

SHORTWAVE BULLETIN

Issue no. 1627 Oct 28 2007.

Deadline e-mail next issue: 0900 SNT, Nov 11, 2007.



Här nere i Skåne är det ett helt underbart höstväder. Vi var en runda till Köpenhamn igår och i det fina vädret (13 gr och helt lugnt) satt folk överallt på uteserveringarna och drack pilsner och käkade lunch.

Vi åkte också en runda ut till Dragör som man skulle kunnat tro helt somnat in efter att Limhamn-Dragör färjan försvann när bron öppnade. Men icke, full aktivitet och husen finare än nånsin. En riktig pärla att besöka.

En nyhet i DX-världen som inte precis hör hemma i SWB, men som är så intressant är loggningen av Nya Zeeland på 1080 gjord av Martin A Hall i Skottland. Snacka om loggning!

Läs hela historien under stationsnyheter.

Snart kanske även vi i Söder kan logga lite annat Latinamerika.

Tack för alla bidrag.

Keep on

=====

R e d a k t i o n:

Thomas Nilsson
Mardalsv. 372
262 93 Ängelholm

Tel: 0431-27054

E-mail:
thomas.nilsson@ektv.nu

SWB-info

SWB online på HCDX: <http://www.hard-core-dx.com/swb>

Dateline Bogotá: <http://hem.ektv.nu/~ekt035221/Dateline.htm>

SWB hot stuff: <http://hem.ektv.nu/~ekt035221/> (på denna sajt ligger alltid senaste SWB).

SWB member information: <http://www.hard-core-dx.com/swb/member.htm>

Jubileumstidskriften: <http://hem.ektv.nu/~ekt035221/> (html- + pdf-version).

QSL, kommentarer, mm.

Giampiero Bernardini: I tested the easy to use new Andrea Russo's (Italian DXer) software to manage Eibi schedule lists. I find it really useful. See <http://www.andrearusso.it/RadioSchedule/RadioSchedule.html>

Christer Brunström - Fredagen den 19 oktober drog Rune Arnell och jag upp till stugan på Kaneberget. Tyvärr inga lysande konditioner. Vi upptäckte också att en av våra antenner hängde väldigt lågt varför det behövs ytterligare insatser på det området.

Olle Bjurström: Här kommer ett livstecken från mig. Min aktivitet på kortvågen under våren/sommaren har varit nästan intill obefintlig, men nedan kommer några loggningar för de senaste veckorna.

Jo en sak hände i somras. Jag köpte på auktion en SRT mottagare CR307A mer för att jag var nyfiken på dess konstruktion och för att se hur bra en helt halvledarbestyckad mottagare från tidiga 70-talet kunde vara. Den visar sig i prestanda vara helt i klass med moderna mottagare när det gäller känslighet, har mekaniska filter och bra ljudåtergivning men saknar vissa finesser som PBT, NL etc. På mottagaren finns en 100 kHz modifikation som jag inte för mitt liv kunde förstå vad den skulle vara bra för, så jag började forska och det resulterade i en intressant radiohistoria.

Vad jag hörde var att senast några få mottagare med denna modifikation användes av försvaret var när den Ryska ubåten gick på grund i Karlskrona skärgård. Modifikationen var gjord för att ta emot navigationssignaler för Ryska ubåtar och försvaret hade lyckats att knäcka navigationskoden. Man sände därför ut förvrängda signaler som gjorde att ubåten trodde sig vara på en annan position än den i verkligheten var! Om jag kommer ihåg rätt så hävdade också den Ryska ubåtskapten att anledningen till grundstötningen var att man fått fel på navigationsutrustningen.

Så en kommentar till Ronny Forslunds störning i förra SWB. Jag hade själv liknande störningar för tio år sedan och i ena fallet var det en vanlig lågenergilampa på min förstubro och i det andra fallet kom störningen från en lyktstolpe där det var något fel på reaktorn/tändkretsen för lampan. Dessa störningar uppkom naturligtvis bara när lamporna var tända. Här låter det mera för mig som en industriöstörning, dvs. en utrustning som går med konstant last dygnet runt.

Björn Fransson: Jag har inte lyssnat mycket på kortvåg, men lämnar ändå mina skärvor till SWB. QSL-inflödet speglar (in-)aktiviteten: **Radio Miraya, Sudan via IRRS-9825** svarade snabbt med ett personligt e-mail från v/s Jean-Luc Mootoosamy, project manager of Miraya FM. Skickade också ett elektroniskt visitkort. Jag fick också ett typiskt trist automatsvar på min rapportkopia via stationens hemsida. **Radio Free Asia via IBB Saipan-11595** med snyggt kort, även med stations- site. Jag kommer att föreslå dem som årets QSL-station.

Dan Olsson: Äntligen har vi haft chans att komma tillbaka till Saxtorpstuga som under ett halvårs tid blivit ombyggd (ena halvan) och den andra som blivit riven och ersatt med en ny stuga. Dessutom har det under dagtid blivit 3 förskoleavdelningar.

Ny radio (AOR 7030+) och ny stuga var spänningen stor hur det skulle låta därute. Över förväntan faktiskt!! Inga störningar fanns i huset.

Konditionerna på kortvåg var si så där medan det på mellanvåg var hyfsat mot Colombia mellan 01-03 UTC. Mindre roligt var det när jag skulle dra in antennen och upptäckte att någon snott 300 meter antenntråd. Surrt.

LOGGEN - ALL TIMES ARE UTC

2485	26.10	2040	Katherine hade ett annat program än 2310, som gick // med 2325. Brukar de olika program på dessa Northern Territories? S 3. BEFF
3250	26.10	1945	Pyongyang med folk. mx 2-3 LRH
3309.98			R Mosoj Chaski , Cochabamba 0830 noted strong signal 0839 noted time check "cinco y..." into indigenous music. May be on twenty four hours a day? 15 October. [Wilkner-FL]
3325	12/10	14.20	RRI Palangkaraya torde det ha varit. Inget ID. 2-3. OB
3925	19.10	2110	Radio Nikkei med non-stop klassisk musik fram till halvtimmen. 2 CB
3925	26.10	1935	Radio Zender Boomerang , Holland gick verkligen mycket starkt, S 4, med bl a Cher. BEFF
3987,05	26.10	2100	Manokwari med " Song of the coconut Islands " 2 LRH
4394.5usb			SPAIN Onda Cero Radio noted 2350 to 0030 per log by Mauricio Molano Sánchez in HCDX [Wilkner-FL]
4605	19/10	14.10	R. Serui med trevlig musik och telefon med lyssnare. 3. OB
4699,37	19/10	2301	Radio San Miguel , Bolivia, talks, poor GB
4699.4	19.10	2210	Radio San Miguel med annonseringar. 2 CB
4716.6			Radio Yura , brief signal from 0040 to 0044 opening to Bolivia. May be transmitter problems as off for two days. Previously reported return of 4732 Radio Universitaria, 2330 to 0120 dominated with excellent signal,... also 4762.42 Radio Chicha off at 2358; 4409.84 Radio Eco excellent at 0000 and 5580.25 Radio San Jose. 2330 to 0100 with om very clear for once, many ments de Bolivia and one "...Radio San Jose.." by om 2333. on 12/13 October [Wilkner-FL]
4716.62			Radio Yura <u>noted return to air at 0940</u> with usual excellent flute music and om and yl IDs, this off for about 48 hours possibly due to transmitter issues? 15 October. <i>Previously reported 0040 to 0045 carrier on 13 October but no audio, carrier disappeared.</i> Radio Yura provides most excellent CP programming with excellent signal in South Florida. [Wilkner-FL]
4746,9	19/10	2254	Radio Huanta 2000 , Peru, songs, poor GB
4746.9	26.10	2230	Radio Huanta 2000 , Peru med musik. Ej ID. S 2-3. BEFF
4755.2	alla	ofta	För den som undrar: Nej, Micronesia vill inte höras på Gotland. S 0. BEFF
4755.25	dagar		
4755.25	17.10	1525	The Cross kom igenom med rel. mx , mycket svag men dock hörbar , verkar inte vara igång var dag 1 LRH
4755.25t.			Micronesia , Pacific Missionary Aviation carrier noted at 0845 to 0900 but did not recheck. 15 October. [Wilkner-FL]
4753,3	15/10	1440	Micronesien men utan ID. Gospelsång och 15.00 prat av YL. Fadade mellan 0 och 2. OB
4753,3	16/10	1430	Ingen signal OB
4753,3	17/10	14.25	Gospelsång till 15.05 med ett avbrott på 11 min. 14.33 med bara bärväg. 1-3. OB
4753,3			Programschemat från den 16/10 som finns på webben indikerar att man nu stänger 13.00 UTC Det blir förmodligen bara att avvänta mörkare tider för att kunna logga dem igen. OB
4753,3	18/10	1425	Gospelsång , med en låt identifierad. 1-3. Har inte hört någon signal vid denna tid efter 18/10. OB
4780	19.10	2030	RTD Djibouti hördes ovanligt starkt med nyheter på lokalt språk. Stängde strax efter 2100. 4 CB
4780	20.10	1640	RTV Djibouti med musik o prat på ett för mig okänt språk. DO
4790	20/10	0650	R. Vision med ID 06.59. 2 OBb
4800	20.10	1615	AIR/Hyderabad med en man som sjöng ragamusik DO
4845,25	20/10	0145	Radio Cultura , Manaus, Brazil, songs, good GB
4880	20.10	1850	SW Radio Africa spelade musik ifrån Sydafrika och annonserade sin hemsideadress DO
4875.9			Radio Estambul , briefly noted 1000 to 1025 with weak signal 13 October. [Wilkner-FL]
4910	12/10	1430	ABC Tenant Creek med nyheter. 3-4. OB
4915	21/10	0220	Radio Difusora Macapá , songs & ids, fair GB
4915	21.10	0645	R Nac Macapá överraskade med att hörasbra vid denna tid DO
4940	20.10	1625	AIR/Guwahati med kvinnlig ragamusik ej // 4800 DO
5025	19.10	2135	VL8K Katherine med nyhetsprogram. 3 CB
5035	26.10	2115	Radio Aparecida gick tidigt med vacker sång. S 2-3. BEFF
5770	19/10	1411	Burma Defense Forces bör det vara. Hörs varje dag med 2-4, men språket ger inte mycket. Ibland trevlig musik OB
5770 usb			seemingly Burma , 1130 to 1139, but weak at the Florida QTH. [Wilkner-FL]
5910	21.10	0010	R Marfil Estereo läste ifrån Bibeln och sjöng psalmsånger DO
5952.5	19.10	2250	Radio Pío XII med talat inslag. 3 CB
5954,12	26/10	0024	Radio Republica , politics, SS, fair GB
5954,16	23/10	2315	Radio Republica , tx? political talks about Cuba, SS poor/fair GB
5967.93			Radio Nacional de Huanuni , Huanuni with cochannel issues 0940 to 0955 om en espanol 15 October. [Wilkner-FL]
5995	23/10	2340	RTV Malì , FF talks, better USB, id "Radio Malì" fair GB
6035	24/10	0015	BBS Bhutan, usual monks sound, poor GB
6035	3.10	0100	Bhutan BS hördes med exotisk musik. Svarar fortfarande inte??? S 3-4. BEFF

6105,5	26/10	0005	Radio Panamericana , Bolivia, sport, poor GB
6134,8	26/10	0018	Radio Santa Cruz , Bolivia, songs, talks, poor LSB to avoid Aparecida GB
6135	26/10	0015	Radio Aparecida , Brazil, PP religious, //9630 fair GB
6135 &	23/10	2359	R. Republica , id and announcement of change frequency from 6135 to 6155. After 0000 on 6155. Both good signal GB
6155	19.10	2200	The Mighty KBC med Wolfman Jack. 3-4 CB
6300	26.10	2300	Sahara går mycket bättre på KV än på MV 1550, där de ändå hördes parallellt. S 4! BEFF
6400	21/10	0200	WMR Weekend Music Radio songs and talks, also about Pirate Radios and MW dxing, old pirate recordings, Good GB
7185	23/10	0030	R Myanmar , start of BC with mx and yl talks, fair GB
7325	21/10	1215	Wantok Light Radio med gospel musik. 3-4. OB
7506.1	24/10	1150	Radio Sombrero - pirat fra Finland - med testsending. Finsk. ID. 2 SHN
7811 USB	23/10	0045	AFRTS Saddlebunch Keys, Florida, USA talks EE poor/fair GB
9290	20.10	0800	Radio City (via Lettland) spelade trevlig musik under en timma. Strålandfe mottagning denna morgon. 4-5 CB
9290	13.10	1100	Radio Casablanca via Ulbroka hördes dåligt med ett urtrist program. Nonstop musik på tyska! S 3. BEFF
9495	26.10	1100	Apsua Radio för en gång skull läsbart vid ID, men ändå obegripligt. S 2-3. BEFF
9575	19/10	2330	Medi 1 , Morocco, songs, good GB
9630	19/10	2337	CNR1 Chinese invasion ! //9455-9500-9645-9650-9660-9830-9845-9875 -4800 GB
9675	26/10	0031	Radio Cancao Nova , Brazil, religious talks and songs, goof GB
9705	27/20	2230	Office de Radiodiff. TV du Mali på fransk. Pop og phonecalls. Blokeret af AIR fra 2243 UTC. 3 SHN
9740	20.10	0700	HCJB med "Sendung für DXer" direkt från Quito. 4 CB
9825	26.10	1400	Radio Miraya , UN:s sudanska FM-station, via IRRS via ? hördes "kanon"! Härliga rytmer. Svarade snabbt med e-mail. S 4. BEFF
9875	19/10	2340	Radio Kuwait , songs AA, good GB
9985	19/10	2354	WWCR Nashville, USA, EE,id, end of BC on this freq at 2359, good GB
11710,68	19/10	1124	RAE , Buenos Aires, romantic songs, USB to avoid QRM, poor/fair GB
11815	19/10	2315	Radio Brasil Central , songs and jingles, fair GB
11815	20.10	1920	R Brasil Central med fotboll till Q 4 DO
12000	21.10	1112	Radio Habana Cuba med inslaget "Cuba en el Mundo de la Filatelia" med information för frimärkssamlare. 3-4 CB
12020	19/10	2325	HCJB , Ecuador, songs, talks PP fair GB
12085	20.10	1000	Voice of Mongolia intervjuade en ung biolog från USA. Hon hade studerat snöleoparder i Mongoliet. 2-3 CB
13363,5	23/10	2045	Unid , Feeder from Argentina, LSB, talks, music Poor GB
15344,8	22/10	2100	R. Nacional , Argentina, Sport, fair GB
15345	19.10	2100	RAE med tyska. I andra halvtimmen ingick DX-nyheter. 3-4 CB
15476	23/10	1900	LRA36 Arcangel San Gabriel , Antartica, talks poor/fair GB
15746	22/10	1900	Antarktis LRA36 med musik och ID. 3. OB

Here some frequency measures made with the RF Space SDR-IQ at BW resolution 0,85 Hz

4779,963v	19/10	0305	Radio Cultural Coatan , Guatemala, long talks with mx, in Local Language mixed with Spanish; often "Radio Coatan" without mentioning Cultural. Fair, talks GB
5909,984v	16/10	0053	Marfil Estereo , Colombia, nice songs, fair GB
5952,473v	15/10	2340	Radio Pio Doce , Bolivia, talks, SS, fair GB
5995	19/10	0128-0130*	Presumed Radio Mali closing, afro music, fair GB
6009,487v	15/10	2348	La Voz de tu Conciencia , Colombia, tk poor GB
6019,445v	15/10	2353	Radio Victoria , Lima, Perù, poor/fair stopped as usual at 2358 GB
6049,627v	16/10	0000	Suara Islam , Kuala Lumpur, Malaysia, talks, strong QRM 6050 GB
6089,947v	16/10	0010	unid, clear carrier, but not audible because strong QRM from 6090v Caribbean Beacon in EE GB
6134,693v	16/10	0020	Radio Santa Cruz , Bolivia, fair GB
6134,987v	16/10	0025	Radio Aparecida , Brazil, phone talks, fair GB
6173,826v	16/10	0040	Radio Tawantinsuyo , Perù, poor GB
6193,384v	16/10	0047	Radio Cusco , presumed, really low mod. GB
6300	18/10	2335	Radio N. Saharui , Cla. Algeria, SS, reports and mx, good GB
9645,23	18/10	2330	Radio Bandeirantes , Brazil, talks PP, in USB to avoid QRM from 9645 poor GB
9675	18/10	2320	Cancao Nova , Brazil, talks, fair GB

Some SW tips made in Bocca di Magra (La Spezia, Italy) with Dario Monferini

rx: SDR-14; CiaoRadio H101, AOR AR7030; Kenwood R5000; Degen 1103; Redsun RP2100

2310 9-10/10 1647-; 2000- ABC VL8A, Alice Springs, Australia, Ee News Fair/Good Boc10

		2040	
2325	9/10	2010-2045	ABC VL8T , Tennant Creek, Australia, Usb Better, In // 2310 KHz Fair/Good Boc10
2485	9/10	2015-2035	ABC VL8K , Katherine, Australia, In // 2310 KHz Poor/Fair Boc10
3345	7/10	1810-2000	Channel Africa , Gospel songs, EE Good Boc10
3396	7+9/10	1815-1932	ZBC , Zimbabwe, Id Vernacular, Afro Pop Music Poor/Fair Boc10
3925	9/10	2046-2105	Nikkei Radio, Tokyo Japan, Pianoforte Play As Is, S/On 2059, USB Better + Poor/Fair Boc10
4750	9/10	1755-1850	Unid Station Weak Signals, Clandestine Kurdish ???? Poor/Fair Boc10
4780	7+9- 10/10	1905-1955	R.TV Djibouti , In Arabic, Ramadan (Not On 09/10) Poor/V.Good Boc10
4790	9/10	1803-1815	RRI Fak Fak , Indonesia, Ramadan Special. Obliterated By R.Pakistan After 1900 Fair Boc10
4790	9/10	*1900-2155	Radio Pakistan , Ramadan Special. Good/V.Good Boc10
4828	7-10/10	1835-1930; 0205-0240	Voice Of Zimbabwe , Afro pop no stop, rare Id Fair/Good Boc10
4835	9/10	*2130-2200	ABC VL8A , Alice Springs, Australia, S/On, Id, Nxs EE. //4910 & 5025 KHz Fair/Good Boc10
4855v	7/10	0235-0240	Attention !!! Greek Pirate Harmonic 1616 V X 3 , Tx On/Off. Strong !!! Boc10
4885	8-9/10	2102-; 0245	R. Clube Do Para' , Belem, Brasil, Sport Live Poor/Fair Boc10
4915	7/10	0310-0320	Radio Difusora Macapa' , Amapà, Brasil, News. Fair/Good Boc10
4925	7+9/10	1830-1930	RRI Jambi , Indonesia, Ramadan Special, Also Phone Calls On 09/10 Poor/Good Boc10
5010,8v	7/10	1845-1859	Tent. Radio Dramas In Russian, Belarus ? Bad Audio. fair Boc10
5011,05v	7/10	1640-1710	RTV Malagasy , Talks In Malagascian & French. Better In Usb // 3287,6 KHz ! (Poor/Fair) poor to good Boc10
5910	7/10	0258-0300	R.Marfil Estereo 88 Punto 8, Lomalinda,Colombia, Musica Bailables. Fair Boc10
6010	10-11/10	0005-0024	R. Baharain , No Stop Good Pop Songs, Fair/Good Boc10
6035	9-11/10	0002-0030	BBS Bhutan , Ids S/On By YI Voice. Monk choirs Fair/Good Boc10
6060	10/10	0020-0023	R. Habana , Cuba, Free Channel After RAI closure. Good Boc10
6300	7+09/10	1732-1928	Radio National Saharaui , Irregular S/On *1928- On 09/10 Ids. Arabic. Good Boc10
6972,4v Usb	7-11/10	1800-2305	R. Galei Zahal , Israel, In // 1287 KHz. Good Boc10
9790	7/10	*0900-0930	Studio DX (from 29 Oct. Frequency will change to 9610 KHz at *1000-1030 UTC). Via Awr , Tx Germany. Good/V.Good Boc10

Stationsnyheter

EASTER ISLAND. Following on from Martin's reception of New Zealand [q.v.] on 1080 kHz, here is a report from Vincent Lecler in France of the reception of an Non Directional Beacon (NDB) on Easter Island on 280 kHz. Not quite as far as NZ but the frequency makes some difference (Tracey Gardner, Oct 26, MWC via DXLD)

Viz.: Hi All, Just before leaving the house this morning, I spent few minutes in the shack and an incredible DX arrived in my ears: 280- IPA Rapa Nui, Easter Island, PAQ 26/10/2007 at 0551 UT DX : 13614 km

I enclosed an audio file where you can hear 282-NSR and 280-IPA. The range of the record was 200 Hz. Due a little panic, I didn't record with the 8 Hz bandwidth where it would be better of course. I was very exciting all the day as you can imagine. 73 de (Vincent Lecler, France, via Gardner, via DXLD)

INDONESIA. Dear OM, **RRI Sorong**: I can receive the morning service on 9743 kHz from Oct. 23 at 2100(Approx.)-2200+ UT. Local News at 2130, Jakarta News at 2200. I cannot receive used 4875 kHz on Oct. 23 and 24. de A. Ishida (S. Hasegawa, NDXC, Oct 26, DX LISTENING DIGEST)

NEW ZEALAND. New Zealand Heard in Clashmore! I asked Andrew Brade to check my 1080 UNID yesterday, because what I heard didn't make sense to me, and he writes:

"1080 is Newstalk ZB. The ID is at 46s. It's pretty obvious really. Nothing spurious about it at all. Perhaps the op you've had has got to your ears. The talk relates to a recent rugby match. The antagonists mentioned are Gary Kemble, Andrew Chalmers and Adrian Morley".

The log now becomes:

1080, Newstalk ZB, Auckland, New Zealand; report "Gary Kemble has joined his boss Andrew Chalmers in condemning ... decision not to cite Adrian Morley for a dangerous ... Morley has been cleared ... Morley is now free to play for Great Britain in Sunday's ... in Huddersfield", then "Newstalk ZB weather watch 24/7", wx; tnx AB for picking out the ID; UK FIRST; clip at http://myweb.tiscalil.co.uk/clashmorereadio/audio/1080_ZBAukland_1004-24Oct07.mp3 Fpk 1004 24/10 mah

When I listened to the clip again, it IS obvious - but the furthest from my mind when listening initially. Andrew pointed me to the

Newstalk ZB website <http://www.newstalkzb.co.nz/newsdetail1.asp?storyID=126326> where there is an article with the following (in case it's gone by the time you check): Kiwis coach adds anger over Morley verdict 24/10/2007 14:08:02

WOWWWWWWWWWWWWWWWWWWWWWWWWWWWWW!

73s (Martin A. Hall, Clashmore, Scotland. NRD-545, RPA-1 preamp, MFJ-1026 phaser (modified), beverages: 513m at 233 degrees, terminated; 475m at 262 degrees, terminated; 506m at 279 degrees, terminated; 550m at 338 degrees, terminated; 50m at 321 degrees, unterminated. <http://myweb.tiscalil.co.uk/clashmoreradio/> Oct 25, MWC via DXLD)

Andrew sent me his account of the process by which he came up with the ID on my Newstalk ZB clip:

"When I listened through it, my first impressions were that it was not USA or Canada, and if anything it sounded antipodal. I heard the ID, something weather forecast, but despite listening several times at various speeds I couldn't work it out. I thought at first that what I later discovered was "ZB" might have been the end of the word "University". Earlier in the clip I'd also noted some names mentioned in a sporting context. I gave up on the ID part in favour of tackling the names to see if they would yield any clue. The first name I heard was "Gary Kimble", but this didn't tell anything. I heard a mention of "high tackle", so thought that it was likely to be related to rugby. I then worked out the other names (Andrew Chalmers and Adrian Wilson)."

This led, via an internet search, to New Zealand vs England and controversy about the lack of a suspension being handed down to the British player. The subject matter indicated that the station might originate in a Commonwealth country (we can forget France!); the accent indicated the Antipodes, the fact that they mentioned the NZ personnel without reference to their own country but did mention Great Britain all pointed towards this being from NZ (or possibly from Australia). I picked up the WRTH and looked at NZ and 1080, found the name "Newstalk ZB". I listened to the ID again and all the earlier fog was immediately lifted! I think that one can hear the word "Auckland" at the start of the weather itself. The last part of the puzzle was solved when I realised that the Kiwi pronunciation of "Kemble" sounds like "Kamble", so the third name was Gary Kemble. I entered the three rugby-related names into Google and the solution was completed with a NewstalkZB article on the sporting controversy mentioning the three names. Finally I sent you a rather bland e-mail with just enough information to allow you a little of your own detective work before the truth dawned. So there you are". Congratulations! 73 Andrew Brade (via Martin Hall, va DXLD)

Amazing, Martin. Congratulations! Is that a UK First for the country as well as the station? [almost; someone heard NZ back in the 30s/40s] Which one of your beverages were you using? Whichever, it probably means the signal didn't arrive by the most direct path so maybe there's even more that could be achieved. Looks like you'll need to set up some new antennas. If NZ is possible, then why not Fiji, Tonga, etc. I'll have to see if Speclab sees any Down Under carriers on X-band. It's some time since I looked for those. Yesterday morning was definitely odd. I was still hearing TAs at 0830 UT, almost two hours after local sunrise, which is very unusual down here. This season is definitely starting out a lot better than 2006/7. Let's hope it lasts. Regards, (Jack Weber, England?, via DXLD)

Martin, Absolutely mind blowing. That is sensational. I couldn't get 1080 ZB in Melbourne. Yeah, it's a real decent Kiwi accent with the Fush n Chups (Dave Onley - Pijnacker - South Holland, Mediumwave - Tropical Band and FM Dixer since 1976, via DXLD)

Thanks Jack, and all the others who have commented. I am amazed, also!

I was actually checking for KUDO at the time, so this was really a chance logging - I never expected NZ. I'll be checking the 9 kHz channels from now on. It was a big surprise to me to hear it so well I believe this is a first logging of NZ in the UK. Reception was on the 338 degree (Alaskan) beverage (see Clashmore location map and antenna spreadsheet details on my website). NZ is due north from here, not far east of the bearing for Alaska. I've placed a map on my website at:
http://myweb.tiscalil.co.uk/clashmoreradio/images/Path_Clashmore-Auckland.jpg

73s (Martin A Hall, Clashmore, Scotland, via DXLD)

Congratulations! I haven't heard any NZ here in eastern Finland and I think in Finland they have been heard only in Lapland. BTW, here the difference in beam is very interesting. Please check eastern Finland vs. Scotland on DX Atlas or similar. You have it at 0 , but to me it comes from 60 ! 73 (Mauno Ritola, Joensuu, Finland, via DXLD)

Övriga radionyheter

'WORLD'S SMALLEST RADIO' UNVEILED

The world's tiniest radio is a step closer to reality. US scientists have unveiled a detector thousands of times smaller than the diameter of a human hair that can translate radio waves into sound.

According to a University of California team, the study marks the first time that a nano-sized detector has been demonstrated in a working radio system.

Made of carbon nanotubes a few atoms across, it is almost 1,000 times smaller than current radio technology. Peter Burke and Chris Rutherglen incorporated the microscopic detector into a complete radio system.

More at: <http://news.bbc.co.uk/2/hi/science/nature/7050477.stm>

That's really great. But the question is: does this radio have a SW band? And if so, is it DRM-ready? :) (Sergei Sosedkin, IL, Oct 18, dxldyg via DX LISTENING DIGEST)

Perseus Software Defined Radio: First Audio Files

Hallo - in the next few weeks, "Perseus" will hit the receiver market. It is a software defined radio, priced competitively at about 800 Euro. It will show a band of about 500 kHz at real time in which one can tune by simple mouse clicking. The whole band (or parts of it) can be recorded on hard disk for later time-shifted reception as "live" with all bells and whistles at hand (e.g. notch, passband tuning, AM synchro detection, and tuneable bandwidth).

Unlike former receivers of its kind, Perseus had been designed by Nico Palermo also bearing the high demands of a shortwave receiver (it covers 10 kHz to 40 MHz in steps down to 1 Hz) in mind. Several bandpass filter at RF stage and a careful design result in a wide dynamic range (+100 dB), and high IP3 (+33 dBm).

As journalist, I was among the happy few beta testers of hardware and software. Looking back towards nearly 40 years of shortwave listening and receiver testing, I never encountered such a high level of intelligibility and performance.

I recorded some audio clips with Perseus and its first beta software which even didn't incorporate synchro detection (thus recordings mainly were made via ECSS) or noise filter/blanker. You can listen to them on the websites of Perseus' dealer, namely SSB Electronic. Please understand that the access had been programmed with flash, so not to take this word too literally: uploading may take some time. This part of their site still is somewhat under construction:

<http://www.ssb.de/amateur/simplay/mp3.shtml>

(Happy listening: Nils, DK8OK via HCDX)