://198.40.45.23:8072/) and [this one optimized for LW/MW reception](http://198.40.45.23:8072/) <http://198.40.45.23:8072/>.

[Click here to visit the KPH Software Defined Receivers info page.](http://radiomarine.org/) <http://radiomarine.org/>

(Via The SWLing Post)

Five new Klingenfuss products for 2019:

All advance orders have been shipped!

Dear friends, all new products for 2019

- 2019/2020 Guide to Utility Radio Stations
- 2019 Shortwave Frequency Guide
- 2019 Super Frequency List on CD
- 2019 Frequency Database
for the Perseus LF-HF Software-Defined Receiver
- 1997-2019 Digital Data Decoder Screenshots on USB Stick

have been published by 5 December. We've worked around the clock and hundreds of advance orders have been mailed by Friday 7 December, i.e. well in time for the Christmas holiday and radio monitoring season. Enjoy!

Currently, more than 300 (this Sunday morning: 346!) Kiwi-SDRs worldwide covering the complete 0-30 MHz spectrum are linked at <www.sdr.hu>

offering a total of 1200+ or even 2400+ fully independent reception channels. The new Time Difference on Arrival (TDOA) software tool now even allows HF direction-finding to locate unidentified radio stations.

This is simply great for the reception and identification of HF utility radio stations, and even NAVTEX on MF, from interesting locations all over the world. Hundreds of new digital data decoding screenshots have again been published in our 2019 editions - see some samples on our hotfrequencies website!

Needless to say, all our frequency lists now include the new digital data transmission frequencies allocation plan for the Maritime Mobile Service - in force since 2018! See some sample entries highlighted at <www.klingenfuss.org/g_mardix.gif>

Many more full A4 size sample pages of all publications can be found on our continuously updated website
<www.klingenfuss.org>

There you can download the new 2019 catalogue as well, plus detailed product descriptions, and a list of dealers worldwide, from Australia to the United States of America. Alternatively, you may ask for our free 24-pages 2019 printed catalogue to your postal address.

Best wishes, Joerg Klingenfuss

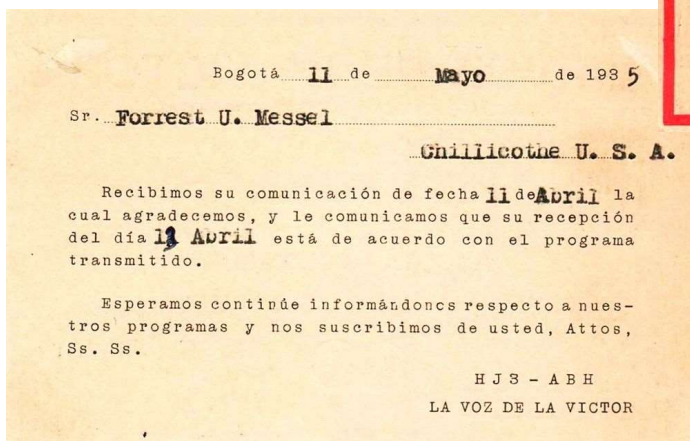
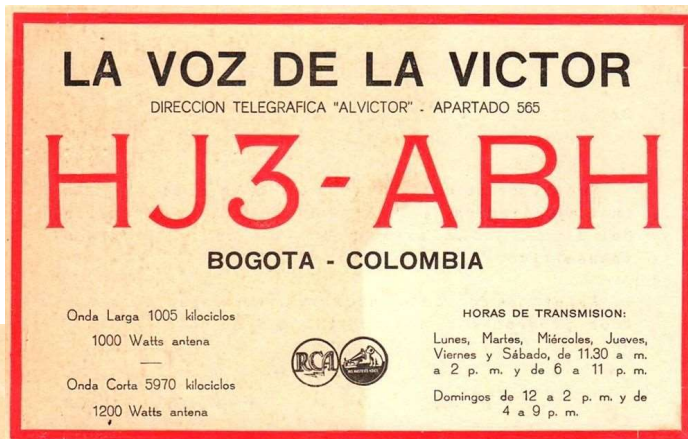
Klingenfuss Publications, Klingenfuss Radio Monitoring, Hagenloher Str. 14, 72070 Tuebingen, Germany

Phone +49 7071 62830, Fax +49 7071 600849, www.klingenfuss.org, E-Mail <info -at- klingenfuss.org>

(Joerg Klingenfuss-D, via wwdxc BC-DX TopNews Dec 9)

QSL's from the web scanned by John Ekwall

La Voz de la Victor on 5970 kHz from 1935



ZQI on 3480 kHz from 1950



John, thanks a lot for sharing those QSL's with us. /TN