

N.Z. RADIO



LEAGUE

New Zealand DX Times

Monthly Journal of the
New Zealand Radio DX League (est 1948)
November 2011 Volume 64 Number 1

<http://www.radiodx.com>

N.Z. RADIO

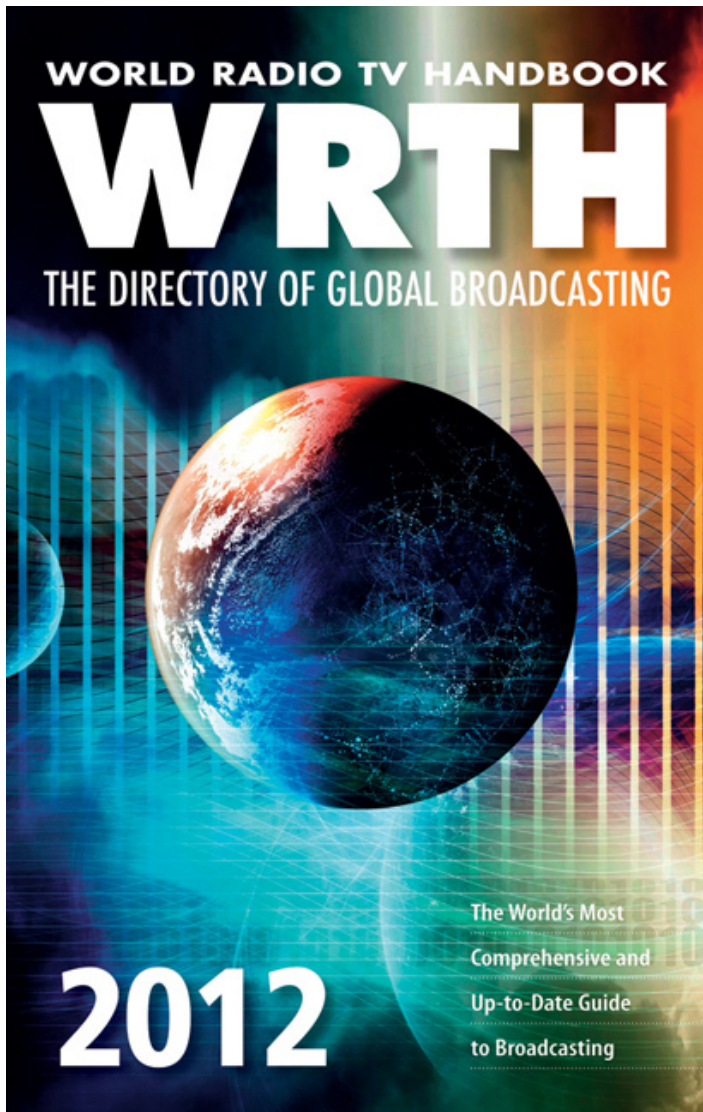


LEAGUE

WORLD RADIO TV HANDBOOK

WRTH

THE DIRECTORY OF GLOBAL BROADCASTING



2012

The World's Most
Comprehensive and
Up-to-Date Guide
to Broadcasting

Deadline for next issue is Wed 7th Dec 2011 . P.O. Box 39-596, Howick, Manukau 2145

CONTENTS

FRONT COVER

2012 WRTH Cover. See page 43 for information about the WRTH.

Bandwatch Under 9	4	USA XBand List	33
with Ken Baird		with Tony King	
Bandwatch Over 9	9	ADCOM News	40
with Kelvin Brayshaw		with Bryan Clark	
English in Time Order	15	Annual Financial Statement	44
with Yuri Muzyka		Branch News	46
Fcst SW Reception	18	with Chief Editor	
Compiled by Mike Butler			
Shortwave Report	19		
with Ian Cattermole			
DXissimo	23		
with John Durham			
Utilities	27		
with Arthur De Maine			
TV/FM News and DX	28		
with Adam Claydon			
Mailbag	31		
with Mike Butler			
Broadcast News	33		
with Bryan Clark			

OTHER

On the Shortwaves	47
by Jerry Berg	
Subscription Form for 2012	48

NEW ZEALAND RADIO DX LEAGUE (Inc)

The New Zealand Radio DX League (Inc) is a non-profit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing. The NZRDXL is administered from Auckland by NZRDXL AdCom, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND

Patron Frank Glen patron@radiodx.com
 President Bryan Clark president@radiodx.com
 Vice President David Norrie vicepresident@radiodx.com

National Treasurer Phil van de Paverd
 treasurer@radiodx.com

National Secretary, Mike Butler
 mykbutler@xtra.co.nz Phone (09) 8389 431

Chief Editor/Publisher - Mark Nicholls
 editor@radiodx.com or dxtimes@gmail.com

Annual Membership:

For Printed Magazine

Within New Zealand NZ\$30.00
Rest of World NZ\$60.00

All Overseas members get airmail delivery.

An Electronic magazine is available in Adobe PDF Format NZ\$20 for both New Zealand or International members.

We are able to accept VISA or Mastercard (only for International members)
 Contact Treasurer for more details.

Club Magazine

The NZ DX Times. Published monthly.
 Registered publication. ISSN 0110-3636

Printed by ProCopy Ltd,
 Wellington



<http://www.procopy.co.nz/>

© All material contained within this magazine is copyright to the New Zealand Radio DX League and may not be used without written permission (which is hereby granted to exchange DX magazines).

Where such permission is given, acknowledgement of the NZ DX Times and the original contributor is required.

Advertising Rates:

'Marketsquare' members advertising is FREE subject to available space.

Non Member and Commercial rates on request

CLOSING DATES FOR THE NEXT 3 MONTHS 2011

December Wednesday 7th December
January Friday 6th Jan 2012 (closing
 date changed due to holidays)

You can send your contributions to the
NZ Radio DX League at
PO Box 39-596

Howick
Manukau 2145

or use the email or postal addresses
given by the section sub-editors.



MINUTES OF AGM 2011

These will be sent to all Branch Secretaries. Any financial member may also obtain a copy by contacting the National Secretary via the League Postal Box, his email address or by phone, prior to the end of November. Please refer page two

Burnet Pollard Books is winding down and will no longer represent WRTH in New Zealand. For more information about obtaining the 2012 WRTH see page 43 of this magazine.

ALL SUBSCRIPTIONS EXPIRE ON 31 DEC 2011.

SEE THE BACK PAGE OF THIS MAGAZINE FOR A SUBSCRIPTION FORM - or email editor@radiodx.com if you don't want to cut the page out of your magazine.

As mentioned in last months magazine I have been in the process of moving to new accommodation in Upper Hutt which is why this magazine has been delayed.

Please get your contributions in early for December so I can try to get the magazine out early to beat the Christmas mail rush.

*Mark Nicholls
Chief Editor*

editor@radiodx.com

or if there is any problem with that email address you can try email address

dxtimes@gmail.com

Adam Claydon asks members to help support the DX League Facebook pages.

They can be found at <http://www.facebook.com/nzrdxl>

Note. This replaces the longer URL (web address previously published)

BANDWATCH UNDER 9MHZ

Editor

Ken Baird
Christchurch

email ka.baird@extra.co.nz
bandwatch.under9@radiodx.com



Please add the date, language in full, and country of transmitter origin of your logging to your report, and keep the reception details short.

Please ensure the correct station is named in your logging as I have had several cases of incorrect station loggings of late. Please get a clear ID or show as tentative.

kHz UTC Country, Station, Programme, & Reception Details

6095	1545	Germany, KBC good with music in English – BDW 09/10
6140	1512	THAILAND, VOA very good in Special English – BDW 10/10
4920	1530	INDIA. AIR Chennai. fair in English - IC . 20/10
4975	0730	BRAZIL. Radio Iguatemi. Poor in Portuguese. 6/10
5035	0745	BRAZIL. Radio Aparecida. fair in Portuguese. Good IDs.- IC 6/10
5995	0705	MALI. Radio Mali. Fair in French. – IC 5/10
6035	0645	VATICAN. RNW via SMG. Fair in Dutch.- IC 17/10
6080	0705	BRAZIL. Radio Marumby. Fair in Portuguese. No ID heard – IC . 13/10
6105	0715	GERMANY. TWR via Nauen. Fair in English – IC . 5/10
6105	0615	ASCENSION. BBC. Good in French. Off 0630.- IC 17/10
6120	0730	SWAZILAND. TWR Manzini. Fair in English IC 5/10
6150	0630	CUBA. RHC. Fair in English.- IC 17/10
7385	2015	VATICAN. Radio Vaticana. Poor in Russian. Off 2028.- IC 6/10
7240	0430	RWANDA, DW, Fair in English, I/S ID & "German Music". Off air 0457 – KB 2/10
7811	0439	USA, AFRTS Florida Keys, Fair in English, social issues ID & promos – KB 2/10
7295	1800	MALAYSIA, RTM KL (tent) Fair in English, nx, pop mx, - KB 16/10
7325	1718	PNG, Wantok R. Lite, Fair in English, relg mx/talk, signal improved after sunrise, 1759 FA with ID – KB 16/10
7395	0312	MADAGASCAR, NHK, Fair/poor in pres Swahili & pop mx – KB 24/10
7310	0359	SOUTH AFRICA, BBC, Fair/poor in English, s/on, nx re earthquake – KB 24/10
7565	1326	THAILAND, BBC, Fair in pres Bengali, FA s/on, then MA – KB 24/10
7390	1401	N.MARIANAS ? RFA (tent), Fair in pres Burmese – KB 24/10
4840	0845	USA, WWCR Nashville also 5935 fair with English rlg prgm 13.10 –TN
4920	1530	TIBET, PBS Xizang Lhasa good with English news 18.10 –TN
6080	0850	BRAZIL, R.Marumby Curitiba good in Portuguese 5.10 –TN
6105	0720	GERMANY, TWR Nauen good with English rlg prgm 18.10 –TN
7400	1000	USA, DW Cyprees Creek good with German Nachrichten 29.10 –TN
3250.1	0948	NORTH KOREA Voice of Korea with opera songs 16/10, JJ external service, poor to fair, but parallel 9650 was strong. BCM
3290	0647	GUYANA Voice of Guyana with BBC relay, poor level 21/10– always

- difficult due static levels at this time. BCM
- 4790v 0935 INDONESIA RRI Fak Fak reactivated vgd with popular Indo vocals 25/10.
On 27/10 ident in Indonesian at 0958 but speech a bit muffled.
Missing on 1/11 but another Indonesian audible poorly at 0904 on
measured 4869.93. BCM
- 4915 0602 BRAZIL Radio Daqui noted on extended sked 21/10 & 22/10 only, with
news feature 'Jornal da Manana'. Station ident & t/check at 0630. BCM
- 5039 0949 PERU Radio Libertad fair in SS 26/10 with ident, anncts with distinct
echo effect. Noisy atmospheric hindered reception. BCM
- 5910 0504 COLOMBIA Alcaravan Radio with ident as "Desde Colombia,
Alcaravan Radio..." 17/10, fair and regular with popular latin rhythms. BCM
- 5995 0558 MALI Radio Television Mali, Bamako with National Anthem, flute music
and opening idents including frequencies in FF, fair but noisy
conditions 22/10. BCM
6120. 0504 BRAZIL Super Radio Deus e Amor (SRDA) fair with religious prgms
in PP, parallel to 6070 poor, 9564.9 strong & 11765.02 very good.
Ident 0506 in breakout from preacher 20/10. BCM
- 2485 0031 AUSTRALIA, VL8K Katherine good with news in English // 2325
Tennant Creek and 2310 Alice Springs both fair – DD 8/10
- 4810 1439 INDIA, AIR Bohpal poor with much static in Hindi – DD 1/10
- 4880 1443 INDIA, AIR Lucknow poor and v noisy in Hindi – DD 1/10
- 4920 0029 INDIA, AIR Chennai fair in Hindi – DD 8/10
- 4840 0850 USA, WWCR with commercials in English, fair with static – DD 13/10
- 5995 1425 ASUTRALIA, RA good with Sports News in English – DD 1/10
- 5955 1428 CHINA. CRI good with China Drive in English – DD 1/10
- 5935 0618 USA, WWCR fair in English – DD 9/10
- 5935 0618 USA, WWCR fair in English – DD 9/10
- 5955 0625 NETHERLANDS, RN very good in Dutch DD 9/10
- 5020 0906 SOLOMON IS, SIBC good but noisy in Bislama – DD 11/10
- 6195 1412 UK, Skelton, BBC fair but noisy with BBC World News in English
- 6185 1416 CHINA, CRI good in Chinese – DD 1/10
- 6040 1421 CHINA, CRI fair in Chinese – DD 1/10
- 6155 0608 AUSTRIA, ORF good in German – DD 11/10
- 6020 0920 AUSTRALIA, RA good in English with a prgm about coffee – DD 11/10
- 6055 0836 JAPAN, R Nikkei good in Japanese from Tokyo – DD 13/10
- 7375 1355 CHINA, CNR-2 v good with Chinese Business Review in Chinese – DD 1/10
- 7345 1358 CHINA, CRI v good in Chinese – DD 1/10
- 7315 1403 CHINA, CRI good but noisy in Chinese – DD 1/10
- 7240 1408 AUSTRALIA, RA v good with news in English – DD 1/10
- 7215 1954 IRAN, VOIRI with news in English, poor and very noisy – DD 1/10
- 7250 2020 VATICAN, Vatican Radio good but noisy in English – DD 1/10
- 7260 2026 CHINA, CRI fair with heavy static in Chinese – DD 3/10
- 7260 0631 VANUATU, R Vanuatu good in Bislama – DD 9/10
- 7555 0550 USA, EWTN v good in Spanish – DD 11/10
- 7520 0920 USA, WHRI v good in English – DD 16/10
- 7585 1928 Sri Lanka, R Farda , with music, 1931utc Time Pips, ID and station

- announcements – KAB 11/10
- 7555 1928 KUWAIT, V of A fasir in Dari with comment – KAB 11/10
- 7540 1940 CLANDESTINE, Denge Mezopotamaya with ethnic music (Broadcast from Ukraine in Kurdish) – KAB 11/10
- 7485 1844 SRI LANKA, VOA fair in English answering listener's letters in VOA Special English, ID 1845 – KAB 11/10
- 7450 1949 GREECE, ERT3 Makedonias fair in Greek with comment and music – KAB 11/10

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

- | kHz | UTC | Country, Station, Programme, & Reception Details |
|------------|------------|--|
| 3240 | 0304 | SWAZILAND Trans World Radio – Manzini, 0304-0331 Nov 5, religious talks in listed Shona language with musical selections, poor and deteriorated unusable by 0325. (D'Angelo-PA) |
| 3255 | 0401 | SOUTH AFRICA. BBC World Service via Meyerton, 0401-0420 Sep 24, man announcer with news in English. End of news at 0406 followed by IOD and news features. Poor. (D'Angelo-PA) |
| 3290 | 0347 | GUYANA. Voice of Guyana – Georgetown, 0347-0418 Oct 6, man announcer talking in English taking phone calls from listeners in Georgetown discussing local issues. Fair. (D'Angelo-PA) |
| 3350 | 0224 | COSTA RICA. Radio Exterior de España via Cariari de Pococí, 0224-0305 Nov 6, two men with discussion in Spanish with 5+1 time pips at 0230. Program seemed to end at 0245 followed by woman with light music and some talk. 5+1 time pips, ID followed by the news ready by another woman at 0300. Fair signal but noisy conditions. (D'Angelo-PA) |
| 4780 | 0304 | DJIBOUTI. RTV Djibouti, 0304-0336 fade out Sep 16, recitations until man spoke at length in Arabic language. Poor to fair. (D'Angelo-PA) |
| 4865 | 0940 | BRAZIL. Radio Alvorda – Londrina, 0940-1015 Oct 4, man preaching in Portuguese language alternating with choir vocals. Another man announcer with ID and frequency announcement at 1001. After another vocal, another man began preaching before a live audience. Fair. (D'Angelo-PA) |
| 4915 | 2314 | BRAZIL. Radio Daqui – Goiânia, 2314-0003* Oct 5, man announcer with brief Portuguese talks and IDs between pop music selections; also noted a few time checks, periodic ad strings and jingles. Carrier cut mid-song during a romantic vocal. Poor to fair. (D'Angelo-PA)4960 |
| | 0413 | SAO TOME. Voice of America – Pinheira, 0413-0437 Sep 22, English program with African news features and several IDs. ID followed by news at 0430. Poor to fair. (D'Angelo-PA) |
| 5910 | 0251 | COLOMBIA. Alcaraván Radio – Puerto Lleras, 0251-0435 Sep 30, Latin music with IDs between most songs. 5+1 time pips at 0300 under music. At 0301 a man announcer gave a formal ID and frequency announcement in Spanish. Fair to good. (D'Angelo-PA) |

- 5995 2326 MALI. Radiodiffusion TV Malienne – Bamako, 2326-2359* Sep 14, woman announcer in French language hosting a call-in program with short pop music selections between listener phone calls. Close down by a woman announcer at 2356 with ID followed by choral National Anthem. Poor to fair. (D'Angelo-PA)
- 6015 2334 ROMANIA. Radio Romania International via Galbeni, 2334-2356* Nov 4, English service to Western Europe and Japan with Traditional Music Box program, "Sports Weekend" and "Roots" with several IDs. Fair with //7220 (Galbeni) also fair but //9530 (Tiganesti) quite poor. (D'Angelo-PA)
- 6165 0427 CHAD. Radio Chad, *0427-0434 Sep 23, open carrier after Radio Netherlands sign off until Balafon IS heard at poor to fair level. NHK World opened with Spanish announcements by a woman announcer at 0429 with Chad now weakly in background. Chad's orchestra National Anthem could be heard under NHK opening music. A man with French talk could be heard but not much else after that point as NHK began the news. (D'Angelo-PA)
- 6924.7 0116 AM PIRATE (No. Am.). WFMP – Family Radio, 0116-0128* Oct 22, several female vocal selections prior to man announcer with English language ID followed by a woman announcer with several Family Radio IDs. Some talk between IDs before carrier terminated. Good signal. (D'Angelo-PA)
- 6925 0131 AM PIRATE (No. Am.). UNID, 0131-0134* Oct 1, tail end of music selection followed by a man talking but very difficult to understand. Very poor reception and later noted FRN logs of Radio Free Mars so I presume this could have been them. (D'Angelo-PA)
- 6925 0141 AM PIRATE (No. Am.). Captain Morgan Shortwave, 0141-0210* Oct 22, man announcer with several IDs and Gmail address (captainmorganshortwave@gmail.com with program of blues music/vocals. Off suddenly when carrier terminated without any announcements. Good signal. (D'Angelo-PA)
- 6925U 0342 PIRATE (No. Am.). XFM Shortwave, 0342-0405 Sep 29, live program with time checks, frequent IDs, playing rock music and taking listener requests (there was one from Andy Yoder). Asked for reception reports to xfmshortwave@gmail.com. Poor to fair. (D'Angelo-PA)
- 6925 0344 AM PIRATE (No. Am.). Captain Morgan Shortwave (very tentative), 0344-0347* Oct 23, heard one rock tune prior to transmission terminating so really only guess at who it may be. Fair to good signal. (D'Angelo-PA)
- 6925.1 0337 AM PIRATE (No. Am.). Radio Free Euphoria, 0337-0347* Nov 5, mainly music with some English talk but nice ID at closedown with radiofreeeuphoria@yahoo.com e-mail
- 6932.5 0305 PIRATE (No. Am.). WBNY, 0305-0319* Nov 6, Commander Bunny hosting quiz show ("The Pirate Feud") with laugh track and other pirate operators as contestants with mentions of The Poet and comic ads. A production of The Bunny News Network. Fair signal but much

- noise marred reception. (D'Angelo-PA)
- 7200 0253 SUDAN. Radio Omdurman, 0253-0319 Sep 21, Arabic vocals, 5+1 time pips at 0301 followed by man in Arabic with ID and news. More vocals after the news at 0310. Fair. (D'Angelo-PA)
- 7245 0654 MAURITANIA. Radio Mauritanie, 0654-0721 Sep 26, man announcer with talk in Arabic followed by Middle Eastern music at 0701. A man and woman alternated talking followed by another man with station ID at 0702. Into news program with a man announcer at 0703 which ended at 0716. Music programming followed. Good signal. (D'Angelo-PA)
- 7360 2358 FRENCH GUIANA Family Radio, 2358-0000 Oct 18, looking for English program but heard only familiar theme music at very poor level before being consumed in the noise. (D'Angelo-PA)
- 7425 0228 ALBANIA. Radio Tirana, *0228-0257* Oct 18, IS followed by opening of English program, some vocal selections, cultural features and Sports Round-Up. Excellent signal although audio somewhat muffled. (D'Angelo-PA)

My thanks to all the contributors for this month. Sorry to hear that Cliff Couch will be out of action until he can devise a new aerial for the new apartment; Thanks for all your loggings in the past, Cliff

Ken Baird

CONTRIBUTORS FOR THIS MONTH

- BCM** Bryan Clark at Mangawhai with AOR7030+ and Alpha Delta Sloper, EWEs to NE, E and SE, plus various 100 metre BOGs to the Americas
- BDW** Brian Webb, Upper Hutt, WATTs Portable with 1.0 m whip, Yaesu FT757 GX11 with 5.0 m wire
- DD** Des Davey, Te Kuiti, Grundig 750, 50m long wire.
- IC** Ian Cattermole, Blenheim, JRC 535, Icom IC-746 Pro, T2FD and EWE antennas
- KAB** Ken Baird, Christchurch, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
- KB** Kelvin Brayshaw, LEVIN. Eton E-5, Tabletop Loop, 100m BOG
(D'Angelo-PA) – Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, Eton E1, Eton E5, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC.
- TN** Terry Nielsen, Oamaru with AOR7030+ and Lowe HF 150 15m wire

Contributions to this column may be sent to
PO Box 39-596, Howick, Manukau 2145, or
K A Baird, 10 Sarabande Avenue, Christchurch, 8051.
Ph: +64 3 352 6455,
e-mail to ka.baird@xtra.co.nz

BANDWATCH OVER 9MHZ

Editor

Kelvin Brayshaw

Levin

email

bandwatch.over9@radiodx.com



Greetings to **RP**. Good to see your logs again.

Items arranged in **Date/Time** order are acceptable.

Early receipt of any logs completed prior to closing date is appreciated, thank you.

To limit duplication, items will be omitted from current issue if they have already appeared bearing the same initials **in either of the two preceding editions**.

kHz UTC Country, Station, Programme, & Reception details

9170	0915	CHINA, CNR6, good in Hakka - 31/10 PP
9305	0420	EGYPT, Rad.Cairo, gd in AA - 1/11 PP
9325	1915	S.KOREA, VoKorea very strong in German - 5/10 TN
9470	0125	CHINA, CRI Urumqi very good English Beijing Hour - 25/10 TN
9480	2030	THAILAND. VOA via Udorn. Fair in English - 7/10 IC
9490	1100	PHILIPPINES. RCI via Tinang. Good in Mandarin - 29/9 IC
9490	1930	THAILAND, VOA with Special English, very good - 5/10 TN
9535	0430	GEORGIA, Rad.Abkhazia, v/gd in RR - 1/11 PP
9540	1500	SINGAPORE, BBC good with Wold News in English - 5./10 TN
9540	1600	SINGAPORE, ABC good with news in English - 5/10 TN
9540	1700	N.MARIANAS, R.Free Asia very good in Mandarin - 24.10 TN
9575	0432	MOROCCO, Rad.Medi 1, gd in AA - 1/11 PP
9590	0829	AUSTRALIA, RA, Very good in EE with Rugby talk - 16/10 DD
9610	1830	SOUTH AFRICA. AWR via Meyerton. Good in English - 12/10 IC
9610	2030	GERMANY, Fam.Radio English rlg prgm very good - 26/10 TN
9625	1000	JAPAN, NHK very good with English news - 11/.10 TN
9625	1600	SINGAPORE, RNW good with prgm in Dutch - 11/10 TN
9625	1830	AUSTRIA, VoVietnam via Moosbrunn with French fair - 11/10 TN
9635	1930	TURKEY, VoTurkey with French fair - 5/10 TN
9635	2105	VIETNAM. VOV. Fair in Vietnamese - 6/10 IC
9660	1543	CHINA, VOR, Good in EE, 'Burning Point' //11985 (Russia) fair - 10/10 BDW
9665	0327	COUNTRY UNKNOWN, VOA, Good in EE - 24/9 BDW
9695	1212	JAPAN, NHK, Good in EE, General programming - 18/10 BDW
9710	1902	AUSTRALIA, RA, Very good in EE - 26/9 DD
9730	1356	CHINA, CRI, Very Good in EE, 'China Drive' - 1/10 DD
9735	1906	SRI LANKA, DW via Trm, Good with EE nx, but some noise - 29/9 DD
9740	0720	GERMANY, RNW with Dutch via Wertachtal good - 26/10 TN
9760	1342	CHINA, CRI, Excellent in EE with 'China Drive' prgm, - 1/10 DD
9780	1930	IRAN VOIRI S/on news inc Australian / World Wide Oantas Strike English S 4/5 -30/10 RP

9800 0715 MONACO, TWR with English rlg prgm very good – 1/10 TN
 9800 1400 SRI LANKA, RNW with English weak, but ok – 12/10 TN
 9800 1500 CHINA, CRI Jinhua English Beijing Hour weak – 12/10 TN
 9855 0400 BOTSWANA, VOA good with VOA News in English - 7/10 TN
 9855 2200 UAE, ABC relay Dhabbaya with English news good – 26/10 TN
 9875 2045 RWANDA, DW with prgm in German, very strong - 15/10 TN
 9895 0644 GERMANY, RN via Nau, Very good in Dutch – 9/10 DD
 9895 0720 VATICAN, RNW with Dutch, good - 26/10 TN
 9955 0700 USA, ABC via WRMI only one of many relays here, fair- 19/10 TN
 11615 0610 FRANCE. RFI. Good in English - 27/10 IC
 11620 2053 INDIA, AIR, Good in EE, prgm on Hindi mx – 7/10 DD
 11625 0645 VATICAN, Vatican R. with rlg in English, fair – 18/10 TN
 11650 2045 AUSTRALIA, RA, Good in EE with 'Pacific Beat' prgm – 7/10 DD
 11670 0400 BOTSWANA, VOA with English VOA news good – 7/10 TN
 11685 1300 SINGAPORE. NHK via Kranji. Good in Bengali - 27/10 IC
 11715 1100 TAIWAN, R.Taiwan Int. very good with English news – 13/10 TN
 11715 1300 USA, KJES with English rlg prgm good – 13/10 TN
 11715 1900 ROMANIA, R.Romania Int. with news in Spanish, good – 13/10 TN
 11715 2005 INDIA, AIR, with nx, v/gd in EE - 1/11 PP
 11735 0945 BRAZIL, R.Trans Mundial good in Portuguese - 4./10 TN
 11740 1233 SINGAPORE, NHK, Good in Vietmanese – 18/10 BDW
 11760 0145 CUBA, Rad.Habana, fair in SS - 31/10 PP
 11760 1337 CHINA, CRI, Excellent in EE, "China Drive" – 1/10 DD
 11765 0720 BRAZIL, R.Super de Amor good in Portuguese – 19/10 TN
 11780 0312 BRAZIL Radio Nacional Brasilia with 'A Voz de Brasil' very good
 & clear. In the clear till 0459 when CRI 11775 opened. Not
 usually hrd after 0330 – 23/10 BCM
 11840 0830 GUAM, KTWR English about Mormons, very good – 20/10 TN
 11895 0300 ROMANIA. RRI. VG in English - 23/10 IC
 11895 0300 ROMANIA RRI News H Lines + main news Hillary Clinton quoted
 on Libya S 4/5 - 19/10 RP
 11910 1333 CHINA, REE via Bei, Very good in Spanish – 1/10 DD
 11925 0800 BRAZIL, R.Bandeirantes good in Portuguese – 19/10 TN
 11930 1945 S.ARBIA, BSKSA, gd in AA, // 11915,11820 - 1/11 PP
 11935 0710 VATICAN, RN via SMG, Very good in Dutch – 9/10 DD
 11955 1908 AUSTRIA, AWR, Very good in Hausa – 17/9 BDW
 11980 0713 GERMANY, AWR, Very good in Arabic – 17/9 BDW
 11980 1323 CHINA, CRI, Very good in EE, 'China Drive' – 1/10 DD
 11995 0400 FRANCE, RFI with news in English, very good – 3/10 TN
 12015 1923 FRANCE, RFI, Very good in French – 26/9 DD
 12025 2118 UK, HCJB, gd in AA - 1/11 PP
 12040 1339 RUSSIA, VOR, Excellent in EE, 'Burning Point' – 18/10 BDW
 12065 0958 PHILIPPINES, RNW, Very good in EE 'Heart Beat' //15110 (PHT)
 good – 2/10 BDW
 12065 1318 RUSSIA, V.o.Russia, Good in EE with commentary – 1/10 DD
 12095 2000 CYPRUS, BBC via Limassol, Fair in EE with 'News Hour' – 21/9 DD
 13630 0713 AUSTRALIA, RA, Very good in EE with music prgm – 9/10 DD

13660 0700 CHINA, CRI Xian with English, weak - 2/10 TN
 13695 0717 FRANCE, RFI, Very good in French – 9/10 DD
 13710 0700 ALBANIA, CRI English Beijing Hour, good – 5/10 TN
 13720 0700 SPAIN, REE good with Spanish – 2/10 TN
 13720 0720 SPAIN, REE, Good in Spanish – 9/10 DD
 13750 1800 GERMANY. WYFR via Wert. Strong in English - 21/10 IC
 13780 0800 UK, DW via Woofferton good with German – 18/10 TN
 13845 1307 USA, WWCR, Good in EE with commercials – 1/10 DD
 15125 1500 CHINA. RCI via Urumqui. Good in English – 15/10 IC
 15160 0508 AUSTRALIA, Rad.Austr, v/gd in EE, with nx - 31/10 PP
 15170 0845 GUAM, KTWR good with English rlg prgm – 18/10 TN
 15180 1930 U.K. RCI via Rampisham. VG in Arabic - 20/10 IC
 15210 0515 INDIA, AIR, gd in AA - 31/10 PP
 15235 2047 CANADA, RCI, Good in EE with 'The Link' prgm – 27/9 DD
 15240 0125 AUSTRALIA, Rad. Austr, talk about immigrants from Vanuatu
 to Queensland, v/gd in EE - 31/10 PP
 15250 0038 CHINA, CRI, Very good in Chinese – 1/10 DD
 15285 0517 S.ARABIA, BSKSA, fair in Swahili - 31/10 PP
 15290 0520 TAIWAN, Rad,Taiwan, poor in CC, 31/10, PP
 15300 1935 FRANCE, RFI, Good in French – 26/9 DD
 15310 0120 THAILAND, BBC, with nx in EE,good, 31/10, PP
 15400 0050 AUSTRALIA, HCJB, Very good in EE with 'Planet Sports' – 1/10 DD
 15400 0525 GREAT BRITAIN?, BBC, with African nx, the population is reaching
 7 billion today,exc. in EE - 31/10 PP
 15415 0115 AUSTRALIA, Rad.Austr,with nx, v/gd in EE - 31/10 PP
 15420 0640 SEYCHELLES, BBC from Mahe good with English – 19/10 TN
 15495 1500 FRANCE. WYFR via Iss. VG in Gujarati - 1/10 IC
 15515 2250 AUSTRALIA, Rad.Austr. with talk about the way English should
 be taught nowadays to Asian people, v/gd in EE - 31/10 PP
 15525 2300 AUSTRALIA, HCJB in CC, good - 31/10 PP
 15540 1945 KUWAIT. Radio Kuwait. VG in English. Off 2100 – 18/10 IC
 15540 1953 KUWAIT Radio Kuwait EE service very good level till closing with ident
 and anthem at 2058. Time pips 2100 and began AA service with
 martial theme music for a few seconds till transmitter left the air - 1/11 BCM
 15560 0052 USA, WYFR, Good in English – 1/10 DD
 15570 0630 VATICAN. Radio Vaticana. Good in English - 19/10 IC
 15575 1302 CYPRUS, BBC via Limassol, Good in EE with 'News Hour' – 1/10 DD
 15580 0537 SRI LANKA, VOA, to Africa, v/gd in EE - 31/10 PP
 15595 0644 VATICAN (ITALY) Vatican Radio via Santa Maria di Galeria fair
 with Catholic Mass, // 9645 poor, 7250 good. – 1/11 BCM
 15610 2105 USA, WEWN, Good but noisy in EE, nx – 24/9 DD
 15610 2230 USA. WEWN. VG in English - 5/10 IC
 15615 0720 FRANCE, RFI weak in English – 18/10 TN
 15615 0728 FRANCE, RFI, Fair in EE with quizz prgm – 9/10 DD
 15665 0540 CHINA, CRI, v/gd in RR - 31/10 PP
 15680 1230 GERMANY. Radio Azadi via Wert. VG in Dari. (Radio Azadi

closes here at 1229 from Udorn. re-opens at 1230 via Wert) - 4/10 IC

15690 0543 SRI LANKA, Rad.Farda, gd in Persian - 31/10 PP

15730 2028 USA ? VOA, Good in unid lang, s/off at 2030 – 27/9 DD

17490 0700 CHINA, CRI Kashi with English good – 2/10 TN

17560 0440 JAPAN, Rad.Japan, gd in JJ, // 17810 - 31/10 PP

17560 1125 TAJIKISTAN. Radio Free Sarawak via Dushanbe. Good in Malay? - 8/10 IC

17570 0801 SOUTH AFRICA ?, SA Radio League (tent), Poor in EE (same on 2/10) – 9/10 KB

17730 0100 MONGOLIA, RFA, Poor in EE s/on, then drowned by CNR1 – 12/10 KB

17750 0445 AUSTRALIA, Rad.Austr, with nx headlines, exc in EE - 31/10 PP

17750 0500 MADAGASCAR, VOA, Fair in EE s/on for Kurdish pgm, later mixing with RA & VOA faded out by 0550 – 12/10 KB

17790 0330 THAILAND. BBC. Good in English - 3/10 IC

17790 0450 THAILAND, BBC, fair in EE - 31/10 PP

17790 1950 UK ? BBC, Good in EE with documentary – 21/9 DD

17820 0600 RWANDA, DW, Good in GG, nx, 0605 I/S ID – 2/10 KB

17830 0700 SOUTH AFRICA, BBC, Poor in EE with s/on and RWC comment – 15/10 KB

17855 0455 CHINA, CRI, fair in EE with Chinese lesson - 31/10 PP

17885 1801 ASCENSION IS, BBC, Good in French, prgm ends 1829, I/S – 22/10 KB

19010 0605 KUWAIT Radio Free Afghanistan strong in Dari or Pashto, identified with parallels 12140 ex Kuwait & 17530 ex Sri Lanka, both fair level - 2/11 BCM

21500 0602 N.MARIANAS, RFA, Good in pres Tibetan, mentions RFA website – 10/10 KB

21540 0908 SPAIN REE Madrid exc in SS // 21610 also exc - 1/11 BCM

21570 0400 CHINA, RCI, gd in CC - 31/10 PP

21580 0810 FRANCE, RFI, v/gd in FF - 31/10 PP

21600 0629 ROMANIA RRI Bucharest to the Pacific int signal & EE s/on, good with parallel 17780.03 very good. Closes 0658 – 1/11 BCM

21630 1725 USA, WHRI, Poor/fair in EE relg prgm & inspirational mx. ID 1757 – 22/10- KB

21640 0906 IRAN VOIRI via Sirjan 500kw to Africa in Swahili vgd with talk about Islam 1/11, // to 21510.05 via Kamalabad 500kw also vgd. Sked 0830-0930 - 1/11 BCM

21690 1816 FR. GUIANA, RFI, Fair in FF with poss football commentary – 22/10 KB

21725 0355 AUSTRALIA, Rad.Austr, with nx, gd in EE - 31/10 PP

21790 0640 RUSSIA. VOR. Fair in English - 2/10 IC

21805 0600 RUSSIA Voice of Russia via Novosibirsk very strong in EE past 0930. New freq replacing 21790 – 1/11 BCM

21805 0815 RUSSIA, VOR, with talk about the Russian oil industry, v/gd in EE - 31/10 PP

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

kHz	UTC	Country, Station, Programme, & Reception Details
9705	2248	La Voix du Sahel, male vocal selection prior to man announcer speaking in French language. Brief flute music at 2255 followed by choral National Anthem. Tone after anthem before carrier cut. Fair. 2258 – 14/9 RDA
9780	0100	SRI LANKA. Voice of America – Iranawila, opening of English program with ID and a man announcer with the news. Poor to fair reception. 0117 – 13/10 RDA
9820	0034	BRAZIL. Radio 9 de Julho, mix of Portuguese talks by a man announcer and musical programming. Poor to fair. 0112 – 7/10 RDA
9830	0030	AUSTRIA. Radio Austria International, sudden on with woman announcer followed by short segment of instrumental music and a man announcer with News in German language. Many remote reports and some English audio clips of Biden and Clinton talking about Iranian assassination plot in Washington, DC of Saudi diplomat. Good. 0057 – 13/10 RDA
9890	1157	THAILAND. Radio Thailand World Service, open carrier followed by ID IS and English announcement for World Service mentioning the next program was in Malaysian language. After brief musical interlude, Malaysian program began with ID and news by a man announcer. Poor to fair. 1209 - 22/9 RD
11670	2211	INDIA. All India Radio – Bangaluru, English program with commentary followed by ID and sports program. Good signal. // 9445 (Bangaluru) was also good. 2226 – 28/9 RDA
11715	2154	INDIA (Goa). All India Radio – Panaji, Indian vocals to 2159 man announcer General Overseas Service ID at end of program. News at 2200 by a woman announcer with headlines followed by stories. ID at 2205 and again at 2210 with end of news. Commentary by a man about US-Pakistan Drift Widens“. Cultural Roundup and light flute music before sign off. Fair but //11670 (Bangalore) was very good. 2230 – 22/10 RDA
11905	0126	SRI LANKA. Sri Lanka Broadcasting Corporation (presumed), nice program of Hindi vocals hosted by a woman announcer with brief Hindi talk between selections. Nothing close to an ID but have heard this signing on in the past. Fair. 0227 – 18/10 RDA
15275	0013	THAILAND. Radio Thailand, promotional announcements, ID and news in English hosted by a man and woman announcer team. Fair to good signal and some flutter. 0029 – 12/10 RDA
17745	1506	PORTUGAL. Sudan Radio Service (presumed) – Sines, vocals and instrumentals with a handful of short Arabic announcements. No English segment noted. Poor to fair in noisy conditions. 1537 – 15/10 RDA

Contributors this month

- BCM** Bryan Clark, Mangawhai, AOR7030+, EWEs to North, Central & South America, (Northland) 100m BOG to NE, and Alpha Delta Sloper antennas
- BDW** Brian Webb, Upper Hutt, Yaesu FT757GX II, 5M wire, Watts portable 1m vert.
- DD** Des Davey, Te Kuiti, Kenwood R-5000, 50M long wire.
- IC** Ian Cattermole, Blenheim, JRC NRD-535, ICOM IC-746Pro. Antennas T2FD EWE
- PP** Philip Van de Paverd, Howick, R-71E, EWE.
- KB** Kelvin Brayshaw, Levin, ATS-505, DR-31, Hula-Hoop Coax Loop, 100m BOG.
- RDA** Richard d'Angelo, Wyomissing, PA Ten-Tec RX-340, Drake R-8B, Eton E1, Eton E5 Alpha/Delta DX sloper RF systems Mini Windom, Datong FL3, JPS ANC-4
- RP** Roger Pryde, Dunedin, Yaesu FRG7000, 30m longwire EW
- TN** Terje Nielsen, Oamaru, AOR7030+, Lowe HF150, 15m wire.

Kelvin

Your contributions to this column are appreciated and
may be posted to
23 Tasman St, LEVIN 5510
or e.mailed to k.brayshaw@slingshot.co.nz

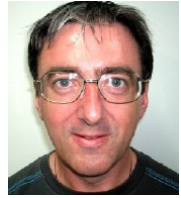


ENGLISH IN TIME ORDER

Editor

Yuri (George) Muzyka
Auckland

email
eto@radiodx.com



Time Order summary of Ken's BandWatch Under 9MHz & Kelvin's BandWatch Over 9MHz columns. For station transmitter sites please refer to the BandWatch columns. Please remember to include the date and signal strength with all your loggings and send them to the Under/Over 9MHz Bandwatch column editors, thanks.

The Solar Flux is aired daily over WWV/WWVH on 2.5, 5, 10, 15 and 20 MHz Shortwave at 18 & 45 minutes past every hour. For propagation forecasts please refer to Mike's column.

SIGNAL STRENGTHS e = Excellent; g = Good; f = Fair; p = Poor.

73 - Yuri, ZL1GYM <http://www.linradio.com/sources.htm>

NEW ZEALAND CONTRIBUTIONS

Time (UTC)	Freq (kHz)	Station Name	Station Country	Log Date	DXer Name
0031	2310f:2325f:2485g	ABC	AUSTRALIA	8/10	DD
0050	15400g	HCJB	ECUADOR	1/10	DD
0052	15560g	WYFR	USA	1/10	DD
0100	17730p	RFA	USA?	12/10	KB
0115	15415g	Radio Australia	AUSTRALIA	31/10	PP
0120	15310g	BBC	UK	31/10	PP
0125	9470g	CRI	CHINA	25/10	TN
0125	15240g	Radio Australia	AUSTRALIA	31/10	PP
0300	11895g	RRI	ROMANIA	23/10	IC
0327	9665g	VOA	USA	24/9	BDW
0330	17790g	BBC	UK	3/10	IC
0355	21725g	Radio Australia	AUSTRALIA	31/10	PP
0359	7310f	BBC	UK	24/10	KB
0400	9855g	VOA	USA	7/10	TN
0400	11670g	VOA	USA	7/10	TN
0400	11995g	RFI	FRANCE	3/10	TN
0430-0457	7240f	DW	GERMANY	2/10	KB
0439	7811f	AFRTS	USA	2/10	KB
0445	17750e	Radio Australia	AUSTRALIA	31/10	PP
0450	17790f	BBC	UK	31/10	PP
0455	17855f	CRI	CHINA	31/10	PP0500-
0550	17750f	VOA	USA	12/10	KB
0508	15160g	Radio Australia	AUSTRALIA	31/10	PP
0525	15400e	BBC	UK	31/10	PP
0537	15580g	VOA	USA	31/10	PP

0610	11615g	RFI	FRANCE	27/10	IC
0615-0630	6150f	RHC	CUBA	17/10	IC
0618	5935f	WWCR	USA	9/10	DD
0629-0658	17780g:21600g	RRI	ROMANIA	1/11	BCM
0630	15570g	Radio Vaticana	VATICAN	19/10	IC
0640	15420g	BBC	UK	19/10	TN
0640	21790f	VOR	RUSSIA	2/10	IC
0645	11625f	Vatican Radio	VATICAN CITY	18/10	TN
0700	13660p	CRI	CHINA	2/10	TN
0700	13710g	CRI	CHINA	5/10	TN
0700	17490g	CRI	CHINA	2/10	TN
0700	17830p	BBC	UK	15/10	KB
0713	13630g	RA	AUSTRALIA	9/10	DD
0715	6105f	TWR	?	5/10	IC
0715	9800g	TWR	?	1/10	TN
0720	6105g	TWR	?	18/10	TN
0720	15615p	RFI	FRANCE	18/10	TN
0728	15615f	RFI	FRANCE	9/10	DD
0730	6120f	TWR	?	5/10	IC
0801	17570p	SA Radio League	STH AFRICA?	9/10	KB
		(tentative)			
0815	21805g	VOR	RUSSIA	31/10	PP
0829	9590g	RA	AUSTRALIA	16/10	DD
0830	11840g	KTWR	GUAM	20/10	TN
0845	4840f:5935f	WWCR	USA	13/10	TN
0845	15170g	KTWR	GUAM	18/10	TN
0850	4840f	WWCR	USA	13/10	DD
0920	6020g	RA	AUSTRALIA	11/10	DD
0920	7520g	WHRI	USA	16/10	DD
0930	21805e	Voice of Russia	RUSSIA	1/11	BCM
0958	12065g:15110g	RNW	NETHERLANDS	2/10	BDW
1000	9625g	NHK	JAPAN	11/10	TN
1100	11715g	Radio Taiwan Int	TAIWAN	13/10	TN
1212	9695g	NHK	JAPAN	18/10	BDW
1300	11715g	KJES	USA	13/10	TN
1302	15575g	BBC	UK	1/10	DD
1307	13845g	WWCR	USA	1/10	DD
1318	12065g	V.o.Russia	RUSSIA	1/10	DD
1323	11980g	CRI	CHINA	1/10	DD
1337	11760e	CRI	CHINA	1/10	DD
1339	12040e	VOR	RUSSIA	18/10	BDW
1342	9760e	CRI	CHINA	1/10	DD

1356	9730g	CRI	CHINA	1/10	DD
1400	9800p	RNW	NETHERLANDS	12/10	TN
1408	7240g	RA	AUSTRALIA	1/10	DD
1412	6195f	BBC	UK	?	
1425	5995g	RA	AUSTRALIA	1/10	DD
1428	5955g	CRI	CHINA	1/10	DD
1500	9540g	BBC	UK	5/10	TN
1500	9800p	CRI	CHINA	12/10	TN
1500	15125g	RCI	CANADA	15/10	IC
1512	6140g	VOA	USA	10/10	BDW
1530	4920f	AIR	INDIA	20/10	IC
1530	4920g	PBS	TIBET?	18/10	TN
1543	9660g:11985f	VOR	RUSSIA	10/10	BDW
1545	6095g	KBC	KENYA	9/10	BDW
1600	9540g	ABC	AUSTRALIA	5/10	TN
1718-1759	7325f	Wantok Radio Lite	PNG	16/10	KB
1725-1757	21630f	WHRI	USA	22/10	KB
1800	7295f	RTM KL (tent)	MALAYSIA	16/10	KB
1800	13750e	WYFR	USA	21/10	IC
1830	9610g	AWR	STH AFRICA?	12/10	IC
1844-1845	7485f	VOA	USA	11/10	KAB
1902	9710g	RA	AUSTRALIA	26/9	DD
1906	9735g	DW	GERMANY	29/9	DD
1930	9490g	VOA	USA	5/10	TN
1930	9780g	VOIRI	IRAN	30/10	RP
1945-2100	15540g	Radio Kuwait	KUWAIT	18/10	IC
1950	17790g	BBC	UK	21/9	DD
1953-2058	15540g	Radio Kuwait	KUWAIT	1/11	BCM
1954	7215p	VOIRI	IRAN	1/10	DD
2000	12095f	BBC	UK	21/9	DD
2005	11715g	AIR	INDIA	1/11	PP
2020	7250g	Vatican Radio	VATICAN CITY	1/10	DD
2030	9480f	VOA	USA	7/10	IC
2030	9610g	Family Radio	USA	26/10	TN
2045	11650g	RA	AUSTRALIA	7/10	DD
2047	15235g	RCI	CANADA	27/9	DD
2053	11620g	AIR	INDIA	7/10	DD
2105	15610g	WEWN	USA	24/9	DD
2200	9855g	ABC	AUSTRALIA	26/10	TN
2230	15610g	WEWN	USA	5/10	IC
2250	15515g	Radio Australia	AUSTRALIA	31/10	PP

SHORTWAVE RECEPTION FORECAST

FOR DECEMBER 2011



Editor Mike Butler
Auckland

email
mykbutler@xtra.co.nz

The Shortwave Bands below have given good reception in NZ within the recent Solar Flux Index range of 118-168. An * = good reception only above Index of 94. December is the best month for evening reception, with top performances from Europe, Africa, North Pacific and South America. Daytime reception from North Pacific is also best this month.

Times-Shortwave Bands:

UTC	MHZ	UTC	MHZ	UTC	MHZ	UTC	MHZ	UTC	MHZ
Europe		Africa		Russia		Australia		Cent America	
18	6-15	18	6-15	18	7,9*	18	6-11	18	-
19	6-11-15*	19	9-15,17*	19	7-11*	19	6-11,13*	19	17*
20	6-11-13*	20	9-15,17*	20	7	20	6-11,13*	20	15*17*
21	9	21	15-17	21	-	21	9-17,21*	21	17
22	11	22	-	22	-	22	9-21	22	15
23	-	23	15*	23	-	23	13-21	23	-
0	-	0	15*	0	15	0	13-21	0	15
1	13	1	15*	1	-	1	13-21	1	-
2	9-13	2	15*	2	15	2	13-21	2	-
3	7-9, 11*	3	9-11	3	-	3	13-21	3	9-13
4	9-11-15*	4	7-11	4	7-11	4	11-17,21*	4	6-11
5	6-11-15*	5	7-11-15*	5	7-9, 17*	5	11-17,21*	5	5-11
6	6-21	6	6-11-15*	6	7-17,21*	6	7-17,21*	6	6-11
7	6-21	7	6-9-17*	7	11-17,21*	7	5-17,21*	7	6-11
8	6-21	8	9,15*-21*	8	11-17,21*	8	5-17,21*	8	6-11
9	7-21	9	21*	9	7-17,21*	9	5-15-21*	9	5-9

Middle East		Asia		North Pacific		Nth America		Sth America	
18	7-11	18	7-15	18	9,15	18	11,17	18	-
19	6-11	19	6-9-15*	19	9-13,15x*	19	6-11-21*	19	17
20	9-11*	20	9-11,15*	20	11-13	20	9-13-21*	20	11*-17*
21	11*-13*	21	9-11-17*	21	11-15x17	21	11-13-21*	21	11, 17*
22	13*	22	9-15	22	11-15x17	22	11-17-21*	22	-
23	-	23	11-15	23	13-15x17	23	17*21*	23	-
0	-	0	15-17	0	15x17 21	0	17*21*	0	-
1	-	1	11-21	1	15x17 21	1	13,15*21*	1	-
2	-	2	11-21	2	15-17,21	2	11-17*	2	9-11
3	9-13,15*	3	13-21	3	13-21	3	11-17*	3	-
4	7-17	4	13-21	4	9-21	4	7-11	4	9-11-15*
5	7-21	5	15-21	5	9-21	5	6-9,11*	5	9-11-15*
6	7-21	6	15-21	6	5-21	6	6-9,11*	6	5-11-15*
7	7,13-17	7	11-21	7	5-21	7	5-9	7	5-11-15*
8	15*17*	8	6-21	8	5-21	8	5-9	8	5-11-15*
9	21	9	6-21	9	5-21	9	5-11	9	5-11-15*

x=not Hawaii. Monthly average Solar Flux Indexes:September134, October137.

SHORTWAVE REPORT

Editor

Ian Cattermole
Blenheim

email
shortwave.report@radiodx.com



ANGOLA:

New 25KW SW transmitter for Radio Nacional de Angola.

R Nacional de Angola in the eastern Moxico province will build a new SW transmitter with an output of 25 kW, granted on Oct 14, 2011, in Luena, by the board president, Pedro Cabral. According to the official, work has taken place in Luena for some time and will be installed in High-Luena district within a circle of 500 meters... R Nacional de Angola had a SW transmitter in Moxico until the early 80's, when it left the air for technical reasons. Read more at <http://gruporadioescuchaargentino.wordpress.com/> (Angola Pres, via Slaen Oct 16)

BELGIUM. (NON)

TDP B11. SHORTWAVE TRANSMITTER AIRTIME

PROGRAM TIME (UTC)FREQ(kHz)AM/DRM DAYS LANG TARGET AREA

Radio Miraya 0300-0600 9940 AM mtwtfss Arab/Eng Africa
Denge Mezopotamya 0400-1500 11530 AM mtwtfss Kurdish Middle East
Denge Mezopotamya 1500-2000 7540 AM mtwtfss Kurdish Middle East
TDPradio 0700-0800 6015 DRM m----- English Europe
TDPradio 0800-0900 6015 DRM -t----- English Europe
TDPradio 0900-1000 6015 DRM --w---- English Europe
TDPradio 1000-1100 6015 DRM ---t--- English Europe
TDPradio 1100-1200 6015 DRM ----f-- English Europe
TDPradio 1200-1300 6015 DRM -----s- English Europe
TDPradio 1300-1400 6015 DRM -----s English Europe
The Khmer Post Radio 1200-1300 9960 AM --wtf-- Khmer Asia
KPPM Radio 1200-1300 9960 AM -----ss Khmer Asia
Radio Democracia 1200-1300 21555 AM -----s Amharic Africa
The Disco Palace 1530-1630 12115 DRM mtwtfss English Asia/Middle East
Voice Of Asena 1700-1800 15360 AM m-w-f-- Tigrinya Africa
ESAT Radio 1700-1800 15370 AM mtwtfss Amharic Africa
Gunaz Radio 1730-1830 7610 AM mtwtfss Azeri Middle East
Dmetse Tewahedo 1830-1930 15370 AM -----s- Amharic Africa
The Disco Palace 2000-2100 17755 DRM mtwtfss English North America
Suab Xaa Moo Zoo 2230-2300 7530 AM mtwtfss Hmong Asia

Reports to : TDP. c/o Ludo Maes, P.O. Box 1, 2310 Rijkvorsel. BELGIUM

E-mail : info at transmitter.org Web : <http://www.broadcast.be>

CHINA RADIO INTERNATIONAL - B11 English Schedule

0000-0100 6005as 6020na 6180as 7350eu 7425as 9425as 9570na 11650as 11790as

11885as
0100-0200 6005na 6020na 6075as 6175as 7350eu 9410eu 9420as 9570na 9580na
11650as 11885as
0200-0300 11785as 13640as
0230-0300 15435as
0300-0400 6190na 9460as 9690na 9790na 13620as 15120as
0400-0500 6190na 9460as 13620as 15120as 17725as 17855as
0500-0600 5960na 6190na 7220af 7295af 9440af 11880as 15350as 15465as 17505va/
(af/as) 17540as 17725as 17855as
0600-0700 6115na 11750af 11770as 11880as 13645as 15145as 15350as 15465as
17505va (af/as) 17540as 17710as
0700-0800 11785eu 11880as 13645as 15125va (af/as) 15350as 15465as 17540as
17490eu 17710as
0800-0900 9415as 11785eu 11880as 13350as 15465as 15625va (af/as) 17490eu
17540as
0900-1000 9415as 15210pa 15270eu 15350as 17490eu 17570eu 17690pa 17750as
1000-1100 5955as 7215as 11640as 13590as 13720as 15190as 15210pa 15350as
17490eu 17690as
1100-1200 5955as 5960na 9570as 11650as 11785as 11795as 13645as 13665eu 13590as
13720as 15110as 17490eu
1200-1300 5955as 7250as 9460as 9600as 9645as 9730as 9760pa 11650as 11690as
11760pa 12015as 13665eu 13790eu 13980as 17490eu
1300-1400 5955as 7300as 9570na 9655as 9730as 9765as 9870as 11760pa 11885na
11900pa 11980as 13670eu 13790eu 15230na
1400-1500 5955as 7300as 9460as 9700eu 9765as 9795eu 9870as 11665as 13675na
13740na 15230na 17630af
1500-1600 5955as 6095va (af/as) 7325as 7405as 9435eu 9525eu 9720va (af/as)
9785as 9870as 13740na 17630af
1600-1700 6060as 7235as 7255eu 7420af 7435af 9435eu 9570af 9875eu
1700-1800 6090as 6100eu 6140as 7205eu 7255eu 7410as 7420as 7425as 9570af
9600as 13685af
1800-1900 6100eu 6165as 7405eu 13685af
1900-2000 7295as 7435af 9440as
2000-2100 5960eu 5985af 7285eu 7295as 7415eu 9440as 9600eu 11640af 13630af
2100-2130 11640af 13630af
2100-2200 5960eu 5690eu 7205af 7285eu 7405af 7415eu 9600eu
2200-2300 5915as
2300-0000 5915as 5990me 6040na 6145as 7350eu 7415as 9535as 11790as 11970va
(eu/na)
(CRI)

Deutsche Welle

Dear friends of Deutsche Welle,
Please find attached a list of frequencies which will be used for DW-RADIO/English
directed to Africa starting October 30, 2011.

If you are able to receive any of these transmissions, your reception report will be highly appreciated. So, if you like, give it a try.
(Adelheid Lucas. DEUTSCHE WELLE)

Transmissions all via Kigali in English.
0400-0500utc. 7350Khz.
0500-0530utc. 9855Khz
0600-0630utc. 12045, 15440, 17800Khz.
2000-2200utc. 9655Khz.
2100-2200utc. 11865Khz.

IRRS-Shortwave. ITALY. Schedule B11. Effective Oct.30,2011 - 25 Mar,2012

7290	1900-2000 Daily.	150 kW Europe, MidEast, Africa	English (1)
7290	1830-1900 Sun	150 kW Europe, MidEast, Africa	English (1)
9510	0900-1000 Sat	150 kW Europe, MidEast, N Africa	English (2)
9510	1030-1300 Sun	150 kW Europe, MidEast, N Africa	English (2)
15190	1300-1400 Daily	300 kW Europe, MidEast, Asia, Pac	English (2)
11910	0800-0815 Wed	300 kW MidEast, Africa	Arabic (3)
11910	1400-1415 Fri	300 kW MidEast, Africa	Arabic (3)

(1) To Europe, Middle East and Africa
(2) To Europe, Middle East and North Africa
(3) to Middle East and Africa

Information on any additional test transmission will be available at :
<http://www.nexus.org/NEXUS-IBA/Schedules>

LIBYA:

Name change for Voice of Africa.
Voice of Africa has been heard with new identification of Radio Libya during their French language programme on 11600khz at 1600utc. Would seem that all broadcasts will now use this new identification.

ROMANIA

RRI. English language B11 schedule.
0100-0156 6145G 7355G
0400-0456 6130T 7305T 11895G 15220G
0630-0656 7310T 9600G-DRM 17780G 21600T
1200-1256 15430G 15460T 17530T 17765G
1800-1830 5875-DRM via KVI-Norway 65 kW / 220 deg
1800-1856 9745T-DRM 11955T
2130-2156 6030G 7310T 7380G 9435T
2300-2356 6015G 7220G 7300T 9530T

TARTARSTAN

Tatarstan Wave - B11 Winter Schedule
Effective: 30 October 2011 - 25 March 2012

Tatar/Russian
 0410-0500 15105as (to Far East)
 0610-0700 9410eu (to Russia)
 0700-0800 9860eu (to Russia)
 0810-0900 11610eu (to Western Europe)
 (DX Mix News 700 via Wolfgang Bueschel, Germany)

THAILAND

Radio Thailand B-11 schedule till March 25, 2012

0000-0030 English	13745 US-East *Live
0030-0100 English	13745 US-West *Live
0100-0200 Thai	13745 US-West
0200-0230 English	15275 US-East
0230-0330 Thai	15275 US-East
0530-0600 English	12015 Eastern Europe/Russia *Live
1000-1100 Thai	12040 MLA/INS/PAC/SoEaAS additional <<<<<
1000-1100 Thai	17630 Middle East
1030-1100 Thai	1575 SoEaAS
1100-1130 Thai	1575 SoEaAS Mon-Fri only
1100-1115 Vietnamese	7255 Asia-Pacific
1115-1130 Khmer	7255 Asia-Pacific
1130-1145 Lao	7235 Asia-Pacific
1145-1200 Burmese	7235 Asia-Pacific
1200-1230 Thai	1575 SoEaAS Mon-Fri only
1200-1215 Malaysian	11870 Asia-Pacific
1230-1300 English	9720 Asia-Pacific
1300-1315 Japanese	7465 Asia-Pacific
1315-1330 Mandarin	7465 Asia-Pacific
1330-1400 Thai	7465 Asia-Pacific
1400-1430 English	9725 Asia-Pacific
1800-1900 Thai	9680 Europe
1900-2000 English	9680 Europe
2000-2015 German	9535 Europe
2030-2045 English	9535 Europe
2045-2115 Thai	9535 Europe
2230-2400 Thai	1575 SoEaAS Sun-Thur only.

Radio Thailand, World Services (HSK9),

Public Relations Department, Royal Thai Government, 236 Vibhavadi Rangsit Road, Din Daeng, Bangkok 10400 Thailand. <english at hsk9 dot org>

ZIMBABWE

6045, ZBC, Guineafowl, Gweru.. Appears to be very active again, heard regularly, local pop songs, female announcer in Shona with many English words like "Four brothers", dates, "Black jacket" along with mentions of Zimbabwe and "Radio Zimbabwe" (Bell via DSWCI)

DXISSIMO

Editor John Durham
Tauranga

email
dxissimo@radiodx.com



ANGOLA

The Moxico provincial station Radio Nacional de Angola will have new shortwave transmitter with an output of 25 kilowatts, guaranteed last October 14, 2011, in Luena, the chairman of the board, the official Peter Cabral. Según the issuer is in Luena for some time and will be installed in High-Luena district, on a surface over meter-DE500.

He explained that the team will provide a powerful, exceeding FM logically and alleviate the deficit recorded in the province in terms of coverage of the local station.

According to the head, the length of the signal level of the province is a major concern of the Angolan Executive, why dela address RNAes called to intervene, through actions for improvement, with a view to providing information quality to the population.

With regard to the neighboring municipalities, noted that currently the only radio is heard in three town halls, Alto-Zambezi, Luau and Moxico, whereas in the remaining six city managers work so hard in building spaces for mounting the antennas and repeater transmitters.

We must remember that Radio Nacional de Angola had a shortwave transmitter from Moxico which was active until the early 80's, leaving the air for technical reasons since. (Angola Pres) (Arnaldo Slaen via HCDX) 17/Oct.) Rpt in Spanish translated via Google.

BRAZIL

Carmen Miranda Report (Brasil SW survey) Recent Brazilian logs from various sources (Latest Log) [Status notes] "Ck" means the station has been reported as // to the freqs listed. NOTE -- Duplicate IDs may be due to list-logging.

- 2380v ZYG852 R Educadora, Limeira SP (7/11) Ck 3255
- 3325 R Mundial, Sao Paulo SP (7/11)
- 3355 R Educadora 6 de Agosto/Voz do Brasil, Xapuri AC (3/11) Ck 2380
[May relay 4885 Rdf Acreana at times]
- 3365 ZYG855 R Cultura, Araraquara SP (8/11)
- 3375v ZYF276 R Municipal, Sao Gabriel da Cachoeira (8/11)
- 4755v ZYF904 R Imaculada Conceicao, Campo Grande (3/11)
- 4775 ZYG207 R Congnhas (p) (9/11)
- 4805v ZYF273 Rdf do Amazonas, Manaus AM (9/11) [Logged up to 4808]
- 4815 ZYG640 R Difusora, Londrina PR (7/11)
- 4825 ZYG868 R Cancao Nova, Cachoeira Paulista SP (9/11)
- 4845v ZYF278 R Cultura, Manaus (8/11)
- 4865 ZYF203 Radio Verdes Florestas, Cruzeiro do Sul (9/11)
- " ZYG641 R Alvorada, Londrina PR (t) (9/11)
- 4875v ZYG810 R Roraima, Boa Vista RR (8/11) [Rptd up to 4879]

4885 ZYG362 R Clube do Para, Belem (8/11)
 " ZYF692 R Maria, Brasilia, DF [Obsolete? Not in 2011 WRTH]
 " ZYF201 Rdf Acreana, Rio Blanco/Branco (3/11)
 4895 ZYR200 R Novo Tempo, Campo Grande PR (7/10)
 " ZYF274 R Bare, Manaus-AM (Ex-Radio Globo) [2011 WRTH listed inactive]
 4905 ZYF693 R Anhanguera, Araguaína TO (2/10) [In 2011 WRTH; Rptd on
 4915 ZYF691 R Daqui, Goiania GO (9/11), Ck 11830 (//6080 at times)
 " ZYF360 Rdf Macapa, Macapa AC (6/11)
 4925v ZYF271 R Educacao Rural, Tefe AM (p) (9/11)
 4935v ZYF641 R Capixaba, Victoia ES (5/11)
 4945 R Ondas Tropicais, Marituba (12/09) Ck 5045 [Not in 2011 WRTH]
 4965 R Alvorada, Parintins AM (6/11p) [Not in 2011 WRTH]
 4975v ZYG865 R Iguatemi, SP (12/10p) [2011 WRTH listed inactive]
 4985 ZYF690 R Brasil Central, Goiania (9/11) Ck 11815
 5035 ZYG853 R Aparecida, Aparecida OT (8/11) Ck 6135/9630/11855
 5045 ZYG360 R Cultura/Cultura do Para (8/11)/R Guaruja Paulista
 (8/11), Belem PA (8/11)
 5055 ZYF274 Radio Jornal a Critica FM, Manaus (2/11)
 " ZYF901 Radio Difusora, Caceres MT (3/11)
 5940v R Voz Missionaria, Camboriu (9/11) Ck 9665/11750 [ex-R Guaruja Paulista]
 5965 R Nova Visao (4/10) [Listed in 2011 WRTH as R Trans-Mundial]
 5970 ZYE523 R Itatiaia, Belo Horizonte MG (9/11)
 5990 ZYE773 R Senado, Brasilia DF (9/11)
 5995 R Bandeirantes (spur) (6/10) Ck 6090, 9645, 11925
 6000 ZYE852 R Guaiba, Porto Alegre RS (12/10)
 6010v ZYE521 R Inconfidencia, Belo Horizonte MG (9/11) Ck 15190v
 6020 ZYE850 R Gaucha Pto Alegre RS (9/11) Ck 11915
 6060 ZYE726 Super Radio Deus e Amor, Curitiba PR (8/11) Ck
 6120/9565/9585/9595/11725/11765/11805/11965
 6070 ZYE765 R Capital, Rio de Janeiro RJ (9/11)
 6080 ZYE726 R Marumby (9/11)/R Daqui (8/11), Curitiba PR; Ck
 4915/9665
 6090 ZYE956 R Bandeirantes, Sao Paulo SP (9/11) Ck 9645v/11925
 6105 ZYE971 R Cancao Nova, Cachoeira Paulista SP; Ck 4825/9675
 " R Filadelfia/Cultura Filadelfia, Iguazu PR (5/11) [Not in 2011 WRTH]
 6120 R Super Deus e Amor, Sao Paulo SP (9/11) Ck
 6060/9565/9585/9595/11725/11765/11805/11965 [Not in 2011 WRTH]
 " R Globo, Sao Paulo SP (4/11) [Not in 2011 WRTH]
 6135 ZYE954 R Aparecida, Aparecida SP (1/11) Ck 5035/9630/11855
 6150 ZYE950 R Record, Sao Paulo SP (4/11)
 6160 ZYE245 R Rio Mar, Manaus AM (12/10p)
 " ZYE854 R Boa Vontade, Pto Alegre RS; Ck 9550/11895 [Obsolete?]
 6185 ZYE365 R Nacional da Amazonia, Brasilia DF (10/10) Ck 11780
 6195 R Nacional da Amazonia, Brasilia DF (7/10); Ck 11780 [Alt to 6185]

9505v ZYE951 R Record, Sao Paulo SP (3/11)
 9515 ZYE726 R Marumby (9/11)/R Novas de Paz (12/10) Ck 11725 [2011 WRTH Marumby]
 9530 ZYE858 R Transmundial, Santa Maria RS (11/10 [Reactivation])
 9550 ZYE855 R Boa Vontade (t), Porto Alegre RS (7/11) Ck 6160/11895
 9565v ZYE727 Super Radio Deus e Amor, Curitiba PR (9/11) Ck
 6060/6120/9585/9595/11725/11765/11805/11965 [ex-R Tupi]
 9585v ZYE969 Super R Deus e Amor, Sao Paulo SP (9/11) Ck
 6060/9565/11725/11765/11805 ex-R Tupi, rptd as R Globo (12/10) Ck 9565
 9595v Super Radio Deus e Amor (4/11) Ck
 6060/6120/9565/9585/11765/11965 [Not in 2011 WRTH]
 " R Record, Sao Paulo [Not in 2011 WRTH]
 9630v ZYE954 R Aparecida, Aparecida SP (9/11) Ck 5035/6135/11855
 9645v ZYE957 R Bandeirantes, Sao Paulo SP (9/11) Ck 6090/11925
 9665v ZYE890 R Voz Missionaria (9/11)/Super Radio Deus e Amor (4/11)/
 R Marumby (9/11), Florianopolis SC; Ck 5940/11750 [2011 WRTH as Missionaria]
 9675 ZYE971 R Cancao Nova, Cachoeira Paulista SP (5/11); Ck 4825/6105
 9685v ZYE963 R Gazeta, Sao Paulo SP (6/11)
 9695v ZYE245 R Rio Mar, Manaus AM (9/11)
 9820v R Nove de Julho, Sao Paulo SP (9/11) [//Aparecida at times]
 10000 PPE Observatorio Nacional, Rio de Janeiro (9/11)
 11715 R Marumby, Curitiba (7/11) Ck 6080/9515 [Not in 2011 WRTH]
 11725v ZYE726 R Deus e Amor/R Novas de Paz/R Marumby (5/11), Curitiba
 PR; Ck 6060/6120/9565/9585/9525/11765/11965 [R Marumby listed in 2011 WRTH]
 11735 ZYE858 R Transmundial, Santa Maria RS (7/11)
 11750v R Voz Missionaria, Florianopolis SC (9/11) Ck 5940/9665 [ex-R Marumby]
 11765 ZYE726 Super Radio Deus e Amor, Curitiba PR (9/11) Ck
 6060/9565/9585/9595/11805/11965 [ex-R Tupi]
 11780 ZYE365 R Nacional da Amazonia, Brasilia (8/11) Ck 6185
 11805 ZYE776 R Deus e Amor, Rio de Janeiro RJ (1/11) Ck
 6060/6120/9565/9585/9595/11765/11965
 11815 ZYE440 R Brasil Central, Goiania (9/11) Ck 4985
 11830 ZYE441 R Daqui, Goiania (5/11) Ck 4915
 11855 ZYE954 R Aparecida, Aparecida SP (9/11) Ck 5035/6135/9630
 11895 ZYE856 R Boa Vontade, Pto Alegre RS (11/10) Ck 6160/9550/12035
 11915 ZYE851 R Gaucha, Porto Alegre RS (9/11) Ck 6020
 11925v ZYE958 R Bandeirantes, Sao Paulo SP (8/11) Ck 6090/9645
 11935 R Transmundial, Santa Maria (10/10) [Not in 2011 WRTH]
 11965 R Super Deus e Amor (10/10) Ck
 6060/6160/9565/9585/9595/11765/11805 [Not in 2011 WRTH]
 15190v ZYE522 R Inconfidencia, Belo Horizonte (7/11) Ck 6010
 12035 R Boa Vontade? [Not in 2011 WRTH]
 12175v R Deus e Amor (spur) (10/10) Ck 6060/9565/9585/11765/11805/11965
 15190v ZYE522 R Inconfidencia, Belo Horizonte MG (9/11) Ck 6010
 29090 R Rio Mar, Manaus AM, FM (9/11) [Studio link]
 (Harold Frogde, MI, Oct 5, DX LISTENING DIGEST)

Tnx, for a handy summary. I tire of having to put in all the Portuguese accents that people insist on deleting! But have made a few other spelling corrections (Glenn Hauser, WORLD OF RADIO 1585, DXLD)

PARAGUAY

The Executive Branch issued the modification that was made to Article 34 of Law No. 642/95 "telecommunications" and empowered the legislature to install broadcasting services (radio) framed within the National Frequency Plan.

The rules state that the legislature will have two frequencies to air channels, one for the Senate and one for the House of Representatives, "for the presentation of television services with their corresponding base stations covering all departments of the country "according to regulations.

The law also assigns each House of Congress "a frequency amplitude modulation (AM) with national coverage and a Frequency Modulation (FM) in each department and shortwave frequencies."

The law states that "broadcasting services will be installed and operated according to the National Frequency Plan. Licensees will determine the technical team and the building characteristics of the plants. "

The Chamber of Deputies has a short range FM radio called "Radio House". At the same time you are installing a TV channel. Teams of art donated by the government of China on Taiwan.

Both have their studios in the building of Congress, where normally passed the ordinary sessions of the House.

The Executive Branch issued the modification that was made to Article 34 of Law No. 642/95 "telecommunications" and empowered the legislature to install broadcasting services (radio) framed within the National Frequency Plan.

The rules state that the legislature will have two frequencies to air channels, one for the Senate and one for the House of Representatives, "for the presentation of television services with their corresponding base stations covering all departments of the country "according to regulations.

The law also assigns each House of Congress "a frequency amplitude modulation (AM) with national coverage and a Frequency Modulation (FM) in each department and shortwave frequencies."The law states that "broadcasting services will be installed and operated according to the National Frequency Plan. Licensees will determine the technical team and the building characteristics of the plants. "

The Chamber of Deputies has a short range FM radio called "Radio House". At the same time you are installing a TV channel. Teams of art donated by the government of China on Taiwan.

Both have their studios in the building of Congress, where normally passed the ordinary sessions of the House.

(Arnaldo Slaen via HCDX Nov 2 <http://gruporadioescuchaargentino.wordpress.com/>)

Translated via Google

UTILITIES

Editor

Arthur De Maine

email

utilities@radiodx.com



Here we are into the November issue and the second to last page for 2011. I hope you all have told Santa what you want for Christmas. While I type up the finishing part of this page we have the Army driving around our small seaside village. They are on exercises around North Otago. Have been trying to locate any radio frequencies they are using but without success.

FREQ UTC DETAILS OF TRANSMISSION

4417	2040	MARITIME, HALFMOON BAY RADIO STEWANT ISLAND of South Island Southland Coast / NZ YL opps Coastal WX ending for southern fishing fleet and pleasure vessels mainly	3/11	RP
5643	0535	Auckland - Jetstar 204 with position report,	1/11	PP
6679	1120	Auckland volmet, //8828,	31/3,	PP
6679	1125	Honolulu volmet, // 8828,	31/3	PP
8176	0552	VMC Australia, Marine wx forecast Australian East coast	1/11	PP
8176	0630	VMC Charleville, Australia marine weather and gale warnings	poor 5/11	ABD
8867	0550	Auckland - Qantas 53 with position report,	1/11	PP
13261	2106	SINGAPORE 285 / BRISBANE REF CPDLC SC ELCS	1/11	RP
13261	0017	SINGAPORE 298 / BRISBANE SC BMLS	1/11	RP
13261	0238	Auckland - Qantas 46 with position report, destination CHCH,	3/11	PP
16528	0905	VMC, Australia, Marine wx forecast Australian Northern coast,	1/11	PP
16528	0700	VMW Wiluna, Australia marine weather 0702 ID VMW Fair	5/11	ABD
17904	0414	HAWIIAN 454 SAN FRANCISIO ref OAKAND AIR SPACE TOKYO freqs advised	31/10	RP
17904	0418	455 / SAN FRANCISCO atc advise clear to FL 340 - 360 HIW 455 confirms	31/10	RP
17904	0432	SAN FRANCISCO / KOREAN AIR 132 coms freqs for TOKYO discussed	31/10	RP
17904	0435	CONTINENTAL 170 / SAN FRANCISCO freq adv 17904 + others SC tones confirmed	31/10	RP
17904	0437	ALDEOPON 1061 SAN FRANCISCO freq adv 11384 SC tones exchanged	31/10	RP
17904	0450	HAWAIIAN 172 SAN FRANCISCO Posn reports + etas for 45 west freqs 17904 / 11389	31/10	RP

CONTRIBUTORS

RP Roger Pryde Dunedin - Sangean ATS 803A, Yaesu 7000 coms receiver

PP Philip Paverd Auckland - Icom R 71E, antenna 15m EWE

ABD Arthur De Maine Kakanui - Drake R-8 antenna 25m EWE

Thanks to those who have contributed to this months page.

Arthur

TV/FM NEWS & DX

Editor Adam Claydon
Palmerston North

email
fm@radiodx.com



Hamilton Community Radio wins 89FM

Community Radio Hamilton has won the battle for control of the city's 89FM frequency. The ministries of economic development and culture and heritage awarded the frequency to the station on Tuesday after reviewing applications from six groups bidding for control of the frequency which has broadcast throughout Hamilton for years.

But it will be the middle of next year at the earliest before the station begins broadcasting on the high-power FM frequency.

Community Radio Hamilton general manager Phil Grey says negotiations over the finer details of the licence will begin next week "but most likely it will be mid next year before we get all our ducks in a row".

"The main issue with the transition to high-power FM is there are a lot of costs involved so we will be embarking on a significant fundraising campaign," he says. "But I'm confident we'll get there."

One of the criteria for getting the licence is to give up the station's AM frequency, he says, and that provided a chance to "go back to our core brand, the name of the station, that sort of thing".

The 89FM frequency was first used in Hamilton 25 years ago by Waikato University station Contact 89FM.

Founding manager Max Christoffersen says that, for 12 years from 1986, "it stayed pretty much in touch with the spirit and culture that the original Contact FM broadcasters founded".

In 1997, the Contact 89FM student radio story ended and the station assets and frequency use were sold after the Waikato Student Union moved to voluntary membership.

Six private stations have since used the frequency. Each one started and closed after short periods, failing to meet the needs of the tertiary students who own the frequency. It hit rock bottom in 2010 as the privately run Rush-FM on 89FM broadcast an asinine mix of spiritual and political propaganda, Christoffersen says.

He says the move of the 89FM frequency to private, non-student interests was one of the biggest strategic blunders in tertiary education in Hamilton.

"Thousands of students have gone through Waikato University during the past 13 years of what is an increasingly lifeless, corporate campus without ever knowing the impact that Contact 89FM had on student culture."

There are now concerns that will remain the case with the frequency going to community radio rather than student radio, but Grey is confident it's not the end of student radio in Hamilton.

"There will be other opportunities, there are other frequencies out there. I am a big supporter of Contact, it's where I started broadcasting. The more people doing non-commercial radio in Hamilton the better."

Nick Johnston, chairman of the Independent Broadcasting Community (I-Hamilton) – which had been broadcasting Contact FM on a low-power frequency since 2004 and had hoped to win the 89FM battle – says while he's gutted to miss out, it's not the end of the road.

"A new campaign has been started today to pressure the Government to allocate a new student radio frequency.

"Although Hamilton is the fourth-largest city in New Zealand, with an urban catchment in excess of 200,000, it has an estimated 40,000 tertiary students who remain without access to student radio. Hamilton deserves better, and this certainly won't be the end for Contact FM. It will take a whole lot of hard work but I am optimistic about it," he says.

"I'm gutted but having that kind of station on 89 will be better than anything that's been on it in the last decade." He's right about that.

(Waikato Times, 27 October 2011, <http://www.stuff.co.nz/waikato-times/life-style/arts/5862911/Hamilton-Community-Radio-wins-89FM>)

November DXT LPFM News

A busy month at the NZLPFM Radio Guide (www.radioheritage.com) and latest additions are:

- 87.6 Kaeo [CBD], Doubtless Bay Family Radio [ex-88.3]
- 87.6 Whatawhiwhi [CBD], Doubtless Bay Family Radio
- 88.1 Hamilton [Hamilton West School], no name
- 88.3 Te Anau [CBD], Workplace Radio
- 106.8 Christchurch [Russley], Equitas Radio
- 106.9 Auckland [Blockhouse Bay], Bay Radio [formerly Bay Music]
- 107.0 Reporoa [Broadlands School], Broadlands 107.0 FM
- 107.1 Waipawa [Waipawa School], WPS 1071FM
- 107.3 Auckland [South Auckland], OTFM [Tongan]
- 107.3 Christchurch [Leeston-Southbridge], Pump ZM [inactive]
- 107.4 Whakatane [Allandale School], 107.4 FM
- 107.5 Ashburton [CBD], Pump ZM
- 107.5 Christchurch [Addington], Radio Addington
- 107.5 Tauranga [Merivale School], Merivale Community Radio/Tutarawananga FM
- 107.5 Wellington [Mt Victoria], Factory FM [inactive]
- 107.6 Auckland [Mairangi Bay], The Village FM
- 107.6 Hamilton [CBD], Asylum FM
- 107.7 Christchurch [Leeston-Southbridge], Pump ZM
- 107.7 Palmerston North [Pohangina Valley], 3ABN-FM

With 1,700+ individual records covering two decades [1990-2011] this is the most comprehensive guide to NZ LPFM radio. It's free to use and can be searched in different ways. Visit today:

www.radioheritage.com.

Please send news, updates and monitoring reports to David at info@radioheritage.net and to Adam at fm@radiodx.com so the guide can be kept up to date.

(David Ricquish, Wellington)

FM DX News from Gordon Mathieson

1. Coromandel FM is now in Te Aroha on 106.7 meaning Te Aroha's Unforgettable Music has moved from 106.8 to 106.9, but 3ABN is still on 107.0.
2. Whangamata's 97.9 Kool FM has taken over Big Valley's 90.8 freq for the Hauraki Plains.
3. A second LP for Paeroa has recently commenced on 107.7, no ID as yet.
4. Waihi's Gold FM has a relay at Coromandel on 96.4, same as its Waihi frequency, plus its Waihi Beach freq of 88.3.

Full list of Hamilton FM

87.6 Radio Mabuhay - for the Filipino community.

87.7 Rush FM

87.9 3ABN

88.3 Fevah FM

88.3 Rhode Street School FM (at Dinsdale)

89.8 ZM

90.6 Raukawa FM

91.4 Concert

92.2 More FM

93.0 The Rock

93.8 Solid Gold

94.6 Life FM

95.4 Tainui FM

96.2 Hauraki

97.0 Newstalk ZB

97.8 The Edge

98.6 Classic Hits

99.4 The Breeze

100.2 Radio Live

101.0 National

103.4 Niu FM

105.0 Coast

105.8 The Edge // 97.8

106.7 Hamilton's Community Radio // 1206 AM.

106.9 KFM

107.1 The Yak, formerly Max FM.

107.3 George FM

107.5 Radio Mehefil (Hindi language)

107.7 Beerescourt's Easy Listening

107.9 Another Hindi here, signal strongest around Frankton area.

Both 88.1 and 89.0 are silent at present but expect some activity here soon.

(Gordon Mathieson)

Dates for Dunedin, Hawke's Bay FreeviewLHD® frequency changes confirmed

The Ministry has confirmed the dates of the frequency changes (re-stacking) for FreeviewLHD® services in Dunedin – 24 January 2012, and Hawke's Bay – 31 January.

FreeviewLHD® viewers in these areas will be reminded by on-screen messaging that they will need to retune their digital receivers on these dates.

The dates for frequency changes in other areas will be announced progressively. See the RSM website for further information.

(Ministry of Economic Development, 1 November 2011)

MAILBAG

Editor

Mike Butler

email mykbutler@xtra.co.nz

Auckland



Mailbag closing date is the 3rd of every month. Items received later will appear next month.

Spring in NZ has sprung with a vengeance and the Sun appears to be lodged firmly in the high range of the Solar Cycle. Long distance reception has been had several times on up to 25MHz frequencies here, so it seems some interesting DXing can be expected from now on.

Günter Jacob, Passau, Germany wrote: "Family Radio started to send the first couple of QSLs for my 2010 reports, namely: 6100 (Montsinéry), 13750 (Wertachtal), 7320 (Armavir), 9510 (Rampisham), 7560 (Yerevan), 7540/13820 (Almaty), 9775/11605 (Dhabayya), 11690 (Ascension); it seems, Julie Hesse, who issued the cards, had to make a break, because on the last card for 25th July 2010 she wrote "I am getting tired." These other cards were in the mail: TWR via Wertachtal, 9440; Radio Japan via Uzbekistan, 15735; DW Sines 11830/21780; DW Trincomalee 17860; and Radio Gloria International verified the site Göhren (GOH, 53N32'08" - 11E36'40"), 9480 kHz (1.3 kW).

I'm so glad you are at last receiving the outstanding cards Günter. Thanks for your report and I hope it won't be too cold for you this winter.

Des Davey, Te Kuiti was next with, "Well on the evening of October 13th 2011 I got sick of tuning the shortwave bands of the Kenwood R-5000 so at approx. 10.45 p.m. I turned the IC-R1500 on and tuned along the AM band and on 1305 kHz I came across Radio Dunedin and they had a country music show on and it went till about 11.30 p.m. Then they went on with popular-style music and I stayed tuned until midnight 30! Rather late I know, but I just love country music, eh. The reception of Radio Dunedin on the Icom IC-R1500 was very good. I was using a 120-foot long-wire antenna. Anyway, I sent Radio Dunedin 4XD a reception report and it was a good one. Their QTH is P.O. Box 404 Dunedin Mainland NZ.

And the next morning I slept in and didn't hit the deck until 8.50 a.m. It's been a while since I've listened to AM radio but when I heard country music on Radio Dunedin, that was it.

Reports out to RCI 15235; REE Spain 9650.

QSL's to hand are from R. Bulgaria 9700 ; DW 9735 ; CRI 15210 15350 5955, 13590 all in one go! Radio Habana Cuba 11760." *Isn't it nice to get back on the old Broadcast Band Des and hear music that you are fond of. Your report is appreciated.*

Terry Nielsen, Oamaru advises, "After moving from Christchurch to Oamaru and having no more aftershocks, I have been able to be back with my favourite hobby and being busy sending out over 60 reports the last 2 months and keeping the postie busy with delivering the following QSL's: CRI Jinhua 9800, 13790 Beijing, 11635 Kunming 15210. And for the first time CRI have included transmitter sites on their QSL's; DW Sines 9545, Woofferton 9545, Trincomalee 9765. By the way, Sines and Trincomalee are now history at the same time as DW no longer transmit in their native language, German. TWR Monte Carlo 9800; R.Romania Int. Galbeni 11895; VoTurkey Emirler 11980; NHK Yamata 9625 Santiago 6145; R.Free Asia Ulaanbaatar 17730, Saipan 17855; WYFR Tainan 9465; R.Taiwan Int. Tainan 11715; VOA Udonthani 9760; ABC Shepparton 6020; AFRTS Barrigada 5765; EWTN Vandiver 11520. No one is that special, but it's nice to be back and waiting for the postie every day again. A number of reports out to Brazilians, but no reply so far."

It's great to have you back with us again Terry. We've been wondering how your shift to Oamaru went. And that's a very nice list of QSLs. You are obviously enjoying Oamaru's good reception.

Roger Pryde, Dunedin has sent reports to:

VOIRI Iran 9780 on 30 October; Radio Romania Int.11895 on 19 October.

He received a QSL from Deutsche Welle 9735 for his report on 15 August. The TX site was not stated

It's great to hear from you Roger and pleasing to see that you are currently Dxing. I hope we'll hear from you again soon.

Bryan Clark of Mangawhai (Northland) has a QSL from Canadian pirate Radio True North 6925kHz - the operator says the power output was 150 watts into an inverted V antenna at a height of 55 to 60 feet.

DX during October was focussed on medium wave and checks on VHF for traces of international TV or FM transmissions - so far only carriers detected on Australian TV audio channel 2 (69.75mHz).

Maybe a bit early in the season, Bryan.



BROADCAST NEWS

Editor Bryan Clark
Mangawhai

email
broadcast.news@radiodx.com



NORTH AMERICA CHANGES courtesy IRCA's DX Monitor

- 550 WPAB Ponce, PR modification to licence – now 5kw day & night, non-directional.
- 950 KTZN Anchorage, AK now licenced for 5kw nights, non-directional.
- 990 CKGM Montreal, QC slogan is now "TSN Radio"
- 1240 KJRY Sacramento, CA has changed call to KCVV with Spanish Catholic format.
- 1250 KZDC San Antonio, TX granted change of night transmitter site to co-locate with KTSA.
- 1290 CFRW Winnipeg, MB slogan is now "TSN Radio"
- 1300 KKOL Seattle, WA has licence change to 50kw days, 47 kw nights, DA-2.
- 1370 WVIE Pikesville, MD licenced for 50kw days, 24 kw nights DA-2.
- 1520 KKXA Snohomish, WA now on with slogan "Classic Country 1520 KXA"
- 1620 WDND South Bend IN has replaced ESPN Sports format with Top 40 // WNDV 92.9. Slogan is "U-93" (Corrects incorrect frequency in last column)
- 1660 KUDL Kansas City KS noted with Classical music format. "This is Radio Bach in HD" slogan, legal ID at 20:00 mentioned the 2nd digital channel of KTBZ 96.5. [Eric Bueneman-MO]
- 1660 KRZI Waco TX good over KUDL with station promo, local spots, "ESPN Central Texas, KRZI Waco, Killeen, Fort Hood" legal ID. [Eric Bueneman-MO]
- 1680 KRJO Monroe, LA slogan is "Old School 1680 AM"
- 1690 WVON Berwyn, IL has the slogan "The Talk Of Chicago"

NORTH AMERICA CHANGES courtesy NRC's DX News

- 590 KXSP Omaha NB with mention of ESPN ...on AM 590 KXSP Omaha s new home for ESPN Radio mixing with but mostly under KCSJ. During the overnight didn't hear Big Sports slogan anymore. (Wayne Heinen CO)
- 680 WMGS Memphis TN, licensed for U2 10kw/5kw has a CP for U2 8kw/5kw.
- 890 KLFF Arroyo Grande CA now on with U4 5000/5000 (a change from U2).
- 1360 Application lodged for Tyonek, Alaska U1 20kw day & night.
- 1380 WWMI St. Petersburg FL now on the air with U2 9800 watts/6500 watts.
- 1520 KKXA Snohomish WA is now on the air (after a 14 year battle) with U6 20kw days, 50kw nights, 50kw critical hours (CH). The CH and night patterns are identical. being 'fat' lobes to the northwest. We assume the patterns are to protect KOKC. They continue to have an application for U6 50kw day & night, CH 50kw. Debuted at 1900 on 11 October with their "Classic Country" format. Frequent repeats of their slogan: "The Last Brand New AM Radio Station You'll Ever Hear!" Many promo IDs as "KXA." (Jim Tedford WA)

1620 WDND South Bend IN format is Rock.
1670 WTDY Madison WI format is NWS/TLK
1680 KGED Fresno CA format is REL/TLK

FORMATS AND WHEN CALLSIGNS ARE GIVEN by Ron Bailey (NRC DX News)

SPORTS FORMAT – ESPN Usually 15 seconds or so before the top of the hour; occasionally at other times when they break for local ads or news.

SPORTS FORMAT – Fox Similar to ESPN but a bit more liberal with the ID breaks. If you hear the directive “Go... Now!” at the ToH, you’ve missed it!

NEWS & BUSINESS FORMATS Business and News stations tend to give very frequent call signs. They want to remind the listener who they are “KYW News Time is 8:05”.

TALK FORMATS Talk programs, often with listener’s phone participation, can be frustrating to listen to, especially with the attitudes of the hosts and the subject matter, not to mention throwing in Infomercials! Generally they’ll come through with a call sign ID around the top of the hour.

KIDS Format – Radio Disney Usually a teen or preteen girl will give a legal ID between HR:55 and HR:00. Usually at HR:57.

THE SCORE As of September 30, broadcast stations governed by the FCC are as follows: AM Stations: 4763 (down from 4784 a year ago); FM Commercial: 6530 (6512); FM Educational: 3572 (3251); Total: 14,865 (compared with 14,547 a year ago). (NRC)

AMERICAN SAMOA I had an email exchange with Larry Fuss, the President of South Seas Broadcasting, the owner of mediumwave licenses WVUV 648 kHz, and KKHJ 900 kHz on American Samoa. He informs me: “We gave up on the AM operation. Finding a site for an AM tower with an adequate ground system is virtually impossible on a small island.” So that is another historic call sign (WVUV) that has apparently disappeared from the medium wavebands forever. (Al Muick via Glen Hausers DXLD Yahoo Group)

COLOMBIA The Bogota transmitter on 1580 has been off the air for several months due to flooding of the antenna site for this frequency, as well as 1160 and 1010, all owned by William Vinasco Ch. 1160 carried “La Voz de la Liberacion” programming 24/7, and there is now a substitute available on Radio Santa Fe 1070, from 0230 UTC onwards, presumably all thru the local night. (Henrik Klemetz via RealDX Yahoo Group 19/10) 1550 HJZI G 12 Radio/Bogotá Gospel, Bogotá, ex MCI Radio (Rafael Rodríguez via Christer Brunström, WRTH via Arctic via IRCA)

GUAM KKMP Garapan, Saipan 1440 is on the air with U1 1kw day & night. (NRC)

MEXICO If the following is to be believed, there is going to be mass-migration of Mexican AMs to FM in the next few years, virtually vacating the AM band there! So DX it while we can. (Glenn Hauser, DXLD) Migración a la FM - Mire lo que encontré en: <http://mx.finance.yahoo.com/noticias/Apaga-Radio-Mexicana-yahoofinancemx-4198281678.html?x=0> (Israel González Ahumada via DXLD via IRCA)

PERU New Catholic station begins broadcasts in Peru on 1180 AM. NSE Radio is a Catholic station testing currently a new transmitter in the Peruvian capital Lima on 1180 kHz AM. NSE stands for Nuestra Señora del Encuentro con Dios, and stations with the same name already exist elsewhere in Peru and several other Latin American countries. NSE Radio was first logged by Pedro F. Arrunátegui in Lima on September 15, and reported on El Chasqui DX. Test broadcasts are being conducted at a power of 1 kW, but eventually power will be raised to 10 kW. (DXing.info 8/10-2011 via IRCA)

- 740 OCU4X R Visión, Huancayo, Junin – new station. Web: www.visionradio.com
- 770 OAU1H R Visión, Chiclayo – ex R Horizonte (LA07). Web: www.visionradio.com
- 800 R Visión, Cajamarca – new station. Web: www.visionradio.com (web)
- 820 OBU1X R Visión, Piura – new station. Web: www.visionradio.com (web)
- 840 OAX3S R Visión, Casma (PI54) ex R Casma (PI54). Web: www.visionradio.com
- 910 OAU7M R Regional, Cusco, (CU40) ex 1440. (Fredrik Dourén in MV-Eko 52-1)
- 920 OAM2G R Visión, Samangay, Chiclayo new station.
Web: www.visionradio.com
- 1160 OAX4C R 1160, Lima (LI56) – ex Onda Cero. Web: www.radio1160.com.pe
- 1290 OBU5V New licence (1 kW). Address: Av. Mariscal Cáceres No 641, Distr. Ayacucho, Provincia Huamanga, Ayacucho (web)
- 1300 OAX79 R Onda Imperial, Cusco (CU31) – ex R Misericordia (Dario Monferini)
- 1310 OBU5X New licence (2 kW). Address: Jr. Arequipa 231, Distr. Ayacucho, Provincia Huamanga, Ayacucho (web) (via Arctic via IRCA)

PUERTO RICO Distance reports WGIT Canovanas PR 1660 is now calling itself “Mix 107.” It is // with WVOZ 107.7 FM Carolina PR. Logged this month in Scandinavia by Frederick Douren (Barry Davies, mwc via IRCA)

TAHITI Radio Polynesie 738 verified with English letter in 535 days for French report and US \$5.00 sent via airmail, and follow-up report in French with 3 IRCs via registered mail with return receipt. QSL received 45 days after follow-up report. V/s. Christophe Marquand, Directeur de l’Antenna Radio. Mr. Marquand also returned my IRCs and sent his business card and a very nice station ballpoint pen! (Al Muick USA via Glenn Hauser’s DXLD Yahoo Group)

USA KKXA Snohomish WA, 1520 - QSL card in 85d for CD report. V/S Andy Skotdal-GM. Address: 2707 Colby Avenue, Suite 1380, Everett WA 98201. A nice card with a aerial view of Everett. Mentioned on the card that my reception report was their first. (Patrick Martin via MW Oz Yahoo Group)

DX TRAIL (All times are UTC/GMT)

MSS = Mike Smith holidaying in Apia Samoa

BCM = Bryan Clark in Mangawhai (Northland).

- 580 USA KMJ Fresno CA "Coast to Coast AM on Fresno's Newstalk 580, KMJ" ID at 0835, audible all evening. (MSS)
- 650 HAWAII KRTR Honolulu "The all new 650 AM" Strong at 0730. Dedications with female DJ Delilah. (MSS)
- 660 USA KTNN Window Rock "The Voice of the Navajo Nation." C&W at 0753.(MSS)
- 670 USA WSCR Chicago IL with sports talk 0757, guitar music across hour, then time check for 'just after 3 o'clock' and id for "Sports Radio... Chicago" 21/10. BCM
- 690 CANADA CBU Vancouver ith weather 0605 18/10, then promo for 'On the Coast' talkshow on "CBC Radio 1, 690 AM... Vancouver", clear, all alone on freq. BCM
- 710 USA KIRO Seattle "ESPN Seattle" Sports talk at 0645. (MSS) Dominant 0816 1/11 with "Call the New 7-10 ESPN Seattle 'Say It' Line at 757-44-72948" During sports talk segments distinct echo, no doubt KSPN Los Angeles. BCM
- 720 HAWAII KUAI "Everybody knows who plays the most music - KUAI 720" Strong all night. (MSS)
- 730 CANADA CHMJ Vancouver "AM 730 Traffic. All traffic, All the time" 0754. (MSS)
- 740 USA KTRH Houston TX with short news & traffic report 0632 21/10, followed by "You've got a friend in KTRH" and back to 'Coast to Coast AM'. BCM
- 750 ALASKA KFQD Anchorage "Newstalk 750 and 103.7 FM, KFQD" News and Wx at 0900. (MSS)
- 760 USA KFMB San Diego CA with news, advts, weather & sports followed by "the more you listen, the more you know, Talk Radio 7-60, KFMB". 0802 13/10. BCM
- 780 ALASKA KNOM Nome "It's 35 degrees in Nome" Mix of native music and religious commentary 0928. (MSS) 0719 classical guitar concert, good 4/11. Ident 0800, 2 minutes of ABC news then extended weather forecast with storm warnings. Often all alone, KKOH occasionally surfaced. BCM
- 780 USA KKOH Reno "Coast to Coast AM, Newstalk 780 KOH" ABC Nx 0757, (MSS)
- 800 MEXICO XEROK Radio Canon with Latin vocals 0713 1/11, idents & promo for "La senal internacional" past 0750. BCM
- 850 ALASKA KICY Nome Russian language talk most nights around 1030. (MSS)
- 890 CUBA Radio Progreso w/ earnest SS talk and soft Latin vocals 0707 4/11. BCM
- 900 HAWAII KNUI Maui "The talk of Maui" Strong all night. (MSS)
- 950 USA KJR Seattle "Fox Sports Radio." Ad for "Michael's Chevrolet" 0920. (MSS)
- 960 CANADA CFAC Calgary AB w/ident as "Sports 9-60, the Fan" 0713 13/10. BCM
- 1000 USA KOMO Seattle Fair at 0945 - Weather for Seattle and Yakima. (MSS)
- 1030 MEXICO XESSD Puerto Nuevo BC dominant 0807 19/10, id 0825 as "XESSD, La Tremenda 10-30 AM... en Puerto Nuevo, Baja California, Mexico". BCM
- 1050 USA KTCT San Mateo using KNBR ID, then "The Ticket, home of 49er's football." 1112. (MSS)
- 1060 CANADA CKMX Calgary "Classic country AM 1060 CKMX and (CFVP?) 6030

- shortwave." Came up briefly 0950. (MSS)
- 1120 USA KPNW Eugene OR over/mixed KMOX 0635 18/10, ident for "...Fox News 24, 7... on Newsradio 11-20 KPNW". BCM
- 1280 USA KXTK Arroyo Grande "ESPN Radio 1280" weak, 1015. (MSS)
- 1300 USA KKOL Seattle WA vgd 0935 with "Your Business Leader for Everett is 13 Hundred KKOL" 14/10 BCM
- 1360 PERU Nueva Q, Lima peaking fair 0704 22/10. Quite late in the year to be hearing South Americans! BCM
- 1400 PERU Callao Super Radio, Lima all alone 0732 with popular Latin vocals, regular idents 22/10. BCM
- 1429.9 UNIDENTIFIED LATIN hitting the 1430 Americans 0704 4/11. BCM
- 1510 USA KGA Seattle with adverts/sports talk over another US talk station 0647 1/11. Ident 0650 as "Sports Radio 15-10 KGA" BCM
- 1550 USA Unidentified talk station often but have been unable to extract an ident as yet, eg 0611 past 0730 10/11. Possibly has Fox News. KKAD suspected. BCM
- 1570 HAWAII KUAU "Haiku, Maui" religious at 1026. (MSS)
- 1610 ANGUILLA Caribbean Beacon at very good level 0636 2/11, the best I've ever heard them. Religious teaching by Rev Melissa Scott. BCM
- 1620 US VIRGIN ISLANDS WDHP with local ident breakout just after 0600 time pips then returns to BBC World Service relay 4/11. Over or mixed Cuba. BCM
- 1660 USA KTIQ Merced CA with SS ident 0642 18/10 as "Radio Visa... la cadena radio Amistad Cristiana 16-60 AM.... frecuencia modulada.." BCM

MIKE SMITH Opunake – "Hello again after too many years! Getting keen again so really interested to see how the hobby has changed - and the MW conditions. I spent a week in Samoa last month and took with me the DR-31, a 300mm diameter loop and preamp. Spent a few evenings tuning around - results are below. DX paradise with only the local on 540 to contend with. Not much reported from the trip, just KRTR 650. Still working out what is the best way to go about it these days. Is it still best to use post and IRCs? At home in Taranaki I'm still using the Panasonic DR-31 and a 1m loop. Also have a random wire out to the nearest tree - you could call it a 60 foot sloper I guess. I think I will turn it into a EWE. Pretty difficult these days with all the noise and locals around, and only a town section to work with."

Whilst in Apia, Samoa: "I got a few funny looks - sitting outside our room at Aggie Grey's Resort in the little courtyard. Radio and loop set up on the table, still 30 degrees C at 9 PM. Strangely enough I didn't hear many of the neighbouring islands. Nothing from American Samoa except KHJ-93 (FM) on the car radio during a day trip into the hills. A3Z Tonga on 1017 and a 'maybe' on Majuro 1098 and Saipan 1440. I suppose the closer you get to the DX, the less it is DX, but at least this trip got me keen again!"

1610	CHHA <u>Caribbean</u> <u>Beacon</u>	Toronto ON Anguilla	Rel SS 'Radio Voces Latina' ID's as '1610 AM'
1620	WDND KOZN <u>WTAW</u> KYIZ KSMH WNRP R Rebelde <u>WDHP</u> KCJJ KRND KKGW WRDW WKSH <u>KDZR</u> <u>KDJIA</u> <u>WTNI</u> KFXV KBJA KSVE <u>KCNZ</u> <u>KBJD</u> <u>KFOX</u> CINA WHKT	Bellevue NE College Station --Bryan TX Renton WA West Sacramento, CA Gulf Breeze FL Cuba St Croix, US Virgin Islands Iowa City IA Fox Farm WY Ft Worth/Dallas TX Augusta GA Sussex WI Lake Oswego OR Vallejo CA Biloxi MS Enid OK Sandy UT El Paso TX Cedar Falls IA Denver CO Torrance CA Mississauga ON Portsmouth VA Merced CA	EE religious. University of the Air. Sports/Talk "ESPN 1620 Omaha's 'The Zone' 'Newstalk 16-20 WTAW' Takes C-to-C AM Urban, r & b, hip-hop //KRIZ " Z Twins" Rel. ETWN Catholic. "KSMH West Sacramento" News/Talk Fox News "News Radio 1620" SS .Distinctive 5 note chime on hour. BBC WS + Caribbean prgms o/n.(wrra@islands.vi) Hot AC " Mighty 16-30 KCJJ" SS new ID " La Jota" 1/11 Rel. Southern Gospel. Talk/Sport Sporting News Network & ABC News. Disney " AM 1640 WKSH Sussex-Milwaukee" Disney 'KDZR Radio Disney Portland" "AM 1640 KDZR" Talk/religious/life issues 10kw ESPN sport 'The Faith 1640 KFXV Enid-Oklahoma" Now Gospel SS music o/nite "Radio Super" SS romantica Talk /Fox sports "The Fan KCNZ Cedar Falls-Waterloo" Talk. "KNUUS-2" Korean/ EE ID on hour South Asian format Talk. "Freedom 16-50" "Radio Visa" SS. EE ID "KTIQ Merced La Voz Christiana" Talk "Americas Talk"
1630	KCJJ KRND KKGW WRDW WKSH <u>KDZR</u> <u>KDJIA</u> <u>WTNI</u> KFXV KBJA KSVE <u>KCNZ</u> <u>KBJD</u> <u>KFOX</u> CINA WHKT	Iowa City IA Fox Farm WY Ft Worth/Dallas TX Augusta GA Sussex WI Lake Oswego OR Vallejo CA Biloxi MS Enid OK Sandy UT El Paso TX Cedar Falls IA Denver CO Torrance CA Mississauga ON Portsmouth VA Merced CA	
1640	WRDW WKSH <u>KDZR</u> <u>KDJIA</u> <u>WTNI</u> KFXV KBJA KSVE <u>KCNZ</u> <u>KBJD</u> <u>KFOX</u> CINA WHKT	Augusta GA Sussex WI Lake Oswego OR Vallejo CA Biloxi MS Enid OK Sandy UT El Paso TX Cedar Falls IA Denver CO Torrance CA Mississauga ON Portsmouth VA Merced CA	
1650	KBJA KSVE <u>KCNZ</u> <u>KBJD</u> <u>KFOX</u> CINA WHKT	Sandy UT El Paso TX Cedar Falls IA Denver CO Torrance CA Mississauga ON Portsmouth VA Merced CA	
1660	KTIQ WBCN	Merced CA Charlotte NC	

1660	<u>KTIQ</u> WBCN WWRU <u>WCNZ</u> <u>WQLR</u> KRZI KQWB <u>KXOL</u> KUDL WPLA WTDY <u>KHPY</u> <u>KNRO</u> WTTM WOKB WPRR	Merced CA Charlotte NC Jersey City NJ Marco Is FL Kalamazoo MI Waco TX West Fargo ND Brigham City UT Kansas City KS Dry Branch, GA Madison WI Moreno Valley, CA Redding CA Lindenwold, NJ Winter Garden FL Ada MI	"Radio Visa" SS. EE ID "KTIQ Merced La Voz Christiana" Talk "Americas Talk" Korean Jazz "Fox Sports Radio 1660, The Fan" ESPN + local sport. Nx on hr/local ads .05 "ESPN 1660" "ESPN 1660 KQWB west Fargo-Moorhead" SS ID in EE on hour " K X O L 1660"/KOVO Provo 'la Favorita' ' Radio Bach ' still classical x KXTR Fox Sports Talk ABC News. Overnight, Midnight Truckers Network Radio Catolica SS. Sung ID on hr. "KHPY Moreno Valley 1670" Fox Sports Ethnic – Asian "EBC Radio" Black Gospel. "The All New Smooth Sounds of Gospel" ID " Public Reality Radio"
1670	<u>KGED</u> <u>KNTS</u> <u>KRJO</u> KDDZ KFSG WVON WMLB WPTX WIGT WEUP KKLF KBGG KVNS <u>XEPE</u>	Fresno CA Seattle WA Monroe LA Arvada CO Roseville CA Berwyn, IL Avondale Estates GA Lexington Park MD Charlotte Amalie US VI Huntsville AL Richardson-Dallas-Ft Worth TX Des Moines IA Brownsville TX Tecate BCN MX	" Fresno's Christian Talk 1680 " SS Religious. EE ID 00:10 after hour. "Radio Luz" Urban Contemporary. "The all new Old School 1680" "R.Disney AM 16-90 KDDZ Arvada Denver" Ethnic EE ID on hr "KFSG Sacramento" Afr-American Urban Talk "The Talk of Chicago 1690 WVON" News/Talk CNN. ID with birdsong hourly at 59.45 Sports, Sporting News Variety Black Gospel "1700 WEUP the Peoples Station" Sports News Network. Sports ESPN. "ESPN 1700 The Champ, Iowa Sports Talk Radio" Oldies Radio "Classic Hits 1700 KVNS" Heard mainly with sport/talk NZT
1680			
1690			
1700			

ADCOM NEWS

Editor Bryan Clark
Mangawhai

email
adcom.news@radiodx.com



WELCOME TO NEW & REJOINING MEMBERS TONY GRIMWOOD of Maraetai, Auckland, **JACKIE VOLKOV** of Havelock North, **KEVIN RAVENHILL** of Cashmere, Christchurch, and **DAYLE EDWARDS** of Taylorville Westland, via the League's latest Trade Me promotion organised by **PAUL ORMANDY**. Jackie says she is returning to the DX League after a break of 17 years. She will be returning to live in the Ukraine next year – meantime she writes "I look forward to many good catches if I use the right bait!"

ANNUAL GENERAL MEETING 2011 11 members attended the DX League's 63rd AGM in Auckland on 30 October. This is a short summary of proceedings. The meeting minutes are being prepared by our Secretary **MIKE BUTLER** and will be available to members upon request shortly. Under matters arising from the 2010 AGM, there was the regular discussion on options for members wishing to see their QSL collections and radio memorabilia retained for posterity. Digitization of important items was mooted. **BARRY WILLIAMS** undertook to investigate a number of suggestions for repositories in the Auckland region. On the subject of more volunteers to assist the club, Mike indicated his desire to step down as DX Times 'Mailbag' editor, so a new mailman is sought. Annual reports from the League Patron, President were presented – **FRANK GLEN** reported on his year and contact with League members including the last DX session at Tiwai. He praised **PAUL ARONSEN** for his hospitality, persistence and loyalty in keeping the Tiwai site open for DXers for at least the past 15 years. In his report, **BRYAN CLARK** acknowledged member support and particularly those who put our magazine together month after month. In May of this year a significant milestone slipped by unnoticed - the 750th edition of the 'NZ DX Times'. This was a magnificent tribute to our contributors and volunteer editors, Bryan said.

National Treasurer **PHIL VAN DE PAVERD** reported a net loss this year of \$1281 for the year. Membership now stands at 162, of whom 43 subscribe to the electronic edition. Funds in the bank at the end of the 2010/11 financial year totalled \$15,550. After a lengthy discussion it was decided to make no change to subscription arrangements for the coming year.

In his Chief Editor's and Webmaster's Reports, **MARK NICHOLLS** asked for feedback or suggestions on improving the DX Times magazine or radiodx.com website. He also invited contribution of articles for the magazine and website. In the Public Relations/Publicity Officer's Annual Report **PAUL ORMANDY** asked for suggestions from members towards gaining and retaining members.

ARTHUR DE MAINE as League Competitions Secretary announced the following annual awards:

Best Shortwave QSL – **BRYAN CLARK**, Radio Verdad, Guatemala 4052.5 KHz, 200watts,

with Merit to **JOHN DURHAM** for Radio Spaceshuttle via WMR Denmark 5815, 6kw. Best Shortwave Loggings of the Year Under 9mHz - **BRYAN CLARK** with Central Africa Republic 5035 and Radio Candip Congo 5066; and **JOHN DURHAM** for Atlantic 2000 via Radio Amica Italy 7610.4KHz 1kw. Over 9mHz winner was **BRYAN CLARK** with Radio Inconfidencia, Brazil 15189.7KHz 5Kw. Best Mediumwave QSL – **BRYAN CLARK** with WKVQ, Eatonton Georgia USA, 1540,10Kw, and Merit to **IAN WELLS**, for KYNO Fresno California 940 with 50Kw.

Resulting from Arthur's recommendation, the meeting agreed to the Founders Trophy being awarded annually to the member whom the Administration Committee considered had made the most worthwhile contribution to the League during the year. It was also agreed that annual certificates would only be printed when the winners requested them, but also that the annual competition awards be retained as worthwhile activities.

Branch reports were tabled from Auckland, Wellington, Christchurch, North Otago and Dunedin. In the Election of Officers, there were no contested positions and sitting members (as named above, plus National Vice President **DAVID NORRIE**) were re-elected. Treasurer Phil Paverd confirmed that **W.B BEYNON FCA** of Howick had agreed to be our Auditor for the coming year.

The meeting voted to elect **ARTHUR DE MAINE** to Life Membership of the DX League (we will include a biographical sketch of Arthur and his contribution to the club next month). Under General Business **MIKE BUTLER** spoke to his annual Shortwave Propagation Survey Report. It was agreed to establish a League account with Trademe to facilitate membership offers via that medium. The 65th anniversary of the club will fall in 2013 and a suggested DX event was discussed.

BENELUX DX CLUB - 50th ANNIVERSARY The League has sent a congratulatory message to this Dutch-based club on its 50th jubilee this month.



GOOD BYE TO DEUTSCHE WELLE The following message was received by regular DW listeners in late October: "You have been listening to the DW-RADIO/English program for a long time and we hope that Deutsche Welle will remain a frequently used source of information for you also in future. Much to our regret we have to inform you that there will be no more shortwave broadcasts in English for your area as from October 30, 2011. The live stream will also be terminated. But DW-RADIO/English will still be available via the satellite AsiaSat 3S. And on our web site www.dw-world.de you will find a large attractive offer. We would like to explain to you our reasons for deciding to largely discontinue shortwave transmissions of our radio broadcasts. The worldwide rise of the internet, mobile reception and media convergence have transformed methods and habits of communicating. DW and all other international broadcasters have to ride these changes. Shortwave is nowadays rarely used in most regions of the world, with the sole exception of Africa. As a result, the English shortwave broadcasts outside of Africa will be discontinued as from October 30, 2011. However, DW will still be at your

side to provide you with quality information. We are committed to strengthening our internet offer, TV programming and playout on mobile devices. We believe this is the best way for us to continue offering you strong, high-quality information.” (via Tony Ashar via Hausers DXLD Yahoo Group) *[This is a significant milestone in the abandonment by Western nations of shortwave for international broadcasting. As I commented in my annual report to the AGM, ‘as hobbyists we lament this action which seems premature given the unavailability, unreliability or indeed censorship of these new technologies to key audiences’. BC]*

2012 DX CALENDAR German DX clubs Rhein-Main-Radio-Club of Frankfurt and **ADDX** are offering the the 7th edition of their unique QSL-Calendar in 2012. The full colour art print A4 sized calendar offers real treasures from historical QSL archives, covering QSL cards from the 1930’s to the present. The calendar is in English and costs 15 Euros including shipment worldwide. All details are available at the website www.rmrc.de (DX-Window 440 via Jaisakthivel, ADXC India).



SACRE BLEU – NO MORE GMT? Is nothing sacred? **PAUL ORMANDY** passes on an AFP report dated 3 November by Marie-Pierre Ferey which says leading scientists from around the world are meeting this month in London to consider a proposal that could eventually see Greenwich Mean Time relegated to a footnote in history. For more than 120 years GMT has been the international standard for timekeeping, but it is now under threat from a new definition of time itself based not on the rotation of the Earth, but on atomic clocks. In January 2012, the International Telecommunication Union will meet in Geneva to vote on whether to adopt the new measure, despite protests from Britain. GMT is based on the passage of the sun over the zero meridian line at the Greenwich Observatory in southeast London, and became the world standard for time at a conference in Washington in the United States in 1884. In 1972 it was replaced in name by Universal Coordinated Time (UTC) but that essentially remained the same as GMT. UTC is based on about 400 atomic clocks at laboratories around the world but then corrected with “leap seconds” to align itself with the Earth’s rotational speed, which fluctuates. The meeting in London will look at the implications of abolishing the leap seconds and moving fully to atomic time. That would see atomic time slowly diverge from GMT, by about one minute every 60 to 90 years, or by an hour every 600 years, and there would need to be “leap minutes” a couple of times a century to bring the two in line. The proposal would then formally be voted on in Geneva.

MARKET SQUARE

MEMBERS FREE ADVERTISEMENTS

email editor@radiodx.com

FOR SALE

JRC NRD 535-D Communications receiver, extra filters installed, all manuals including service manuals. Excellent condition

AOR 3000 Communications receiver with manual, very good condition

Alpha Delta Sloper MW/SW aerial used, excellent performer.

Alpha Delta Eavesdroper SW aerial, new never used

KIWA MW loop antenna, good condition

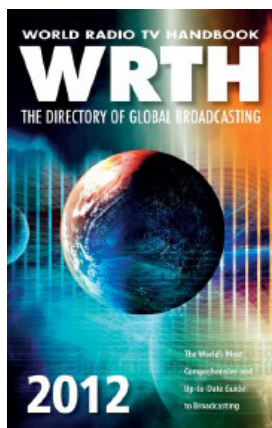
Offers for above, pickup Christchurch only,
contact Gavin Bennett at gavincbennett@gmail.com

WANTED TO BUY

Wanting to buy, **Sony ICF 6800W receiver**, orange model.

Des Davey Phone 07-8787315 or 16 View Road , Te Kuiti 3810

WORLD RADIO TV HANDBOOK 2012



Burnet Pollard Books is winding down and will no longer represent WRTH in New Zealand.

People wishing to obtain copies before Christmas should use either the WRTH website, or contact ARDXC.

If delivery time is not an issue, then they should support the League (see below) or the Radio Heritage Foundation.

Members can buy the 2012 WRTH for \$45 via the League. Please send a cheque payable to the NZ Radio DX League and your present address to NZRDX League, PO Box 39596, Howick, Auckland 2145. Expect delivery middle to end of January 2012 via Amazon Books.

**NEW ZEALAND RADIO DX LEAGUE
RECEIPTS & PAYMENTS FOR THE YEAR ENDING 31 August 2011**

		Full year 2010/2011
Full Year 2009/2010		
<u>INCOME</u>		
3,629.74		4,198.75
<u>Member Subscriptions</u>		
195.00		45.00
<u>DX Times Advertising</u>		
<u>Bank Interest</u>		
ASB Cheque Account (00)	0.00	0.00
ASB Term Investment	646.39	689.01
ASB Accelerator Saving Acc. (50)	4.90	5.59
	<u>651.29</u>	<u>694.60</u>
<u>Sundry Income</u>		
Sundries	0.00	181.66
Annual Meeting Fees/Auction	0.00	0.00
Donations	40.00	155.00
Stationery Donations	22.00	6.00
	<u>62.00</u>	<u>342.66</u>
	<u>4,538.03</u>	<u>5,281.01</u>
<u>EXPENDITURE</u>		
<u>DX Times Magazine Expenses</u>		
DX Times Printing & Postage	4726.12	4827.82
Handbooks for Magazine Section Editors	0.00	352.00
Magazine Mailing Labels etc.	<u>0.00</u>	<u>0.00</u>
	4,726.12	5,179.82

Administration Committee Expenses		
Postage, Stationery, Photocopying & phone	170.92	160.38
NZ Post for PO Box, Howick	135.00	145.00
AGM Expenses	0.00	0.00
Chief Edit.exp.	534.22	426.99
Website	194.07	120.69
Bank Clearances & Fees	21.53	34.57
Sundries	340.49	495.00
	1,396.23	1,382.63
	<u>6,122.35</u>	<u>6,562.45</u>
	<u>-1,584.32</u>	<u>-1,281.44</u>

TOTAL EXPENDITURE TO 31 August 2011

EXCESS OF INCOME OVER EXPENDITURE

STATEMENT OF ACCOUNT BALANCES as at 31 August 2011

2,912.08	(00)	ASB CHEQUE ACCOUNT	(00)	2,625.05
919.36	(50)	ASB SAVINGS ACCOUNT	(50)	924.95
13,000.00	(73)	ASB TERM INVESTMENT	(72)	12,000.00
<u>16,831.44</u>				<u>15,550.36</u>

Auditor's Report

I have obtained all the information and explanations that I have required. In my opinion, to the best of my information, the above financial statements give a true and fair view of the financial position of the NZ Radio DX League as at 31 August 2011 and the results of its operations for the year ending that date.

Date

WB Beynon FCA
Hon.Auditor

BRANCH NEWS

Chief Editor
Upper Hutt

Mark Nicholls

email
editor@radiodx.com



AUCKLAND BRANCH

The next **BRANCH ONLY** meeting will be held on **Sunday 26 February 2012** will be held in the Western Suburbs Radio Clubrooms at 3000 Great North Road, New Lynn. Visiting members may contact Barry on (09) 817-4437.

There are no meetings in November, December or January.

WELLINGTON AREA BRANCH

A very good crowd attended the October gathering, with a special welcome to Johnny Miller of One-Eyed FM who is also a candidate in the upcoming general election.

Our final gathering for the year is scheduled for Wednesday, November 30 at 12.45pm, Beach Babylon Cafe in Oriental Bay.. 2 hour free parking across the road..or 10 minutes walk from Courtenay Place buses.

The theme is Finnish... so bring along a Finnish QSL, Santa or Santas little helpers or anything Finnish [blonde personal assistants, backpackers etc] and we'll 'Finnish' the year in our usual style of good music, good coffee, good company, and great gossip.... with a nod to radio somewhere!

Visitors always welcome! Especially Finnish.....

Contact Dave at info@radioheritage.net to be added to the local mailing list.

CHRISTCHURCH AREA BRANCH.

Next meeting. Sunday 4 December 2011 at Doug Johns simply because his house at the moment is undamaged and he has kindly invited us. He is at 20 Colesbury Street, Harewood.Doug Johns 03 359 2972.

DUNEDIN BRANCH

Contacts: David Miller 476 3224 or Roger Pryde 473 7805





On the **shortwaves.com**

From NZRDXL member Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA
NEW HISTORY MATERIAL AT <http://www.ontheshortwaves.com>

This time, under "DX History/Lists, Logs, Guides & Columns," the 1952, eight-panel "Hallicrafters International Short-Wave Station List," containing some introductory information about SWLing, and showing, by country, the most often-heard shortwave stations of the day, together with their frequencies and the best times to listen. The last panel contains a world time chart and a table showing best reception times for the various bands. -- And under "Specialized Resources," "Wavescan," another entry from Adrian M. Peterson: "40th Anniversary for Adventist World Radio" (October 2, 2011).

In addition to the annual World Radio TV Handbook and Summer Supplements, World Publications (Hellerup, Denmark) produced other books and materials of interest to the radio listener. In the 1965-66 How to Listen to the World (p. 159), 1966 WRTH (p. 66) and 1966 WRTH Summer Supplement (p. 43), advertisements announced the release of the "BIT-Broadcasting Identification Tape," a one hour reel-to-reel recording featuring the interval signals and identifications of over 60 shortwave stations. The stations were grouped on the tape alphabetically, by continent, with a brief introduction before each clip. John Herkimer has taken his copy of the tape and produced two separate mp3 files (Side 1 and Side 2 of the tape). They are posted under "DX History/Recordings," and they will bring back a lot of memories. Thanks to the World Radio TV Handbook for permission to post this, and to John for his work on it. -- And under "Specialized Resources/World Radio Handbook," we have posted cover photos of the rarely-seen German editions of the 1953 and 1955 WRTH (look for the "1953" and "1955" links). Thanks to Ralph Perry for these.

While EKKO stamps were the principal stamps that stations used during the verification stamp era, many stations designed their own stamps or seals for verification or other purposes. We have pooled our resources and posted under "DX History/QSLs and Other Station Memorabilia" a file containing a number of these stamps from American broadcast band stations. They are: KDKA, Pittsburgh, PA (25th Anniversary); KDKA (New Transmitter, 1939); KFDM, Beaumont, TX; KFI, Los Angeles, CA; KFQU, Holy City, CA; KFSD, San Diego, CA; KFWI, San Francisco, CA; KFWM, Oakland, CA; KFYR, Bismarck, ND; KGEZ, Kalispell, MT; KGO, Oakland, CA (a foil seal); and KGO again (a stamp). We will post more of these station-designed stamps in the future.

On October 2, 2011 we posted an article, "Leaves From A DXer's Scrapbook," from the May 1939 RADEX. It contained a discussion of local clubs, including the Toledo Radio Club. This time, under "DX History/Clubs & Publications," we have posted a copy of the Toledo Radio Club bulletin and some related SWL cards and a holiday card from club President Ray Lewis. The bulletin is dated August 11, 1936. -- And under "Specialized Resources," "Wavescan," another entry from Adrian M. Peterson. Dated October 23, 2011, it is "Radio Afghanistan Returns to Shortwave-2: The Early Shortwave Scene."



All subscription renewals presently fall due on 31 December 2011

To ensure that your membership continues uninterrupted, please have your subscription payment in the mail **no later than 31 December 2011**

SUBSCRIPTION RATES:

<u>NEW ZEALAND</u>	Paper copy	NZ \$ 30.00	reduced to \$NZ25 if paid by 31/12/11
	E-copy	NZ \$ 20.00	reduced to \$NZ15 if paid by 31/12/11
<u>REST OF WORLD</u>	Paper copy	NZ \$ 60.00	
	E-copy	NZ \$ 20.00	

Cheques or money orders must be in NZ currency or the currency of the originating country for equivalent amount

NZ members can also use Internet Banking

Acc.name: NZ Radio DX League. Acc. number: 12-3089-0286191-00

Make sure your name is included

Overseas members wishing to use their credit card, please contact the Treasurer, email: treasurer@radiodx.com

or fax your details to **64-9-5346237**



To: **National Treasurer , NZ Radio DX League
PO Box 39596, Howick, Manukau 2145 , New Zealand**

I enclose payment of \$ _____ for my annual subscription to the NZ Radio DX League

Name: Mr/Mrs/Miss/Ms: _____

Address: _____

Email address: _____