

SHORTWAVE BULLETIN

Issue no. 1872, March 26, 2017.

Deadline e-mail next issue: 0800 UTC, April 9, 2017.

The big event this time is the reception and QSL from R Triunfal Evangelica.

I have chased that station for a long time and only noted a faint carrier. But shame on the one who gives up.

Finally on March 17 I managed to get weak but decent audio. We have also got the information that R Tirana will cease their transmissions on MW and SW at the end of March.

On March 19 we noted some incredible conds towards Florida on MW. We who are using SDR's are lucky - here in Ängelholm I managed to get ID from 14 stations from that night! Amazing.

As usual we can present a huge log. Some of you are very active on SW.

Just when finishing this edition a mail from Manuel Méndez arrived with information about The Cross on 4755 kHz. It would be nice to have them back again. Nowadays the tropical bands are very quiet.

Chuck Rippel - lost your logs for issue 1871 - but here they are! Sorry for that.

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.

Anders Hultqvist: Hej Thomas! Tack för ännu ett fint Eko, och tack för alla Bullar genom åren.

Men just nu måste jag be att få (förhoppningsvis tillfälligt) avsäga mig mina medlemskap. Jag kan ju inte höra något längre. Situationen är helt bedräglig både på Dalarö, och i Kalmar. Möjligen går det att FM-DXa, men det är ju en annan historia. Det är ju för sorgligt det som hänt de senaste åren med min anläggning på Dalarö. Men det är som det är. Konsigt nog känner jag just nu inte längre suget att ratta runt på banden. Jag har kanske "avgiftats". Men suget kan ju så klart komma tillbaka. Jag var borta i flera år från DX i mitten av 70-/början på 80-talet av samma anledning som nu. Så jag håller tummarna att det blir ännu en DX-period vad det lider.

Thomas Nilsson: QSL: I have several times checked for **5825 R Triunfal Evangelica**. Mostly there has been nothing but a few times I have noted only a weak carrier on the frequency.

But on March 16 very low audio could be noted for only some minutes but on March 17 it was possible to get decent but weak audio for about 15 minutes.

I almost never send reports but I couldn't resist this time to report them.

Today March 23 got the following message from the director:

Don Thomas Nilson, nos dio mucha alegría, al saber que nuestra RTE. se ha escuchado tan lejos aun con señal dificultosa. Muy hermosas las fotos adjuntas, pronto le enviaremos la E-QSL, pero de antemano le deseamos ricas bendiciones a usted y familia de parte de nuestro Señor y Salvador Jesucristo.

Nuestra Radio pertenece a nuestra Misión Pentecostal Fundamentalista, quien la dirige mi persona, Obispo Fernando González Segura.

In the LA QSL List there are two verifications noted. In 1994 to Lars Hultman in Bureå, Sweden and in 1995 to Jari Ruohomäki in Mäntsälä, Finland. So a very seldom guest in our loudspeakers. A very exciting reception.

The Cross 4755 kHz

I sent an email to The Cross station, 4755 kHz., asking about his plans to return to the short wave and here is the answer:

"Dear Manuel, Thank you for your inquiry.

At present, the power situation in the island is not consistent with many power outages throughout the day. We are working on getting solar equipment to be able to do the SW again. Please pray for provision. God bless!

Melinda

Melinda R. Espinosa, CFO/Administrator, Pacific Mission Aviation, P.O Box 3209, Hagatna Guam 96932, www.pmapacific.org"

(Manuel Méndez, Lugo, Spain)



3240.00	Mar12	*0254-	Mpangela Ranch TWR I/S, English ID: "This is Trans World Radio, Swaziland", Shona ID, religious talk and hymn (AP-DNK)
3260	Mar14	-1206*	NBC Madang. In Pidgin/Tok Pisin; DJ with pop songs (Air Supply with "Lost In Love," etc.); 1201 PNG bird call; "NBC News in Brief" (Solomon Islands Prime Minister Sogavare in PNG for talks with Governor General, etc.; cricket news; weather forecast); promo for "NBC Radio" and cut off; poor to almost fair and semi-readable (Ron Howard, Calif.)
3310	Mar11	2243	R.Mosoj Chaski, Cochabamba, quíchua, texto. (Carlos Gonçalves)
3310	Mar17	2300	Radio Mosoj Chaski, Cochabamba, fair signal with yl in Quechua (Wilkner)
3324.998	Mar16	1310	RRI Palangkaraya, S=9+10dB signal in eastern Thailand. (wb df5sx, wwdxc BC-DX TopNews)
3325	Mar11	2239	RRI (p), Palangue Karaya, texto, canções. (Carlos Gonçalves)
3325	Mar14	-1138*	NBC Bougainville, 1052-1134* & *1135-1138*. Almost fair; in Pidgin/Tok Pisin; pop song (Journey with "Don't Stop Believing"); long non-stop speech (political?); talk about "festivals"; briefly off for about a minute, but came back till finally cut off at 1138*; very light RRI QRM. Another day with an early closing, so no long with 1200* sign off? (Ron Howard, Calif., USA)
3325	Mar25		[non-log]. NBC Bougainville. March 25, at 1132, only Pro 1 RRI Palangkaraya here, with no tract of NBC (Ron Howard, Asilomar State Beach, CA)
3344.85	Mar14	1335	RRI Ternate (Presumed), ndonesian popular song, Announce by woman. (Kouji Hashimoto-JPN, DXLDD)
3905	Mar11	1911	R.Skyline_HOL, música pop. ID via imprensa DX. (Carlos Gonçalves)
3923	Mar11	2008	R.Mustang_HOL, música pop'. ID via imprensa DX. (Carlos Gonçalves)
3945	Mar23	1218	J-pop on fair signal from JOZ5, Radio Nikkei 2 (certainly not Vanuatu now), while RN1 on 3925 is talking. 3945 is the RN2 frequency currently curtailed for maintenance, per info from Takahito Akabayashi via Wolfgang Büschel I mention on WOR 1870. However, it is not totally off the air but only between 22 and 10 UT thru April 4. Also the weekend exception no longer applies after March 19. Per Aoki the normal schedule of 3945 is 23-09 UT weekends, 23-14 UT Mon-Fri, or rather UT Sun-Thu during the first hour. Meanwhile the RN1 frequency down for maintenance is 9595, totally, no exceptions, from March 22 to April 11 according to that info (Glenn Hauser, OK)
4010.20	Mar13	*0000-	Birinchi R, Krasnaya Rechka, Bishkek. Opening melody, ID in Kyrgyz and Russian: "..... Birinchi Radio - Govorit Bishkek", National Hymn, 0003 Russian ann, folksongs (// 4820 was totally covered by Xizang) (AP-DNK)
4029	Mar11	2241	Laser Hot Hits_G, inglês, música pop', texto. (Carlos Gonçalves)
4055	Mar17	2300	Radio Verdad noted with Marimba music and ID, good signal strength (Wilkner)
4055	Mar22	0523	Radio Verdad, Chiquimula, religious songs and comments, EE, best on LSB. (Méndez)
4750.00	Mar14	1555	Bangladesh Betar, Shavar Bengali talk (AP-DNK)
4750	Mar13	2230	Voz da China, Hailar, mandarim, texto. (Carlos Gonçalves)
4747.5	Mar17	2300	Radio Huanta Ayacucho om, no music, signal under very tough CODAR (Wilkner)
4747.6	Mar12	2216	R.Huanta 2000, Huanta, castelhano, música pop' local. (Carlos Gonçalves)
4760	Feb23	1433	AIR (Port Blair) (P). Hindi pop, some Bollywood tunes & Hindi chat for 1st log of Andamans with the ULR. (Dan Sheedy)
4765.00	Mar12	2340	Tajik R 1, Yangiyul Tajik ann, folksongs (AP-DNK)
4774.9	Mar10	2300	R.Tarma, Tarma, castelhano, ID e anúncio das freqs., seguindo-se o prgr. Antena Deportiva. (Carlos Gonçalves)
4775	Mar9	2201	R.Congonhas, Congonhas MG, noticiário nacional A Voz do Brasil. (Carlos Gonçalves)
4775	Mar16	1112	Radio Tarma (p), nothing more than a carrier but first time in a while. (XM)
4805	Mar12	2220	R.Dif. ^a do Amazonas, Manaus AM, canções, texto, QRM de CODAR., (Carlos Gonçalves)
4810.00	Mar14	1550	Armenian Public R, Noratus, Gavar Greek talk (AP-DNK)
4824.49	Mar17	2310	La Voz de la Selva, Iquitos deep fades with om occasionally, very difficult log (Wilkner)
4824.5	Mar14	2249	La Voz de la Selva (p), QRM de CODAR, modulação fraca. (Carlos Gonçalves)
4835	Feb23	1426	AIR (Gangtok) (P). Another 1st time log..DJ chat, sub-cont. songs w/break @ BOH, but missed the announcement. Other AIR also heard on 4810, 5040, 5050. (Dan Sheedy)
4840.00	Mar12	0305	WWCR, Nashville, TN religious talk (AP-DNK)
4863.8	Mar12	2245	R.Alvorada (p), Londrina PR, texto, música. A razão de presumir tratar-se desta e não da R.Verdes Florestas é dada pelo azimute das antenas. (Carlos Gonçalves)
4865	Mar10	2255	R.Verdes Florestas, Cruz. ^o do Sul AC, canções. (Carlos Gonçalves)
4869.916	Mar16	1314	RRI Wamena, music program, poor at S=6 or -85dBm heard in eastern Thailand. Unstable fq signal hop up and down 3-4 Hertz. (wb df5sx, wwdxc BC-DX TopNews)

4870	Mar16	1102	RRI Wamena, presumed, threshold signal coming in in "waves," (XM)
4885	Mar9	2005	R.Club do Pará, Belém PA, texto, sinal em ascensão. Como é habitual, trata-se da única estação brasileira perceptível, a tal hora. (Carlos Gonçalves)
4885	Mar17	2330	Radio Clube do Pará, Belém, PA good signal (Wilkner)
4885.02	Feb25	0539	R. Clube do Para Massive S9+20 signal at 0539 w/live ZY Pops. Poor on the Pardinho web rx and nowhere near as good as 4895 Novo Tempo or 4905 Relogio, but oddly just the opposite here. 0541 rooster and "bon dia" jingle. 0544 bon dia and Clube ID promo. 0551 full canned ID w/freqs and ending w/QTH by M. (Valko)
4894.9	Mar10	2247	R.Novo Tempo, Cp.º Grande MS, canções. (Carlos Gonçalves)
4910	Mar14	-1740*	AIR Jaipur, Rajasthan, líng. indiana, texto (noticiário?). (Carlos Gonçalves)
4920	Mar11	1730	AIR, Chennai, English, news, at 1734 Vernacular comments. (Méndez)
4925.2	Mar12	2223	R.Educação Rural, Tefé AM, texto, QRM da CHN, em 4920. (Carlos Gonçalves)
4930	Feb23	1516	VOA (Selebi-Phikwe). "Border Crossings" with Larry London playing requests, greeting listeners & giving the results of the "Brit Awards". (Dan Sheedy)
4949.7	Mar11	1832	Radio Nacional de Angola, Mulenvos, "O trabalho en Angola", songs. (Méndez)
4949.7	Mar10	1913	RNA-Canal "A", Mulenvos, noticiário. Melhor sinal às 2250. (Carlos Gonçalves)
4949.74	Mar24		[non-log]. R. Nacional de Angola. Thanks for some additional feedback from Bill Bingham (RSA): "Mar 24, 2017 Friday. 1914-1918. Strong carrier on characteristic offset frequency, but very weak modulation, almost inaudible. Could be propagation, because Zambia ZNBC1 is also weaker than usual tonight. Both Voice of Hope frequencies are slightly better" and Bill updated later with "And gone again by 0219 on Saturday March 25." On March 25, I noted Angola was certainly still off the air at 0304, through subsequent checking till 0431 (Ron Howard, Asilomar State Beach, CA)
4955	Mar10	2243	R.Cultural Amauta, Huanta, quíchua, propag. relig. c/ música índia, de fundo. Melhor sinal em 14/3, pelas 2250. (Carlos Gonçalves)
4955t	Mar17	2330	Radio Cultural Amauta Huanta, weak signal (Wilkner)
4965	Mar11	2244	R.Alvorada, Parintins AM, canções. (Carlos Gonçalves)
4965	Mar10	1911	Voz da Esperança, Rancho Makeni, canções. (Carlos Gonçalves)
4985	Mar10	2240	R.Brasil Central, Goiânia GO, noticiário nacional A Voz do Brasil, QRM de teletipo. (Carlos Gonçalves)
4985.01	Feb25	0616	R. Brasil Central "Lucy in the Sky With Diamonds" by Elton John. at 0616, and into ZY Pop. 0622 singing ID jingle, and canned anmnts by M. Had to use LSB and notch out the lower RTTY but was still getting severe QRM. (Valko)
4989.98	Feb25	0613	Getting a signal here at 0613. Too weak to get any audio so can't tell if it's Apintie or not. (Valko)
5004a	Feb23	1448	unID (possibly RTM). Thorsten Hallmann had unID here 1755+ 23 Feb. & also 1600-1720 5013.5a 25 Feb. so maybe RTM sliding around..nice guitar fill between songs & DJ chat with percussion backing, multiple "ads" after TOH & unreadable jingle @ :05..deep-voiced DJ 1506+ w/ non-descript "world pop". Thanks to Wolfy B.for relaying Mr. Hallman's info. (Dan Sheedy)
5005	Mar5	0548	R. Nacional Bata (pres.) 0548 choral singing, possibly religious. Fairly readable and freq dead on 5005.000. (Valko)
5005	Mar23	0516	RNGE, R. Bata, the best reception I have had here in a long time! Open carrier at 0516; suddenly at 0527 had African singing; Wolfie's "Hungarian Gypsy violin Czardas music" and ID at 0531; from 0533 to 0542 monologue in Spanish. It was in DXLD 15-49, that Wolfie reported "at 0532 UT Hungarian Gypsy violin Czardas music played," which I also happened to hear at the same time back then, plus I also heard a "Radio Nacional" ID (my 2015 recording at http://goo.gl/hKIL8W of "Hungarian Gypsy violin Czardas music" and ID) (Ron Howard, Asilomar State Beach, CA, USA)
5005	Mar22	0520	Radio Nacional, Bata, SS, comments. Very weak, audible on LSB. (Méndez)
5009.9	Mar14	1744	R.TV Madagasikara, Ambohidrano, malgaxe, texto, música, QRM de sinal de ponto a ponto, pelas 1800. (Carlos Gonçalves)
5010	Mar14	-1740*	AIR Thiruvananthapuram, Muttathura, cânticos indianos, ..., canções indianas. (Carlos Gonçalves) + (Mendez)
5020	Feb21	1420	Wantok FM (via SIBC). Nice to hear Wantok's segued pop/reggae/hymns & jingles consistently this week. (Dan Sheedy)
5020	Mar16	1108	SIBC, (p.), threshold signal, occasionally very briefly a little better, not really audible but surprised they were there at all, R Rebelde was powered down making this possible (XM)
5020	Mar23	-1201*	SIBC. Pop Pacific Islands songs; DJ in Pijin; ad in English with pricing for various mobile phone data plans and also ad in Pijin for mobile phone service; evening devotional in English, which was cut short at 1201*. Seems they have again ended their extended broadcasts, at least for now (Ron Howard, Asilomar State Beach, CA, USA)
5020	Mar25	1203	SIBC. Ending their regular broadcasting day with ID in English and National Anthem; 1205-1206 dead air (open carrier), then into their extended program; listening 1206-1314,

to nineteen non-stop EZL pop songs (Ellie Goulding - "Love Me Like You Do," Earth, Wind & Fire - "Boogie Wonderland," etc.).

Never any announcements (no IDs, no PSAs and no ads), so I call this the "SIBC format," as opposed to the more commonly aired "Wantok FM 96.3 relay format," with many IDs, usually given after playing two or three songs; so two very different formats; went off the air about 1327; started out almost fair and improved up to fair. Entertaining listening! (Ron Howard, Asilomar State Beach, CA)

5025	Mar13	2234	R.Quillabamba, Quillabamba, quíchua e castelhano, canções índias, infos. horárias e outras. (Carlos Gonçalves)
5025.003	Mar7	2328	R. Quillabamba 2328 tlc by lady and M annrs in SP. 2330 canned anmnt by M w/ID and ment of Cusco, followed by another canned anmnt by same W annrc, then intro w/ID "Radio Quillabamba presenta..." for upcoming Rosary recital pgm, and said pgm to 0002. Nice signal in absence of Rebelde. (Valko)
5025.016	Mar16	2315	R Quillabamba seems to be drifting upwards. // webstream. S3 signal. No interfering Rebelde. On March 18 at 2220 noted on 5025.007 with mx. (TN)
5040	Mar12	1730	AIR, Jeypore, English, news. Very weak. (Méndez)
5066.4	Mar23	-2017*	Hi out there, it took me a while to figure out some details at least... No trace of modulation till about 1945, songs since then, with only very short announcements (the last one by female just before sign-off). Melodies let me think it's a West African station, little instrumentation, gospel-like in parts - or just "local music"? Radio Candip not hear for how many months? Maybe six, or more? Even approximate dates of stations' disappearances are somewhat more difficult to find out (in one's mind or somewhere else) than those of reappearances... (Thorsten Hallmann, Muenster, Germany, via RealDX)
5085.00	Mar12	0315	WTWW, Lebanon, TN religious talk, hymn (AP-DNK)
5825	Mar17	2232	R Triunfal Evangélica. Weak music noted here for about a quarter or so. When I arrived at the frequency at 2210, the station was on 5825.061 and slowly drifting downwards. At 2245 no more audio could be heard and the frequency had drifted down to 5825.006. I also noted a carrier with very weak audio on March 16. The station was spot on 5825.0 at 2300 that day. (TN)
5910	Mar22	0522	Alcaraván Radio, Puerto Lleras, Latin American songs. (Méndez)
5910.039	Mar25	0433	I am hearing only HJDH during what was publicized as the final SW broadcast ever from LITHUANIA, q.v. The least the irregular HJDH could have done was go off the air briefly in a respectful tribute to its companion (Glenn Hauser, OK)
5910.22	Mar12	0325	Alcaraván R, Puerto Lleras ann, hymn (AP-DNK)
5915	Feb25	0459	ZNBC Fish Eagle IS mixed w/fanfare at 0459, then ID and EG nx by W. Ended at 0517 w/manufacturing ad for Zambia Bureau of Standards by M, then ID by studio M DJ in vern. and lively Afro Pop mx. Still audible at 0532 w/M DJ came in after mx, and barely w/mx and M vcl at 0555. Fairly readable at start and surprised it was coming in this late. (Valko)
5915	Mar10	1909	ZNBC-Radio 1, Lusaka, líng. local, texto. (Carlos Gonçalves)
5915	Mar23	0241	R. One/ZNBC, start of IS at 0241; 0415-0419, the often heard GOtv promo in English & vernacular; 0500-0515, news/weather in English (long item about Zambia and the "ICC" [International Criminal Court], Zambian Air Force officer killed by police, etc.); better than normal reception (Ron Howard, Asilomar State Beach, CA, USA)
5939.80	Mar12	0335	Voz Missionaria, Camboriú, SC religious conversation (AP-DNK)
5939.9	Mar9	2203	R.Voz Missionária, Camboriú SC, noticiário nacional A Voz do Brasil. (Carlos Gonçalves)
5950	Mar11	1805	Voice of Tigray Revolution, Addis Ababa, East African songs. (Méndez)
5969.96	Mar21		New Brazilian station? heard via webSDR Radio Sao Paulo new station?, a station is on air in the frequency that previously occupied Radio Itatiaia, Belo Horizonte, 5969.96 kHz, this station is transmitting music continuously, specially classic music, whit some identification such as something like: "Cala FM", "94.9 Sao Paulo". Perhaps is the same site and transmitter of Radio Itatiaia, but the programming is completely different to the Radio Itatiaia. (Méndez).

 Hola Manuel, esta emisora la he captado esta tarde, al parecer la emisora que emite musica non-stop es Scalla FM, por lo menos me ha parecido entender eso en la identificacion, de todas maneras he comprobado, con Scalla FM, comprobando su emision on line y no estaban en paralelo, pero el tipo de musica non stop era muy parecida y la identificacion identica. Un saludo desde Pamplona-España, captando la emisora a traves de SDR- Pardiniho Sao Paulo. (Jose Hernandez, Madrid via DXLD)

Excellent, Manuel! So not a pirate as first thought by some? Must be low power?
 On the Web only see info about Scalla FM 102.9 - São Paulo, which also plays a lot of EZL music.

Audio streaming: http://streema.com/radios/Scalla_Instrumental , which gives "Scalla" IDs between musical selections.

Dave Valko has also been recently monitoring 5970, also via remote, but he has had no success in hearing any IDs. He indicates no IDs between selections.

March 24, Dave "Just flipped on the one web receiver in Sao Paulo and 5970 is booming in there now at 2145. Instrumental music with a Hawaiian flavor. Nothing between songs." (Ron Howard, Calif., USA via DXLD)

5969.96	Mar25	1412	Heard via remote webSDR Sao Paulo classic brazilian songs and classic music, identification at: 1418: "Scala FM (or Scalla FM), onda curta 5970 kHz, frecuencia modulada, 94 virgula 9 mHz, Scala FM". 35433. The first time I heard "onda curta 5970" in its identifications". Other identifications at hours and 58 minutos, here at 1858 UTC: "94 virgula 9 informa, 3 horas, 94 virgula 9, Sao Paulo". (Méndez)
5995	Mar10	2316	R.Mali, Kati, líng. local, canções tribais, mas modulação muito fraca. (Carlos Gonçalves)
5995	Mar17	1323	RNZI still audible fairly on a Friday, in Dateline Pacific item about TONGA – possible closure or privatization of state broadcaster TBC. Then I find the whole story: http://www.radionz.co.nz/international/programmes/datelinepacific/audio/201836918/tonga-pm-threatens-state-broadcaster-with-closure 24 hours later, on Saturdays only, RNZI is scheduled to be back on 7355 (Glenn Hauser, OK)
5995	Mar13	1138	RNZI at 1138 on early (sign-on is normally 1258) with a man and woman interviewing another woman about aboriginal issues mentioning a self-help centre in Auckland – Fair with heavy fading. ----- – I'm not sure if this was a mistake or a change in their schedule as their website still lists this frequency as 1258–1650 Sunday to Friday and 9700 the scheduled frequency at this time. I passed this tidbit of DX news onto Glenn Hauser earlier this morning. Perhaps DXers closer to the scene, like Rob Wagner in Australia, might be able to shed some light on this. (Coady-ON)
6010	Mar12	0720	La Voz de tu Conciencia, Puerto Lleras, religious comments. Very weak. (Méndez)
6010	Mar9	2207	R.Inconfidência, Belo Horizonte MG, noticiário nacional A Voz do Brasil, QRM adjacente. (Carlos Gonçalves)
6015	Mar24	1000	KBS Hanminjok Bangsong 1. Time pips; in Korean; hosted by Kwak Young Il, who is easily recognized by his distinctive voice; intro with ID for the program "Pops Freedom, KBS" and slow ID for "K - B - S"; playing some pop songs (Cyndi Lauper - "Girls Just Want to Have Fun," etc.); usual series of three nice IDs; first by native speaker of English, second in Korean and third in English by Kwak Young Il - "Now you are listening to KBS, Pops Freedom"; regular segment "Everyday English" language lesson; poor, but cutting through the ever present white noise jamming from N. Korea, and at times semi- readable. Happy to find that this program is still being aired! Website in Korean - http://goo.gl/ihRfFe . In 2015 made a very clear un-jammed recording of IDs - http://goo.gl/Np0KjZ (Ron Howard, Asilomar State Beach, CA, USA)
6030	Mar12	1740	Radio Oromiya, Addis Ababa, Vernacular comments. (Méndez)
6040.7			R. B2, Curitiba PR, 2209-2221, 09/3, noticiário nacional A Voz do Brasil, QRM adjacente. (Carlos Gonçalves)
6050	Mar23	0650	ELWA Radio, Moronvia, religious songs, English, religious comments, at 0700: «Six hours». (Méndez)
6060	Mar24	1100	Sichuan PBS-2. After recent monitoring, sorry to report that this station has done away with the ToH ID format that they used for many years, that included the ID in English ("Nationality Channel. Sichuan, the People's Radio Station. SW 6060, 7225, FM 88.1"); first heard that English ID back in May, 2013; the new format is much more abbreviated than the old one. Checked a number of days at ToH of 1100, 1200 & 1300. Will certainly miss their former distinctive IDs! (Ron Howard, Calif., USA)
6065	Mar14	2159	JBA carrier, presumed Voice of Hope - Africa, on its recently activated evening frequency, and I time the cutoff at 2202:19.5*, which matches reports of 2202* others further east have reported. Figured I'd better get it now, as spring/summer propagation will only get worse with more and more insolation on the path way out to here (Glenn Hauser, OK)
6070	Mar13	2250	CFRB via CFRX, ambas de Toronto ON, texto, IDs, QRM adjacente. (Carlos Gonçalves)
6080	Mar9	2212	R.Marumby, Curitiba PR, noticiário nacional A Voz do Brasil, QRM da CHN. (Carlos Gonçalves)
6090	Mar12	1735	Voice of Amhara State, Addis Ababa, vernacular comments. (Méndez)
6115	Mar11	1905	R.Congo, Brazzaville, francês, música pop' africana, texto, QRM adjacente. (Carlos Gonçalves) + (Méndez)
6115	Mar25	1142	// 9505, Voice of Strait. Clearly // and in Chinese; seemed to end // about 1157; both mostly fair (Ron Howard, Asilomar State Beach, CA)
6120	Feb25	0458	TWR 0458 chime IS and EG IDs by M. Came back later at 0522 and noted M preaching

			in EG sounding //4775 QRMed by CODAR. 6120 better. Instru. guitar mx at 0528, then W w/segment intro. Fading. (Valko)
6134.8	Mar11	2300	R.Santa Cruz, St. ^a Cruz de la Sierra, castelhano, texto, canções, QRM adjacente. (Carlos Gonçalves)
6134.8	Mar6	0200	R. Santa Cruz 0200Z with full ID, MW and SWBC frequencies by OM announcer. Listen and watch at: https://youtu.be/whWgELZBdD4 (RIPPEL, VA)
6134.85	Mar17	2345	Radio Santa Cruz good signal, om with ID. (Wilkner)
6135.2	Mar11	2303	R.Aparecida, Aparecida SP, prgr. Com A Mãe Aparecida, QRM adjacente. (Carlos Gonçalves)
6160	Mar10	0841	CKZN, São João da Terra Nova, texto. (Carlos Gonçalves)
6160	Mar18	2345	CKZN St Johns News and commentary , good signal. (Wilkner)
6180	Mar10	0938	R.Nacional da Amazônia, Parque do Rodeador DF, texto, canções, noticiário. (Carlos Gonçalves)
6185	Mar12	-0600*	Radio Educación, Ciudad de Mexico, Mexican songs. (Méendez)
6200	Feb24	1427	Voice of Jinling (Nanjing). Evening DJs giving station list w/ "FM" (& one "AM") tags followed by (p) comments on EG comedy sketch ("Hi! How are you?", "Oh, that's a shame", "Hi Dad! Who's your new roommate?", this sounded like language lessons at first)..always a nice signal & entertaining programming. (Dan Sheedy)
6220	Mar13	2242	Laser Hot Hits_G, música pop'. ID via imprensa DX.
7120	Mar11	1740	R.Hargueisa, Hargueisa, Somalilândia, líng. local, texto, QRM de estações de amator. (Carlos Gonçalves) + (Méendez)
7144.25	Mar18	0329	JBA carrier, and on the other radio, 7144.26 JBA carrier at 0357. Without the VOBME connexion and hearing it on two radios, might have dismissed it as a birdie. 7120 Somaliland had a much stronger carrier after 0330 (Glenn Hauser, OK)
7175	Mar17	-1831*	Just now and just by chance: Eritrean Broadcasting Corporation on 7175 caught playing the national anthem and closing down. Signal wasn't very strong. Not heard so far since early 2017 (or was ist late 2016?). 73, Thorsten Hallmann, Münster, Germany,
7176.009v	Mar18	0246	0255, seems constant so not a sporadic ham, carrier here past 0330, and still at 0359 on the other radio. Probably VOBME reactivated intruding on the 40m hamband. Checking now since Thorsten Hallmann, Germany was hearing it on 7175 previous Euroevening. How about the other VOBME? (Glenn Hauser, OK)
7255	Mar11	1757	Voice of Nigeria, Ikorodu, tuning music, English, comments. Strong interference CRI on the same frequency. (Méendez)
7259.95	Mar7	0959	R.V. 0959 end of song, M annrc in Bislama, fanfare, M then W annrcs briefly, usual conch shell blowing ToH signature at 1000:41, then W annrc w/nx w/many actualities. Would have been better if not for the lcl QRN on the freq. (Valko)
7355	Mar11	1535	R.NZi, Rangitaiki, inglês, entrevista, QRM adjacente. (Carlos Gonçalves)
9514.96	Mar7	0943	R. Marumby 0943 tlc by M in PT. Usual "Marumby" women singing jingle ID at 0946 before going into pleasant PT song. Studio M DJ returned at 0950, and back to mx at 0952. Quick QSB. Creating a het as it was off freq, but audible over China. Oddly, only China noted on the Parinho Brazil web receiver. (Valko)
9515	Mar12	2225	R.Marumby, Curitiba PR, canções relig. (Carlos Gonçalves)
9524.940	Mar16	1320	V.of Indonesia Cimanggis, S=9+35dB signal strength, in eastern Thailand. News cast in English language on industrial ministry at 1321 UT. (wb df5sx, wwdxc BC-DX TopNews)
9530	Mar13	1130	CNR1 in Mandarin jamming VOA (via Philippines also in Mandarin) with two men and a woman with excited talk – Poor to Fair (Coady-ON)
9595	Mar13	2245	R.Nikkei, Nagara, entrevista. (Carlos Gonçalves)
9630	Mar9	2000	R.Aparecida, Aparecida SP, ID e indicação das freqs., propag. relig. (Carlos Gonçalves)
9635	Mar10	1305	R.Mali, Kati, francês, noticiário (?), mas nível de modulação extramamente baixo. (Carlos Gonçalves)
9635	Mar10	1140	R.Voz do Vietnam, Son Tay, vietnamita, texto, canções. (Carlos Gonçalves)
9650.0	Mar6	2200	Guinee @ 2200 with sign on announcements by OM, full ID then into High-Life music. See here: https://youtu.be/qHJiiFdJqzM (RIPPEL)
9650	Mar12	0715	Radio Guinea, Conakry, African songs, id. "Radio Guinée emettan du Conakry, Radio Guinée, 24 hours sur 24", French, comments. (Méendez)
9650	Mar10	1311	R.Guinée, Sonfonia, francês, noticiário, anúncios vários, alguma (pouca) música e comunicados do governo. (Carlos Gonçalves)
9664.9	Mar9	2002	R.Voz Missionária, Camboriú SC, canções relig., QRM adjacente. (Carlos Gonçalves)
9674.9	Mar11	0942	R.Canção Nova, Cachoeira Paulista SP, missa, canções. (Carlos Gonçalves)
9674.9	Mar16	2055	Radio Canção Nova, Cachoeira Paulista, rel. comments, id. "Canção Nova". (Méendez)
9700	Mar14	-1259*	R.NZi, Rangitaiki, *1058-1259*, sinal de ID, ingles, noticiário regional do Pacífico, ..., entrevistas várias, música, em perda. (Carlos Gonçalves)
9765	Mar13	1055	RNZI finally fading up after periodic checking over an hour with a C&W song then frequency closing announcements at 1057 – Poor – I certainly hope this gets better as we

			move into the Spring as this frequency has been noisy all winter. (Coady-ON)
9818.9	Mar9	2009	R. 9 de Julho, São Paulo SP, canções relig. (Carlos Gonçalves)
9835	Mar15	1059	Sarawak FM via RTM, Kajangue, propag. relig. (entenda-se corânica), noticiário das 1100, ..., canções, texto. (Carlos Gonçalves)
9855	Mar13	2054	NHK World Radio Japan French with a man and woman with talk and into female vocals – Poor to Fair in peaks (Coady-ON)
10010	Mar12	2300	PPE time station Found on this possible new freq. 2300, 0000, M w/ID and time w/time tick every 10 seconds. 3 normal +1 soft ticks between anmnt and the ToH. Is carrier +USB. Fair signal. Video of reception can be found using this link https://youtu.be/YfDoFGPiY5w (Valko)
11550	Mar13	1801	Malagasy Global in Rundi with a man and woman with news with brief stingers between items with many mentions of “Rundi” - Good. (Coady-ON)
11555	Mar13	1253	CNR1 // 9530, 11640, and 11660 in Mandarin jamming RFA (via Kuwait in Tibetan) with two men and a woman with excited talk – Fair (Coady-ON)
11580	Mar13	2100	Radio Slovakia International (via WRMI) with “Slovakia Today” and a man with news then “Topical Issue” at 2102 then Anca Dragu at 2103 with a feature on engaging disinterested and apathetic voters – Very Good (Coady-ON)
11640	Mar13	1250	CNR1 // 9530 and 11660 in Mandarin jamming RTI (also in Mandarin) with two men and a woman with excited talk – Fair (Coady-ON)
11660	Mar13	1245	CNR1 // 9530 in Mandarin jamming VOA (via Thailand also in Mandarin) with a number of promos then a woman interviewing a man at 1247 – Good (Coady-ON)
11735	Mar11	1843	Radio Transmundial, Santa Maria, religious songs, religious comments: ""O filho de Deus", "Cristo na Cruz". (Méndez)
11735	Mar9	1943	R.Transmundial, St. ^a M. ^a RS, texto, noticiário. (Carlos Gonçalves)
11750	Mar13	1931	AWR with a woman with “This is Adventist World Radio – the Voice of Hope. The following program is in Igbo” followed by a fanfare and a man and woman with ID in Igbo and into religious talk and music – Fair. – Sked is 1930-2000. (Coady-ON)
11764.6	Mar9	1945	SRDA, Curitiba PR, propag. relig. (Carlos Gonçalves)
11764.65	Mar12	0859	Super Radio Deus e Amor, Curitiba, religious comments, id. "Super Radio Deus e Amor... ondas curtas, 25 metros, frecuencia de 11765 kHz, 31 metros, frecuencia de 9565 kHz, 49 metros, frecuencia de 6060 kHz, en internet, superradiodeuseamor.com.br, seis y tres minutos". (Méndez)
11765	Mar13	1825	RFI // 11995 in French with a woman with talk – Fair to Good in peaks (Coady-ON)
11800	Mar13	2012	AWR in French with a male preacher and a woman with an “Adventiste Radio Mondiale” ID at 2013 and a mention of “Côte D’Ivoire” then some promos and back to the original preacher at 2015 – Good (Coady-ON)
11815	Mar10	1155	R.Brasil Central, Goiânia GO, prgr. Conexão Ambiental, ..., canções. (Carlos Gonçalves)
11855.1	Mar9	1938	R.Aparecida, Aparecida SP, prgr. Ponto de Encontro, anúncios vários, incl. comerciais, (Carlos Gonçalves) canções. (Carlos Gonçalves)
11895	Mar9	1939	R.Boa Vontade, Pt. ^o Alegre RS, propag. relig., QRM adjacente. (Carlos Gonçalves)
11900	Mar13	2005	VOA // 12075 in French with female hip-hop vocals and a man mentioning “America Top 10” – Very Good (Coady-ON)
11934.9	Mar9	1941	R. B2, Curitiba PR, rubrica de música brasileira nostálgica, QRM adjacente. (Carlos Gonçalves)
11945	Mar13	1815	NHK World Radio Japan in Japanese with a number of female ballads and laments – Fair (Coady-ON)
11945	Mar13	1938	World Christian Broadcasting (KNLS) in Egyptian Arabic with two men with excited talk – Very Good Coady-ON
11985	Mar13	1822	AWR in Arabic with a man with talk – Poor and noisy to Fair in peaks Coady-ON
12035	Mar15	-1057*	Voz da Mongólia, Khonkhor, (fecho abrupto, no fim do prgr. em japonês), 15/3, mongol, canções, texto; às 1000, sinal de ID e ID em mongol e mandarim; às 1030, sinal de ID e ID em mongol e japonês, em perda rápida. (Carlos Gonçalves)
12075	Mar13	1935	VOA in French with a man and woman with talk followed by a much younger woman with talk – Good (Coady-ON)
15140	Feb22	1451	RSO. Quick 19M check found RSO quite readable with echo jingle for 90.4 FM followed by Stevie Wonder song. (Dan Sheedy)
15140	Mar13	1915	RHC with Alberto Perez with a commentary then a woman reporting on a climate change conference in Havana – Good. – New time ex-2000-2100 which puts this one back to 1500 ET after the time change. (Coady-ON)
15190	Mar11	1829	Radio Inconfidencia, Belo Horizonte, comments, id. "Inconfidencia". (Méndez)
15190	Mar10	2313	R.Inconfidência, Belo Horizonte MG, prgr. Desporto pelo Ar. (Carlos Gonçalves)
15215	Feb21	*1600-	R. Oomrang (Issoudun). Annual Frisian/GM/EG special broadcast well heard with opening anncts in all 3 languages with website, frequency info & ID. (Dan Sheedy)
15476	Mar16	2018	LRA 36, Radio Nacional, Base Esperanza, female comments, extremely weak, barely

audible, best on USB. (Méndez)
 15480 Mar13 1912 AWR Arabic with a man with talk and e-mail of arabic@awr.org at 1914 – Very Good (Coady-ON)
 15580 Mar13 1829 VOA with a promo for “Daybreak Africa” and into “The Sonny Side of Sports” at 1830 – Good (Coady-ON)
 15720 Mar12 2240 R.NZi, Rangitaiki, inglés, entrevista. (Carlos Gonçalves)

Morning log March 25, in 0530-0630 UT time range in remote units at MA-US and MI-US. Poor propagation in 31 and 25 mb on northern hemisphere though, only heard R NZi 11725 kHz on otherwise empty band.

4885.021 BRA Not as strong as 2 weeks ago. S=7-8 signal of Brazilian ZYG362 R. Clube do Para, Belem PA <www.radioclubedopara.com.br> in BrasPortugese. Music group performance noted at 0535 UT on March 25.
 4915.117 BRA ZYF360 R. Difusora Macapa, Macapa AP <www.difusora.ap.gov.br> only weak S=3-4 this 0540 UT morning.
 4989.980 most probably, tentatively SUR Radio Apintie, Paramaribo, only very weak S=2 audio string visible at 0550 UT on March 25.
 5040 CUB RHC Bauta in Spanish and newscast on Cuban - Uruguayan negotiations and friendship meeting, proper S=9+25dB signal at 0553 UT on March 25. R Rebelde 5025 kHz NOT HEARD this morning at this hour.
 5129.825 USA WBCQ very poor S=4-5 at 0555 UT heard in Detroit Michigan.
 5829.985 USA WTWW English sermon, not BS, smooth way of speaking on Bible teachers. S=7-8 at 0627 UT.
 5910.041 CLM Alcaravan R, Puerto Lleras, much romantic music, singer on amore and fervour at 0618 UT, variable up to 3 Hertz fq. S=7-8 this morning March 25.
 5980 CUB probably... 6 kHz wideband jamming of scratchy noise. S=9+5dB in MA-US and MI-US east coast remote units at 0612 UT.
 6000 CUB RHC Quivican Titan site S=9+40dB POWERHOUSE signal noted in remote MA and MI-US SDR units. Strong - but undermodulated audio level, rough, coarse voice. 20 kHz wide signal. 0556 UT.
 6010.030 BRA probably, UNID, tiny S=3-4 on threshold level. 0620 UT.
 6040.712 BRA RB2 Curitiba <<http://radiorb2.com.br>> weak and tiny S=4 on threshold level at 0630 UT.
 6060 CUB RHC Bauta S=9+20dB signal strength at 0557 UT on March 25. Distorted audio with background noise heard. 20 kHz wideband.
 6069.986 CAN At 0632 UT on March 25 CFRX Toronto on air, heard S=4-5 rather weak this morning in remote Detroit-MI. Talk on Obamas "Health Care" insurance and Pres. Trump.
 6090.003 Anguilla terrible audio, not easy to identify a woman voice prayer. S=9+30dB at 0608 UT on east coast. 18 kHz wide audio.
 6100 CUB RHC Bauta at 0558 UT S=9+20dB signal in MA-US east coast. Best audio quality heard here. 20 kHz wideband.
 6155 AUT ORF OE1 program in German language from ORS Moosbrunn site, nice S=9 in peaks reception in Detroit Michigan east coast NoAM, At 0604 UT report of Pres Trump disaster and "Obama Care" health insurance.
 6165 CUB RHC Bauta at 0559 UT on March 25. Very low modulation. S=9+15dB power of western NoAM beam out of Cuba, in MA and MI-US remote SDR installations. 20 kHz wideband.
 6185.0 MEX XEPPM Radio Educacion, Ciudad Mexico, romantic guitar singer performed in 0559 til 0601 UT on March 25. S=8-9 signal in MA-US Switch OFF the transmitter at exact 06.01:39 UTC.
 7254.820 NIG VoNigeria Ikorodu, Hausa service, S=6-7 or -86dBm this March 25 morning, poor propagation at 0625 UT. Male and female presenter alternately.
 7435 CUB Jamming of S=8-9 level, 7.4 kHz wide jamming signal.
 7780 USA WRMI ? probably, noted a 924 Hertz test tone here on that channel. Empty carrier S=8 in MA-US remote unit. 0622 UT.

(wb df5sx, wwdxc BC-DX TopNews March 25, 2017)

Contributors to the log:

wb, Wolfgang Büschel, df5sx, wwdxc BC-DX TopNews, DXLD, DXPlorer, A-DX	Ron Howard, San Francisco at Ocean Beach, CA, USA
Glenn Hauser, Enid, OK, USA (also from WOR&DXLD)	AP-DNK, Anker Petersen, Skovlunde, Denmark
TN, Thomas Nilsson, Ängelholm, Sweden	Manuel Méndez, Lugo, Spain
Mark Coady, Selwyn, Ontario	Chuck Rippel, Chesapeake, VA
XM - Cedar Key - Florida	Dan Sheedy, Moonlight Beach, CA
Robert Wilkner, Pompano Beach, Florida	Thorsten Hallmann, Münster, Germany via DXLD, RealDX
Kouji Hashimoto-JPN, via DXLD	Carlos Gonçalves, Lissabon, Portugal
	Dave Valko, Dunlo, PA, USA

Station news

ALBANIA. Christian Milling wrote on the WRTH Facebook group: Astrit Ibro confirmed: Radio Tirana will leave SW and MW end of March. Mike Terry via DXLD)

Generaldirektören för RTSH Thoma Gëllci har beordrat nedläggning vid slutet av mars av MV- och KV-sändarna i Fllaka och Shijak. I stället ska man förse lyssnarna med program via satellit och internet, meddelas det. Kvar finns bara sändaren i Cerrik, som enbart reläer CRI:s program.

Man kan verkligen undra över att den albanska radioledningen inte kunnat göra avtal med kineserna att det fåtal sändningar man har kvar kunde levereras till lyssnarna via sändaren i Cerrik, som inte har någon större belastning. Kineserna klarar också det tekniska utmärkt. Men viljan har tydligen saknats.

Därmed slutar en epok som började 1938 då sändaren ZAA med 3 kW började sända på 38 m våglängd för det egna landet och för utländska lyssnare. Själv har jag lyssnat på albansk radio i 70 år. Det gav mig ett intresse som avgjort mitt liv. Jag blev med tiden professionell översättare albanska-svenska och vice versa. Och det fortsätter: idag har jag klarat av fem sidor vitsord för en polisman i Kosova och ska fortsätta med ett par sidor i en kärleksroman. Jag har en albansk kvinna som hustru, på Facebook har jag kontakt med nära 2000 albaner.

För min generation har radion kunnat spela en livsavgörande roll, för jag är inte ensam om en sådan livshistoria. Och min kärlek till radion dör aldrig....
(Ullmar Qvick via NORDX)

FINLAND, 25000, Time Signal Station Mikes, Espoo. During the last months I could not be able to receive this station and thinking maybe it's out of air, I sent an e-mail to the station's staff and here is the reply:

"Dear Manuel:

On 20 Jan. 2017 we had to turn the 25 MHz transmitter off due to disturbances it caused to some delicate measurements in our laboratories. At the moment I cannot predict the date of resuming the transmissions.

Best Regards"

(Manuel Méndez)

JAPAN. Radio NIKKEI will be temporally off the air. For maintenance of the transmitting sites, Radio NIKKEI will temporally stop shortwave broadcasting during the periods as shown below. Days and Times are in JST, which is UTC+9 hours. Domestic streaming services on RADIKO (<http://radiko.jp#!/live/RN1> and <http://radiko.jp#!/live/RN2>) are not affected.

Program 1:

3925kHz April 12 – May 2 (Nemuro relay station March 1 – March 21)

6055kHz May 10 – May 30

9595kHz March 22 – April 11

Program 2:

3945kHz 08:00-19:00 JST on March 7 – April 4 except March 11/12/18/19

6115kHz April 5 – May 2 except April 8/9/15/16

9760kHz February 8 – March 7 except February 11/12/18/19 (done)

(Takahito Akabayashi, Tokyo, Japan via Wolfgang Büschel.)

NEW ZEALAND. 5995, Saturday March 18 at *1259, **RNZI** sign on with Bell Bird, good signal at first; having just announced on poor 9700 that we should retune to 5995. So contrary to their own website schedule I quoted earlier and on WORLD OF RADIO 1869, they are NOT using 7355 still after 1300 on Saturdays only. So now I have another look at <http://www.radionz.co.nz/international/listen>

UT Sat March 18 at 1938 and it now has been corrected/changed to show:

12:59 - 17:58 5995 AM Pacific Sat

12:59 - 16:50 5995 AM Pacific Sun-Fri

RNZ news item at 1306 is another story about threats to the Tonga Broadcasting Commission (A3Z 1017 kHz + and FM network, including RNZI relays). Here are two more on the website since the last one I linked:

<http://www.radionz.co.nz/international/pacific-news/326712/pacific-watchdog-says-pohiva-should-remember-roots>

<http://www.radionz.co.nz/international/pacific-news/326754/tongan-noble-says-pm-plans-are-unconstitutional>

(Glenn Hauser, OK, DX LISTENING DIGEST)

SWEDEN: Specialprogram under påskhelgen

Under påskhelgen är det åter dags för ett entimmes specialprogram från SDXF som sänds vid flera tillfällen.

Sändningarna går över Radio Channel 292 på 6070 kHz följande dagar och tider:

Fredag 14 april: 1600-1700 UTC

Lördag 15 april: 1700-1800 UTC

Söndag 16 april: 1800-1900 UTC

Måndag 17 april: 0600-0700 UTC

Eventuellt tillkommer sändning över ytterligare någon station, vi uppdaterar här på webben i så fall. Lyssnarrapporter sänds som vanligt via e-post till gsl@sdx.se eller via vanlig post till Sveriges DX-Förbund, Box 1097, 405 23 Göteborg. (<http://www.sdx.se/WP/>)

U S A. Press Release --- I wanted to give you a quick update about me and **KJES**. I thank everyone for their concern. I have had several setbacks in my health and the construction of KJES. I am doing better but it is a long road back. The construction, or should I say the destruction of KJES has been delayed due to the contractor performing other work on the Former KJES building. Hopefully this will change soon. I hope to be back on the air from the new site by this time next year. But that may be a bit short as the FCC and other powers move at their own pace. I thank everyone for their concern and good wishes and hope to make some progress In the next few weeks (Jon Gorski, IA, March 20, WORLD OF RADIO 1870, DX LISTENING DIGEST)

USA. **KIMF**: A new shortwave broadcasting station in Nevada

<http://swling.com/blog/2017/03/kimf-a-new-shortwave-broadcasting-station-in-nevada/>

(via Bruce MacGibbon, March 25, DXLD)

DXLD readers will not be surprised by this, altho the license-to-cover may be new. Imaginary KIMF frequencies have been registered for many years with FCC and HFCC. KIMF has been discussed at length several times in DXLD as an archive search will find.

In addition to the schedule at swling.com, A-17 shows an additional 21-24 UT on 13570 (Glenn Hauser, DX LISTENING DIGEST)

Other radio news

A study of North Korean Media (including radio) - Interactive Book

This unprecedented project is a multimedia e-book containing audio, video, photographs and even interactive annotated panorama views that has lifted the curtain on North Korea's propaganda machine, surreptitiously documenting the country's strange everyday life, which is shaped by the regime's indoctrination efforts." Mashable

Something I have been working on for a few years is now available as a free-of-charge download in iTunes...

The goal of this project is to give people outside of North Korea a chance to peek inside the strangest nation on earth. I wanted to document the country's propaganda-based mass media not only from outside the country, but also inside. That required me to become a smuggler.

North Korea prevents its citizens from accessing any form of independent media. Any citizen who attempts to access foreign broadcasts to seek information from the outside world risks being interned in one of the state's notorious prison camps. Behind the Curtain smuggled devices into and out of the country to monitor, record and analyse the propaganda and broadcast media used by the North Korean regime as a prime instrument of control over the population.

Click on this link for a no-charge copy from the iTunes store... <http://itunes.apple.com/us/book/id1215367066>

(Cheers, Mark Fahey, Sydney, Australia, via DXLD))

EDXC conference 2017

Dear friends,

we are happy to inform that more information about the approaching EDXC Conference 2017 is now available at www.sdx.fi/edxc <<http://www.sdx.fi/edxc>>. The agenda is still quite tentative, we are working on it, but bookings can be made already now. Please write to rv at sdx dot org for bookings, questions or comments.

The basic details for the planned tour to Lapland are also available and we are looking for to hear from you during March, if you plan to participate on the tour (the bookings are not binding yet).

We hope to see many many of you in Finland next August!

(73, Risto Vähäkainu, FDXA, Finland via HCDX)

New release of StationList + simple offsets with Perseus

just released StationList.exe V2.1.4.0

Advanced Carrier Monitoring (Perseus) now measuring offset has become much easier even for perseus servers.

http://zeiterfassung.3sdesign.de/station_list.htm#advanced_carrier_monitoring

Advanced Carrier Monitoring (Perseus only)

A simpler and faster method to monitor carriers with high precision for live & remote reception and playback. Requires [Spectrum-Lab](#)

Calibration is done locally no matter whether the server is calibrated or not. It takes only a few seconds, also measuring does not take long. Once calibrated you can read off precise values.

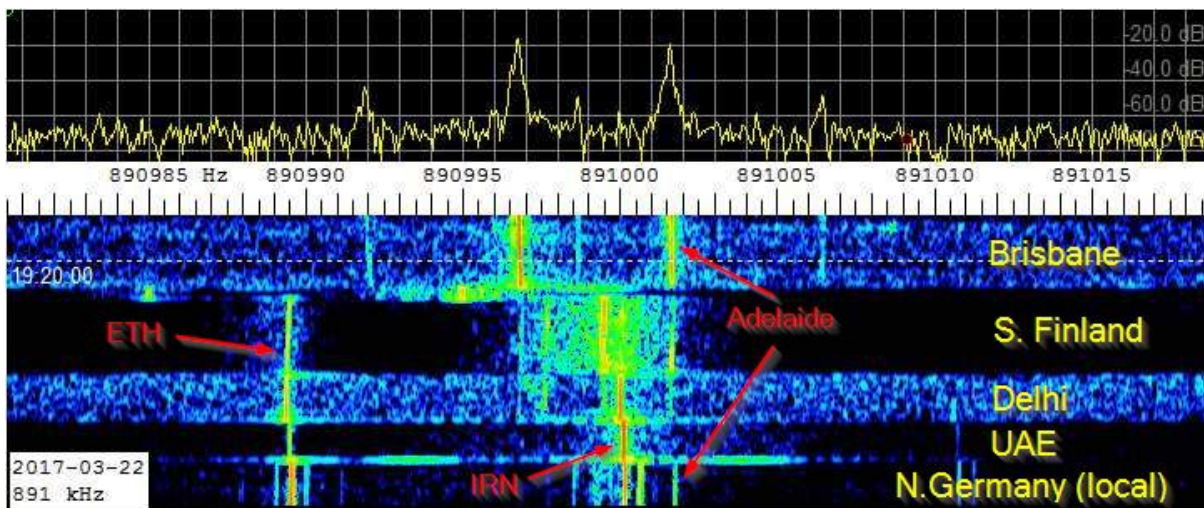
More details and instructions you will find in paragraph 20 of the help.

Advantage

Because the positions on the frequency axis stays at the same place, you can connect to several servers along with your own Perseus and the waterfall traces will line up. Very handy when you need to compare your traces with that of other sites.

In this example I start with my local antenna at the bottom, then I switch over to the servers in UAE, Delhi, South Finland and finally to Brisbane Australia. Notice the Adelaide carrier is visible at all sites except UAE. The other carriers are Ethiopia and Iran.

All servers have been calibrated before. You do it yourself. You don't need special access rights like in Perseus itself.



(Jurgen Bartels Suellwarden, N. Germany via mwoffsets)

2017 editions of the popular ENDBH & NANDBH handbooks and CDs are ready!

Hi all, The brand new 2017 editions of the popular ENDBH & NANDBH handbooks and CDs are ready!

The updated ENDBH contains the data of more than 7200 NDBs on 150+ spiral-bound pages in A4 format and the NANDBH shows the data of more than 5000 NDBs on 130+ pages.

The CD versions of the handbooks contain an updated Google Earth waypoint file so that you can "visit" NDB locations around the globe.

New pictures have been added to the NDB picture collection, and the NDB sound clip section has grown as well.

In case you're interested in ordering a handbook or CD for other parts of the world please don't hesitate to ask, I'm able to produce customized versions for your special needs.

Delivery of the CDs will be via download. If you want a physical copy of the CD please indicate this when ordering.

Prices have been adjusted to reflect the latest changes in postage rates and foreign currency exchange rates. Please find all relevant details at the following URL:

<http://ndblist.info/beacons/NDBpublications2017.pdf>

And once again I'd like to thank all NDB DXers for your continued support, it is really appreciated :-)

vy 73 + gd DX, Michael, ENDBH & NANDBH editor

<http://ndbchangeblog.blogspot.com> <http://www.ndblist.info/beacons/NDBpublications2017.pdf>

(Via Christoph Ratzer, A-DX)

Pirate broadcasts

Sunday, March 12, 2017. Next Global HF Weekend: March 30 - April 2, 2017

Andrew Yoder reports:

"It's still for a few weeks, so be sure to check the following Global HF Pirate Weekend on your calendar. The last one, which took place on the first weekend in November, was a sort of test run. Cupid Radio and Mike Radio from the Netherlands Both were widely represented in North America, and the first even got to Japan. In North America, Sluwe Vos Radio was not registered so much, but this Dutch station was registered in Brazil during the last weekend in GHF.

March 30-April 2, 2017

Common frequency ranges:

15010-15100 kHz

21455-21550 kHz

Main schedule:

European morning, 0800-1200 UTC from Europe to Asia / Japan / Oceania.

European Day, 1200-1600 UTC from Europe to North America and vice versa.

European night, 2200-2400 UTC from North America to Asia / Oceania.

Of course, these are common frequency ranges, where pirates were broadcast during previous weekends of Global HF Pirate. Some stations will work with frequencies and time outside these ranges. They will be updated on HF Underground (<https://www.hfunderground.com/>) and on the Hobby Broadcasting blog (<http://hobbybroadcasting.blogspot.com/>), as it happens. "

(Information via the Broadcasting Hobby blog)

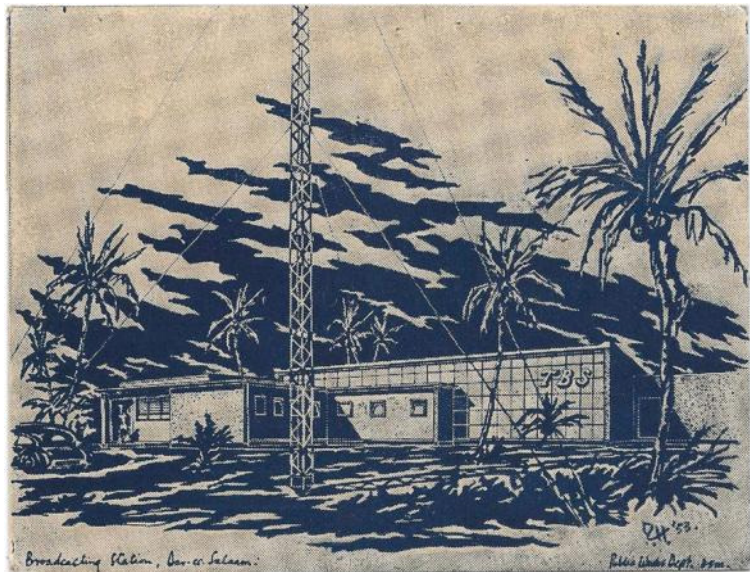
(Vasily Lazarev, Samara Region, Russia / "deneb-radio-dx")

(via RUS-DX #916)

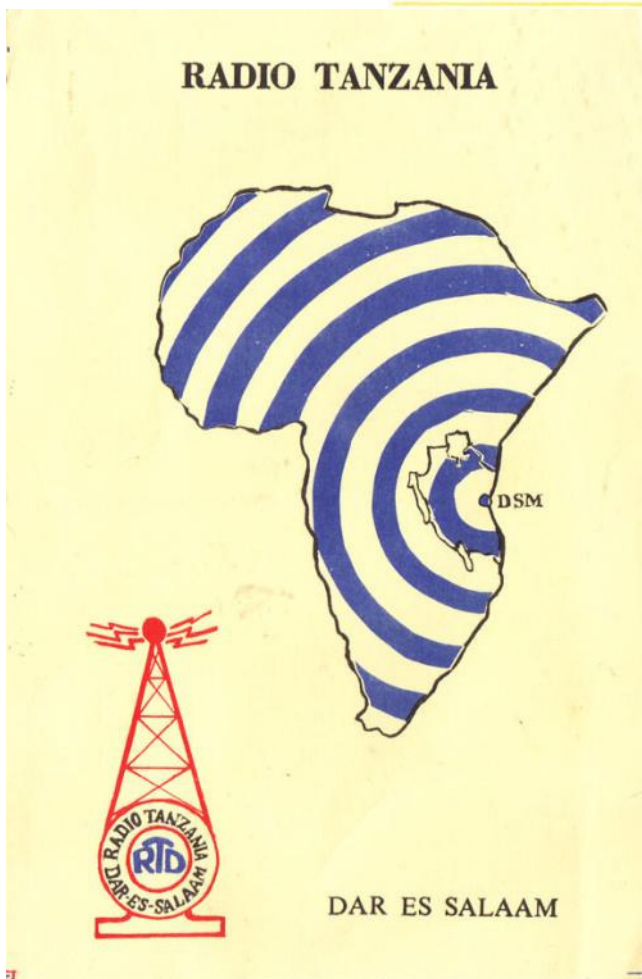
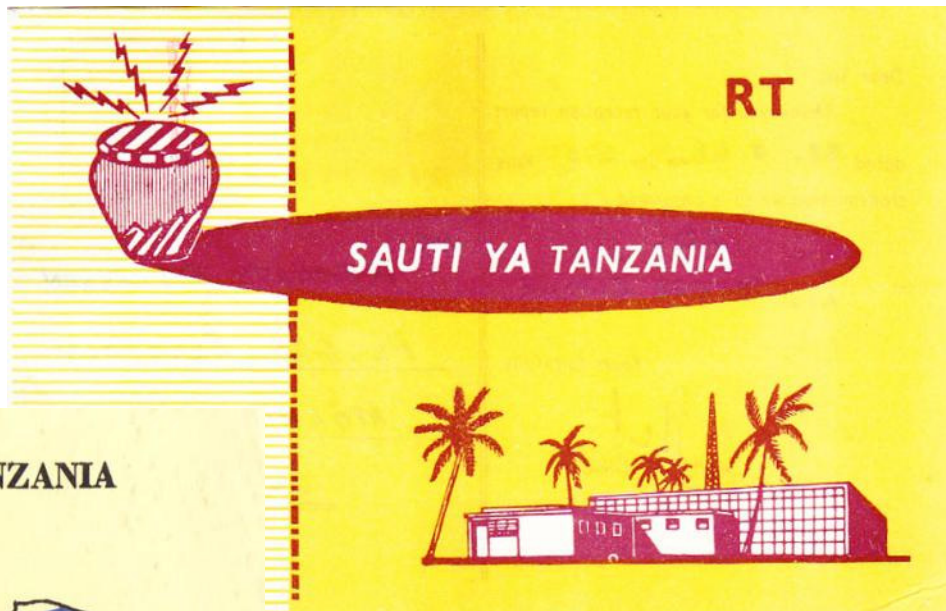
Some old QSL cards from Tanzania scanned by John Ekwall.

The frequency noted for all QSL's are 5050 kHz.

Tanganyika Broadcasting Corporation from 1956



Tanganyika Broadcasting Corporation
from 1959



Radio Tanzania from 1984

Radio Tanzania began in July 1951 when it was called 'Sauti Ya DSM' (The Voice of DSM). Later, in August 1955, when its services were extended up-country the station was renamed **Tanganyika Broadcasting Services** before becoming the **Tanganyika Broadcasting Corporation** in July 1956. Nine years later, in July 1965, this institution became a Government Department and it was called Radio Tanzania. To date it continues to maintain the same status as an Extra-Ministerial (Independent) Department under the Ministry of Information and Culture.

In the first ten years (1951 to 1960) Radio Tanzania was an instrument for furthering colonial ends; any changes or development progress achieved during this period were not genuinely intended to further the interests of the people or to meet their needs and aspirations.

The next ten years (1961 to 1974) witnessed a milestone in the **history** of Radio Tanzania. It was during this period when it was reorganised to meet the interests, needs and aspirations of the people.

The comments about Radio Tanzania from this link:
<https://books.google.se/books?id=SMpRAQAIAAJ&pg=PA212&lpg=PA212&dq=Tanganyika+broadcasting+service+history&source=bl&ots=Bqi9BUNUY8&sig=jJt95dAUOGVikOGIXMby27mPLBY&hl=sv&sa=X&ved=0ahUKEwilsa3egPTSAhXFCywKHTyZDTcQ6AEIWjAI> written by Eberhard George Wedell

John, Thanks for scanning. Interesting to see the the development of radio service in this country. Thanks. /TN