

SHORTWAVE BULLETIN

Issue no. 1845, March 13, 2015.

Deadline e-mail next issue: 0800 UTC, March 27, 2016.

Two weeks disappear very fast, so time to compile another issue of SWB.

The log is as usual quite comprehensive.

One interesting news is that Nico Palermo has a few more things to add to the Perseus software. Maybe we will see a recording timer in his next update of the software. This would be a most wanted thing.

Here at my location almost no activity on SW. Only a few checks of some interesting frequencies.

A few interesting entries have been seen on Facebook. Among others one of the oldtimers, Kaj Larsson has started to look through some old packages in his garage. Some interesting QSL's and pennants was found. Hopefully we can show some of his material in coming issues.

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.

Anker Petersen: This is very special, because my good Indian DX-friends Alokesh Gupta and Jose Jacob yesterday sent me e-mails about extended broadcasts the same night from AIR Hyderabad on 4800 SW, which I had the possibility to listen to after Voice of China signed off at 1805*. In addition three loggings from Kashmir.

Giampiero Bernardini: Ciao Thomas, here few tips for SWB made in Bocca di Magra, where I did some tests with an Ham & listener friend with WSPR about propagation, to use for listening Bc stations too:

<http://air-radorama.blogspot.it/2016/03/wspr-e-propagazione-anche-per-ascoltare.html>

Then I tested also ne V5alpha Perseus software. A real improvement for waterfall:

<http://air-radorama.blogspot.it/2016/03/wspr-e-propagazione-anche-per-ascoltare.html>

Lennart Weirell: Ett litet livstecken från Västerås. Ett QSL att rapportera: **SDXF via RRS (februari) – 6060** k efter 1 v, v/s Gert Nilsson, SDXFs QSL-manager. Avlyssnad via SDXFs remote utanför Alingsås.

Robert Wilkner with Mosquito Coast DX News - 12 March 2016 -

Poor conditions on the tropical bands for the last fortnight with distant thunderstorms competing with CODAR to restrict listening. In this issue logs from California and New South Wales. Good DXing wished for all. /73 de Bob

WRTH

Sean Gilbert published yesterday on the WRTH Facebook page in response to an enquiry:

There seems to be a rumour going around about WRTH no longer printing. I do not know where this rumour started - The publisher has made no announcement, and it has not been the subject of any meetings we have had. At this time WRTH is considering adding more digitally downloadable material to its list of products. No decision has been made as to how long we will continue providing a printed edition. We will continue to do so for as long as it is financially viable. To summarise: WRTH has no plans to stop producing a printed edition. Even if, at some point in the future, we decided to go 'all digital', we would still offer a printed edition - albeit at an increased price - due to the costs of small print runs for 'print on demand' customers. I am writing this as both International Editor of WRTH, and on behalf of WRTH Publications Ltd.

Sean added: Should anyone require further input on the matter, I will ask the publisher for a statement, which I will then post verbatim. Thank you for your understanding and continued support.

(I urge all dxers and swls to buy the 2016 edition of this invaluable publication - Mike)
(Mike Terry via DXLD)

2325	Mar9	1105	VL8T Tennant Creek NT 1105 yl chat with fades and threshold signal till 1129 (Wilkner)
2485	Feb26	1927	VL8K ABC, Katherine NT, Australia, talks, weak/fair (Bernardini)
2485	Mar10	1000	VL8K Katherine NT. threshold signal with om chat fading up at times. (Wilkner)
2598u	Mar12	0920	VCM St. Anthony, Newfoundland with weather information. (Wilkner)
2598u	Mar12	0937	QC VCG Riviere-au-Rernard with weather conditions. (Wilkner)
2749U	Mar6	0242	Almost human neatly enunciating YL voice with marine weather at nice S9 level, gale warnings for numerous places. Canadian Coast Guard website shows VCS Halifax has just started at 0240 via Sambro site with ``Radiotelephony --- Technical marine synopsis, forecasts and wave height forecasts for marine areas: 201 to 214. Notices to Shipping in South Coast Nova Scotia area. Notices to Shipping revising the position of every reported offshore exploration and exploitation vessel`` (Glenn Hauser, OK)
3215	Feb28	0103	WWRB Manchester, TN, USA, religious talks, English, fair (Bernardini)
3250	Feb28	1758	Emissora de Pionguangue, texto, canções. // 3320. (Carlos Gonçalves)
3255	Feb26	1910	BBC, retransmissora de Meyerton, serviço mundial em inglês destinado à África Austral, revista de notícias. (Carlos Gonçalves)
3260	Mar9	1043	NBC Madang, 1043 and 1213*. Any day, like today, that I can make out what language they are using, is a day of good reception! Pop songs with DJ in Tok Pisin/Pidgin; 1201-1205 NBC news in English; after news seemed to be "NBC National Radio" audio feed with pop songs till suddenly off. (Ron Howard, San Francisco at Ocean Beach, CA, USA)
3275	Mar9	-1230*	NBC Southern Highlands (presumed). From 1053 onward only able to hear an open carrier; never reached the level of any audio. (Ron Howard, San Francisco, Ocean Beach, CA, USA)
3289.93	Mar12	0900	Voice of Guyana difficult signal, music and om chat but co channel ute makes listening difficult. (Wilkner)
3310	Mar9	1015	Radio Mosoj Chaski, Cochabamba, yl in Quechua then into music at 1016, recheck 1025 still in with vocalist. (Wilkner)
3320	Feb28	1802	Emissora de Pionguangue, cf. // 3250 supra. (Carlos Gonçalves)
3320.00	Mar11	2350	R Sonder Grense, Meyerton Afrikaans ann, pop music. (AP-DNK)
3324.9	Feb26	2242	RRI (p), Palanguecaraia, texto, música. (Carlos Gonçalves)
3325	Mar6	1222	S5 signal with dialog, but too brief a check to decide whether Indonesian or Bougainvillean. Maybe Ron Howard will have noted which one was on at this time (Glenn Hauser, OK) <i>Hi Glenn - Checking March 5 & 6, starting about 1030 and subsequently past 1230 found 3325 with only RRI Pala ngkaraya (in fact reception well above the norm for them!) and 6020 with only VOV4. NBC testing period is over? (Ron Howard)</i>
3325	Mar9	1039	NBC Bougainville. 1039-1105 did not have any RRI QRM; in Tok Pisin/ Pidgin; 1101 listed their frequencies; heavy QRN (static). 1105 start of RRI Palangkaraya QRM (weak), which was only sporadically heard; tentatively NBC went off at 1151*; by 1158 positive was only RRI here, so NBC went off the air early today (Ron Howard, San Francisco at Ocean Beach, CA, USA)
3325	Feb26	2110	RRI Palangkaraya or NBC Boungaville? talks, music, weak (Bernardini)
3325,0	Mar11	-1700*	RRI Palangkaraya remarkably strong. Sign off ceremony with Love Ambon. Also noted on March 9 at 2215 but then on 3334,89 kHz. (TN)
3375	Mar12	0930	Radio Municipal São Gabriel da Cachoeira, some fading with music and Portuguese programming, om chat. (Wilkner)
3413	Mar5	0409	Shannon Volmet, Ireland, airports info, fair, USB (Bernardini)
3480	Feb25	2218	Voz do Povo, Goianguê, Coreia do Sul, emissão em coreano destinada à Coreia do Norte, QRM de estação amadora italiana. (Carlos Gonçalves)
3519U	Feb28	1454	VC01 (Chinese military station). Thanks to Ron Howard's tip, found VC01 JBA w/ usual "Robo-girl" doing CH #s & 1446 + 1 March with slightly better signal. (Dan Sheedy)
3900	Feb26	2233	Emissora de Hulun Buir, Hailar, mandarim, texto. (Carlos Gonçalves)
3900.00	Mar2	2230	Hulun Buir PBS, Hailar Chinese talk. (AP-DNK)
3904.96	Mar9		(Non) RRI Merauke off the air March 9 at 1044 and subsequent checking. (Ron Howard, San Francisco at Ocean Beach, CA, USA)
3915.00	Mar2	2235	BBC, via Kranji English comment about North Korea. (AP-DNK)
3930	Feb25	2215	R.Batavia_HOL, inglês, música, agradeceu relat. de rec. de Itália. (Carlos Gonçalves)
3949.96	Mar12	0000	Xinjiang PBS, Urumqi. Chinese talk // 5060 and 5960. (AP-DNK)
3990.00	Mar3	*2250-	Gannan PBS, Tianshui I/S, ann in Tibetan by man and woman, "The East is Red" march, woman talk, 2254 orchestra music, 2300 woman talk (news ?) about Iraq, slight QRM from 3985 R 700, Germany, best in USB, // 5970. *2310 covered by Xinjiang PBS 3990 signing on ten minutes late in Uighur // 4980 and 6120. All Xinjiang transmitters were 10 minutes late signing on 2.3! (AP-DNK)

3990.00	Mar12	0010	Xinjiang PBS, Urumqi Uighur talk, splashes from R 700 on 3985 with German songs 54444 // 4980), 6120 and 7205. (AP-DNK)
4009.91	Mar12	0020	Birinchi R, Krasnaya Rechka three ID's in Kyrgyz: "Birinchi Radio", FM frequency ann, local music. (AP-DNK)
4054.99	Mar5	0357	Radio Verdad, Guatemala, religious talks, songs, fair (Bernardini)
4055	Mar5	0215	R. Verdad with cuckoos at tune-in, ticking leading up to ``la hora correcta`` of 8:15 mentioned at about 0215:15, but that's fine as there was no specific timesignal; 0216 opening `Frecuencia al Día` DX program from Miami, which I thought was scheduled to start at 0200 UT Saturdays. Recheck at 0245: yes, FAD is just wrapping up after 29 minutes. Good signal and still not a trace of any additional ``injections`` of Truth (Glenn Hauser, OK)
4055	Mar4	0603	Radio Verdad, Chiquimula, id in various languages, anthem and close. (Méndez)
4055.00	Feb28	0345	R Verdad, Chiquimula. EE religious talk interrupted by CWQRM 0349-0351. (AP-DNK)
4409,8	Feb26	2239	R.Eco, Reyes, castelhano, canções ligeiras. (Carlos Gonçalves)
4450	Feb25	2222	Voz do Povo, Goianguê, Coreia do Sul, cf. // 3480 supra, QRM de CODAR + sinal de empastelamento norte-coreano. (Carlos Gonçalves)
4747.63	Mar10	1048	Radio Huanta 2000 Huanta Ayacucho into rustic OA music featuring female vocalist, the best signal for a long time, faded at 1100+ (Wilkner)
4749.95	Mar9	1215	RRI Makassar. March 9 was yet another day with no Bangladesh Betar on 4750.0, so at 1215 had decent reception of RRI here; only very light CNR1QRM. Now is an excellent time to hear RRI without the usually strong BB QRM (Ron Howard, San Francisco at Ocean Beach, CA, USA)
4759,995	Mar2	1630	TWR, "This is Trans World Radio, Swaziland" quite strong. (TN)
4759,995	Mar11	-1630*	TWRwith sign off at 1630:35, good strength but didn't reach to start recording. (TN)
4760,0	Mar11	1635	Tent. AIR Port Blair with distorted audio. Quite strong with mx when TWR has signed off. No sign of AIR Leh this day. (TN)
4760.00	Mar8	0225	R Kashmir, Leh (presumed) Vernacular talk, 0245 IS, English news. (AP-DNK)
4760	Mar6	1227	60m bandscan includes many JBA carriers on Indian frequencies, including this one, not 4765 or yesterday`s 4766. 4760 could be Port Blair, Andaman & Nicobar Islands; or Leh, Kashmir, back on frequency. (Glenn Hauser, OK)

<i>Hi Glenn - Strongly suspect the daily open carrier I hear on 4760 is in fact AIR Port Blair. Believe AIR Leh is just too weak to overcome the stronger Andaman & Nicobar Islands signal.</i>			
<i>BTW - RE: 4766. Yes, I was hearing a strong open carrier on that off frequency March 4 & 5, but not there today (March 6). Occasionally I hear these odd open carriers with decent signals, that only stay around for a few days. Assume some type of utility? Was 4766 different? In Japan reception seemed to briefly be in Russian - https://goo.gl/Q403Zk . A mystery! (Ron Howard)</i>			
4765	Mar4	0353	Radio Progreso, La Habana, comments. (Méndez)
4765	Mar10	0220	Radio Progreso, Cuba, songs, sport, fair (Bernardini)
4765	Mar11	1853	Tajik Radio, local music, banter between a man and woman, fair. (David Sharp)
4765.00	Feb29	0150	Tajik R 1, Yangiyul. Tajik talk by woman and man, folksong. (AP-DNK)
4766.0	Mar5	1359	UNID JBA carrier, not 4765. Obvious first guess would be Tajik Radio mispunch; Dushanbe sunset was at 1322, so grayline barely possible, an hour after sunrise here. But All India Radio has a far greater track record of wrong-frequenciness, so it might as well be one of their stations, the closest being 4760 Leh or Port Blair; 4775 Imphal. Hope someone else caught it. Many 60m JBA carriers still detectable on correct AIR frequencies, not including 4760 or 4775 (Glenn Hauser, OK)
4775.00	Feb28	-0357*	TWR, Mpangela Ranch , Lomwe talk, TWR IS, *0358-0405 TWR IS, German ann, hymn. (AP-DNK)
4800.00	Mar7	1835	AIR Hyderabad Extended broadcast in Telegu with an excited live report from the religious festival "Shivaratri" with a choir often heard in the background. The male reporter in ten cases joined the choir by singing himself! Thanks to Gupta and Jacob for this information! (AP-DNK)
4810	Feb28	0130	AIR Bhopal, India, news, commercials, good (Bernardini)
4835	Feb27	1659	VL8A, Alice Springs, Territ.º do Norte, inglês, texto, noticiário das 1730, entrevistas, mas em ascensão. (Carlos Gonçalves)
4835	Feb26	1938	VL8A ABC, Alice Springs, NT, Australia (Bernardini)
4835	Mar9	1120	VL8A Alice Springs, NT, om with commentary and music difficult to copy per slop from domestic on 4840 (Wilkner)
4840.00	Fe3b29	0200	WWCR, Nashville, TN English ann, 3 ID's, postal and e-mail addresses, web-address: www.wwcr.com , religious talk. (AP-DNK)
4869.89v			[Non] RRI Wamena on March 4 with another day of not broadcasting (Ron Howard, Asilomar State Beach, CA, USA)

4870.00	Mar8	0235	R Sedayee Kashmir, Kingsway (presumed) Kashmiri talk. (AP-DNK)
4875.1	Feb25	2203	R.Roraima, Boa Vista, anúncios informativos e comerciais, noticiário. (Carlos Gonçalves)
4875.11	Mar12	0030	R Dif. Roraima, Boa Vista, RR. Brazilian pop songs. (AP-DNK)
4875a	Feb27	-0358*	(maybe + .08-.12) unID 0317-0358* 27 Feb. JBA w/ romantic ballads (segued), some crowd noises @ :36, choral "NA-ish" song @ close..no other PYs audible this evening on 60M, so perhaps not listed Roraima, but who? (Dan Sheedy)
4880	Feb28	0135	AIR Lucknow, India, talks, Indian songs, fair (Bernardini)
4885	Mar6	1238	Echo of Hope - VOH. This continues to daily have a very good signal; very clean, with no hint of jamming during my receptions; still with occasional "V O H" IDs (Ron Howard, San Francisco at Ocean Beach, CA, USA)
4885	Mar5	*0657-	Radio Clube do Pará, Belém, commencing transmission with the program "Eu e Você na Madrugada", "Bom dia, bom dia, no Clube apresentamos Eu e Você na Madrugada", comments and Brazilian songs. (Méndez)
4885	Feb25	-2201*	R.Club do Pará, Belém PA, revista de notícias, ..., noticiário nacional A Voz do Brasil, às 2200, mas logo cortado pelo fecho (abrupto) da estação. (Carlos Gonçalves)
4885.03	Feb29	0215	R Clube do Pará, Belém, PA extended night programme with exciting soccer report, 0225: "Goal", 0230 studio ann mentioning Pará twice, 0233 ID: "Rádio Clube do Pará" and mention of the relaying stations and their frequencies, Brazilian songs. (AP-DNK)
4910	Mar4	1731	AIR, Jaipur, English, news. (Méndez)
4910	Feb28	0139	AIR Jaipur, India, talks, fair (Bernardini)
4915	Feb25	2207	R.Daqui, Goiânia GO, noticiário nacional A Voz do Brasil. (Carlos Gonçalves)
4920	Feb27	-1740*	AIR, Chennai, música indiana, noticiário de 10 min., às 1730, repartido, em períodos iguais, entre inglês e uma líng. indiana. (Carlos Gonçalves)
4940	Mar5	1500	Voice of Strait. Saturday only English program "Focus on China"; started with pop song; news item about ESports, with an audience population in China that has grown to larger than 100 million players; many of the items presented by native speakers of English; many IDs - "You are now listening to Focus on China, Voice of Strait Broadcast Station"; fair. (Ron Howard, San Francisco at Ocean Beach, CA, USA)
4949,7	Feb26	1850	RNA-Canal "A", Mulenvos, música, anúncio das freqs., ID e sinal de ID, noticiário. Curiosamente, continuam a anunciar 11955, freq. esta muda há anos. (Carlos Gonçalves)
4949.71	Mar11	1907	R N de Angola, news or similar by a man, very low audio. (David Sharp)
4949.74	Feb29	0235	R Nacional de Angola, Mulenvos very weak signal with music, CWQRM. (AP-DNK)
4950.03	Mar8	0115	R Kashmir, Srinagar Kashmiri talk and string music. (AP-DNK)
4960.00	Feb28	0405	VOA, Pinheira English news and comments. (AP-DNK)
4965	Feb25	2205	R.Alvorada, Parintins AM, noticiário nacional A Voz do Brasil. (Carlos Gonçalves)
4970	Feb28	1450	AIR (Shillong)/CNR1. AIR w/ EG pop tunes, CNR1 jammer //6030, etc. Neither one esp. strong this morning, but readable. (Dan Sheedy)
4985	Feb28	2218	R.Brasil Central, Goiânia GO, canções, QRM de sinal de teletipo. (Carlos Gonçalves)
4989,975	Mar9	2200	Tent R Apintie on LA antenna direction. In the opposite direction Hunan on 4990,0. (TN)
4990	Mar12	0917	Radio Apintie, Paramaribo, fades with comments difficult to copy. (Wilkner)
5010	Feb27	-1740*	AIR, Thiruvananthapuram, inglês e líng. local, texto, canções indianas, noticiário de 10 min., às 1730, cf. 4920 Cehnnai supra. (Carlos Gonçalves)
5010	Mar4	1658	AIR, Thiruvananthapuram, Hindi music, at 1730 news in English. (Méndez)
5010	Mar1	1434	AIR (Chennai/Thiruvananthapuram). EG cricket play-by-play (India/Pakistan?), w/ ads in Hindi @ :45..not // any other 60M AIR stations that I could find.. (Dan Sheedy)
5010.98	Mar11	1835	Radio Malagasy, nice vocals and decent audio, but very warbly transmitter with het low side. (David Sharp)
5020	Mar6		[Non] 5020 & 9545, March 6 I m awake early at 1230, so check for SIBC: <u>no</u> signal on either (Glenn Hauser, OK) <i>Hi Glenn - SIBC (5020.0) with Christian religious program this Sunday (March 6); in English with preaching and a lot of religious songs (1110-1134). (RonHoward)</i>
5020	Feb26	1910	SIBC, Solomon Islands, weak, ids at 2000 fair at 1935, good at 1948! (Bernardini)
5020	Mar10	1000	Unid ... Solomon Islands, SIBC possibly, with local Havana powered down. (Wilkner)
5020.00	Mar4	1930	SIBC, Honiara (tentative) talk in extremely weak audio. No signal on 9545. (AP-DNK)
5025.00	Feb29	0240	R Rebelde, Bauta, nice Cuban lovesongs, usual CWQRM in LSB. (AP-DNK)
5040	Mar4	1720	AIR, Jeypore, Hindi music. (Méndez)
5066.4	Feb28	1850	Radio Candip, Bunia, Congo Dem. nice songs, good, nice modulation (Bernardini)
5066.44	Mar11	1706	R. Candip, fair despite heavy UTE QRM. Hilife with French talk by a man and woman. (David Sharp)
5109.7	Feb28	0146	WBCQ The Planet, Monticello ME, USA, songs, fair (upper modulated) (Bernardini)
5109.70	Feb29	0250	WBCQ, Monticello, ME English religious talk, best in USB. (AP-DNK)
5130.05	Mar4	0240	WBCQ, Monticello, ME EE rel. talk on new frequency, ex 5109.6 not heard (AP-DNK)
5130v	Mar2	0212	WBCQ tuning up its new frequency, possibly first airing, during `Amateur Radio Roundtable` (which was missing last week due to the illness and death of Tom Medlin`s mother Ag-

nes --- our condolences). At first I find it on 5131.6v, but it's audibly jumping to 5131.7, 5131.4, and undermodulated, very poor copy. At 0215 it's closer to nominal, 5129.85, and at 0216, 5129.80 CUSB (Glenn Hauser, OK)

5130v Mar3 [Non] 0328 check, no signal from WBCQ. Previous 5109.7-CUSB (not on now either), was employed Thu 02-04 UT for Brother Scare, on the one night a week he's bumped from 7490 (for reactivated Hal Turner). Altho the online sked has been updated to show this, and check all the other programming now for 5130:
<http://schedule.wbcq.com/main.php?fn=sked&freq=5130>
 BTW, there is already a WOOB 5130 SWBC station, Sedaye Zindagi, Christian programming via Kyrgyzstan to Afghanistan but only at 15-18 UT on a sporadic basis, so no collision problem to WBCQ (Glenn Hauser, OK)

5436U Mar9 1038 VC01 (Chinese Military numbers station), 1038 and subsequent checking till 1256. Fair with OTH radar QRM (Ron Howard, San Francisco at Ocean Beach, CA, USA)

5830 Mar4 0657 WTWW-1 is **still** open carrier/dead air, as earlier noted on day frequency 9475, at 0134 and 0150. Next check at 1410 March 4: back on 9475, and ***still*** OC/DA, ditto at 1535, 1723. So the frequency changes are being made, manually or automatically? Yet no one notices there is no modulation upon them. SFAW HQ back on The Radio Ranch in Laporte CO is so out of it that they probably haven't even tried to hear their own SWBCs. Amazing that they allow this incompetence to prevail at the Lebanon TN site. But it gives us all a respite from the racist rantings of passé Pastor Pete Peters. Long live dead air! (Glenn Hauser, OK)

5857.5 Mar6 1217 HLL2 Seoul. Good signal, but poor audio (distorted); in English with weather information; providing wind direction, wind speed in meters per second, air pressure in hectopascals and temperature in Celsius; 1218 changed language. My audio at <https://goo.gl/WIQ9PU>. (Ron Howard, San Francisco at Ocean Beach, CA, USA)

 Hi Glenn - Here are some interesting comments made by Chris Kadlec (Seoul, S. Korea) in regards to my HLL2 Seoul reception. (Ron Howard)
"Haha, 5857.5 sounds the same here in Seoul, but your signal is far better than mine. I don't understand a thing they're saying though... in any language. This was the best recording I could get here in Korea on Sunday afternoon while just fooling around flipping through the band. <http://goo.gl/yOc7nr>. I could understand nothing but "The weather is cloudy". And it wasn't cloudy anywhere! And here's 7220 Voice of Korea shortly after just before the TOH at 0530 GMT (1400 local Pyongyang time). I never knew this station was there and first time I heard a DPRK station in English (followed by Chinese). We have 621 VOK but it's Japanese and time shares with Pyongyang Bangsong most of the day. <http://goo.gl/eTGydl>." (Ron Howard, San Francisco at Ocean Beach, CA via DXLD)

5905.00 Feb28 *1204- Deutscher Wetterdienst, Pinneberg *1204-1221* German weather situation and forecasts to sailors in the North Sea, Danish waters and the Baltic Sea, 1213 repeat. I sent an e-mail reception report to seeschiffahrt at dwd.de. Less than 19 hours later I received a reply in English from Mr. Wilfried Behncke, responsible for the broadcasts via Pinneberg 15 Kms north of Hamburg. He promised a QSL tomorrow. (AP-DNK)

5910 Mar1 -0359* Clandestine Radio Lead Africa Media (presumed). In African vernacular the whole time; at times fair, but often Colombia QRM (5910.18); many mentions of Uganda. My audio at <https://goo.gl/hZWXLc> (Ron Howard, Asilomar State Beach, CA, USA)

5910 Mar4 *0258- Radio Lead Africa, Uganda via Meyerton, *0258-0358*, dead air as carrier turned on but no audio until 0303 when two men began speaking in an unidentified African language. A few English words but nothing that you could call English. A few brief music segments as breaks but no sustain musical features. Carrier cut midsentence so clearly some program coordination is needed. Good signal with slight heterodyne noted from Alcaravan Radio in Colombia. Thanks to Ralph Perry for starting information. Radio Lead Africa is on the air Monday, Tuesday and Friday. (D'Angelo-PA. via DXPlorer)

5910 Mar4 0701 Alcaravan Radio, Puerto Lleras, Latin American songs, id. "Vd. está en sintonía del sistema radial Alcaravan Radio, 1530 AM". (Méndez)

5910 Mar10 1037 Alcaraván Radio, Puerto Lleras strong signal with om vocalist. (Wilkner)

5910.25 Mar5 0353 Alcaravan Radio, Colombia, nice songs, fair (Bernardini)

5915.00 2145 3.3 R Zambia, Lusaka conversation in vernacular, interlude music. (AP-DNK)

5925.00 2155 3.3 Voice of Vietnam 2, Xuan Mai, Hanoi Vietnamese talk, music. (AP-DNK)

5939.89 Mar5 0349 Voz Missionaria, Camboriú, Brazil, talks religious, weak (Bernardini)

5939.90 Feb28 0415 Voz Missionaria, Camboriú, SC Portuguese hymns. (AP-DNK)

5950 Mar4 1740 Voice of Tigray Revolutino, Addis Ababa, Vernacular comments. (Méndez)

5950 Mar5 0345 V. o. Tigray Revolution, Ethiopia, HOA style songs, fair (Bernardini)

5950.00 Mar7 0345 Voice of the Tigray Revolution, Addis Abeba. Tigrinya talk, interlude pop mx. (AP-DNK)

5952.4 Mar9 1055 Pio XII, Siglo Veinte with om, in lsb mode weak with co-channel interference. (Wilkner)

5985	Feb26	2339	Padauk Myay Radio, Myanmar, talks, mx, fair (Bernardini)
5985.0	Mar2	1503	Myanmar Radio. NHK's radio drama in the Burmese language , which corresponds to a radio drama heard by Timm Breyel (Malaysia), via Myanmar in Jan that was produced by NHK (Japan); 1530 into English (local news & weather); during 1536-1550 interesting "VOA Special English" program about Mount Rainier National Park and Valley Forge National Historical Park (http://goo.gl/4yPspj); *1600 CRI sign on blocked frequency. (Ron Howard, Asilomar State Beach, CA, USA)
5990	Mar7	*1600-	Shiokaze/Sea Breeze (Yamata). Fair-good over the NK pulse jammer w/ "Shiokaze--kochiwara Shiokaze deh." followed by Monday's JP programme. (Dan Sheedy)
5995	Mar5	0655	Radio Mali, Bamako, Vernacular and French comments. (Méndez)
6010	Feb28	2208	R.Inconfidência, Belo Horizonte MG, QRM adj. e na mesma fq. (Carlos Gonçalves)
6010.00	Mar3	2305	CNR-11, Sifangshan, Baoji Tibetan talk // 7360 (splashed from 7350 CRI in English) (AP-DNK)
6010.06	Mar5	0330	La Voz de tu Conciencia, Colombia, talks Spanish, frequency drifting, fair (Bernardini)
6010.07	Feb28	0404	R. La Voz de tu Conciencia, and 0349, March 1. Both days with Christian preacher in English saying a few sentences and then a translator with Spanish; clear of any QRM (no Chile heard) (Ron Howard, Asilomar State Beach, CA, USA)
6010.1	Mar4	0706	La Voz de tu Conciencia, Puerto Lleras, comments by Martin Stendal. (Méndez)
6015	Mar5	1000	KBS Hanminjok Bangsong 1. Start of the usual program "Pops Freedom"; mostly in Korean; many pop songs; "Everyday English" language lesson; poor with the usual white noise jamming from North Korea. (Ron Howard, San Francisco at Ocean Beach, CA, USA)
6015	Mar5	0338	ZBC Zanzibar, Tanzania, talks Swahili, fair (Bernardini)
6020	Mar5	1801	Firedragon/CNR, 1707 + 6 March. Firedragon belching away on the 5th w/ CNR1 jamming it up on the 6th, presumably v. RFA 17-22. (Dan Sheedy)
6030	Mar4	1840	Radio Oromiya, Addis Ababa, East African songs, Vernacular comments. (Méndez)
6030.02	Mar7	0335	R Oromiya, Adama, via Geja Jewe. Oromo ann, Horn of Africa songs. Splashes from 6020 CRI in Chinese (AP-DNK)
6035.05	Mar8	1144	BBS. Mixing with PBS Yunnan; BBS with EZL pop songs and seemed to be in English (as noted in the past), while PBS was all talk; after 1158 unable to differentiate the two. Thanks very much to Dave Valko for the tip about this possible new schedule . He tentatively had BBS on March 6 with -1212*. For some time now BBS had been signing off fairly early. Needs more monitoring! (Ron Howard, San Francisco, Ocean Beach, CA, USA)
6040.37	Feb28	0425	Rádio RB2, Curitiba, PR. Brazilian song, QRM 6045 AWR in French (AP-DNK)
6070	Mar12	0930	CFRX Toronto, "with even the bottom of the offer you can retire", strong signal. (Wilkner)
6090	Mar6	1700	Amhara State Radio, Ethiopia, talks, fair (Bernardini)
6090.00	Mar3	2250	China Business R, Golmud Chinese talk, 2300 ID: "Zhongyang Remmin Guangbo Diantai". QRM University Network, Anguilla 6090 (AP-DNK)
6105.33	Mar4	0153	JBA carrier, intriguing. Never bothering with decimals, Aoki lists two Brazilians on 6105, R. Filadélfia and R. Canção Nova, both supposedly on the air at this hour; but Aoki does bother to retain XEQM in Mérida, Yucatán, which we know has been kaput for many years! Aoki doesn't mention ``6105.3, Bolivia, R Panamericana, La Paz (very tentative), 2320-2330 UT, Nov 17, possibly relay of a sporting event?`` as Bob Wilkner, FL, reported last year. WRTH 2016 does list R. Panamericana as varying frequency and not inactive, tho it's not been definitely reported in quite a while; it also has Canção Nova as inactive, but Cultura Filadélfia as active (yet seldom reported either). I'm just as suspicious that this is a spur carrier emanating from the 6115 WWCR bigsig, altho I do not find a match around 6125 (Glenn Hauser, OK)
6105.33	Mar11	0636	JBA carrier in RHC 6100 splash; in clear at 0705 after RHC is off, but only S6 and can barely hear any modulation. Tnx to timely tip on the DXLD yg from Bryan Clark, New Zealand, this is R. Panamericana, on extended schedule. He had it on 6105.34 around 0600 and matched to their webstream. Will be interesting to see if this SWBC keep up, or a one-off. It might come in better at some other time. Nominally 10 kW per WRTH, like 6134.8v R. Santa Cruz and twice the power of 5952.4v Pio Doce. Possibly this presence have something to do with a big controversy in Bolivia, as the government is trying to get rid of many private stations with licenses about to expire (Glenn Hauser, OK)

Glenn, you probably had 'em. I have recently heard what is probably R Panamericana during local morning on the signature footprint fqy of 6105.34 hetting against the Asian signal that is already fading in. Fqy is a mess, but typically Panamericana comes on between around or after 1030. (Ralph Perry via DXLD).			
6105.33	Mar12	0121	Not even a carrier from R. Panamericana, which I ought to be able to detect if on, despite the splash from 6115 WWCR. Other CPs are there, 5952.48 and 6134.82. Ralph Perry in IL says he hears it coming on around 1030 on 6105.34 (Glenn Hauser, OK)
6110	Mar4	1837	Radio Fana, Addis Ababa, African songs, Vernacular comments. Interference from Voice of

			Iran in Russian on the same frequency. (Méndez)
6110	Feb27	2024	Radio Fana, Ethiopia, songs, very good (Bernardini)
6110	Mar5	0424	Radio Fana, Ethiopia, talks and HOA style music, fair (Bernardini)
6110.00	Mar7	0325	R Fana, Addis Ababa. Amharic slow talk with string instrument in background. (AP-DNK)
6115	Mar11	1810	Radio Congo, fair with news. Low audio. (David Sharp)
6134.83	Mar5	0207	weak Radio Santa Cruz ID in passing, as often happens, during music. Lucked out as this time there is no het from 6135.2, R. Aparecida being off (Glenn Hauser, OK)
6134.85	Mar12	0915	Radio Santa Cruz noted with music, strong signal and ments de Santa Cruz. (Wilkner)
6135	Mar6	1148	Voice of Freedom (clandestine). A very rare occurrence with no white noise jamming from North Korea; the often heard theme music ("We Shall Overcome"); in Korean; almost fair. My eight minute audio at https://goo.gl/BdyDsW (Ron Howard, San Francisco at Ocean Beach, CA, USA)
6135.3	Feb28	2211	R.Aparecida, Aparecida SP, canções. (Carlos Gonçalves)
6150.00	Mar4	1235	R Europe 24, Datteln. German ID: "Hier ist Europa vierundzwanzig", talk, English pop song. (AP-DNK)
6165.00	Mar5	2340	Thazin R, Pyin U Lwin Chin ann, local pop songs. (AP-DNK)
6170.00	Mar5	0615	Scandinavian Weekend R, Virrat. Finnish short ann, English Hard Rock songs. <u>NB: Scheduled on 5980 ! // 11720</u> (AP-DNK)
6170.00	Mar5	1130	Scandinavian Weekend R, Virrat. Finnish debate, ann, pop songs, improving // 11690 (AP-DNK)
6173.9	Mar13	0036	JBA carrier, S5 with traces of talk, presumed R. Tawantinsuyo, Cuzco on its signature off-frequency. No Vietnam yet via Woofferton on 6175 to block it (Glenn Hauser, OK)
6173.9	Mar10	1040	Radio Tawantinsuyo, Cuzco. fade out at 1050, fair signal at best. (Wilkner)
6185	Mar5	0232	R. Educacion, Mexico, Spanish, cultural talks, weak/fair (Bernardini)
6205	Mar5	0525	Energy FM, Pirate rebroadcast, good //web streaming, it's a Canary Isl. FM radio. (Bernardini)
6220	Mar6	2100	Radio Sluwe Vos, pirate, nice songs, good (Bernardini)
6230	Feb29	1415	SOH/CNR1/VMW. Busy frequency! SOH weak but atop CNR1 jammer with digital blorps from VMW until :30 when VMW opened with maritime weather forecast on top of everybody..SOH //11530 (unjammed so far as I could tell) w/ web info @ :23 (" -----@gmail.com "). (Dan Sheedy)
6240	Mar6	1706	Artem's World of Radio, via what Pirate? Afro mx from Zimbabwe, EE, fair (Bernardini)
6285	Mar6	2044	Verona Radio International, pirate Netherlands, songs, good (Bernardini)
6295	Feb27	1647	R.Black Bandit_HOL, música ligeira, canções holandesas, texto. (Carlos Gonçalves)
6295	Mar6	1955	Reflections Europe, Ireland, English, religious, good (Bernardini)
6305	Mar6	2010	Radio Joey, pirate, dance songs, good (Bernardini)
6320,1	Feb28	1949	R.Joey_HOL, música pop. (Carlos Gonçalves)
6802.7	Mar6	1815	Radio Pink Panther, pirate, songs, fair (Bernardini)
6835	Mar6	1715	Radio Arcadia, pirate, Jazz music, nice! weak/fair (Bernardini)
6875	Mar6	-1103*	Radio Europe, Italy, songs 70-80's, fair (Bernardini)
6900	Mar1	1510	SOH. Very weak & mixing with unID 2xSSB..//6230 (w/ usual VMW CCI) & 9320 (unjammed). (Dan Sheedy)
6970	Feb28	1945	IBC-Italian Broadcasting Corp. _I, música pop'; tx em BLS. (Carlos Gonçalves)
7120.00	Mar7	0350	R Hargeisa, Hargeisa Somali talk, March from the Horn of Africa. (AP-DNK)
7200.00	Mar4	1250	Myanma R, Yegu, Yangon Vernacular talk with echo, adv, local song, timesignal, talk in another local language. (AP-DNK)
7200.09	Feb29	-1404*	Myanmar Radio, after CNR1 (jamming) went off at 1400* after their time pips. (Ron Howard, Asilomar State Beach, CA, USA)
7202.8	Mar2	-1957*	Unid Hallo zusammen, hier ein möglicherweise völlig belangloser Log einer schwachen Nebenausstrahlung, aber vielleicht ja doch was Interessantes, daher mal für die kollektive Merkliste und zur Wiedervorlage: ca. 1930-1957* 7202.8 - ein ziemlich schwaches Signal mit vermutlich nur zeitweise aufgeschalteter Modulation. Für immer nur kurze Perioden von weniger als einer Minute war eine vermutlich weibliche Person mit ziemlich akzentfreiem, aber recht dahingeleiertem Französisch zu hören. Sonst nix, das aber immerhin auf verschiedenen Remote-Receivern in Europa ziemlich gleich. (73 thorsten Hallmann via A-R Omdurman, Al-Aitahab Arabic ann, Arab songs. (AP-DNK)
7205.00	Mar7	0355	Afia Darfur/Hello Darfur (Pinheira). Another evening of good reception of the YDD/VoA IS/ID tape followed by a severe drop in modulation, leaving the Sudanese/EG program lost in the ozone. (Dan Sheedy)
7215	Feb27	*0258-	
7220.00	Mar5	0050	China Business R, Golmud Chinese ID's: "Zhongyang Renmin Guangbo Diantai", talk, light music. Splashes from Athmik Yathra R via Nauen (AP-DNK)
7245	Mar5	0208	Voice of Tajik, Yangi Yul, Tajikistan, Tajik, reports, id, fair/good (Bernardini)
7255.00	Mar7	*0400-	Belaruskaje Radyjo 1, Minsk Belarusian news. (AP-DNK)
7324.95	Mar9	1258	Wantok Radio Light. Brief opening without CRI, with religious music; above average signal

			for them (Ron Howard, San Francisco at Ocean Beach, CA, USA)
7325	Mar8	0845	Wantok R Light noted with fair signal & no QRM from 0845 tune to sudden off at 0936 in mid-program. Syndicated pgm from 0845 to 0900 then local anmts and praise music interspersed until 0930 when another syndicated pgm started until carrier off at 0936. Better than normal signal lvl tonight. (Bruce Churchill via DXPlorer)
7345	Feb29	-1328*	Thazin Radio. Went off after the usual theme music; heard underneath strong CNR1 QRM. BTW - Appreciate Wolfy's frequent monitoring of Myanmar and providing accurate frequencies for all of their stations. Very helpful (Ron Howard, Asilomar State Beach, CA, USA)
7415	Mar10	1612	Firedragon. Being boisterous this morning w/ "wake-up-or-else" music v. (unheard) RFA's 15-21 CH broadcast. (Dan Sheedy)
7502.0	Mar9	1218	AM, StarStar Broadcasting Station (Xing Xing BS) (V13). Chinese numbers; clearly in AM mode, although I occasionally see reports of it in just USB; fair; schedule here: 1200-1230 & 1300-1330 (Ron Howard, San Francisco at Ocean Beach, CA, USA)
7515	Feb28	-1600*	National Unity Radio (Dushanbe-Yangiyul). Unjammed today w/KR chat, some almost "K-pop" tunes, closing announcement o/ instrumental music..signal fair @ tune-in, but sinking rapidly by sign-off. (Dan Sheedy)
8828	Feb27	1650	Auckland Volmet, usual info bc, fair USB - WSPR test propagation (Bernardini)
9275	Mar1	2120	WMLK, Bethel. Die Testsendung des US Amerikaners WMLK auf 9275 kHz ist nun gegen 2120 gut zu hören. (73 Christoph Ratzer)
9275	Mar 2	2035	WMLK hrd here in So. California on 9275 at weak signal lvl (S2) with man ancr from 2035 tune to 2115 with improving lvl (S2+) to tune out. Also hrd from Perseus site in Australia (Brisbane) at much better lvl (S3+ to S4 but with co-ch local ute SSB QRM) with closing anmts by man and Israeli Nat'l anthem played on a keyboard from 2125 tune to carrier off at 2127:44. (Bruce Churchill via DXPlorer)
9275.03A	Mar2	2040	Just barely modulated talk past 2054, i.e. WMLK on the air again, so still testing, or in regular service? Nominally 17-22 UT, and off at 2222 recheck. Incredible that after years of work on the acquired 250 kW transmitter, they can't get it to modulate at normal level. And isn't it great that we have yet another resurrected SW station dedicated to propagating another apocalyptic post-mortem preacher?? Altho it hasn't been updated in March, it seems more current info is on their Facebook than own website: https://www.facebook.com/www.wmlkradio.net?ref=bookmarks . 15150 is mentioned as another test frequency, which I haven't seen reported anywhere yet; not clear at what hours, and not yet in HFCC, let alone FCC, which still hasn't been updated since version one on November 10, so not even including 9275 for WMLK: http://transition.fcc.gov/ib/sand/neg/hf_web/B15FCC01.TXT If they ever do update it, unlikely by now, the 01 changes to 02 (Glenn Hauser, OK)
9380	Mar5	0105	AIR Vividh Bharati, Aligarh, India, Indian songs, fair (Bernardini)
9410	Mar5	-1757*	Radio Lead Africa Media (Meyerton), 1708-41 6 March. TENT. w/ segued reggae 1731-45 then just carrier on 5 March & late opening (carrier OK @ 1700 mixing w/ CNR5, but no modulation until :08 & then JBA w/ chat, brief group song @ :32 & modulation gone but back @ :41 recheck). (Dan Sheedy)
9525	Feb28	1840	Voice of Indonesia, German prg, good (Bernardini)
9565.04	Mar5	0119	Super Rádio Deus é Amor, Curitiba, Brazil, usual talks, fair (Bernardini)
9595	Feb26	2238	R.Nikkei, Nagara, texto, música; 15331. No primeiro segmento de obs., no início de Fevereiro, não consegui identificar o idioma, mas agora, não obstante um sinal bastante débil e afectado, foi possível comprovar que se trata de japonês. (Carlos Gonçalves)
9629.94	Mar5	0123	Radio Aparecida, Brazil, talks, songs, fair signal, QRM China (Bernardini)
9635	Mar5	*0800-	Radio Mali, Bamako, tuning music, French, id "Içi Radio Mali emettan du Bamako sur la frequence du 9635 kHz...", Vernacular comments and songs. (Méendez)
9645.4	Mar4	0704	Radio Bandeirantes, Sao Paulo, songs, news and comments. (Méendez)
9645.4	Mar5	0127	Radio Bandeirantes, Sao Paulo, Brazil, romantic songs, fair (Bernardini)
9650	Feb28	-1755*	SAUK/R.Sonder Grense(fecho abrupto), africânder, QRM adjacente. (Carlos Gonçalves)
9664.9	Mar4	0744	Voz Missionaria, Camboriú, religious program. (Méendez)
9664.95	Mar5	0131	Voz Missionaria, Florianopolis, Brazil, religious, fair/good (Bernardini)
9700	Feb26	*1300-	R.NZi, Rangitaiki, inglês, noticiário, ..., canções, ..., notícias das 1600, mas em ascensão pese embora alguma QRM adjacente. (Carlos Gonçalves)
9700	Feb27	1645	R New Zealand Int., songs, very good - WSPR test propagation (Bernardini)
9724.91	Mar5	0135	R. Aparecida, Brazil, phone talks, pray, fair //9629.94 11854.95 11934.9 (Bernardini)
9730	Mar9	-1130*	Myanmar Radio. Weak underneath SOH (Taiwan) (Ron Howard, San Francisco at Ocean Beach, CA, USA)
9745	Mar11	1946	Radio Bahrain, CUSB mode, very good with classic Arabic vocals. (David Sharp)
9765	Feb29	-1058*	R.NZi, Rangitaiki, inglês, texto, canções, anúncio de mudança de freq., sinal de ID. (Carlos Gonçalves)

9819.3	Mar4	0725	Radio 9 de Julho, Sao Paulo, religious program, "Rosario". (Méndez)
9835	Mar2	1600	Sarawak FM // 11665 Wai FM. Choral National Anthem (Negaraku – Lagu Kebangsaan Malaysia); 11665 off at 1601*, while 9835 continued on; both fair (Ron Howard, Asilomar State Beach, CA, USA)
9835	Mar7	1306	Sarawak FM via Kajang,. Series on 10 minute recitations from the Qur'an. The only major competition (Tilawah Al-Qur'an) this month in Malaysia was held last Friday (March 4), so this must have been a recording of that; "Majlis Tilawah Al-Quran Peringkat Wilayah Persekutuan 2016" (a competition at the federal level). About the only time I hear a woman with Qur'an recitation is during one of these competitions, as they have a division for women; fair (Ron Howard, San Francisco at Ocean Beach, CA, USA)
9929.928	Feb28	1415	Gospel huxter explaining exactly how the death of Jesus happened, did not descend into hell, etc. Now we know! S9 T8WH is *way* off-frequency from 9930.000. But in use only on Sundays, altho HFCC registered as available 24/7! Aoki Feb 29 shows details taken from WHR schedules: at 08-10 daily; 10-14 UT only on Sat/Sun with one exception for the Vietnamese clandestine Fri 1200-1230; 1400-1430* only on Sunday, for Loren Davis Ministries. Azimuths switch between 318 and 345 depending on the customer (Glenn SOH. Clear in (p) Mandarin (different programme from 11470, et al.) w/ long yak o/ piano bed through TOH. (Dan Sheedy)
11100	Mar8	-1605*	SOH. Clear in (p) Mandarin (different programme from 11470, et al.) w/ long yak o/ piano bed through TOH. (Dan Sheedy)
11387	Feb27	1700	Australia Volmet, Ninji, QL, info weak - WSPR test propagation (Bernardini)
11389.9	Mar5	1052	Marconi Radio, Italian, comments, male and female, songs. Very weak, best on LSB. (Méndez)
11470	Mar7	1630	CNR1 jammer. Loud v. unheard SOH & throwing spurs +/- 37 kHz [11433/11507]. (Dan Sheedy)
11470	Mar8	1530	SOH. SOH in the clear today // 6900, 9155, 9180, 9200, 11500. (Dan Sheedy)
11530	Mar5	0010	Sound of Hope, Taiwan, Chinese talks, weak (Bernardini)
11665	Mar3	1312	Limbang FM (via RTM-Kajang). Thanks to Ron Howard for the reminder & also to Harold Frodge for initially sussing out Limbang's Thursday 1315-1400 programming..opening right after what sounded like ML election info w/ full ID/freq., DEJ chat w/ occ. ML pop, & long (P) election info monolog 1330-40. (Dan Sheedy)
11690	Mar5	1130	Scandinavian Weekend R, Virrat Finnish debate, ann, pop songs. <u>NB: Scheduled on 11720!</u> // 6170 (AP-DNK)
11720	Mar5	0615	Scandinavian Weekend R, Virrat. Finnish short ann, English Hard Rock songs. <u>NB: Scheduled on 11690!</u> // 6170. (AP-DNK)
11725	Feb27	2000	R. New Zealand Int. news, good - WSPR test propagation (Bernardini)
11735	Feb27	2029	ZBC, Zanzibar, Tanzania, songs, good (Bernardini)
11735	Mar9	1928	Zanzibar Broadcasting Corporation, Dole, 2000 off in middle of music. (Wilkner)
11764,6	Feb27	1120	SRDA, Curitiba PR, propag. relig. (Carlos Gonçalves)
11764.65	Mar3	2215	Super Radio Deus è Amor, Curitiba, Brazil, voz do Brasil, fair (Bernardini)
11780.11	Mar5	0030	Radio Nacional Brasilia, Brazil, talks, fair (Bernardini)
11810	Mar9	2000	BBC World Service, Ascension Island, News 2000 at 2005 News Hour. (Wilkner)
11854.95	Mar5	0037	Radio Aparecida, Aparecida, Brazil, talks, weak (Bernardini)
11860	Mar3	1200	Radio Sana'a, via Saudi Arabia, news, Arabic, weak (Bernardini)
11894,9	Feb25	-2234*	R.Boa Vontade, Pt.º Alegre RS, noticiário nacional A Voz do Brasil. O fecho (abrupto) pareceu ter sido uma qq. falha do tx. Já observada no início de Fevereiro, mas nem de perto nem de longe c/ tal qualidade de sinal. (Carlos Gonçalves)
11925.2	Mar12	2100	Radio Bandeirantes, Sao Paulo, news and soccer comments. Very weak. (Méndez)
11925.2	Mar13	0026	Enthusiastic Brazuguese, probably futebol, sounds the same as on 9645.4, i.e. R. Bandeirantes running on both frequencies; 11925.2 is S6 with het from a 11925 station; and altho also metering S6, neighbor on 11934.9 sounds quite louder, with Aparecida ID in passing (axually Rádio RB2 relaying R. Aparecida); also with a het, as to be a Brazilian SW broadcaster, you *must* be off-frequency (Glenn Hauser, OK)
11925.21	Mar11	2045	R Bandeirantes, São Paulo, SP. REACTIVATED FREQUENCY. // 9645.41. (AP-DNK)
11925.22	Mar12	0140	JBA carrier hetting something equally weak closer to 11925.0. Presumably the off-frequency one is reactivated R. Bandeirantes. Art Delibert in Maryland IDed it 23 hours earlier on 11925.19, parallel to 9645.40. As for the otherstation, before 0200 that would be CNR1, 100 kW, 286 degrees from Lingshi 725 site, per Aoki (Glenn Hauser, OK)
11934.9	Mar5	0041	R. Aparecida, Curitiba, Brazil, talks, weak //11854.95 id on h. (Bernardini)
12362	Feb27	1705	VMW Wiluna, WA, Australia, traffic info, end 1707, USB fair - WSPR test propagation (Bernardini)
13840	Feb29	*1059-	R.NZi, Rangitaiki , *1059-1258*, sinal de ID, inglês, noticiário do Pacífico, ..., noticiário das 1200, ..., canções, anúncio de mudança de frequência, sinal de ID (Carlos Gonçalves)
13860	Mar10	*1700-	VOA (Pinheira). "Studio 7 for Zimbabwe" w/ IDs in EG/Shona/Ndebele (Shona 1700-30, EG 1730-18, Ndebele 1800-30 M-Th. according to Aoki) into (p) news w/ nice "local" music fills. (Dan Sheedy)

15190.08	Mar5	2310	R. Inconfidencia, Brazil, songs, weak (Bernardini)
15190.1	Mar4	0850	Radio Inconfidencia, Belo Horizonte, comments, Brazilian songs, "Trem Caipira, Inconfidencia". (Méndez)
15405	Mar2	*1630-	Uganda Diaspora P10 (Issoudun). Fair w/ orch. opening, ID/freq/anncr's name, then voting info (how to spot ballot fraud, take photos/audio--upload to http://www.ugangadiasporap10.org/ + FB, int'l news sites)..Dr. Kizza Besigye is #5 on the ballot, symbol is a key, color is blue (he's the opponent of Musveni), local song, Q&A w/ another well-known Besigye supporter. Update: no sign of UDP10 @ 1630 on 7/8 March--off the air or just resting? (Dan Sheedy)
15490	Mar10	*1630-	AWR (Nauen). Multi-language IDs (EG/FR/SP @ least), AWR theme, "The following programme is in Tigrinya..", inspirational chat/hymns. (Dan Sheedy)
15640	Mar1	0232	// 17700 // 17820, R. Pilipinas, program "DFA On-line, news and events from different Philippine embassies and consulates around the world"; profile of Rolando de la Cruz, inventor of an anti-viral and anti-fungal cream preparation derived from cashew nuts that non-surgical removes warts, moles and other skin imperfections; gave website to listen to Radio Pilipinas online; 0241 segment of songs from "ASEAN countries"; program "It's More Fun In The Philippines"; all fair (Ron Howard, Asilomar State Beach, CA, USA)
15660	Mar8	1611	AWR (Agana). Doing well w/ medical PSA, Bible story about Haman, hymn, inspiration verse/prayer, quick sermon, ID: "You're listening to the Voice of Hope from Pune, India..", closing w/ AWR p- & e-mail addresses + canned ID by Greg Scott for AWR Guam. (Dan Sheedy)
17585	Mar1	-1500*	CNR1. Jammer v. unheard VOA TB service. (Dan Sheedy)
17760	Mar6	-0900*	South African R League, Meyerton. English interview of a radioamateur, 0859 music, morsesignal. (AP-DNK)

Log March 3rd at 1300-1400 UT, noted on few remote units in Doha Qatar, Brisbane Australia, and Tokyo/ Nagoya, Japan.

3904.981	INS	RRI Marauke, proper S=9+10dB signal observed in Brisbane. At 1325 UT on March 3. Nice clean audio and excellent modulation noted in Queensland.
3944.984	VUT	Radio Vanuatu from Port Vila, noted at 1330 UT on March 3 as S=6-7 signal in Brisbane Queensland Australia remote post. Hit by Japanese Nikkei-2 on even 3945 kHz til 1400 UT co-ch.
4009.831	KGZ	Kyrgyz Radio, from Bishkek Krasnaya Rechka, poor S=6 signal strength at Brisbane, at 1318 UT on March 3, \ 4819.897 kHz.
4749.949	INS	RRI Makassar program.
4749.9925	CHN	CNR1 Hailar Chinese program, \ 4800 kHz. nothing noted of Bangladesh Radio 4750 kHz even at 1342 UT.
4979.987	CHN	CNR PBS Xinjiang Uighur service, from Urumqi site, S=9+5dB fair signal into Brisbane Queensland at 1345 UT.
5059.983	CHN	CNR PBS Xinjiang Chinese service, from Urumqi site, S=9+5dB fair signal into Brisbane Queensland at 1350 UT. (wb, wwdxc BC-DX TopNews March 3)

Log of March 5th at 0010-0155 UT, noted on remote SDR unit in eastern Thailand.

5914.992	MMR	Myanmar Radio from new capital Naypyidaw site, S=9+20dB signal at 0033 UT in eastern Thailand remote SDR unit. Local mx singer, wideband 5.6 kHz transmission. March 5th.
5925.000	VTN	VoVTN 2nd px Xuan Mai, Vietnamese, S=9+10dB at 0030 UT.
5975.000	VTN	VoVTN 1st px from Son Tay, Vietn., S=9+10dB at 0036 UT, seems a little LOW modulation. Both Vietnamese broadcast on accurate even frequency.
5984.997	MMR	Myanmar R, from rather Yangoon Yegu site, 0047 UT on March 5th, S=9+10dB in eastern Thailand. Rather western pop mx style, of SoEaAsian presenter. At 0130 was replaced by 7200.114 kHz channel.
6020.000	VTN	VoVietnam Dac Lac site 4th sce program, and as usual two symmetrical spurious signals either sideband always varying seen 2 Hertz wobbling, not real signal peak as visible on 6006.616 and 6033.384 kHz centered.
6029.993	MMR	Thazin Radio, from Pyin U Lwin northern bcst center site, 0038 UT on March 5th, S=9+25dB proper signal heard in eastern Thailand remote unit. Local mx at rather wideband 9.2 kHz bandwidth.
6035v		NOTHING noted of Bhutan BS Thimpu on 6035v kHz at 0010 / 0040 UT. 6035.053 BTN Bhutan BS Thimpu service was on air, when checked at 0150 UT S=6 signal, -84dBm, Himalaya hill people monotonous singer. (wb, wwdxc BC-DX TopNews March 5th)
6130.000	LAO	Accurate even frequency bcst from Lao National Radio from Vientiane bcst center. Female program talk presenter. Fluttery signal in morning 49 mb skip zone, S=9+10dB at 0052 UT.
6164.997	MMR	Thazin Radio, from Pyin U Lwin northern bcst center site, 0043 UT on March 5th, S=9+15dB proper signal heard in eastern Thailand remote unit. Pwo Karen hill tribe people language progr, soft female singer song, like northern Thai folk music.
7200.0		nothing noted of MMR Myanmar Radio of Yangoon Yegu site on that empty channel at 0010-0055 UT.
7200.114	MMR	When checked at 0130 UT again, Myanmar Radio of Yangoon Yegu site was on air, much distorted audio, seemingly older TX unit and final tube stage was wrong. At 0145 UT heard Burmese language presenter version of Beatles song of "Ob-La-Di, Ob-La-Da" hit < https://en.wikipedia.org/wiki/Ob-La-Di,_Ob-La-Da > Close-adjacent 7210 kHz Dac Lac-VTN was much S=9+25dB strong.
7210.000	VTN	VoVTN 4th px, from Dac Lac, and two symmetrical spurious of 13.738 kHz apart fq distance either side, on 7196.262 and 7223.738 kHz, varying a litte bit of 5-10 Hz to the narrow side, at 0020 UT, female voice presenter in Vietnamese. Heard in eastern Thailand remote unit.

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) Christoph Ratzer, Salzburg, Austria (also from A-DX) Ron Howard, San Francisco at Ocean Beach, CA, USA AP-DNK, Anker Petersen, Skovlunde, Denmark Robert Wilkner, Popano Beach, USA	Manuel Méndez, Lugo, Spain TN, Thomas Nilsson, Ängelholm, Sweden Dan Sheedy Encinitas, CA David Sharp D'Angelo-PA via DXPlorer Ralph Perry USA via DXLD Thorsten Hallmann via A-DX Bruce Churchill USA via DXPlorer
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Station news

ARGENTINA: Der argentinische Auslandsdienst hat eine tolle Webseite mit hochaufgelösten Bildern seiner Kurzwellensender veröffentlicht. Die Sendeanlage befindet sich in der Ortschaft General Pacheco in der Provinz Buenos Aires und kann theoretisch mit bis zu 100 Kilowatt betrieben werden, wird aber aufgrund ihres Alters nur mit verminderter Sendeleistung eingesetzt.

Danke an Horacio Nigro Geolkiewsky, CX3BZ für den Hinweis. <http://www.rae.com.ar/?p=14535>
(73 Christoph Ratzer via A-DX) <http://ratzer.at> <http://remotedx.wordpress.com>

BERMUDA. Hello groups. Does anyone know if **Bermuda Radio (ZBR) 2582khz** occasionally transmits a fax rather than the British sounding male about 0036z? Last nite (UTC Friday) while monitoring them, a weak fax signal started til 0047z then another started about 0048z. I was able to decode a short slice before the signal degraded but only about 20 lines of fax which was a weather map of some type. The OM never appeared.
Thanks for any help. (Rich, Near Chicago, via DXLD)

BOLIVIA. Ian Wells, Mosgiel has been helping a broadcast staffer understand the hobby. *"I received an interesting response from Mary Hurst of Radio Mosoj Chaski <mosojchaski@live.com> which I will count as a verification for 3310 kHz after emailing a number of follow-ups, and finally submitting my report on their 'contact us' page on the website <www.msojchaski.com>. She admitted to not really knowing what a reception report was, and having no idea of what a QSL card was all about or why anybody might want a verification, but her email did indicate that my report provided details that sounded 'accurate of our programming'. I replied, thanking her for taking the time to respond and providing some background about the hobby – hopefully reports they receive in future will get a better form of verification."* (I wonder where she's located? It almost sounds like someone responding from off-site.)
(March NZ DX Times via DXLD)

BOLIVIA: Radio Panamericana. I am currently hearing this (across the hour at 0600 UTC friday March 11) on extended schedule on **6105.34**. A decent carrier but the audio somewhat subdued with some splatter from Radio Havana Cuba on 6100. Confirmed with webstream at [Radio Panamericana - Transmisión en vivo sin límite, noticias, deportes, todo sobre Bolivia y el mundo.](http://RadioPanamericana.com)
(Bryan Clark Mangawhai - New Zealand via DXLD)

NETHERLANDS. The Mighty KBC



Due to the lack of new sponsors, The Mighty KBC will close down on 6095 on March 27th. We will soon announce if we continue on shortwave on 6040 to the USA.
We will improve our 1602AM /DAB+ service. This will happen on April 1st.
(Mike Terry via DXLD)

IRAN. Voice of Islamic Republic of Iran will change its name to Pars Today. Probably Russian transmissions on shortwave will be discontinued on March 21.
<http://swldxbulgaria.blogspot.bg/2016/03/voice-of-islamic-republic-of-iran-will.html>
(Ivo Ivanov, March 12, dxldyg via DXLD)

What is the source of this news? Pars of course is the official Iranian news agency (Glenn Hauser)

VIRI English still identifies on air as Voice of the Islamic Republic of Iran. This was monitored at 20:15 UT today via a live stream on the new website/URL for VIRI World Service: parstoday.com
(David Kernick, Interval Signals Online via DXLD)

The IRIB website on Hitlist <http://english.irib.ir/index.php> Already forwards to: <http://parstoday.com/en/> including: <http://parstoday.com/en/radio/frequencies>
So the question is exactly how do they ID on the air now? And is there still a separate name `Voice of Justice` for the 0320 broadcast to North America? On 7325, 9710. March 21 is the New Year in Iran by the season-based calendar.
(Glenn Hauser)

VIRI English also identifying on air as 'IRIB English Radio'.
(David Kernick, Interval Signals Online via DXLD)

Well, Pars *was* the Iranian news agency until 1981 when it had been renamed Islamic Republic News Agency, IRNA, with an own website at <http://www.irna.ir/en/>

This is obviously not the same as the new <http://parstoday.com> which appears to be a product by IRIB, specifically its traditional external service (i.e. not Press TV). The German section does not include any hints at a discontinuation of shortwave transmissions on March 21 or any other changes. Last Monday and Tuesday they have set up the standard pages for their radio service (which they still present as "Stimme der Islamischen Republik Iran") in the new system, and that's all so far.

So has MIDXB further sources or are they just wildly speculating? (I can't find out by myself, the last edition of this newsletter that appeared on dxing.ru was No. 971, more than three months ago...)

Of course the creation of this new URL is interesting and could signal larger-scale changes in the state-run Iranian media operations. But as said, in the German section no hints at such further changes can be found at this point.
(Kai Ludwig via DXLD)

MADAGASCAR. > und der Zwilling von KNLS, die Station aus Madagascar MWV WWCB Mahajanga sollte auch mal langsam in die Luft gehen. >

Laut der Internetseite von World Christian Broadcasting ist der Ostersonntag, 27. März 2016 für den offiziellen Sendebeginn geplant. <http://www.worldchristian.org/Updates/LatestNews/updates.php>
(Ralf Urbanczyk via A-DX)

RUSSIA. Voronezhskaya oblast. Radio Komintern (6990 kHz). On the 20th of February silently Radio Komintern at a frequency of 6990 kHz. I got a response from the operator Radio Komintern: "Roskomnadzor I discovered soon will be a trial, I hope a fine of 500 rubles. will cost. In the near future going to register the equipment and call to receive, and there then we'll see. Sincerely, Sergei, the city Rossosh, Voronezh region."
(Dmitry Kutuzov, Ryazan, Russia / "deneb-radio-dx" via RUS-DX #863)

Radio Lead Africa, Ugandan clandestine via Meyerton, 5910, 9430, etc. RLAM stuff also here:
<http://myradioleadafrica.tumblr.com/> (73, Jari Savolainen via DXLD)



UGANDA [non]. 5910.0, UT Tue March 1 anti-Museveni clandestine Radio Lead Africa Media
It starts talking at 0301, in non-English language. Sounds rather like Swahili, but would not be surprised if it is the more politically correct Luganda (Glenn Hauser, OK, DXLD)

Hi Glenn, You are certainly correct about the language that we both heard on the March 1 broadcast of R. Lead Africa Media (5910 kHz.).

Thanks very much to Ralph Perry for the contact info! Sent off a reception report to Baker Mayambala at Radio Lead

Africa Media. My report contained a reference to my recording of a portion of the March 1reception. He listened to my audio (<https://goo.gl/hZWXLc>) and responded - " the language you heard is called Luganda. Mostly spoken by the Baganda tribe found in the central region of the country." Also indicated - "we shall be having more bi-lingo as we move forward." (Ron Howard, San Francisco)

Hi Glenn - Received a second email in response to my reception report to Radio Lead Africa Media (5910 kHz).

"Mr. Howard,

Thank you for the email. Yes we do broadcast in local languages in order to reach the wider audience in Uganda.

We have some broadcasts in English and we will send you the list of them soon.

I am personally in Canada where we speak English and French and believe you, I start a broadcast this coming Monday in my mother tongue Lumasaba. Mind you, I would rather have preferred it to be in English.

Kind Regards, Martha Leah Nangalama, Moncton, Canada

Born and Raised in Uganda (Bududa District where our hospital has no water)

BELIEVE! I wept because I had no shoes until I saw a man who had no feet." Ancient Persian saying.

I am a Social Justice and Human Rights Activist. Find me on Face Book. All my opinions are mine and do not reflect on any employer or organisation."

(Ron Howard post to DXLD yg)

U S A [and non]: <http://kvoh.net> now redirects to a completely redesigned website <http://www.voiceofhope.com/> that reflects an expanded operation from two short wave sites. The site also links to live streams but these are still „coming soon". Unfortunately, the site clearly aims at potential buyers of airtime but not at listeners. On-air schedules of both stations are not available at this point (Dr Hansjoerg Biener, Germany 7 March 2016, DXLD)

And you can translate the site into 104 languages! Shows coverage maps of Americas, and Africa; further there will be two African services, 100 kW each: #1 on 6065 omni for S, C and E Africa; and #2 on 13555, 210 degrees for W, C, and N Africa. 210?? For those targets 310 would be more appropriate. Maybe this thing is full typos?

13555????? That`s in the ISM band, reserved NOT for broadcasting and currently also occupied by HIFER beacons, and medical machinery circa 13560. Great choice!

Have they checked with HFCC? There are no 13 MHz band registrations below 13570. As for 6065, it was once a CVC Zambia frequency, but has hardly been reserved for an eventual successor. B-15 schedules are for various hours on 6065 from AWR MADAGASCAR, of all things, VOA BOTSWANA & SAO TOME of all things, also India, South Korea, China (Glenn Hauser, OK, DXLD)

Vietnam: Web portal for Vietnamese provincial stations

Voice of Vietnam operates a portal website called 'Radio Vietnam' at <http://www.radiovietnam.vn>, hosting web pages with live audio streaming of radio stations in each of the country's 58 provinces and five province-level municipalities (not all the streams actually work, but most do). The respective pages also have programme guides and contact details, as well as maps and other geographical info such as population statistics and ethnic composition. Most also offer audio files on demand.

The site also has links to live streams of VoV's five main radio networks (including two discrete streams for their foreign-language service), two traffic channels, English-language FM service 'VoV 24/7' and a new station transmitting on 89.0 MHz, FM Cam Xuc [emotions].

(David Kernick, Interval Signals Online via DXLD)

<http://sonla.radiovietnam.vn/> works well. This is a northern city. I might have heard them over the air many, many years ago, like 25. A neat way to hear Vietnamese. Thanks for the link. (73/Liz via DXLD)

Other radio news

How to control a remote device with a Telegram Bot

Many times there were discussion threads about how control devices, like antenna switches, or other useful devices, in remote sites connected to Internet.

In the past few weeks, I experimented a new system that, at least to me, is completely new. In order to remotely control my home automation system (about 40 devices), I wrote a Telegram Bot.

Telegram is one of many chat systems available nowadays on Internet for free: one needs just a valid mobile phone number in order to register to him.

WhatsUp is probably the first one to have reached a big numbers of followers: Telegram seemed just another clone but there are differences.



Since July 2015, a public API is available for anyone want to create a Bot.

A Bot is a remote agent you can interact with using a Telegram chat. In our applications one or more Bots run on a PC or similar system, operating unattended in the remote location.

A major advantage to use Telegram for such purpose is that the PC has not to be exposed on Internet, neither a Dynamic DNS is needed,

Of course, one has to trust Telegram, so you have carefully evaluate case by case if the usage is proper.

In order to implement a remote Bot, we need an Internet link in the remote site, a PC (any OS will do the job) or an embedded platform.

Small Linux systems, running on Odroid, Raspberry PI (that is even compatible with Windows 10), BeagleBone, are ideal.

I used a system made by ACME Systems, is not a joke, it is really a brand of SoM :-), just because I already have one since 2011 in order to control my home automation SCS bus.

A Bot can be written with any modern programming language, even an interpreted one, and even in shell script.

A thorough knowledge of Telegram protocol is not needed: just use the wrapper for the programming language of your choice.

A system prerequisite, besides than a TCP/IP stack and a suitable network interface, is to have HTTPS/TLS. So I don't believe a simple micro controller can do the job. Maybe a recent Genuino/Arduino can be used, but the price/performance tradeoff has to be carefully evaluated.

Obviously, the PC/SoM where the Bot runs has to be interfaced in some way with the controlled system.

The control console is really the standard telegram client, available on all platforms and via a web based interface.

Using a carefully programming, inside the Bot it is possible to detect which is the user that is interacting, so any type of profiling is feasible.

For example, let suppose we want control an antenna switch, only a given user, the owner, can be authorized to change the input of radio, everyone else can just see which antenna is in use.

I just attempted here to provide the big picture: a huge amount of information, including hundred of examples, is available on Internet.

(Andrea Montefusco IW0HDV via Perseus_SDR)

See also their website <https://telegram.org/> /TN

RUS-DX # 862 Editors Desk

DX listeners have different views on broadcasting issues. And it is good that everyone has an opinion in the radio hobby. QSL card and confirm with the radio - it's an incentive for hobbies DX hobby.

But sometimes you have to write a lot of reports about the reception to get the coveted card. Perhaps you have already sent QSL card, but it got lost in the mail. I personally found my letters are not in your mailbox, and on the floor in the entryway. I have brought a letter from a neighboring house. Complaining about Russian mail useless, as I understand from their own experience. You will be given the answer that in a normal postcard or letter mail is not responsible. Only responsible for the registered mail. And the second argument - the post office is not going to work young people, and work only employees retired or of retirement age, who have difficulty seeing and poorly run and many have disabilities. They do not take nowhere to work and they have to deal with the case uninteresting for them - by mail. So if you have not received a response from the radio station, it does not mean that you did not answer, perhaps the letter simply disappeared in transit. Now many radio confirmation is sent via email. I know many listeners who look at it negatively, but because of the radio savings go for it. In addition, we are mainly shifted to electronic reports about the reception. If you want a paper QSL-cards, notifications will be sent by ordinary mail.

We must remember that there are no international conventions and rules for radio stations, which radio station is required to confirm your acceptance of the report. It all depends on the interest of the most polite and radio stations in your messages about the reception. To keep abreast of QSL exchange bulletin has «QSL World" section, which provides information on stations that support the message of our readers, and thanks to which you can have an idea of QSL policy of many radio stations around the world. I invite you to send the information for this section is more active.

Anatoly Klepov, RUS-DX#862

Remote controlled short-wave receiver

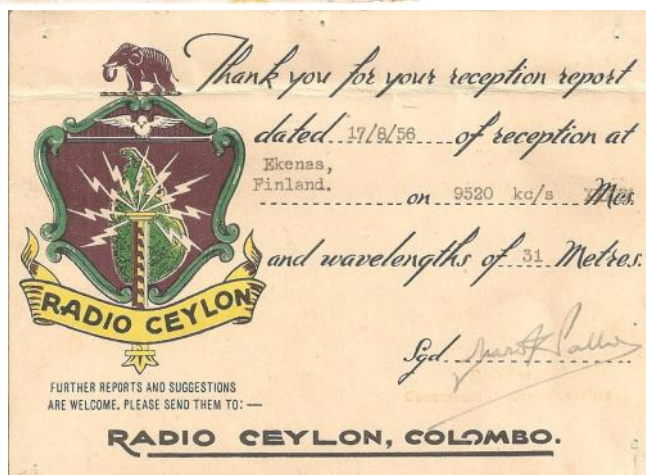
On this page you can listen to and control a short-wave receiver located at the amateur radio club [ETGD](#) at the [University of Twente](#). In contrast to other web-controlled receivers, this receiver can be tuned by multiple users simultaneously, thanks to the use of Software-Defined Radio.

This site, which in 2008 was the very first WebSDR site ever, was finally reactivated in July 2012 after [an interruption of more than 1.5 years](#); read also the [old news since then](#). <http://websdr.ewi.utwente.nl:8901/>

(Mike Terry via DXLD)

Från Facebook, Sveriges DX-Historia

Ett något äldre QSL från Bryssel. Man sände ju Teknikens Världs Radioklubb's program på 50,00 meter som det stod på radions skala. Detta kort kom 1954. /Kaj Larsson



ORU, QSL från 1955

Radio Ceylon QSL från 1956

Kommentar: Kajs QSL från den tiden jag var som mest aktiv DX-are inspirerar mig till att lägga ut det QSL som kanske blev det som jag värdesätter mest, kortet från ORU . Mitt första, det som tände intresset för en supertrevlig hobby. Kortet från Ceylon får komma med som en hälsning till alla de som i medlet av 1950-talet förgäves fick vänta på svar trots fullgoda rapporter. (Torsten Söderström)

Kaj Larsson idkar garagestädning och hittar gamla skatter, både QSL och vimplar. Förhoppningsvis kan vi visa fler av dessa gamla skatter i kommande nummer. När det gäller QSL och vimplar så kan nog med fog påstå att det var bättre förr att vara DX-are. /TN

Neu: DXtreme Reception Log X

Seit heute gibt es von dxtreme die neue Version der Kurzwellenhörer Logsoftware "DXtreme Reception Log X". Wer eine Lösung für seine BC-Logs sucht die wirklich alles kann, sollte sich die ausführliche Webseite von dxtreme ansehen. Mehr geht nicht! http://www.dxtreme.com/prods_rl.htm

Bob Raymond, NE1I gewährt Hobbyfreunden unserer A-DX Gruppe einen "SPECIAL PRICE" auf seine neue Software. Erwähnt "A-DX Facebook" wenn ihr ihn um den Sonderpreis fragt.

(73 Christoph Ratzer via A-DX)

Perseus rx used in Harris test report

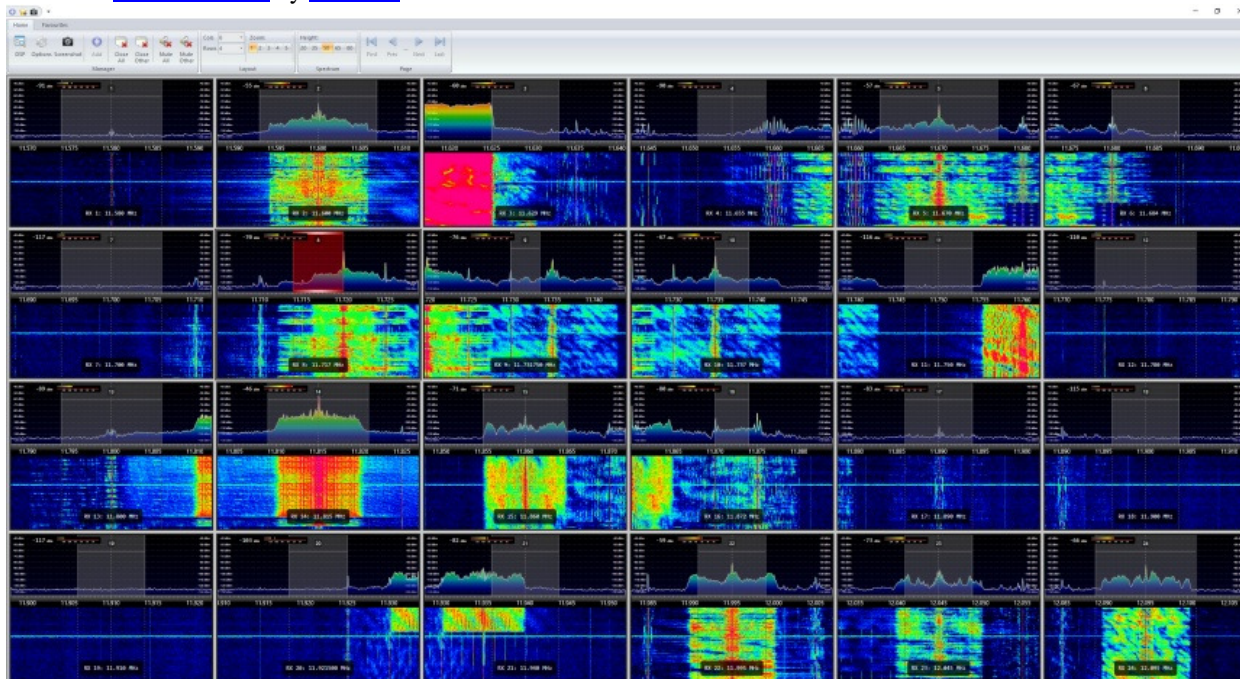
The Perseus receiver was used to compare a beverage antenna and the Clifton labs active antenna. I wish they would have included the Wellbrook ALA-100 large aperture loop.

http://hfindustry.com/ca_meetings/presentation_materials/2016_feb_wb/WB_SimultaneousAntennaComparison.pdf

(73 Don Moman, VE6JY via Perseus_SDR)

24 channel in parallel: Simon did it again

Posted on [March 4, 2016](#) by [DK8OK](#)



24 virtual channels in sizeable windows of 24 kHz width each – also zoomable.

Hi - a sneak preview of Simon Brown's SDR software "SDR Console" presented me with 24 virtual radio channel with the bandwidth of an SDR (i.e. 5 MHz with an FDM-S2).

Each channel may be individually tuned with e.g. frequency, mode, bandwidth, AGC etc.

Please find a first example here: <http://wp.me/p27XLr-9n>

This example shows how to monitor 24 broadcasting channels in parallel (with different bandwidth and modes, e.g. ECSS-U/L or plain AM). It records all these 24 channels in parallel and to play their content. (73 Nils, DK8OK via DXLD)

Re: PERSEUS V5 next release

>I wonder if you have a timescale for the next release of V5>

Hi Dave, I have it indeed but I'm always late with it and shift it daily :-)

I'd be satisfied if I managed to address what noted or asked within the end of May fixing the two/three major issues which have been pointed out up to now.

Sometimes what users need is not what I'm working to and this slows down the software release process.

In example, since the beginning of the year, I've spent most of my time to design new pieces of software to bypass all the legacy interfaces (i.e. the VAC) and access the Perseus data without passing through them when a tool could need a direct stream from the source. I've played with a Wefax demodulator, I've played also with a GMDSS decoder, someone else pointed me also the HF ACARS protocol and - with the idea to add all of these tools in a future release of the software I've left behind what I was supposed to do.

The good news is that I don't want to leave you alone and that I'll try to complete the first phase of the development we are speaking of since November as soon as I can.

The bad news is that this activity will take all of my time and will delay all of the (real) new features I was attempting to provide for free with the V5.

As pointed out by other members of this group there are two three things which need to be fixed or which I promised to add and I hope to complete this phase very soon.

I must add that at the present time I've already started to design some new hardware which excites me as it did when I started designing the Perseus hardware. I'd really like to dedicate all of my time to this activity but I know I can't for the aforementioned reasons ,

This is another grant that it is in my interest to satisfy all of you with what you asked in the shortest time, so that I will be finally plenty of time for my new hardware when you will be.

(Best 73s, Nico via Perseus_SDR)

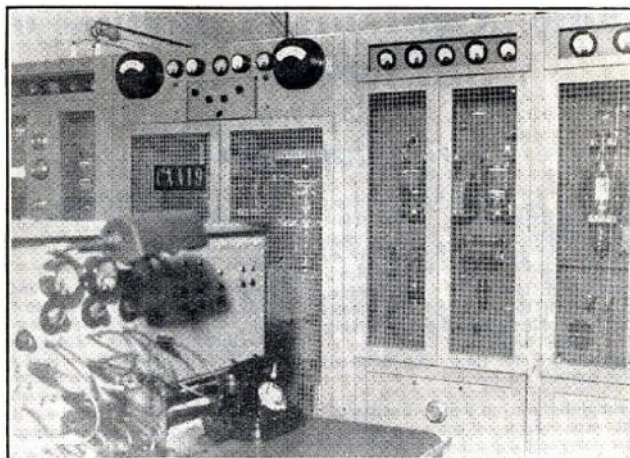
“Una voz del Uruguay en el Mundo”: la Onda Corta de Radio El Espectador, Montevideo. en la frecuencia de 11.835 kHz, banda de 25m (lagalenadelsur.wordpress.com, Horacio Nigro Geolkiewsky)

Full story at: <https://lagalenadelsur.wordpress.com/2016/03/11/una-voz-del-uruguay-en-el-mundo-la-onda-corta-de-radio-el-espectador-montevideo/>

Här finns en inspelning från den skiva med id-inspelningar som DX-Förbundet gett ut. Radio El Espectador hade på den tiden - i början av 50-talet, precis som denna sidas försättsbild - annonseringar och program på andra språk, t ex engelska, på kortvågsfrekvensen 11835.

Färgfoldern från R El Espectador kommer från Ullmar Qvick. Där har "creddan" missats. Den finns dock på origi-nalsajten.

Inspelningarna skulle nog inte ha funnits tillgängliga idag på CD om inte Lars Wieden åkt till Malmö och lämnat över dem till Erik Köie som digitaliserade stenkakorna precis innan han slutade på DR. (Henrik Klemetz via Svensk DX-Historia).



Music on Shortwave B-15 (v3.1).pdf

I have updated my Music on Shortwave list for the current B15 period. I hope that you find it of interest.

You can access this file at the URL [if you are a DXLD yg member]:

<https://groups.yahoo.com/neo/groups/dxld/files/Music%20on%20Shortwave%20B-15%20v3.1%29.pdf>

(Alan Roe, Teddington, UK, Feb 28, dxldyg via DXLD)

CRI upphör med QSL-kort

Vad jag skulle berätta var att jag skickade en e-mailrapport till CRI på en vanlig sändning på engelska. Svar kom efter tre dagar, men det meddelades att man tyvärr inte kan skicka QSL-kort per post längre av ekonomiska skäl.

Min rapport var ordentligt verifierad i mailet med alla detaljer men det känns ändå litet snopet. Jag glömmer inte när jag fick en rapport på en kinesisk störsändare verifierad med foto av myrkottar!

(73, Ullmar Qvick via NORDX)

Jag föreslog till dem att ordna med e-qs1 i pdf format istället och de svarade att de skulle beakta mitt förslag...
(mvh Bernt-Ivan Holmberg via NORDX)

Inbjudan till ARC-SWB konvent 23-24 april 2016



Ni är alla hjärtligt välkomna till Södra Vätterbygdens Folkhögskola i Jönköping den 23-24 april 2016. Skolan ligger utsökt vackert ovanför Jönköping och man har en tjugig utsikt över Vättern och Jönköping. Det är bara 32 mil från Stockholm, så konventet kommer närmare och närmare huvudstaden.

Anläggningen har modernt konferensrum med all nödvändig audiovisuell utrustning och därtill en modern hotellanläggning med hög standard, WC/dusch på varje rum. Det finns både enkel- och dubbelrum att tillgå. För de som fuskar med FM-DX är läget perfekt! Det är fri Wi-Fi på alla rum och parkering är inga problem. Hotelldelen får 8,2 poäng av 10 möjliga av hotellbokningsföretaget booking.com. Ett mycket bra betyg. Gå in på webbsidan: www.svf.fhsk.se och www.svfkonferens.se. Där finns även vägbeskrivning.

Obs! Vi börjar denna gång redan kl. 14:00 med incheckning. Här följer det preliminära programmet:

Lördag

- 14:00 Incheckning i receptionen i huvudbyggnaden, GL visar till konferens- och hotelldelen Parkudden/Bergsgården.
15:00 Eftermiddagskaffe serveras i huvudbyggnadens restaurang.
15:45 Vi går mot Parkudden i samlad trupp medan GL berättar om skolan.
16:00 Ordförande Christer Brunström hälsar deltagarna välkomna.
16:10 Henrik Klemetz, DX-arnas LA-ambassadör, berättar.
17:00 Tid för fria aktiviteter.
18:00 Fin middag serveras i huvudbyggnadens restaurang. Vin- och ölrättigheter finns.
20:00 Hans Östnell presenterar och demonstrerar Ultralight DX-ing.
21:00 Tävligen presenteras av förra konventets vinnare, Ronny Forslund.
21:30 Christer Brunström berättar och visar Lundy, lunnefåglarnas ö.
22:15 Kvällsfika på Parkudden.

Söndag

- 08:30 Frukost serveras i huvudbyggnadens restaurang.
09:30 ARC:s årsmöte.
10:45 SWB:s årsmöte.
11:15 Demonstration SVF:s radiostudio, som har samma utrustning som Sveriges Radio.
12:00 Avslutningskaffe på Parkudden samt utcheckning.

Tack vare en mycket positiv offert från SVF, där GL är ekonomi- och fastighetschef, samt sponsring från ARC och SWB kan kostnaden hållas nere. Kostnaden för hela paketet:

Logi enkelrum inkl. alla måltider och konferensavgift kr 700:-
Logi dubbelrum inkl. alla måltider och konferensavgift kr 550:-

Anteckna redan nu i er almanacka 23-24 april.

Anmälan till konventet så snart som möjligt dock **senast söndagen den 10 april** till Bengt Ericson, 0709 851860 mail: bengt.ericson@telia.com eller Hasse Mattisson, 0478 18042 mail: hasse_mattisson@tele2.se.

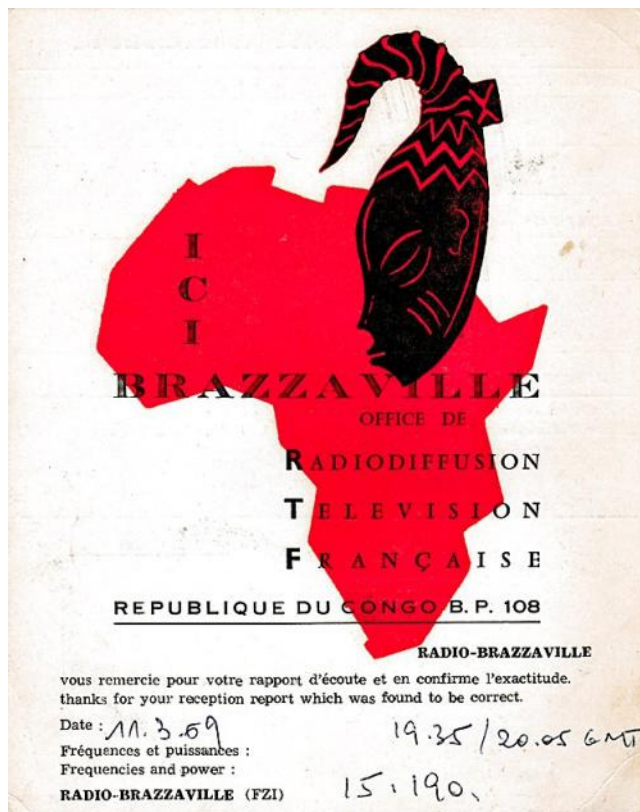
Från Facebook, Sveriges DX-Historia

Ännu mer som Kaj Larsson hittat i sin garagestädning. Denna gång ett par gamla QSL från R Brazzaville. Notera att 1956 hade man program på svenska!

Tack till Kaj som delar med sig av dessa gamla fina QSL.



QSLfrån 1956 - då hade man även program på svenska



QSL från 1969