

# SHORTWAVE BULLETIN

Issue no. 1777, Aug 4, 2013. Deadline e-mail next issue: 0900 UTC, Aug 18, 2013.

Årets varmaste dag hade vi igår här i Ängelholm. Ute på flygplatsen vid Barkåkra uppmättes 31,1 gr. Termometern här hos oss var uppe på 34 gr en kort stund.

Tyvänn kan man inte glädja sig åt sådan värme då luften är full av trips och rapsbaggar. Dessa hade tom invaderat stränderna. Alla vet väl att trips är en liten spannmålsfluga som kryper omkring på kroppen och är extremt irriterande.

Ett par nya DX-are har hört av sig och de skall känna sig varmt välkomna i gemenskapen. Hoppas bara att KV-stationerna inte helt försvinner.

Många tips är det i denna utgåva.

Det har förekommit en del tips på OID stationer där man refererat till icke uppdaterade listor. LA-stationerna försvinner i snabb takt och de flesta kommer inte tillbaka. Det är därför viktigt att inte ange nån presumtiv station som varit inaktiv i flera år, vilket skett i flera fall på sistone.

**Keep on ....**

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## SWB-info

SWB online på HCDX:  
SWB member information:  
SWB anniversary issue:  
Dateline Bogotá 1993-1998:  
SWB latest issue:

<http://www.hard-core-dx.com/swb>  
<http://www.hard-core-dx.com/swb/member.htm>  
[http://www.hard-core-dx.com/swb/SWB\\_history.pdf](http://www.hard-core-dx.com/swb/SWB_history.pdf)  
<http://www.hard-core-dx.com/swb/Dateline.htm>  
<http://www.thomasn.sverige.net/password.htm>

## QSL, kommentarer, mm.

*Ytterligare en gammal radiolyssnare håller på att upprätta en DX-hörna och önskar ta del av SWB. Vi hälsar därmed Peter Jacobsson välkommen i bulletin-gänget!*

**Peter Jacobsson:** Håller nu på att sparka liv i mitt gamla intresse DX-ing. Det var i slutet av 60-talet då jag var i tidiga tonåren som jag kom i kontakt med kortvågsslyssning genom en släkt i släkten, Börge Eriksson, ni som har några år på nacken kanske minns hans DX-spalt i tidskriften Radio & Television. Han gav mig en Hallicrafters mottagare, som följde med i några år. Var medlem i DX-Alliansen, (medlemsnummer 1225, ett nummer som jag numera har i SDXF) och i Uddevalla DX-club (trots att jag bodde i Borlänge). Var aktiv till början av 70-talet då andra intressen tog över (moppe och flickor). Men i senare halvan av -70 återupptog jag DX-andet. Det blev några QSL och några tävlingar, innan radion såldes och det blev barn och blomma. Nu som sagt håller jag på att bygga upp en ny DX-hörna där jag tänker avnjuta de få stationer som fortfarande sänder på KV. Håller också på att installera en SDR-mottagare mest för att testa tekniken. Jag har två riktiga godingar (min egen måttstock) i min QSL pärm, det är dels Radio Tashkent som jag lyckades höra 1969, och så är det Radio Nacional de Brasilia, som jag fångade en kväll 1977. Det var lite kort om mig och min DX historia.

**Dave Valko,** Dunlo, PA, USA. Greetings Thomas!! I would appreciate it if you could include me in the SWB membership, please. I like the website and the wonderful recordings. Brings back some memories. The links are helpful too.

You've probably seen some of my loggings/ observations elsewhere over the years. I've been DXing since 1976.

Right now my main receiver is a Perseus SDR. I also use an NRD-535D, Eton E1, Hammarlund HQ-129X, and Collins R-388. I don't use the last 2 old valve receivers very often but they still do nicely.

Antennas here are a Wellbrook ALA1530S+ and a triangular Delta Loop resonant for about 6.5 mhz. I also enjoy doing micro-DXpeditions from the Fall through Winter and Spring. I've focused heavily on European Pirates in the last 13 years. They're a great challenge here in eastern North America.

I've been in a number of shortwave DXing clubs since I started in the mid-70's; NASWA,



Fine Tuning, Numero Uno, Atlantic States DX Association, DSWCI to name a few. I've also done some editing for some of the clubs. Of course I've been an avid QSLer as well.

Although I have slowed down since the Internet and e-mail became popular, I'll still send out a report now and then when I get the urge!! I've also kept an audio library of station ISSs, IDs, and other recordings. I have digitized most all of my recordings. I can't really give an estimate of how many recordings I have.

OK Thomas, again I'd really appreciate becoming a member and receiving SWB and look forward to contributing when I can. Thanks for your time!!

Take care and best 73!!

*(Dave, you are very welcome to SWB – a group of people not giving up despite the declining number of interesting stations especially on the Tropical Bands! Hope to see lots of good loggings in the future. /TN)*

**Arne Nilsson:** Äntligen: Jag har sett en björn på närmare håll!! Såg den bara ett par km hemifrån, och det är mäktiga djur. Trots att jag rört mig ganska mycket ute i markerna med både jakt och fiske, så har det aldrig hänt förut, det visar väl att de är skygga?! I övrigt så funderar jag på att bygga en antennswitch med 4 antenningångar och 2 Rx-anslutningar och man ska kunna välja vilken antenn som helst till resp. Rx, dvs även samma antenn till båda mottagarna. Allt detta utan att antenner eller mottagare påverkar varandra. Och max 3dB dämpning mellan antenn och Rx. Mina ideer just nu pekar mot en lösning med splitters för varje antenn och sedan reläer för val av antenn till resp. Rx. *Om någon har bra förslag, så kontakta mig!* Jag såg en kommersiell sådan, och den gick på mer än 2.000 SEK, och det är ju ganska många pengar. Snart är det dags att göra de sista kontrollerna av antennerna för vintern: Kolla att de hänger stadigt ute i skogen och att de klarar snöbelastningen. Jag har bytt ut koaxialkablar som hade flera skarvar mot hela 100m långa kablar och det ska väl eliminera kontaktproblem. Och så får vi hoppas att jag får upp en ”super-Flag” (med ca 50m total trådlängd). Den ska gå i riktning ca 240 grader, dvs ner mot ARG.

**Stig Adolfsson:** Ännu dröjer sommarvärmen kvar i södra Roslagen; +28,5 idag på em. - Jag har lyssnat på 3325 flera kvällar och jag hör bara RRI Palangkaraya precis på den frekvens där Bougainville, PNG, rapporterades i förra SWB. Inget spår av andra PNG hos mig. Här är kanske för ljusst ännu eller så får jag skaffa en bättre antenn än den dipol, 2x15,5 m som idag hänger på ca. 8-9 meters höjd..

*(See my comment in the log below! /TN)*

**Robert Wilkner:** Thunderstorms approaching and have to send these logs, more later.

**Johan Letterstål (JL):** Här kommer en snabb sammanställning av lite hörigheter jul-aug. Är inte nöjd med alla unids/tentiva men har inte haft tillräcklig tid att lyssna igenom allt och mangla. Plocka gärna bort sånt som verkar osäkert. Reser hem från Gotland imorgon söndag och får gnugga vidare hemma. Det finns ca 130 GB att gå igenom (2 min snuttar över natten, främst 60mb och 49mb).

*(Tack för tips. Listan har många OID och plockar därför bort en del av dessa. Om du kollar bakåt i SWB, så hittar du ganska lätt ID på de flesta stationerna. Som det ser ut så är dina antagande väldigt rimliga! /TN)*

## Log

(UTC)

2368,5	Jul25		(non-log) Radio LMS - The Voice of Le Manamea Samoa. July 25 another day with no trace of them being heard; not even sure if there was a carrier there in the summertime noise or not (Ron Howard, Asilomar State Beach, CA, USA) Latest info: Radio LMS - Back On Air - August 4th 0920UT. Place your bets on how long they stay on air :-). Ian Baxter via DXLD Hi Ian, Thanks for the alert. Radio LMS audio streaming is also back again: <a href="http://www.radiolms.com.au/">http://www.radiolms.com.au/</a> . Ron Howard via DXLD
2485	Aug3	1030	VL8K Katherine NT 1030 with audio as Australia open on 120 meters. 3 August (Wilkner)
3204,96	Jul25	-1408*	NBC Sandaun. Off with National Anthem; decent reception. (Ron Howard, Asilomar State Beach, CA, USA)
3260	Jul31	1209	NBC Madang with relay of NBC National Radio programming, 1209-1247, July 31. Promo for the syndicated USA (Florida) show that plays Caribbean gospel music (reggae, calypso, hip hop gospel, etc.); "I'm Stacy Rose. Join me this Sunday at 10AM and again at 9PM right here on the Voice of PNG, 90.7 FM, for two hours of the best Caribbean Gospel Music this side of the sun ... all right here on Island Praise with me, Stacy Rose, Sundays at 10AM and again at 9PM, right here on NBC National Radio, the Voice of PNG, 90.7 FM"; in Tok Pisin/Pidgin with program of listeners calling in to answer questions read on

air; "The Voice of yesterday, today ... 40 years of broadcasting in Papua New Guinea, NBC National Radio, the Voice, the Voice, 90.7"; running well past their normal sign off time; almost fair. Nice! (Ron Howard, Asilomar State Beach, CA, USA)

3260 Aug1 -1218\* NBC Madang, 1218\*, August 1; unlike yesterday's extended schedule. (Ron Howard, Asilomar State Beach, CA, USA)

3310 Jul28 1030 Radio Mosoj Chaski, Cochabamba 1030 appears to have returned, yl noted, alas tuned in late for Bolivia. 28 July. Bob Wilkner,

3310 Jul30 2345 R Mosoj Chaski back again, now with very nice mx. S6. TN

3310 Aug1 1016 Radio Mosoj Chaski, Cochabamba 1016 to 1040 with yl and music with tropical thunder storms crackle on top 1 August (Wilkner & XM)

3324,88 ofta 20-21 What I hear on this QRG is RRI Palangkaraya with talks 20-20,30 in Indonesian, usually followed by US country and western mx, mixed with Indonesian c&w (keroncong) from 2030 until 21 when reading from The Holy Koran commences. The frequency varies from day to day within 5 Hz, 3324,887 – 892. No traces at all of PNG. Occasionally QRM from Russian utility stations on 3325 kHz (SSB). SA

*I have to cancel my log of NBC in SWB 1776. SA listened to 3 recordings, one on 3325,0 and two on 3324,88. SA means that all 3 recordings are from RRI Palangkaraya. 3325,0 was heard on July 6 at 1918z and the other 2 on 3324,88 was heard July 15 and July 27. This indicates that Palangkaraya has drifted down from 3325,0 to 3324,88. Unfortunately I have not saved the complete recordings so not possible to check for an ID now. There is a very weak carrier on 3325,0 but too weak for audio. We have to dig deeper on this frequency for ID's. TN*

3325 Jul31 1350 RRI Palangkaraya, brief check at 1350, July 31. Almost fair with EZL pop songs. (Ron Howard, Asilomar State Beach, CA, USA)

3325 Jul31 -1303\* NBC Bougainville (presumed), 1202-1208 and 1257-1303\*, July 31. Clearly two stations mixing together. RRI with news and NBC with Pacific Island region singing and in Tok Pisin/Pidgin. (Ron Howard, Asilomar State Beach, CA, USA)

3329,57 Jul24 -2330\* A carrier noted here only this day until sign off at 2330. Maybe a sign of Ondas del Huallaga? Maybe this station has completely abandoned SW? TN

3344,86 Jul31 1323 RRI Ternate, quick check at 1323, July 31 found traditional Ramadan format of reciting from the Qur'an; almost fair. (Ron Howard, Asilomar State Beach, CA, USA)

3344,874 Jul27 2001 RRI Ternate alone on 3345 this day, no sign of R Northern. TN

3344,994 Jul21 \*2001- NBC R Northern signing on at this time. Only heard a few days later. TN

3364,95 Jul15 0012 R. Cultura Araraquara ID jingle by female chorus at 0012:40 between ZY Pop songs. "Could It Be Magic" by Barry Manilow. 0023 another promo and back to ZY Pop song. 0026:55 nice clear full canned ID by M. Surprised it was as easy as it was to ID. (15 July) Dave Valko

3365 Aug1 1341 NBC Milne Bay, 1341-1345, August 1. Speech in Parliament, in English, about radio broadcasting and a voting coming up next week about broadcasting in PNG; speaker told how he had approached Director of Information for money for radio stations; ended with applause; almost fair (Ron Howard, Asilomar State Beach, CA, USA)

3375,1 Aug1 1000 Radio Municipal São Gabriel da Cachoeira 1010 to fade out at 1030 locutor em português- 1 August (Wilkner) Noted 1000 and 0030 this week (XM)

3379,951 Jul24 2321 Tent. Centro Radio de Imbabura noted again. Very strange behavior – off from 2323-2330 when they reappear on 3379,951 but weaker, then off again at 2331-2334 and found to be back on 3379,951 with the same level as before. Weak signal so difficult to get any vital information. Recorded the 90 mb only a short time so can't tell the sign off time. TN

3905 Jul21 1858 R New Ireland noted already this early, signal peaked at 2000. Not noted the last days. TN

3905 Jul25 (non-log) NBC New Ireland off the air July 25. Probably only reactivated to provide coverage of "New Ireland Day"; July 24 was heard at 1313 with decent reception. Their last day? Only broadcast for six consecutive days! (Ron Howard, Asilomar State Beach, CA, USA)

3905 Jul28 [non-log]. NBC New Ireland. July 28 now off the air for four days; confirming they only came back to broadcast coverage of "New Ireland Day" July 31 continues silent. (Ron Howard, Asilomar State Beach, CA, USA)

4319u Aug2 0005 Diego Garcia. AFN 0005 to 0045 English news and pop music, 2 August (Wilkner)

4319u Jul21 2345 AFN JL

4451,2 Jul26 2335 Radio Santa Ana, Santa Ana de Yacuma 2335 in SP, fair signal, 26 July (XM)


4701usb Aug2 Unid two om in English? seemingly, difficult to copy, 2 August (Wilkner)

4709,99 Jul18 0955 UNID. 0955 song that sounded like a Ranchera. 1001 generic LA song w/booming vcl by M. Faded really quickly after that. (18 July) Dave Valko *(This carrier also noted here at my location almost every night. Weak at 2300 getting stronger gradually until a peak at 02-0300. Despite a decent strength no audio heard. Very similar to the carrier on 4957,9 .... /TN)*

4709,99	Jul19	0706	UNID. This was already on at 0706 when I woke up. Without doubt this is stronger using the Wellbrook, contrary to what I thought at first. Not visible in the evenings either. Hrd daily and first hrd on the 16th. Not San Miguel or Yura. Not Suroriente as it doesn't come on until around 0945. I can't figure this one out. Being on so early suggests a ZY. But it doesn't fade out till after 1000 which indicates western S.A. And I get ZYs better on the Delta Loop, but this is better on the Wellbrook. (19 July) Dave Valko
4710	Aug3	1030	Unid. noted 1030 on 3 August and other morning same time this week. Not enough audio tnx Dave Valko (Wilkner)
4710	Jul29	1035	Unid., 1035, steady threshold signal, first time for anything here, question is what is it, there does not appear to have been a station on this freq in past years 29 July (XM)
4717	Jul29	0000	R Yura, PRU, riktigt stark! Kallade sig "La Voz de los Andes". AN
4747	Aug3	1020	Radio Huanta 2000 Huanta Ayacucho 1020 to 1045 fading out, en español, Originally discovered by <u>Steven Reinstein</u> in the 1980s 3 August (Wilkner & XM)
4747,06	Jul23	2310	R Huanta 2000, Huanta Spanish talk by two men, mucical interludes 15221 AP-DNK
4749,96	Jul31	1351	RRI Makassar, 1351-1409, July 31. RRI jingles and IDs; musical montage for promo of RRI Makassar. Audio at <a href="https://app.box.com/s/8kqmg3rvtepu80m5j9dj">https://app.box.com/s/8kqmg3rvtepu80m5j9dj</a> . (Ron Howard, Asilomar State Beach, CA, USA)
4755,52	Jul28	1207	PMA-The Cross Radio. July 28 another random day that the DTMF tones (dual-tone multi-frequency signaling) were not working or had been turned off? Normal sign off time 1200*; heard during checking from 1207 to past 1407 (Ron Howard, Asilomar State Beach, CA, USA)
4774,91	Jul27	2340	R Tarma, Tarma Spanish ann, indigenous Andean songs 35333 AP-DNK
4774,98	Jul15	2350	R. Sora Congonhas 2350 what sounded like an ID as soon as I tuned in. Tlk by remote W and into live mx with a roomy effect. 2357 canned anmnt by M, then back to the remote w/tlk by several people and more live mx. Still going with the remote at 0021 recheck, and again at 0035 w/vcls off-key!! Finally got the full canned ID by M at 0040:20!! Then went into rel. tlk over piano mx by M w/Amen, Santa Maria from 0040-0047, and dead air, and signal off at 0047:46. (15 July) Dave Valko ( <i>Dave, the name is not Sora but the usual Difusora. See comment in latest DXLD. TN</i> )
4781,5	Jul29	0000	R Oriental Tena, EQU. Inte stark, men hörbar. Mest tal denna gång. AN
4781,6	Aug2	1100	Radio Oriental, Napo om 1100 to 1115 fade, unusually strong for this late 2 August (Wilkner)
4781,671	Jul29	0030	R Oriente Tena with a very clear ID despite weak signal. Too bad to see that some active DX-ers still believe that this is R Tacana. Tacana has been off for a long time and most likely inactive. Why not wait for an ID, or at least point to an active station???? TN
4781,687	Jul25	0045	Unid.Tent R Oriental? (official s/off is 0000?) JL
4789	Aug1	1055	Radio Visión Chiclayo 1055 to 1107 locutor en español and music with distorted signal 1 August. Not on 24 hours a day ! (Wilkner)
4809,992	Jul24	0200	R Logos, PRU, Non-stop mx, bra signal. AN
4810	Aug3	1010	Radio Logos, Chazuta, Tarapoto 1010 music de Peru and 1020 om with religious talk, no CODAR with good signal in AM synchro, PBT to avoid hash above signal, 3 August. (Wilkner)
4814,95	2320	23.07	R Difusora, Londrina, PR Portuguese talk, heterodyne 23232 AP-DNK
4824,945	Jul29	0030	R Educadora Braganca with ID at this time. TN
4826,4t,		2335	Radio Sicuani, Sicuani, Cusco noted at 2335 to 2340 fair signal (XM)
4830	Jul28	1326	Mongolian Radio 2, quick check at 1326, on July 28, found // 4895 (no AIR QRM); has been a while since I last heard this one (Ron Howard, Asilomar State Beach, CA, USA)
4835	Aug1	1040	VL8A Alice Springs, NT 1040 to 1100 English with 1.2k filter 1 August (Wilkner)
4835	Jul8	2300	ABC Alice Springs JL
4869,92	Jul31	1308	RRI Wamena, 1308-1348, July 31. Non-traditional Ramadan format with long segment of love songs in English ("Endless Love", "Love Hurts", "You Are the One I Love", etc.); mostly fair. Audio at <a href="https://app.box.com/s/Obu8scbimx31vmf1jpm">https://app.box.com/s/Obu8scbimx31vmf1jpm</a> (Ron Howard, Asilomar State Beach, CA, USA)
4885,017	Aug2	0015	R Clube do Para JL
4894,93	Jul14	2336	R. Novo Tempo 2336 rel.-sounding mx. Brief anmnt 2340, then a soul song. Live M DJ w/ID and 2342:15, and ID jingle 2343:10, live M w/ID, short singing jingle, back to soft mx. 0028:40 another canned ID by W. Pretty good signal w/CODAR QRM. Haven't heard it in a while. Guess you'd classify this as a reactivation. Good ZY night. (14 July) Dave Valko
4914,937	Aug 1	2355	The carrier from R Dif. De Macapá was visible on 4914,937 with weak audio in LSB. R Daqui on 4915,01 was very strong here with nice mx, almost totally blocking Macapá. TN
4915	Jul15	0004	R. Daqui 0004:10 nice ID between ZY Pop songs. Really good clear signal. (15 July) Dave Valko
4915,01	Jul26	2300	R Daqui, Goiânia, GO Portuguese ann, Brazilian romantic songs, 2330 ID: "...Rádio

4925,18	Aug1	1030	Daqui..." 45333 AP-DNK Radio Educação Rural, Tefé, AM 1030 to 1040 in Portuguese mixing with 4925.00 South Korea-tentative. 1 August. (Wilkner)
4925,23	Jul23	2340	R Educacao Rural, Tefé, AM Portuguese talk 25232 AP-DNK
4930	Jul26	0521	[non]., July 26 at 0521, poor signal talking, must be VOA BOTSWANA, but language? Scheduled as English only, but unseems; Portuguese or French?? Much weaker signal on 4960 which is VOA SÃO TOMÉ, scheduled this semihour in Hausa. BTW, Aoki shows the English segments on these frequencies as *jammed, but surely not by China as in the key, rather Zimbabwe (inspired/aided by the ChiCom). What kind of jamming? They *could* put CNR1 on there from satellite feed just for giggles (Glenn Hauser, OK)
4949,746	Jul2	2356	R Nacional Angola is the only one on or near this split frequency. (I have'nt seen any sign of Madre de Dios here for a long time. Last time noted in Dec 11) TN
4949,99	Jul1	*2200-	AIR Srinagar with sign on. Strong. TN
4955,00	Jul26	2305	R Cultural Amauta, Huanta Spanish talk 25222 AP-DNK
4955	Jul29	0030	(non) R Cultural Amauta off this day which is very unusual. Amauta is one of the regulars in the 60 m band. TN
4970	Jul25	1237	AIR Shillong. Very good news here! July 25 finally heard with audio. For a very long time this had only transmitted an open carrier, with no detectable audio level. Today had positive audio; 1237 to 1315 EZL pop songs and probably in English; 1315 into Hindi and subcontinent music. The question now is – How long can they keep the audio going? This is an important 60m band AIR regional station, as it has consistently been the strongest AIR on the band! (Ron Howard, Asilomar State Beach, CA, USA)
4970	Jul28	1247	AIR Shillong, 1247-1315, July 28 (Sunday). The normal C&W Sunday music program with YL DJ in English; audio heard, but weak (Ron Howard, Asilomar State Beach, CA, USA)
4970,10	Aug1	1335	New frequency 4970.10 (ex 4970.0), AIR Shillong, August 1. First day off frequency with strong carrier and almost no audio at 1335 (Ron Howard, Asilomar State Beach, CA, USA)
4985,00	Jul26	2310	R Brasil Central, Goiânia, GO Portuguese religious preaching 35232 // 11815 (45333) AP-DNK
5019,88	Jul31	-1200*	SIBC, 1147-1200*, July 31. In vernacular; phone conversations; C&W songs in English; 1157 “. . . United Church”; “Bible reading by ...”; this station is another one that has an automatic shut-off timer; today did not even have time to start their usual sign off announcement when suddenly off; almost fair (Ron Howard, Asilomar State Beach, CA, USA)
5019,9	Aug1		Solomon Islands, SIBC weak audio with 1.2k filter in lsb to avoid local Havana on 5025, 1 August (Wilkner)
5020 -	Aug1	1200	Not having enough signal from Micronesia vs noise level as 1200 UT approaches Aug 1, I instead detect the SIBC 5020- carrier (slightly on low side compared to KOKP 1020), with BFO and wait for its automatic cutoff --- but it's still there at 1202. Yesterday, Ron Howard heard it stop at 1200* on 5019.88 (Glenn Hauser, OK)
5024,903	Jul24	0115	Unid. R Quillabamba? JL
5034,99	Aug2	0001	Both R Educação Rural (5034,99) and Aparecida (5035,0) readable here. R R Educação strongest at this time. Mentioning Coari in the ID-string. TN
5050	Jul26	1131	AIR Aizawl (presumed), 1131, July 26. Tuned in to unid. station playing non-stop beautiful selections of EZL jazz instrumentals (“Somewhere Over the Rainbow”, “Moon River”, etc.); equal strength as BBR (China) also on 5050; from 1223 to 1235 almost certain was the AIR format that has been heard here in the past; gradually the BBR signal strength improved and overwhelmed AIR. Nice to hear this again with such a reinvigorated signal! <a href="https://app.box.com/s/qh5jq7sfo4xilzmbcp4b">https://app.box.com/s/qh5jq7sfo4xilzmbcp4b</a> contains a segment of music (Ron Howard, Asilomar State Beach, CA, Etón E1, dxldyg via DX LISTENING DIGEST)
5039, 22	Jul29	1100	Radio Libertad de Junín, Junín 1100 to 1120 with om in Spanish and music, 29 July(Wilkner)
5130	Jul25	1810	Kyrgyzstan, SW Relay Service, 1810, presumed the one with talk by a man but nearly obliterated by OTHR. (25/7 David Sharp via Wilkner)
5580,288	Jul28	2230	R San Jose, BOL. Inte så stark denna tid, starkare efter 00.00. Mest mx och ovanligt tidigt. AN
5580,3	Jul29	0027	Tent. R San José but is the only alternative. No ID due to a longer religious px. TN
5580,34	Jul23	2350	R San José, San José de Chiquitos Spanish talk with deep fades 25212 Also July 24 AP-DNK
5909,95	Jul24	0005	Alcaraván R, Lomalinda Spanish ann, Colombian pop music 35243 AP-DNK
5910	Jul25	0700	Radio Alcaraván, Puerto Lleras 0700 to 0730 good signal with nice listening SP and EG "Rain Drops Keep Falling on My Head" . 25 July (XM)
5910	Jul25	0700	La Voz de tu Conciencia, Lomalinda, Puerto Lleras, Meta 0700 to 0715 with apparent political rant fair..... inferior signal to Radio Alcaraván . 25 July (XM)

5939,863	Aug2	0000	R Voz Missionaria JL
5939,88	Jul14	0940	Voz Missionaria 0940:10 mailing addr by M anncr over soft mx. 0942:10 full canned ID by W ending w/singing ID jingle. (14 July) Dave Valko
5939,94	Jul24	0015	Voz Missionaria, Camboriú, SC Portuguese religious talk 35233 AP-DNK
5952,465	Jul29	2330	R Pio XII good. S/off 0100. JL
5970			R. Itatiaia 0040+ phone in tlk show wM and W hosting. Great singing jingle ID at 0059:30, live M anncr, then another ID by M at 0100:35. Good signal. This one usually does well. (15 July) Dave Valko
5980	Aug3	-0100*	0058-0100:21.5*, R. Chaski carrier until autocutoff. That's 10 seconds later than two nights ago, only 3 seconds later than one night ago, which was an apparent anomaly (Glenn Hauser, OK)
5980,02	Jul28	2320	R Chaski, Urubamba, Cusco Spanish talk, orchestral music, 0000 fanfare, ann, hymn 35232 Also noted July 24 att 0025. AP-DNK
5985,81	Jul26	2335	Myanma R, Yegu, Yangon Bamar talk and folkmusic 25222 AP-DNK
5999,987	Jul29	0030	Tent. R Guaiba when RHC was absent. Too weak to get any ID but could hear PP. Checked with Dave Valko who also had a PP here this day. TN
6000	Jul24	*2256-	R Habana Cuba noted here in SS. Int. signal 2256-2258 then comes the ID. Checked a few times here for R Guaiba which is visible as a weak carrier on 5999,99. R Habana Cubaseems to be irregular on this frequency. TN
6000	Jul14	2329	R. Guaiba 2329 tlk by M in PT w/many ments of Sao Paulo. 2332:40 definitely ment of Guaiba strongly emphasized at end of sentence. 2334:30 break for nice ID promo, then right back to M anncr. One of the tougher ZYs and not heard in a very long time. Glad to finally get an ID on it. (14 July) Dave Valko
6003	Jul21	1016	Echo of Hope Finally in the clear without jamming for once. 1010 alternating tlk by M and W in KR. 1016 very brief soft choral mx, presumably ending the feature, then another feature w/more tlk by M. 1023:55 choral singing again briefly, then Korean mx w/poss. pgm intro by M then W, followed by tlk by W. 1029 dramatic orchestral mx w/same W outro, then pres. ID by same W over choral mx again. 1030 easy traditional Korean songs w/brief anmnts by M. Pretty steady to 1100 ToH, then faded. Even when V.O. the People is unjammed, this has always been jammed. Wish I would've been there at the 1000 ToH. (21 July) Dave Valko
6003	Jul25	2137	Per tip from Dave Valko I checked this frequency. A weak station was heard here but with low audio. Antenna direction indicates Echo of Hope but no ID heard. TN
6010,113	Jul30	0050	R Inconfidencia tent JL
6010,12	Jul13	2349	R. Inconfidencia Nx by M in PT, then break for ID jingle at 2349:50, then tlk by W. Good signal, easily readable with just slight QRM from Conciencia. (13 July) Dave Valko
6010,14	Jul24	0040	R Inconfidência, Belo Horizonte, MG Portuguese radioplay, best heard in LSB 34333 AP-DNK
6010,190	Jul25	0200	La Voz de tu Conciencia, CLM, drev mellan ,189 - ,193. Mest mx. AN
6010,206	Jul26	0100	Unid. LV de tu Conciencia? Unstable carrier. Stable at 0200z. JL
6010,21	Jul17	0917	LV de tu Conciencia 0917 same EG/SP rel. pgm hrd once here last Winter. W tlking abt having to go down to Colombia to see how the money was being used in case the Canadian government looked at their books!! Then she corrected herself saying that wasn't the real reason she went down. (17 July) Dave Valko
6015	Jul25	1258	Hanminjok Bangsong 1 (Hwaesong) 1258-1303 25 July. Thanks to Ron Howard's tip heard w/ fair signal & W with sked/frequencies, clear ID then 3+1 pips @ TOH, into possible news headlines..1st time ID heard @ 1300 (probably because the ID sorta sneaks in with the freq/sked annct, unlike @ 1400 when there's a "stand-alone" ID by M after the TOH pips)..apparently last "jam-free" day, as 6003/6015 stuffed with noise on the 27th @ 1357 check. (Dan Sheedy, Encinitas, CA G5/8m Xwire via Wilkner)
6024,964	Jul23	0000	Unid. Patria Nueva (R Illimani)? JL
6024,971	Jul24	0200	R Illimani/Patria Nueva, PRU, med "Noticias de la hora". Bra hörbarhet men QRM de 6020kHz. AN
6049,992	Jul25	0200	HCJB, EQA, riktigt stark och med ID 0200. AN
6054,998	Jul25	0300	Unid. Audio with heavy reverb. SS? Universo or Cultural San Juan? JL
6069,967	Jul29	0200	Unid, EE. CFRX? JL
6069,98	Jul28	0747	Canada, CFRX, 0747, good with local ad string, pointer, back to program at 0751. (28/7 Sharp via Wilkner)
6080,037	Jul20	0030	Unid. R Marumby? JL
6089,91	Jul25	1917	FRCN Kaduna, 1917, presume the one throwing a big het against nominal, but very little audio if tuned in LSB. Actually decent signal strength, presume low modulation hindered copy. (25/7 Sharp via Wilkner)
6104,950	Jul28	2202	R Cultura Filadelfia, B, med rel px, ID denna tid och psalm både före & efter. AN
6115	Jul25	1816	Radio Congo, 1816, noted briefly with French talk by a woman; off mid-sentence minutes

			later. Low modulation. (25/7 Sharp via Wilkner)
6120	Jul29	0100	Deus e Amor behind PBS JL
6134,8	Jul28	-0208*	R Santa Cruz 0203-0208* 28 July. Canned close-down annct with AM/FM/SW frequencies, "una emisora del Instituto, kilociclos, banda de..", street address followed by RSC station song (which always brings a smile..) (Dan Sheedy, Swami's Beach, CA Tecsun PL380/6m Xwire via Wilkner)
6134,822	Jul30	0050	R Santa Cruz excellent JL
6134,85	Jul24	0050	R Santa Cruz, Santa Cruz de la Sierra Spanish ann, three IDs, frequency ann, pop music, advs 35343 AP-DNK
6154,898	Jul30	0100	R Fides? JL
6154,92	Jul24	0105	R Fides, La Paz Spanish ann, music 25232 AP-DNK
6155	Jul19	0020	AIR Aligarh 0020 M w/Koran in the Urdu service. 0022 M anncr then. Fair signal and over 6154.915 R. Fides which was slightly weaker. Usually Fides is better. (19 July) Dave Valko
6159,95	Jul26	2345	CKZN, St. John's, New Foundland English interview 35232 AP-DNK
6159,965	Jul30	0100	Most likely CKZU. CBC news mentioning BC and Vancouver. Tent ID 0106. JL
6160	Jul28	0800	Canada, CKZU, 0800 with news, all alone on freq and fair on peaks. (28/7 Sharp via Wilkner)
6165	Jul24	1400	Thazin Radio. July 24 was again checking for their supposed new schedule, but still not active. At 1411 only one station heard - CNR6; VOV4 was heard earlier (pre-1400). For me, the only time I can be positive as to whether Myanmar is here or not is after 1400. Before 1400, VOV4 could be mistaken for Myanmar (Ron Howard, Asilomar State Beach, CA, USA)
6173,912	Jul20	0030	Unid. R Tawantinsuyo? JL
6180	Aug2	0535	R Nacional do Brasil every night, always strong JL
6185	Jul	0415	Radio Educación, Mexico 6185 is audible best around 0415 UT here in Salzburg! Enjoy the music! 73 Christoph Ratzer <i>The recording from Christoph is amazing in strength and clairy! I have watched this frequency the following days but only able to get any decent audio on Jul 1. TN</i>
6173.94	Jul28	0005	R Tawuantisuyo, Cusco Spanish talk and music 24232 AP-DNK
7435,50	Jul28	1228	Voice of Vietnam 1, quick check at 1228, on July 28, found // 5975 // 7210 // 9635. Still off frequency, as Glenn first reported back on February 14th in dxldyg (Ron Howard, Asilomar State Beach, CA, USA)
8728			 <p>Tomorrow (July 31) you can listen to the (last?) test broadcast from DP07 via Monaco Radio in German at 0740 UT on 8728 kHz:  "DP07 Seefunk sendet täglich über die Frequenzen 4363 kHz, 8728 kHz gegen 09:40 LT (07:40 UTC) den Seewetterbericht für das westliche Mittelmeer und die Adria."</p> <p><a href="http://dp07.com/index.php/?option=content&amp;task=view&amp;id=174">http://dp07.com/index.php/?option=content&amp;task=view&amp;id=174</a> QSL via <a href="mailto:info@dp07.com">info@dp07.com</a> (Daniel Kähler today, July 30, via A-DX) /73 Christoph Ratzer</p>
8728	Jul31	0735	Monaco Radio - DP07 starting up a little early with the call as above. Good strength. Managed to record the ID. Christoph, thanks a lot for this info resulting in a nice log. TN
8743U	Jul18	1032	Bangkok Meteorological Radio 1032 end of info by M in Thai, and into IS. 1034 M again in Thai w/ment of "broadcasting", and "kilohertz". IS again at 1038, then W w/EG ID and info in mechanical voice at 1039. Even though the IS was clear, the voice was difficult to copy. Back to IS at 1042, then M again in Thai. 1050 IS, 1051 M in Thai. IS stopped in mid-repetition at 1100 as the xmsn ended. (18 July) Dave Valko
9505	Jul25	1750	Sudan, Voice of Africa, 1750, noted with Sudanese vocals, talk by lang man with reference to "Sudan". Good and in the clear. (25/7 Sharp via Wilkner)
9525,9	Jul18	1022	V.O.I. 1022 EG nx feature by M w/ment of V.O. Indonesia. 1057 W w/canned website URL anmnt. (18 July) Dave Valko
9624,915	Jul31	2222	R Fides noted here, also on 6154,91 at this time but much weaker an that frequency. TN
9629,96	Jul29	2320	R Aparecida weak JL
9645,417	Jul29	2355	R Bandeirantes JL
9664,529	Jul29	2300	R Voz Missionaria JL
9680,05	Jul19	0914	RRI Jakarta Indo Pop mx w/M host at 0914 t/in. Many stn promos w/IDs from 0919-0924 including one w/ments of "life style" and "family" at 0921. More Pops and same M anncr. After more promos, audio suddenly dropped out for nearly an hour from 0933:46 - 1028:12. Resumed w/pgm already in progress. Must have been having technical problems. (19 July) Dave Valko

9740	Jul19	1000	BBC (via Singapore) 1000 bells IS, time ticks, ID and nx. (19 July) Dave Valko
9760	Jul22	2359	R. Sultanate of Oman 2359 came on the air, usual ToH routine. (22 July) Dave Valko
9760	Jul20	0000	R. Sultanate of Oman On prior to 0000 this evening. Usual Big Ben chimes, then ID by M in AR, and nx headlines. Good but modulation a little low. (20 July) Dave Valko
9819,14	Jul15	0112	R. 9 de Julho Rel. tk pgm from 0112. 0159 end of pgm and a number of R. Aparecida promo/IDs. No 9 de Julho IDs that I could hear. Fair signal. (15 July) Dave Valko
9820	Jul23	0945	Beibu Bay R. Have noticed that every day they come on about 15 min. before the start of the xmsn (0945) w/OC for abt a min. then go off. (23 July) Dave Valko
9820	Jul19	1024	Beibu Bay R. What sounded like a CH/EG health PSA at 1024, but I could only get a few words because of lcl static noise. Good signal at BoH. Unfortunately it faded by 1100. Still was able to hear the TC and FM ID. (19 July) Dave Valko
11750t,		2115	Radio Voz Missionaria, Curitiba, 2115 fair signal in PT (MR)
11800	Jul14	1959	Deutsche Welle (Rwanda relay) Signal on at 1959:12, then end of promo, double time ticks, W w/ID in EG and nx intro, then M w/EG nx. Poor to fair, //11865 also Rwanda but a little weaker. 15275 good. (14 July) Dave Valko
11815	Jul28	2110	Radio Brasil Central, Goiania, 2110 om with PT talk 28 July (MR)
11830	Jul14	2000	AWR/The V.O. Hope (via France) 2000 signal on and EG ID by W, and pgm start in FR. (14 July) Dave Valko
11890	Jul27	*2115- 2245*	R Cairo, Abis, heard with strong, open carrier (QSA 5), but no audio from the radiohouse! So the new government is silent about the latest violent demonstrations! AP-DNK
11905	Jul30	0110	Beijing, Voice of Shenzhou, 0110-0135, in the Amoy dialect, you could tell the difference from the standard Mandarin, aimed at Amoy area and Taiwan, M and W in talk, nice Chinese mx, good, 30 July (XM)
11915	Jul28	2110	Radio Gaucha, 2110 om in PT talk, fair to good 28 July (MR)
11915,04	Jul15	0007	R. Gaucha Nice clear ID/promo at 0007:50-0009:20 followed by ID intro by M for pgm., then W tk w/sev. ID. (15 July) Dave Valko
12095	Jul22	1958	BBC (Seychelles and Woofferton) 1958 end of "World Business Report" pgm, promo, then off at 1959:29 revealing the OC of BBC Woofferton. Power increased at 1959:46, then TC at ToH, fanfare, ID and "Newsround" beginning w/birth of Prince William and Duchess Kates baby boy. (22 July) Dave Valko
15180	Jul23	1955	UNID. Fairly strong signal with what sounded like African native choral singing to 1955 t/in to 1956:54. Then deadair till it went off at 1959:07. Jammed by what sounded like a North Korean jammer. Just before the jammer went off at 2002:10, it switched to a straight carrier for a few seconds. Interesting. Anyone have any ideas who this would be?? (23 July) Dave Valko
15505	Jul24	1357	RE: Glenn Hauser's "July 24 at 1357, BB IS is JBA" in dxldyg: July 24, I heard them with fair signal at 1420; as long as they played music, the audio hum was not so noticeable. <a href="https://app.box.com/s/vepmtculr1nm2m1nlgxm">https://app.box.com/s/vepmtculr1nm2m1nlgxm</a> contains a short audio clip of music (Ron Howard, Asilomar State Beach, CA, USA)
15575	Aug3	1354	and non].At 1354:37, `Listeners` Lounge` on KBSWR is just starting Christer Brunström`s monthly DX report from Sweden. He gets exactly 4 minutes to talk about: VOA`s `Border Crossings`; Austria`s only SW broadcast left, in German, 0500-0615 with news on hours and half hour, classical music at 0535; Tirana`s English at 2000 Mon-Sat to Europe on 7465 often about getting into the EU, with mailbag on Tuesdays, always ending with songs; very old recordings on WWCR Saturdays at 1430 on 15825, `Music Machine Show` [NO: even tho it`s mostly music, title is `Talking Machine Show` as I re-listened to it within the following hour]; V. of Nigeria mostly missing from 1500 English broadcast on 15120 due technical problems; Cairo has VG signal but audio extremely poor and impossible to copy on 12050 in German at 19, French at 20; Sudan 9505 at 1600-1730 in French, 1730-1900 in English as ``Voice of Africa`` and also Sudan Radio, only poor. Says he will be back next month, I suppose always on the first Saturday? That would be in 5 weeks, Sept 7 (Glenn Hauser, OK)

- MR - Vero Beach - South Florida  
- XM - Cedar Key - South Florida  
- Robert Wilkner Pompano Beach, South Florida



**Regarding lists**, the AOKI SW list contains several outdated stations, long gone. This list is not recommended at all.

I recommend all of you to order a copy of the Domestic Broadcasting Survey which includes the latest Tropical Bands Survey. Latest edition is DBS-15. See [http://www.dswci.org/dbs/dbs15/15\\_index.html](http://www.dswci.org/dbs/dbs15/15_index.html)

This is an exclusive publication from the worldwide Danish ShortWave Club International in DENMARK.

The list is compiled by the most active Danish DX-er Anker Petersen. I consider this list to be the most accurate for the tropical bands.

The former very useful LATIN AMERICAN SW LOGS has not been updated since February 29, 2012 and several LA stations in this list are no longer active on the frequencies mentioned. /TN

## Station news

**AUSTRALIA. Radio Symban eQSL** opportunity now. Audio has returned to the Radio Symban TXer as part of the equipment repair & testing phase. As part of the testing phase the txer is currently broadcasting Radio Symban programming at this very moment. As previously reported, there is a Radio Symban eQSL available for CORRECT Symban shortwave radio reception reports. Email reports to: dxer1234 [at] g-m-a-i-l DOT com  
I'd expect Radio LMS programming on 2368.5kHz to resume soon.  
(Ian Baxter via DXLD)

**BRAZIL.** Could listen today from 0330 - 0340 UT to **Radio RB2** Curitiba on 1430. Good but not perfect signal. Now search for a contact and visited their webpage - and found very interesting news from today!

<http://radiorb2.com.br/rb2-volta-a-transmitir-para-o-mundo-em-ondas-curtas/>

RB2 plans to reactivate their shortwave transmitters on 6040, 9725 and 11935 in "December 2013"!

Also nice pictures from their transmitter site on the webpage.  
(73, Christoph Ratzer)

*(Thanks Christoph, very interesting information. We really need new stations on SW! /TN)*



**ERITREA. Re: HOA SW Schedule** in DXLD 13-29: It's quite an impressive list, but only before testing it against reality. 7205 for VOBME-1 is heard regularly, for VOBME-2 there is no frequency that could be considered as regular for the last two or three months. The ones heard in spring are 4700irr, 5670irr, 7100 sporadic, 7175v (not heard for a while, probably the strong transmitter used here in the past is off?), 9705 (irregular - 9715 noted as a sporadic alternative, other former VOBME channels in the band unheard). Not any of them heard in July so far, only 7235 is on my list as tent., but as an inspiration from the list published, I'll try 7220 also. 73 (Thorsten Hallmann, Germany, July 26, DX LISTENING DIGEST)

**ETHIOPIA. Re: HOA SW Schedule** in DXLD 13-29: It's quite an impressive list, but only before testing it against reality. Looking at logs published and own experience, I can roughly say, that in this year, there are only six frequencies from ETH confirmed (except a few single odd logs which certainly do not reflect any regular activity): 5950, 6030, 6090, 6110, 7235+9565v (irregular and almost no modulation). What a decline of activity confirmed to previous years! 73 (Thorsten Hallmann, Germany, July 26, DX LISTENING DIGEST)

**INDONESIA.** As expected, RRI stations August 1 switch to the patriotic song "Dirgahayu Indonesiaku" to mark their independence anniversary this month; played at the end of the Jakarta new relay at 1223. What it sounded like last year at <https://app.box.com/s/40922c8d849461cd0e41> . August 17 is their Independence Day.

**3325, RRI Palangkaraya.** August 1 noted with tx off the air occasionally.

**3344.86, RRI Ternate.** Atsunori Ishida does a great job with <http://rri.jp.org/> , but sometimes (rarely!) misses something. July 29, Ternate did in fact carry the Jakarta news relay, but they were just rather later in starting it at 1205, whereas other stations had started at 1200. A small point.

**4869.92, RRI Wamena,** 1235-1300, August 1 (Thursday). With their weekly edition in English of KGI with Ana and Kevin; KGI jingles; some pop songs; short segment in Bahasa Indonesia; talk on Australian contributions to Indonesia; gave address ("Kang Guru Indonesia, Post Office Box 3095, Denpasar, Bali") and email ([kangguru@ialf.edu](mailto:kangguru@ialf.edu)); "see you next week right here on this same station with KGI, Kang Guru Indonesia"; poor with heavy summertime QRN. Very

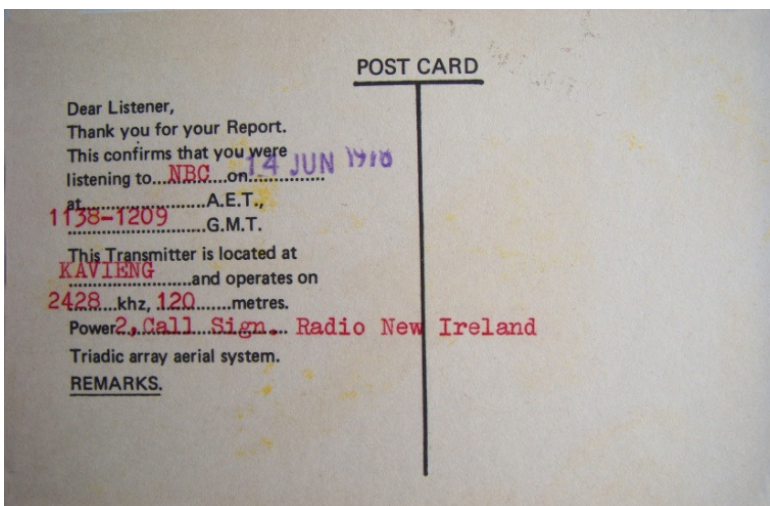
pleased to hear this program again! Audio at <https://app.box.com/s/qbji9ni9wrlg55gy24pc> (Ron Howard, Asilomar State Beach, CA, USA)

**PAPUA NEW GUINEA. 3905, NBC New Ireland**, intermittent checking from 1120 to 1328, July 22.

The reason this station was recently reactivated here was undoubtedly so they could provide coverage of tomorrow's celebration of "New Ireland Day" being held in Port Moresby (July 23);

<https://app.box.com/s/0upbb73rngtzw8sb130>

Throughout today's programming, "New Ireland Day" was constantly mentioned; many "NBC New Ireland" promos; PSAs provided by Dept. of Education giving "hot line" phone numbers; mostly fair. Very enjoyable listening!



Back in the days when it was fairly easy to QSL PNG: 1978 QSL NBC - Radio New Ireland: <https://app.box.com/s/0gurak03ukjrkmmh2vi3>

(Ron Howard, Asilomar State Beach, CA, USA)

**PAPUA NEW GUINEA Radio Bougainville 3325**. Schedule has changed to seven days a week! No longer Mon.-Sat. Heard July 21 (Sunday) at 1221, mixing with RRI.

1972 QSL NBC - Radio Bougainville <https://app.box.com/s/8ihgp4kh9keyqb6hasjv> (view "go full screen").

(Ron Howard, Asilomar State Beach, CA, USA)

**Sultanate of Oman**. I have recently been monitoring the English broadcast of **Radio Sultanate of Oman at 14.00-15.00 UTC on 15140 kHz**. The programming consists of a simulcast with 90.4 FM The Nation's Station. Reception is very strong which makes me believe that they have installed a new transmitter. After 15.00 they continue in Arabic until at least 22.00. (Christer Brunström, Halmstad, Sweden)

**URUGUAY**. The current scene for Shortwave broadcasting in Uruguay is indeed painful, as it has been for most of its history. Monitoring indicate that there are no active stations at the present time.

The unofficial **5900v Em. Chaná**, from Tacuarembó disappeared several months ago, after the closure of the FM Community station that was its main enterprise. As a matter of fact it was one of thirteen communitarian low power stations that were closed in that department in late 2012, by telecom authorities.

The SW outlets for **Radiodifusión Nacional del Uruguay** (the National Broadcaster which is next to abandon its historic denomination of SODRE) have been inactive for a long time. The last was CXA4 on 6125, but after they exhausted their stock of tubes, even the ones donated by its own officials, they have dropped broadcasts. The current transmitters, built by the technicians, use a set of 4 "813" tubes each. Technically any valve can be adjusted similar to the 813, 4/400, 4/1000, 3/500Z, etc... There are even fairly cheap Russian or Chinese in the market. The problem is that for a regime of continuous service that set of 4 tubes lasts only for about six months. A project for a solid state transmitter has been considered, but it has no funding to build it.

**Radio Sport 890 / Radio Sarandí in 6045**, keeps the transmitter under the same parameters as used to (LSB, sometimes USB). The problem right now is in the antenna and they expect the tower man to come "Any time to undergo into repair," said the technical manager, per our request.

Both **Universo 6055 (CWA148, Castillos) and LV de Artigas, CXA3 on 6075** (heard last summer), remain irregular and have not been monitored lately in the region.

**6155 Banda Oriental**, dormant for years, certainly does not operate this channel due to high power consumption bill that means to their owners along with its MW. It is certainly not easy the economic situation for these stations. Similarly occurs for **6010/9650 Em. Ciudad de Montevideo**.

**Oriental on 11735 and 9595 Monte Carlo**, directly said, should not hold any interest at the time, and since the end of their broadcasts many years ago, despite they are being listed in the WRTH for they still keep these transmitters within their sites, though muted.

In conclusion, the only one that could be reactivated soon appears to be 6045 Sport 890/Sarandí.

(73, Horacio Nigro, Uruguay Aug 2 via Lista ConDig)

## CHASQUI DX PFA – JULIO 2013

CQ, CQ, CQ...Aquí Pedro F. Arrunátegui para compartir algo con los que disfrutan y aman el DX latinoamericano, todas las horas son UTC, desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

- 4054.98 GUATEMALA, R. Verdad, Chiquimula, 2/07 AM 1050-1117 22222** px religioso, en inglés. ID completo bilingüe en inglés y español.
- 4781.70 ECUADOR, R. Oriental, Napo, 11/07 AM 1110-1130 33333+** Amigos son las 6 y 12 en el Ecuador Continental” news después de las 1130 imposible de escucharla, fue necesario LSB, no dieron ID
- 4810.00 PERÚ, R. Logos, Tarapoto, 24/7 1110-1135 33333** mx religiosa en forma continua ID "8 de la mañana 34 minutos en Radio Logos"
- 4824.48 PERÚ, R. La Voz de la Selva, Iquitos 24/07 1140-1200 22222** entiendo que comentan sobre la seguridad en Iquitos **NOTA:** muy débil la señal, mejor la escucho en LSB, fue necesario usar los audífonos, por momentos se pierde la señal con la justa llega a 11111 advs de la zona. **Aparentemente están saliendo con muy poca potencia, no es condición atmosférica, pues R. Ondas del Sur Orienta llega con muy buena señal.**
- 4835.00 PERÚ, R. Ondas del Oriente, Quillabamba, 24/07 1206- 1235 44444++** ID "Ondas del Sur Oriente" news estamos a pocas horas de inaugurar la VI feria Expo feria de la Comunidad por los 156 años de la creación de la provincia px Libre de Opinión a través de Radio Ondas del Sur Oriente” news Hoy se reúne el pleno del congreso elegir a los nuevos miembros del Tribunal Constitucional ID "Ondas del Sur Oriente primero en la noticia"
- 4865.00 BRASIL, R. Verdes Florestas, Acre, 4/07 PM 2347-0015 44444+** mx varias en forma continua y no dan ID a pesar por lo general la dan al cambio de hora. **TAMBIÉN: 6/07AM 0950-1015 44444++** px religioso mx varias con tema religioso entre mensajes religiosos. Tocan mx en forma continua y no dan el ID.
- 4925.20 BRASIL, R. Educaco Rural, Tefé, 17/07 1035-1122222++** news condiciones muy malas de escucha, escucho ID con dificultad poco entendible
- 5014.90 BRASIL, Ten R. Cultura, Cuiabá, 2/07AM 22222 1025-1045** px Cristo es Amor advs px Alegría del Señor (religioso) Aquí en la ciudad de Cuiabá A todos los pueblos lindos del Amazonas. **NOTA:** Coloco Ten R. Cultura de Cuiabá pues no he escuchado el ID, solo sí citan la ciudad de Cuiabá, los escucho con mucha dificultad, fuerte ruido, por momentos la señal va y viene, advs Iglesia Pentecostal Dios es Amor 1045 se me perdió la señal, imposible de escucharla.
- 5039.20 PERÚ, R. Libertad, Junín, 6/07 AM 1020-1045 33333** mx huayno advs naturista Vicente atiende en esta ciudad de Junín. Farmacia cubana Jr. Bolívar 284, frente a la plaza Libertad de esta ciudad de Junín, mx ID "Usted escucha Radio Libertad" Lo indican mientras tocan mx
- 6010.00 COLOMBIA, R. La Voz de tu Conciencia, Bogotá, 17/07 0910-1022 33333+** px religioso sobre el evangelio bilingüe en español e inglés mx con temas religiosos mx joropo ID "Esta es la Voz de tu Conciencia, la radio que la lleva al cielo" mx ID "Son las 5 de la mañana con 22 esta es la radio que le conviene, Radio La Voz de tu conciencia" mx
- 6025.00 BOLIVIA, R. Patria Nueva, La Paz, 17/07 2205-2235 33333++** news px Sobre la detención del vuelo del presidente en Europa, fuera del acuerdo de Viena advs en español y quechua advs Toyota Motor. Visite la hoja virtual del contribuyente y participe del crecimiento y progreso de Bolivia... seguimos creciendo. px Bolivia Informa.. ID "Patria Nueva"
- 6050.00 ECUADOR, R. La Voz de los Andes (HCJB), Quito, 17/07 1126-1150 44444** px religioso auspiciado por Radio Tras mundial ID "Gracias HCJB " HCJB agradece tu contribución, ello nos produce un inmensa alegría" news comentan sobre el proyecto Puyando-Tumbes
- 6173.90 PERÚ, R. Tawantinsuyo, Cusco, AM 10/07 1135-1205 44444+** px El Informativo Túpac de Camarú news bilingüe español y quechua Slogan "Esta usted escuchando, Radio Tawantinsuyo, a través de los 1190kHz onda media, 70 metros onda tropical y 49 metros onda corta y 91.3 MHz FM " mx huayno ID "Radio Tawantinsuyo llevando al música folclórica a los lugares más apartados del Perú" ID "En mes de la patria, transmite radio Tawantinsuyo, en el corazón del pueblo"

La recepción la he efectuado del 2/07 al 24/07 en compañía de mi sabueso Icom IC R72 acompañado del Mizuho KX-3, una antena de hilo largo de 12 metros y una antena loop /PFA

## Other radio news

### MFJ 1025/1026 & NCC-1 DXengineering Phase

Take a look at this review:

[http://www.w8ji.com/mfj-1025\\_1026.htm](http://www.w8ji.com/mfj-1025_1026.htm)

(73, EA3DU, Sergio Manrique Almeida, via Perseus\_SDR)

**VMW and WLO**



**Australian Coastal station VMW Wiluna** was heard on the 23rd July at tune in 1600UT on 8113 at weak strength, but much better at tune in 1800. Both transmissions lasted until about 15 mins past the hour. There was also a transmission audible on 8176 at 1800 UT, but the signal was too weak to positively ID, but was probably VMC Charleville judging from the intonation. The first time I've heard these. Should be easier to copy when the static levels drop.

Also audible today the 24th at 0700 UT at better strength was WLO Mobile, Alabama. Freqcy 8788 was fair to good, 8806 was slightly less strong, and 13152 was weaker. According to the web page they are using Henry transmitters of 5 kW. (Noel R. Green (NW England) via DXLD)

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VMW Wiluma was heard this morning (July 25) on air on 12362 at weak strength around 0640UT and slightly better on Charleville VMC 12365. They both had the same male voice and, using two receivers, appeared to be in //, but VMC went off first c0647 and VMW at 0651.

I could also hear VMW Wiluma on 16528 at v.weak strength but certainly // the 12 MHz outlets, but there was no trace of VMC Charleville on 16546. Interesting to note the propagation from east and west Australia. (Noel R. Green (NW England) via DXLD)

### Some recordings received from Dave Valko

**I've gotten away from using Box** to post recordings over the last few months. So instead of attaching them to e-mails, I'm going to just send the links. That way you can listen when and if you like.

We had a decent opening to Brazil last week for a day or two. Here are the links to some that I've recorded. IDs on all.

<https://app.box.com/s/ke38wyu0qmv5uxkz5xy8> R. Brasil Central  
<https://app.box.com/s/by04gf6lzcjp625tg7x9> R. Difusora Congonhas  
<https://app.box.com/s/w8qxv5nldfeqn8rrlbbx> R. Itatiaia  
<https://app.box.com/s/yrhrkh9a16j5yf6mlol4> R. Gaucha  
<https://app.box.com/s/0kkvfz4t5205tmefrwoo> R. Daqui  
<https://app.box.com/s/z00u532law2y38ptrtcd> R. Cultura Araraquara  
<https://app.box.com/s/p2vs1t9kz9e9cdi0xn0t> R. Novo Tempo  
<https://app.box.com/s/04vko4s4vflw3qs2ecv5> R. Voz Missionaria  
<https://app.box.com/s/iu3leoidf4rfnkbr0ux7> R. Guaiba

73/ Dave Valko

(Pennant from <http://imagensubida.infojardin.com/subamos/images/rgh1344191580z.jpg> /TN)

### Monitoring Times is Closing - but Teak Publishing is NOT !

From Bob Grove, Publisher of Monitoring Times magazine:

"After 33 years of publishing the most informative and lauded magazine on monitoring the radio spectrum, Judy and I are finally going to retire. We are grateful for the dedicated efforts of our fine staff of writers for the excellent work which has kept MT alive for all these years. While we know the discontinuation of MT, with our December issue, will be a disappointment to our readers and writers alike, we realize that a combination of a down-turned economy, as well as the ready availability of free listening and technical information on the Internet, has reduced sales and subscriptions throughout the market place. I would like to thank you personally for your knowledge, your dependability, and your professionalism in making MT the publication that is most often referred to in the radio monitoring hobby. It is a legacy that we have all inherited."

And now from Gayle Van Horn, W4GVH, Frequency Manager and QSL Report Editor:

After 25 years this month writing the QSL Report column, and 20 years as the Frequency Manager of Monitoring Times, I have no plans to set aside my dedication to the radio hobby or to the friends I have established during time period. You have not seen the last of me, this blog or my active twitter feeds or our publishing company - Teak Publishing. Larry and I are working on some very interesting publication projects for not only the military monitoring community "worldwide," but I have some things in the works for the shortwave broadcast listening community as well. So please stay tuned to this blog, and to Larry's Milcom Monitoring Post blog for future announcements in the coming months. To all of you who contributed to my 25 year writing career with MT, and all the great friends that I have met and corresponded with I want to say thank you. Thank you for your support, kind words, material and everything that contributed to some amazing radio material

published in the pages of Monitoring Times. This is only a goodbye to MT at the end of this year, but if you are interested in the military monitoring stay tuned to Larry's Milcom Monitoring Post and Shortwave Central blog. I will continue to post on this blog, timely shortwave material here and on my Twitter account.

Gayle Van Horn@QSLRptMT

Larry Van Horn@MilcomMP <http://mt-milcom.blogspot.com/>

<http://mt-shortwave.blogspot.in/p/monitoring-times-is-closing-but-teak.html>

(Mike Terry via DXLD)

## THE WINTER DAYTIME DX SURVEY --- By Rob Wagner VK3BVW

The list below represents work over the last five weeks monitoring the 49, 41 and 31mb in the period 0100 to 0400 UT. We are just starting to come out of the depth of winter. The shortest day passed a month ago and we see gradually more daylight hours. Winter in south eastern Australia means that daytime reception on 5.8 to 10 MHz has been possible, and can be almost uninterrupted throughout the day. In the summertime, this type of propagation is impossible!

But it's interesting to note that conditions on the bands are quickly changing - there are fewer stations being heard now on 49 mb than there were only a few weeks ago. As we head into longer daylight hours, already some of the stations on this list are not appearing here on 49 and 41 mb in the 0100-0400 time period, compared to only a month ago.

But still --- it's a very good list, to have noted all these frequencies listed below at some point during the mid-day winter hours. 0100 to 0400 UT is 11 am to 2 pm local time in Melbourne). In summer, you hear virtually nothing on these bands - except for the very occasional (and now rare) freakish reception that can occasionally occur on 9 MHz. Propagation from Europe, Mid East and Africa swings around from short to long path, often with a dead spot in the middle of this time period. Asian stations are short path and can prove more unreliable, often because of E Layer propagation. Now that we are slowly coming out of deep winter, reception conditions can be remarkably variable at times - quite unpredictable and unreliable. This will be even more the case as we head into our Spring.

49 METRE BAND. . . <http://medxr.blogspot.com/2013/07/the-winter-daytime-dx-survey-medxr.html>

(First published in the MEDXR Blog at <http://www.medxr.blogspot.com.au> via August Australian DX News via DXLD)

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While all this is unusual for DU, since it falls in primetime evening in North America, could also be a useful band survey for us (Glenn Hauser, DXLD)

## SILENT KEY

**Operator-in-Charge** of Pitcairn Radio/ZPB and amateur radio operator VP6TC/VR6TC, Tom Christian, longtime famous ham from Pitcairn Island, who probably gave most of us that "new one," has passed away, peacefully, on July 7th.

Tom's wife, VP6YL/VR6YL, Betty Christian, says his health "deteriorated all too quickly," and the last few months were "especially cruel."

Tom was buried July 8th in the cemetery on Pitcairn.

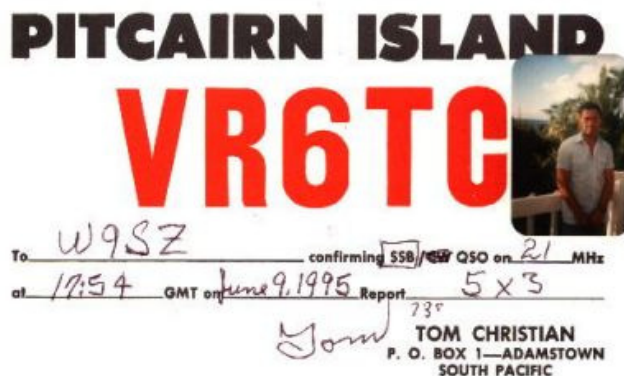
Sadly lack of available transportation prevented most of Tom and Betty's children making it back for the funeral.

Tom was known as the "Voice of Pitcairn," was a Member of the British Empire, and served on the Pitcairn Island Council as the Governor's Representative for 40 years.

(sourced to Lyn VK4SWE)

(Robin L Harwood via DXLD)

QSL card from [http://www.qsl.net/w9sz/vr6tc\\_qsl.html](http://www.qsl.net/w9sz/vr6tc_qsl.html) /TN



## GPS JAMMING --- OUT OF SIGHT --- SATELLITE POSITIONING-DATA ARE VITAL— BUT THE SIGNAL IS SURPRISINGLY EASY TO DISRUPT Jul 27th 2013 | From the print edition

**EVERY day for up to ten minutes** near the London Stock Exchange, someone blocks signals from the global positioning system (GPS) network of satellites. Navigation systems in cars stop working and timestamps on trades made in financial institutions can be affected. The incidents are not a cyber-attack by a foreign power, though. The most likely culprit, according to Charles Curry, whose firm Chronos Technology covertly monitors such events, is a delivery driver dodging his bosses' attempts to track him.

The signals are weak. Mr Curry likens them to a 20-watt light bulb viewed from 12,000 miles (19,300 km). And the jammers are cheap: a driver can buy a dashboard model for about £50 (\$78). They are a growing menace. The bubbles of electromagnetic noise they create interfere with legitimate GPS users. They can disrupt civil aviation and kill mobile-phone

signals, too. In America their sale and use is banned. In Britain they are illegal for civilians to use deliberately, but not, yet, to buy: Ofcom, a regulator, is mulling a ban. In recent years Australian officials have destroyed hundreds of jammers. . . <http://www.economist.com/news/international/21582288-satellite-positioning-data-are-vitalbut-signal-surprisingly-easy-disrupt-out>  
(via Gerald T Pollard, NC, DXLD)

### Summer at remote QTH in Salzburger Land

Here at the last page of today's bulletin it might be suitable to include a nice picture from Christoph Ratzner showing "Summer at remote QTH in Salzburger Land"

I presume all of us want such a property to erect antennas.

Thanks Christoph for this nice picture. /TN

