



# arctic radio club

- First Medium Wave DX Club in Europe -

**mv-eko**

**Säsong 53, nr 9**  
**26 november 2012 - allt**  
Falköpingsredaktionen - TL

## Stoppdatum:

| <u>MV-Eko</u> | <u>Stoppdatum</u> | <u>Huvudredaktör</u>  |
|---------------|-------------------|---|
| Nr 10         | 10 december       | TL (tips)<br>e-post: <a href="mailto:tore.larsson@beta.telenordia.se">tore.larsson@beta.telenordia.se</a> |
| Nr 11         | 27 december       | TL (tips, även info, QSL till resp red)   |
| Nr 12         | 7 januari 2013    | TL (tips)   |

Nästa  
Stoppdatum

**10/12**

TL (tips)

## Hej!

November är ingen favoritmånad, åtminstone inte vädermässigt. Tidigare har månaden ej heller varit den bästa för MVDX – i varje fall inte under eds aktiva tid – men det tycks delvis ha ändrats på senare tid. Inledningen på månaden var riktigt fin, förra numret innehöll ca 475 loggningar enbart för Nordamerika! Andra hälften av månaden inte alls lika fin, men även om loggen denna gång inte är lika stor, så hittar du ändå en del godbitar. Konden är dessutom nu på väg tillbaka enligt rapporter!

### WRTH 2013 och ARC T-shirt

Beställningarna har nu avgått till England resp Finland. WRTH sänds i bulk till Växjö för ompackning och separat utsändning till medlemmarna, t-shirten sänds direkt från Finland till medlemmarna. Nu avvaktar vi leverans!

### Och vad hittar du i detta nummer förutom de fasta avdelningarna? Jo detta

\* Mika Mäkeläinen har tillsammans med Jim Solatie varit i Aihkiniemi och redovisar resultatet i AIH18.

Original URL: <http://www.dxing.info/dxpeditions/aih18rep.dx>

\* Jim Solatie bidrar med afrikanska och asiatiska highlights från höstexpeditionerna AIH17 och AIH18.

\* HM har knipit ännu en fining, nämligen en av testsändningarna från LKB/LLE 1314 kHz. Du hittar svaret i detta nummer, och hur stationen hördes kan du höra på ljudklippet som HM bifogat och som TN fixat en länk till. Här hör man tydligt den gamla välkända paussignalen från NRK! Grattis till en SM1:a Hasse!

[http://www.thomasn.sverige.net/ARC/1314\\_121119\\_0904\\_piano\\_signatur.mp3](http://www.thomasn.sverige.net/ARC/1314_121119_0904_piano_signatur.mp3)

\* Numret rundas av med ett snyggt QSL från JOWM, Obihiro 1071 kHz – kommer från HS



*Logotype från en station som du hittar i loggen*

Stort tack för alla bidrag. Till detta nummer har vi, förutom intressanta loggar, fått ett stort bildmaterial. Vi kommer inte att kunna publicera allt i detta nummer, men vi återkommer i kommande nummer.

**LOGGEN**  
**All Times in MV-Eko are UTC**

### Noteringar i loggen:

OJS/S = Odd-Jørgen Sagdahl Smøla och OJS/K = OJS Kongsfjord.

### Europa

- |      |       |      |  |
|------|-------|------|--|
| 648  | 18.11 | 0440 | R. Murski Val, Nemcavci RLH  |
| 1134 | 14.11 | 0800 | BFBS Gurkha R. tx? "...in the UK and around the World this is BFBS Gurkha Radio ..." damstämma, bra arkiv id. (gammal i gården!). HM |
| 1161 | 17.11 | 2235 | Tay AM, Dundee spelade gamla godingar från 60-talet. RLH   |



- |          |       |      |   |
|----------|-------|------|---|
| 1287     | 9.11  | 0748 | Victoria Radio Network, Kirkcaldy svag men rätt så tydlig med assist Dave Kenny, BDXC-UK. HM – inget nytt dessvärre .....   |
| 1287     | 16.11 | 0823 | Garrison R, tx? jinglar "Army Radio". HM  |
| 1287     | 18.11 | 0904 | R Ysbyty, Glan Clwd kändes igen från i fjol på "galande tupp" och frukostlåt. Dave Kenny, BDXC-UK har instämt. HM   |
| 1313,994 | 22.11 | 0824 | LKB/LLE Bergen Kringkaster kom fram med den aviserade paussignalslingan. Så här skriver Svann Martinsen: "Gratulerer med fin logging! Interessant at du målte oss på 1313.994. Takk for opptak og bilde fra rx. Senderen er en Western Electric(WE 451A-1)fra sent 40-tall, som nylig er vekket tillive etter 34 år! Effekten er 250 watt, men vi antar vi brukte ca. 60 watt denne morgenen med en vertikal Comrod/Tjøstheim antenne på 15 meter. Signalet går tydeligvis minst like godt ut fra denne som fra vår andre antenne, en 220 m loop. Se bilde av Comroden på webside. Avstanden fra senderen, som ligger i Grensedalen på Askøy er ca. 725 km til deg! Vi brukte NRKs gamle pause-og kjenningssignaler fra 1939 spilt i loop. Det er komponert av Eivind Groven. Det blir flere tester i de kommende dager. 28.november blir det jubileumssending fra LKB/LLE, m.m." AHK |
| 1313,994 | 24.11 | 0834 | LKB/LLE Bergen Kringkaster även denna dag med samma slinga på programmet, och nu hördes stationen helt solo i flera perioder under morgonen. Här finns en inspelning gjord den 24 november på Dalarö. AHK<br><a href="http://dxperseus.blogspot.se/2012/11/qs1-fran-lkblle-bergen-kringkaster-1314.html">http://dxperseus.blogspot.se/2012/11/qs1-fran-lkblle-bergen-kringkaster-1314.html</a>  |
| 1314     | 19.11 | 0804 | LKB/LLE Bergen Kringkaster test, NRK:s gamla intervalsignal – glimtade till när ROU gick ner, blix QSL från Svann M – 1000 tack! HM   |
| 1350     | 24.11 | 0859 | University Radio York, Oftast damstämma "...U R Y...."HM  |

### Oid/Tent Europa

- |          |       |       |   |
|----------|-------|-------|---|
| 1313,994 | 26.11 | 0832* | OID men till 99 % LKB/LLE Bergen med sign on 0732 och sign off 0832 tydligt och klart i waterfall. Dock ingen audio som gick igenom, Rumänien för stark på 1314,002, sedan kom Voice of Russia på 1314,0 och förmodligen också en RNE på 1313,996. Det blev för mycket för den svaga gamla norska paussignalen att komma förbi. 0820 startade Rumänien med "Sie hören der Samstagssendung ... + alla frekvenser programmet gick på. 0800-0820 har man ungerska, också för minoriteter. TN |
|----------|-------|-------|---|

## Asien

945 17.11 2200 Galei Tzahal, pratade om Hamas. RLH

## Nordamerika

740 14.11 1000 KCBS San Francisco CA. Id i bakgrunden mens CBC var stille noen sekunder. OJS/K  
810 14.11 0700 CKJS Winnipeg MB. OJS/K  
870 14.11 1000 CFBV Smithers BC. OJS/K  
910 2.11 1400 KKSF Oakland CA. OJS/K  
910 30.10 0506 KCJB Minot ND trodde jag nog var något östligare. Fox News. BOS  
920 12.11 0625 WOKY Milwaukee WI "...classic country 9-20 The Wolf...".Verkar vara omöjlig få kontakt med. HM



CINCINNATI



*Två loggningar gjorda av BOS resp TJ*

930 6.11 0628 WPKX Rochester NH var en härlig överraskning här med lokal gate och ID i ESPN. The Sports Animal // 1380. Hade den goda smaken att QSL:a! BOS  
960 2.11 1400 KNEW Oakland CA. OJS/K  
1010 18.11 0613 CFRB Toronto ON med "Newstalk 10-10 CFRB". Gick även bra på 6070! RÅ  
1070 15.11 0609 WCSZ Sans Souci SC. "La Jefa 94.9" kjempesignal i perioder. OJS/K  
1160 29.10 2300 WQRT Florence KY idade med bra styrka "Real Talk 11-60 Cincinnati's Home for Dean Miuccio, Laura Ingraham, Mike Huckabee and Real Sports with Wildman Walker". TJ  
1200 30.10 0600 WRTO Chicago IL dominerade frekvensen, "WRTO Chicago mil doscientos Chicago". TJ  
1210 2.11 1400 KEBR Rocklin CA. OJS/K  
1220 2.11 1000 WLPO LaSalle IL. "... all day – every day! AM 1220 WLPO LaSalle Peru Ottawa - The talk of the valley". OJS/K  
1230 6.11 0641 WSBB New Smyrna Beach FL lockade inte med sig någon för mig ny FL ... BOS  
1230 18.11 0534 KHAS Hastings NE. OJS/K  
1230 2.11 0700 KJFK Reno NV. OJS/K  
1230 2.11 0734 KLAV Las Vegas NV. OJS/K  
1230 15.11 0900 KWTX Waco TX. Under BC Radio One. OJS/K  
1240 15.11 0710 KRDO Colorado Springs CO. OJS/K  
1240 6.11 0634 WMMB Melbourne FL och WKWF-1600 hängde på WSBB BOS  
1240 15.11 0830 KELK Elko NV. OJS/K  
1240 15.11 0800 KOKL Okmulgee OK. OJS/K  
1260 6.11 0634 CKHJ Fredericton NB avlöste Boston en stund. BOS  
1270 30.10 9459 WTSN Dover NH med ett par klämda ID. BOS  
1280 2.11 1400 CBQG Wrigley NT. Lokal värmelding & program. OJS/K  
1290 12.11 0603 WJNO West Palm Beach FL äntligen!!!! Gick skapligt några minuter trots ganska yviga cx och svaga signaler. Många tycker den är vanlig, men hos mig var det premiär! RÅ  
1300 30.10 0559 WXRL Lancaster NY BOS  
1300 6.11 0630 WGDJ Rensselaer NY stark och stadig! Ingen WOOD!? "Talk 1300" mm BOS  
1300 30.10 0130 WKZN West Hazelton PA relä av WILK. TJ  
1310 15.11 0800 WTTL Madisonville KY. "ESPN Radio 1310 - WTTL Madisonville". OJS/K

1320 30.10 0100 WICO Salisbury MD ett svagt ID följt av CBS-news. TJ

1320 29.10 2300 KHRT Minot ND helt oväntat ID här! Inga vidare cx i övrigt. BOS

1320 15.11 0100 KOLT Scottsbluff NE. "Wystonebraskas news and talk - 1320 AM KOLT Scottsbluff". OJS/K

1320 28.10 1300 CHMB Vancouver BC startet sitt Skandinaviske Hjørne nå med dansk programleder. OJS/K

1330 30.10 0600 WVHI Evansville IN svårt trängd men kom fram hyfsat till "AM 13-30 WVHI". TJ

1330 15.11 0832 WNIX Greenville MS. Reklame for et lokalt advokatkontor + muligheten til å ha et eget radioshow på WNIX. OJS/K

1340 2.11 0800 KATA Arcata CA. OJS/K

1340 2.11 0051 KADI Springfield MO. "AM 1340 The Ozark's Big Talker". OJS/K

1340 2.11 0702 KRLV Las Vegas NV. OJS/K

1350 30.10 2300 WINY Putnam CT orkade fram med ett "winyradio.com". Något bättre hörbarhet 23.13 när man körde lokal väderreport. TJ

1350 30.10 0000 WWWL New Orleans LA idade "Keep the best of both worlds - Mike and Mike in the morning and Tom Fitzmorris on your drive home, 13-50 AM WWL". TJ

1370 24.11 0435 WDEA Ellsworth ME med årets första jul-låt "White Christmas" HM

1370 15.11 0632 WTAB Tabor City NC. OJS/K

1370 15.11 0728 WSHV South Hill VA. Riktig god i perioder - 1369.967. OJS/K

1390 30.10 2221 WEOK Poughkeepsie NY förskräckligt fint ID i True Oldies Channel-relät BOS

1390 31.10 0004 WEOK Poughkeepsie NY med ett "True Oldies...Poughkeepsie" under WEGP. TJ

1400 15.11 0814 KWYN Wynne AR. "AM 1400 KWYN and KBRI AM 1570". Godt signal i mer enn en time. OJS/K

1400 14.11 0605 KNNR Sparks NV. "KNNR 1400 - Your local government, up close and personal". OJS/K

1400 18.11 0513 WBIZ Eau Claire WI. Fox Sports Radio. OJS/K

1410 30.10 0541 WING Dayton OH "14-10 WING ESPN-radio" gladde. TJ

1410 30.10 0000 WIZM La Crosse WI BOS

1420 15.11 0824 KULY Ulysses KS. Dominerte frekvensen denne dagen med "Real Country". OJS/K

1420 14.11 0700 KTJS Hobart OK. "You are listening to Great Plains Country 1420 - KTJS Hobart" mens WOC-IA var stille i noen sekunder. OJS/K

1430 15.11 0800 KTBZ Tulsa OK. Massivt signal med "KTBZ Tulsa" og "Sports Radio 1430 - The Buzz!". "Very impressive recording" var meldingen fra CE som svarte på rapporten min. OJS/K

1430 19.11 0700 WBEV Beaver Dam WI. OJS/K

1440 19.11 0700 WDRJ Inkster MI. OJS/K

1450 14.11 0700 KLMX Clayton NM. Igjen med sitt karakteristiske id men dessverre igjen for svak for rapport ... OJS/K

1450 2.11 0010 KYNT Yankton SD. OJS/K

1490 2.11 1300 KOGN Ogden UT. "La Jefa 1490". OJS/K

1520 30.10 0558 WNWT Rossford OH lurade under KB men här tillräckligt stark för ett ID "You are listening to WNKL 96.9 ....and 1520 WNWT Rossford". TJ

1560 2.11 0000 KGOW Bellarie TX. Med REL i bakgrunnen. OJS/K

1560,008 2.11 0100 KLNG Council Bluffs IA. Bra signal ved stenging for dagen! Best på 340-graderen siden Disney var for plagsom på 310-graderen. Ligger litt skjevt på 1560.008 og derfor enkel å oppdage i spektrumet. OJS/K

1570 25.11 0636 CFAV Laval QC med Tina Turner och "We don't need another hero". Denna morgon en hel del NA, men bara de vanligaste från östra delen. RÅ

1590 14.11 0700 KWBG Boone IA. OJS/K

1590 6.11 0706 WAUB Auburn NY med snyggt ID. BOS

1680 22.11 0600 WOKB Winter Garden FL med fantastisk signal och fint ID. TN

1700,012 22.11 0600 WJCC Miami Springs FL också denna jättestark med ett klart och tydligt ID TN

www.wbevradio.com



## Centralamerika och Västindien

- 1080 30.10 0500 CMCU R Cadena Habana, Guines med dubbel-id för 820 och FM. BOS  
1160 17.11 2359 Caribbean Radio Lighthouse med religiös barnsång, gitarr och sedan id. JE  
1230 18.11 0001 WNIK Arecibo PR "esta es Radio Única 12-30 kilociclios". Ensam den här tiden, men efter en liten stund var det förmodligen Calidad som tog över. JE  
1280 18.11 0450 WCMN Noti Uno, Arecibo med "Contacto Noti Uno" var en av mycket få transatlant, som hördes denna söndagsmorgon. RLH

## Sydamerika

- 1130 4.11 0545 YVRL R Ideal, Maiquetía "Somos Radio Ideal, 1.130 (mil ciento treinta) AM, la emisora de música que llega a su corazón" fick HK ut av min korta ljudfil. Tack HK och ABU för hjälpen! RLH  
1190 29.10 2300 HJCT La Voz de la Costa, Barranquilla med perfekt ID denna tidiga timme BOS  
1200 17.11 2355 YVOZ R Tiempo, Caracas med ett id men alldeles för dåligt för att kunna akicka en rapport JE  
1200,034 18.11 0003 ZYH585 R Clube 1200 AM, Fortaleza id och start för ett religiöst program. JE  
1320,004 11.11 0633 HCJD6 R Continental, Ambato med ett snabbt anrop. Kraftigt splatter stör. AHK  
1360 23.11 0637 HJUO Oxígeno, Cartagena blev lösningen på en misstänkt helt annan station. Tack Fredrik (FD) för att du hjälpte mig att hitta rätt här! Hittade den sen i samlingsen som Radio Reloj de Cartagena från 1986, så behövs ingen rpt, he! RÅ  
1370 23.11 0630 HJBO El Minuto de Dios, Barranquilla trängde sig fram denna morgon då det gick en hel del LA, men det fanns en annan under som var mer spännande. RÅ  
1450 22.11 0600 HJNL "La Cariñosa Manizales" med ID men ganska hårt trängd. TN  
1580 25.11 0625 HJQZ Radio María, Barranquilla uppe fint en stund igen, och kan ibland köra lite annorlunda mx som t ex jazz vilket förvillar. Det går ibland massor av intressanta LA bakom eller i jämnhöjd som jag hoppas kunna få tag på snart. RÅ



## Oid/Tent Centralamerika, Västindien och Sydamerika

- 1370 18.11 0500 OID, spanskspråkig predikant. RLH

## MVE rättar

A Sigvard Andersson:

- 1500 29.10 0400 WRED ska naturligtvis vara WFED.

Dessutom hade jag en OID, som BIH hjälpt mig med:

- 1600 7.11 0305 R Mexico (?) är något som körs av WUNR Brookline MA.

AN Arne Nilsson:

- 630 1.11 0900 KJNO Juneau AK. After checking again, I hear a weak but readable KIAM-AK.

- 1120 2.11 0100 WVNJ Oakland NJ "The Voice". The QRG should be 1160 kHz!

- 1490 1.11 0900 KCPX Spanish Valley UT. This should be KDBM Dillon MT.

Sorry for the mistakes! And thanks to BOS for his comments!

*Dessutom ber red om ursäkt för felstavningen av Juhas namn på första sidan, Juha Vehmas skall det naturligtvis vara -tl/*



## ✉ Från e-posten

*Nils Olsson via Hasse Mattisson 17.11.2012:*

Hej! Har nu besök av John Ekwall och lämnar en liten lägesrapport. Vädret är fint, sol mellan lätta moln och 31 grader. Vi har tillbringat förmiddagen med motion (promenad och simning) på Cajubá Country Club och därefter "cerveja" och en drink innan vi lunchade där. Nu har vi precis vaknat efter siestan och skall snart ha lite eftermiddagskaffe. Sen i kväll tar vi det lugnt med några köttbitar, vin och en 15-årig "scotch". Bättre än svenskt höstväder tycker vi. Vi har varit i Brasilia där John fick se Niemeijers arkitektur och se staden i allmänhet. Trevlig tour. Nisse



**Jan Edh 20.11.2012:**

Vi jobbade med att återställa 317-gradaren i Fredriksfors under eftermiddagen 17.11. När det blev för skumt så kollade jag läget mot Asien och det kunde faktiskt skönja japaner på 1224 och 1278 och en radda kineser. Kändes inte alldeles hopplöst inför natten, men...

Det fanns lite signaler främst mot Puerto Rico och Venezuela efter 23 UTC och höll i sig i ungefär en timme, sedan blev det sämre. Någon gång efter 02 UTC var det rent på signaler. Bethel 1570 och María 1580 glimtade till ett par minuter strax före 06 men i övrigt fanns inga som helst transatlanter under morgontimmarna. Hälsningar Jan

**Hasse Mattisson 24.11.2012:**

Min logg och blix-QSL av SM Sven Martinsen 1314 Bergen var egentligen en del flax. Men först ska Bengt E äras och tackas för att han uppmärksammat mig så jag var lite beredd. Tack Sven för snabbt svar och fina bilder på mailen.

Mån 19.11 hade jag egentligen avslutat mitt morgonpass och skulle bara kolla min e-mail box också ..... då fick jag syn på SM direktinfo om testen - kl var precis lokalt 09 - mitt i testperioden så jag kopplade upp igen och la mig på 1314 och döm om min förvåning när ROU mattades av i några ögonblick - var där inte ett slags pling pling av något slag!!?? 0904! Jojomensan - Cool Edit snabbt på och fick jag in signalen och kunde göra mig ett clip och mailade genast SM - f ö direkt på hans "stora mail" med tror jag bl a hela ARC-listan - Fin Marknadsföring Sven!! Bet på mig i alla fall! Flax!

Fre 23.11 var en saftigt LA-morgon och analysarbete pågår. Vid ev nya loggar - kanske 1590 kan ge något nytt! - får jag återkomma.

Lör 24.11, dagen efter, var det som en omvänd hand - endast ett fåtal murr/surr-fq - så 0,0.

Nu jagar jag LPAM från DK och NL på 1593 resp 1503 men tyx vara för svårt - "lättare" med 1-wattarna från UK!! - märkligt nog!! Fast mycket, mycket tålamodsprovande. Tar ju mycket "vebacke-tid"!! Mvh Hasse

**Fredrik Dourén 24.11.2012:**

Ingen lyssning sedan i somras. Har lagt min tid på rapportskrivande i stället. Snart blir det dock långhelg varannan helg. SSAB planerar att införa 80% arbetstid 90% lön, vilket då innebär ledig varannan fredag/måndag. Så kanske lite mer tid över för lyssning framöver. Företaget uppmanar även oss att ta ut så mycket ledighet vid jul/nyår vilket jag också kommer att göra. 73 Fredrik

**Håkan Sundman 25.11.2012:**

Var under månadsskiftet oktober/november i Lemmenjoki med Hannu Niilekselä på DXpeditionen LEM320. Referat kan läsas på sidan <http://www.tapiokalmi.net/dx/lem/index.html>

Loggen kommer däremot nog att dröja en tid; att lyssna igenom Perseus-filerna är långsamt men samtidigt roligt! 73 Håkan

**Torolf Johnsson 25.11.2012:**

I alla hast kommer jag med några tips - några stationer jag hittat i trålen. Mvh Torolf

**Odd Påg 25.11.2012:**

Den sämsta veckan denna höst har nu passerats, har bara ett par oid som knappast är intressanta.

Eftersom andra hört åtminstone något så har jag kollat upp mina antenner-nedledningarna om det är fel någonstans. Det var en, den nordligaste som hoppat ur jacket, men övriga, som jag mest använder var OK, så det har varit uruselt här.

Nu har regnet börjat igen, vill ha en normal vinter snart. Det är mycket i naturen som far illa när det inte går i "vanliga hjulspår". Bl.a. de 15-17000 öringäggar i kläckerierna (och i naturen) som pga av det varma vattnet riskerar att kläckas i början av mars i stället för normalt i slutet av april. I mars finns det ingen mat för dom då det oftast är för kallt för plankton-bildningen (födan) med påföljd att dom helt enkelt svälter ihjäl!

Men, det lönar sig inte att bekymra sig, vi kan ändå inget göra åt vädret, akut i varje fall, annars är det väl människan som satt igång "uppvärmningen"! Bästa hälsningar Odd

**Thomas Nilsson 25.11.2012:**

Den gångna perioden har det varit mycket dåligt på MV. Bara några av de starkaste stationerna har gått igenom. Tyvärr lyckades det inte helt att få fram någon audio på testsändningen från Bergen, däremot syntes den i waterfall på min Perseus. 73 Thomas

**Lisette Åkesson 25.11.2012:**

Här är lite tips från Åsedahorisonten. Inget som rosar himlen precis, men trots dåliga cx så hörs faktiskt något nästan varje morgon, verkar det som. Har inte haft tid att köra som jag vill pga mkt jobb, men gläds åt det lilla som kommer fram. Väljer att skicka in några som var lite tongivande eller nya för mig denna säsongen. Hoppas cx tar sig lite mer nu. Hälsningar Lisette

**Anders Hultqvist 26.11.2012:**

Några QSL har letat sig till min adress, se QSL-spalten. Mer info om dessa QSL på min blogg i vanlig ordning. Dessutom skickar jag med ett par trevliga loggningar som så klart är gjorda på min egen anläggning på Dalarö. 73 Anders

**Hans Östnell 26.11.2012:**

En kort hälsning från AIH22. Konditionerna ær varierende, men det hørs i stort sett NA hela tiden. Kan dessværre inte bifoga någon logg denna gång, då den blir fær krångelig att skriva i Android, så det får bli till næsta gång. Dessutom medger Android inget annat æan att skriva med norske tecken. Har redan 1,5 TB med inspelningar og jag skall stanna hær till på lørdag... Nu blir det en stunds snæskottning og sedan inspektion av de østlige antennerna. Før de som ær interesserede, så publicerar jag en daglig expeditjonsrapport i min blogg: <http://barentsdx.wordpress.com> 73 de HR/AIH22

**Rolf Larsson 26.11.2012:**

Den 17-18:e november var vi, JE, Dan og jag ute i torpet. Vi hade föresatt oss att påbörja restaureringen av 317° redan på lördagsförmiddagen, eftersom det blir mörkt redan vid tretiden nu. Vi hade uppskattat hur lång bit som fattades, ca 400m på mitten, genom jämförelse med karta og mått fram en lämplig längd på en trumma, genom resistansmätning. Vi börjar f.ö. få ont om vår fina antenntråd nu, PE-isolerad dropwire. Den har slutat att tillverkas på kabelverket sedan flera år nu, og stormar og avverkningar har tullat hårt på vårt förråd. All tråd som vi tog in inför gallringen i våras, hade suttit uppe länge, og det fanns väl synliga skador på isoleringen. Det visade sig att den 400-meters trumma vi nu tog fram räckte precis på metern när! Jag har tagit ett foto som illustrerar det, men tyvärr har jag inte tillgång till bilden just nu.

Vid utdragningen av tråden stod JE vid kabeltrumman i början, Dan drog, og jag gick efter med linjestången. Innan vi var framme ropade JE på PMR-radion, og undrade om inte vi var framme snart? Efter lite lirkande og pusslande, visade det sig som sagt var att tråden räckte precis på metern när.

Några vidare konditioner blev det inte, tyvärr drabbades jag av trötthet og sov en stor del av natten. När jag steg upp visade det sig att MV var i stort sett fri från transatlanter. RLH

**Ullmar Qvick 26.11.2012:**

I föregående nummer kunde vi se ett interessant nytänkande inom QSL-området, ett "do it yourself"-QSL från VahonAM Hindustani Radio! HM var den lycklige ägaren. Har fått ett likadant QSL, det gick utmärkt att printa ut, klippa till og klistra ihop till ett helt acceptabelt QSL. Så här skriver Koos Wijnants:

*"Hello Ullmar, Thanks for the report in your ARC-bulletin 12-11-2012, it will give a positive drive to the QSL-traffic. I hope you like the kind of QSL-card presentation! 73's and Good DX, Koos Wijnants"* 73 UQ

**Odd-Jørgen Sagdahl 26.11.2012:**

Da er det tid for et nytt Eko. Det ble noen fine dager i midten av november med den 15. som beste hittil. Stasjoner fra sørlige sentrale USA er alltid velkommen ;-) Vedlagt et par eksempler på hyggelige signaler.

[http://www.thomasn.sverige.net/ARC/2012-11-02\\_01.00\\_1560\\_KLNG\\_Council\\_Bluffs\\_IA.mp3](http://www.thomasn.sverige.net/ARC/2012-11-02_01.00_1560_KLNG_Council_Bluffs_IA.mp3)

[http://www.thomasn.sverige.net/ARC/2012-11-15\\_08.00\\_1430\\_KTBZ\\_Tulsa\\_OK.mp3](http://www.thomasn.sverige.net/ARC/2012-11-15_08.00_1430_KTBZ_Tulsa_OK.mp3)

Den 2.11 viser seg også å inneholde mye spennende så jeg har litt å ta tak i fremover. Etter den 15.11 ble det ganske stille men i dag begynte det å bli interessant igjen, blant annet med KBRV-ID 800 med kjempesignal utover morgenen. Lykke til med redigeringen! 73 de OJS



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### "Nygammal" medlem

ABU Arnstein Bue, Stokkanhaugen 119, NO-7048 Trondheim, Norge. Tel mobil +47-93417 048;  
E-mail: [arnstein\\_bue@yahoo.com](mailto:arnstein_bue@yahoo.com); DX blog: [dxparadise.blogspot.com](http://dxparadise.blogspot.com)

*Vi återkommer med en presentation av Arnstein –tl/*

### KBBS 1450 Buffalo WY Goes 'Round the World... Again!

For the second time in over a year and a half, someone in a far off land has received our faithful 1450 AM KBBS, the Voice of Buffalo. KBBS broadcasts 1,000 watts, and covers most of Johnson County and parts of Sheridan County during the day. At night, you've probably noticed you can hear AM stations much farther than normal. This is due to the radio signal reflecting off of Earth's ionosphere. Scientifically speaking, the signals bounce off the "F layer" of the ionosphere, or 124+ miles (200 kilometers) above the ground. KBBS' 1,000 watt signal did just that, received 4,623 miles (as the crow flies) from Buffalo in Stockholm, Sweden. *Lars Skoglund*, a member of the Swedish DX Federation, received KBBS in the early morning hours of October 23rd, between 2:15 am and 2:45 am. His report of reception included details about programming heard on KBBS at the time. Skoglund is using a special radio receiver and a 2,624 foot (800km) long wire antenna to receive stations from that distance. We were able to check our logs and can confirm Skoglund was hearing KBBS at the time of reception. Last year, KBBS was received in Finland.

From [bighornmountaradio.com/Legend](http://bighornmountaradio.com/Legend) Communications News Director Justin Wolffing. Repinted with permission. [am-bounces@nrcdxas.org](mailto:am-bounces@nrcdxas.org) for Paul B. Walker, Jr. ([walkerbroadcasting@gmail.com](mailto:walkerbroadcasting@gmail.com)) (via TJ).

### Experts doubt no-AM car trend to grow

News that Porsche will begin selling the first car to not include a built-in AM radio in decades may sound like the start of an ominous trend. With half of listening coming from in-car use, it's something a lot of broadcasters have worried about as the digital dashboard has rolled out. But auto industry analysts think it is unlikely AM/FM will disappear in the short term. (Inside Radio via Mike Terry, MVDX 16.11.2012)

### Bildarkivet



*FD vid besöket i Fredriksfors, sommaren 2011*



Olle Alm, Timotejvägen 14, SE-341 38 LJUNGBY  
Tel: +46-372-14179; e-mail: o.alm@telia.com

Även den här gången kan vi bjuda på en jättespalt tack vare flera duktiga bidragsgivare. Håll till godo!

**LSD – Lars Skoglund**

BBC Radio 4/Redmoss (Aberdeen) 1449 brev. V/s James Kelly. Adress: BBC Audience Services, P.O. Box 1922, Darlington DL3 0UR, UK  
Radio Rurale, Labé, Guinea 1386 brev. V/s Madame Aissatou Bah, Le chef de la station  
KLIN Lincoln NE 1400 brev. V/s Mike Laughter, Chief Engineer  
KDBM Dillon MT 1490 brev, dekal, visitkort.  
V/s Jo Ann Juliano, President/Owner

**FD – Fredrik Dourén**

Fredrik ligger just nu lågt med lyssnandet, men har trålat hem en läcker bunt med svar på tidigare hörligheter:

NRK Longyearbyen 1485 epost, word-b v/s Svein Olav Pedersen, DXLC  
CBGA-1 Grande-Anse NB (New Carlisle QC) 540 epost v/s Jimmy Berthelot, Superviseur Technique  
CFMJ Richmond Hill ON 640 epost v/s Gord Harris, Brand Director Senior  
CJBC Toronto ON 860 epost v/s Benoit Quenneville, Dir  
WEZE Boston MA 590 epost v/s Timothy Sztmanski, Op M  
KENI Anchorage AK 650 epost v/s Gary Donovan, Regional Market Manager  
KBYR Anchorage AK 700 epost v/s Bill Sigmar, GM + Tom Lambert, CE  
WABC New York 770 brev v/s Bob Galerstein, WB2VGD.  
WHCU Ithaca NY 870 epost / FB v/s Chet Osadchey, GM / Joel Brown  
KDHL Fairbault MN 920 epost John Anderson, PD  
WHJJ Providence RI 920 epost v/s Bill George, PD  
KMA Shenandoah IA 960 epost v/s Chuck Morris  
WELI New Haven CT 960 epost v/s Frederick Santore, CE  
WCUB Two Rivers WI 980 epost v/s Debbie Denk  
WMVP Chicago IL 1000 epost v/s Adam E Delevitt, PD  
WURN Kendall FL 1020 epost v/s Yelena Grillet, Marketing Director  
KVNI Coeur d'Alene ID 1080 kort v/s Tim Anderson, CE  
KSLD Soldotna AK 1140 epost v/s Jake Thompson, PD

WWVA Wheeling WV 1170 epost v/s Jack Rees, CE  
KWSN Sioux Falls SD 1230 epost v/s Craig Hodgson, Market Manager. TNX JOB  
KDLR Devils Lake ND 1240 epost v/s Curt Teigen, GM  
WGHB Farmville NC 1250 epost v/s Troy Dreyfus  
WWTC Minneapolis MN 1280 epost, QSL v/s Steve Smit, CE  
WMCS Greenfield WI 1290 epost v/s Carolyn Spinks  
WJAS Pittsburgh PA 1320 epost v/s David Pavlic TNX JOB  
WILS Lansing MI 1320 epost v/s Lee Cohen, Local Sales Manager. TNX CKL  
WRCA Watertown MA 1330 epost v/s Stu Fink, GM  
KSCJ Sioux City IA 1360 epost v/s Justin Barker PD  
KSUM Fairmont MN 1370 epost v/s Mike Murphy  
WTJK South Beloit IL 1380 epost v/s Andrew Liebetrau, PD  
WPOP Hartford CT 1410 epost v/s Rick Walsh, Engineering Manager. TNX CKL  
KTOE Mankato MN 1420 epost v/s Scott Schmeling, CE  
WHK Cleveland OH 1420 epost, pdf-QSL v/s Brett Patram, CE  
WPLN Madison TN 1430 epost v/s Carl Pedersen  
KCLK Asotin WA 1430 epost v/s Mark Bone. TNX CKL  
WNSW Newark NJ 1430 epost (från V o Russia)  
WHKZ Warren OH 1440 epost, pdf-QSL v/s Brett Patram, CE  
WVEI Worcester MA 1440 epost v/s Louis Muise, CE  
KZZJ Rugby ND 1450 epost v/s David "White Thunder" Trottier  
KDMA Montevideo MN 1460 epost v/s Dwight Mulder  
WQXL Columbia SC 1470 epost v/s Mike Hagins  
WBKV West Bend WI 1470 epost v/s Bob Bonenfant, PD  
KMNQ Brooklyn Park MN 1470 epost v/s Diana Margot Flores Montoya  
WHBC Canton OH 1480 epost v/s Dale Lamm, CE  
KEYG Grand Coulee WA 1490 epost v/s Nilufer Wheeler

KKAA Aberdeen SD 1560 epost v/s Jenny (Goodell) Burkhiser  
KCHA Charles City IA 1580 epost v/s Melissa Pitzenberger  
KBLA Santa Monica CA 1580 epost, foton v/s Marvin Collins, part time Engineer  
KRND Fox Farm WY 1630 epost v/s Andrea Neidig  
KBJD Denver CO 1650 epost v/s Daniel L. Catarisano, Manager  
WQLR Kalamazoo MI 1660 epost v/s Peter Tanz  
KFSG Roseville CA 1690 epost, Word-brev v/s Rosario De La Torre  
WJCC Miami Spring FL 1700 epost v/s Christian Saint-Surin  
WEUP Huntsville AL 1700 epost v/s Steve Murry  
HIAJ R Amanecer 1060 epost  
HIJC R Emanuel 1430 epost v/s José Cabrera TNX ABU  
XEABC México DF 760 epost v/s Felipe de Jesús Alanís Garcia, Coordinador Técnico  
XEAP Cd. Obregón SO 1290 epost v/s Efrain Aizman TNX ABU  
WSKN San Juan PR 1320 epost v/s Carlos Torres, Dir Tráfico  
LRI253 R Belgrano Suardi 1510 epost  
CP115 R TV Caranavi 1550 brev, vimpel, foton v/s Paul & Jacqueline Mikaelson, General Director  
ZYN210 R Vitoriosa 1390 epost v/s Fernando Garcia, G. de Jornalismo/Artístico/Esporte TNX JEÖ  
HJ-- R Nacional de Colombia 550 epost v/s Dora Brausin  
HJGS R Nacional de Colombia 560 epost  
HJND R Nacional de Colombia 570 epost  
HJCN BBN Bogotá 1100 epost  
HJBR Oxigeno Tunja 1230 epost, foton  
HJJJ Nuestra Señora del Encuentro con Dios 1380 epost v/s Nydia Alzate Burgos  
HJOZ R Maria 1580 epost v/s Paola Calderón Gómez  
HCKD2 Sistema Dos 1080 epost v/s Remigio Castillo R.  
YVLL R Rumbos 670 epost v/s Lic. Euzory Bello, GG

**HS – Håkan Sundman**

JOWM STV Obihiro 1071 kort, brev, broschyr  
CBAK Aklavik NT 540 epost  
WKBN Columbus OH 570 epost v/s Dan Rivers  
CKRW Whitehorse YT 610 epost v/s Kevin Benson  
KONA Kennewick-Richland-Pasco WA 610 epost v/s Kelsey Black  
KGRV Winston OR 700 brev  
KINF Boise ID 730 epost v/s Wayne Dzubak  
WGVS Muskegon MI 850 epost v/s Janet K. Mills  
CBQI Tulita NT 920 epost  
KWAD Wadena MN 920 epost

KSHO Lebanon OR 920 epost v/s Charlie Eads  
KALE Kennewick WA 960 epost v/s Kyle Powers  
KINS Eureka CA 980 epost v/s Brian Papstein  
KDUN Reedsport OR 1030 epost v/s Kent Abendroth  
KSLL Price UT 1080 daytimer epost v/s Frank Ori  
KSCO Santa Cruz CA 1080 epost v/s Michael Olson  
CBAC Tuktoyaktuk NT 1150 epost  
KDOW Palo Alto CA 1220 epost v/s Mike Russell  
WJOB Hammond IN 1230 epost v/s James Dedelow  
KRDM Redmond OR 1240 epost v/s Juan Zendejas  
KBLV Idaho Falls ID 1260 epost v/s Bill Trause  
KLYC McMinnville OR 1260 epost v/s Stella Bohnsack  
KFAN Rochester MN 1270 epost v/s Craig Erpestad  
KAJO Grants Pass OR 1270 epost v/s Jeanette Stark  
KLIX Twin Falls ID 1310 epost v/s Janice Degner  
KNPT Newport OR 1310 epost v/s David J. Miller  
KTFI Wendell ID 1340 epost v/s Steve Di Lucca  
KLOO Corvallis OR 1340 epost v/s Kimberly Littler  
KGNO Dodge City KS 1370 epost v/s Margaret Butcher  
KBDB Sparks NV 1400 epost  
KKTL Casper WY 1400 epost v/s Donovan Short  
KTAN Sierra Vista AZ 1420 epost v/s Paul Orlando  
KFIZ Fond du Lac WI 1450 epost v/s Bob Nelson  
KKAN Philipsburg KS 1490 epost, mp3-fil, v/s Bob Yates  
KOGN Ogden UT 1490 epost v/s Bill Trause  
CBKD High Level AB 1560 epost  
WQLE259 Prudhoe Bay AK 1610 epost  
CHTO Toronto ON 1690 epost v/s Caterina Papadopoulus  
PJD2 St. Maarten 1300 epost  
XEBU La Norteña, Chihuahua CH 620 epost v/s Jorge Pérez Ponce  
XEER Estéreo Romance 990 AM, Cuauhtémoc CH 990 epost FFF  
XEOY Radio Mil, Mexico DF 1000 epost, bok+4CD, 2 notebooks v/s Edilberto Huesca Perrotín  
XEQIN La Voz del Valle, San Quintin BC 1160 FFF? epost  
XEB La B Grande, Mexico DF 1220 epost v/s Pablo Duenas  
XEAP Romántica 1290, Ciudad Obregón SO 1290 epost  
XENM La Estación, Aguascalientes AG 1320 epost  
XEQK Tropicalísima 1350, Mexico DF 1350 epost v/s Olivia Ortiz  
BBN Panamá 1350 epost land nr. 225

WMSW Haltillo PR 1120 epost v/s Jose G Garcia Gonzalez  
WNIK Arecibo PR 1230 epost v/s Jose G Garcia Gonzalez  
WKCK Orocovis PR 1470 epost

**JE – Jan Edh**

WGIG Brunswick GA 1440. Email. V/s Dick Boekeloo, Chief Engineer  
CMHA Radio Cadena Agramonte Camaguey 910. Email. V/s Alicia Sosa, Periodista  
CMKS Emisora Trinchera Antiimperialista Guantanamo 1070. Via Facebook. V/s Maria Fuentes Oquendo  
WAPA San Juan PR 680. Email. V/s José Raul Arriaga, Periodista  
WNIK "Unica Radio" Arecibo 1230. Via Facebook. V/s José Herardo Garcia Gonzalez  
ZYN 210 Radio Vitoriosa Uberlandia 1390. Email. V/s Fernando Garcia, Gerente de Journalismo – Artístico - Esporte  
ZYZ 930 Radio Educadora de Frei Paulo SE 1440. Email. V/s Edilmo Oliveira  
HJCU Cadena Melodia Bogota 730. Email efter Facebook-kontakt. Ingen udnerskrift  
HJOP Oxigeno 10-10 Barranquilla 1010. Email med logga. V/s Daiber Coronado  
HJAV Radio Vida Nueva Barranquilla 1490. Svar via Facebook. V/s Jorgito Rodriguez

**OJS Odd-Jørgen Sagdahl**

5SY ABC Local R, Streaky Bay, SA 693 email v/s Maria Zijlstra, Radio National  
5RN ABC R National, Adelaide, SA 729 email v/s Maria Zijlstra, Radio National  
5AN ABC Local R, Adelaide, SA 891 email v/s Maria Zijlstra, Radio National  
Hospital Radio, Newcastle, NSW 1629 email v/s Kim Cathro + flere  
KBZY Salem OR 1490 email v/s Ronald J Dot'o Sr., Chief Engineer  
KNPT Newport OR 1310 email v/s David J Miller, Owner/General Manager  
WBIP Booneville MS 1400 email v/s Marty Williams, General Manager  
KWYO Sheridan WY 1410 email v/s Kim Love, General Manager  
KSKR Roseburg OR 1490 email v/s Kyle Bailey, Program Director  
WOI Ames IA 640 email v/s Scott Rivers, Director of Network Operations  
WNMT Nashwauk MN 650 email v/s Craig Holgate, Program Director  
KXOR Junction City OR 660 email v/s Charo Schaeffer, Sales Manager  
KXXT Tolleson AZ 1010 email v/s Ramon Bonilla, Program Director  
WLPO LaSalle IL 1220 email v/s Steve Vogler, Chief Engineer

KLAV Las Vegas NV 1230 email v/s Jon Lindquist, Operations/Production Director  
KWTX Waco TX 1230 email v/s Shane Warner, Program Director  
CFNI Port Hardy BC 1240 email, løfte om QSL-kort v/s Justin "Drex" Wilcomes, Program Director  
KLYC McMinnville OR 1260 email v/s Stella Bohnsack  
KAJO Grants Pass OR 1270 email v/s Jared Dill, News Reporter  
KMKY Oakland CA 1310 email, bilder v/s Kyle R Wesley, Director of Engineering  
WNIX Greenville MS 1330 email v/s Larry Fuss, President  
KRLV Las Vegas NV 1340 email, MP3-fil v/s Jon Lindquist, Operations/Production Director  
KWVR Enterprise OR 1340 email v/s David Frasch, General Manager  
KTJS Hobart OK 1420 email v/s Chad Fox, General Manager  
KTBS Tulsa OK 1430 email v/s Brett Gilbert, Director of Engineering  
KEYS Corpus Christi TX 1440 email Gino Flores, Program Director  
KWBE Beatrice NE 1450 email v/s Kaye Schlake, Marketing Consultant  
KENO Las Vegas NV 1460 email v/s Bill Croghan, Chief Engineer  
KBUR Burlington IA 1490 email v/s Steve Hexom, Operations Director  
KXRA Alexandria MN 1490 email v/s NN  
KAPE Cape Girardeau MO 1550 email v/s Kevin Casey, Program Director  
WSCO Appleton WI 1570 email v/s Dave Edwards, Program Director

**AHK – Anders Hultquist**

LKB/LLE Bergen Kringkaster på 1314 kHz med 60 watt enligt v/s Svenn Martinsen, flera E-mail efter flera rapporter/datum  
NSE Radio Nuestra Señora del Encuentro con Dios på 1380 kHz i Medellín, flera E-mail  
Radio Andina, Pongo K'asa i Depto Cochabamba 1390 kHz med E-mail och även ett traditionellt QSL-kort  
Radio Poder Pentecostal i Chile på 1510 kHz med flera E-mail  
OCU1G Radio Fé 1220 AM med reläsändare i Chiclayo som sänder med 900 watt. E-mail

**CKL-Christer Koivuranta**

570 WNAX Yankton SD email v/s Jerry Oster  
590 WEZE Boston MA email v/s Frank Kelley  
600 WMT Cedar Rapids IA email v/s Jeff Ashcraft  
600 CBNA St.Anthony NL email

860 CKBF2 Saskatoon SK email v/s Martine  
Bordeleau. Tnx FD!  
980 KBBO Selah WA email v/s Lou Bartelli  
1070 CHOK Sarnia ON email v/s Sue Storr  
1270 WMKT Charlevoix MI email v/s Bill  
Michaels  
1280 CFMB Montreal QC email v/s Walter Centa  
1280 KVXR Moorhead MN email v/s Steve  
Splonskowski  
1290 WBNF Binghamton NY email v/s Bob Joseph

1290 WMCS Greenfield WI email v/s Earl Ingram  
Jr.  
1410 WNER Watertown NY email v/s Michael  
Ring  
1410 WPOP Hartford CT email v/s Rick Walsh  
1420 KIGO St. Anthony ID email  
1430 KCLK Asotin WA email v/s Mark Bone  
1450 KBKW Aberdeen WA email v/s Bill  
Wolfenbarger  
1600 KGST Fresno CA email v/s Humberto Avila



QSL

*tnx FD*



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## Armenia

1350 TWR in English to Israel. On three Saturdays in August and September, the last being on 8 Sept, a Protestant religious programme in English beamed to Israel has been heard between 1846-1916 UT on 1350 kHz at a time when TWR is scheduled. The name of the programme sounds like "Kol Henua" or "Heshua Ministries" and at the end of the programme a www address was given. TWR have said that there is no such broadcast in English! (Rumen Pankov, BDXC-UK Oct "Communication" magazine via BCDX 15.10.2012 via DXLD)

The TWR online schedule now shows that a 30 minute programme in English called "Kol HaYeshua" is aired each Saturday to Israel at 2146 local time (1846 UT) on 1350 kHz. Seems to be operated by Jerusalem-based Netivyah and is described as the "first Messianic Jewish radio station broadcasting in Hebrew to the Land of Israel" (Tony Rogers, BDXC-UK Oct "Communication" magazine via BCDX 15.10.2012 via DXLD)

1350 kHz channel uses Kamo Gavar Noratus antenna of old USSR design:

Kamo Gavar Noratus 1350 kHz 8 mast directional sidefire MW SV4+4 antenna at 232 degrees azimuth towards Israel, built up in 1985 - 1990 era, location at: 40 24 07.50 N 45 11 53.34 E

<<http://goo.gl/maps/c5PvI>> Image see <<http://www.radio-int.am/photos/9.jpg>>

(Wolfgang Büschel, BCDX 15.10.2012 via DXLD)

## Belarus

279 Sasnovy is back to 24h operation. (Olle Alm, ARC)

## Cyprus

BBC Cyprus SW relay to close. Cyprus MW to continue, but for reduced hours.

<http://www.bbc.co.uk/ariel/20082294>

(Chris Greenway, DXLD via Ydun's Medium Wave Info 25.10.2012)

## Denmark

1593 Radiostation OZNRH from Hilleröd, 30 kms north of Copenhagen with 10 watts, on the air every evening. Difficult frequency because of Romania, but not impossible. <http://radiostationoznrh.qsite.dk/>  
(Arvid Husdal, NORDX 20.11.2012) /a pirate operation? -ed/

## France

1278 Strasbourg – The note in the previous issue of Info Desk that this transmitter might leave the air was just a false rumour. It is business as usual for at least another five years with France Bleue Elsass, including Alsatian programmes. (various)

## Germany

Voice of Russia MW reductions in Germany: It can be expected that the austerity measures that have to be taken by the VOR will result in large reductions in the VOR hours relayed from MW sites in Germany (630 kHz, 100 kW), Wachenbrunn (Thüringen), 1323 kHz, 500 kW) and Wilsdruff (near Dresden, 1431 kHz, 250 kW), but not Zehlendorf near Berlin (693 kHz, 250 kW) due to the high cost of electrical power in Germany. No details have as yet been published. (E. Goddijn via Ydun's Medium Wave Info 1.11.2012)

## Italy

1035 RAI Pescara, San Silvestro closed. Transmitter place has been declared not safe for people living at 300 meters from the hill. (Studio-DX via Play-DX via Christer Brunström)

## Moldova – (Pridnestrovie)

PMR Tiraspol B-12 schedule:

999 03-05 UT Monday-Friday: Russian

621 17-22 UT Monday-Friday: Russian, Ukrainian, Moldavian

(Wolfgang Büschel, open-dx via WWDXC via Ydun's Medium Wave Info 29.10.2012)

## The Netherlands

Today it was announced that the former Radio Netherlands transmitter site in Flevoland was sold to the Dutch Ministry of Defense. This Ministry will use the transmitter site for communication between headquarters and mobile units such as ships and landbased units. By 2014 the site will be operational again to replace the present sites in Scheveningen and Ouddorp for which the lease contract ends in the near future. More information (in Dutch) can be found here:

<http://www.blikopzeewolde.nl/nieuws/item/1593-defensie-koopt-kortegolf-zendstation>

and <http://www.omroepflevoland.nl/Nieuws/95545/defensie-neemt-zendstation-over>

(Jan Oosterveen, Netherlands, 16.10.2012 via World of Radio 1639, via DXLD)

1485 R Marina will go on the air by the end of this year... Let's see. (Max van Arnhem via Bengt Ericson)

1503 Radio 05-11 broadcasting on Saturdays and Sundays at 08-17 UTC. This station is broadcasting from Friesland, The Netherlands. Power is 30W.

(Stig Hartwig Nielsen, MWDX via Ydun's Medium Wave Info 23.11.2012)

1557 Vahon AM – correct e-mail address: [qsl.vahon@ziggo.nl](mailto:qsl.vahon@ziggo.nl)

Type in the subject of the mail: reception report c/o Koos Wijnants

If they don't answer, do contact me and I will contact Koos Wijnants. Tomorrow is the general meeting of the Benelux DX Club, Koos is the editor of the club magazine and he will be there. I will tell him that Swedish reports will flow in the mailbox :-)

They do have a full data QSL card, this will be sent by mail and can be printed, so give it a try.

(Max van Arnhem - [mvarnhem@planet.nl](mailto:mvarnhem@planet.nl) via Bengt Ericson)

## Norway

1314 Test transmissions on AM 1314 kHz from LKB/LLE Bergen Kringkaster, Askøy! Beginning 12 November test transmissions have been on the air irregularly using the old Odda transmitter (call signal LLU) with about 50 W. The programme initially was the old IS of the NRK. It is hoped that the transmitter (Western Electric WE 451A-1) can be increased to full power, 250 W). A jubilee transmission (75 years) is planned for November 28. Reports with mp3 audio files to [styret@bergenkringkaster.no](mailto:styret@bergenkringkaster.no) (via Sverre Martinsen 13.11.2012)

We are currently getting about 50 watts out of the old LLU (Odda Kringkaster) which used to operate on 1466 kHz and was capable of 250 watts. Currently we use a 15 metres Comrod/Tjøstheim vertical. We hope we will be able to improve the signal in the coming days. Sound files in mp3 only please for reception report. (via Sverre Martinsen, Assistant Chief Engineer 13.11.2012)

The Nov 28 transmission is likely to be a NRK relay, primarily from NRK P1 Hordaland, including the jubilee programming. Other NRK programming or Northern Star could also be possible. (Sverre Martinsen)

## Russia

VGTRK terminated the transmission contracts for all LW/MW transmitters still carrying Radio Mayak, effective Jan 1. The terrestrial service of Radio Mayak will be limited to FM in larger towns, VGTRK considers it as economically not viable to still do more.

Voice of Russia for its part notified the transmitter operator RTRS on Nov 8 of its intention to cut the use of RTRS shortwave transmitters by half and to spend in 2013 not more than 220 million roubles (as opposed to 550 millions in 2012) for RTRS services. The use of transmitters abroad is even supposed to be cut by three quarters. This may result in the closure of Voice of Russia transmissions to the former Yugoslavia, Spain, Portugal, Iran, Afghanistan as well as the Ukraine and Moldova.

## Russia (cont)

All this results in a uncertain future for the AM transmitter network of RTRS after a program, worth 13.7 billion roubles, to replace the old equipment has already been terminated. Some observers think that the situation could result in the closure of facilities in the regions of Moscow, St. Petersburg, Krasnodar, Khabarovsk and Kamchatka. <http://izvestia.ru/news/539341> (Kai Ludwig, 16.11.2012)

1044 from Kurkino: It was switched off at 00:00 Moscow Time on November 10 (20:00 UTC on November 9). The licences for 738 and 810 kHz belong to local owners (a non-commercial fund "Freedom Technology" and "Mirovoye Radio" (World Radio, not to be confused with WRN), respectively), so both frequencies are still in operation. (Aleksandr Diadishev, DXLD via Ydun's Medium Wave Info 16.11.2012)

St. Petersburg local stations:

828 0100-0500 R Gazeta Slovo (in Russian); 0500-0900 R Pravoslavnoye (in Russian); 1700.0100 R Gazeta Slovo (in Russian).

1053: 0400-2000 R Maria Russia (in Russian)

1089 0300-1900 R Teos (in Russian)

1440 0300-2100 R Zvezda (in Russian)

Address: Pto SPBRC Technical Department, St Petersburg Regional Center, Akademika Pavlova Street, St Petersburg. V/s: DX-er Mikhail Timofeyev. (Rus-DX via Play-DX via Christer Brunström)

## South Africa

729 New Afrikaans language station from Cape Town "Radiokansel"

<http://www.radiokansel.co.za/> At the moment playing music only. Not // to 657

(John Plimmer, Montagu, Cape Province, South Africa 11.11.2012 via MVDX)

## Switzerland

558 Voice of Russia will apparently cancel its use of 558 kHz in Switzerland after less than two years.

<http://german.ruvr.ru/frequenzen/> shows for this frequency now an end date of 31 Dec 2012, mentioned in on-air announcements as well.

These transmissions started on 1 April 2011 after Voice of Russia was the only broadcasting organization interested in mediumwave frequencies in Switzerland at all. They originate with a power of 200 kW from the Cima di Dentro facility, abandoned by SRG in 2008.

<http://www.giangrandi.ch/electronics/broadcast/ceneri.html> (Kai Ludwig, DXLD via Ydun's Medium Wave Info 31.10.2012)

## Ukraine

765 R Maiak, Odesa – Just a note to tell you that this station replied very nicely using a QSL card of its own for an email report with an audio file. Best reception for about half an hour before sunset. Much of the programming consists of local music and jingles. (Arvid Husdal, NORDX 20.10.2012)

## Vatican City State

The mediumwave outlets on 585, 1260, and 1611 kHz are strictly local transmissions of 5 kW around Rome, Italy, to be heard in a circle of 30-40 kilometers around, to serve Vatican City staff and tourist pilgrims from all over the World staying on the hotels. 1611 kHz usage has nothing to do with European wide coverage with 600 kW of the past 2-3 decades ... (Wolfgang Büschel via mwcircle 16.10.2012)

1611 kHz schedule:

0715-0745 Ukrainian (Liturgy) Sun; 1650-1710 Armenian; 1710-1740 Russian; 1740-1800 Ukrainian.

(Vatican Radio schedule via Andreas Volk, Munich, Germany ADDX, column transformed and updated by wb wwdxc BC-DX TopNews 16.10.2012 via mwcircle)

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## Canada

- 710 CJRN Niagara Falls ON has had its renewal denied for reasons of ongoing non-compliance with terms of licence. Must be off by November 30.  
It has been a year or so since CHSC 1220 was forced off the air by the CRTC. It is happening again now to 710 CJRN: <http://www.crtc.gc.ca/eng/archive/2012/2012-550.htm> (Andy Reid via DXLD)
- 790 CFNW Port Au Choix NF – proposed move to 96.7 (simulcasts CFCB 570 Corner Brook) (IRCA's "soft DX Monitor 50/10)
- 990 CKGM Montréal QC off the air – Since August 31, CKGM in Montreal has been simulcasting on 990 kHz (their old frequency) and 690 kHz (their new frequency). 990 has been operating at the nighttime power & pattern both day and night during this period, as they break in the new transmitter and antenna on 690. (DX-midAmerica via Barry Davies, mwcircle)
- CKGM Montréal QC was only off the air temporarily. It is back on today, still simulcasting 690 kHz. (Shelton Harvey 17.10.2012 via NRC-AM via DXLD)
- 1150 CKOC Hamilton ON - QSL announcement - In cooperation with Mr. Tom Cooke, Vice President – General Manager Astral Radio, I'm happy to announce that I've created an e-QSL for CKOC Hamilton, Ontario. The QSL is at my site, <http://www.kg4lac.com> Please click on the Canada link to view. If one hears CKOC AM 1150, please send a recent reception report to Mr. Cooke and politely ask for an e-QSL. The CKOC website is <http://www.oldies1150.com> I thank Mr. Cooke for his cooperation benefiting radio hobbyists. (Kraig Krist, ABDX 3.11.2012 via DXLD)
- 1550 CBEF Windsor ON is moving here from 540 //98.3 Sarnia ON, 10/10 kW.  
(DX-midAmerica via Barry Davies, mwcircle)

## USA

- 570 WMCA New York NY – reported silent (IRCA's "soft" DX Monitor 50/12)
- 750 KXTG Portland OR – Yahoo Sports (IRCA's "soft" DX Monitor 50/11)
- 790 KJRB Spokane WA – NWS "News Radio 790" (IRCA's "soft" DX Monitor 50/11)
- 850 WEEI Boston MA became a full ESPN affiliate from 4.10.2012. WEEI's existing programming has transferred to 93.7 FM (NRC via Andrew Brade, MWN 58/6)
- 930 KHJ Los Angeles CA – CP granted to move their facilities to that of the 6-tower array of KYPA-1230 and KBLA-1580 at 35-05-08/118-15-24 (near the intersection of California 187 and South Fairfax Avenue) while remaining U2 5000/5000. Although the new nighttime pattern and effective coverage area closely resembles that of the current set-up, it appears that KHJ's new coverage area will be slightly reduced due to the following factors: the KYA/KBLA towers are all about 60% as tall as the current ones; and the CP calls for three nighttime towers, compared to the current two, altering the pattern. However, the reduced nighttime coverage is still headed 'out to sea' as the pattern is still headed to the southwest from the site northeast of Los Angeles. (NRC AMS 79/30)
- 1200 WXKS Boston MA now "Comedy 1200" (via Jan Edh, ARC)
- 1280 WWTC Minneapolis MN v/s v/s Ron Stone General Manager – [ronstone@salemte.com](mailto:ronstone@salemte.com)  
(Barry Davies, mwcircle 14.11.2012)
- 1310 WLOB Portland ME drops SPT for TLK and loses affiliation with WEEI group (Andrew Brade, MWN 58/6)
- 1450 WPGG Atlantic City NJ, ex WENJ (IRCA's "soft" DX Monitor 50/10)
- 1470 KWSL Sioux City IA now "Comedy 1470", was SS (via Jan Edh, ARC)
- 1480 KBXD Dallas TX now on the air, regular programming "Gospel Express" from 12.11.2012. (Jerry Kiefer via Glenn Hauser, DXLD)
- 1550 KKOY Vancouver WA now NOS "Sunny 15-50", ex TLK (Odd-Jørgen Sagdahl, Kaj Larsson, ARC)
- 1670 WTDY Madison WI – format Stunting Xmas Music, ex NWS/TLK. (NRC via Barry Davies, MWC)



## ARC      **CENTRAL AMERICAN NEWS DESK**      26/11 2012

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### **Puerto Rico**

550 WPAB Ponce – new slogan “La Emisora del Sur de Puerto Rico” (IRCA’s “soft” DX Monitor 50/10)

740 WIAC San Juan – Spanish News Talk – “Acción 740” (IRCA’s “soft” DX Monitor 50/07)

930 WYAC Cabo Rojo – Spanish News Talk – “Acción 740” //WIAC (IRCA’s “soft” DX Monitor 50/07)

1350 WEGA Vega Baja – Spanish Religion (IRCA’s “soft” DX Monitor 50/07)

1510 WBSG Lajas – Spanish News Talk (IRCA’s “soft” DX Monitor 50/12)

### **Turks & Caicos**

530 R Visión Cristiana – Nothing moving in the T & C. I'm told RVC, 530 kHz has a 100 kW transmitter on South Caicos but no new tower site yet. They are still running the low long wire (toaster element). (Jerry Kiefer 21.10.2012 via DXLD)

## ARC      **SOUTH AMERICAN NEWS DESK**      26/11 2012

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### **Argentina**

550 AM 550 La Primera – new station. Address: Carlos H. Rodriguez 364 10° piso, (Q83000HJH) Neuquén. Web: [www.am550laprimera.com](http://www.am550laprimera.com) (Marcelo A. Cornachioni)

1630 According to Mauricio Molano two stations are logged on the main frequency of 1630:  
1629.822 – R América, San José with sports live (//Melody 105.3)

1629.997 – La Plata station back again with non-stop music and no name IDs as "Transmite emisora De categoría cuarta...". No "Diagonal" IDs. //web stream of <http://www.diagonal1630.com.ar/> (via mwcircle)

### **Brazil**

580 ZYJ465 R Relógio AM Nossa Radio (RJ03) – correct name. Web: <http://radiorelogiofederal.blogspot.no> (web)

1370 ZYI892 R Difusora, Teresina (PI13). New address: Rua Professor Domício Magalhães, Recanto das Palmeiras, 64045-750 Teresina (web)

1470 ZYJ476 R Absoluta (RJ08) – ex. R Jornal Fluminense. Web: [www.radioabsoluta.com.br](http://www.radioabsoluta.com.br) (web)

1520 R Legal – new station. Address: Rua Tiradentes N° 31, Centro, 14740-000 Viradouro, SP  
Web: [www.cliqueradiolegal.com](http://www.cliqueradiolegal.com) (web)

### **Peru**

740 OBX2U R Ilucán, Cutervo (CJ38) – delete 1420 & 1476. Web: [www.radioilucan.com](http://www.radioilucan.com) (masteradioilucan.com)

1480 OBU2H R Santa Ana, Cutervo, Cajamarca – new station. Web: [www.radiosantaana.com](http://www.radiosantaana.com)  
Address: Av. San Juan 835, Cutervo (Pedro F. Arrunátegui)

# Malawi and Uganda logged in Finland on AM AIH18 DXpedition to Aihkiniemi

October 6-20, 2012

by Mika Mäkeläinen



**Logging AM stations from Malawi, Uganda and other African countries was the highlight of this October DXpedition. From the East, new Thai and Chinese stations were heard often. AIH18 began just two weeks after we concluded [AIH17](#), and in between there were no major changes in propagation or the smorgasbord of AM stations available.**

Murphy's Law was proved right as the best conditions of early October took place just one day prior to our DXpedition, and DXing improved markedly on the day of our departure. So, in between, we had plenty of time to inspect antennas, hike in the wilderness and admire the beauty of Lapland's snow-capped fells.

Getting to Aihkiniemi was one of the challenges when preparing for this DXpedition. I had sold my car, so I needed to get a replacement somewhere. Since no one of my friends expressed interest in renting their vehicle, even for a fee, I resorted to commercial renting, which in Finland tends to be excruciatingly expensive.

After some investigation I chose a rent-a-wreck type of self-service one-car one-man rental business, where the price was roughly half of the going rate of established agencies. I picked up a Skoda Roomster on Friday morning in Vantaa, and the vehicle turned out to be reasonably OK, even with 200,000 km in the odometer. So in the evening I drove my rental to the train in Helsinki, and took the overnight ride to the Arctic Circle, falling asleep early.

It rained all day in Helsinki on Friday, and nearly all day in Lapland on Saturday. Some places in Finland got a downpour equivalent to the average total for October, so traffic advisories on radio were full of warnings for flooded roads. Taking into consideration the circumstances, driving north from Rovaniemi went smoothly.



*My rental wreck was reliable enough, and we didn't get stranded in the middle of nowhere.*



*Jim's VIP arrival in Kirkenes, with a chauffeur waiting.*

Quality programming on YLE Puhe (Talk) offered a flow of intriguing interviews and thought-provoking feature programs. If anything is done well in the Finnish media, it is quality public radio programming. Despite the fact, for the upcoming two weeks I would focus exclusively on foreign radio stations.

I arrived in Aihkiniemi before 2 p.m. local time and found everything to be as it was when we left two weeks earlier. The scheduled recordings (by Mestor) were technically successful, and now the only chore left is to comb through the many terabytes of recordings.

## Highflying in the Arctic

I began AIH18 by myself, as [Jim Solatie](#) wanted to stay in Helsinki to take care of his business until the latter part of the first week (which seems to be becoming an annual tradition). Eventually he joined me on Friday, October 12, when I drove to pick him up from Kirkenes in Norway.

Jim flew with Norwegian from Helsinki via Oslo to Kirkenes, because it was much cheaper than taking the direct Finnair route from Helsinki to Ivalo. And actually Kirkenes and Ivalo airports are both at the same distance from Aihkiniemi. Once again it rained all day, so there was not much point in sightseeing, but we enjoyed halibut and whale steaks at Surf & Turf Restaurant. Kirkenes was also a good place to buy some frozen king crab for a gourmet dinner a few days later in the cabin.



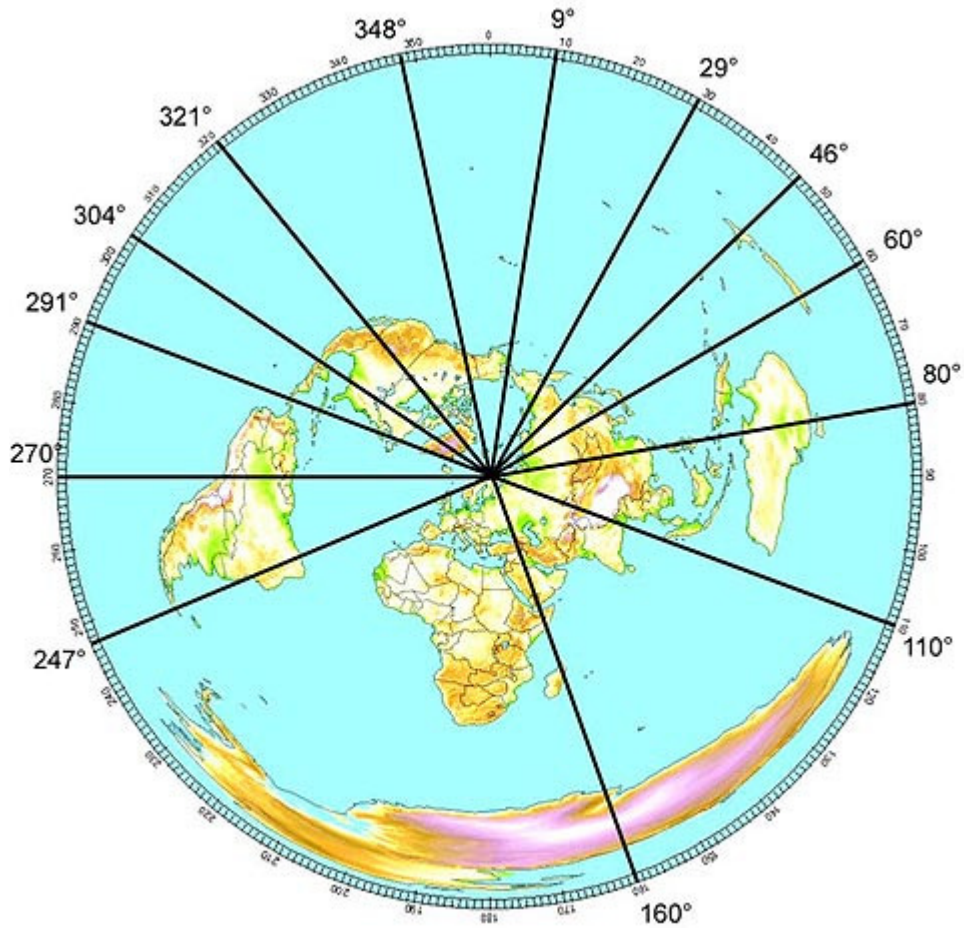
*Kirkenes could be a fairly beautiful town if it didn't rain.*



*The sign claims that it is 1154 km from Kirkenes to Helsinki, although it actually is about 1350 km by road. The 2502 km to Oslo only applies if you insist on following the rugged Norwegian coastline. A shortcut via Finland and Sweden would shave 600 km from the total.*

The amount of technical hardware has grown over the years, now including linear power supplies for all equipment. Sometimes figuring out deficiencies in the setup is quite arduous. One evening I spent a full three hours trying to repair a self-inflicted PC problem. Suddenly my laptop no longer recognized my half-filled external 3TB hard drive. A major logistical problem. I tinkered with Windows settings and repair mechanisms, endlessly, and took the computer accessories to pieces, before I happened to notice the culprit: the voltage in the linear transformer for the hard drive had dipped to 10V — there is an adjustable knob, which I had accidentally touched. After I raised it back to 12V, things were back to normal. Oh boy.





Our equipment in Aihkiniemi consisted of 13 Beverage antennas, each 1 kilometer (3,000 ft) long, which makes our cabin perhaps the best-equipped of all AM DXing bases around the world. We used Perseus hardware, run with both Perseus and Jaguar software. Over the course of the DXpedition we inspected all the antennas and made some improvements, lifting the wires higher with some new supportive poles.

### Great hiking despite lousy weather

Wildlife encounters were close enough, but not too close. We narrowly avoided a reindeer collision on the way back south, and easily avoided a moose collision on the same road a couple of hours earlier. Unlike the moose we saw a month ago, this one really crossed the road in front of us. We also saw three foxes.

The weather was mostly miserable, with constant rain, but improved somewhat towards the end. One day we were hiking in the Muotkatunturit wilderness area, when sunshine was finally promised, but we got a snowfall instead. By the end of the expedition temperatures dipped to well below freezing point, our lake froze, and we got a thin layer of snow on the ground. On these latitudes, fall and winter arrive about six weeks ahead of southern Finland.



*The listening room in Aihkiniemi*

Overcast skies prevented taking photos of the northern lights, but at times of high solar activity the lights were still faintly visible even behind the cloud cover. Only one night was completely clear, so at least I got a few shots of the night sky.





*Looking downhill and south from the slope of Mt Ailigas in Karigasniemi.*

The last full day Friday was a fabulous sunny day, which prompted us to ditch DXing plans, and to opt for hiking instead. We drove all the way to Karigasniemi (110 km/70 miles west from Aihkiniemi) to climb on the Ailigas mountain, which was a fantastic experience.

We parked at timberline where birches were blanketed by gleaming frost. The temperature was  $-10^{\circ}$  Celsius ( $14^{\circ}$  F), the sun was shining, there was hardly any wind even on the top of the mountain, and the first snowfall of the season had coated everything bright white as far as the eye could see, dozens of kilometers to all directions. What a beautiful ending to the expedition.

### **Solar activity drove conditions south**

The solar weather was variable, but it seemed like there was almost always some sort of ongoing phenomenon preventing good propagation. We got our share of flares, coronal holes, and polar cap absorption, which seemed to ease just as we were leaving (see tables further down). The last Saturday morning, just as we needed to pack, offered the best conditions to North America.

It seemed like the regular summer type conditions switched to winter type conditions in the middle of the DXpedition. During the second week occasional daytime openings were noted more often, and U.S. stations began to replace Brazilians as the main staple of the Western front. The biggest difference was that on the second week we often noted the most common Alaskan and Hawaiian stations, which tend to be completely absent earlier in the season.

During poorer conditions our new antennas at  $160^{\circ}$  and  $110^{\circ}$  often saved the day. Both Uganda and Malawi were heard on the AM band, which is quite exceptional in Finland. Ethiopian and Mozambican AM stations became almost daily visitors, and 1630 UTC remained the preferred slot to identify regional Iranian stations.



*YLE's FM transmitter on top of Mt Ailigas, where we hiked on Friday, October 19.*

Traditionally on Lapland DXpeditions African stations have been hunted using only the back lobe of an antenna pointing at Alaska. However, judging by how poorly our  $160^{\circ}$  Africa wire performed as a back lobe for Alaska, compared to the real Alaska antenna ( $10^{\circ}$ ), it does make a big difference to have a Beverage antenna pointing straight at your target area.



Closeup of frozen grass on Mt Ailigas

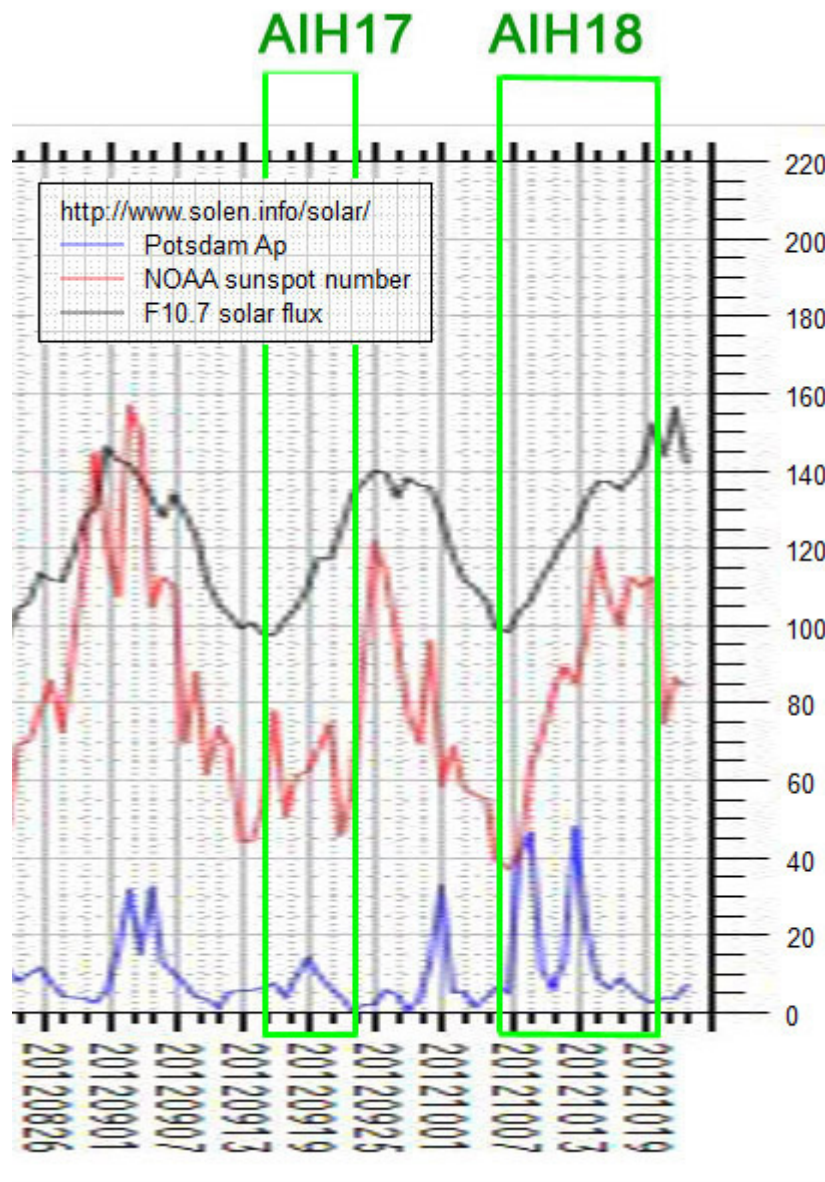
The other new wire at 110° was very useful as well, especially in hunting for Indian stations at sign-off (most often at 1740 UTC) and sign-on (around 0023 UTC). This and 80° were the best wires for Thai stations, depending on the direction of interfering stations on the same frequency.

In Aihkiniemi the DXpedition season began already in September, but other Nordic DXpedition sites joined the action during AIH18. You can follow events in Kongsfjord (KONG22), Norway, in [Bjarne Mjelde's](#) and [OJ Sagdahl's](#) blogs. Comprehensive logs from Parkalompolo (PAX98), Sweden, can be found

in an updated [RTF file](#), and an overview of the conditions from the perspective of Lemmenjoki (LEM318), Finland, is available [here](#).

Here are table and graphic presentations of solar indices compiled by Jan Alvestad and edited by me, followed by daily summaries of propagation conditions:

| Date       | Mea-<br>sured<br>solar<br>flux | Sunspot<br>number |     |     | Planetary<br>A index |    |                   | K indices<br>(3-hour<br>intervals) |          | Min_max<br>Solar<br>wind<br>speed range<br>(km/s) | #<br>of flares |   |   |
|------------|--------------------------------|-------------------|-----|-----|----------------------|----|-------------------|------------------------------------|----------|---|----------------|---|---|
|            |                                | STAR              | SDO | NO  | ST                   | W  | Daily<br>ap range | Planetary<br>(WDC)                 | Boulder  |   | C              | M | X |
|            |                                | 2K                | 1K  | AA  | AR                   | D  |                   |                                    |          |   |                |   |   |
| 5.10.2012  | 106.2                          | 84                | 51  | 55  | 3.6                  | 4  | 0-9               | 00011212                           | 00012312 | 284-331   |                |   |   |
| 6.10.2012  | 98.8                           | 82                | 50  | 39  | 6.3                  | 6  | 4-9               | 21112212                           | 21223211 | 288-343   |                |   |   |
| 7.10.2012  | 98.1                           | 73                | 51  | 37  | 4.9                  | 5  | 2-12              | 12110023                           | 02122212 | 282-345   | 1              |   |   |
| 8.10.2012  | 103.4                          | 98                | 74  | 41  | 40.3                 | 40 | 9-94              | 34664254                           | 34764233 | 294-398   | 5              | 1 |   |
| 9.10.2012  | 106.2                          | 120               | 90  | 63  | 45.8                 | 46 | 6-111             | 76642235                           | 66652335 | 308-590   | 10             | 1 |   |
| 10.10.2012 | 112.0                          | 128               | 88  | 71  | 10.9                 | 11 | 7-18              | 32222332                           | 32323332 | 454-610   | 9              | 1 |   |
| 11.10.2012 | 116.6                          | 119               | 79  | 82  | 6.1                  | 6  | 3-12              | 32112112                           | 21113212 | 442-552   | 5              |   |   |
| 12.10.2012 | 121.9                          | 152               | 77  | 89  | 12.8                 | 13 | 5-27              | 34222331                           | 34322331 | 450-614   | 5              |   |   |
| 13.10.2012 | 125.3                          | 131               | 86  | 85  | 47.1                 | 47 | 18-67             | 35656644                           | 35555553 | 431-578   | 1              |   |   |
| 14.10.2012 | 132.1                          | 194               | 125 | 97  | 21.4                 | 21 | 12-32             | 43344334                           | 53443222 | 466-570   | 6              |   |   |
| 15.10.2012 | 136.8                          | 224               | 129 | 119 | 8.6                  | 9  | 3-22              | 43222121                           | 33322221 | 379-537   | 5              |   |   |
| 16.10.2012 | 137.0                          | 189               | 119 | 107 | 6.0                  | 6  | 4-9               | 22221212                           | 12312211 | 336-499   | 2              |   |   |
| 17.10.2012 | 135.0                          | 231               | 132 | 100 | 8.9                  | 9  | 3-18              | 32312113                           | 23212312 | 401-561   | 6              |   |   |
| 18.10.2012 | 137.6                          | 225               | 146 | 112 | 5.9                  | 6  | 3-12              | 31121111                           | 21012321 | 479-704   | 1              |   |   |
| 19.10.2012 | 141.4                          | 225               | 118 | 110 | 3.4                  | 3  | 0-12              | 31100000                           | 20002220 | 372-543   | 5              |   |   |
| 20.10.2012 | 151.4                          | 208               | 102 | 112 | 2.4                  | 2  | 0-4               | 00110011                           | 00002220 | 323-416   | 3              | 1 |   |
| 21.10.2012 | 144.2                          | 221               | 159 | 75  | 3.6                  | 4  | 2-5               | 11111011                           | 00011210 | 303-381   | 9              | 1 |   |



**Saturday, October 6, 2012**

Conditions to Asia opened around 1315 UTC, with mostly South Asia and later the Middle East. After 1400 UTC nearly all stations vanished, but Iranians were going pretty well by 1530 UTC, which is a good potential ID time. Nothing remarkable was caught live. Quite a few Thai stations were heard before their closing time at 1700 UTC, so I hope that something new will be found in the recordings.



Saturday's t-shirt: KABL 960, one of my favorite stations when it was still "America's Best Music" when I lived in the Bay Area almost a decade ago.

### Sunday, October 7, 2012

Just a few Indian stations were heard at sign-off after midnight UTC. Brazilian and Argentinean stations emerged gradually so that by midnight UTC I started recording them. Reception was best after 0400 UTC, and they vanished by 0500 UTC. My best catches include ZYH920 Rádio Mirante, São Luís MA on 600 kHz and ZYH422 Rádio Difusora de Macapá, Macapá AP, on 630 kHz — this one of course well known because of its shortwave transmissions. There was absolutely no sign of any North American stations during the night or morning. It rained all day, and I slept through most of it.



*As the temperature was close to -10° Celsius (14° F), DXers accustomed to the Arctic just can't take the heat anymore.*



*Indeed way too hot to wear a t-shirt...*

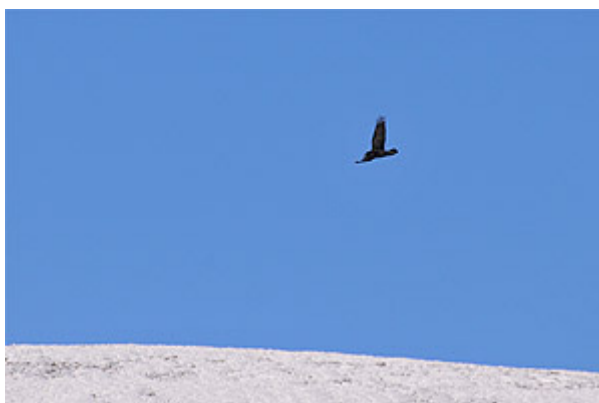
In the afternoon the first signals from Asia arrived around 1230 UTC. At 1300 UTC it seemed to make sense to record using 60 and 80 degree wires. However, already by 1330 UTC, the 110-degree wire began picking up more, so the window of reception from East Asia was rather short. I was very pleased to catch DXCC from Cagayan de Oro on 828 kHz, but otherwise there was no Philippine invasion. By 1530 UTC it was all Iranians and the Middle East, but very soon Europeans took over most AM frequencies. In the evening I drove to Jounila Lodge for a shower. Sunday's t-shirt: the rare non-radio shirt, Death Valley, as the conditions were dry and lifeless.

### Monday, October 8, 2012

First the good news: the rain has ended. The bad news: the conditions are really poor. Overnight nothing interesting from any direction. Perhaps the 160-degree-wire will eventually yield some Iranians, Europeans or Middle East stations worth reporting. Just a handful of Brazilian stations were heard around "sunrise" (haven't seen the sun so far though), fading out after 0500 UTC. Spanish stations were extremely strong right after 0500 UTC, but unfortunately had lost steam by the time of COPE and RNE local breaks at 0525 UTC. I still got RNE5 Cáceres with Extremadura regional programming on 1107 kHz, a new one for me.

I even resorted to hunting for Latin American shortwave stations, but all through the night the tropical bands were dead quiet, just some weak Asian stations audible.

Daytime was empty on the dial, and signals from the East faded in only around 1500 UTC, which is extremely late for this time of the year. Only the 160-degree wire was usable, as hardly any stations east of Iran were audible. I focused on reviewing automated recordings from the previous week, and found for instance Radio Programas del Peru (920 kHz)



*A raven (Corvus corax) circling Mt Ailigas.*

and WPLN Madison TN (1430 kHz). Friday, Oct. 5th seems to have been the best day for U.S. stations (during the past couple of weeks). Also, Asian stations arrived remarkably early, even at the 1100 UTC slot. Too bad that our recordings covered only short segments. Vision Radio Network from Australia on 1611 kHz was a new finding for me.



*Photography on the top of the world*

In the evening things began to improve — no thanks to conditions, but thanks to having an antenna pointing south. 2100 UTC is often a good time to get stations from East Africa, and conditions being very auroral, prospects for getting some new ones should be decent. I reviewed my recordings during the day, and the haul was impressive: Radio Ethiopia was detected signing off on several frequencies, 828 kHz offering the best reception. Egypt was identified on several not very common frequencies (1278, 1476 and 1584 kHz), and Malawi BC luckily improved just at the top of the hour on 1422 kHz. Then there were a bunch of more regular stations (VOA Botswana

909 kHz, KBC 1233 kHz, R Free Africa 1377 kHz), and tentatively even Radio Veritas on 576 kHz. Interestingly, I heard several Iranian regional stations identifying at this time, such as Radio Fars on 594 kHz and Radio Ahwaz on 711 kHz (ID in Arabic, then proceeding with Farsi programming). All of this with the 160-degree wire — while all other antennas were useless in the evening.

Today's t-shirt: KGO 810 Bay to Breakers 2004 team's shirt. I visited KGO a few days before the run, and felt really bad about not being able to join the funny race. Someday I'll be back in the Bay Area at the time of the event.

## **Tuesday, October 9, 2012**

Overnight was poor to all directions. In retrospect I found some Brazilian and Argentinean stations audible at 2240-0020 UTC, but after that the AM band pretty much died. Even the few Europeans all but vanished before daybreak. Plenty of time to listen to the recordings during the day.

Just as Monday, signals from the East began creeping in very late. The first Asian stations were detected at 1415 UTC, but when I began recording just before 1500 UTC, the only usable antenna was the one pointing south. A slight improvement from the day before, as there were even a few Japanese powerhouses in the Asian mix heard on the 60 degree wire, but nothing worth a closer inspection.



*The whole creation, even the clouds are celebrating our DXpedition. Miracles like this only happen in Aihkiniemi — and perhaps in North Korea...*

Auroral conditions continued on Tuesday evening, for instance Radio Ethiopia on 855 kHz was strong, and Radio Veritas on 576 kHz audible. During the night stations from Brazil visited briefly around 2100 UTC, and resumed later with stations from Argentina around 2340 UTC.

## **Wednesday, October 10, 2012**

Overnight offered a couple of nice catches from Southeast. I was happy to hear AIR Naushera on 1089 kHz (with Radio Kashmir programming) and Radiokanal Kavkaz from Groznyy on 657 kHz. I had been actively hunting for Groznyy since the early 1990's, and by now I had already forgotten about it — until now stumbling on it accidentally. It seems that the post-war transmitter is much more powerful than the previous one and has become a fairly easy catch.





*Speaking of North Korea, we listened to quite a few South Korean stations, which prompted a swift reaction from Pyongyang ;)*

of everything from the Eastern hemisphere, but instead a much narrower selection was available. Japan, Korea and northern China were all out, and Iran on the other end was not too strong, so South East Asia dominated the dial. A closer look at the files will surely reveal some Thai stations which I've never identified before.

Later in the evening I noticed an RNE break which I usually haven't paid much attention to. It has been known for a couple of years that a few regions opt out of the national programming at 1745-1800 UTC, but either my interest at that time has been in listening to Indian and Pakistani stations closing down, or taking a break from DXing, or then the conditions have just not been favorable for Iberia. Now I noticed that Catalonia indeed began a regional break at that time, while La Rioja followed exactly two minutes later, at 1747 UTC. I was hunting for a few outlets in Murcia and Navarra, but unsuccessfully this time.

One excellent catch was found from reviewing recordings of the past couple of weeks: Star FM from Uganda on 576 kHz. Probably unheard in Europe before this.

And today's t-shirt: 1010 WINS New York. Back in the 1990's they were known to be fairly reluctant to verify reports, so naturally I had to pay them a visit — which was rewarded with a QSL and a t-shirt.

### **Thursday, October 11, 2012**

Overnight some Brazilians were heard during two short openings, at 2300-2340 UTC and at 0100-0130 UTC, but signal levels were poor. When hunting for Indian stations I noticed that Xinjiang PBS seems to have launched a new transmitter on 1026 kHz, with Chinese language programming, and audible even past 0100 UTC.



*More miracle territory: Soon you can walk on water here.*



*UFO landing site? Meteorite? Russian missile testing?*

Thursday morning turned out to be OK, there was a decent opening to Brazil and Argentina at 0400-0500 UTC. My best instant loggings were Radio Libre, San Justo, on 890 kHz, and Radio Provincia de Corrientes on 900 kHz. Around daybreak the AM signals just vaporized, but surprisingly, in the middle of the day, U.S. West Coast and Alaskan (first time on AIH18) stations appeared on the dial for an hour or two. Nothing much of interest, low signal levels, but nevertheless very encouraging.

In the afternoon Asian stations made two brief visits, first at 1200 and then at 1300 UTC, only to vanish again very soon, but finally from 1415 UTC Asian signals were here to stay, and signal levels were mighty, stronger than on any previous day. Initially around 1500 UTC focus was still in northern China, with some Japanese in the mix, but gradually conditions shifted to lower latitudes. I heard a bunch of the most common Philippine stations, but the opening didn't extend all the way to Indonesia or Australia.

The evening was quite different from the previous one; around 1745 UTC not a single Spanish station was heard, and they were quite weak also later in the evening. The 160-degree wire brought again some Africans, such as EP Cabo Delgado on 1224 kHz with a nice local station ID before closing at 2200 UTC. At the same time, Brazilians gradually emerged on the Western front.

Today's t-shirt is Radio 538 from the Netherlands. The odd station name derives from the old wavelength of Radio Veronica.

### **Friday, October 12, 2012**

Very poor conditions on Friday morning, nothing from anywhere — just some Brazilian and Argentinean stations before and after midnight.

I left some automated recordings in the daytime when I went to pick up Jim from Norway.

In the evening we had good conditions to Asia. It all began with Japan around 1315 UTC, taking a step back then, and proceeding to China, and eventually to the Philippines and Thailand. Our highlights include the Thai station in Udon Thani on 747 kHz and DZRJ on 810 kHz.



*Nope — yours truly playing again. Breaking the ice at Veajetlattu, an alpine lake in the Muotkatunturit wilderness area.*

### **Saturday, October 13, 2012**

Overnight was very poor, and we didn't hear anything worth mentioning. Also the morning seemed a total loss, without any daybreak enhancement, until around 0520 UTC when I noticed that the Alaskan stations are really booming. Mjelde alerted us to TIS station WQLE259 Prudhoe Bay AK on 1610 kHz, which was nice to hear again — heard here in Aihkiniemi two years ago for the first time. Also some Midwestern/Prairie stations were heard, best around 0700-0800 UTC.



*After this alpine training session, Jim is ready to compete in shot put in the next Olympics.*

Since Saturday morning conditions have been extremely volatile, characterized by short and sharp openings to random directions on an otherwise quiet and empty AM band. This kind of a situation requires constant monitoring, and surely we have also missed a few openings. This pattern of on-and-off conditions was exemplified on Saturday afternoon, when there was first a brief opening to Japan around 1140 UTC, lasting less than half an hour, after which the band fell quiet. Around 1300 UTC Thai stations appeared briefly, before disappearing soon. Then from 1345 UTC onwards we enjoyed very good conditions to Asia, first to China, peaking at 1430 UTC, and then around 1500-1600 UTC to Thailand,

which was perhaps the best ever opening to Thailand that we have experienced. Also the relatively nearby station of RRI Banda Aceh from Indonesia was heard on 1251 kHz.

Thanks to our 160-degree antenna, Africans were also prominent. Later in the evening Malawi (1422 kHz) and Mozambique were once again heard on the AM band, and Radio Mayotte Première gave a local station ID on 1458 kHz at 0200 UTC. Overnight there was an opening to Brazil roughly at 2315-0000 UTC, and an opening to the Midwest and Canadian Prairie around 0000-0200 UTC. Not all of these openings probably result in any significant findings, but the constantly changing nature of the AM band surely keeps us awake and alert. Outside, the northern lights were detected even behind the cloud cover, so we can only imagine how impressive they would have been without the overcast skies.

One on the menu: fresh halibut bought from Kirkenes a day earlier. Today's t-shirt is a bright yellow shirt from Country 98.7, which — if I remember correctly — could be from an FM affiliate of 1620 WNRP in Pensacola FL. Four years ago I was covering Senator John McCain's presidential campaign there, and stayed overnight in a motel which happened to be right next to WNRP. I couldn't resist a visit, which resulted in a on-air interview. Incidentally, WNRP is still the only regular X-band station from the U.S. which I haven't heard here in Finland.

## **Sunday, October 14, 2012**

Sunday morning was a total waste, nothing from any direction. Just a few common Alaskans were heard during daytime. In the afternoon, Asian stations first appeared before 1300 UTC, along with improved Alaska and Hawaii. The first Asian appearance was however short, and the second wave came an hour later. It took another hour before conditions became a bit more interesting, with a focus in South Asia, especially Thailand. Several interesting Thai frequencies were noticed (such as 1134 and 1143 kHz), and conditions extended to Australia, from where Rete Italia was logged on 1611 kHz. The ABC station 6PNN Busselton WA on 1152 kHz has been an almost daily guest in our shack, but today it was even stronger than normally, although no other WA stations were heard.

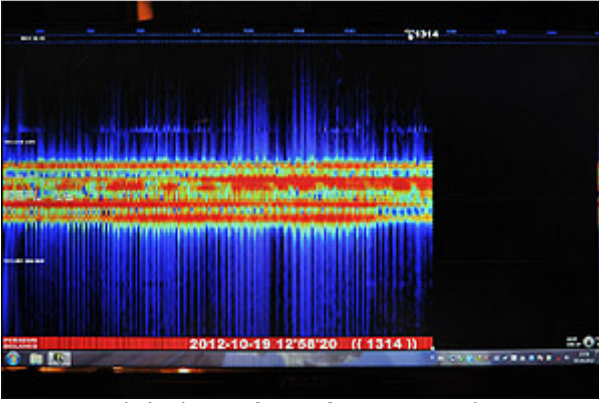


*Perseus — Jim's interface to the world*

Today's t-shirt: "Recuerdo 870", which is KLSQ Whitney NV, heard and received ages ago when t-shirts and snail mail were more common than attachments and email.



## Monday, October 15, 2012



*Jaguar — Mika's choice of DX software. Notice how Jaguar reveals that there are actually five stations currently more or less audible on the frequency of 1314 kHz. If you know their exact offsets, you already know with some likelihood what station you could be listening to.*

Overnight was once again uneventful, with just a few weak trans-Atlantic signals from Brazil and North America. Some stations from Canada and the Great Lakes region were heard around 0200 UTC, and gradually North American stations became stronger. Around 0400 UTC even some graveyard frequencies were open — in addition to the dominating CBC stations. The morning opening to North America evaporated fast, but we still got a couple of nice catches, the highlights being KLTZ Glasgow MT (1240 kHz) and KNSP Staples MN (1430 kHz). During the day, stations from Alaska and the Pacific Northwest

were much weaker than on the previous day.

In the afternoon the first Japanese stations were found after 1200 UTC, and the Eastern focus remained on these high latitudes until 1700 UTC, when some Koreans were still heard giving local station identifications. Also, AFN from Korea was heard weak both on 1080 and 1440 kHz. The tidal waves from Japan landed at unfortunate times, and during NHK local breaks the reception was always fairly poor, so we didn't manage to find anything new. As an example of the stations heard, JOLC NHK2 Tottori on 1125 kHz, a familiar station to both of us, was quite strong at closing time, 1540 UTC.

All in all, mediocre conditions, and it seemed to be easier to find something interesting when conditions moved south. For instance, Radio Bangladesh, Khulna, was heard on 558 kHz around 1530 UTC. Even those who may shun the more exotic Asian languages should take note that at this time both Bangladesh (its powerful flagship station being on 693 kHz) and Myanmar/Burma (best heard today on 576 and 594 kHz) are broadcasting English-language news.



*XXXL size halibut meal*



*Starry starry night... and yes, this is indeed our cabin, where we search for far-away intra-terrestrial signs of life. The faint line in the middle is probably a satellite.*

On the menu we had both Brazilian tenderloin steak and Barents Sea king crab. Yummy! It doesn't look like we're going to lose any weight on this DXpedition.

Today's t-shirt: WTVB Coldwater MI 1590 AM, which used to be, and still is, "The Voice of Branch County". Back in 2004 I happened to be driving across the continent with my family, and on our leg from Chicago to Cincinnati we took a short excursion to Michigan, where getting a QSL from WTVB was on the agenda. The detour was rewarded with a station t-shirt, sponsored by McDonald's.



## Tuesday, October 16, 2012

There was nothing much to listen to overnight, just a couple of weak Brazilian stations. Who knows what station on 1540 kHz relays Rádio Evangelizar (1060 AM)?

In the morning North American stations became audible at 0300 UTC and improved quickly so that at 0440-0510 UTC we enjoyed a good but short opening to the U.S. and Canada, focused in the Canadian Prairie and the Rocky Mountains. No rarities were encountered, but for instance KCAP Helena MT (1340 kHz) was identified.

During the day a few weak Alaskan and Pacific Northwest stations remained on the dial, until at 1200 UTC Alaskan stations improved, with a few Hawaiians in the mix. At 1245 UTC Japanese stations appeared out of the background noise (over half an hour later than at Kongsfjord), but nothing interesting was found, and no Pacific stations were heard.

The first wave was short-lived, and by 1315 UTC the AM band was mostly quiet again. Recordings resumed at 1400 UTC when conditions favored China for over an hour. At 1515 UTC signal levels dropped once more, and later on Europeans began to take over the AM frequencies. Our best Asian catches include Fujian PBS (558 kHz), Phon Por Thor Or, Bangkok (594 kHz) and Yunnan PBS (927 kHz).



*Siberian jay (Perisoreus infaustus) is an extremely curious bird. Patient birders have been able to hand-feed these birds, which come to take a close look at what we're doing in the forest.*



*The fall colors are gone. Compare this to a [shot taken in the same place three weeks earlier](#) during AIH17.*

0200 UTC, which is pretty good by the standards of an approaching solar maximum. However, at least so far there was nothing new for us. By 0300 UTC almost all trans-Atlantic signals had disappeared.

In the morning North American stations were heard fairly well just before 0500 UTC, but by 0515 UTC almost everything was gone. Perhaps the best station identified during this short opening was KWBE Beatrice NE on 1450 kHz. During the day expectations were high in terms of stations from Oceania, but — once again — nothing was heard. At 1300 UTC a few Alaskan and Hawaiian stations became audible.

Today's t-shirt: WIFE (100.3 FM /1580 AM) Connersville IN, which I heard back in 1995 and which still remains one of my best ever catches. Chief Engineer Mike Peacock investigated my report thoroughly and confirmed that at the time of listening the station was broadcasting at only 4.6 watts of power! I visited the station in 2004 when driving on the previously mentioned trip, just a day after the Michigan detour. You can read more about my lovely WIFE in [this article](#).

## Wednesday, October 17, 2012

During the night North American stations were heard for a couple of hours, especially around

The Asian front remained quiet all the way until 1400 UTC, and the selection of stations was smaller than just about any other previous day. Initially, some Japanese and Chinese powerhouses came through, but in an hour, Iranians were almost all that remained, and European stations were taking over the frequencies. This was the weakest Asian opening of the entire DXpedition so far. On a positive note, one of the local pests, Murmansk, was off the air — probably for maintenance — on 657 and 1134 kHz all day, but conditions being feeble, there were no interesting stations to be heard on those frequencies.



*A scene which you could spend hours looking at — if it wasn't so cold.*

### **Thursday, October 18, 2012**

Overnight was once again very poor. Actually we slept through the night until 0340 UTC, and I'm glad we did, because based on a quick review of our programmed night-time recordings, we didn't miss anything from any direction. At daybreak we were expecting at least a brief enhancement of North American stations, but the opening turned out to be much weaker than during the previous couple of days. The best top-of-the-hour was once again 0500 UTC, when common Colorado stations seemed to be on top of many regional channels.

As the AM band didn't sound very promising, we decided to go hiking, getting the first snowfall of the season (when sunshine was forecast). Already on Wednesday temperatures had fallen well below freezing point, and now our small lake is almost solid frozen. On Thursday evening we got a thin blanket of snow on the ground also at the cabin.

We left hiking at 0600 UTC and returned after 1100 UTC. We did leave some Mestor recordings, and it seems that at least a bunch of North American stations were audible around 0800 UTC, but not much is expected from these recordings. Also some Alaskans and Hawaiians were noticed in the afternoon. Just after our return, the first Chinese stations were heard right before 1200 UTC, and the following couple of hours were very good in terms of China and Vietnam. Shaanxi PBS on 603 kHz was one of our highlights of this afternoon session.



*First snow in Muotkatunturit wilderness area*

T-shirt of the day: Hawaii Public Radio. Back in 2008 I was doing a background report on President Obama's childhood in Hawaii, visited the local public radio in Honolulu and bought a t-shirt as a souvenir to myself. In the good old days they used to operate on 1380 kHz, moving on to 1370 kHz later, but now looking at lists it appears that KUPA Pearl City on 1370 AM is a sports station, and public broadcasting can only be found on FM.

### **Friday, October 19, 2012**

Once again overnight recordings were a total waste of disc space, and deserved to be erased at dawn. In the morning we heard a few trans-Atlantic stations ranging from Brazil to Colombia and all the way to Canada, but the signals were few, weak and short-lived. So, as Friday turned out to be a fabulous day weather-wise, we headed hiking.

When we returned to the cabin around 1120 UTC, some Chinese signals were emerging, and at 1200 UTC quite a few Chinese stations were heard. On Thursday the China opening had begun from Ningxia province, but today most of the first stations were from Jiangsu. Very

soon the conditions were however very general in nature, ranging from Japan to Thailand, and nothing new was found. To name a few, Nei Menggu PBS (1197 kHz), Xuzhou PBS (1269 kHz) and Pujiang zhi Sheng (1422 kHz) were among the identified Chinese stations, and HLAT MBC Yeosu (1080 kHz) was heard from Korea. Two local pests in Murmansk (657 and 1134 kHz) finally returned on the air at 1217 UTC after an extended maintenance break.

Today's t-shirt: KBOV Bishop, California, 1230 AM. In 2004 I drove to Death Valley, and paid a visit to KBOV which I saw along the way. Back in the 1990's I had heard quite a few Californian graveyard stations, and figured that it should be possible to catch also KBOV in Finland, but it hasn't happened so far. KBOV's location in the deep Owens Valley may be one reason. The retro style t-shirt of this oldies station is one of my favorites, and reminds me of this remaining DX challenge.

## **Saturday, October 20, 2012**

We slept through the night to be in good driving condition. Mestor seems to have caught some North American stations, which improved in the morning. For the first time American stations were heard fairly well through the morning hours until we pulled the plug at midday. We took notes of very few live loggings as we focused on packing. Mexican XETUL Tultitlán ME on 1080 kHz was one of the highlights.

The next crew, [Martti Karimies](#) and Jari Sinisalo, arrived already past 10 a.m. after driving all night. It was really nice to see them, and this was in fact the first handover in the history of Aihkiniemi DXpeditions when two successive crews actually met in the cabin. Martti and Jari at least got a good start for their DXpedition.

Around 12:30 p.m. we began driving south, dodging moose and reindeer on the way. In Inari we stopped at Siida, the National Museum of the Finnish Sámi. For about 100 kilometers around Saariselkä the roads were icy and slippery, but otherwise it was a pleasure to drive to Rovaniemi, where we enjoyed a Chinese dinner and from where we took the overnight train south.



*See you again next year!*

For more information about Aihkiniemi, check out this [article](#).

Published on October 25, 2012

## AIH 17 & AIH 18 / EASTERN AFRICA LOGGINGS

by Mika Mäkeläinen & Jim Solatie at Aihkiniemi, Finland in September and October 2012

all stations heard with a 1000-meter antenna pointing to 160 degrees

- |     |       |      |   |
|-----|-------|------|---|
| 576 | 20.9. | 2202 | AFS: <b>Radio Veritas, Meyerton</b> . EWTN programming, but luckily the only EWTN on this frequency. V/s Simba confirmed the report. Own programmes are broadcast until 2100 utc (2130 weekends). AIH17/MTM&JMS   |
| 576 | 30.9. | 1700 | + UGA: <b>UBC Star FM, Mityana</b> . Very nice local music and announcements in Luganda language. Thru Mika's contacts we got into contact with the pr-manager Barbara and her boss Charles. AIH17/MTM&JMS  |
| 666 | 1.10. | 0300 | SDN: <b>SRTC Kassala State Radio, Kassala</b> . Quran recitation started on top of the hour. Syria started their recitation one minute past the hour, after the Syrian national anthem. A big hand to Mauno for finding the first Sudanese (Sennar 891 kHz) and pointing out, that there really is regional activity in Sudan. Another big hand to Tarek Zeidan for all the help in identifying these rarities. AIH18/MTM&JMS   |
| 765 | 25.9. | 0300 | SDN: SRTC Sudan Radio, Omdurman. "Huna Omdurman, Idha'atu-l-Gumhuriya as-Sudan". Strong signal this morning. Usually only Petrozavosk is heard here. AIH17/MTM&JMS  |
| 783 | 25.9. | 0300 | SDN: <b>SRTC River Nile State Radio, Atbara</b> . "Idhaat welayat Nahr El-Nil Min Atbara". This frequency is usually dominated by Syria, but today the dominant was Atbara. Never heard in Finland with local programme before. AIH17/MTM&JMS   |
| 801 | 20.9. | 1900 | ETH: <b>Amhara State Regional Radio, Bahir Dar</b> . Heard also on 6090 kHz. Easy to identify. Amhara is mentioned often, as well as "Amhara Killil Radio". AIH17/MTM&JMS   |
| 801 | 4.10. | 0300 | + SDN: <b>SRTC North Darfur State Radio, Al-Fashir</b> . "Huna Omdurman". No local programming, unfortunately. AIH17/MTM&JMS  |
| 828 | 6.10. | 0258 | ETH: Radio Ethiopia, Arba Minch. "Yeh Ye Ethiopia Radio Naw" opening with the id, frequency information and the national anthem. Unlike Sudanese, Ethiopians do not have any local programmes. AIH17/MTM&JMS  |
| 837 | 16.9. | 2000 | ETH: <b>Radio Oromiya, Robe</b> . Closing down at 2000 utc. Engineering Head Habtamu Dargie replied with a long email, writing for example: "I am very surprised to hear that our medium wave signal is received in Finland. I used to hear the reception of our shortwave far away in Europe but the medium wave signal reception is new and astonishing. I am very happy with that news. I have listened to the attachment recorded by you and I can confirm to you that the signal you received is Radio Oromiya which broadcast from Ethiopia. The transmission language is Oromo language. |





(Oromo is the largest ethnic group in Ethiopia with a population of about 30 million). I really admire and appreciate the effort you make with your colleagues to listen to far away radio stations and I hope you continue to explore the world of radio signal around the globe". AIH17/MTM&JMS

855 30.9. 2059

ETH: Radio Ethiopia, Harar. Closing down with a station id and national anthem. AIH17/MTM&JMS

873 30.9. 2059

ETH: **Radio Ethiopia, Addis Ababa.**  
AIH17/MTM&JMS

891 6.10. 2059

ETH: Radio Ethiopia, Dese. The easiest catch from Ethiopia, both at sign on (03 utc) and sign off (21 utc).  
AIH17/MTM&JMS



891 5.10. 0300

SDN: **SRTC Sennar State Radio, Singa.**  
Sign on with frequency information (AM 891, FM 98). Mentioning they are on the air between 06-09 local time. Many thanks again to Mauno and Tarek with all the help! AIH18/MTM&JMS

963 25.9. 0300

SDN: SRTC Holy Quran Radio, Khartoum. Another strong signal in this wonderful Sudan-morning. AIH17/MTM&JMS

972 30.9. 2059

ETH: Radio Ethiopia, Dese. AIH17/MTM&JMS

1044 30.9. 2059

ETH: Radio Ethiopia, Mekele. AIH17/MTM&JMS

1296 25.9. 0300

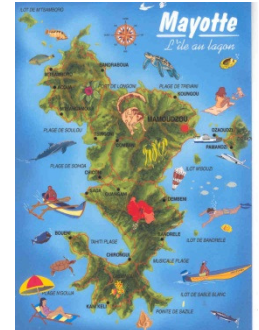
SDN: SRTC Sudan Radio, Reiba. // 765. AIH17/MTM&JMS

1359 25.9. 0300

ETH: Dimtsi Woyane Tigray, Addis Ababa. Opening with interval signal made with washint flute. Id: "Dimtsi Woyane Tigray".  
AIH17/MTM&JMS

1422 13.10. 2100

MWI: **Malawi Broadcasting Corporation, Matiya.**  
Commercials before the full hour. Id: "MBC Radio One", followed by news. At the same time Mozambique stations on 765, 1008, 1026, 1206, 1224 ja 1260. Of course Tanzania 1377 was booming in, too.



1458 14.10. 0200

MYT: **Radio Mayotte Premiere, Pamandzi.** Local programme in Mahorian language. On the top of the hour local station id, followed by RFI news. AIH18/MTM&JMS

1485 25.9. 0257

+ SDN: **SRTC Gadarif Radio, Al-Gadarif.** Interval signal starting at 0257 utc. Local announcement at 0300 utc, mentioning that it is 6 AM in Gadarif, today is the 25<sup>th</sup> September, the transmission is broadcast on 202 m, 1485 kHz. In every other morning it was Radio Merkurs dominating and blocking this frequency, but today Gadarif was booming in with a really strong signal!  
AIH17/MTM&JMS

1602 25.9. 0257

+ SDN: **SRTC South Kordofan State Radio, Kadogli.** "Huna Kadogli, idhaat welayat Janobi Kurdufan". Surprisingly strong signal here, too.  
AIH17/MTM&JMS

## AIH 17 & AIH 18 / ASIAN HIGHLIGHTS

by Mika Mäkeläinen & Jim Solatie at Aihkiniemi, Finland in September and October 2012

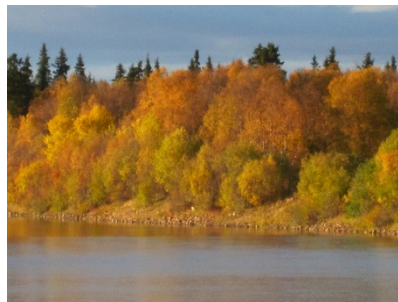
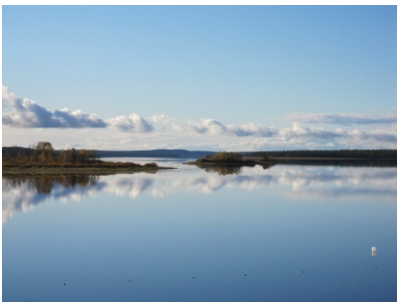
all stations heard with a 1000-meter antenna pointing to 60, 80 or 110 degrees

- |      |        |      |   |
|------|--------|------|---|
| 927  | 17.9.  | 1600 | + IRN: <b>IRIB Radio Lorestan, Dorud</b> . "Radio Lorestan"-identifications. Replied directly from Khorammabad in Lori language. AIH17/MTM&JMS  |
| 1143 | 18.9.  | 2102 | + CHN: <b>Yunnan Jingji Guangbo, Gejiu</b> . "Yunnan Jingji Guangbo, AM 1-1-4-3 ...". The only jingji transmitter from Yunnan PBS on AM. Visited Gejiu some years ago when travelling to the beautiful rice fields in Yuenyang, Southern Yunnan. AIH17/MTM&JMS  |
| 1188 | 16.9.  | 1600 | + THA: <b>Kong Thap Phaak Thii Saam 1188, Phitsanulok</b> . Identifying as "Kong Thap Phaak Thii Saam 1188". Now I have heard all Phitsanulok AM-stations: Thor Or 954, Sor Wor Thor 1026, Thor Phor Saam 1116, Shor Thor Ror 1170, this 1188, Whor Phon Sii 1377 and Sor Whor Phor 1422 (Jim). AIH17/MTM&JMS |
| 1287 | 18.9.  | 2058 | CHN: <b>Shenzhen Sijiache Guangbo, Shenzhen</b> . "Shenzhen Diantai, FM 94.2". The Chinese dominant here is now Ningxia. Also Fuxin can be heard occasionally. Two years ago the dominant was Weifang, but they have disappeared now. AIH17/MTM&JMS   |
| 7110 | 21.9.  | 1430 | BRM: <b>Thazin Radio, Pyin Oo Lwin</b> . "Good evening dear listeners, you are tuned to Radio Thazin, and thank you very much". Announcing frequencies 639 and 7110 kHz. AIH17/MTM&JMS  |
| 594  | 16.10. | 1600 | + THA: <b>Sathanii Witthayu Kong Phon Thahaan Peun Yai Tohsue Aakaat Yaan, Bangkok</b> . Jim's 24th AM-station from Bangkok. Still 12 left. AIH18/MTM&JMS   |
| 684  | 14.10. | 1600 | IND: <b>AIR Kargil</b> . "All India Radio Kargil". Also heard on 1584 kHz. Alan Davies gives different coordinates to these two Kargil transmitters. AIH18/MTM&JMS  |
| 747  | 18.10. | 1302 | + CHN: <b>Sichuan Wenyi Guangbo, Chengdu</b> . The name of the programme was Jing Ye Shu Xiang (literature in the silent night). Announcing also "FM 90.0 My Radio". AIH18/MTM&JMS  |
| 747  | 12.10. | 1600 | + THA: <b>Thor. Por. Song., Udon Thani</b> . My 80th QSL from Thailand (76 on mediumwave, 4 on shortwave). AIH18/MTM&JMS  |
| 783  | 17.10. | 1530 | IRN: <b>IRIB Radio Systan &amp; Baluchestan, Iranshahr</b> . Broadcasting in Balochi language. A nice reply directly. AIH18/MTM&JMS   |
| 810  | 12.10. | 1600 | + PHL: <b>DZRJ The Voice of the Philippines, Manila</b> . "Midnight Connection with Johnny Midnight, an exclusive presentation of DZRJ 810 AM, the Voice of the Philippines". AIH18/MTM&JMS   |
| 927  | 16.10. | 1600 | + CHN: <b>Yunnan Xinwen Guagbo, Kaiyuan</b> . AIH18/MTM&JMS   |
| 1026 | 14.10. | 1600 | + CHN: <b>Hetian PBS, Hetian, Xinjiang</b> . "Hetian Renmin Guangbo Diantai". AIH18/MTM&JMS   |



|      |        |      |   |
|------|--------|------|---|
| 1035 | 15.10. | 1600 | KOR: <b>HLCP KBS Pohang</b> . "KBS Pohang che-i radio imnida, HLCP". AIH18/MTM&JMS  |
| 1053 | 14.10. | 1600 | IND: <b>Radio Kashmir, Leh</b> . Local station id "Radio Kashmir Leh". At the same time Jammu 990 and Srinagar 1116+1224 announced locally, too. AIH18/MTM&JMS  |
| 1134 | 18.10. | 1600 | + THA: <b>Radio Thailand, Lampang</b> . Murmansk off for two days (on 657 and 1134). Unfortunately nothing local for Lampang, just RT network programme. AIH18/MTM&JMS  |
| 1251 | 13.10. | 1600 | + INS: <b>RRI Banda Aceh Kanal Inspirasi, Indrapuri</b> . Strong signal. "RRI Banda Aceh Kanal Inspirasi". AIH18/MTM&JMS  |
| 1413 | 18.10. | 1300 | CHN: UNID. This split (1413.25) is impossible to identify. They broadcast the Ming Xing Mo Huan Show (Star Magic Show), but do not give any station identifications. Over 100 Chinese stations rebroadcast this show, and Wuzhong PBS (which I suspected) is not mentioned in the list of the rebroadcasters. AIH18/MTM&JMS |
| 1512 | 14.10. | 1558 | PAK: <b>Radio Pakistan, Gilgit</b> . Split 1511.86 kHz. Local programme until 1559 utc. At 1600 hours news from Islamabad. AIH18/MTM&JMS  |
| 1602 | 12.10. | 1319 | J: <b>JOAD NHK2 Okinawa, Hirara</b> . "JOAD, NHK Okinawa Daini Hoso". Much better with this 100-watt transmitter than on 1125 kHz with 10 000 watts. AIH17/MTM&JMS  |

**September landscapes:**



**October landscapes:**





# Prøvesendinger på AM fra Bergen Kringkaster, Askøy!

HM Hasse Mattisson har fått en fin bekræftelse från LKB/LLE 1314 kHz:

Hasse!

Du hørte 19.november kl. 0904 CET på 1314 kHz en prøvesending fra LKB/LLE Bergen Kringkaster, over LLE2, som tidligere hadde callsign LLU, og var Odda Kringkaster til 1.november 1978.

Senderen er en Western Electric(WE 451A-1) fra sent 40-tall, som nylig er vekket tillive etter 34 år!

Effekten er 250 watt, men vi antar vi brukte ca. 50 watt denne morgenen med en loopantenne på 220 m.

Avstanden fra senderen, som ligger i Grensedalen på Askøy er 705 km til deg!

Vi brukte NRKs gamle pause-og kjenningsignal fra 1939. Det er komponert av Eivind Groven.

Jeg legger ved noen bilder.

Det blir flere tester i de kommende dager, trolig også med en vertikal antenne.

28.november blir det jubileumssending fra LKB/LLE, m.m.

Svenn Martinsen

"Assistant Chief Engineer"

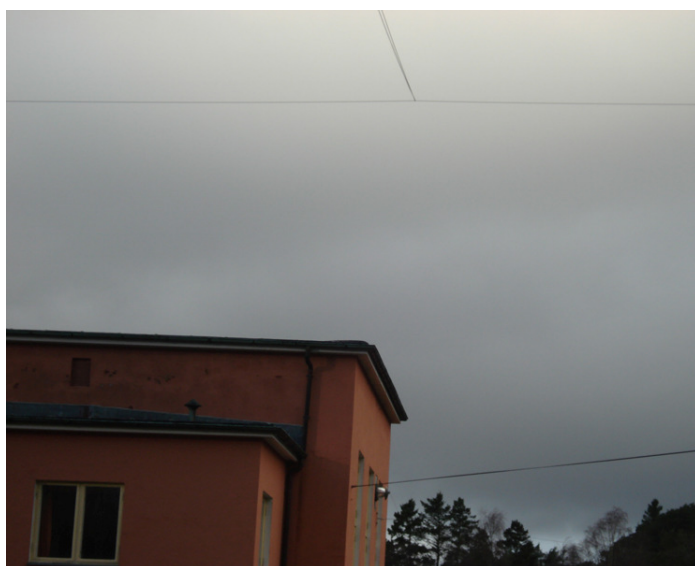
Styret for Foreningen Bergen Kringkaster består ellers av: Per-Dagfinn Green, Reidar Angeltveit og Øystein Ask

Se mer om stasjonen på

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

<http://www.bergenkringkaster.no>

<http://www.lalask.no>





# TNX FR UR QSL

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tnx HS