

# SHORTWAVE BULLETIN

Nummer: 1516, 27 juli 2003. Deadline nästa nr: 8/8 2003 (E-mail 10/8 kl. 0900 SNT)

**En vecka kvar på en helt fantastiskt fin sommarsemester.**  
Här nere i Ängelholm har vi haft 25-29 gr nästan varje dag och naturligtvis har det blivit några timmars bad varje dag i Skälervikens varma vatten.  
**En dag med lite sämre väder tog vi en tur i det gamla gränslandet mellan Sverige och Danmark – dvs utefter gränsen mellan Skåne och Småland. Det är otroligt så ensligt det är inne i skogarna i Göingebygden. Stora delar av dessa skogar är i ursprungligt skick helt utan några tradiga kalhyggen.**  
Vi åkte via Vittsjö-Visseltofta nästan ända upp till Loshult som är Skånes nordöstligaste ort.  
**Mycket av de gamla torpen i dessa trakter och likaledes i södra Småland är uppköpta av tyskar och danskar och mycket fint restaurerade. En och annan större egendom verkar dock fortfarande vara i drift.**  
**Såg i en artikel i Helsingborgs Dagblad att förmodligen hade de flesta gamla torp varit helt lämnade åt sitt öde om inte danskar och tyskar hittat hit.**  
**Radio glömmer vi till semestern är över ...**

Keep on ....

=====

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## SWB-info

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

SWB old archive: <http://www.algonet.se/~ahk/swbhome.html>

SWB hot stuff: <http://homepage.sverige.net/~a-0901/> (på denna sajt ligger alltid senaste SWB).

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

Jubileumstidskriften: <http://homepage.sverige.net/~a-0901/> (html- + pdf-version).

## QSL, kommentarer, mm.

**Christer Brunström:** Radio Macedonia 4890 kHz kortfattat epostsvar från Chris & Andria Gardner. Det tog ett bra tag och det förklarar de så här: "...things have been going crazy around here". **Radio Prague 5930** kort (klassisk MC), dekal och schema. **Voice of Korea 15245** QSL-kort, tidning, tryckt brev med texten: "Wir erhielten mit grosser Freude Ihren Brief, auf den wir seit langer Zeit gewartet haben....".  
**20/7:** Lördagen den 19 juli lyssnade jag och RA i Kanebergsstugan. Faktiskt ganska bra på 60 meter men betydligt sämre på 49 meter och i stort sett inget alls på 90 meter. Mycket starka signaler från Yura, Tarma, Mallku, Difusora do Amazonas, Educação Rural de Tefé, San Miguel, Santa Mónica, Andina, etc.

**Roland Åkesson:** Äntligen semester! Nu börjar man varvar ner och ta dagen som den kommer. Bara till att njuta av strand, båt och havsfiske på kvällarna nu när vi har så underbart väder. Man får inte precis lust att sticka söderöver när man bor på en badort, hi! Ok, lite har jag kollat banden (mest skip på FM, hi!), men hittar än så länge inget som är nytt för mig, utan får mest bli omrapportering på svartningar. I Morse (25.7) fanns en del tecken på att MV börjar komma igång så smått efter en dålig period. Lite QSL har i alla fall kommit: **Rádio Itatiaia - 5970** med stickers, info och trevligt brev v/s Danielle Marques. Sen har **Radio Nueva Esperanza - 6585** svarat med mail från sedvanlig v/s. Ok, nu får vi hoppas att det dyker upp lite nytt! Jag ser fram mot en spänande bulle på söndag!

**Leif Råhäll:** Några tips från lite lyssning i sommarvärmén. Jag kan fortfarande inte ta emot bullen via mailet, trots ändringen i säkerhetsnivån.

**Björn Fransson:** Två QSL har dykt upp i sommarrörelådan: **Adventist World Radio via Jülich-11880**. Kort från Firenze. Det utlovade special-QSL-et var inte alls speciellt – det var samma gamla "Marconi Anniversary"-motiv, som trycktes upp 2001. Dock, en speciell liten stämpel: "Verified – IZ5ENH" efter det att jag hört på programmet "Studio DX". **Radio Abeokuta** via IRRS-5780, där v/s: Mr. Wole Akande sände ett e-mail med bekräftelse och också en postadress, som jag nu sprider ut över DX-världen: Mr. A.O. Akande, 12917 Latchwood Lane, Austin, Texas 78753, USA.  
Arnstein Bue (ABU) kom, sågs och segrade i "kubb" på grannens gräsmatta. En trevlig bekantskap, även när vi, som oftast, inte pratade DX-ing...

**Jan Edh:** Tji loggningar från min sida den här gången. För mycket jobb och för fint väder - en svårslagen kombination som inte gagnar tveksamma konditioner. Ett QSL av det överraskande slaget har dock kommit: **RRI Serui 4606,4** med ett brev från Drs. Tuanakotta Semuel. Brevet var utskrivet i april, kom i juli och min rapport var från november -97, så man ska aldrig sluta hoppas...

**Dan Olsson:** Nyss hemkommen ifrån en veckas semester i Uddevalla tillsammans med min flickvän och min yngre bror med familj. Min bror och jag var iväg och sprang 5-dagars i orientering. För mig gick det riktigt illa då jag blev diskad av tävlingsläkaren efter dagen. Jag hade fått inflammation i slemsäcken som sitter i armbågen. Armbågen blev dubbelt så stor precis som resten av handen. Enda trösten var att jag blev intervjuad i Radio-Oringen och fick berätta lite om DX-ing. Mindre roligt var det dagen efter då kompisarna som hade hört det på radio kallade en för radioamatören. Två QSL har inkommit: **4875 R Rondonia** e-mail och **R 48 6300** e-brev.

Jag kan också meddela att från och med har jag/vi (min flickvän) ny adress nämligen: Högalidsvägen 77 c, 244 36 Kävlinge. Mitt telefonnummer blir dock detsamma. Tipsen denna gång kommer med en lyssnarnatt i Saxtorp tillsammans med Jan Thörnblom då vi hade kassa konds samt en experimentnatt tillsammans med RÅ då vi la 700 m antenn längs en väg inte så långt ifrån Vikhög. Det var klara och fina signaler på de högre banden men mellanvägen led mycket av åska.

**Rune Arnell:** Ett bra tag sedan nu som jag hade något att tipsa CB och jag var i Kanebergsstugan i veckan. Tyvärr förstördes mycket av lyssningen av för mycket åksprak. Några stationer blev det ändå, varav en var ny för mej.

# LOGGEN - ALL TIMES ARE UTC

3205	12.7	0108	<b>Rádio Ribeirão Preto</b> egentligen lite gammalt tips, men enda gången jag noterat den denna sommar. RÅ
3234.9	14.7	0145	<b>Radio Luz y Sonido</b> , Huanuco med en massa prat och S 2-3. BEFF
3320	19.7	2150	<b>Radio Sonder Grense</b> med "oldies". 3 CB
3325	14.7	0150	<b>OID</b> , som jag först trodde var Radio Maya, men snart visade det sig vara religiöst snack på portugisiska, så det var väl brassen på frekvensen. S 2-3, men splashad till nästan oigenkänliget. BEFF
3365	14.7	0200	<b>Radio Cultura</b> , Araraquara med ID och musik. S 2-3 BEFF
3365	20.7	0059	<b>Rádio Cultura de Araraquara</b> ovanligt bra denna natt. 3-4 RÅ
3925	13.7	2026	<b>R Tampa</b> med klockringningen och sen px start 1-2 LRH
4755	20.7	0034	<b>Radio Rural</b> med reklam.Stark signal. RA
4785	19.7	2252	<b>OID ZY</b> störd av Saudiarabien (mixningsprodukt??). CB
4790	11.7	2000	<b>RRI Fak Fak</b> , announcement then music px, at 2035 till 2050 endless repeated melody as reported by the German Dixer Aart Rouw 2-3 GG
4790	19.7	2050	<b>RRI Fak Fak</b> med instrumental musik. 2 CB
4790	14.7	2024	<b>Fak Fak</b> med pop och reggie mx, 2100 SCI och sen nx 2-3 LRH
4796	20.7	0010	Radio Mallku med ett anrop följt av sång. 2 RA
4799.8	14.7	0135	<b>Radio Buenas Nuevas</b> var det länge sedan jag hörde. Indianspråk, men stort ID kl 0200. S 3. BEFF
4805	28.6	2355	<b>R Dif Amazons</b> med ID efter haft reklam för ett lotteri DO
4815	20.7	0050	<b>Difusora Londrina</b> med "Informativo Difusora" 3-4 CB
4845	20.7	0110	<b>Rádio Cultura</b> med hälsningar till lyssnare i Amazonas. 3-4 CB
4855	19.7	2340	<b>Radio La Hora</b> med sportreferat.En timme senare med musikprogram. 3 RA
4856,2	25.7	0018	<b>Radio La Hora</b> , Cusco med sport-nx. 3 RÅ
4856.2	20.7	0133	<b>Radio La Hora</b> med musikprogram. Vid denna tid sången "Rosita Bonita". Man annonserade också att man var igång på kortvåg. Annars brukar ju La Hora stänga mycket tidigare. 3-4 CB
4870	11.7	2025	<b>RRI Wamena</b> , music px,fade off at 2100 with a very hard to copy I/S, some UTE QRM 2 GG
4940	19.7	2315	<b>Radio San Antonio</b> med nyhetsprogram på lokalt indianspråk. 3 CB
4965	20.7	0105	<b>Radio Santa Monica</b> med "Esta es Santa Monica". Hade mycket reklam. Inget spår av Christian Voice som JE/RFK tipsat i förra bullen.Stark signal. RA
6020.3	10.7	2330	<b>R.Victoria, Lima</b> religious program 3-4 GG
6025	24.7	0014	<b>Radio Amanecer</b> , Santo Domingo och inte Illimani som förmodades först. 2-3 RÅ
6035	23.7	0016	<b>La Voz del Guaviare</b> kom upp ganska skapligt. 3 RÅ
6037	22.7	2315	<b>Radio Difusoras Trópico</b> , Trinidad kom fram ganska skapligt en stund. Får sig en rpt igen. 3 RÅ
6040	28.6	2220	<b>R Clube Paranaense</b> med prat om jordbruk till Q 4 DO
6040	Ofta	2345	<b>Rádio Clube Paranaense</b> , Curitiba är den brasse som numer ofta presterar bäst signal på 49 mb. RÅ
6150	29.6	0045	<b>R Record</b> med fotboll ifrån den brasilianska ligan DO
6170	19.7	2300	<b>Rádio Cultura de São Paulo</b> går inte så ofta. Egentligen tentativ. 3 RÅ
6173,8	24.7	0100	<b>Radio Tawantinsuyo</b> , Cusco framme hyggligt så här dags. 2-4 RÅ
6193,5	24.7	0033	<b>Radio Cusco</b> med underbar andinsk mx. 2-4 RÅ
6200,3	24.7	0055	<b>OID</b> . Här hittade jag en signal som var extremt svag, men som låt som en SS latte. Reportage från "gatan". Har absolut ingen aning om vad detta kan vara (möjliga spegel?) men kanske ändå något att hålla öronen öppna efter. 9 fall av 10 är det en kines på frekvensen, men den kan dämpas genom K9AY-loopen. 0-2 RÅ
9645	16.7	2210	<b>R Bandeirantes</b> med sport andra brassar som hördes var 9665 och 9675 DO + RÅ
9695	16.7	2205	<b>R Rio Mar</b> hördes ovanligt bra Q 4 DO + RÅ
9743,6	16.7	0750	<b>Sorong</b> gick svagt igenom, vissa dagar hörs inte ett ljud, vet inte om det är kondsen eller att dom inte är igång . 1-2 LRH
11430	19.7	2112	<b>Radio Mahute</b> , chilensk (?) pirat, med söderhavsmusik. 2 CB
11765	16.7	2200	<b>R Tupí</b> med programmet "A voz liberta sāo" DO + RÅ
15360	17.7	1500	<b>Radio Veritas Asia</b> med program på filipino till gästarbetare i Mellersta Östern. 3-4 CB

## South Florida logs received by mail from Robert Wilkner:

2859.9	<b>UNID weak</b> or absent 0850-1030, strong 0100, "Radio Cutltural..." ID's [Wilkner-FL]		
5460.24	<b>UNID Latin</b> at 0150, poor signal, 0030 --- Bolivar ? [Wilkner-FL]		
3291.12	<b>GUYANA GBC / VOG</b> 0843-0920 subcontinental music mixed with country and western, "Good morning the time in Georgetown is... Congratulations to Mr and Mrs ....on the ...anniversary.. Good morning to all of our wonderful listeners ..very happy Birthday to ... and his family in Orlando Florida..... [Wilkner-FL]		
3329.68	<b>PERU Ondas del Huallaga</b> , Huanuco 1015 yl with several ments of "Santa Cruz" [Wilkner-FL]		
4910	<b>ZAMBIA ZNBC</b> 0258-0305 "Fish Eagle into choral presentation,drums then later African Pops. [Wilkner-FL]		
5009.68	<b>DOMINICAN REPUBLIC Radio Cristal</b> , *1028 -1040 National Anthem , "la emisora Radio Cristal..en todos el pais .... transmite ...", many ments de Santo Domingo. "Esta es Radio cristal..." 11 July [Wilkner-FL]		
5039.27	<b>PERU Radio Libertad</b> Junin 1100-1110, "flauta andina", om ID, strong signal 17 July [Wilkner-FL]		
5471.87	<b>PERU t. Radio San Nicholas</b> 1105, noted,needs work, would like full ID, 17 July [Wilkner-FL]		
5471.88	<b>UNID Latin</b> at 1050+, 0030+ ---- San Nicholas [Wilkner-FL]		
5486.69	<b>PERU La Reina de la Selva</b> 1016-1045, Lively Peruvian music, many TC by om, several "La Reina" ID's, list of telephone numbers, excellent signal, 15 July [Wilkner-FL]		
5580.25	<b>BOLIVIA Radio San Jose</b> noted 0000-0100 with marginal signal [Wilkner-FL]		
5952.39	<b>BOLIVIA Em Pio XII</b> , Siglo Veinte 1005-1010 seeming discussion of democracy, mentions of "Radio Fides" twice and full ID of Em Pio XII [Wilkner-FL]		
6037.67	<b>UNID Latin</b> at 2348+ ---- Tropicó [Wilkner-FL]		
6173.90	<b>PERU R Tawantinsuyo</b> , Cusco 1045-1100 om with ID, rapid Spanish, very good signal 15 July [Wilkner-FL]		



# BM i Ecuador – Bandscan KV-70, 27/7 2003

Björn Malm, c/o Susana Garcés de Malm,  
Avenida la Prensa 4408 y Vaca, Quito, Ecuador.  
Rx: JRC-535, Loewe HF-150, Sangean ATS-808 Antenn: 12 m lw Ö/V, 24 m lw N/S + Lw Magnetic Balun + MFJI1025 phaser

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*Under bygget av ett andra våningsplan på vårt lilla hus måste jag nästa vecka montera ner mina antenner. Hoppas det går att fixa något provisoriskt men betyder en lägre aktivitet från mig här i Quito.*

Som vanligt under senare tid inleder vi med några spridda noteringar från Avda. La Prensa:

- Marañon är återigen aktiv men extremt svagt modulerad.
- San Antonio är tillbaks med god signal.
- Faro del Caribe tillbaka med som vanligt uruselt ljud.
- CARACOL, Villavicencio finns nu på denna frekvens.

**2003v(H?) Radio Libertad**, región de Cajamarca (Perú). Juli 2003 - 0040 UTC. Stationen började höras här omkring den 22 juli och har därefter funnits på frekvensen både morgon och kväll. Borde vara en harmonic från OCY2N Radio Libertad, Cajamarca listad på 890 kHz och som i så fall har glidit upp till drygt 1000 kHz. Programtitel morgontid "Despertar Campesino".

**2859.98H HRSJ Radio Futura**, Tocoa (Honduras). 19 juli 2003 - 0200 UTC. Efter att ha lyssnat på Glenn Hausers "World Of Radio", där Mark Mohrman och andra nordamerikanska DXare hade en OID LA "Radio Cultura" på 2860 kHz, kollade jag frekvensen och mailade nedanstående till Glenn Hauser (ni kan lyssna på en inspelning från detta tillfälle på adressen: <http://homepage.sverige.net/~a-0901/>)

"I have just finished listening to Mark Mohrman's (and others in USA) UNID on 2860 kHz saturday evening. 3 hours with quite bad reception with moments of fair to good signal. 3 hours with mostly latinamerican "funk" and "rap" music, a phone-in program with telephone number 4 46 21 21. After 0230 UTC "Música de recuerdos. Close down 0300 UTC with prefix.

It is my opinion that the name of the station is "Futura" not "Cultura". ID 0200 UTC: "...oyentes. Muy buenas noches, Radio Futura HRSJ que transmite en su frecuencia....de 1430 amplitud modulada....haya sido....más completo agrado. Hemos ofrecido a Ustedes la más....programación musical, educativa, cultural, deportiva e informativa. ....gracias a nuestro fuerzo, a la voluntad de dios y a la confianza del comercio, a la industria....Radio Futura....muy buenas noches". exRadio Mundial. Harmonic from 1430 kHz".  
(73s from (Björn Malm, Quito, Ecuador ARC - SWB América Latina).

**2980.00H OID "Radio Pampa"**, okänt QTH. 20 Juli 2003 - 1030 UTC. Hyfsad signal och TexMex-musik. Trodde först att jag satt och lyssnade på Radio Punto Cinco i Colombia (harmonic från 1490 kHz) vilken jag tidigare har hört här. Pratade om Colombia och IDade "...aquí en Radio Pampa".

**4600.33 (TENT.) Perla del Acre Cobija (Bolivia)**. 24 juli 2003 - 1050 UTC. Inget ID men helt säkert Bolivia och dessutom har jag tidigare loggat stationen på exakt denna frekvens. Har inte observerat denna bolivian under ganska lång tid.

**Ny bolivian eller San Miguel, Riberalta på ny frekvens?**

**4734.00 Radio San Miguel "LV del Norte"**, okänt QTH (Bolivia). Juli 2003 - 2350 UTC. Har under dom senaste dagarna hörts på denna frekvens med bra signal och distat ljud. Stationen annonserar 4730 kHz. San Miguel, Riberalta på 4930 är off air så det borde väl vara den som har flyttat på sig? "La Voz del Norte" som sades flera gånger är möjligen en programtitel.

**4750.10 Radio San Francisco Solano**, Sondor, la provincia de Huancabamba, el departamento de Piura (Perú). 18 juli 2003 - 2345 UTC. Stationen har varit off air ganska länge och var igång bara detta datum. Close down 2353 UTC.

*Info från "Ventanaperú": Provincia de Huancabamba, cuya capital es Chanchaque. Sus distritos son: El Carmen de la Frontera, Huancabamba, Huarmaca, Lalaquiz, San Miguel de El Faique, Sondor, Sondorillo; con una población total de 125,458 hab.*

**4785.07 Radio Caíari**, Porto Velho (Brasilien). Juli 2003 - 0105 UTC. Radio Caíari IDade denna tid. Vår medlem Christer Brunström/CB har observerat 2 (OIDade) brassar på frekvensen. Här i Quito ännu så länge bara denna.

**Station i Quillabamba har flyttat på sig!**

**5121.11 Radio Suroriental**, Quillabamba (Perú). Juli 2003 - 0035 UTC. Ny frekvens för Ondas del Suroriental, som ibland också IDar "Radio Suroriental". x5067.11 kHz.

**5240.26 OID LA SS**, okänt QTH. Juli 2003 - 1120 UTC. Svag signal och omöjlig att placera.



73 från i Quito!

## Stationsnyheter

**BOLIVIA.** Dear Thomas, I notice that you have a clear path for listening to Bolivia and Peru at 2300 to 0000 GMT. I would think that this would be about 2:00 am in Sweden. Dedicated dxer listening at this time.

I believe that **Radio La Palabra** is operating on **4731.62** as i heard it briefly from 0003 to 0010\*. The signal was best in LSB to avoid the rty. Signal strength was marginal at best! Radio La Palabra has in the past seemly had problems with their transmitter with intermittent signals. I hope that you will find this of value. (73's Robert Wilkner)

**BOLIVIA. 4734.3v RADIO SAN MIGUEL**, 2305, 25th/july distorted audio S, px "Integracion Docente" 2330 ID "...toda Bolivia...señan internacional, (YL) en Riberalta, Beni, 4925 kHz, onda corta, San Miguel, formar y informar e nuestra meta con un formato noticioso, cultural y educativo" (73 Rogildo Fontenelle Aragao, Quillacollo – Bolivia via HCDX)

**CONGO DR. 7435.0, RTNC**, Lubumbashi, 1755-1810 (fade out), Jul 13, Vernacular talk, Congolese instrumental music and pop song by choir. Best before 1800 when Voice of Russia signed on with German on 7440. Until then: 13232 (Anker Petersen, Denmark, DSWCI DX Window via Cumbre DX via DXLD)

**COLOMBIA.** Domestic Latin broadcasters are currently making a strong showing on our bands. Little is heard, however, from Colombia. This once-strong radio country used to have shortwave broadcasters all over the tropical bands some 25 years ago. But times have changed and all but a handful of broadcasters have disappeared from the shortwave spectrum.

That is why I was delighted to hear La Voz de tu Conciencia in Lomalinda, Meta, Colombia. Noted on 6009.9 kHz, I have been monitoring this frequency for some weeks now. As previously reported, I had noted a very strong signal from R. Mil, Mexico City and several other stations underneath. However, on July 11 the Colombian was well above R. Mil and anything else on the frequency. First noted at 0710 with a religious program and many mentions of "La Palabra de Dios" (the word of God), "El Señor" and "Cristo". The program lasted nearly an hour. Then, after 0800 a popular music program and a very clear ID for La Voz de tu Conciencia and many mentions of Colombia.

If you want to QSL Colombia, this may be a good chance. But make sure you are listening to the right station, because Mexico and Chile are also on the same frequency! Good luck! Regards (Rob Wagner (VK3BVW), Receivers: Yaesu FRG100, Sangean 909, Antennas: 14 mHz dipole, 5 MHz T2FD, July 13, EDXP via DXLD)

**CONGO DR. RADIO CANDIP IN BUNIA HEARD ON SHORTWAVE 21 JULY** Radio Candip, broadcasting from the town of Bunia in northeastern DRCongo, was heard on its usual shortwave frequency (5066.3 kHz) on 21 July. This is the first time the station has been heard since 8 July. The French news agency AFP reported on 9 July that the station had been closed down by the UN Mission in the Democratic Republic of Congo (MONUC) because of a dispute over airtime access. Source: BBC Monitoring research 21 Jul 03 (via DXLD)

**DOMINICAN REPUBLIC. 4960.03, 1020-1025, R. Cima**, July 25. S8 signal level but a bit over modulated. Male announcer heard at 1020 in Spanish with program information. Music did not appear to be over modulated. Excellent music selections as usual. This station plays some of the better music heard. Slight fades noted. This usually ends my morning DXing when I find clear reception of this station. The music program is very good (Bob Montgomery, PA, Cumbre DX via DXLD)

**DOMINICAN REPUBLIC. HIJQ, Super Q, la estación de los 4959.86 kHz**, transmite casi todos los días desde aproximadamente la 0130 UT, hasta las 0400 (Adán González, Catia La Mar, VENEZUELA, July 25, DX LISTENING DIGEST)

**ECUADOR.** A recent report doing the rounds in the international DX news outlets indicated that **R. Oriental in Tena**, Napo was currently off the air. However, I noted it in operation on July 13 and then again tonight (July 16), at around 1000 on both occasions. Fair level on **4871.4** (Rob Wagner (VK3BVW), Australia, EDXP via DXLD)

**HONDURAS. Re unID 2859.98:** Mark, Big signal here this evening, spoiled by incessant QRN. Lots and lots of "R Cultura" IDs, but nothing else I can parse out to ID further. My latest WRTH is 99 - nothing likely in there. 73 (Jay Novello, NC, via Krueger, DXLD)

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Logged here GMT 0155-0259\* 16 July. No solid info for you yet --- but I can tell you it's definitely Honduran. Frequent female canned "Cultura, Cultura, Radio Cultura" slogans, live M DJ with a couple of clear mentions of Honduras. At 0252, "Radio Cultura... potencia en vientos" and at 0258, closing ID by M mentioning "HR(-- H?)... la voz... muy buenas noches." Then off without anthem at 0259. Nothing in the 2003 WRTVH that matches, though of course several 1430 kHz entries.

Lots of over-Florida and post Gulf hurricane QRN to mess things up, though the signal was quite strong and on 2859.98 here as well. Format mostly SP dance/"urban"-type (whatever that sound is called -- really noticed a proliferation of that on most XE FM'ers during E-skip a few days ago; not much of the old norteñas/tejano/ranchera stuff of past left, it seems). (Terry Krueger, Clearwater FL, DX LISTENING DIGEST)

**HONDURAS.** During a holiday in Roatán, Honduras, on Jul 08-10 I found these SW stations active:

3249.4, R. Luz y Vida, San Luís, with very bad modulation AM, difficult to understand.

4819, La Voz Evangélica, Tegucigalpa.

4832, R. Litoral, La Ceiba.

4960, R. Buenas Nuevas with very bad modulation AM, difficult to understand

(Massimo Cerveglieri, DSWCI DX Window July 16 via DXLD)

I wonder if this is R. HRET, Puerto Lempira which used to be heard on 4960.1? R. Buenas Nuevas is also the name of the Guatemalan station heard as late as Jun 2003 on 4799.8 (DSWCI Ed., via DXLD)

**INDIA.** Dear Friends, **Bible Voice Broadcasting Network is noted on 17655** at 1530-1615 in Hindi & English to India. The address of Hindi programs are given of FEBA, Box 6, New Delhi address. So it seems to be another FEBA braoadcst(?). Earlier they had announced tx site as from Europe and sked of 17655 as at 1430-1600. No sign of morning transmission announce for 9435 at 2330-0200. Email address given as [mail@biblevoice.org](mailto:mail@biblevoice.org) 73, Jose Jacob, VU2JOS, via HCDX

**INDONESIA. Hello to all, the European summer normally is not the season for DX to Indonesia and Pacific.** This year however seem to be unusual good conditions, also in the summer time. An interesting fact is that four stations from the Indonesian part of Papua can be heard at present. This evening RRI Serui came in with surprisingly strong signal on 4605 kHz. Nice to hear the lovely music of this exotic station. During the past days I could receive the following Papua-stations between 20.00 and 21.00 UTC:  
3905 RRI Merauke, 4605 RRI Serui, 4790 RRI Fak-Fak, 4870 RRI Wamena and some other ones: 3266.4 RRI Gorontalo, 3344.9 RRI Ternate, 4753.5 RRI Makassar. (good DX. Michael Schnitzer via HCDX)

**INDONESIA.** The increasing use of more frequencies on various amateur bands by the Indonesians and other South East Asian nonamateurs for their personal or business traffic, is a VERY SERIOUS TOPIC to be dealt at the higher levels. The Indonesians are using the lower 40 kHz of 40 meters, and frequencies around 14100 kHz of the 20 mb --- most of the time. They have not spared EVEN THE 10.0 to 10.1 MHz segment which carries air-traffic-control communications. Thus, the seriousness of the situation, which may endanger the lives and safety of air travellers and aircraft in Region 3, has to be considered on TOP PRIORITY.

All the other information from the other Regions can be looked up in their web sites please. <http://iarums.com/>  
<http://www.echelon.ca/iarumsr2/contact.html>

INTRUDER WATCH - ENFORCEMENT ZONE - CHRIS VK2UW VK Federal Coordinator. VK8HA Henry Andersson  
vk8ha@octa4.net.au P.O. Box 619, HUMPTY DOO N.T. 0836 (Wireless Institute of Australia Queensland Q-News script for July 27, 2003 via John Norfolk, via DXLD)

**MEXICO 6045 XEXQ Radio Universidad** (t) Been trying for this station for weeks during the 1200 hour, which is just after sunrise. There is usually a strong carrier on the frequency and sometimes I can hear a Chinese language station, although it is weak.

Got a bit closer today. Classical music at 1215-1230, then the Chinese faded in. I thought at first it might have been the Chinese with the classical music, but I heard what I thought were the two of them mixing at 1240. The music was a bit weaker by this time. Just bits of pieces of classical fading in by 1247, nothing like the weak, but steady, reception I had had at 1215.

I had a look at their website <http://www.uaslp.mx/rtu/> which gives the contact address published elsewhere. They did have a bit on the MW which gives an idea of the programs they run on shortwave:

Radio Universidad XEXQ 1460KHz Esta estacion se encarga de difundir diversos programas educativos y culturales, entre los cuales destacan programas de la RAI italiana, La Voz de Alemania, En Concierto, Titanes de la Musica, Actualizacion Magisterial, etc.... Esta estacion tambien transmite por Onda Corta, en 6.045MHz Banda internacional de 49.62mts.

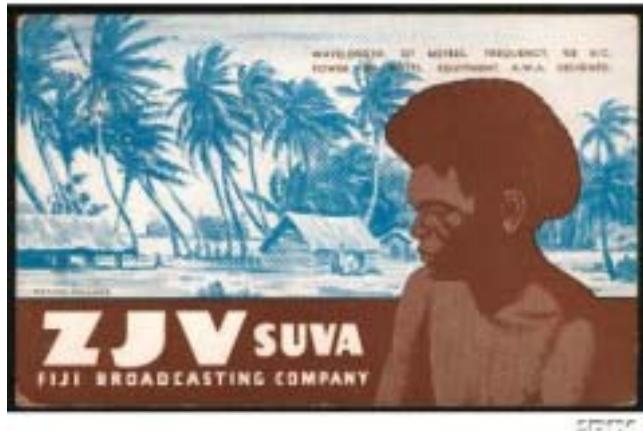
The studio number is listed as 4 (8) 26-13-48 and their fax number is 4 (8) 26-13-88. (Johnson WY Jul 19) [Cumbre DX]

**PERU.** Hello my friends! **1610 kHz is Radio Sabor, from Paucarpata,** In Arequipa, PERÚ. 73 (Alfredo `Space Master` Cañote, Perú, July 15, DX LISTENING DIGEST) 1610.10 per Malm (gh)

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The official Peruvian frequency list has a 0.5 kW Arequipa, with OAU6O as their call sign. The registered company name is Empresa Radiodifusora Flor de los Andes SCRL. There is no indication of a station slogan such as Radio Sabor, which is the one Bjorn Malm, Alfredo Canote and Cesar Perez Diores have reported hearing on 1610. On a surprisingly clear recording made on 1610 kHz by Hasse Mattisson at the end of May, there are lots of Peruvian "vernacular" music and some anncnts in Spanish and Quechua, none of which appear to contain an ID. The exact location per the Peruvian list is given as Falda del Cerro Nueva Alborada, Paucarpata, Arequipa. (Henrik Klemetz via HCDX)

**PERU. Estación peruana en 5121.24 kHz;** captada el 22/07, a las 2349 UT. SINPO 24222. Repetía una promoción de una feria municipal que se realizaría el 24/07. Asumo que es peruana porque uno de los patrocinantes de la feria era la famosa cerveza ``Cusqueña``. Desconozco el nombre de la estación (Adán González, Catia La Mar, VENEZUELA, July 25, DX LISTENING DIGEST) May be same one as from Malm in DXLD 3-096, on 5120.44v at 0100. Possible 4th harmonic of 1280, I might add (gh=Glenn Hauser, DXLD)

## Övriga radionyheter



### FIJI QSL's from 1937 for sale on E-Bay:

FIJI [and non]. **ZJV, Fiji Broadcasting Co.** QSL, from 1937, nicely illustrated, so one hardly needs to buy the original: <http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2940962052&category=697>.

And **VPD**, when it was run by AWA: <http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2941170517&category=697>

And this week's RVi Radio World has some old recordings of Fiji, plus multilingual IDs from KATB-570 Guam, KMTH Radio 92, Midway, which Frans admits he had never heard of before, and KLEI, K-Lei, Kailua, Island Radio Magic, Hawaii, via [http://www.rvi.be/rvi\\_master/uk/radio\\_world/index.html](http://www.rvi.be/rvi_master/uk/radio_world/index.html) Next week: more Pacific islands to visit. The files should only be up for one week at a time (Glenn Hauser, DX LISTENING DIGEST)

### New on-line technical article "Broadband Receiving Antenna Matching".

I have published a new on-line technical article "Broadband Receiving Antenna Matching". The PDF version of the article can be accessed at [http://www.qsl.net/wal1on/bev/bb\\_antenna\\_matching.pdf](http://www.qsl.net/wal1on/bev/bb_antenna_matching.pdf). Zipped Word DOC version is at [http://www.qsl.net/wal1on/bev/bb\\_antenna\\_matching\\_doc.zip](http://www.qsl.net/wal1on/bev/bb_antenna_matching_doc.zip). If you have any trouble loading these, use the links on my RF Circuits Page <http://www.qsl.net/wal1on/index.html> . (Mark Connelly, WA1ION - Billerica, MA, USA via HCDX)

## "CQ Shortwave News Magazine"

Just an FYI, there is a shortwave radio magazine published monthly by Tony Smith in Australia. It's called "CQ Shortwave News Magazine" and covers pretty much all aspects of the DXing hobby. You can check out the July 2003 issue #24 at <http://www.kn4lf.com/CQSW24.PDF>. I have no financial ties to the publication and am just passing along info on it as I think it's a very worthwhile publication. You can email Tony at [swler@dodo.com.au](mailto:swler@dodo.com.au) for subscription info. (73, Thomas F. Giella, KN4LF Plant City, FL, USA via HCDX)

## WTS (Where's That Station?) MW DX Utility for Windows®

The [FREE] WTS (Where's That Station?) MW DX Utility for Windows® has been released and is now available for download. Visit: <http://www.dobe.com/wts/> The four databases used by WTS:

- North American Medium Wave (AM/BCB) Stations
- U.S. Zipcodes
- Station Keywords and Slogans
- U.S. and Canadian Telephone Area Codes

are also available as individual downloads. Come on over and take a peek.

(Best Regards, Eric Force [eric@dobe.com](mailto:eric@dobe.com) <http://www.dobe.com/wts/> (rec.radio.shortwave))

## DXpedition to Grayland

This weekend marked another enjoyable DXpedition to Grayland, WA with Don Nelson and John Bryant and myself. See note at end of logging for Beverage antenna details. This time we had a GPS receiver along to help verify the antenna lengths & bearings.

Don is busily constructing an Elecraft K2 transceiver, and was working on it during the day at Grayland. This QRP unit is highly rated by QST magazine. Don also enjoyed PSK31 mode amateur radio contacts with numerous "deep" South American (and other) hams using an ICOM 756 PRO (I think it was) and a Cushcraft R8 antenna, along with single-band phased verticals of some sort. Don was kind enough to restrict his transmitting to the less-desirable daytime DX hours <g>.

A Winradio G303i receiver in use during the DXpedition provided excellent realtime displays of split-freq foreign DX. The G303i's spectrum display showed even weak, closely spaced signals "ripe for the picking". We believe this unit's features will surpass Nick Hall-Patch's excellent DX Radar in usefulness.

I noted that my R75 and AR7030 (both modified with better filters and other mods) were consistently equal in sensitivity (both in-line with ARR Beverage preamps and splitters at the communal antenna network and another ARR preamp before a splitter in my mobile equipment case). The AR7030 always provided more enjoyable and clean audio quality, and less "monkey chatter" from adjacent channels when mediumwave DXing the splits. Both the ICOM and AOR receivers have 1.8 kHz INRAD crystal filters installed (the R75 has them at both IF frequencies), yet the AR7030 was clearly the winner in these toughest of DXing situations. For instance, R. Fiji 2 on 891 kHz was cleaner on the AR7030 and had less QRM from the domestic outlet on 890. However, a modified R75 is a serious DXing machine and an excellent value at less than 1/2 the price of the AOR receiver.

### TROPICAL BANDS:

**2960 INDONESIA RRI Manggarai**, Jul 13 1205 - Tentative. Woman announcer in Indonesian, with possible local news items. Best on western Beverage antenna. Poor, and lost to local QRM at 1214. (Atkins-WA)

**3290 PAPUA NEW GUINEA R. Central**, Jul 13 1117 - Excellent S9+ signal! Booming in with nice PNG pops in Pidgin. R. Central ID at 1130. Unfortunately, no sign of R. Mekamui 3850 was noted on Jul 12 or 13, although Don heard them from Grayland earlier in the week at good level.

(Atkins-WA)

**4606.4 INDONESIA RRI Serui**, Jul 13 1140 - Male announcer slowly & continuously reading a list of names in Indonesian. Rather monotonous, but finally played a nice lagu romantik tune at 1152. ID 1158 and into Song of the Coconut Islands 1159. Network relay 'Radio Indonesia, Waktu Indonesia Barat' at 1200. Excellent S9+10db signal with great modulation. New Japanese transmitter for Serui? (Atkins-WA)

**4775 INDIA AIR Imphal**, Jul 13 1231 - Presumed this with gospel choir music in English. Song 'Blessed Assurance' at 1238. Local sunset in Imphal is 1240, nearly perfect grayline conditions with Grayland. Fair-good until 1254 when it had deteriorated into the noise. No other possibilities on 4775 that I can think of, and I've heard Christian programming on a few Indian outlets before. (Atkins-WA)

**4800 LESOTHO LNBS**, Jul 13 0405 - Noted in passing with poor signal of definite Mbqanga music. Nearly in the noise by 0412. (Atkins-WA)

**4820 BOTSWANA R. Botswana**, Jul 13 0402 - Fair level with bouncy afropops and female announcer in presumed Setswana. Male announcer with mentions of Botswana 0410. (Atkins-WA)

**4870 INDONESIA RRI Wamena**, Jul 13 1257 - Powerhouse signal of call-in show and lively announcer. Quick ID at 1259 and back to calls and short music segments. Excellent S9+10db level. (Atkins-WA)  
Guy Atkins via HCDX

### Computer interference (rec.radio.shortwave)

I just got my computer back and a new power supply was installed. The system always interfered with my radio, but now it interferes so much, I can't pick up anything on the MW band. I can't open my box because it's sealed and I would void my warranty. I can't take the box back right now because I'm working on deadline. Is there any other remedy for this? Both radio and computer need to be in the same room. Any help would be greatly appreciated.) (Mark )

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What kind of noise do you have? If it's spurious signals/carriers, then it might be that power supply! (that's what mine did - generic 233mhz PC). My power supply used the power cord as it's antenna making my whole system of power cords radiate the birdies. Ferrite cores did nothing to help me.

Grounding the PC case to its own ground rod helped about 10db. That was better, but still most of the AM band was shot.

What got rid of 99% of the carriers on medium wave, was to open the bugger up, and put high voltage bypass caps from the rectifier to ground (.1mfd). I also put the same caps from the power cord to ground, and then wrapped all wires coming from the power supply to various internal parts, around Radio Shack ferrite cores.

I now only have a half dozen weak carriers on long wave and medium wave, and they are only about S6 using an external antenna and now I can use my PC for recording my DX sessions. Unfortunately, you would have to have the shop open up both the computer and the power supply to modify it. Not sure if they'd do that for you. Good Luck ! (John Wilke, WB9UAI, Milwaukee)

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I had the EXACT same problem a month ago. I had to replace the power supply in my computer, and the noise was horrible. Normal noise was at about s4, and when I turned on the computer, the noise level went up to about +20db on the signal strength meter. The only solution that worked for me was replacing the power supply. I tried antenna changes, ferrite chokes, and grounding the Computer cabinet.....none of that helped. Good luck, and hope you find a power supply that works out. (Andy 0911)

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You didn't say what kind of radio or antenna you're using. If you have an external antenna, a properly grounded feed line will help a lot. It completely eliminated such noise for me. In your case it will depend on whether you can install this kind of antenna and what kind of receiver you have. Does your radio have a metal case or is it plastic, like a portable. The latter are harder to isolate from environmental noise such as your computer. Here's the link for a low noise external antenna design: [http://www.anarc.org/naswa/badx/antennas/low-noise\\_antenna.html](http://www.anarc.org/naswa/badx/antennas/low-noise_antenna.html) (Starman)

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I've encountered the same problem. They (PS) are all made in China now and they are so dammed cheap with no bypassing and components haphazardly placed all over. I'm using an older Compaq Presario in the radio room which is the most RF-quiet machine I have. The white-box PC's you see for sale at computer shows are the worst offenders. I am surprised that FCC and UL have not clamped down on these traveling PC Sellers with their non-Part 15 non-type accepted and inherent electrical hazard junk. (Radio Patagonia)

## RECORD-BREAKING TRANS-ATLANTIC SPORADIC E ON VHF/FM

In GB2RS last week, we reported the extraordinary VHF propagation on the 26th of June, when two VHF-FM DXers received broadcast stations from Newfoundland and Bangor, Maine, in North America. One of them, Paul Logan, from County Fermanagh, has contacted GB2RS to say that he also logged radio station WFRY in Watertown, New York, on 97.5 MHz at 2015 UT on the 26th of June. The station has since confirmed his reception report. Paul says the distance is 3049 miles, which breaks the previous Band 2 Sporadic E distance record, held by Todd Emslie in Australia, who had received a station in American Samoa at 2739 miles. (From The RSGB Sunday 13 July, 2003 (actually Friday evening) <http://www.rsgb.org/news/gb2rs.htm> via Mike Terry, DXLD) ###

## GERMAN WW2 NAVY SIGNALS MUSEUM ON GUERNSEY. German Naval Signals Headquarters St. Jacques, St. Peter Port, Guernsey.

The Headquarters of the German Naval Commander Channel Islands (Seeko-Ki) were originally established in Guernsey at the neighbouring La Collinette and La Porte Hotels in the Summer of 1942.

Radio communications were a vital part of operations at Seeko-Ki Headquarters and the powerful radio transmitters and receivers were first housed in the loft of La Collinette Hotel before the decision was taken to build the permanent bunkers in the hotel grounds. Work began in the Autumn of 1943 and the Signals Headquarters, under the command of the Naval Signals Officer (M.N.O.), Oberleutnant Willi Hagedorn, was operative on 1st February 1944. The adjoining Seeko-Ki bunker, linked by a short tunnel, and detached generator bunker were completed at a later date.

The M.N.O. Headquarters handled all the important radio signals traffic for the German forces in the Channel Islands; especially after the Allied landings in Normandy. Messages were transmitted and received by naval codes using the Enigma enciphering machines on a variety of frequencies operating under the station callsign 'Flu'. The bulk of traffic passed through Naval Headquarters in Paris and, during the final months of the war, directly with Berlin.

The Signals Headquarters bunker has been restored by members of the Channel Islands Occupation Society (Guernsey) in cooperation with Fortress Guernsey. Many of the original fittings are retained, including the ventilation and heating systems. The rooms have been re-fitted and equipped to as near original condition as possible, based on detailed information supplied by the former Naval Signals Officer and other German personnel. Equipment has been loaned by private individuals, the States of Guernsey Museum Services and the extensive collection of communication and signals collection of the German Occupation Museum.

As a footnote to the above, an Enigma enciphering machine is actually located at the museum although I'm not certain if this is the original machine. 73 (Lionel Roithmeir, July 13, BDXC-UK via DXLD)

## Unstable shortwave carriers slowly drifting upwards?

UNIDENTIFIED, Q. What are the unstable shortwave carriers that slowly drift upward in frequency consistent spacings? I have heard them on various receivers and at several locations (Frank Tangel, email)

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Without a doubt, these gurgling frequency drifts are generated locally by harmonic-rich switching power supplies and other free- running oscillators found in modern electronic appliances, telephones, and even utilities like telephone company accessories, and radiated from power lines, telephone lines, and your own appliances.

One way to determine whether or not they are in your house is to turn off the circuit breakers, one at a time, as you are listening to the interference; if one of the breakers kills the interference (but not your receiver!), you're getting closer!

I had such a problem several years ago with our telephone system. The provider had installed a device called a ``Circuit Maker`` which multiplexed several lines together; their power supply produced harmonics all over the shortwave spectrum. I finally had to file a complaint with our public utility commission to force them to remove the devices.

You can sometimes home in on them walking around with a portable radio tuned to one of the offending signals to see where it gets loudest (Bob Grove, W8JHD, Ask Bob, Getting Started, August MONITORING TIMES via DXLD)