

SHORTWAVE BULLETIN

Issue no. 1919, March 10, 2019.

Deadline e-mail next issue: 0800 UTC, March 24, 2019.

Wow, the weeks are passing by very fast. Before you know it it is time for another issue of SWB.

As usual those who contribute seems to listen a lot on SW and we get lots of good logs.

It has happened a few times that some of our members don't get your issue of SWB by mail. For instance when they have forgotten to change to a new e-mail address.

But don't panic – visit the HCDX website (see link above) and download your missing issues.

Also for this issue Ronny Forslund has shared some old QSL's from the collection of Lars Rydén.

Most of us enjoy very much to look at old verifications, especially nice letters and QSL's.

If you have something hidden in your drawers, please share.

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, comments, etc.

Christer Brunström: KBS World Radio 9515 QSL-card and an umbrella!

Ullmar Qvick: An item of amusement, FEBC 15450 kHz INTERFERRING WITH. FEBC! Today I listened to FEBC in one of the languages of Tibet at 0930 - 1000z on 15450 kHz. Quite good signal but QRM sometimes strong. I found out the facts:

Freq	Station	Start	End	Days	Language	Pwr	Az	Country	Site	Remarks
15450	FEBC RADIO	09:30	10:00	1234567	Zhuang (Northern)	100	330	PHL	Iba	OFF_AIR
15450	FEBC RADIO	09:30	10:00	1234567	Minangkabau	100	245	PHL	Bocau	

Beaming 330 and 245 degrees respectively does not eliminate the risk of interference! I have informed Mr Peter Tong of the FEBC Hongkong office about the situation. UQ

I got a new excellent antenna, 100 m long running running NE - SW. Very good for East Asia. But I have fallen in the dark and broken both ankles so i am a bit handicapped for a while. Still i can write without difficulty.

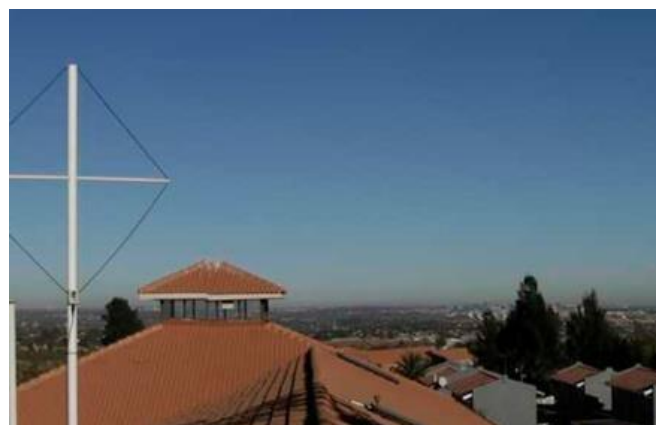
Lennart Weirell: Ett QSL att rapportera: SDXF:s WDR-px via Channel 292 - 7440, e-mail, 8 min.

Dan Olsson. Inte mycket att redovisa men ett svar ifrån SDXF via Channel 292 på 7440. SDXF svarade med mail och kort.

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TWR Trans World Radio har satt opp en rekke SDR mottakere, vel verdt å tune! Ser ut som alle radioene står i støyfrie omgivelser.

Du finner dem samlet ved å søke: <https://sdr.hu/?q=twr>



Manzini, Swaziland: <http://kiwi.twrafrica.org:8073/>

Key West, FL: <http://keywest.twrmon.net:8073/>

Raleigh, NC: <http://raleigh.twrmon.net:8073/>

Bonaire: <http://bonaire.twrmon.net:8073/>

Santo Domingo, Dom.Rep.: <http://dr.twrmon.net:8073/>

Boa Vista, Brasil: <http://boavista.twrmon.net:8073/>

(Svenn Martinsen via DX-LISTENERS' CLUB)

2850	Feb27	1635	KCBS, Kor, sg //6100 o=1 Q AR. (TB)
3215	Mar2	0305	WWCR, Nashville, TN English religious talk (AP-DNK)
3215	Mar9	0430	WWCR, Nashville, TN EE: religious TK, F. (MGi)
3255	Mar4	1930	BBC, via Meyerton. EE talk. <u>The transmitter closes at the end of this month</u> (AP-DNK)
3320	Feb28	0050	Radio Sonder Grense, Meyerton South Africa, songs, talks Afrikans, fair (Bernardini)
3320	Mar9	0355	R Sonder Grense, Meyerton Afrikaans talk, music (AP-DNK)
3325	Mar3	0947	NBC Bougainville (Maus Blong Sankamap), local Bougainville Christian sermon, in Pidgin; many mentions of "Bougainville"; 1015, into segment with religious songs; 1030, local time check ("half past nine"); very respectable reception and somewhat readable; QRN (static); some CW QRM; no VOI QRM at this time. My audio at http://bit.ly/2XwZH2B (Ron Howard, Asilomar State Beach, CA, USA)
3325	Mar3	1047	VOI via RRI Palangkaraya. In English till 1059, into Chinese; much stronger than NBC Bougainville, also on frequency; later at 1307 (NBC no longer on the air), weekend segment "Highlights of the Week," then "Today in History" (this date in 1994, crash of Turkish Airlines flight 981, etc.); a very good day for VOI (Ron Howard, Asilomar State Beach, CA, USA)
3915	Mar4	2203	BBC, Kranji relay. WS in E to SEAs, nx. 35342 (CG)
3930	Feb24	2137	Voice Of The People (cland.), Goyang. Kor to KRE, tks. Jammed, occ. SSB trfc QRM too. 23331 (CG)
3950	Mar3	1515	Xinjiang PBS, Urumqi. Interview. // 5060 & 5960, (QRM R Romania Int. 5955). (AP-DNK)
3950	Mar6	2314	Zinjiang PBS, Urumqi. Mand, tks, mx. 35332 (CG)
3975	Mar1	1833	Short Wave Radio de., Winsen, English, comments id. "Short Wave Radio", pop songs in English. (Méndez)
3975	Mar1	2224	Short Wave R, Winsen. E, mx, tks. 35342 (CG)
3985	Mar3	1525	R Echo of Hope, via Gyeonggi-do, South Korea Korean talk and song jammed // 4885 and 6350 (jammed) (AP-DNK)
3985	Mar4	1940	R Slovakia, via Shortwaveservice, Kall-Krekel French talk about Bratislava and the Danube river (AP-DNK)
3990	Mar3	1530	Xinjiang PBS, Urumqi Uighur talk, orchestra music // 4980, 6120 and 7205 (AP-DNK)
3990	Mar6	2312	Zinjiang PBS, Urumqi. Uighur, tks, local mx. 35343 (CG)
3995	Feb26	2138	HCJB, Weenermoor. G, rlg. propag. 35332 (CG)
3995	Mar3	1535	HCJB, Weenermoor German religious conversation // 5920 (but strong CWQRM in LSB!) (AP-DNK)
4010.23	Mar3	1540	Birinci R, Krasnaya Rechka Kyrgyz talk (AP-DNK)
4055	Mar3	0450	Radio Verdad, Chiquimula, Spanish, English, religious comments and songs, id. "Estación Evangélica Radio Verdad...". (Méndez)
4055	Mar8	0549	R. Verdad, Chiquimula, S?/E?, tent OM tk. (TB)
4500	Mar3	1545	Xinjiang PBS, Urumqi Mongolian talk // 6190 (QRM 6190 CRI) (AP-DNK)
4760	Feb23	*1630-	TWR, Mpangela Ranch Portuguese conversation about Africa, music 25131 (AP-DNK)
4765	Mar9	0410	R. Progreso, Bejucal, SS: Songs TK, F, (MGi)
4765.06	Mar4	1945	Tajik R 1, Yangiyul Tajik radioplay (AP-DNK)
4765.06	Mar2	1755	Tajik R.1, Tj, mx px ID... mx px...2000/. (TB)
4800	Mar4	1950	AIR Hyderabad <u>Late broadcast celebrating the Shivaratri religious festival</u> : Telegu report mentioning Iran and Iraq, local choir hymns (AP-DNK)
4810	Feb28	0055	AIR Bhopal, India, talks Vn weak (Bernardini)
4810	Mar2	1727	AIR, Bhopal, Hindi songs, at 1730 news in English. (Méndez)
4810.01	Mar2	1640	AIR, Bhopal, Hin, E, mx tk National Music Channel, mx, Q++ Q-- from CHN TX. (TB)
4820	Mar4	2335	Xizang PBS, Lhasa, Tibet Chinese interview and reports CWQRM in LSB // 5935, 6050, 7240 and 7450 (AP-DNK)
4840	Feb28	0100	WWCR 3 Nashville, TN, USA, religious, EE, good (Bernardini)
4850	Mar3	1550	Xinjiang PBS, Urumqi Kazakh talk and local string music with songs // 6015 (QRM 6015 English religious talk) (AP-DNK)
4885	Mar3	1248	Echo of Hope - VOH. Nice surprise to find an English language lesson here; first time I have heard it; very readable; 1257, chimes and "VOH" ID. My 5+ minute audio at http://bit.ly/2tW74mV (Ron Howard, Asilomar State Beach, CA, USA)
4885	Mar4	2208	R.Echo Of Hope (cland.), Nowon-gu. Kor to KRE, tks. QRM de B. 24432 (CG)
4885	Mar3	0635	Radio Clube do Pará, Belém, Brazilian songs, comments, id. "Radio Clube do Pará", "Bom dia para você, esta ouvindo Clube da Madrugada". (Méndez)
4885	Feb28	0103	Rádio Clube do Pará, Brazil, talks PP, ids frequencies MW & FM, fair (Bernardini)

4885	Mar9	0420	R. Clube do Parà, Belem, PP: MX., G, (MGi)
4885.04	Mar9	0400	R Clube do Pará, Belém, PA Portuguese ann, song: "Ave Maria" (AP-DNK)
4895	Feb28	0106	AIR Kurseong, India, Vn, songs, talks, fair (Bernardini)
4910	Mar2	1723	AIR, Jaipur, Vernacular comments. (Méndez)
4930	Mar9	0405	VOA, Moepeng Hill English comment about the present policy of France (AP-DNK)
4940	Mar3	*0939-	Voice of Strait, identical reception as yesterday; *0939+; repeat of the same "Focus on China" show (Ron Howard, Asilomar State Beach, CA, USA)
4949.74	Feb28	0109	Radio Nacional Angola, Afro songs, fair (Bernardini)
4950	Feb28	0113	AIR Srinagar (p) India starting carrier (Bernardini)
4960	Mar6	0445	VOA, Pinheira English news about a tornado in Alabama (AP-DNK)
5005	Mar3	*0530-	Radio Nacional de Guinea Ecuatorial, Bata, open today at 0530, non stop African songs, at 0603 id. "Radio Nacional de Guinea Ecuatorial", "Boletín Informativo", news. (Méndez)
5005	Mar5	0514	RNGE, R. Bata, yet again with audio nicely above threshold level; in Spanish; mostly pop African music/singing (Ron Howard, Asilomar State Beach, CA, USA)
5005	Mar5	1050	Radio Nepal. As of March 5, on most days I check here with no results from 1050+; not heard since my last reception of assume their carrier on Feb 3 (Ron Howard, Asilomar State Beach, CA, USA)
5025	Feb28	0045	Radio Rebelde, Cuba, SS, good // 1620 (Bernardini)
5025	Mar9	0410	R Rebelde, Bauta Spanish ann, Cuban song (AP-DNK)
5040	Feb28	0115	Radio Habana Cuba, Creole talks, fair good (Bernardini)
5040	Mar2	1724	AIR, Jeypore, Hindi songs, at 1730 news in English. (Méndez)
5040	Mar9	0415	R Habana Cuba, Bauta Spanish ann, Cuban songs (AP-DNK)
5040	Mar4	1720	AIR, Jeypore, Hindi songs TK, G, (MGi)
5129.9	Mar4	1725	Radio Sedaye Zindagi, Krasnaya Rechka, VV: music TK, F, (MGi)
5130.4	Feb28	0118	WBCQ The Planet, Momticello ME USA, EE talks, fair (Bernardini)
5825	Mar2	1515	OZ - Viola, Hillerød via groundwave English ID, non-stop pop music (AP-DNK)
5840	Feb28	0121	WMR, Denmark, usual nice songs, fair (Bernardini)
5895	Mar1	-1445*	BBC World Service, via Dushanbe French ann to East Asia, English pop songs like "Turn Your Radio on!" (AP-DNK)
5905	Mar2	1220	Deutscher Wetterdienst, Pinneberg German Sea weather forecasts // 6180 (AP-DNK)
5920	Mar8	1440	HCJB, Weenermoor. German religious talk & hymns, CWQRM in LSB. // 3995 (AP-DNK)
5925	Mar1	1445	Voice of Zhonghua, Beijing Amoy conversation (AP-DNK)
5935	Mar1	1450	Xizang PBS, Lhasa, Tibet Chinese conversation // 4820, 6050 and 7240 (AP-DNK)
5939.7	Mar4	2205	R.Voz Missionária, Camboriú SC. Natl. nx magazine A Voz do Brasil. 25332 (CG)
5939.71	Mar9	0420	Voz Missionaria, Camboriú, SC. Religious talk (AP-DNK)
5950	Mar2	0330	Voice of the Tigray Revolution, Addis Ababa. Horn of Africa music (AP-DNK)
5950	Mar3	1802	Voice Of The Tigré Revolution, Geja Jawe. Vn, tks, HoA songs. Adj. QRM. 34432 (CG)
5985	Mar3	1155	Myanmar Radio, another day of live coverage (TV audio feed), in vernacular, of the women's (under 16) championship football/soccer match between Myanmar and Philippines, held at Mandalay Thiri stadium, in Mandalay; background sound of the fans there; preempted regular programs; cut away to a music segment during the half-time break; 1230, back to live coverage. Unable to find YouTube coverage today (Ron Howard, Asilomar State Beach, CA, USA)
5995	Mar5	0659	Echo of Hope - Voice of Hope. Still checking here for any sign of Mali, but clearly VOH, along with N. Korea jamming (Ron Howard, Asilomar State Beach, CA, USA)
5995	Mar7	1945	Radio Mali, Bamako, French, comments, the weather in Bamako, more comments, some comments in Vernacular, at 2000 id. "Radio Mali", "Radio Mali, ORTM", "Bamako" and more comments in French, mentioned "Bamako" and "Conakry". Slight QRM on 5990. Clear and strong signal, transmitter problems fixed. (Méndez)
5995	Mar5	0558	ORTM, checking 0558-0605, no signal here; later heard Korea. On 9635, at 0840, on March 5, possibly Mali(?); very tentative; very weak (not the signal strength I was expecting to hear if them) (Ron Howard, Asilomar State Beach, CA, USA)
5995	Mar7	2207	R.Mali, Kati. Vn, tks, Koranic propag. px. Fair audio. *** Reactivated *** 45343 (CG)
5995	Mar7	2030	R Mali, Kati, Bamako Vernacular talk, Afropop, best in USB due to Romanian QRM from 5990 (AP-DNK)
6005	Mar2	1215	R Slovakia, via Shortwave Service, Kall-Krekel English ann, pop song (AP-DNK)
6010	Mar3	0703	Radio Inconfidencia, Belo Horizonte, Brazilian songs. (Méndez)
6015	Mar3	0451	Zanzibar Broadcasting Corporation, Dole, Swahili, comments. (Méndez)
6035	Mar6	1111	BBS, from 1111 to 1140. Mostly playing pop songs; several segments with no audio (just the DJ being inattentive to the music?); *1140, the usual sudden start up of PBS Yunnan, with FM99 relay BBS, on March 4, noted cut off at 1134* and at *1140, the usual sudden start up of PBS Yunnan, with FM99 relay (Ron Howard, Asilomar State Beach, CA, USA)
6035	Mar5	*1140-	PBS Yunnan, relay of FM99, suddenly on at *1140; BBS (Bhutan) already off the air. (Ron Howard, Asilomar State Beach, CA, USA)

6050	Mar3	0705	ELWA Radio, Monrovia, English, religious songs. QRM on 6045. (Méndez)
6050	Mar5	0703	ELWA Radio, Monrovia, from 0703+. pop African music/singing; certainly seemed to be in English, with African accent, but unreadable for me. First time I have heard them on this frequency; thanks very much to Dave Valko, for his alert that he was hearing them with unusually good reception on March 3 - "English sign off announcements at 2229 UTC, then played the instrumental Liberian national anthem, this much stronger than in the past." Have indeed listened to his surprisingly clear audio (very nice, Dave!!). Am very pleased to have finally heard this myself (Ron Howard, Asilomar State Beach, CA, USA)
6055	Feb27	1321	R Nikkei 1 with English lesson, phrases by OM alternating with Japanese by YL, something about yuan market prices in Shanghai, perhaps a regular Wednesday feature. A bit earlier it was not heard on 3925 which is supposed to be on from the other site (Glenn Hauser, OK)
6055.02	Mar4	1135	Evangelische Missions-Gemeinden, Nauen. German religious talk with several quotations from the Bible (AP-DNK)
6065	Mar1	1822	Voice of Hope Africa, Lusaka, English, religious songs and comments, at 1830 id. "From Zambia, this is The Voice of Hope Africa broadcasting on 6065 and 4965 kHz, this is The Voice of Hope". (Méndez)
6085	Mar2	1225	R Mi Amigo, Kall-Krekel English ann, English pop songs (AP-DNK)
6090	Mar2	1839	Voice of Amhara State, Addis Ababa, East African songs. (Méndez)
6090	Mar9	0425	Amhara State R, Geja Jewe Amharic talk (AP-DNK)
6110	Mar5	1845	R.Fana, Geja Jawe. Vn, tks, mx. 25331 (CG)
6110	Mar9	0430	R Fana, Addis Ababa Amharic conversation, Horn of Africa string music (AP-DNK)
6115	Mar3	0612	Radio Congo, Brazzaville, French, comments. (Méndez)
6115	Mar5	*0540-	Radio Congo. Surprisingly good reception (probably best ever?), due to extremely unusual propagation that greatly favored the Congo, instead of the normal domination by Japan ("RN2:), which was today only heard far underneath; all with announcers (no music at all, as is normal for this time period); 0550 had Japan starting to get slightly stronger, so greater QRM. My audio at http://bit.ly/2VKsG1t (Ron Howard, Asilomar State Beach, CA, USA)
6134.84	Mar2	0345	R Aparecida, Aparecida, SP Portuguese ann, religious hymns (AP-DNK)
6134.9	Mar1	0715	Radio Aparecida, Aparecida, religious comments "Santuario Nacional". (Méndez)
6145	Mar6	1122	// 9780, Qinghai ("Qinghai News Comprehensive Broadcasting"), at 1122; clearly //. (Ron Howard, Asilomar State Beach, CA, USA)
6150	Mar9	1140	R Marabu, Datteln German ann, pop songs (AP-DNK)
6160	Mar9	1145	Shortwaveradio, Winsen English ann, "Bridge over troubled Waters", ann their phone number in Germany (AP-DNK)
6180	Mar2	0350	R Nacional da Amazônia, Brasília, DF. Brazilian pop songs (AP-DNK)
6185	Mar3	-0600*	Radio Educación, Ciudad de México, classic music, comments, female. (Méndez)
6190	Mar2	0730	Hamburger LokalRadio, Goheren, Glenn Hauser's program "World of Radio". (Méndez)
6210.2	Feb28	-1805*	Radio Kahuzi, Bukaku, Swahili, comments, religious songs. Very weak. (Méndez)
6520	Feb27	2132	Voice Of The People (cland.), Goyang. Kor to KRE. Jammed. // 6600 worse. 34432 (CG)
6930.1	Mar3	0515	Radio Piraña Internacional, only weak carrier detected here in Friol, but via SDR Kiwi remote receiver in Pardinho, Sao Paulo, clear audio, songs in English and id. "Radio Piraña Internacional". (Méndez)
6970	Mar7	1330	CNR1 at S7-S9, // 6125; here no doubt to jam Sound of Hope; certainly not a Cuban relay as someone presumed. Nothing heard on 6970 at earlier check 2305 UT March 6 (Glenn Hauser, OK)
7140	Mar4	1715	VO Broad Masses of Eritrea, Asmara, VV: East African TK music, G, (MGi)
7180	Mar4	1703	VO Broad Masses of Eritrea, Asmara, VV: East African TK music, G, (MGi)
7205	Mar2	0355	R Omdurman, Al-Aitahab Arabic ann, military music (AP-DNK)
7210	Mar4	*1036-	PBS Yunnan. Suddenly on with their distinctive IS of non-stop EZL loop of instrumental music; before 1036, was hearing SOH (Taiwan) and VOV (Vietnam). After 1036, three stations here were just too much to listen to (Ron Howard, Asilomar State Beach, CA, USA)
7315	Mar3	0137	VOV news in Englishish. Apparently this is not a mistake instead of Spanish. Peter W Hansen, FL, says ``All of the broadcasts at 0130 UT that I have heard since the beginning of the B18 season have been in English. First broadcast is at 25 degrees for the northeast [0000]. Second broadcast is at 160 degrees to the south [0100]. And this third broadcast at 260 degrees to the southwest.`` Indeed this one is very strong from WHRI, S9+30/40. I guess that leaves Spanish at 0030 only, but at times I had heard English during that semihour too (Glenn Hauser, OK)
7330	Mar3	*1100-	Radio Joystick, The Charlie-Prince Show, pop songs in English, German, comments, id. "The Charlie-Prince Show". (Méndez)
7289.92	Mar5	-0838*	Pro 1 RRI Nabire, 0809-0838*. Not sure, but might have been a phone in show; just talking in Bahasa Indonesia (no music); cut off in mid-sentence (Ron Howard, Asilomar State Beach, CA, USA)

7510 Mar3 1432 KTWR, Kor, tent tk YL tk+OM tk. (TB)
8806 Mar2 -0908* -USB, XSG Shanghai Coastal Radio. Fair reception of marine info in Chinese; numerous mentions of "Shanghai"; CW QRM (Ron Howard, Asilomar State Beach, CA, USA)
9505 Mar1 1720 Sudan Radio, Al Aitahab, East African songs, English, id. "This is the Voice of Africa", "Welcome to the Voice of Africa, Sudan Radio". (Méndez)
9515 Feb26 -2200* R.Marumby, Curitiba PR. Mx, start of the natl. nx magazine A Voz do Brasil at 2200 & immediate closure. 15331 (CG)
9515 Mar3 2120 Radio Marumby, Curitiba, religious comments, id. "Radio Marumby, www.radiomarumby.com.br". (Méndez)
9630.5 Mar1 2226 R.Aparecida, Aparecida SP. Natl. nx magazine A Voz do Brasil. 35432 (CG)
9650 Mar3 0730 Radio Guinea, Conakry, French, rel. catholic program "Le Jour du Seigneur". (Méndez)
9650 Mar1 2228 R.Guinée, Sonfonia. Vn, tks. 35433 (CG)
9664.6 Mar1 2230 R.Voz Missionária, Camboriú SC. Natl. nx magazine A Voz do Brasil. 25342 (CG)
9670 Feb27 1240 Radio Dap Loi Song Nui (Vietnam Democracy Radio) (presumed), ex: 1503 kHz., on Feb 27, with the best reception heard so far; at 1240, in Vietnamese and playing some music; sounded like Vietnam siren jamming and also adjacent QRM; overall poor reception, but clearly in Vietnamese. My audio (one minute talk, then singing) at <http://bit.ly/2H6hl7z> (Ron Howard, Asilomar State Beach, CA, USA)
9720 Mar4 1730 R. Erena, via Kostinbrod, Tigrynia: Ed: TK, G, (MGi)
9818.8 Mar1 2233 R. 9 de Julho, São Paulo SP. Natl. nx magazine A Voz do Brasil. 15341 (CG)
11689.8 Mar2 1718 Scandinavian Weekend Radio, Virrat, pop mx. Extremely weak, barely audible. (Méndez)
11720 Mar2 1945 Scandinavian Weekend Radio, Virrat, pop songs in English, Finnish, comments id. at 1954: "Scandinavian Weekend Radio". (Méndez)
11780 Mar3 1940 Radio Nacional da Amazonia, Brasilia, Brazilian songs, id. "Radio Nacional da Amazonia", "Musishow". (Méndez)
11815 Mar8 1435 wild jazz from R. Japan in Japanese service; S7-S8 with a heavy het from weaker Turkey off-frequency 11815.7, but almost eliminated by ANF button on R75 (Automatic Notch Filter), better by LSB-only tuning. 1500 ``NHK Warudo`` ID and 3+1 resounding timesignal, // 9750 which had no such QRM. Then 11815 off clearing for Qur'an from VOT; see Turkey (Glenn Hauser, OK)
13590.058 Feb27 1933 S7-S9 of off-frequency news in Special English about Indo-Pak conflict, i.e. VOA as scheduled via Pinheira; their 6080 is also noticeably askew (Glenn Hauser, OK)
15805 Mar3 0842 World Music Radio, Randers, pop songs in English, Brazilian songs, id. "WMR, World Music Radio. (Méndez)
21580 Mar9 0848 RFI, F, tent FR tk, tk ab AF. (TB)
21670 Feb24 1015 Saudi Int.R., RIY, Ins, mx ID tk. (TB)

Pirate stations:

3905 Feb23 1913 R.Fox 48 (t) - pir. Mx. T-ID via DX press. 15341 (CG)
3920 Feb24 1945 Mike R (t) - pir. Songs. T-ID via DX press. 25331 (CG)
5140 Mar1 2239 Charleston R Int'l - pir. E, oldies, IDs & fq anns. 25342 (CG)
5810 Feb28 1931 R. 319 (t) - pir. Flem (p), pops, tks. T-ID via DX press. 35342 (CG)
Coast FM (Canary Is. stn) via UNID, Irish? - pir. E, pops. QRM de TWN. 34332 (CG)
6230 Feb26 2144
6269.7 Mar2 1922 R.Focus Int'l - pir. E, tks, mx. ID via DX press. 25342 (CG)
6320 Mar3 1807 R.Joey - pir. Pop mx. ID via DX press. 25342 (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, Asilomar State Beach, CA, USA CG, Carlos Gonçalves, Lissabon, Portugal CGS, Carlos Gonçalves, SW coast, Portugal	Méndez, Manuel Méndez, Lugo, Spain AP-DNK, Anker Petersen, Skovlunde, Denmark TB, Tomas Burian, Morava, Moravia MGi, Mauro Giroletti, Italy Bernardini, Biampiero Bernardini, Milan, Italy
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(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

INDONESIA. 7289.92, Pro 1 RRI Nabire, 0807-0914*, on Feb 26. Thanks very much to Dave Valko for the reminder that this one is still active; he heard them Feb 23, till 0932*. Today they started out very poor and slowly improved; 0807-0822, seemed like sports coverage (suspect maybe the AFF U-22 Youth Championship final match between Indonesia and Thailand?); 0822+, various music/singing; 0912, start of reciting from the Qur'an. My audio, with two minutes of music and one minute of Qur'an - <http://bit.ly/2H3wBSL> (Ron Howard, Asilomar State Beach, CA, WOR iog via DXLD)

- - - - via Facebook (UNION OF ASIAN DXERS), from Jim Young, on Feb 27 UTC: *"As Howard reported yesterday (from Valko), RRI Nabire (presumed) was hrd this evening, 2/27, from 0903 to 0909*. Lite singing mx the entire time hrd, fair strength and audio. They went off mid-song at 0909.... Jim Young California"*

BTW - Here is a picture of Jim and I at Asilomar State Beach, taken last year. Note the wooden fence that I string my antenna wire along - <https://app.box.com/s/xqzxx9v3kio57nqk9cpeg0ywk1nos7km> (Ron Howard, Asilomar State Beach, CA, WOR iog via DXLD)

MALI. Looks pretty much like a more or less thorough renovation, including the installation of new transmitters: **Radio Mali, Bamako**, was noted on **9635** kHz at 1110 UT on 3 February with Malian kora music using a remote SDR in the Canary Islands. The signal and audio modulation was surprisingly good, better than I have heard from Mali for many years. The audio was cut at 1120 and the transmitter went off the air shortly afterwards (Dave Kenny, Feb BDXC-UK Communication via WORLD OF RADIO 1970, DXLD)

Both frequencies 5995 and 9635 had been missing for months (gh, ibid.) And still no trace of them here; had been JBM or dead air anyway (gh)

And probably next 1930 in Portuguese and 2000-2127 in English on 11640, 2130-2227 in French, 2230-2357 in Chinese on 11975. (Kai Ludwig via WOR)

MYANMAR. 5985, Myanmar Radio, on Feb 27, at 1151+ live coverage (TV audio feed), in vernacular, of the women's (under 16) championship football/soccer match between Myanmar and China, held at Mandalay Thiri stadium, in Mandalay; background sound of the fans there; preempted regular programs; cut away to a music segment during the half-time break; 1233, back to live coverage.

YouTube full coverage of today's game at https://www.youtube.com/watch?v=yyyD_ivYU1I (Ron Howard, Asilomar State Beach, CA, USA)

Other radio news

Book by Andrey Blinushov: " Points and dashes of the past century. From the history of Ryazan amateur radio. The Soviet period. " In Russian.

By the 90th anniversary of the Ryazan amateur radio published an electronic version of the book by Andrey Blinushov "Points and Dashes of the Last Century. From the history of Ryazan amateur radio. Soviet period.

This book is about people who are passionate about radio magic. And today, 120 years after the time of the first amateur radio communications in the world, thousands of shortwave broadcasts from all over the world are being broadcast daily. Despite the widespread use of the Internet, mobile and satellite communications, people continue to solder receivers, make antennas of their own design, listen to interference through weak signals from distant stations. Such enthusiasts appeared in the Ryazan region of Soviet Russia 90 years ago. It was the Soviet period of Ryazan amateur radio was the epoch of its heyday. This book is dedicated to these people and their time.

The electronic version of the book can be downloaded from here: <http://ua3sgv.qrz.ru/radio62.pdf>

About the author-compiler

Andrey Y. Blinushov was born in 1962 in Ryazan. Historian, public figure. Chairman of the Ryazan Memorial Historical, Educational and Human Rights Society. Member of the Ryazan branch of the Union of Radio Amateurs of Russia, the International Tourist Club of Radio Amateurs and Travelers "Russian Robinson", a member of the Russian Digital Amateur Radio Club, Digital Modes Club, etc. Author's blog - <https://7x7-journal.ru/post/118176>, (Andrey Seregin, Ryazanskaya oblast, Russia via RUS-DX 1019, Anatoly Klepov)

The magic of antennas.

Chelyabinskaya oblast.

The TV tower of the branch of the RTRS Chelyabinsk ORTPT near the town of Yuryuzan in the Katav-Ivanovsky district of the region. The height of the AMS is 213 m, the year of construction is 1976. It provides on-air broadcasting of five ATV channels, VHF broadcast of Radio Russia and two TsETV multiplexes (57 and 59 TVK). We add that the shutdown of on-air analog TV in the Chelyabinsk region, as well as in our region, is scheduled for June 3 of this year.

Photo: https://vk.com/club171176221?z=photo-171176221_456241092%2Falbum-171176221_00%2Frev
(<https://vk.com/club171176221>)

Book. Basics of Amateur Radio UA0C 2018.pdf, 7.3 MB, In Russian

The basics of amateur radio. Reference manual for beginners short-wave radio amateurs. 7th ed., Pererab. and add. SamIzdat, Khabarovsk, 2018. 428 pp., Ill.

https://vk.com/doc567085_493268111?hash=16e33191b3413399d4&dl=c718c4b999a9d7c06b
(<https://vk.com/club171176221>)

Documentary. Geniuses and villains. Ernst Krenkel. Voice of the Arctic (2016)

The most famous radio operator of the USSR, polar explorer, member of the first Soviet drifting station "North Pole - 1" and heroic voyages on the icebreakers "Sibiryakov" and "Chelyuskin." Hundreds of radio amateurs know and remember the call signs of the person who first showed the world the possibility of using short waves at great distances and thus opened a new era in the development of the Arctic and Antarctic. Ernst Krenkel's name is borne on Severnaya Zemlya, the geophysical observatory on Franz Josef Land, the Central Radio Club in Moscow, the streets of cities and ships.

https://vk.com/club171176221?z=video235218285_456239663%2F6aba7b35e8e3848c3b%2Fpl_wall_-171176221
(<https://vk.com/club171176221>)

The film can be viewed on the Internet.

One of the places: <https://dok-film.net/11960-genii-i-zlodei-ernst-krenkel-golos-arktiki.html>
(RUS-DX # 1018 Anatoly Klepov)

TWR marks 65 years in ministry

On Friday, Trans World Radio, who strives to share God's Word through mixed media, marked 65 years in ministry.

A 65-Year History: TWR's first-ever broadcast aired from Tangier in Northern Africa on February 22, 1954. In a press release, TWR says this first broadcast reached across "the Strait of Gibraltar to Spain, where Protestants were a vanishingly small minority" facing governmental bans on evangelism and even discrimination.

Then, when Morocco gained its independence and Tangier was reunited with the country, TWR was asked to leave. The organization moved to Monte Carlo and shared a facility with Radio Monte Carlo. During the day, Radio Monte Carlo when to work, and at night TWR took over. It was here where TWR really began to have a global influence.

Ten years after the first broadcast, TWR was reaching most of Europe and expanding further into the world. Through radio, the ministry slipped into areas no Christian worker could, like the Iron Curtain. Radio has a way of providing information regardless of governmental regulations. It has been key in TWR sharing God's Word across the globe, expanding to the ends of the earth.

Article continues here: < <https://www.mnnonline.org/news/twr-marks-65-years-in-ministry/> >

Mission Network News. By Beth Stolicker. Febr 25, 2019

(Mike Terry-UK, via <mwdx -at- yahoogroups.com> UK newsgroup Febr 25)

Zum Thema DX-Erlebnisse:

In den 90ern hatte ich Ähnliches erlebt. Da wurde mein Report an Ecos del Torbes erwähnt. Der eigentliche Zufall war, dass ich wenige Tage später genau im richtigen Moment vor dem Rx saß als meine Post zitiert wurde. Damals hatten die mitten in der Nacht eine internationale Sendung ("Ecos del Torbes para el mundo" - ich glaube, so war der Titel). Da passte das rein.

Eine Station aus Peru schrieb mir, sie hätten gerne eine Stationsansage in deutscher Sprache. Das machte ich doch prompt und schickte eine Cassette hin. Das machten die mit mehreren Dxern. So konnte man auch eine Ansage in Japanisch hören.

Toll war auch der Kontakt mit Radio La Oroya aus Peru. Dort landete mein Bericht mit Bild in der Lokalzeitung. Der Sender war so freundlich und schickte mir die Zeitung zu. Ein ganz besonderes Erinnerungsstück!

(Michael Schnitzer via A-DXms)

COLLINS R390A

Now for those of you who have a soft spot for the Ultimate Valve Communications Receiver, the Collins R390 & R390A. Check this out as a Current Advert as we speak for sale in the US. This is from the Collins R390A group on FB: https://www.youtube.com/watch?v=nuxmx7wL1b8&feature=youtu.be&fbclid=IwAR1junYYBCfI7CY59ujaqrIhWbQSD1Tk-_-CHYIJgYBKN7cntyxSV2HgeX4

Total production of the R-390A (as determined by the high serial numbers noted) is over 55,000 units. Initial production started in 1955 and ran through approximately 1970, and then was restarted in 1984 by Fowler Industries for Avondale Shipyards (Mike Charteris, VK4QS, DX LISTENING DIGEST)

KPH SOFTWARE DEFINED RECEIVERS

The same group that operates the maritime telegraph station KPH/KFS on the weekends also has some online SDRs that are at an ultra low noise site North of San Francisco at Point Reyes. The receivers are hooked up to some large antennas that should provide an interesting listening experience in the MW and HF bands.

Here are the details from their website:

Now you can listen to the LF, MF and HF bands using the same antennas the operators at KPH use - from the comfort of your computer no matter where you are in the world.

We have installed several Kiwi Software Defined Receivers (SDRs) covering all frequencies from 0 to 30Mc - and made them publicly available via the Internet.

The LF/MF receiver uses a Marconi T antenna while the HF receiver used a TCI-530. Both are located at the KPH receive site where electrical noise is extremely low.

We are still fine tuning the installation but the project has reached the point that it's ready for you to use. Here are the links.

For LF/MF click <http://198.40.45.23:8072/>

For HF click <http://198.40.45.23:8073/>

We'd appreciate your comments. Please write to info@radiomarine.org (via Paul Dobosz, Holland MI, MARE Tipsheet 22 Feb via DXLD)

[NORDX] Re: en fridfull sol

Några länkar:

<https://arxiv.org/abs/1002.1685> <https://arxiv.org/abs/1002.1685>

<https://spaceweatherarchive.com/2017/11/25/pinkauroras/> <https://spaceweatherarchive.com/2017/11/25/pinkauroras/>

<https://spaceweatherarchive.com/2018/03/05/the-worsening-cosmic-ray-situation/>

<https://spaceweatherarchive.com/2018/03/05/the-worsening-cosmic-ray-situation/>

<http://spaceweather.com/> <http://spaceweather.com/>

http://www.sgo.fi/index_s.php http://www.sgo.fi/index_s.php

<http://cosmicrays oulu.fi/> <http://cosmicrays oulu.fi/>

<http://www.aurora-service.eu/> <http://www.aurora-service.eu/>

<http://tours.aurora-service.eu/> <http://tours.aurora-service.eu/>

(Kari Kallio via NORDX)

Tack Kari för bra samling länkar kring solen. Flera välkända, men <http://www.aurora-service.eu/> var ny för mig -- och väldigt användbar.

Mest kör jag själv med <http://flux.phys.uit.no/Kindice/> för att den dels är överskådlig, dels ger bra bild av K-läget i södra Norden (Brorfelde), som skiljer sig från norra delarna (Ny Ålesund m fl).

Här nere i Skåne är det bra med lagom störda magnetfält. Det dämpar signaler över Nordpolen och från NA, och kan i stället ge öppningar mot CA och LA, som den 20 feb.

Jag vet ännu inte utfallet för den senaste veckan, åker först ut till DX-torpet i morgon för att vittja hårddisken.

(Hermod Pedersen via NORDX)

The Loop on Ground Antenna

Antennas made from conductors installed flush with the ground are not a new idea. The [Beverage](#) antenna is an example of an antenna that is typically installed within a few feet of the ground, but as a special case, it can also be installed directly on the surface — an arrangement called a "Beverage on Ground" or "BoG." The Beverage antenna is not the only antenna type that can be installed close to the ground. Other more conventional antennas can be installed on the ground in order to obtain specific performance characteristics. Such installations can be used effectively for the reception of HF [skywave](#) signals at all arrival angles.

When a horizontal antenna is installed on (or very near) the surface, its primary response is vertically-polarized, rather than horizontally, because the ground reflection cancels essentially all of the horizontally-polarized wave response. The elevation-plane response becomes nearly uniform from the horizon to directly overhead. While a [dipole antenna mounted](#)

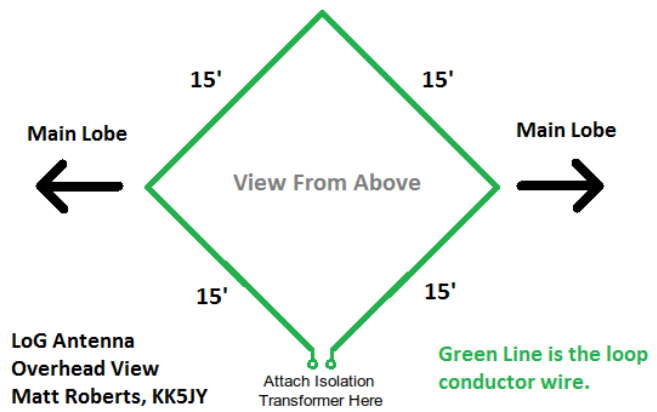
[on the ground](#) is perhaps the simplest such design, other shapes can be used effectively for reception. In particular, the loop antenna can be a very space-efficient ground-mounted antenna for reception on the low-bands.

The proximity of the wire to the ground makes such an antenna very lossy, rendering it rather useless for transmission. For reception, however, a lossy antenna can be a serious asset, and the pattern and directivity very helpful, especially at longer wavelengths.

Read the full story here:

http://www.kk5jy.net/LoG/?fbclid=IwAR2VxGSU5RLBNjJDYjRrfshSQIXxj_nPb-nJcIYZRBh17gSdO-QCc1JDaG0

(Thomas Nilsson)



Wave Star Preselektor von Heinz Stampfl HB9KOC



Heinz Stampfl HB9KOC ist immer wieder für Überraschungen gut.

Er brachte mir den neu entwickelten Preselektor Wave Star zum mal angucken und ein bisschen probieren.

Das ist natürlich noch ein Prototyp. Aber schon jetzt zeigt der Preselektor sehr gute Ergebnisse bei einfachster Bedienung. Ein ausführlicher Testbericht wird bald mal auf meiner Webseite [Fenu-Radio](#) erscheinen.

Hier ein kurzer technischer Beschrieb:

Der WAVE STAR ist ein 8-stufiger Preselektor-Bausatz, der einen Tracking Generator zum Abgleich benötigt. Ist also eher für fortgeschrittene Bausatz-Fans gedacht. Der Arbeitsbereich des Preselektors liegt zwischen 0 - 30 MHz und wird in 8 Stufen aufgeteilt.

0 - 2,3 MHz ist ein Tiefpass.

Die restlichen Bereiche sind Bandpässe.

2,3 - 3,3 MHz	10 - 14,5 MHz
3,3 - 4,8 MHz	14,5 - 20,8 MHz
4,8 - 6,9 MHz	20,8 - 30 MHz
6,9 - 10 MHz	

Nach dem Einschalten fällt WAVE STAR automatisch in den Bypass-Modus.

Mit den Tasten ↑ oder ↓ wird der gewünschte Bereich angewählt.

Ein ATMEGA 8, der intern mit 8 MHz getaktet ist, fragt die Tasten ab und steuert das LCD Display.

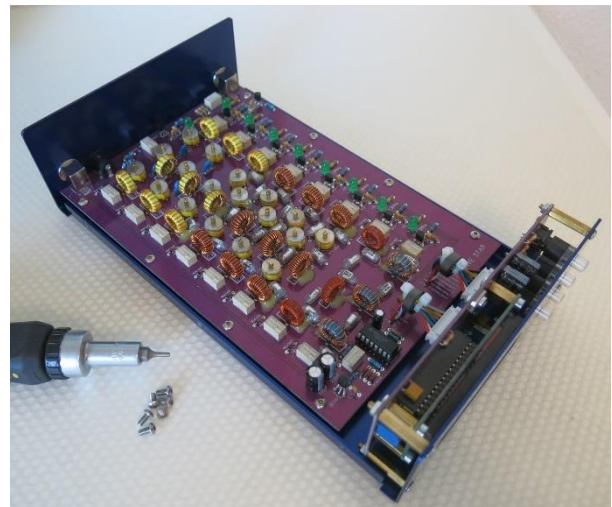
Weiter stellt der ATMEGA 8 die Steuersignale für die HF-Relays zur Verfügung. Als Emitterfolger geschaltene BC547 sorgen für die Stromverstärkung.

T50 Ringkerne und grösstenteils 2% Styroflexkondensatoren bilden Filter hoher Güte. Die Welligkeit und Dämpfung im Durchlassbereich beträgt 1 - 2 dB.

Messungen der Anpassung zeigen gute Werte.

More info at:

https://fenuradio.blogspot.com/2019/02/wave-star-preselektor-von-heinz-stampfl.html?fbclid=IwAR0B7LI_zEWprac57661HIZIkE09jakpT9qsYe8IIBlFJytFv0wbzeSzDaQ



DX nostalgia

Here are some more QSLs from the collection of Lars Rydén. This beautiful card from Israeli Defence Forces station Galei Zahal was received in 1951.



Also received in 1951 was this card from the Lebanese Broadcasting Station.



Another Asian QSL is this card from Radio Republik Indonesia in Makassar from December 1956.



Yet another Asian QSL, from the Far East Network in Tokyo Received in 1954 by Lars Rydén.



More DX nostalgia will soon be published on www.dxboken.com

Ronny Forslund – thanx a lot for sharing those old QSL's with us. /Thomas

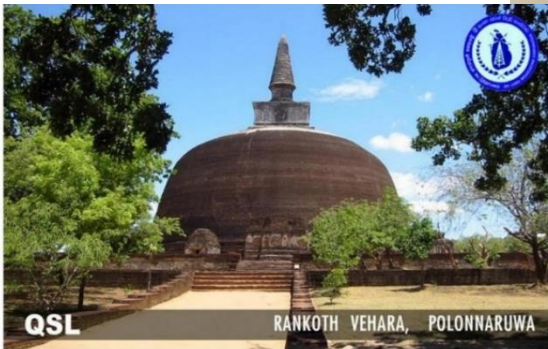
WBCQ pics from Allan & Angela Weiner via Glenn Hausere, DXLD

Hi Glenn, Work on the worlds biggest, most powerful free speech station continues. Should be on air on or before July 1st of this year.

Attached some photos you may find of interest.

Hope you are well, Allan & Angela Weiner

(via Glenn Hauser, DXLD)



SRI LANKA BROADCASTING CORPORATION
COLOMBO - SRI LANKA
www.slbc.lk



Dear Mr. Timm Breyel,

We are pleased to confirm your reception report of our transmission on **05. JUNE. 2013**.
 Time: **0215-0330** UTC
 Frequency: **9770** kHz
 via **Trincomalee** TX site
 Power: **125** kW
 Language: **All Asia English**

Ref: E QSL # 160
 To:
 Timm Breyel
 47630 Subang Jaya, Selangor
 Malaysia

Thank you very much for your Reception Report. 73's!

Director Audience Research

Date: **8th June 2013**.

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DEPUTY DIRECTOR GENERAL
ENGINEERING

Sri Lanka Broadcasting Corporation (SLBC), transmitting from Trincomalee, Sri Lanka, was logged on 5 June 2013. The All Asia Service in English was monitored from **02.15 to 03.30 UTC**. The broadcast contained news on the hour and a mix of contemporary pop tunes. Reception on **9.770 kHz** at 02.15 UTC was (SINPO) 24221 -- poor signal strength, fading and barely audible except when signal peaked upward. At 03.14 UTC there was a sudden surge of power and increased audio, improving reception to 34433. Signal dropped back down after a few minutes and remained buried in static; audio was faint and unintelligible at sign-off. Reception was essentially poor throughout the broadcast. QRN is just too heavy for this time slot and frequency in South East Asia. The 19 and 25 meter bands are good during this period. In fact, SLBC on 11.905 kHz was received at a pleasant (SINPO) 35443.

To assess the quality of this transmission, click [HERE](#).

A reception report was emailed on the same day to Victor Gonetilleke, the veri-signer for SLBC. This eQSL arrived on 8 June 2013.

This info copied from T.L. Breyel website:

<http://shortwavedxer.blogspot.com/2013/06/sri-lanka-broadcasting-corporation-via.html> /Thomas Nilsson