



# arctic radio club

- First Medium Wave DX Club in Europe -

**mv-eko**

## Säsong 58, nr 2

7 augusti 2017 - allt

Falköpingsredaktionen - TL

### Stoppdatum:

MV-Eko

Nr 3

Stoppdatum

28 augusti

Huvudredaktör

TL tips.

e-post: [tore.larsson@beta.telenordia.se](mailto:tore.larsson@beta.telenordia.se)

Nr 4

11 september

TL tips. Info och QSL resp red

Nr 5

25 september

TL tips.

Nästa  
Stoppdatum

**28/8**

TL (tips)

### Hej!

Per Gessle sjunger om juni, juli och augusti som årets bästa månader. Javisst, jordgubbslockning, besöka någon musikfestival, göra trevliga resor, mysiga grillkvällar, bad, ett gott nybryggt kaffe på balkongen i kvällningen är bara några få av de aktiviteter som hör sommaren till. Tyvärr har vädret i sommar inte tillåtit allt av detta. Dessutom närmar sig hösten, mörkret lägger sig allt tidigare. Vi närmar oss en årstid som ogillas av de flesta, men som uppskattas av oss MVDX-are! Vi är nog ett konstigt släkte?

Att det är dags att damma av rx:en bevisar loggen nedan. Kolla vad som hörts!! Nu väntar vi även på övrigas hörigheter! Ett jättestort tack till de medlemmar som gjort detta nummer möjligt.

### Medlemsavgiften

Vår kassör, LES, meddelar att väldigt många medlemsavgifter saknas. Du, som känner på dig att inte ha betalt, gör detta aldeles omgående så underlättat du arbetet för vår kassör. För all info hur du betalar, se MV-Eko nr 1.

### NRC AM Radio Log

I morgon avgår vår gemensamma beställning av denna logg. Är du intresserad av att hänga med, hör av dig till TL. Priset är för NRC-medlemmar/icke medlemmar utanför USA och Kanada US\$ 49.75 (Global Priority Mail). ARC brukar alltid få en viss rabatt som medlemmarna kommer helt tillgodo. NRC meddelar att man räknar med att kunna sända ut loggarna omkring den 20 augusti.

### I detta nummer utöver de fasta spalterna:

- \* Radiohistoria i Tallinn – HS
- \* Etersvep 1953-56 - från JER's arkiv - Radio Tanger International – Harry Albinsson
- \* Självlärande datorer ger bättre översättning – Tomas Augustsson, Svenska Dagbladet 23.5.2017 via BN
- \* AFN celebrates 75 years – Steve Whitt, Medium Wave News July-August 2017
- \* Radio Facts about Canada - J O E Robinson, Beginner's Classroom, July 2017, ODXA via DXLD
- \* New Montréal stations, CFQR-600 kHz and CFNV-940 kHz – Steve Faguy via Kevin Redding, ABDX via DXLD / Oh Canada! – Shawn Axelrod, Canada via NRC DX News 84/18
- \* Dekaler från kanadensiska MV-stationer – Gunnel Fransson

*QSL-kopior, se nästa sida*

## **QSL:**

- \* RNE País Vasco, Bilbao-639 kHz – LSD
- \* R Panj, Coventry-1521 kHz – LSD och Arctic Radio, Jönköping-1593 kHz – TL
- \* JOKD (NHK) Kitami-702 kHz – RÅM
- \* JOIQ (NHK) Muroran-945 kHz – JM
- \* KWLM Willmar MN-1340 kHz – RÅM och KRKO Everett WA-1380 kHz – DO
- \* KQV Pittsburgh PA-1410 kHz – JOB
- \* KAMI Cozad NE-1580 kHz – TBV
- \* Radio Comunitaria Tawantinsuyo, Laja-1500 kHz – FD/HK

## **ARC Newsflash:**

För bidrag: [info@rock.x.se](mailto:info@rock.x.se)

Hemsida/blogg: [www.arcticradioclub.blogspot.se/](http://www.arcticradioclub.blogspot.se/)

### **LOGGEN**

All Times in MV-Eko refer to  
UTC unless otherwise stated.

## **Noteringar i loggen**

**DO** = Dan Olsson, Kävlinge, remote Hököpinge, ägd av Malmö Kortvägsklubb

**DO/M** = Dan Olsson, Kävlinge, remote Malå

**JOB** = Jan Oscarsson, Umeå som lyssnat i sommarstugan i Petiknäs

**OJS/K** = Odd-Jørgen Sagdahl, Trondheim, remote Kongsfjord

**OJS/L** = Odd-Jørgen Sagdahl, Trondheim, 1000 meters @ 305 degrees at the old Loran C site in Berlevåg

## **Europa**

666	14.7	2300	SER R Barcelona med lokal promo JOB
945	3.8	0059	Smooth R, Bexhill inte så ofta denna sommar. Reklamblock JOB
990	22.6	2126	SER R Bilbao med reklam för en restaurang. DO
990	14.7	2300	SER R Bilbao JOB
999	14.7	2159	COPE, Madrid "96.3 FM y 999 Onda Media, COPE Madrid" JOB
999	21.7	2249	COPE, Madrid var det första gången som jag hörde. DO/M
1035	3.8	0100	Northsound 2, Aberdeen kommer ibland igenom sin starka utmanare i Tartu. "With the latest news for northeast Scotland, Northsound 2" JOB
1044	2.8	2259	SER R San Sebastián är vanligaste SER hos mig. ID "Radio San Sebastian 102.0 FM, 1044 Onda Media, radiosansebastian.com" JOB
1044	4.7	2300	SER R Valladolid var snabbast ut med ID så hann säga "Radio Valladolid" innan starkare San Sebastian tog kommandot i gaten JOB
1080	16.6	2156	SER, La Coruña med reklam för en utställning i kulturhuset. DO
1080	19.6	2056	SER, Huesca var det somm var dominant denna kväll. DO
1107	6.8	0000	MFR 2, Inverness "With the latest news for the north of Scotland, MFR 2" JOB
1116	2.8	2237	SER R Pontevedra kom upp hjälpligt vid gate JOB
1134	12.7	2127	COPE, Pamplona med reklam för en klädesaffär. DO
1143	27.6	2127	COPE, Reus med lokalprogram. Ny för mig. DO
1152	25.7	0000	Metro 2, Newcastle "Now with the latest news for the northeast, Metro 2 Radio". Näst vanligaste UK här efter Clyde 2 JOB
1152	4.8	0200	Smooth R, Norwich "This is Smooth" JOB



1161	15.7	0000	Viking 2, Hull då och då starkare än Tay. "With the latest news for Yorkshire and northern Lincolnshire, Viking 2" JOB
1161	6.8	0100	Smooth R, Swindon under ekot av Viking/Tay med Spandau Ballets "True" JOB
1170	4.8	0200	Smooth R, Ipswich/Portsmouth bara med ett svagt "This is Smooth" på timmen JOB
1179	14.7	2300	SER R Rioja med ID bakom dominansen = Rumänien JOB

1206	3.7	2222	Amica Radio, Vigonza kom upp skapligt med ID och webadress! Kör rätt trevlig mx av det nostalgi slaget. Långt ifrån någon dominant hittills hos JOB
1206	17.7	2005	Amica Radio, Vigonza med italiensk musik. DO
1224	31.7	2157	COPE Lugo när jag äntligen fick ett lokal-ID på QRG:n denna nya säsong JOB
1251	1.8	2302	Smooth R, Great Barton är tämligen fri på frekvensen och hörs ofta hos JOB
1260	25.7	2259	SER R Murcia är klart dominerande SER-station här. Nämnde även FM 100.3 JOB
1260	4.7	2300	SER R Algeciras för ovanlightets skull med ID i kamp med Murcia JOB
1287	4.7	2300	SER Catalunya, Lleida med tydligt ID "SER Catalunya". Första gången jag hör dem ID:a tror JOB
1287	14.7	2303	SER R Lugo med klart ID. Premiär i Petik-QTH:et tror jag JOB
1296	31.7	0000	R XL, Birmingham ovanligt bra med "This is Radio XL" och Sky nx JOB
1296	31.7	2157	COPE Valencia JOB
1305	31.7	0100	Premier Christian R, London JOB
1323	3.7	2219	R Base 101, har jag bara fått fram detta datum hittills! Bra promo och ID "Radio Base 101" med mera här. Tji QSL än dock JOB



1323	26.7	0001	Akash Radio, Leeds med ID under Smooth Radio. TN /Tnx logo Thomas -tl/
1332	2.8	0000	Smooth R, Peterborough fint JOB
1332	27.7	0100	Premier Christian R, London inte lika vanlig som Smooth här JOB
1359	30.7	2359	Smooth R, Cardiff/Chelmsford med ID efter reklam. Kollade inte vart de gick men alla gånger den senare då Cardiff är mycket svårhörd i jämförelse JOB
1359	30.7	0000	Free R 80's, Coventry överraskade med ett svagt ID efter Smooth. Lirade Natalie Coles "Miss You Like Crazy" innan JOB
1413	16.7	0000	Premier Christian R, Heathrow/Dartford Marshes JOB
1431	9.7	0002	Smooth R, Southend med ID "This is Smooth Radio" JOB
1440	22.7	0400	Paradise FM, German news, ID at 0403: "Paradise, the music of your life". FB
1458	30.7	0000	Gold, Manchester inte så vanlig här men kom igenom med en "This is Gold"-jingle // med starkare 1548 JOB
1476	12.7	2040	Free Radio AM med för mig okänd popmusik. DO
1503	30.7	2358	BBC R Stoke med Graham Torrington bakom mickan i "Late Night". Samsändning hos några närliggande BBC-stns. 0000 nx från BBC 5 Live JOB
1521	4.7	2303	R Panj, Coventry mycket överraskande med först ett klent ID innan nx, och därefter ett helt OK denna tid! Bara hörd denna gång hittills i sommar. Sällan man får till UK-rpts i Petiknäs efter dammsugning i Parka och diverse andra QTH:n genom åren! Tji QSL än så länge. Någon som vet hur man gör? JOB /Du kanske kan kolla med LSD, eller i varje fall se om du kan hitta några adress-infos etc i QSL-et som finns avbildat i detta nummer -tl/
1530	27.7	0000	Pulse 2, Huddersfield JOB
1548	27.7	0000	Forth 2, Edinburgh ID:ade i kapp med Gold JOB
1557	31.7	0000	Smooth R, Northampton/Southampton med ID och nx JOB
1584	4.7	2300	Punjab R, North London med ett riktigt fint "This is Punjab Radio" innan nx. Premiär för mig som aldrig lyckades höra föregångaren London Turkish R vare sig här eller i Parka! Noterad tämligen ofta efter detta, så har blivit lite vanligare av någon anledning! QSL:ade snabbt! JOB
1602	13.7	2300	SER R Cartagena i trängseln med omnämndande av sin FM-QRG 91.8 JOB

## Oid/Tent Europa

1991	4.7	2035	OID pirat med svensk musik. DO
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## Afrika

765	25.7	2100	SRTC R Sudan, Omdurman med ID // 1296 JOB
855	23.7	-2100	R Ethiopia, Harar kom igenom med NA vid Rumäniens tidssignal JOB
873	23.7	-2100	R Ethiopia, Addis Abeba hyfsat bra vid c/d JOB
891	23.7	-2100	R Ethiopia, Dese skapligt även den vid c/d JOB
963	5.8	2100	RTT, Tunis bra med ID och nx på FF JOB
972	14.7	-2100	R Ethiopia, Robe med hymnen JOB
1044	23.7	-2100	R Ethiopia, Mekelle är vanligaste signal från Etiopien tillsammans med 972 JOB
1206	23.7	2206	R Mozambique, Inhambane uppe med nyhetsjournal på portugisiska. Tyvärr inte något vettigt regional-ID uppfattat på heltimmen. Inga rejala cx mot sydligare delar av Afrika än denna sommar JOB
1224	23.7	2206	R Mozambique, Cabo Delgado med PP-nx // 1206 JOB
1296	19.7	2100	R Sudan med nyheter. DO/M
1305	22.7	2057	Kenya BC, Wajir. Ingen sommar utan Kenya i Petiknäs, men i år sitter det visst hårt åt! Endast denna kväll med vettig signal när man började varva ner inför c/d strax efter 21z. Fick inte fram någon annan kanal tyvärr. 1386 hopplöst blockerad tex. JOB

## Oid/Tent Afrika

891	3.7	2221	Lesotho går med non-stop soulig mx relativt ofta. Bäst 22-23z ungefärl. ID:ar ju i stort sett aldrig (?) så här sent men vad annars? JOB
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## Asien

774	29.7	1930	IRIB R Arak med sitt "Inja Arak ast" JOB
810	20.7	1930	Pravasi Bharathi, Abu Dhabi med ID JOB
819	4.8	1930	IRIB R Mazandaran, Sari med sitt "Inja Sari" av YL som vanligt JOB
837	4.8	1930	IRIB R Isfahan, Habibabad JOB
846	4.8	1930	IRIB R Tabriz, Mianeh JOB
873	20.7	1930	IRIB R Khorasan-e Shomali, Bojnurd bra med "Inja Bojnurd ast" JOB
891	3.8	2100	Ningxia RGD starkast på frekvensen vid denna tid (891,002). Iran svagt i bakgrunden. TN
891	5.8	2143	R Thailand Bangkok //web. Överröstade Iran emellanåt. (890,992) TN
945	20.7	1930	IRIB R Kurdestan, Dehgolan JOB
972	29.7	1930	IRIB R Ilam, "Inja Ilam ast" har jag nog inte haft med ID tidigare! Glömt kolla? JOB
972	5.8	2100	VoA, Orzu "From Washington this is VoA news" JOB
981	4.8	1930	IRIB R Hamadan med bra "Inja Hamadan ast" kan jag eventuellt också ha missat att notera regional ID på tidigare säsonger? En av de starkare JOB
1008	1.8	1930	IRIB R Semnan "Inja Semnan ast" JOB
1026	21.7	2227	IRIB, Tabriz med ID. DO/M
1071	4.8	1930	IRIB R Qom "Inja Qom ast" JOB
1089	23.7	1930	IRIB R Semnan, Shahroud var starkare än 1008 för ovanlighets skull JOB
1134	4.8	1930	IRIB R Tabriz, Kalibar med ID // 846 och 1026 JOB
1170	21.7	2035	Abu Dhabi Radio spelade ett par låtar med Abdel Hafn Hafez. DO/M
1197	1.8	1930	IRIB R Ardabil, Moghan JOB
1215	20.7	1930	IRIB R Mazandaran, Chalus med ID // 819 JOB
1269	23.7	1930	IRIB R Ardabil, Khalkhal JOB
1278	1.8	1930	IRIB R Kermanshah "Inja Kermanshah ast" JOB
1350	15.7	-2100	R Alkul, Aleppo rätt bra vid c/d JOB
1368	4.8	1930	IRIB R Golestan, Gonbad e-Qabus "Inja Gorgan ast" JOB
1377	3.8	2100	Kina, definitivt Henan med ändlös, typisk kinesisk musik. Inga ID. Fade out vid 2145 då Zahedan, Iran på 1377,007 tog över helt. Inget spår av Xizang här. Även hörd på annat håll. Christoph Ratzer säger " <i>No sign of Lhasa, but strong endless chinese instrumental mx without any ID and not // 4800. Some short breaks, so only a test for the system?</i> " och Mauno Ritola kommenterar: " <i>You are absolutely right! I have TOH recordings from yesterday and I can hear it at all TOHs of 1700 until 2100: stringed instruments music, sounds like the same melody every time and no TOH ceremony, so must the 600 kW Henan province tx testing after maintenance. It is exactly on 1377.000 kHz. At 2200 here it had faded away and Xizang is heard on 1376.998 kHz</i> ". TN
1539	4.8	1930	IRIB R Golestan, Gorgan med ID // 1368 JOB

## Nordamerika

580	5.11	0602	<b>WIBW Topeka KS.</b> Nice QSL with an explanation from the CE: "Back in November 2016, we were having trouble with our directional array on 580. It's supposed to be directional to the south and west, but it was flipped for a few weeks, making it receivable north and east of Topeka. That's why you were able to get it when you did. You probably won't be able to receive it now.". OJS/L
800	17.12	1207	<b>WVAL Sauk Rapids MN.</b> I thought it was quite nice but the potential v/s found it too weak for QSL ... OJS/K
900	4.11	0046	<b>WURD Philadelphia PA.</b> One of the very nice stations that came up on this very specific PA-peak! And a quite excited response as well: "OJ, I've gotta say that your email is probably the most interesting message I have received in 5 years of working here at the station. Though heavily distorted, I can confirm that you somehow captured our AM signal in the recording you've attached. I have cc'd a few of our other staff members, including our President/CEO and Chief Operations Officer, just so they can note what a remarkable situation it is that you actually captured our on-air signal thousands of miles away.". OJS/L
1270	21.7	0100	CJCB Sydney NS med pop mx. Hördes c:a 15 min innan Provincia tog över. (1270,015) TN
1400	7.7	0300	CBG Gander NL, ID "This is CBC news". FB
1400	12.7	0300	WOND Pleasantville NJ, ID, mix with CBG. FB
1440	5.11	0500	<b>WPRS Paris IL.</b> Dual-id with WIBQ-IN 1230. OJS/K
1440	4.11	0045	<b>WNPV Lansdale PA.</b> OJS/L
1490	4.8	0220	WBAE Portland ME igenom under 20 minuter. Diskussionspx. (1489,998) TN
1510	14.7	0400	WLAC Nashville TN, ID: "WLAC Nashville" and news. FB /Bör bli lättare att höra sedan WMEX, i varje fall tillgängligt, lagt av - tl/ (1519,992) TN
1520	4.8	0228	WWKB Buffalo NY. "Welcome to ..., New York". Försvann kvickt. (1519,992) TN
1580	25.9	0040	<b>KLTI Macon MO.</b> "True Country - KLTI". OJS/K
1660	14.7	0100	WWRU Jersey City NJ är en typisk sommarstation. FD
1660	18.7	0358	WWRU Jersey City NJ. Korean talk, EE ID at 0400. FB
1690	8.7	0052	WPTX Lexington Park MD när jag hoppats på annat. FD
1690	18.7	0150	WPTX Lexington Park MD ganska dåligt. ID vid 0204. (1689,991) TN
1700	14.7	0400	WJCC Miami Springs FL, Creole ID: "Radio Méga 17-00 AM". FB



## Mexiko, Centralamerika och Västindien

970	28.7	0159	WSTX St Croix USVI upp med ett anrop. FD
1400	13.7	0329	Harbour Light of the Winwards, Grenada, ID and BBC news. FB
1620	22.7	0358	CMNL R Bayamo, ID by YL , national anthem, mix with R Rebelde. FB

## Sydamerika

580	4.8	0300	LW1 R Universidad, Córdoba. FD
620	28.7	0200	LV4 R San Rafael, San Rafael, ME upp med ett svagt men tydligt anrop. FD.
650	4.8	0301	ZP4 R Uno, Asunción. FD
730	4.8	0247	ZP7 ABC Cardinal, Asunción. FD
750	8.7	0103	LRA7 R Nacional Córdoba, Córdoba, eget anrop "AM 700-50 FM 100.1". FD
780	4.8	0218	LV8 R Libertador, Mendoza. FD
820	3.8	0243	LRA8 R Nacional Formosa, Formosa äntligen med lokalt program. FD



890	28.7	0150	CX18 R Sport, Montevideo gick länge, men väldigt få anrop, här med webadressen sport890.com.uy FD
920	24.7	0101	ZP1 R Nacional del Paraguay, Asunción. FD

920	29.7	0224	YVQX R Nueva Esparta, Porlamar. "Nueva Esparta 920 AM". FD
930	14.7	0202	CB93 R Nuevo Mundo, Santiago. Låg frekvens som vanligt, men tog ej ut exakt frekvens. FD
930	28.7	0157	CX20 R Monte Carlo, Montevideo med fint anrop. FD
1060	8.7	0100	CB106 R María, Santiago. "Radio María 89.3 FM y 1060 AM". FD
1060	3.8	0200	HJLY R Delfín, Riohacha. FD
1060	4.8	0200	HJMV R Furatena, Chiquinquirá (1060.281). FD
1070	3.8	0243	HJCG R Santa Fé, Bogota har halkat snett. (1070.081). FD
1080	8.7	0100	ZP25 R Monumental, Luque anropade i spanjorens lucka. FD
1140	8.7	0004	CB114 R Nacional, Santiago kom upp skapligt efter heltimmen. FD
1140	7.7	0154	HJCL R Panamericana, Girardot med klart ID. TN
1180	7.7	0157	CB118 R Portales, Santiago (1180.080). FD
1190	7.7	0059	OAX7B R Tawantinsuyo, Cusco. (1190.064) FD
1190	7.7	0155	OAX7B R Tawantinsuyo, Cusco ganska svag med musik. (1190.065) TN
1190	3.8	0159	HJCT LV de la Costa, Barranquilla i Cordilleras svacka. FD
1220	6.8	0006	ZYJ458 R Globo, Rio de Janeiro hyfsat en stund denna natt. Den TA som hörts mest hos mig hittills i sommar. Premiär 21.7 0018z enligt loggen JOB
1240	29.7	0330	OAU6D R Líder, Arequipa. Heute konnte ich wieder einmal einen seltenen Peruaner im Mittelwellenband einfangen: Gegen 03.30 UT war OAU6D Radio Líder, aus dem südlichen Arequipa in Peru auf 1240 kHz zu hören. Insgesamt aber die letzten Wochen sehr schwache Signale und viel sommerliches QRM. CR
1250	1.8	0200	ZYH594 R Educadora, Crateus CE. FD
1260	6.7	0200	ZYK688 R Morada do Sol, São Paulo, SP med eget anrop i "A voz da Liberação" programmet. FD
1270	7.7	0200	LS11 R Provincia de Buenos Aires stör av Brasil Central. TN
1270	8.7	0100	LS11 R Provincia de Buenos Aires, La Plata. FD
1270	7.7	0200	ZYH753 R Brasil Central, Goiania i kamp med Provincia. TN
1280	5.7	0100	ZYJ455 Super R Tupí, Rio de Janeiro. FD
1280	7.7	0004	OCU7S R Continental, Puno mest med nyheter, men även några andinska låtar. Annars lät programmen nästan som NotiUno! FD
1290	14.7	0159	LRJ212 R Murialdo, Villa Nueva de Guaymallén. FD



1290	2.8	0300	YVLF R Puerto Cabello lätt att känna igen med fina ID. TN
1300	1.8	0202	ZYH586 R Iracema, Fortaleza CE. FD
1320	7.7	0030	CP.. R Comunitaria La Lumbrera, El Alto som HK hjälpte till att identifiera. Mest betonat vid anropen var aymara-namnet på stationen, vilket förvillade. När det väl var klart, var det inte så svårt längre! Körde ett flertal anrop på spanska och aymara inkl frekvensen. Stark stötvis och lite kraftig modulation vilket kan vara bra för oss DX-are. FD
1320	2.8	0255	YVWP R Apolo, Turmero på sin vanliga split. (1320.004) TN
1330	6.7	0303	ZYK736 R Terra, Osasco, SP med sin Fortaleza musik. FD
1330	7.7	0358	HJFE RCN Antena 2, Pereira, ID, Tx to Fredrik Dourén and Mauricio Molano for help. FB
1350	3.7	0207	ZYH520 Super R Cristal, Salvador med Boa Vontade kedje-anrop. (1349.911) FD
1350	11.7	0400	ZYH201 R Capital, Rio Branco, ID: "Radio Capital Acre 1350kHz". FB
1350	7.7	0025	CP.. R Comunitaria Llaxca, Laja (1349.918). HK hittade lokala programdetaljer gällande Laja, men inget ID. FD
1350	8.7	0100	LS6 R Buenos Aires, Buenos Aires med standardanropet. FD

1370	6.7	0202	ZYK766 R Da Cidade, São Paulo, SP //1520. Nytt namn igen! FD /Tack för den nya logotypen Fredrik! -tl/
1380	7.7	0023	CP.. LV del Espiritu Santo, El Alto. FD
1380	7.7	0350	HJMM Cadena Radial Vida, Valledupar, local mx, ID 0400. FB
1390	7.7	0049	CP.. R Andina, Pongo K'asa gick i flera timmar men bara två anrop och som lät som "Radio Andina Mista". Mycket bra hörbarhet i topparna. FD
1400	7.7	0350	HJKM Emisora Mariana, Bogotá, ID: "Música católica en Emisora Mariana" Tnx to Andrew Brade, RealDX for help. FB
1420	7.7	0133	OAM7K R San Luis, Pallpata med några ID när de ej var på topp. FD
1440	3.7	0201	ZYH466 R Independencia, Santo Amaro, BA. FD
1440	6.7	2328	CP107 R Yaguarí, Vallegrande. Täta anrop med AM och FM frekvenser. FD
1440	7.7	0400	HJNZ Colmundo Radio, many ID's. FB
1440	7.7	0038	OAM7L R Solar, Espinar med många "Radio Solar" instoppade i programmet. FD
1440	7.7	0100	OAM7L R Solar, Espinar med ID. TN
1440	7.7	0200	OAX6R R Santa Monica, Cayma anropade svagt här. (1440,025) TN
1450	7.7	0350	HJNL La Cariñosa, Manizales, local songs, ID at 0358. FB
1470	3.8	0233	CX147 R Cristal, Las Piedras. FD
1470	7.7	0143	OAU6E R Victoria, Arequipa med musik, aningen murrigt ljud. (1469,95) TN
1470	4.8	0214	OAU6E R Victoria, Arequipa (1469.950) FD
1480	7.7	0015	OAZ7G R Espinar, Yauri var en av de starkaste och ett fint ID här. FD
1480	7.7	0148	OAZ7G R Espinar, Yauri ganska hyggligt. Hittade inget ID men HK hittade ett "Provincia de Espinar" i inspelningen. Stort tack till HK. TN
1490	7.7	0102	HJBS R Punto Cinco, Bogotá. FD
1490	7.7	0200	HJBS R Punto 5, Bogotá med klart och fint ID. TN
1500	7.7	0043	CP.. R Comunitaria Tawantinsuyo, Laja är den listade på 1570, fast i Laja, ej i Taraco. Taraco sänder troligen på listade 1320. Denna hade jag inte kunnat fixa själv utan fick ta hjälp av HK, som även hjälpte till för att få svar, 1000 tack Henrik. Signaltopparna var faktiskt riktigt starka som tyvärr ej tajmade med anropen. Dock kunde HK höra lite lokal info. Gasavbrott till Laja den 7:e samt info om hantering av vicuña och alpaca-ull osv. (1500.051). FD
1510	6.7	2344	OCX6Q R Alegría, Arequipa en stadig gäst. FD
1510	7.7	0157	OCX6Q R Alegría, Arequipa med tydligt ID vid 0159. (1509,987) TN
1520	6.7	2358	CP.. La Luz del Tiempo, El Alto. FD
1520	7.7	0200	CP.. La Luz del Tiempo, El Alto med rel px. TN
1520	6.7	0202	ZYK614 R Da Cidade, Mogi das Cruzes, SP //1370. FD
1520	25.7	0205	ZYH635 R Regional, Ipu, CE. FD
1520	2.8	0300	HJLI Su Presencia, Bogotá svag. TN
1540	7.7	0007	CP.. R Bendita Trinidad, El Alto hördes fint hela natten (23-02 UTC). FD
1540	7.7	0200	CP.. R Bendita Trinidad, El Alto. (1539,994) TN
1560	7.7	0004	CP.. R Luz del Mundo, La Paz. FD
1560	7.7	0200	CP.. R Luz del Mundo, La Paz med rel px. Bäst vid 0153. TN
1560	18.7	0101	LT11 R General Francisco Ramirez, Concepción del Uruguay, ER. Tack Torolf som hittade på denna. FD
1570	18.7	0059	ZYH621 R Sertão Central, Senador Pompei, CE. FD



1580 30.7 0209 HJQT Wepa Salsa, Bogotá har ersatt Verdad Radio. FD /Några infos om denna ändring fanns i MVE 58/1. Tnx logotype Fredrik -tl/



- 1620 18.7 0201 LRI309 R Universo, Mar del Plata i kamp med Rebelde, "transmite AM 16-20, AM 9". Sista delen är jag ej säker på. (1619,997) TN
- 1630 18.7 0104 L.. R América, San José, ER anropade som R Melody 105.3. FD
- 1630 18.7 0105 LRM991 R América, San José med reklam. Även den 4/8 0300. (1629,83) TN
- 1660 18.7 0059 L.. R Revirir, Gregorio de la Ferrere, BA. 1620 gick också, troligen Mar del Plata. Även 1640 med religiöst, men hittade inget anrop på Hosanna, trots att de gick länge.  
FD /Nej, se även TN:s oid nedan -tl/



- 1710 18.7 0033 L.. R Selva, Paretido de la Matanza, BA. (1709.887) FD
- 1710 18.7 0104 L.. R Selva, Paretido de la Matanza, BA med ID (1709,868) TN /Tnx logga TN -tl/

#### Oid/Tent México, Centralamerika, Västindien och Sydamerika

- 1250 7.7 0151 Då några andra HJ stationer hördes här denna natt vid ungefär samma tid så är det mest troligt att denna station är R Capital med rel px, förmodligen LV de Liberacion. Normalt har man tydliga ID men inte denna gång. Split stämmer också mot tidigare loggningar av denna. Tack till **FD** som lyssnade och som inte heller hittade något att ta på. (1249,991) TN
- 1320 7.7 0155 Mest troligt HJNV La Cariñosa, Girardot med typisk musik. **FD** lyssnade men kunde inte säga vilken det var. Hos honom gick R Comunitaria La Lambra, La Paz men inte sätt spår av den hos mig. **HK** lyssnade och säger: "*Säkrare på att det är Colombia är jag nog när det gäller 1320, om man får hänga upp sig på musiken. Från 0148:30 spelas låten Así de fácil, med Otto Serge. Visserligen "tillägnad" Mexico och spelad som mexikansk cumbia är det också en vallenato. Man hör orden "así de fácil" ett par gånger. Och kl 0153:10 hör jag "ilusa mujer, bajate de esa nube" som vid Google-sökning ger Infidelidad, med Freddy Burbano. En ranchera romántica. Båda finns på Youtube, men är inga höjdare. Kan kanske vara kul att lyssna på och jämföra. Typisk Cariñosa-stil skulle jag vilja säga.*" TN
- 1420 7.7 0133 OID SA station med rel px. **FD** hade här R Comunitaria La Lumbra och lyssnade på min inspelning men här var det en helt annan station som han inte riktigt kunde bestämma. **HK** säger: "*Olika platser, olika antenner, olika fångster. Jag tycker mig höra en predikan på 1420, för Zácarías omnämns (Sakarja på svenska). Men så mycket annat hör man inte. Här finns Vida, Manizales, men jag är inte helt övertygad.*" Även **Mauricio Molano Sanchez** lyssnade på inspelningen och säger: "*About your recordings I can say that, yes, it is Spanish. I can hear in the 0148 rec, at sec. 21 "estoy dispuesto a seguir..." and something more no clear. But the accent sounds Caribbean to me... Puerto Rico, Rep. Dominicana?*" Stort tack till alla som försökte få ut något av denna station. (1469,968) TN
- 1390 7.7 0200 En brasse kom fram en stund, mest snack. För mycket åska för att få fram något ID. (1389,985). Här hade FD R Andina men inget spår av den stationen hos mig. TN
- 1570 30.7 0031 OID brasse som gick skapligt bra 20 minuter med skvalmusik och ett par annonseringar fastnade också. Tyvärr får jag inte ut den tror jag JOB



- 1640 18.7 0200 Säkerligen Hosanna AM Isidro med långt inslag med predikan, dock släppte man inte något ID ifrån sig under denna akt. (1639,987) TN /Tnx snygg logga TN! -tl/

# Loggningar från AIH64 oktober-november 2016

Jorma Mäntylä

## Asien

846 29.10 1959 JO.. NHK1, Hitoyoshi med regional-id "JOLK ...Fukuoka..." AIH64/JM  
1332 1.11 1500 Thor. Or. 14, Maha Sarakham. ÖVERRASKADE med id på EE: "Get 102,5 Air Force Radio", måste vara relä från Bangkok. AIH64/JM

## Nordamerika

1210 5.11 0935 KSRV Afton WY. AIH64/JM  
1260 5.11 0659 KPOW Powell WY. AIH64/JM  
1270 5.11 0659 KIML Gillette WY. AIH64/JM  
1270 5.11 0700 KTFI Twin Falls ID. AIH64/JM  
1320 1.11 0400 WILS Lansing MI. AIH64/JM  
1330 3.11 0600 KNSS Wichita KS. AIH64/JM  
1330 5.11 0700 KWKW Los Angeles CA. Slutligen med bokstav-ID. AIH64/JM  
1350 4.11 0700 KSRO Santa Rosa CA. AIH64/JM  
1390 3.11 0528 KCLN Clinton IA. AIH64/JM  
1390 4.11 0700 KLGN Logan UT. "Lite 103.3". AIH64/JM  
1400 2.11 0530 KART Jerome ID. Nu CW. AIH64/JM  
1400 4.11 0700 KRPL Moscow ID. AIH64/JM

## ✉ Från e-posten

### *Bo Olofsson 5.8.2017:*

På plats i Parka - Gunnar och jag anlände strax efter 21 fredag kväll efter en 15-milaomväg via Jokkmokk och Malmberget för besök på Ajtte respektive Kåkstaden. Plus diverse kulinariska utsvävelser. Fullt med bilar och folk här uppe så här års!

Fick ut fyra trafos. Okulärbesiktning i skymningen av koaxar och de närmaste delarna av antennerna visade att inget hänt sedan vi lämnade Parka i vintras. Enligt Rolle har ett träd som tyngde ner en tråd kapats och antennen åkte upp igen av sig själv. BNC-kontakten på LA-koaxen hade ramlat bort så att bara mittstiftet fanns kvar...

Jag kommer att gå trådarna och mäta upp koaxarna lördag/söndag samt testa att löda in en eller ett par baluner permanent på koax och även då jordanslutningen. Antennen ansluts sedan vid behov..

Men först en halvdag i Finland.

### *Fredrik Dourén 5.8.2017:*

Säsongen har verkligen startat. Norra Syd-Amerika har kommit igång, så nu kan vad som helst höras och det gör det nästan också. Klart bästa natten var den 7:e juli. Då var det fullt med andinare hela natten. Och tur att Henrik Klemetz kunde räta ut ett par frågetecken. TNX HK!

### *Jan Oscarsson 6.8.2017:*

Lite semester-DX med Perseus och cirka 120m lw utdragen på längdan vid stugan i Petiknäs. Vi väntar fortfarande på säsongsens första NA, men några få signaler från La Plata-hället har i alla fall noterats här uppe. Afrika har inte glänst heller, så vi glädjer oss mest åt ett par UK-rpts hittills! Vi näter vidare då och då under augusti-september när vi tar våra regelbundna bärplockningsturer till stugan lämpliga helger.

### *Thomas Nilsson 6.8.2017:*

I samband med en ovanligt bra öppning mot SA den 7/7 hade jag kontakt med FD för att försöka tyda några av de stationer som gick här. Emellertid visade det sig att det på många frekvenser var helt andra, spektakulära stationer som gick hos honom. FD hade en synnerligen fin öppning mot Bolivia och södra Peru. Tyvärr gick bara de vanligaste Bolivia och Peru hos mig. På t ex 1320 och 1420 där FD hade några riktigt ovanliga bolivianer så var det bara HJ hos mig.

Den 18/7 gick några ARG på X-bandet. FD skickade över en mycket fin inspelning på R Selva på 1710. Som jämförelse så gick stationen ungefär 3-4 ggr bättre hos honom än här hos mig!

HK's kommentar, *Olika platser, olika antenner, olika fångster*, är ju så rätt. Men intressant är det att det kan skilja så oerhört.

### **Thomas Nilsson 6.8.2017 forts**

Den 1/8 blev det en sen öppning mot Brasilien som startade först vid 0320 UTC. Ett flertal brassar hördes även på lite mer ovanliga frekvenser. Tyvärr var de borta eller mycket svaga på heltimman och dessutom körde nästan alla religiösa program utan att ge ifrån sig några ID. Värt att nämna av dessa är: 1569,976, 1539,981, 1519,982, 1480,008, 1409,997 samt 1279,984. En aning trist med alla dessa kedjestationer från Brasilien som bara kör religiöst.

Vill härmed passa på att tacka både FD, HK och MMS för att de orkar hjälpa till med att lyssna på de oftast ganska svaga och störda inspelningar som kommer härifrån Ängelholm.

### **Odd-Jørgen Sagdahl 7.8.2017:**

Noen få gamla logginger før sesongen starter. Vi er på Smøla og har sørget for at alt er klart for kommende sesong. Ikke mye spennende å høre ennå, men det blir vel! *Tack OJS! Vi ser fram emot dina rapporter!* -tl/



Snygg logga från AM 1620, Mar del Plata. Tnx TN

**ARC**

**SEKRETERAREN MEDDELAR...**

**7/8 2017**

Tore Larsson, Frejagatan 14A, SE-521 43 FALKÖPING  
Tel: +46-515-13702; e-mail: [tore.larsson@beta.telenordia.se](mailto:tore.larsson@beta.telenordia.se)

### **Ny postadress:**

JM Jorma Mäntylä, Hölkäsuora 4 F 28, FI-36220 KANGASALA, Finland.

### **Ondas del Porvenir, Samacá-910 kHz**

Vill ni höra ett tjustigt ID från Colombia? Mauno har från Rafael Rodríguez fått detta snygga anrop:

[http://www.thomasn.sverige.net/ARC/910\\_Ondas\\_del\\_Porvenir\\_10.mp3](http://www.thomasn.sverige.net/ARC/910_Ondas_del_Porvenir_10.mp3)

Stort tack till RR, MR och till TN som har lagt upp filen.

### **Dekaler från kanadensiska MV-stationer**

Denna rubrik blir återkommande i flera nummer framöver. Det rör sig om MV-dekaler som kommer från BEFF:s samling, skänkta till klubben av Gunnar Fransson, förmedlade av Sigvard Andersson. Vissa av stationerna är fortfarande aktiva, andra har lämnat MV-bandet. Kolla in! Tusen tack Gunnar!

### **Striptease och kristallmottagare**

Under ett besök i Skåne besöktes Johannamuseet i Skurup. Det är ett privat tekniskt och allmänt museum som har fått sitt namn efter en gammal bil.

Här finns en mängd märkliga föremål som en stripteaseautomat där man till en kostnad av 25 cents kunde beundra hur stiliga damer långsamt klätte av sig. Men medlemmar i ARC lämnar nog strax automaten för att närmare studera ett trettiotal klassiska radiomottagare och högtalare från radions allra första år i vårt land. Kanske ett tips inför nästa resa till Skåne? Mer information om öppettider och liknande på hemsidan [www.johannamuseet.se](http://www.johannamuseet.se). (Christer Brunström)

### **EDXC in Finland**

The big DX event of this year is approaching. The EDXC Conference joined with the annual summer meeting of the Finnish DX Association will be held on 18-20 August in Tampere, Finland. The meeting is also jubilee for EDXC 50th anniversary, for the 50th anniversary of the local club Tampereen DX-Kuuntelijat and for the centennial of Finland! The meeting information can be found at the web pages [www.sdxl.fi](http://www.sdxl.fi) <http://www.sdxl.fi>

## The KongSDR Location - Facts & Pics

The Arctic DX Experience. Listen to the world from the Kongsfjord DX-pedition site at 71N, 29E with the KiwiSDR connected to a 70-metre longwire antenna.

Maybe it would interest some who listen to the KongSDR to know a bit about this area. So here follows Facts and Pictures.

Read all about this remote Kongsfjord site and enjoy the nice pictures.

Go to

<https://kongsdr.blogspot.se/2017/08/the-kongsdr-location-facts-pics.html>

Bjarne Mjelde via DX Listeners's Club FB via Thomas Nilsson



## July 2016 International Rockwork 4 DXpedition – The Japanese Report

For those interested in new photos, videos and the Japanese description of last year's Rockwork 4 International DXpedition, a PDF file has been prepared by Hiroo Nakagawa and Satoshi Miyauchi, the Japanese participants. To my knowledge, this was the first major Japanese / North American Medium Wave DXpedition, and most of the participants were from foreign countries

<http://my-bcl-life.sakura.ne.jp/PROPAGATION5.pdf>

Included is Satoshi's translation of Nick's excellent, detailed study documenting the enhanced transoceanic propagation at the Rockwork 4 cliff site (north of Manzanita) in comparison to a nearby flat ocean beach site at Nehalem Bay. This article was part of the annual "Propagation" magazine of the Totsuka DXer Circle (in the Tokyo area), with exceptional cover art by the famous Japanese manga artist Shinya Hasegawa (also a DXer). Nick is the real lucky one, with plans to participate in a Japanese DXpedition soon with these same DXers. (Gary DeBock, Puyallup, WA, USA 30.7.2017, IRCA via DXLD)

## Visit to WKGE Johnstown PA – 850 kHz

It was a nice afternoon so I decided to take a short trip out to the transmitter site of our local 10 kW station, WKGE, on 850 kHz as they have obviously returned to the air and have been testing lately. I made a video and posted it to youtube. You should find it interesting. Here's the link: <https://youtu.be/kTovtzGdzYc>

While driving out to the WKGE transmitter site this afternoon, I passed a business with a name that caught my eye. Here's a picture of one of their signs.

We all knew the SW DXing hobby was dying. This is proof positive. Seriously, of course they have nothing to do with the DXing hobby. If by chance you're curious, they have a website which you can find by doing a Google search. FYI, the building they're in used to be The Bunker Inn bar/restaurant. Good food, while they were in business.

(Dave Valko, NRC via Thomas Nilsson)



## **Johnnie Walker Meets ... the Pirates**

Monday 14 August, 10.00pm -11.00pm (UK) - BBC Radio 2

Johnnie Walker celebrates the excitement of the ground breaking shows of the early pirate radio stations as well as reliving the end of the pirate era.

In this programme, Johnnie - a former pirate radio DJ himself - takes a look at the early off shore pirate radio stations such as Radio London, Radio Caroline and Radio 270, and has interviews with fellow pirate DJs alongside archive of those sadly no longer with us.

Johnnie is joined by ‘Admiral’ Robbie Dale, who along with Johnnie remained on board after midnight on the 14th August 1967 when the Marine Offences Bill passed into law, broadcasting illegally to an estimated European audience of 22 million. Johnnie is also joined by Tom Edwards, who left Radio Caroline on the 14th August, Pete Brady, Emperor Rosko and Tony Blackburn, who worked on both Radio Caroline and Radio London. Plus Johnnie will play some of 1967’s key tracks that were played on these stations.

As a companion to this programme, Radio 2 will broadcast Johnnie Walker Meets the Pop Pioneers in late September as part of the stations 50th birthday celebrations. The programme will see Johnnie reliving the early days of BBC Radio ‘pop’ broadcasting, with anecdotes from fellow pirates who left the high seas for Portland Place following the pirate era.

Presenter: Johnnie Walker

Producer: Mark Simpson for the BBC

[BBC - Johnnie Walker Meets... the Pirates - Media Centre](#)

(via Mike Terry, mwcircle 31.7.2017)

## **Pollution of the RF Spectrum**

A Radio World article highlights the growing RF pollution problem which is ruining peoples' enjoyment of radio.

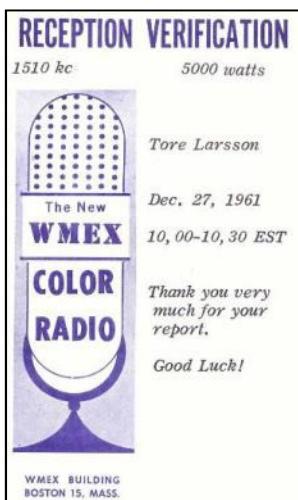
Broadcast engineers are becoming more aware of the impact of environmental radio noise on reception. The recent efforts at “AM improvement” have highlighted this challenge to AM stations, and evidence is growing that reception on FM and TV bands is being impaired as well.

The general public, however, is far less aware of our growing noise pollution issue. Listeners or viewers may not know why there is a reception problem; they just perceive the signal as “weak” and may switch to a competitor. Broadcasters are hearing a common pattern in listener complaints: “I used to get good reception, but not anymore...”

I wrote about this in Radio World in a 2011 article titled “Johnston Laments FM Noise.”

Other industries using RF wireless technologies report growing noise trouble as well. A recent IEEE Spectrum article was subtitled “Electronic Noise Is Drowning Out the Internet of Things.” Designers of IoT devices are not getting the range they expect due to unexpectedly high background noise, it reported.

Read the full story at [Noise Inquiry Spurs Recommendations](#) (Mike Terry, mwcircle 10.7.2017)



*Utfyllnad*

### **WMEX Boston MA-1510**

Våra vänner i NRC bekräftar att denna flitiga gäst i våra hörlurar nu har tystnat. Förlorade sitt transmitter site den 30 juni 2017. Marken är till salu och ägarna till WMEX försöker köpa loss eller hyra marken. Ett problem: Pengar! Vi får se hur det går. Kortet till vänster, som är från 1961, är förminskat till 50 %.

Några andra NA-nyheter:

[1200 WCHB Taylor MI \(Detroit market\) goes silent \(DX-midAMerica via Barry Davies, mwcircle\)](#)

[1310 WGH Newport VA now NWS/OLD, was UrbanAC \(DX mid-America via Barry Davies, mwcircle\)](#)

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Tel: +46-431-27054; e-mail: thomas.nilsson@ektv.nu

**RÅM – Rolf Åhman**

RRI Semarang 801 rek brev V/s Drs. H. Herman Zuhdi, MSI  
JOKD (NHK2) Kitami 702 kort  
JOHF (BSS) Yonago 900 brev, 2 kort V/s Nagao Akiyama, Department Manager of Engineering Department  
JOKF (RNC) Takamatsu 1449 kort  
KCEG Fountain CO 780 mejl V/s Ron Lee, KCEG volunteer engineer  
WNNW Lawrence MA 800 brev, visitkort, dekaler, penna, nyckelring V/s Deborah Metros, GM  
KJSK Columbus NE 900 brev V/s James M. Nickel, PD  
WWVI Baxter MN 1270 mejl V/s Mark Persons, CPBE ham W0MH  
KWLM Willmar MN 1340 mejl V/s Mike Schroeder, CE  
KQV Pittsburgh PA - 1410 mejl nr 2, foton V/s Bill Dickey, KQV Engineering

**TIK – Timo Klimoff**

COPE Ferrol-837	WCLO Janesville WI-1230
Heritage Radio-1602 via Facebook	KCCR Pierre SD-1240
AIR Allapuzha-576	WJMC Rice Lake WI-1240
AIR Nagpur-585	WHHQ Bridgeport MI-1250
AIR Delhi-666	KKDZ Seattle WA-1250
AIR Kargil-684	WSSP Milwaukee WI-1250
AIR Chennai-720	WSDZ Belleville IL-1260
AIR Guwahati-729	WMKT Charlevoix MI-1270
AIR Lucknow-747	KVXR Moorhead MN-1280
AIR Dharwad-765	WIRL Peoria IL-1290
AIR Shimla-774	KGVO Missola MT-1290
AIR Rajkot-810	WRDZ La Grange IL-1300
JOXR ROK Radio Okinawa-864	WJMO Cleveland OH-1300
CRI Huadian-963	KNOX Grand Forks ND-1310
BED47 BCC News Network, Tainan-1296	KOZY Grand Rapids MN-1320
6PNM Busselton-1152	KNSS Wichita KS-1330
6RN ABC Wagn WA-1296	WJRW Grand Rapids MI-1340
KKNE Waipahu HI-940	WNCO Ashland OH-1340
KEWE Kahului HI-1240	WCMP Pine City MN-1350
KKEA Honolulu HI-1420	WPDR Portage WI-1350
WGAM Portland ME-560	WOTE Clintonville WI-1380
WEBC Duluth MN-560	WNIO Youngstown OH-1390
WKBN Youngstown OH-570	KVFD Fort Dodge IA-1400
WIBW Topeka KS-580	WMAN Mansfield OH-1400
WROW Albany NY-590	KNND Cottage Grove OR-1400
KSUB Cedar City UT-590	WING Dayton OH-1410
WOI Ames IA-610	WXNT Indianapolis IN-1430
KDAL Duluth MN-610	WENE Endicott NY-1430
CKTB St. Catharines ON-610	WBEV Beaver Dam WI-1430
KFXD Boise ID-630	WMAX Bay City MI-1440
WREY St. Paul MN-630	KYCR Golden Valley MN-1440
CBU Vancouver BC-690	CKJR Wetaskiwin AB-1440
CJAD Montreal QC-800	KMRY Cedar Rapids IA-1450
WGY Schenectady NY-810	WKEI Kewanee IL-1450
WGVS Muskegon MI-850	WIBD West Bend WI-1470
KNUJ New Ulm MN-860	WLMV Madison WI-1480

CJBC Toronto ON-860	KOLM Rochester MN-1520
KPRM Park Rapids MN-870	KOKC Oklahoma City OK-1520
WLS Chicago IL-890	WHRC Miami FL-1550
CHML Hamilton ON-900	KCHA Charles City IA-1580
WSUI Iowa City IA-910	KVGB Great Bend KS-1590
KDHL Faribault MN-920	WAUB Auburn NY-1590
WOKY Milwaukee WI-920	KOZN Bellevue NE-1620
WKBM Sandwich IL-930	WSJP Sussex WI-1640
KIXZ Amarillo TX-940	KBJD Denver CO-1650
WTCH Shawano WI-960	KCNZ Cedar Falls IA-1650
KKMS Richfield MN-980	WCNZ Marco Island FL-1660
KTNQ Los Angeles CA-1020	WQLR Kalamazoo MI-1660
WNVR Vernon Hills IL-1030	WBCN Charlotte NC-1660
KOAN Anchorage AK-1080	KQWB West Fargo ND-1660
WNWI Oak Lawn IL-1080	KDMT Arvada CO-1690
WBAL Baltimore MD-1090	YS.. Radio Elohim, San Salvador-1630
KKNW Seattle WA-1150	XEEP Radio Educación, Mexico DF-1060
KQEQ Fowler CA-1210	XEPE Tecate BC-1700
WPHT Philadelphia PA-1210	HO... Radio Adventista de Panamá, Panamá-1560
KRSV Afton WY-1210	ZBVI Tortola-780 via Facebook
WKRS Waukegan IL-1220	CP107 Radio Yaguarí, Vallegrande-1440
KFJB Marshalltown IA-1230	HJZF Radio Cóndor, Manizales-1540
KFSP Mankato MN-1230	HCRF2 Radio Ecuantena, Guayaquil-1030
KTRF Thief River Falls MN-1230	OBX4X Radio Bienestar, Chorillos-760
KDYM Sunnyside WA-1230	OBX2J Radio Continente, Cajamarca-820

### BN – Bo Nensén

Ovan att få QSL glömde jag ju denna: Arctic Radio, Jönköping 1593. Rapport tagen på bilradion i NÖ Jönköping.

### TNY – Torgeir Nyen

Håper du har hatt en god sommer! Hyggelig at du har tatt over QSL-spalten. Her kommer et lite bidrag fra meg med QSL mottatt de seneste tre månedene. Stort sett fra stasjoner som er vanlige å høre opp i nord, men uvanlige for meg som lytter fra et sted langt sør i Norge.

KGNW Burien-Seattle WA 820 e-post v/s Monte Passmore, Engineer  
 WCCO Minneapolis MN 830 e-post v/s Steven J. Simpson, Broadcast Journalist/Morning News Anchor  
 KBRF Fergus Falls MN 1250 e-post v/s Jim Offerdahl, Contract Engineer  
 WWTC Minneapolis MN 1280 e-post v/s Steve Smit, Chief Engineer  
 KNOX Grand Forks ND 1310 e-post v/s Jim Offerdahl, Contract Engineer  
 WLOL Minneapolis MN 1330 e-post v/s Bob Benes, Chief Sales Manager  
 KRCM Shenandoah TX 1380 e-post v/s Ruben Villarreal  
 KEZW Aurora CO 1430 e-post v/s Rick Crandall, PD/Morning Club Host  
 KGFK East Grand Forks MN 1590 e-post v/s Jim Offerdahl, Contract Engineer  
 WTAW College Station TX 1620 e-post m. pdf-vedlegg v/s Ben Downs, Chief Operator  
 WNEL Caguas PR 1430 e-post m. brev-vedlegg og masse info 9m, v/s Luis de León, Ejecutivo de Ventas

### FD – Fredrik Dourén

CMCL R Mayabeque 1040 e-post. v/s Rebeca Dias Acosta  
 WOLA Barranquitas PR 1380 e-post. v/s Juan Rosario. TNX för v/s OJS!  
 CP.. R Sol Poder de Dios 1140 e-post via HK. v/s Oscar Lopez. TNX Henrik!  
 CP.. R Andina 1390 e-post. v/s Gisela Veizaga Balta, Directora de CEPRA. TNX Henrik!  
 CP.. R Comunitaria Tawantinsuyo, Laja 1500 e-post, brev, mp3. v/s Alberto Ramos Canasa, Director.  
 TNX Henrik!

### JOB – Jan Oscarsson

Panjab R, Hayes 1584 epost v/s Surjit Singh Ghuman, Managing Director (Tnx AFP!)  
 JOPL KRY, Hagi 1485 kort, programtidning  
**KQV Pittsburgh PA 1410** epost med bilder v/s Bill Dickey, KQV Engineering

### JM – Jorma Mäntylä

RTL Marnach 1440 kort 1 m ”sista dagen på MV”  
AFRTS Lajes 1503 2x epost v/s Anthony J. Varela, technician  
R Northern Star 1611 jättefin pdf-brev v/s Svenn Martinsen  
JOEF YBC Yamagata 918 kort  
JOIQ NHK1 Muroran 945 brev v/s Naohiro Tanaka  
R Asia1269AM epost ingen v/s  
KEWE Wailuku HI 1240 epost Ron Middag, Chief Engineer  
KUAU Haiku HI 1570 epost v/s Ron Moody, General Manager  
KBYR Anchorage AK 700 epost v/s Tony NE7EK  
CJLI Calgary AB 700 2x epost v/s Paul Calverley  
KCEG Fountain CO 780 epost v/s Ron Lee, volunteer  
CHML Hamilton ON 900 epost v/s Rick Zamperin  
KOOG Ogallala OK 930 epost efter f-up 10 år v/s Corey Andersen  
WDAY Fargo ND 970 brev  
KNSS Wichita KS 1330 epost v/s Tony Duesing  
CKPC Brantford ON 1380 epost v/s Mike Rose  
KLAM Cordova AK 1450 epost v/s J.R. Lewis GM  
WTNI Biloxi MS 1640 epost v/s Kyle Curley  
KGED Fresno CA 1680 epost v/s James Dominguez  
WRCR Ramapo NY 1700 epost v/s Kerry Potter

### DO – Dan Olsson

R Nova 1515 e-brev och kort  
R Meteoor 1611 e-brev och kort  
R Bluebird 1614 e-brev och kort  
R Firebird 1615 e-brev, foto och kort  
R Pandora 1620 e-brev och kort  
R Asia 1269 e-brev  
IRIB/Bushehr 1305 e-brev  
CNR 1/Xingyang 1377 e-brev  
WOOD Grand Rapids IL 1300 e-brev  
KRKO Everett WA 1380 e-brev och kort  
KKXA Snohomish WA 1520 e-brev och kort

### LSD – Lars Skoglund

Radio Panj, Coventry 1521 brev. V/s Jas Dhesi, Station Manager  
Onda Cero Radio Barcelona 540 brev, dekaler. V/s Francesc Robert, Director  
COPE Ourense 1143 brev. V/s Vidal López, Locutor  
KNR Grönlands Radio, Nuuk 570 brev, visitkort, penna, nyckelband, reflexbricka. V/s Masaana Egede, Station Director  
KBRE Merced CA 1660 brev. V/s Christopher Moreno, Music Director  
CHLM Radio Libertad, Puerto Padre LT 1350 långt trevligt brev med rek. V/s Lic. Rosa Maria Pérez Santos



*Även denna gång kan vi avsluta QSL-spalten med ett historiskt vykort. Bilden föreställer WJAX Jacksonville FL. Tnx CR!*

Bengt Ericson, Vallörtsvägen 5, SE-352 51 VÄXJÖ  
Tel: +46-470-80100; e-mail: bengt.ericson@telia.com

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## Armenia

The transmissions in Arabic on 1350 kHz giving ID as Radio Al Kul was relayed by Gavar thru satellite.  
Radio Al Kul, Syria gave the fq 1350 kHz on their webpage [www.radioalkul.com](http://www.radioalkul.com)  
(Mauno Ritola, WRTH Facebook 31.5.2017)

## Australia

882 3YB to move to FM. The change is due to occur in the last quarter of 2018. 3YM(?) 882 kHz will be doing a frequency swap with Vision Australia (part of old RPH network) for their 94.5 MHz freq.  
(mwmasts 6.6.2017)

## China

PBS Xizang is heard on 1377 kHz because CNR1 Henan province seems to have maintenance break.  
(Mauno Ritola 30.6.2017)

## Denmark

Three new radio stations are due to launch in Copenhagen on MW within the next couple of months. The stations will be broadcasting on 846 (300 W), 927 (300 W) and 1440 kHz (power not yet confirmed, but max. allowed is 500 W). Two of the stations will be music based and the third all talk.  
(Stig Hartvig Nielsen, Ydun's Medium Wave Info 4.8.2017)

## Korea

There are no more Russian transmissions via FEBC Korea on 1566 kHz 1830-1900.  
(Hiroyuki Okamura 31.7.2017)

## Kosovo

Radio Kosova 1 is still using 549 kHz according to visitors in Pristina. Power only a few kW.  
(10.7.2017)

## The Netherlands

1008 Groot Nieuws Radio had an inspection from the owner of the mast, Novec, on August 4<sup>th</sup>, 2017. If there was a positive result the station can be on the air on MW until March 2018.  
(Gottfried Sennekamp, A-DX 4.8.2017)

## United Kingdom

Announcement on the Radio Caroline website: "Caroline North - Our friendship with Manx Radio will extend further and longer than we imagined. The 1368 kHz transmitter on the island that was scheduled for closing will now be overhauled to stay on air. Maybe we will have more to announce on the day." The day is August 13<sup>th</sup>.  
(Mike Terry, MWDX 4.8.2017)

John Williams, 100 Gravel Lane, Hemel Hempstead, Herts, UK HP1 1SB  
Tel: +44-1442-408567; e-mail: [homefront@mwcircle.org](mailto:homefront@mwcircle.org)

### **Annual summary of LPAMs**

It's that time of year again - when I provide details of all the Low Powered stations broadcasting. These licences allow freely radiating transmissions with a maximum effective radiated power of 1 Watt e.r.p. There are now 60 stations (including relays) listed although not all stations are broadcasting. The Ofcom web site is far from accurate, and unfortunately neither is station web sites! I have personally checked all the web sites listed and surprisingly quite a number have set up new sites over the past 12 months.

**BFBS Gurka Radio 1134 kHz** Catterick Barracks, Shute Road, Catterick Garrison, North Yorks DL9 4AF. Telephone 01748 830050. Relaying the Nepali output from Shorncliffe studio. (See listing under 1278 kHz).

**BFBS Gurkha Radio 1134 kHz**, Royal Military Academy, Sandhurst, Berks. Also relays the programmes from Shorncliffe.

**BFBS Gurkha Radio 1134 kHz**, Gamecock Barracks, Bramcote Nuneaton. Also relays the programmes from Shorncliffe.

**L&D Radio** from Luton and Dunstable Hospital. Their website is [www.ldhr.co.uk](http://www.ldhr.co.uk) Address: L&D Hospital Radio, c/o L&D Hospital NHS Trust, Lewsey Road, Bedfordshire, LU4 0DZ. Telephone: 01582 582313.

### **1179 kHz**

**Radio BGWS 1179 kHz** is broadcasting from the Farnborough and Aldershot area to the large Gurkha Nepali community. The station is run by the British Gurkha Welfare Society. The station is on air 6 hours a day from noon until 1800 hours. The transmitter is switched on at 1145 with continuous music until sign on at Noon. Web site: [www.radiobgws.co.uk](http://www.radiobgws.co.uk)  
I assume that the information is correct as it has not been updated since July, 2015.

### **1251 kHz**

**BFBS Gurkha Radio 1251 kHz** broadcasts from Imphal Barracks Fulford Road, York. Programmes are fed by satellite from Shorncliffe Barracks in Kent and there is no local studio.

**RaW**. Address: Students' Union, University of Warwick, Coventry, CV4 7AL. Web: <http://www.radio.warwick.ac.uk/> Telephone: 024 7657 3077. 24 hour local programming.

**The Cat 1251 kHz** broadcasts from the University of Chester, based at Warrington. Web: [www.thecatradio.co.uk](http://www.thecatradio.co.uk) Address: Cat 1251am, UCC, Padgate Campus, Crabb Lane, Warrington, Cheshire WA2 0DB.

### **1278 kHz**

**BFBS Nepali Service 1278 kHz** – BFBS Shorncliffe, Sir John Moore Barracks, Shorncliffe near Folkestone, Kent CT20 3HJ. Programmes in Nepali language for Gurkas based at the barracks.

**1278 kHz BFBS Gurkha Radio Beacon Barracks, Stafford Staffs.** Programmes in Nepali.

**Trust AM.** Address: The Studio, Bassetlaw District, General Hospital, Blyth Road Worksop, Nottinghamshire S80 0BD. Web site listed [www.trustam.com](http://www.trustam.com) Telephone 01909 502929. The station broadcasts to Doncaster and Bassetlaw Hospitals.

### **1287 kHz**

**Basildon Hospital Radio** Telephone: 01268 282828. Address: Basildon Hospital Radio, Basildon Hospital, Nether Mayne, Basildon, Essex, SS16 5NL. Web site: [www.bhr1287.net](http://www.bhr1287.net)

The following Gurkha stations relay the output from the Shornecliff Barracks (1278 kHz):

**BFBS Gurkha radio 1287 kHz** Aldershot

**BFBS Gurkha Radio 1287 kHz** IBS Brecon.

**BFBS Gurkha Radio 1287 kHz**, Maidstone.

**BFBS Gurka Radio 1287 kHz** Blandford Camp Blandford Forum Dorset

**Hospital Radio Crawley.** Crawley Hospital, West Green Drive, Crawley West Sussex RH11 7UD. Web site <http://www.hospitalradiocrawley.btck.co.uk> E-mail: [HospitalRadioCrawley@gmail.com](mailto:HospitalRadioCrawley@gmail.com) Telephone 01293 600300 ext 3140.

**NH Sound** broadcasts from Nevill Hall Hospital Abergavenny. They broadcast 24/7 and carry back to back music when not carrying full programming. The address is: Nevill Hall Sound (Hospital Radio for Abergavenny), The Old Workhouse, Hatherleigh Place, Abergavenny NP7. Web site <http://www.nhsound.co.uk> E-mail [info@nhsound.co.uk](mailto:info@nhsound.co.uk) Telephone 01873 732878.

**Radio Ysbyty Glan Clwyd / Rhyl 1287 kHz.** Glan Clwyd Hospital, Rhuddlan Road, Bodelwyddan, Denbighshire LL18 5UJ. Web site for the station is [www.radioglanclwyd.co.uk](http://www.radioglanclwyd.co.uk) Telephone 01248 670033.

**Radio Gwendolen 1287 kHz** is the hospital broadcasting station of Leicester General Hospital. Web: <http://www.radiogwendolen.co.uk> Contact detail is via Hospital Radio Gwendolen, Leicester General Hospital, Gwendolen Road, Leicester LE5 4PW. Telephone 0116 2584290.

**VRN (Victoria Radio Network) Kirkcaldy 1287 kHz.** Address: Victoria Hospital, Whyteman's Brae Kirkcaldy, Fife KY1 2ND. Web site is [www.vrnkirkcaldy.com](http://www.vrnkirkcaldy.com)

### **1323 kHz**

**Akash Radio Leeds.** The station commenced broadcasting on 21 August 2015. It broadcasts Gurbani programmes and Punjabi songs. The web address is [www.Akashradioleeds.co.uk](http://www.Akashradioleeds.co.uk)

### **1332 kHz**

Community station Radio Warrington 1332 kHz was heard testing on 23 April 2016. The station address and telephone number is Radio Warrington, Shop Unit 5, Warrington Retail Market, Bank Street, Warrington WA1 2EN. Telephone 01925 555 110. Web site [www.radiowarrington.co.uk](http://www.radiowarrington.co.uk)

### **1350 kHz**

**Stag Radio.** Address: Surrey UNI Radio, University of Guildford, Surrey Union House, The University of Surrey, Guildford GU2 5XH. Web address [www.stagradio.com](http://www.stagradio.com) E-mail: [Studio@stagradio.com](mailto:Studio@stagradio.com) Telephone: 01483 681350.

**Hospital Radio Yare.** Address: Northgate Hospital, Northgate Street, Great Yarmouth, Norfolk. Studios are at Northgate Hospital, transmitter is at James Paget Hospital. Web site: [www.hospitalradioyare.com](http://www.hospitalradioyare.com) Telephone: 01493 452689. Station is on air 24 hours a day.

**Kingstown Radio** Address: The Fulstow Studios, Hull Royal Infirmary, Anlaby Road, Kingston upon Hull. Web site (which is currently being constructed) [www. kingstownradio.org](http://www. kingstownradio.org) Telephone: 01482 327711.

**Mid Downs Radio** Address: The Princess Royal Hospital, Lewes Road, Haywards Heath, West Sussex RH16 4EX. Web site: <http://www.mdr.org.uk> E-mail [requests@mdr.org.uk](mailto:requests@mdr.org.uk) Telephone: 01444 441350. Broadcasts 24 hours a day.

**Radio Cavell.** The Studios, The Royal Oldham Hospital, Rochdale Road, Oldham, Lancs. OL1 2JH. Web <http://www.radiocavell.co.uk> Telephone: 0161 656 1350.

**This Radio 1350 kHz.** (Name change from Radio Hope) Address: Liverpool Hope University College, Hope Park, Liverpool L16 9JD Web site [www.thisradio.co.uk](http://www.thisradio.co.uk) Telephone 0151 291 3000.

**Radio Nightingale.** Rotherham District Hospital, Moorgate Road, Rotherham S60 2UD. Web site <http://www.radionightingale.org.uk>. (very limited information) E-mail [info@radionightingale.org.uk](mailto:info@radionightingale.org.uk) Telephone: 01709 424244.

**University Radio York (URY).** Address: c/o Vanbrugh College, University Of York, Heslington, York YO1 5DD. Web details: [www.ury.org.uk](http://www.ury.org.uk) Telephone: 01904 321350. The station broadcasts 24 hours a day.

### **1386 kHz**

**Anker Radio 1386 kHz** broadcast from George Elliot Hospital, College St, Nuneaton CV10 7DJ. Web site: [www.ankerradio.co.uk](http://www.ankerradio.co.uk) The station broadcasts 24 hours a day.

**Blast 1386** is from Reading College of Arts and Technology Reading. Web site: <https://sites.google.com/a/i.reading-college.ac.uk/blast-1386/> Telephone 0118 9554321.

**Carillon Radio Loughborough Hospital.** Carillon Radio, Loughborough Hospital Eppinal Way, Loughborough LE11 5JY. They have two transmitters on 1386 kHz. Coalville Hospital, Coalville and another at Loughborough Hospital. They broadcast to a number of hospitals in the area (see also 1431 kHz). They have a sister Community station with details of both stations at [www.hermitagefm.com](http://www.hermitagefm.com) Telephone number 01509 564433.

**HCR** Halesowen College, Whittingham Road Campus, Halesowen B63 3NA West Midlands. Web site: [www.1386hcr.co.uk](http://www.1386hcr.co.uk) Telephone 0121 602 7658.

**Radio City Swansea 1386 kHz** Singleton Hospital Sketty Ln, Sketty, Swansea SA2. Web address [www.radiocity1386.co.uk](http://www.radiocity1386.co.uk) Telephone: 01792 285205. Wales' longest-running hospital radio station!

**Radio Clatterbridge 1386 kHz.** Clatterbridge Hospital, Wirral CH63 4JY. Web site: [www.radioclatterbridge.co.uk](http://www.radioclatterbridge.co.uk) Telephone 0151 334 4980.

### **1404 kHz**

**Radio Rovers** 1404 kHz is the name of the station broadcasting home matches of Blackburn Rovers. The channel begins broadcasting 4 hours prior to kick off, and a typical day covers 7 hours on air.

## 1413 kHz

**Bradford Asian radio.** Their address is Broadcasting House, West Riding Business Centre, Bradford BD 14HR. Web site: [www.bradfordasianradio.co.uk](http://www.bradfordasianradio.co.uk) Telephone 01274 306677.

## 1431 kHz

**Carillon Radio 1431 kHz** at Ashby & District Hospital. Relaying the 1386 outlet.

**Carillon Radio 1431 kHz** at Rutland Memorial Hospital also relays the 1386 outlet.

**Chichester Hospital Radio** Address: Chichester Hospital Radio, The Studios, St Richards Hospital, Spitalfields Lane, Chichester, West Sussex., Web [www.chr1431.org.uk](http://www.chr1431.org.uk) Telephone: 01243 788122 ext 3000. They broadcast 24 hours a day.

**Girls Allowed!** Prior's Field School, Priorsfield Road, Godalming GU7 2RH. Web site [www.priorsfieldschool.com](http://www.priorsfieldschool.com) Telephone number 01483 810551.

**Radio Redhill** East Surrey Hospital, Canada Ave, Redhill, Surrey RH1 5RH. Web site [www.radioredhill.co.uk](http://www.radioredhill.co.uk) Telephone 01737 768511 Ext. 6290.

**Sheffield Hospital Radio** (Previous name Hospital Broadcasting Services Sheffield). The station covers three hospitals. The studio is located at Royal Hallam, the transmitter is at the Northern General and they also broadcast to Western Park Hospital. Web site [www.sheffieldhospitalradio.co.uk](http://www.sheffieldhospitalradio.co.uk)

## 1449 kHz

**Brill 1449 kHz.** Address: Brill Sports and Social Club, Church St, Brill Bucks HP18 9RT. The station is run by BDXC-UK member Paul Ewers. Web site: [www.brill1449.wix.com](http://www.brill1449.wix.com) E-mail address: [studio@brill1449.co.uk](mailto:studio@brill1449.co.uk)

**The Hub 1449 kHz** is a station at the University of Western England (UWE) in Bristol. Their web site is <http://www.hubradio.co.uk>. The address is: The Hub 1449, PO Box 2352, Bristol BS1 9NX. Telephone 0117 328 1449.

**1449 kHz University of Bath.** The address is: Students Union University of Bath, Claverton Down, Bath BA2 7AY. Web site [www.uniradiobath.com](http://www.uniradiobath.com). Telephone 01225 386611. The station is on air 24 hours a day.

## 1521 kHz

**Radio Panj** - 6 Longford Road, Coventry CV6 6DX. Commenced broadcasting in January 2017. Their web site [www.radiopanj.com](http://www.radiopanj.com) E-mail: [jas@radiopanj.com](mailto:jas@radiopanj.com) Telephone 01655 50 1521. They broadcast Punjabi to the Coventry area.

## 1575 kHz

**Radio Tyneside.** Address: Radio Tyneside, The Studios, Newcastle General Hospital, Westgate Road, Newcastle upon Tyne NE4 6BE. Web: [www.radiotyneside.co.uk/](http://www.radiotyneside.co.uk/) E-mail: [info@radiotyneside.co.uk](mailto:info@radiotyneside.co.uk). Telephone: 0191 222 0789. The station is on air 24 hours a day.

**Stoke Mandeville Hospital Radio.** Mandeville Road, Aylesbury HP21 8AL. Web: <http://www.smhr.co.uk/> E-mail [info@smhr.co.uk](mailto:info@smhr.co.uk) Telephone 01296 331575.

## **1602 kHz**

**1602 AM Silverstone**, Northampton. Race commentary (mainly Weekends) up to 5 November 2017. General enquiries 01327 320226 and e-mail [tanya.appleyard@silverstone.co.uk](mailto:tanya.appleyard@silverstone.co.uk)

**Radio Thruxton 1602 kHz.** Race commentary (mainly weekends) up to 7 November, 2017. General enquiries 01295 277877 and e-mail: [andrew@andrewtoms.co.uk](mailto:andrew@andrewtoms.co.uk)

As far as is known the following stations (from those listed last year) are not currently broadcasting on AM:

**1287 kHz Acacia Radio.** The station is based at Acacia Community Centre Kirby-in-Ashfield Nottingham. Station not now broadcasting

**1287 kHz BFBS Edinburgh** Now on FM

**1287 kHz BFBS Bovington** .Not now listed.

**1350 kHz Livewire** University of East Anglia. Internet only.

**1350 kHz Radio RamAir.** University of Bradford. Internet only.

**1350 kHz University Radio Nottingham.** Internet only.

**1386 kHz Leeds Radio JCom.** Internet only.

## **Community Radio Stations**

Community radio is a sector of radio being introduced in the UK. It will become the third tier of radio which will complement the mix of services already provided by the BBC and commercial radio sectors. The characteristics of community radio are distinct from commercial radio in that the services will cover a small geographical area and be provided on a not-for-profit basis focusing on the delivery of specific social benefits to enrich a particular geographical community or a community of interest. Licences are issued for 5 years.

Five stations are currently broadcasting on AM under this sector:

**Dales Radio 936 kHz** broadcasts from Hawes Yorkshire. Their web address is [www.dalesradio.co.uk](http://www.dalesradio.co.uk) They also broadcast on FM. Their address is Colvend, Hebden Road, Grassington, North Yorkshire BD23 5LB.

**Betar Bangla 1503 kHz.** Address 4-8 Sutton Street London E1 0BB Web site [www.betarbangla.net](http://www.betarbangla.net) Telephone 0207 790 7970.

**Flame Christian Radio 1521 kHz.** Address: St Paul's Road, Mission Church, Rock Ferry, Wirral CH42 3UZ. Website [www.flameradio.org](http://www.flameradio.org) Telephone: 0151 643 1696.

**Desi Radio 1602 kHz.** Address: The Panjabi Centre, 30 Sussex Road, Southall Middx UB2 5EG. Website: [www.desiradio.org.uk](http://www.desiradio.org.uk) E-mail: [info@desiradio.org.uk](mailto:info@desiradio.org.uk) Telephone: 020 8574 9591.

**Heritage Radio 1602kHz.** Broadcasting to Manchester and the North West. Web site [www.bmhc.org.uk](http://www.bmhc.org.uk) Based at British Muslin Heritage Centre, College Road, Whalley Range, Manchester M16 8BP.

If you are aware on any additions/alterations to the above please let me know.

Tore B. Vik, Kirkåsveien 15, NO-1850 MYSEN, Norway  
 Tel: +47-69891192; e-mail: tvi2@online.no

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### **Argentina**

670 LT4 R LT4 Digital, Posadas (MS02) – ex. R Difusora Misiones (GRA)  
1070 New licence located to Paseo de Indios, Chubut (GRA)



- 1560 LT33 Cadena Nueve, 9 de Julio (BA28) – ex. R 9 de Julio. W: [www.cadenanueve.com](http://www.cadenanueve.com) E: [lt33@cadenanueva.com](mailto:lt33@cadenanueva.com) (GRA)
- 1100 LRG204 Red Pampeana, General Pico (LP08) – ex. 1430 (GRA)
- 1570 LRI223 Lomas de Zamora (F.PI) – 5/1 kW. ☐ Laprida 1166 (B1832HOX) Lomas de Zamora (GRA)
- 1580 New licence located to Charata, Chubut (GRA)
- 1640 New licence located to General Madariaga, Buenos Aires (GRA)
- 1650 R Las Estrellas, Longchamps (BA239) – ex. R.20 de Agosto (GRA)
- 1660 New licence located to Junín, Buenos Aires (GRA)
- 1660 LRI232 R Ciudad de Nogoyá, Nogoyá (ER14) – ex. F.PI. E: [am1660@fibertel.com.ar](mailto:am1660@fibertel.com.ar) (GRA)

### **Bolivia**

980 R Esperanza, Aiquile (CO04) – E: [radioesperanza.aiquile@gmail.com](mailto:radioesperanza.aiquile@gmail.com) (web)

1500 R Comunitaria Tawantinsuyo, Laja (LP101) ex. 1570. 2 kW. Mon-Fri: 0800-0200, Sat-Sun: 0800-0100. ☐ Calle Carrasco No 16, entre Hermani y Av. La Paz, El Alto. W: <https://www.facebook.com/red.tawantinsuyo/> E: [redtawantinsuyo@hotmail.com](mailto:redtawantinsuyo@hotmail.com) (Fredrik Dourén/Henrik Klemetz, ARC)

### **Brazil**

- 850 ZYL254 R Por um Mundo Melhor, Governador Valadares (MG33) – delete. Migrated til FM. (José Roberto da Silva Cunha)
- 930 ZYL237 R Ibituruna, Governador Valadares (MG87) – ex. R Globo. (Jose Roberto da Silva Cunha)

### **Chile**



- 820 CA82B R La Serena, La Serena (CO02) – ex. R Portales Corporación. ☐ Avenida Francisco de Aguirre 337 of 6, La Serena. W: [radiolaserena.cl](http://radiolaserena.cl) (web)

## Peru

560 OBU4M R Bacan Sat, Sicaya (JN49) – ex. R La Luz (Alfredo Cañote)



590 OAM5E El Sembrador Radio, Chincha (IC28) – ex. R OAM5E. ☐ In Lima: Av. Las Gaviotas Cdra. 17 A27, Urb. Sagitarioa, Santiago de Surco. W: [elsembradortv.com](http://elsembradortv.com) E: [elsembradortv@gmail.com](mailto:elsembradortv@gmail.com) (Fredrik Dourén, ARC)

610 OAM7MR Continental, Juliaca (PU61) – ex. R OAM7M. ☐ Jr. Carabaya N° 998 - 5to piso (esquina con Benigno Ballón), Juliaca. W: [coorporativocontinental.com](http://coorporativocontinental.com) E: [informes@coorporativocontinental.com](mailto:informes@coorporativocontinental.com) (Fredrik Dourén, ARC)



680 OCU6Q R Americana, Moquegua – new station. ☐ Calle Áncash No 555-Cercado, Moquegua. W: [radioamericana.com.pe](http://radioamericana.com.pe) W: [r\\_americanafm@hotmail.com](mailto:r_americanafm@hotmail.com) (Fredrik Dourén, ARC)

680 OBX4A R Visión, Lima (LM08) – ex. R RBC. W: [cadenaradiovision.pe](http://cadenaradiovision.pe) (Alfredo Cañote)

700 OAU9A R María, Moyobamba (SM15) – ex. R Canal Católica San Gabriel (Alfredo Cañote)

730 OAM7X R Continental, Macusani (PU52) – ex. R Altura. W: [coorporativocontinental.com](http://coorporativocontinental.com) E: [informes@coorporativocontinental.com](mailto:informes@coorporativocontinental.com) (Fredrik Dourén, ARC)

860 OCY2A R Nor Andina, Celendin (CJ48) – delete (Fredrik Dourén, ARC)

890 OAU2N R Nor Andina, Celendin (CJ10) – ex. R Panorama, ☐ Jr. José Gálvez 800, Celendin (Fredrik Dourén, ARC)

990 OCU7T R Milagros, Juliaca (PU47) – ex. R.OCU7T W: [radiomilagros.com](http://radiomilagros.com) (Fredrik Dourén, ARC)

1030 OAM2E R La Beta, Cajamarca (CJ73) – ex. R.Cajamarca Viva. W: [radiolabeta.com](http://radiolabeta.com) E: [envivo@radiolabeta.com](mailto:envivo@radiolabeta.com) (Fredrik Dourén, ARC)

1120 OBX8R R Nuevo Tiempo, Campoverde (UC09) – ex. R.OBX8R (Alfredo Cañote)

1220 OBU5I R Bethel, Pisco (IC20) – ex. R Amor y Paz (Alfredo Cañote)

1280 OCU7S R Continental, Puno (PU49) – ex. R Altura. W: [coorporativocontinental.com](http://coorporativocontinental.com) E: [informes@coorporativocontinental.com](mailto:informes@coorporativocontinental.com) (Fredrik Dourén, ARC)



1340 OAU4Q R Alegría, Lima (LM35) – W: [radioalegría1340.com](http://radioalegría1340.com) (Alfredo Cañote)

1370 OCU5Y R Challhuahuacho (AP17) – ex. R.OCU5Y. W: [facebook.com/rchallhuahuachoooficial](http://facebook.com/rchallhuahuachoooficial) E: [radiochallhuahuacho@gmail.com](mailto:radiochallhuahuacho@gmail.com) (Fredrik Dourén, ARC)

1370 OCU4U R Los Andes, Cerro de Pasco (PA01) – ex R Altura (Fredrik Dourén, ARC)

1530 R La Jefa, Sullana (PI70) – W: [radiolajefa1530.com](http://radiolajefa1530.com) (Alfredo Cañote)

1550 R Integración, Cutervo, Cajamarca – new station W: [facebook.com/Radio-Integraci%C3%B3n-de-Cutervo-1550-AM-Y-911-FM-1516482328621355/](http://facebook.com/Radio-Integraci%C3%B3n-de-Cutervo-1550-AM-Y-911-FM-1516482328621355/) (web)

1580 OCU6M R Bacan Sat, Tacna – new station. ☐ Carretera Calana, Sector Santa Rita, Tacna (web)

# Radiohistoria i Tallinn

Håkan Sundman

En resa från Helsingfors till Tallinn är vanligen inte mycket att skriva om. Men nu råkade Kaarinas och mitt besök i Tallinn i slutet av juni få en trevlig touch av DX. Vi hade bokat rum på Solo Sokos Hotel Estoria, som ägs och drivs av den finländska Sokos-kedjan. Hotellet är en nyinredd och nyfixad del av Viru Hotel. Viru Hotel byggdes av finländska byggföretag redan 1972 och senare byggdes ett annex till, som en gång inrymde så kallade Viru Superior-rum. Denna del har nu gjorts om till Estoria.



Hotellet marknadsför sig som ett designhotell med olika inredning och teman i samtliga ca ethundra rum. Vi råkade få rum 734 och blev glatt överraskade av texten redan på dörren (se bild). Temat för detta rum var alltså en radiostation med i sin tid Europas mest avancerade antenn.

Stationen uppfördes i Türi år 1937. Staden Türi ligger så gott om mitt i Estland. Den 196,6 meter höga antennen, designad och uppförd av ett amerikanskt och brittiskt företag, fick i folkmunnen namnet "Estlands Eiffel". Anläggningen totalförstördes 1941 då de sovjetiska trupperna retirerade från Estland.

En vägg i rummet var prydd med inramade fotografier samt information om byggarbetet. (se nedan)

Översta våningen av Viru Hotel var till Estlands självständighets- förklaring reserverad för KGB:s spioner. Detta utrymme har nu gjorts om till ett KGB-museum med all den utrustning som en gång i tiden användes för att kontrollera vad hotellgästerna sysslade med. Utrymmena var hemliga och bra dolda och hittades först tre år efter att Estland blivit självständigt!



# Etersvep 1953-56 – från JER's arkiv

Tore Larsson

För ett par säsonger sedan publicerade vi ett antal artiklar från de årgångar Etersvep som JER vänligen överlätit till klubben. Etersvep var en föregångare till MV-Eko som utgavs av Radioklubben Universal. De flesta av de aktiva mellanvägsslyssnarna var medlemmar där.

Vid konventet i Jönköping fick jag frågan om det inte finns fler intressanta artiklar att presentera från denna bulletin. Svaret är, jovisst finns det det. Problemet är att materialet är av sådan kvalitet att scanning inte är möjlig, utan då återstår bara att skriva av rad för rad.

I juli/augusti 1955 gjorde Harry Albinsson ett besök i Tanger och i dåvarande Spanska Marocko. I Etersvep nr 9 och 11 detta år hittar vi artiklar från de stationsbesök som Harry gjorde; Radio Tanger International, Radio Africa, Panamerican Radio och Radio Dersa. Vi kommer att återge dessa här i MV-Eko.

Då Ullmar letat upp Harry, nu boende i Täby, så var det enkelt för mig att kontakta honom. Det har blivit en intressant mail-växling. Harry har bidragit med både en reseberättelse samt scannade QSL och bilder från hans resa. Så här skriver Harry:

*"Vid vår semesterresa med bil i juli/augusti 1955 runt den iberiska halvön gjorde vi en kort avstickare till den nordligaste spetsen av Marocko. Vi reste med båt från Algeciras – mitt för Gibraltar – till Tanger, efter några dagar vidare med buss till Tetuán i Spanska Marocko, och efter ytterligare några dagar därifrån över gränsen in i Melilla, som var och fortfarande är en spansk enklav i Marocko.*



*Från Melilla tog vi en båt tillbaka till Algeciras. På den tiden krävdes att vi hade visum, dels till Spanien och ett särskilt visum till Spanska Marocko. Till Tanger behövde vi som svenska medborgare inte visum, eftersom detta område sedan 1923 var en internationellt administrerad neutral zon med bl.a. Sverige som en av signatärmakterna redan i den s.k. Algeciraskonferensen år 1906. Det internationella styret upphörde 1956 varvid Tanger integrerades av Marocko.*

*Innan vi åkte hemifrån tog jag brevledes kontakt med några radiostationer utefter vår planerade resrutt för att försöka besöka dem. Radio Tetuán/Radio Dersa ledes av Gaspar Tato Cumming som då jag nämnde vår resrutt, föreslog att vi skulle besöka hans föräldrar i Alicante. De ägde stans kasino och vi fick en trevlig pratstund med dem på terrassen utanför byggnaden. De hjälpte oss sedan att komma ut till den stora sevärdheten i området nämligen palmskogen i Elche strax söder om staden.*

*Vi fortsatte i flera år efter vårt besök i Tetuán att utväxla jul- och nyårshälsningar med Gaspar Tato Cumming. Efter arbetet i Tetuán övergick han till att bli författare på heltid och t.o.m. en framstående sådan. Man hittar en hel del skrivet om honom om man googlar på hans namn. Han var född i Alicante 1906 och avled 2002. Han reste mycket och skrev en rad böcker och artiklar från sina besök bl.a. i Ostasien (Japan, Kina och Korea) samt Nordamerika.*

## **Andra hithörande minnesbilder från samma resa**

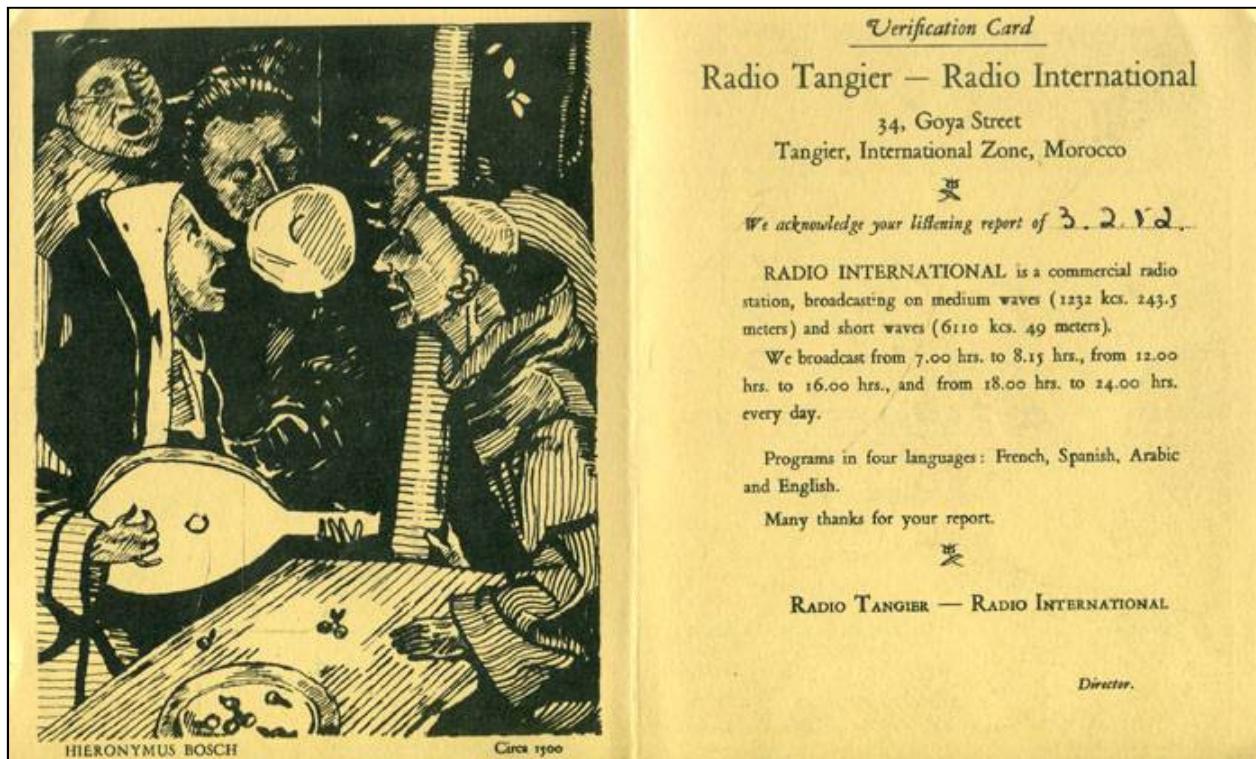
*Vi besökte även nationalradion i Lissabon, Emisora Nacional samt på hemvägen Robert Mercier i Juvisy-sur-Orge, då vi passerade Paris. Vi bodde i hans hem några dagar varvid han visade oss runt i Paris och Versailles. Robert var även i Sverige någon gång under dessa år och besökte svenska DX-kamrater bl.a mig i Romelanda. Jag vet att han var i området här uppe i Stockholm och jag har kvar ett brev från Lasse Rydén där han "förvarnade" mig om att Robert var på väg till mina trakter."*

Vill tacka Lars Rydén vars material vi har fått ta del av, vidare Ronny Forslund som vänligen scannat LR:s QSL, Ullmar Qwick som letade upp Harry Albinsson, och, självklart, ett stort tack till Harry för hans medverkan. Vill även tacka Henrik Klemetz, som i anslutning till nästa artikel i denna serie, den om Radio Africa, har skrivit en mycket initierad och utförlig avhandling om IBRA Radio.

På nästa sida berättar Harry om sitt besök på Radio Tanger International.

## Radio Tanger International

Harry Albinsson



Då jag för en tid sedan var i Tanger bestämde jag mig för att besöka några av de radiostationer som så ofta hörs här i Sverige, och vilka jag varit i kontakt med tidigare. En av dem är Radio Tanger International.

Stationen har fått nya moderna studios i ett nybyggt hus på samma gata som de gamla studioanläggningarna var belägna: Rue de Goya. Personalen förfogar över fjärde våningen, med en fin utsikt över staden och dess omgivningar. Lokalerna är inredda i italiensk stil, och det har kostat mycket pengar att få dem så vackra som de är.

Bolaget grundades 1946 och den sändare som då användes var inköpt amerikansk sursplus. Den ersattes ganska snart av en på 10 kW, vilken fortfarande användes. Numera förfogar bolaget över en sändare om 50 kW (den starkaste kommersiella sändaren i Nordafrika) samt över två kortvågssändare: en på 2,5 kW i 49-metersbandet, som också användes för 41 meter, samt en på 350 watt på 49 meter. Stationen tillhör Société Africaine de Radio-Diffusion, ett bolag från Tanger, kapitalunderstött från USA, Spanien och Franska Marocko. Antennerna är installerade på Béni-Makada, en höjd alldeles utanför staden, och då man kommer med båt till Tanger syns en höga masten väl.

Några siffror kan nämnas: drygt 50 personer är anställda, diskoteket upptar ca 20.000 skivor. Programmen sänds på franska, arabiska och spanska samt en daglig halvtimma på engelska. Lyssnarbrevens antal är mycket stort: den franska avdelningen sägs få mer än 100.000 brev om året, varav 25 % kommer från Frankrike. Den arabiska avdelningen är av stor betydelse, och mottager ca 5.000 brev i månaden.

Chef är M. Cuetos, chef för den franska avdelningen M. Jean Bardin, samt för en arabiska Si Mustapha S Abdullah, av vilka den sistnämnde har arbetat hos R-T-I sedan början.

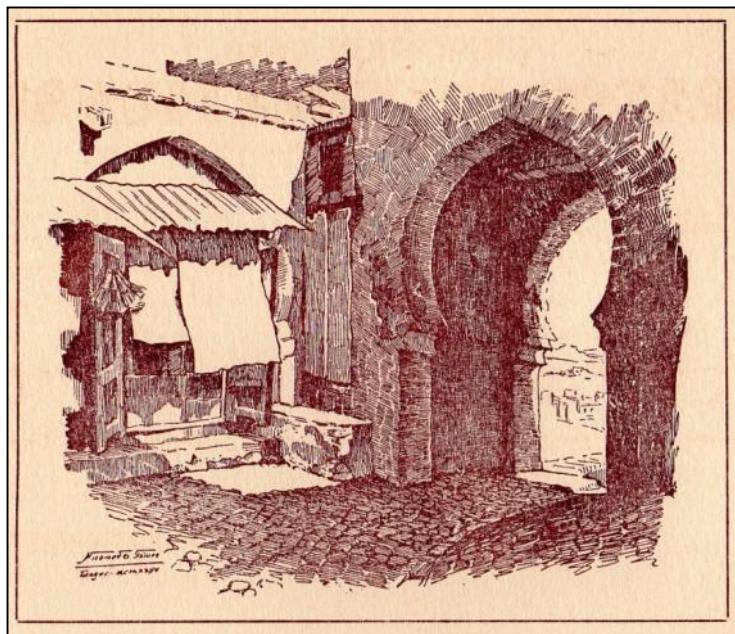
R-T-I är den första nordafrikanska stationen med reklam på arabiska, och det är lätt att förstå varför man har sådana program. Marocko har 9 miljoner muselmaner mot en miljon européer. Algeriet 8 miljoner mot en miljon européer; motsvarande för Tunisien är 3 miljoner mot 300.000. Araberna och berberna äro ofta affärsmän och det talade ordet spelar stor roll i deras verksamhet. Det är därför inte konstigt att man på kaféerna ser 10-15 personer församlade kring en radioapparat; i Europa räknar man i medeltal med 3,3 lyssnare per apparat!

Programschemat 1232 kc, 50 kW:

0645-0900, 1145-1500, 2000-2200 franska, 1800-2000, 2200-2400 arabiska

1079 kc, 10 kW:

1200-1600, 1830-2400 spanska, 1800-1830 engelska.



QSL-et på förra sidan kommer från Lars Rydéns samlingar, QSL-et ovan från Harry Albinssons.

# Självlärande datorer ger bättre översättning

Tomas Augustsson, Svenska Dagbladet 23.5.2017 via BN

**Google införde en ny teknik för att låta datorerna översätta mellan olika språk. Det ledde till betydligt bättre översättningar men framför allt är det ett exempel på hur datorerna lär sig själva och hur tekniken kan användas på betydligt fler områden.**

Att översätta mellan olika språk är en komplicerad uppgift. Det är bara att fråga de mänskliga översättare som lägger massor av tid på att lära sig språken och verkligen förstå i grunden vad det är som sägs.

Eller fråga it-företaget Google som för drygt tio år sedan lanserade sin översättningstjänst Google translate. Många har provat att på webben kopiera in en text från exempelvis portugisiska och få den översatt till svenska. Ibland har det gått riktigt bra, eller åtminstone acceptabelt. Stundtals har det blivit direkt dråpliga resultat.

Alltihop byggde på det vanliga sättet att översätta med datorer. Systemet tog mening efter mening och översatte enskilda ord, ett efter ett annat.

Nackdelarna med det här var uppenbara. Det tog väldigt lång tid för de som byggde systemet och fyllde det med översättningar på alla ord. Dessutom fungerade det bara bra när de språkliga reglerna var tydliga.

Det handlar om att datorerna analyserar stora mängder data, hittar mönster och lär sig från dem.

Men i slutet på förra året började bolaget ändra på systemet. Nu ser man på hela meningen som en enhet och översätter den beroende på sammanhanget.



*"Den nya tekniken har halverat gapet mellan systemet och mänskliga översättare", säger Anna Ukhanova.  
Foto: Malin Hoelstad*

Fast framför allt handlar det om att införa en teknik som gör det möjligt för datorerna att lära efterhand och förstå sammanhang som de aldrig tidigare stött på.

– Det handlar om att datorerna analyserar stora mängder data, hittar mönster och lär sig från dem. Systemet lär sig dessutom över tiden ju mer det används, säger Anna Ukhanova som är en av Googles experter på maskininlärning.

Till vardags arbetar hon som forskningsledare på Googles anläggning i Zürich. Det är också där Google har sitt europeiska centrum för produkter som byggs upp på maskininlärning.

Google är nu långt ifrån ensamt om att arbeta med den här tekniken. Stora it-bolag som IBM, Baidu, Apple, Microsoft och Amazon är inne på samma väg. Här hittar man också de olika satsningar som görs på digitala assistenter som Amazons Echo, Apples Siri och Samsungs Bixby.

Googles projekt med att använda maskininlärning för sin översättningstjänst verkar än så länge ha gått riktigt bra. Systemet började användas externt i november förra året när det blev klart med några få stora språk som engelska, tyska, spanska, japanska och kinesiska.

Även när det handlade om stora språk blev det en klar förbättring och det gick dessutom betydligt snabbare än förut. Det nya systemet förbättrade sig lika mycket på några dagar som det gamla gjort under de senaste tio åren.

– Det är ett gigantiskt steg framåt. Den nya tekniken har halverat gapet mellan systemet och mänskliga översättare, säger Anna Ukhanova.

Efterhand har tekniken rullat ut med fler språk och i april var det dags för svenska. Totalt används den nya tekniken nu för 40 av de 103 språk som Google translate hanterar.

Men det handlar inte om någon mänsklig intelligens utan om att lösa praktiska problem och göra det snabbare.

Nu handlar det här förstås inte om någon välgörenhet. Google är ett i högsta grad vinstdrivande företag och bra översättningar är ett måste om hela internet ska bli tillgängligt för alla, oavsett vilket språk de pratar. Och på det viset kan Google också nå betydligt fler, bland annat i Kina.

Men det handlar också om att börja använda maskinlärande på fler områden.



*Anna Ukhanova, expert på maskininlärning hävdar att lärande datorer kommer att få en omvälvande effekt. Foto Malin Hoelstad.*

– Vi ser till exempel hur maskinlärande kommer in i våra produkter där det handlar om att söka igenom bilder och känna igen olika saker. Det kan också få betydelse när man utvecklar tjänster för bildanalys, säger Anna Ukhanova och tar som exempel hur läkare kan få hjälp att ställa diagnos.

Det finns gott om andra exempel på hur datorer som lär sig själva kan bidra till att utveckla nya tjänster. Maskinlärande används till exempel av Google för att automatiskt texta video för hörselskadade.

– Maskinlärande och artificiell intelligens leder verkligen till en grundläggande omvandling. Men det handlar inte om någon mänsklig intelligens utan om att lösa praktiska problem och göra det snabbare, säger Anna Ukhanova.

# AFN celebrates 75 years

From Medium Wave News July-August 2017 – Steve Whitt



Today it is a shadow of its former self, but many of our European members will have grown up with American Forces Radio as an important presence on the MW radio dial. At its peak in the early 1960s it claimed millions of listeners across all of Europe, when local broadcasters on both sides of the Iron Curtain were generally drab government broadcasters.

American Forces Radio began May 26th 1942. Unintentional cultural impact.

One of the U.S. military's biggest accomplishments in post-war Europe was unintentional: the music the GIs listened to on the radio made a deep, positive impact on Europeans that continues today.

Prior to AFN's arrival, Nazi Germany had banned most American music, as "decadent," and even after the Americans first arrived, state-run German radio didn't play English language music. When rebuilding began after World War II, American soldiers seldom mixed with locals. Regulations prohibited it and few spoke the local language.

But some curious Europeans chose to invite the GIs' radio station into their home, car or restaurant: the American Forces Network Europe, known throughout the world as AFN. Many Europeans wanted to hear the rich diversity of jazz, blues, country and rock music that wasn't airing on their country's radio stations.

AFN never intended or tried to broadcast to host nationals. As a matter of fact, the network took extraordinary measures to not reach them. AFN's linked radio transmitters used special broadcast patterns targeted where the Americans were stationed, the music and the talk was all in English and most transmitters were low-powered, so planners didn't think many people living in Germany, Italy, France, Austria or Belgium would bother tuning in. But they did.

Historian Dr. John Provan said a survey in AFN's early years indicated the military network was reaching a potential listening audience of 50 million Europeans.

AFN began broadcasting from locations in France, Austria, Italy, Germany and Belgium, and was heard, despite restrictions, in Paris, Vienna, Frankfurt, Berlin, Munich and other major population centers. While many transmitters were low-powered, some were "sound monsters," with the Munich and Weisskirchen, Germany, AM transmitters reaching much of Europe.

At night, the Weisskirchen signal skipped across the English Channel into the United Kingdom. AFN first broadcast from BBC studios in London on July 4, 1943, but American broadcasts in the island nation ended after the war.

Ironically, a generation of English-speaking kids was among those trying hardest to pick up the faint American radio signal because in the 1950s, Brits weren't hearing jazz, blues and rock on their local radio stations.

One of the lads listening in was Led Zeppelin front man Robert Plant. He talked to David Letterman about why he chose the crackly distant AFN signal over local radio stations in the United Kingdom.

"We didn't have the same cultural exchange you had. We didn't have Black America," he said. "We couldn't turn our dial and get an absolutely amazing kaleidoscope of music."



(In the UK) now and then, if you were lucky, there was this American Forces Network radio coming out of Germany. If you were lucky, you could hear Muddy Waters or Little Richard coming through the waves. "Plant and Zeppelin's lead guitarist, Jimmy Page, both say American blues and jazz heavily influenced their music. They got that exposure by listening to the American military's radio network in the 1950s.

"To hear current releases, you tuned in AFN and hoped that you could catch the title of something after they played it," Page said in an interview with Rolling Stone Magazine.

At the same time another future musician, Van Morrison, was struggling to tune in AFN as a boy growing up in Northern Ireland. The singer of rock classics "Brown Eyed Girl" and "Moon Dance" even wrote a song about trying to listen to AFN back then called "In the Days Before Rock and Roll."

The impact of AFN on Bill Wyman, the bass player for the Rolling Stones for 31 years, was even stronger. He was a British soldier stationed in Germany listening to AFN Munich at night.

According to the German audio magazine "Schau ins Land," Wyman said he was so fascinated with what he was hearing that he went out and bought a guitar to play, and that without AFN Munich he would not have become a musician and certainly would not have been with the Rolling Stones.

AFN played a major role in introducing American country music to Europe. In Germany, clubs featuring line dancing, Western garb and country music popped up in the '70s and '80s, such as the huge club "Nashville" near Nuremberg.

Germans started forming bands such as Truck Stop, with country songs in German. In one tune, they sang about wanting to listen to Dave Dudley, Charley Pride and Hank Snow but AFN was too far away. German radio stations started their own country music DJ shows.

German radio and TV personality Fritz Egner said the Munich-based producers of Donna Summer's disco classics listened to AFN for inspiration. Another Munich based group, Silver Convention ("Fly Robin Fly") used an AFN newscaster for one of their tracks.

Egner said an early '60s German newspaper survey indicated more than twice as many Germans were listening to AFN than Americans. "AFN was probably the best ambassador for the U.S. in the post-war era," said Egner. "It was sort of like a radio station from another planet. They played the music we didn't hear and presented it in a different kind of way."

Egner got his broadcasting start with AFN, where he was known as AFN Munich's tap dancing engineer. His side-kick role on AFN led to a German radio station hiring him as a DJ. He then went on to host several popular German TV programs, including a version of Candid Camera.

Around Europe, other stations were looking for AFN DJs to bring their "crazy" American style of show to their airwaves. In Belgium, one of the biggest classic rock DJs on the air today started with AFN SHAPE, Patrick Bauwens. Radio Luxembourg hired former AFN Soldier Benny Brown and he's still playing the hits.

AFN Berlin's Air Force Sgt. Rik De Lisle left the military to become a radio DJ and program director for German radio. AFN Nuremberg's Mike Haas, left the Army to become the founding program director of radio station Antenne Bayern in 1988 and still works in Germany as a media consultant.

AFN music served as a bridge with the United States and a generation of future politicians. Germany's foreign minister and vice chancellor from 1998-2003, the Green Party's Joschka Fischer, said the music he listened to on AFN heavily influenced him.

According to the book "Joschka Fischer and the Making of the Berlin Republic," when asked who had a more profound influence on him, Bob Dylan or Karl Marx, Fischer snapped, "Clearly Bob Dylan. His music has always been a highly emotional thing for me; I wanted to be free."

Other Green Party officials felt a similar bond with AFN. When the American military was about to leave Berlin and Frankfurt, Green Party leaders asked if AFN could stay, not realizing that the network was as much a part of the American military as the infantry.

A politician from another German party, the CDU's former state of Hessen Minister Roland Koch, said he learned to speak English by listening to AFN. He, like a generation of Germans now in their 40s-through-60s, started to listen for the music, then got interested in learning English to understand the lyrics.

It was during my two years as an Army staff sergeant DJ in AFN Nuremberg, from 1979 to (19)81, that I personally came to understand the depth of the impact AFN had made on its "shadow audience" of non-American listeners. Both happened when I was doing the morning show with the air name, "Gorgeous George."

While that moniker could have gotten me sued for truth in advertising, it was a lot more memorable than my real name, George Smith. At least one host national agreed with me.

One night I went to the biggest disco in town and was shocked to hear him open his microphone, call himself AFN's Gorgeous George and proceed to use some of my favourite corny lines from my shows. Color me shocked but flattered.

An ever bigger surprise came later that year when the buzzer to our station rang and an American wearing civilian clothes walked in with a younger man shadowing him. It turned out the younger man listened to my show in then-communist Czechoslovakia, escaped across the border and now wanted to meet me.

I asked him why he listened to AFN and he replied in hesitant English, "We get Voice of America in our village, but we like listening to you. You are a Soldier talking to other Soldiers -- you're going to tell them the truth."

While AFN still has loyal European listeners, there are fewer of them, because now many European radio stations sound like U.S. stations. In Germany, some stations play almost all English-language music.

Stations even have names like Big FM, Planet Radio or You FM. Sometimes the only hint you'll get that you're listening to a German station is when you hear a song with a chorus of non-bleeped out profanity that could turn the baby's formula to cheddar or melt the FCC's complaint line. English language bad words don't count as bad words on German radio.

The fact that Europeans sought out our music and folded it into their culture is something every American can take pride in. Europeans value our diverse music. Our nation didn't try to sell them or influence them to listen. They chose to. So without trying, American service members' music made a major positive impact on European culture and their AFN radio network forged a lasting bond with the European people.

Personal footnote: I owe my introduction to MW DXing and listening entirely to AFN. Around 1970 I managed to get my hands on my father's Telefunken receiver (bought through the US PX on base since my father taught American Forces English literature courses!). Sitting in a darkened room watching the green "magic-eye" flicker as I tuned the dial I eventually stumbled upon AFN.

Somehow I sent them a reception report (I'm sure I didn't know it by that name) and to my amazement I received a QSL in the post. My first QSL! And so my DXing hobby started... Steve

<http://myafn.dodmedia.osd.mil/afn75>

<http://myafn.dodmedia.osd.mil/afn75/afn-history-seldom-heard-stories-of-military-broadcasting.aspx>

# **Radio Facts (and semi-facts) about Canada - in honour of Canada's Sesquicentennial Celebration.**

J O E Robinson, Beginner's Classroom, July 2017, ODXA Listening in via DXLD

This month Canadians celebrate the 150th Anniversary of Confederation. The actual date when Canada became a country was July 1, 1867, joining together the British colonies of Canada, New Brunswick and Nova Scotia. To mark this event, this month's Classroom is devoted to some facts, semi-facts and speculation about the history of radio in Canada, and some important names of those Canadians who made contributions to radio over the past century or so.

The first license granted to a radio station in Canada is generally considered to be station XWA. Started in 1919, XWA was an acronym for eXperimental Wireless Apparatus. XWA was owned by the Canadian Marconi Company in Montreal, and its first broadcast to an audience is assumed to be May 20, 1920 on 250 kHz, which would make it almost 6 months before KDKA began commercial broadcasts. The station moved then to 682, 730 and 600 kHz, using the call letters CFCF ("Canada's First, Canada's Finest"). The station later became known as CIQC, then CINW when it moved to 940 kHz. The station also rebroadcast its transmissions on shortwave - CFCX Montréal on 6005 kHz. The station closed in 2010.

Many of the MW stations that operated in the 1920s were owned by city newspapers. These included the following:

CKCI Quebec City PQ  
CJGC London ON  
CKAC Montréal PQ →  
CKCK Regina SK  
CHVC Toronto ON  
CJCA Edmonton AB  
CFCA Toronto ON  
CHBC Calgary AB  
CJCS Hamilton ON →  
CJCF Kitchener ON  
CKCD Vancouver BC



There were other stations who began in the 1920s as well. The beginning of Canadian MW was much like that of other countries: news only a few times a day, local talent, live programs, and a lot of music. Drama and comedy programming were added as time progressed. FM Radio in Canada was actually introduced prior to World War II.

In 1938 station VE9AK began operating in Toronto on 42 MHz, owned by Rogers Standard Broadcasting. North America had briefly toyed with the idea of having the FM band in this area, but then changed to the present 88-108 MHz area. VE9AK became CFRB-FM in 1947 on 99.9 which today is station CKFM.

Other early FM stations include VE9E-FM on 99.1 in Toronto, now CBC station CBL-FM on 94.1; VE9CB on 98.1, now SRC (Société Radio-Canada, the French portion of the CBC) station CBFX-FM on 95.1; VE9BH from Queen's University, Kingston Ontario in 1944, now CFRC-FM, first on 91.9 and now on 101.9, known as Radio Queen's University. Many other FM stations also began broadcasting in the late 1940s.

Some well-known Canadian radio stations' call letters are actually acronyms for important events/times in radio history:

600 CFCF Montréal PQ - "Canada's First, Canada's Finest"  
1010 CFRB Toronto ON - "Canada's First Rogers Batteryless"

The Canadian Broadcasting Corporation (CBC-English) and Radio-Canada (SRC-French) began in earnest in 1936, and remains Canada's national voice on the air. CBC/SRC offers programming in English and French, as well as a number of aboriginal languages (see also the Aboriginal Voices Network). The basic mandate of the CBC is to offer primarily Canadian programming to listeners both at home and abroad.

There have been a number of wonderful programs over the years at the CBC, including "The World at Six", "As It Happens", "Morningside", "Tapestry", "Quirks and Quarks", "Definitely Not The Opera", "Royal Canadian Air Farce" and "The Vinyl Cafe".

Currently CBC Radio has five different outlets: CBC Radio One, CBC Radio Two and CBC Radio Three in English, and Ici Radio-Canada Première and Ici Musique in French. These can be heard on MW, FM and via the Internet.

The shortwave arm of Canadian radio broadcasting was originally known as the CBC International Service when it began test transmissions in late 1944. Also known as the "Voice of Canada", regular broadcasts began in 1945 and 1946 to various places in the world. In 1970 the name of the Canadian SW station was changed to Radio Canada International which over time (along with its earlier counterpart) broadcast in 21 different languages to the world.

There was also a CBC Radio Nord Quebec and CBC Northern Service that was available on SW via RCI's transmitters in Sackville NB. My favourite frequency over the years (and the first one on which I heard RCI) was 9625 kHz (earlier had second transmitter on 6065 night/11720 day - gh). RCI ended SW transmissions in 2012, although there is still a webpage with podcasts available on the Internet at <http://www.rcinet.ca>

The Aboriginal Voices Radio Network began operations in Toronto in 2002, and spread over a number of outlets in the past 15 years. Rebranded as "Voices Radio" in 2014, this network fulfilled a local and national need for native peoples in Canada to have access to news, culture and music in their own language, especially where the CBC aboriginal programming was not available. Unfortunately, the five remaining outlets of Voices Radio were denied license renewals in 2015 as the CRTC stated they were not adhering to their mandate of mainly aboriginal programming. The CRTC has since had calls for applications by new stations to carry on the nature of "Voices Radio", as well as a company that would take over the network.

The regulatory body for Canada was originally the Ministry of Marine and Fisheries, in accordance with the Radiotelegraph Act of 1913. In 1932, the Canadian Radio Broadcasting Commission was created to be the sole license-issuing and governing body for radio broadcasting. The Radio Commission was superseded by the Canadian Broadcasting Corporation in 1936, with a major undertaking of showcasing Canada and Canadian content.

The Broadcasting Act of 1958 began a new era of regulating both radio and TV, governed by the BBG (Broadcast Board of Governors). This however was short-lived, and in 1968 the group which authorized radio (and TV) broadcasting was the CRTC (first known as the Canadian Radio Television Commission, now called the Canadian Radio-TV and Telecommunications Commission). The CRTC is still responsible for radio broadcasting today.

There are so many sources that contributed to this column on the history of radio in Canada. I'd like to thank various sources on Wikipedia, the CBC Archives, the History of Radio Broadcasting website, the Canadian Radio-television and Telecommunications Commission, Radio Canada International, Passport to World Band Radio, the World Radio-TV Handbook, columns in issues of our own Listening In magazine & ODXA website, the book Radio Wizard (about Ted Rogers Sr.), among others. It is nice to know the history behind some of the stations, organizations and people who made radio what it was and still is in Canada today.

# New Montréal stations: CFQR-600 kHz and CFNV-940 kHz

Steve Faguy cartt.ca via Kevin Redding, ABDX via DXLD

Six years ago, in the summer of 2011, a pair of Montreal businessmen went public with a project to revitalize the radio market in Montreal. Using two clear-channel AM frequencies, one for each language, they would provide a new kind of talk radio that wouldn't be afraid to invest in content and would provide a much needed alternative to the cost-cutting machines at Bell Media and Cogeco.

Six years later, after going through several bumps in the road, the company finally has two AM stations on the air, though we're still waiting for them to broadcast the high-quality talk programming they have promised.

7954689 Canada Inc., known as Tietolman Tétrault Pancholy Media, flipped the switch on CFQR 600 AM, its English station, on the evening of June 30, just hours before the final deadline the CRTC gave them to launch the station. Though it is still in on-air testing mode, the Commission appears to be satisfied that it has met the deadline.

"From CRTC's perspective they have informed us that they are operational," wrote Patricia Valladao, media relations manager at the CRTC in an email. She could not say when the notice was given, because "this information is not public."

TTP Media's other station, CFNV 940 AM, was similarly launched right before its last deadline last November.

Both stations are currently broadcasting an automated music lineup. Rajiv Pancholy, president of TTP Media, said the plan is still to launch both stations simultaneously. He wouldn't give a date, but said the group is impatient. Steve Kowch, a former program director for Montreal's CJAD and Toronto's News Talk 1010, who has been involved with the TTP Media group since 2011, said it would be by the end of this year.

No announcements have been made about on-air staff at either station, though Pancholy said they have spoken to many people and have several agreements in place. He said many of the names would be recognizable to Montreal radio listeners. The Montreal market has no shortage of unemployed or underemployed radio personalities who have resigned, been laid off or otherwise left their jobs, often to jeers of protest from loyal listeners.

The road has been a long one for TTP Media, which started in 2010 when Paul Tietolman and Nicolas Tétrault tried to present an alternative to Cogeco's \$80-million deal to acquire Corus's Quebec radio stations. Their \$81-million offer was unsuccessful. In 2011, they scored a partial victory in a five-way battle for two clear-channel AM frequencies in Montreal, winning 940 kHz for their French station. A year later they settled on 600 kHz for their English station. Applications for FM music stations in Toronto and Calgary, both heavily contested, were unsuccessful, and a plan for a French-language sports talk station at 850 AM in Montreal was abandoned for technical reasons.

Despite promises to be on the air quickly, TTP Media applied for several extensions on their two-year deadline to launch. After a "final" extension in 2014 for 940, the commission changed its mind and gave a second "final" extension a year later. It did the same for the English station.

TTP Media gave many reasons for the delays. At first, it wanted to wait to see how the Bell acquisition of Astral Media would turn out, hoping it might acquire one of the AM stations that would put Bell over the common ownership limit. (Bell ended up getting an exception to the rule.)

"There were a lot of question marks about the future of radio," Pancholy said. So TTP Media chose to "take a step back and see how the landscape is changing."

Then, it was technical issues. The only transmitter that would work on 600 was owned by Cogeco on the Mohawk reserve of Kahnawake. TTP Media had to negotiate a new deal with Cogeco, the band council and

the land owner that eventually saw TTP Media acquire the equipment on the site and a new lease for the land. Then it had to fix the transmitter, which had last been used in 2010 at 690 and 940. Other technical delays, including the sudden death of their broadcast engineer, pushed the launch right to the deadline. But now that the technical aspects are out of the way (assuming testing goes well on 600), the group can turn to programming. Pancholy said they will have a temporary studio as they prepare a permanent one.

Exactly what kind of talk programming should be expected is also being kept close to the vest. In their CRTC application, TTP Media spoke of a debate format, where shows would be hosted by two people with differing political opinions. But the broadcasting industry has changed in the past six years, and Pancholy said the group is constantly reassessing its strategy.

Asked about trying again to launch stations in other markets, Pancholy said “we always have ideas, but now it’s a credibility issue.” The group needs to prove it can get its Montreal stations going before it looks to other projects.

Montreal radio listeners who are disappointed with the major broadcasters are impatiently waiting for those stations to offer them something new.

## Oh Canada!

Shawn Axelrod, Winnipeg, Canada via NRC DX News 84/18

As we up here in the Great White North celebrate our 150th anniversary of Confederation (the founding of Canada on July 1 1867) it has become apparent that AM radio is on the decline. Over the years I have helped update the NRC AM Log and my “job” of helping to find information and changes in data for Canadian radio stations has become easier. The reason it is easier is that there are less and less stations each year. Many of us in the hobby have lamented the death of AM radio and in Canada it is a very visible event. Below are the annual statistics for the number of AM radio stations on air that I helped proof for the AM Log:

2011 330 stations	2015 262 stations
2012 318 stations	2016 257 stations
2013 303 stations	2017 247 stations
2014 277 stations	

This shows that between 2011 and 2017 Canada had 83 less AM radio stations on the air. Now to those of you in the U.S. of A. 83 stations may seem like a small number, but if you look at it as a percentage that is a drop of just over 25%. If 25% of the AM stations in the U.S. of A. went off air there would be a very noticeable drop in stations.

Also there are 21 application or construction permits outstanding to convert from AM to FM as of June 30 2017. These 21 should be implemented by the end of 2019 if not sooner in many cases. There are all of 9 applications or construction permits for new stations.

The AM band may be in trouble here in Canada and around the world, but I for one will not say it is dying but it is shrinking quickly. In point of fact the Province of Prince Edward Island has no AM broadcast stations on air at all. In the North the conversion from AM to FM is in high gear making it almost impossible to log an AM station from the three territories.

The CBC is converting many of its relay stations to FM at a cost of \$30,000.00 to \$80,000.00 each. They claim it will be cheaper to go to FM than to replace the old AM transmitters and towers with new AM equipment. In my humble opinion you are using the poor condition of some AM equipment as an excuse to convert to FM regardless of the costs.

This may sound bad but it is better than some European countries that have already withdrawn from the AM band completely and only broadcast on FM. Just more signs of the time, but not time to give up on the hobby. There is always something new to DX.

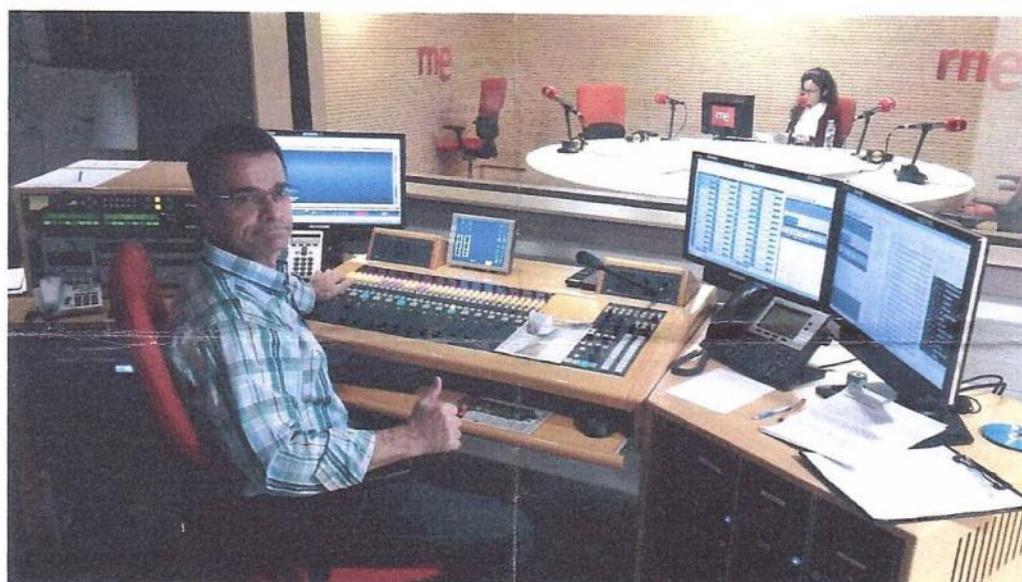
# RNE País Vasco, Bilbao – 639 kHz

QSL

## RNE PAÍS VASCO

Estimado Lars Skoglund.

Efectivamente, ha escuchado usted la emisión de RNE 1 PAÍS VASCO en la frecuencia 639 KHz.



Reciba un cordial saludo y gracias por su interés.

Daniel Romero

Jefe de medios RTVE País Vasco

Licenciado Poza, 15 6<sup>a</sup> planta 48011 Bilbao (Spain)

A handwritten signature in black ink, appearing to read "Daniel Romero", is overlaid on a blue circular stamp. The stamp contains the word "rtve" in a bold, sans-serif font, with "MEDIOS" and "C.T.PAÍS VASCO" printed in smaller text below it.

tnx LSD

sid 37

# Radio Panj, Coventry – 1521 kHz



Lars Skoglund  
Radarvagen 22  
SE 183 59 Taby  
Sweden

**1521 AM**  
*Sound of 5 Rivers*

6 Longford Road,  
Coventry,  
CV6 6DX.

Tel: 01655 50 1521  
Email: jas@radiopanj.com  
www.radiopanj.com

1 July 2017

## Re: Acknowledgement of Correspondence & Confirmation of Reception Reporting

Dear Lars

Many thanks for your correspondence dated 18 February 2017 and reporting the reception of Radio Panj, broadcasting on 1521am from Coventry. We can confirm that you were tuned in to us!

I can confirm your reception of the station on 18 February 2017 between 0800 and 0830 UTC.

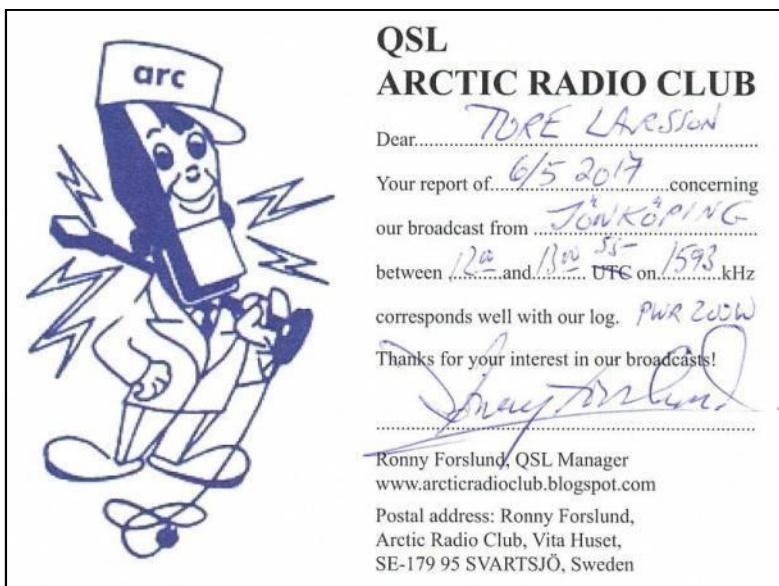
We appreciate your comments and well wishes.

Kind Regards

Jas Dhesi  
Station Manager  
Radio Panj

*tnx LSD*

# Arctic Radio, Jönköping – 1593 kHz



Till TL:s brevlåda kommer numera inte många QSL, kanske beroende på att det inte går ut några lyssnarrapporter. Detta QSL är ett resultat av en rapport tagen på bilradion på väg till konventet. Precis när jag svänger upp till Folkhögskolan tonade Floyd Cramer's version av Chattanooga Choo Choo, ARC's signurmelodi sedan början 60-talet, ut i etern, ett välkomnande så gott som något!

# JOKD (NHK) Kitami – 702 kHz



Översättning:

"Greetings,

We received your reception report of ( ) hour ( ) minutes on Jan. 5, 2007. Thank you very much.  
As NHK does not issue a verification card at the moment, we send you this postcard instead.  
Please enjoy NHK's TV/radio broadcast in advance."

By the way, NHK Kitami has recently sent the same card also to a listeners in Japan.

A 80yen stamp on the card is valuable, which celebrates NHK 50<sup>th</sup> anniversary of TV broadcast.

Kind regards,

Asian Broadcasting Institute  
P.O.Box 2334, Ginza Branch, Japan Post, 100-8698, JAPAN  
<http://www.abiweb.jp/>

tnx RÅM

# JOIQ (NHK) Muroran – 945 kHz

Dear Mr. Jorma Mantyla

26<sup>th</sup> July 2017

This is NHK(Japan Broadcasting Corporation) Muroran Bureau located at Muroran city Hokkaido Japan.

I am Naohiro Tanaka, Deputy bureau chief.

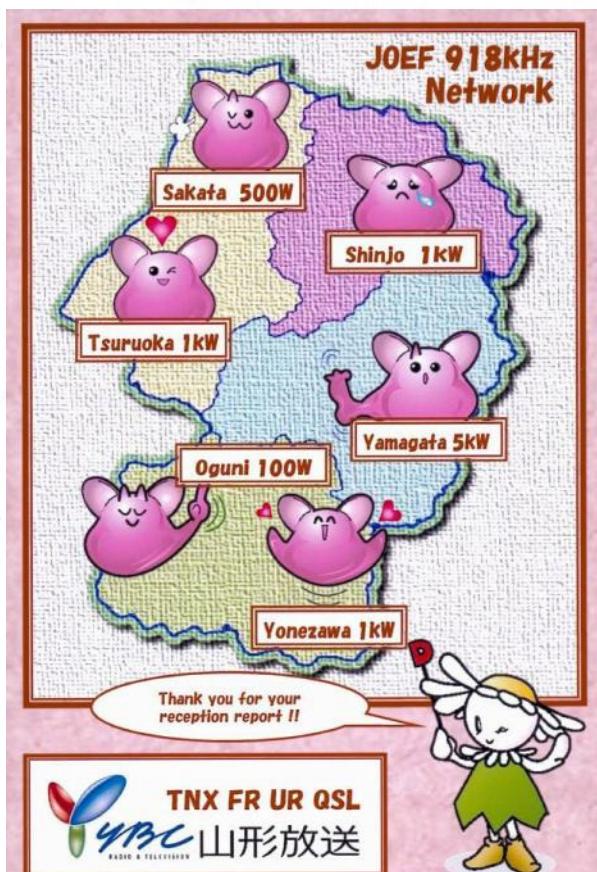
We got your letter to request verifying your receiving our program.

We do not issue any official document or QSLcard to prove receiving our programs.

But I certainly verify that your receiving at 945kHz on November 4 2016 was broadcasted from our station JOIQ NHK1.

We confirm that you heard our station on the time and date you specified.

I hope you can continue to pick up some other foreign radio programs.



NHK Muroran Bureau  
1-3-50 Yamate-cho Muroran city  
Hokkaido Japan

Deputy bureau chief  
Naohiro Tanaka

Stations-id kan höras på min webb-sida: <http://www.kaapeli.fi/~jmantyla/MP3JM.htm> tnx JM

**KWLM Willmar MN – 1340 kHz**



Rolf, I'm sending you this e-mail to confirm that the audio clip that you sent us is indeed our AM station KWLM. KWLM is a 1 KW station located in Willmar, Minnesota which is approximately 100 west of Minneapolis and St. Paul. We transmit using a Nautel Jazz 1000 transmitter and a vertical, self-supported, series excited 150' tower. We are located in an area where we have an excellent grounding system and receive a number of messages from DX-er's like yourself. Thank you for your e-mail and best wishes in your DX-ing ventures.

Take care.

**Mike Schroeder**

Lakeland Broadcasting  
1340 7<sup>th</sup> Street NW  
Willmar, MN 56201

*tnx RÅM*

**KRKO Everett WA – 1380 kHz**



*tnx DO*

## KQV Pittsburgh PA – 1410 kHz



July 19, 2017

Congratulations Jan,

Yes, you were listening to KQV News Radio in Pittsburgh, Pennsylvania on the 20<sup>th</sup> of October 2016 at 2:00 AM. Impresive accomplishment for this time of year. Usually recieve letters and emails from station hunters a bit later when conditones are more optimal. Your's is one of two confirmation requests recieved for this exact date and time.

KQV must be getting populer in Sweden, as I've received more conformations from that part of the globe than usual last year. Had to check transmitter logs to insure operating within parameters but found nothing out of the ordinary that would have favoured your reception.

Congratulations on adding this notch to your receiver! Always amazed when I hear from hunters like yourself in faraway places

Well Done !

**Bill Dickey**  
**KQV Engineering**  
**650 Smithfield Street ST 620**  
**Pittsburgh, PA 15222**  
**412-613-2744**  
**[wdickey@kqv.com](mailto:wdickey@kqv.com)**



*tnx JOB*

## KAMI Cozad NE – 1580 kHz



Transmitter Equip. Cozad, Ne



Transmitter Site Cozad, Ne

## Nebraska Rural Radio Assn.

# KAMI

1580 KHz.

1KW. Day, 500W. Pre-Sunrise/Post-Sunset, 17W. Night

40 50' 16" N. Lat. 99 56' 21" W. Long.

Main Tx. BE AM 1A

To: TØRE VIK

We at KAMI are pleased to confirm your reception report

On October 24, 2016 At 1800 CST.

Signed R. V. Zeigler Dir. Of Eng. Date July 17, 2017

"Logget under AND 12". Tnx TBV

# Radio Comunitaria Tawantinsuyo, Laja, Bolivia - 1500 kHz



**From:** [Alberto](#)

**To:** [Fredrik Dourén](#)

**Sent:** Wednesday, July 19, 2017 1:40 AM

**Subject:** Re: Radio Comunitaria Tawantinsuyo aquí en Suecia

CONFIRMANDO HABER RECEPCIONADO EL AUDIO GRABADO PARTE DE PROGRAMA DE RADIO TAWANTINSUYO DE LAJA ADJUNTO CARTA, AUDIO DE SINTONIA Y ESTRUCTURA DE PROGRAMACION

GRACIAS ATENTAMENTE.





# RED TAWANTINSUYO

AREIALP  
KOLLASUYO - BOLIVIA

Radio Tawantinsuyo

Taraco

Prov. Ingavi

Radio Tawantinsuyo

Laja

Prov. Los Andes

Radio Cumbre

Batallas

Prov. Los Andes

Radio San Felipe

El Alto D-4

## COBERTURA

## RED PROVINCIAL

Omasuyos

Los Andes

Ingavi

Camacho

Manco Kapac

Pacajes

Aroma

Murillo

Inquisivi

Sud Yungas

Nor Yungas

Loayza

Larecaja

Muñecas

Caranavi

J.M. Pando

B. Saavedra

La Paz-Laja, 18 de Julio de 2017

Señor:

**Henrik Klemetz**

Presente.-

Por intermedio de la presente saludo a Ud. Desde Bolivia Laja Cuna de La Paz. Mis felicitaciones por el seguimiento a Radio Comunitaria Tawantinsuyo.

Radio Tawantinsuyo es una red de emisoras comunitarias de las provincias del departamento de La Paz sin fines de Lucro trabaja al servicio de la Comunidad.

Adjunto a la presente el audio de la sintonía de medio de Comunicación y estructura de la programación habitual de lunes a domingo-

Reitero mis saludos muy atentamente.

*Alberto Ramos Canasa*

**DIRECTOR EJECUTIVO**

**RED TAWANTINSUYO – AREIALP**

**aruskip't asipxañanakasakipunirakispawa**

(Estamos obligados a comunicarnos)

OF. CENTRAL: Calle Carrasco N° 16 entre Hernani y Av. La Paz - El Alto  
[redtawantinsuyo@hotmail.com](mailto:redtawantinsuyo@hotmail.com) - [radio cumbre@hotmail.com](mailto:radio cumbre@hotmail.com)

Telf./Fax: 2847197 - Cel.: 71561872 - 77730408

Dekaler från kanadensiska MV-stationer

