N.Z. RADIO

LEAGUE

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CONTENTS REGULAR COLUMNS Bandwatch Under 9 with Ken Baird Bandwatch Over 9 9 with Phil van de Paverd English in Time Order 15 with Yuri Muzyka Fcst SW Reception 18 Compiled by Mike Butler 19 Shortwave Report with Ian Cattermole Utilities 24 with Evan Murray 26 TV/FM with Adam Claydon Combined Shortwave and Broadcast Mailbaa with David Ricquish and Bryan Clark ADCOM News 49 with Bryan Clark 51 Branch News with Chief Fditor 52 Marketsquare OTHER 60 Years of the DX Times 44 52

On the Shortwaves compiled by Jerry Berg DX League Annual Accounts 53 DX League Annual Subscription Form 54

ADVERTISEMENTS
Burnet Pollard WRTH/
PWBR Advert 29/30

PK's Loop Aerials 43

Radio Heritage Foundation Christmas Catalogue 47/48

FRONT COVER

Early NZ Radio DX League pennant supplied by Jack Fox - Mosgiel

Important Notice To All Members

Please note the **changes to the closing date** (see below) for the December and January DX Times - This is to enable Sub Editors and the Chief Editor to complete the magazine and get it out to members before the Christmas rush and delays with the postal system and allow the Editor/Sub-Editors a break in early January 2008.

Mark Nicholls Chief Editor

SUBSCRIPTION RENEWAL NOTICE

PAGE 54

CLOSING DATES FOR THE NEXT 3 MONTHS (2007-2008)

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.

December January February Wednesday 28th November Wednesday 9th January Tuesday 5th February (as 6th February is Holiday)

BANDWATCH UNDER 9 MHZ



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

io your report, and keep me rec	cephon delah shori.
# indicates overseas contributo	or

kHz	UTC	Country, Station, Programme, & Reception Details
3205	0819	PNG, R Sanduan poor in Tok Pisin with comment – KAB 17/10
3220	0820	PNG, R Morobe poor in Tok Pisin with music – KAB 17/10
3235	0820	PNG, R West New Britain fair with music prgm – KAB 17/10
3240#	0322	SWAZILAND, Trans World Radio. Vern. Inspirational music and prayers. ID at 0329. Fair. 03/11/07 JKW.
3240#	0343	SWAZILAND, Trans World Radio, 0343-0345* Oct 3, caught the end of listed Sidama language program with ID and familiar closing IS. Fair. (D'Angelo-PA)
3249#	0331	HONDURAS, Radio Luz y Vida (San Luis). Spanish. OM with religious talk giving US addy. Fair. 03/11/07 JKW
3325	0825	PNG, R Bougainville fair in English with comment on local news – KAB 17/10
3335	0825	PNG, R East Sepik fair with English music prgm – KAB 17/10
3340#	0340	HONDURAS, HRMI (Tegucigalpa). Spanish. ID as "Radio Missiones International." OM preaching in EG with SP YL translator. Fair. 03/11/07 JKW.
3345#	0349	SOUTH AFRICA, Channel Africa (Meyerton) English. MOR pop music. Fair. 03/11/07 JKW.
3355	0826	PNG, R Milne Bay weak with comment in Tok Pisin – KAB 17/10
3560	1655	NTH KOREA, V of Korea fair in English with ID and transmission announcements, distorted with QRN – CC 21/10
3905	0827	·
3955	1800	ENGLAND. Family R-Skelton. good in English at sign on, Open forum. Gone by 1830. 25/10 RFK

special Ramadan program with Koran recitations, Farsi language talks and short music selections. Fair but interrupted by an amateur net at 0100 that lasted 15 minutes. (D'Angelo-PA)

3985# 0045 IRAN, Voice of the Islamic Republic of Iran, 0045-0154* Sep 29, apparent

- 4052# 0354 GUATEMALA, Radio Verdad. Spanish. Inspirational music with choir. OM with religious talk between selections. Fair. 03/11/07 JKW.
- 4394.5 1739 SPAIN?? Onda Cero, SS domestic service relay in USB mode, fair 14/10. Talk show format, some actuality inserts, ident as "Onda Cero, su radio". Not audible when rechecked 21/10. BCM
- 4755.3 1259 MICRONESIA. The Star. Weak in EE. -IC 7/10

- 4770# 0428 NIGERIA, Radio Nigeria, *0428-0437 Oct 13, open carrier followed by choral National Anthem at 0430. Man with ID and talk in English. Poor to fair but seemed to be rapidly deteriorating. (D'Angelo-PA)
- 4775# 0346 SWAZILAND, Trans World Radio, 0346-0355* Oct 3, choir vocals followed by a man preaching in listed Lomwe language. After another selection of choir vocals another man gave ID and closedown announcements followed by IS. Fair. (D'Angelo-PA)
- 4775# 0404 SWAZILAND, Trans World Radio. YL with contemporary Christian music. Fair. 03/11/07 JKW.
- 4777# 0457 GABON, Radio Gabon, *0457-0533 Sep 29, open carrier followed by orchestra National Anthem, woman announcer with French language opening ID and announcements. Fast talking man introduced a woman conducting an interview with a man by telephone. No sign of usual news at opening. Highlife vocals program from 0510. Fair to good signal. (D'Angelo-PA)
- 4780# 0054 GUATEMALA, Radio Cultural, 0054-0103 Oct 4, rustic vocals. Man announcer with canned ID and announcements in Spanish at 0057. After a short talk over music there was another series of quick announcements before music program. Fair with intermittent RTTY QRM. (D'Angelo-PA)
- 4800 1730 INDIA All India Radio Hyderabad very good with EE news till 1735, when "Akashvani" network ident heard, followed by news in Hindi.

 Closed abruptly 1740. EE news also audible in parallel on Bhopal 4810

 & Lucknow 4880 22/10. BCM
- 4828# 0414 ZIMBABWE, Radio Zimbabwe (presumed), 0414-0509 Sep 27, program of continuous music mostly local/regional stuff. Interesting to listen to but there were no announcements. Poor to fair. (D'Angelo-PA)
- 4835 0815 AUSTRALIA, VL8A Alice Springs excellent with C&W music followed by 2 OMs with Alice Springs ID, prgm in English // 4910 VL8T Tennant Creek very good, 5025 VL8K Katherine poor with strong het. KAB 17/10
- 4845# 0255 MAURITANIA, Radio Mauritanie, 0255-0306 Sep 20, man with talk in Arabic, segment of instrumental music followed by another man with Koran recitation. Good signal and presumably on late for Ramadan. (D'Angelo-PA)
- 4845 1730 MAURITANIA RTM Nouakchot with African rhythms. Lengthy news bulletin in FF from 1800. Into AA lang at 1822. Good signal 22/10. I heard this station prior to 0500 earlier in October, during Ramadan. BCM
- 4885# 0418 BRAZIL, Radio Clube do Para (Belem). Portuguese. OM with slower folk type music instead of the techno sound one usually hears on this station. Fair. 03/11/07 JKW.
- 4905 1640 TIBET, XPBS fair in English with music, scratchy // 49210, 5240 the same CC 21/10
- 4960 0828 PNG, Catholic Radio Network with YL talking in English, weak and noisy KAB 17/10
- 4965# 0422 ZAMBIA, The Voice-Africa (Lusaka). English. Some question about the origin point of this broadcast. It may be via Germany. OM with contemporary Christian music. Fair. 03/11/07 JKW.

- 4976 1847 UGANDA Radio Uganda Kampala noted back on air 25/10 after some weeks absence. Local rhythms, fair. BCM
- 5765U 1630 GUAM, AFN fair in Enalish with CNN news, a little scratchy CC 26/10
- 5830 2018 UKRAINE, RUI, Poor in EE. IC 8/10 5850 1945 GERMANY Polish Radio via DTK. Fair in RR but severe co-channel QRM.
- until 1945.- IC 28/10
- 5915# 0235 ZAMBIA, Radio Zambia, *0235-0305 Oct 4, open carrier until familiar Fish Eagle IS began at 0241. Group singing on National Anthem at 0249. Man with apparent opening ID and announcements but audio was muffled. A segment of drums which was followed by a woman talking and group tribal singing. Poor to fair signal but badly muffled audio. (D'Angelo-PA)
- 5945 0815 GERMANY. BVB via DTK. Good in EE.- IC 28/10
- 5955 0829 GERMANY. RNW via DTK. Poor in DD. IC 28/10
- 5960 0905 CHILE, CVC La Voz good in Spanish // 6070 the same CC 6/10
- 5975 0345 TURKEY. VOT. Fair in EE.//7270. IC 17.10
- 6009.4#0206 COLOMBIA. La Voz de tu Conciencia. 0206-0229 Oct 4. man and woman talking in Spanish. Another man with TC and ID followed by a selection of flute music. A man announcer hosted a program of easy listening vocals. Fair to good and in the clear using LSB. (D'Angelo-PA)
- 6010# 0803 MEXICO, Radio Mil, 0803-0821 Oct 10, woman announcer with Spanish talks hosting a program of romantic vocals. Canned ID by a man at 0814 over end of a song. Poor to fair. (D'Angelo-PA)
- 1700 GERMANY. HCJB Wertachtal. good in German, Dusseldorf address. 6015 Off 1800. 20/10 RFK
- 6020 2000 GERMANY. Pan American BC. Poor in EE. Not a daily broadcast. – IC 28/10
- 6025# 2322 DOMINICAN REPUBLIC, Radio Amanecer Internacional, 2322-0003 Sep 18, man with Spanish religious talk alternating with inspirational vocal selections. ID at 2328 and again at 2353. Fair to good signal until top of the hour when squeezed by China Radio International via Sackville on 6,020 kHz. (D'Angelo-PA)
- 6035# 0038 COLOMBIA, La Voz del Guaviare, 0038-0055 Oct 4, program of Latin rhythms hosted by a man with Spanish announcements, IDs and song introductions. Fair. (D'Angelo-PA)
- 1950 SWEDEN, R Sweden good in English with comment on Arts Festival and 6065 Immigration – KAB 14/10
- 0340 SAO TOME, VOA, Poor in EE, IC 18/10 6080
- 1237 SINGAPORE, R Singapore Intl good in English with talk about Pakistan. 6080 ID 1239 - CC 12/10
- 6129.9#1952 SWAZILAND. TWR, noted at 1952 Oct 10 with very nice African choral rendition of "Onward Christian Soldiers" (very reminiscent of the version in Spencer Tracy's 1939 "Stanley & Livingstone"). Talk, more music, 2003 an address in Luanda, Angola, also mentioning "Manzini, Swaziland." "Kimbundu" language to Angola is shown for this time and fay at <www.twr.org> TWR chimes IS starting at 2005, interspersed with "This is Trans World Radio, Swaziland" ID many times

- until 2009*. Heavy QRN this day but I was surprised at the very good signal strength. Also hrd a couple of times subsequently.- JB
- 6134.8#0012 BOLIVIA, Radio Santa Cruz, 0012-0045 Sep 20, coverage of futbol match with two fast talking male announcers in Spanish. Goal at 0029 followed by brief announcements and ID. Poor to fair. (D'Angelo-PA)
- 6165# 2157 CHAD, Radio Nationale N'Djamena, 2157-2226 Sep 29, man announcer with French talk to drums at 2200. ID by another man at 2201 followed by news and various news features with interviews. Into highlife music at 2220. Fair signal mixing with Croatia until latter faded down around 2215. (D'Angelo-PA)
- 6220# 2233 PIRATE (Euro), Mystery Radio, 2233-2254 Sep 29, continuous rock music with "Mystery Radio" IDs interspersed on occasion. Poor to fair. (D'Angelo-PA)
- 6255# 2237 LITHUANIA, The Mighty KBC via Sitkunai, 2237-2258* Sep 28, oldies music hosted by a man with English talk, announcements, jingles and several IDs prior to closedown routine mentioning website and stuff for sale. Poor to fair. (D'Angelo-PA)
- 6925u#0117 PIRATE (No. Am.), Wolverine Radio, 0117-0124* Sep 23, several men in English talking sports. Off with Wolverine Radio ID. Fair. (D'Angelo-PA)
- 6925u#0127 PIRATE (No. Am.), Northwoods Radio, 0127-0130* Sep 22, vocal selection followed by a man announcer in English with ID and e-address: "This is Northwoods Radio ... northwoodsradio@yahoo.com." This was followed by a CW ID and some RTTY. Poor to fair. (D'Angelo-PA)
- 6973 0455 ISRAEL Galei Zahal vgd in Hebrew 13/10. Trumpet call & martial music 0458 followed by lengthy AM & FM frequency listing. Ident 0500 then news. BCM
- 7105 1700 GERMANY. R.Farda Wertachtal, Excellent at sign on pops songs EE inserts. off 1900 9/10 RFK
- 7110 0445 ETHOPIA, R.Ethiopa, Poor w/splatter, fair from 0500, in vernacular, mostly talk, pop song in English, intermittent audio
 // 9704(Fair)/5990(Weak) KVB 6/10
- 7115# 2358 GERMANY, IBC Tamil via Wertachtal, *2358-0017 Sep 24, open carrier with instrumental music from 2359. A man announcer opened program with Tamil language talk, several IDs and into news at 0002. Good signal. (D'Angelo-PA)
- 7120 0425 S.AFRICA, BBC, Poor (QRM/splatter) in English nx/sport. ID 0429 KVB 6/10
- 7125 0300 MOLDOVA. Russian International Radio. Fair in RR. IC 17/10
- 7125# 2250 GUINEA, Radio Guinee (presumed), 2250-2255 Sep 19, highlife vocals hosted by a man with French talk. Poor to fair until carrier cut at 2255 and didn't return before Russian powerhouse opened at 2300. (D'Angelo-PA)
- 7130 2010 RWANDA. RDW via Kigali. Poor in EE. IC 11/10
- 7135 1125 SINGAPORE, BBC, Good in Indonesian, FA/MA, ID, off air 1129 KVB 3/10
- 7140 1701 GERMANY. Polish R Julich. good in English with Insight Europe, poor by 1730. 7/10 RFK
- 7155 1859 THAILAND, R.Thailand, Fair in English s/on, nx, health report on member of Thai royal family. ID 1900 KVB 26/10

- 7155 1912 THAILAND, R Thailand fair in English with Asian news KAB 12/10
- 7160 0320 ASCENSION. BBC. Poor in EE. IC 17/10
- 7170 2045 TURKEY, V of Turkey good in English with comment on dispute with US, ID, followed by special prgm on Ramadan KAB 12/10
- 7180 1131 CHINA, CRI, Good in S.E. Asian language, nx, web addss 1140 KVB 3/10
- 7200# 0355 SUDAN, Radio Omdurman, 0355-0417 Sep 26, man and woman with Arabic talk and local music. Time pips at top of the hour followed by "Huna Omdurman" ID and news read by a man. End of news at 0406 with short instrumental music segment followed by a man speaking to a small crowd with numerous mentions of Sudan. Fair to good. (D'Angelo-PA)
- 7200 0908 RUSSIA, R.Rossii, Yakutsk, Good in Russian, class mx, ID 0910 KVB 3/10 7235 1021 SINGAPORE, RSI, Good in Bahasa Malaysia, ethnic mx, local pops,
- "Happy Birthday" song, ;mention of 'Hari Raya' ID 1030 KVB 3/10
- 7235 1730 GERMANY. VoA Wertachtal. Excellent with English identification, then Azerbaijani, some English inserts. 23/10 RFK
- 7240# 0450 TURKEY, Voice of Turkey (Ankara). . English. Tail end of news. S/O announcements and ID. First EG log of VoT in quite a while.

 Good. 03/11/07 JKW.
- 7240 0720 PORTUGAL, RDP Good in Portuguese with music and comment KAB 12/10
- 7240 2040 AUSTRALIA, R Australia fair in English with comment on biography of Cash family KAB 12/10
- 7245 0400 RWANDA, DW, Poor/fair in English nx & comment. ID 0400 KVB 6/10
- 7250 2040 VATICAN, R Vaticana good in Italian with news after IS, ID web address KAB 12/10
- 7255# 2244 NIGERIA, Radio Nigeria, 2244-2258* Sep 19, talk by man announcer in Hausa language alternating with Koran recitations. ID and closedown announcements at 2256 followed by orchestra National Anthem. Good signal. (D'Angelo-PA)
- 7260 2005 NTH MARIANAS, R Free Asia covered by Firedrake jamming from China, Firedrake good, RFA weak KAB 14/10
- 7265 1319 RUSSIA, VOR Irkutsk, Fair/good in Japanese, jazz & class mx, I/S 1359 – KVB 27/10
- 7275# 0518 TUNISIA, RTV Tunisia, 0518-0530* Oct 14, man and woman talking in Arabic with ID at 0527 followed by Middle Eastern sounding vocals until carrier was terminated. Fair to good. (D'Angelo-PA)
- 7280 0922 CHINA, V.O. Strait, Fuzou, Good in Chinese, variety of mx, commercial format.tentative ID 0931 KVB 25/10
- 7295 1048 MALAYSIA, RTM, b'cast'g Traxx FM, Fair in English, contemp mx, RTM nx,culture, mention of 'Hari Raya'. ID 1113 KVB 3/10
- 7305 0305 VATICAN, Vatican Radio good in English with relig prgm CC 22/10
- 7305 1910 RUSSIA, V of Russia fair in Arabic with comment KAB 12/10
- 7310 0600 PORTUGAL. RDW via Sines. VG in EE. IC 26/10
- 7325 0807 PNG, Wantok R.Light, Fair/good in Vernacular/ Tok Pisin/English, nx, mx, relg,ID 0859 KVB 24/10
- 7330 2025 SRI LANKA, D Welle good in German with comment, ID 2031 KAB 12/10
- 7350 0346 VATICAN, VOR, Fair in Russian, contemp mx, then "Speedy Gonzalez",

- nx. ID 0359 KVB 29/10
- 7355 0830 USA, WHRI fair in English with relig pram and web address KAB 12/10
- 7365 0730 USA, WHRI good in English with relig prgm KAB 12/10
- 7365 1639 TAIWAN, R Taiwan Intl fair in Chinese with music, a little distorted.

 // 6145 the same, 7130 QRM CC 26/10
- 7410 1646 INDIA, AIR good in Hindi with talk and music // 9950 much weaker CC 26/10
- 7420 2120 UKRAINE, R Ukraine Intl poor in English with comment, some QRM KAB 6/10
- 7450 1905 GREECE, R Makedonias poor in Greek with comment and Greek music KAB 12/10
- 7475 0328 GREECE, FTH good in Greek with Greek music // 9420 less clear CC 22/10
- 7555 2030 KUWAIT. VoA Kabd. Special English at commence very good, standard English followed. 12/10 RFK
- 7811 0504 USA AFN Saddleback Florida good in USB mode with sports news but some transmitter breaks. Parallel 5446.5 fair 11/10. BCM

Logging of the Month

goes to Bryan Clark for SPAIN ???, Onda Cero on 4394.5USB at 1739utc on 14/10. Congratulations also to Ian Cattermole for MICRONESIA, The Star on on 4755.3 at 1259utc on 07/10.

My thanks to all the contributors for this month.

Please note the change of my e-mail address

Ken Baird

CONTRIBUTORS FOR THIS MONTH

- **BCM** Bryan Clark at Mangawhai with AOR7030+ and Alpha Delta Sloper antenna and various 100 metre BOGs to the Americas.
- **CC** Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop
- IC Ian Cattermole, Blenheim, JRC 535, T2FD, Alpha Delta.
- JB Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA Drake R8 & Eton E1-XM receivers; 19, 41 & 90 mb dipoles
- **JKW** Joe Wood, Greenback, TN USA., DX 390 and whip
- **KAB** Ken Baird, Christchurch, 8051, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
- **KVB** Kelvin Brayshaw, Levin, R1000, 100ft wire with balun
- **(D'Angelo-PA)** Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC.
- RFK Ron Killick, Christchurch, Sony ICF6800W, with 40m long wire

Contributions to this column

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BANDWATCH OVER 9 MHZ



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Please add the date, language and country of origin of your loggings to your report and keep reception details short.

indicates overseas contributors.

Khz UTC	Country, Station, Programme & Reception Details
9200 1930	TAIWAN, Voice of Hope, fair in CC, 5/10, DD
	LATVIA, Radio SWH - Latvia Today,woman with English language talk
	about political changes over time, art forms, etc. with several IDs for
	"This is Latvia Today. A radio magazine from Riga." Closedown at 1956
	by a man with ID and contact information. Vocal selection until carrier
	was cut. Fair. 23/9, RDA
9345 #0220	ISRAEL, KOL (Tel Aviv). Hebrew. OM announcer with a long string of music
	by Simon and Garfunkle and Paul Simon. Commentary between songs
	with some English. Fair. 13/10 JW.
9345 1545	RUSSIA, Rad.Netherland, fair in EE, 14/10, DD
9355 1600	USA, RFA, fair/gd in CC, 14/10, DD
9380 1605	PAKISTAN, Rad.Pak, nx in EE, gd, 20/10, DD
9385 1940	MARIANA ISL, RFA, exc. In Korean, 5/10, DD
9430 0813	RUSSIA, V.o R, news in EE, gd, 13/10, DD
9460 2310	EGYPT. Radio Cairo. Weak in EE. 25/10, IC
9475 1612	AUSTRALIA, Rad.Austr, in EE, gd signal, but noisy, 14/10, DD
9505 1702	GERMANY. Family R-Nauen, very good in Russian, some address
	and email, hard to follow, off 1900. 10/10 RFK
9520 1900	GERMANY. Family R-Nauen, very good in Portuguese, Spanish
	2000, off at poor level 2100. 9/10 RFK
9545 2003	UK, DW, nx in GG, exc, 6/10, DD
9550 1625	CHINA, CRI, v/gd in CC, 14/10, DD
9570 0834	S.KOREA, KBS, gd in EE with "learning to speak Korean", 8/10, DD
9575 #0527	MOROCCO, Radio Medi Un (Nador). Fair in FF/AA. Pop music in EE/AA
	including cover tunes of Phil Collins songs. 21/10 JW.
9580 1927	AUSTRALIA, Rad.Austr, v/gd in EE with A'land local body election
	results, 15/10, DD

9590 0820 AUSTRALIA, Rad.Austr, exc in EE with around Austr.report, 8/10, DD

- 9590 0720 UK, Rad. Vlaanderen, exc. In DD, 13/10, DD
- 9600 #1237 CUBA, Radio Habana. Spanish. OM with ID and talk of various Central and South American countries. VG. 10/10 JW.
- 9600 #2342 VATICAN, Vatican Radio via Santa Maria di Galeria, man with Vietnamese talks with some light instrumental music. Familiar Vatican IS at 2357 ending broadcast. Fair to good. 10/10 RDA
- 9600 1629 CHINA, CRI, poor/fair in EE, 14/10, DD
- 9610 #0213 VATICAN CITY, Radio Vatican. Spanish. YL with programming for the Americas. Mentions of South and Central America, Canada, and the US. VG 13/10 JW.
- 9660 1509 RUSSIA, V o R, nx in EE, v/gd, jazz progr. at 1530, 22/10, DD
- 9660 #0448 VATICAN CITY, Voice of Russia relay (Rad.Vatican? ED). Gd in FF. YL with news of US Secretary of State. 21/10 JW.
- 9665 0245 MOLDOVA. VOR. Good in EE. 7/10, IC
- 9690 1340 INDIA, AIR, nx in EE, exc, 6/10. DD
- 9720 #0156 TUNISIA, RTV Tunisienne (Sfax). Arabic. YL with commentary. ID and into news at TOH. VG. 13/10 JW.
- 9720 2100 GERMANY. Family R-Wertachtal, good in French, plenty of identification. Off 2200 when another broadcast came on. 11/10 RFK
- 9725 #1243 COSTA RICA, University Network, EE. Mrs. Scott with talk of how the late Dr. Scott tried to dissuade her from buying a certain automobile. VG.10/10.JW.
- 9725 1705 AUSTRIA, V.of Vietnam, YL with nx, ID 1709, very scratchy, fair in EE, 21/10, CC
- 9740 0840 SINGAPORE, BBC, v/gd in EE, 8/10, DD
- 9745 #0444 ECUADOR, HCJB (Quito). Vg in SS Contemporary Christian music. 21/10 JW
- 9750 0837 JAPAN, NHK, poor/fair in JJ, 13/10, DD
- 9755 1856 VATICAN CITY, Rad. Vat, v/gd in II, 20/10, DD
- 9760 1700 GERMANY. VoA-Wertachtal, sign on in Persian excellent. Same names and web during broadcast. 1830 off. 18/10 RFK
- 9800 0700 MONACO, TWR, gd in EE, 8/10, DD
- 9840 2200 USA. WHRI. Good in EE. 6/10, IC, 14/10 DD
- 9840 1011 VIETNAM, V o V, nx in EE, v/gd, 10/10, DD
- 9860 #0438 VATICAN CITY, V of Russia relay. v/gd in RR Radio drama with musical interludes. 21/10 JW .
- 9865 #0154 MOROCCO, Radio Farda via Briech, Morocco. Electronic music with ID by YL. Good. //9805 VG. 13/10 JW.
- 9870 1245 INDIA. AIR Bangalore. Opens in Hindi. 14/10, IC
- 9870 0130 AUSTRIA. Radio Austria. Poor in EE. Mxd AIR, 14/10, IC
- 9870 0120 AUSTRIA, RAI, gd in EE with program "Letterbox", 15/10, DD
- 9870 1613 IRAN, IRIB, with mx, v/gd in AA, 22/10, DD
- 9870 #1552 SAUDI ARABIA, BSKSA (Riyadh). Gd in AA. YL ann. with ballads, .02/11,JW.
- 9870 0154 INDIA AIR Bangalore with Vividh Bharati domestic service, very good

	over co-channel Austria in EE. Closes 0435 after news bulletin. New
	freq replacing 10330, 22/10, BCM
9875#0146	CYPRUS, BBC WS. (Zyvi). Dari. OM/YL with English lessons in listed
	Dari. The lessons included both British and American grammar,
0005 #3050	phrasing, and idioms. Good. 13/10 JW.
9885 #1250	USA, WEWN (Vandiver, Alabama). Spanish. Church service with lots of
0005 0740	responsive readings and pipe organ music. Good. 10/10 JW.
9895 0740	NETHERLANDS, Rad.Neth, gd in DD, 17/10, DD
9905 1821	INDIA, AIR, v/gd in Hindu, 24/10, DD
9910 2100	INDIA, AIR, news in EE, v/gd, 14/10, DD
9940 1826	IRAN, IRIB, v/gd in GG, 24/10, DD
9955 0657	USA WRMI Radio Miami International with "Glenn Hauser's World of
11510 # 1550	Radio" edition 1376, giving tribute to Richard Wood, fair in EE, 9/10. BCM
11510 # 1558	SRI LANKA, VOA relay. Fair in EE, OM with DJ patter. Music featuring
11550 1550	the Beatles and Ringo Starr, 02/11,JW TAIWAN, Rad.Taiwan Int, gd in CC, 20/10, DD
11600 1800	GERMANY. WYFR via DTK. Good in AA. 17/10, IC
11600 1600	TAIWAN,. Taiwan Int, exc in EE, close at 1700, 7/10, DD
11615 # 1600	FRANCE, RFI, (Issoundun) fair in EE, OM with s/o announcements, ID,
11010 # 1000	and into service to North Africa. Several items on the Sudan 02/11 JW.
11635 1020	CHINA, CRI, v/gd in EE, 10/10, DD
11655 1934	NETHERLANDS, Rad.Neth, fair in EE, 21/10, DD
11675 0337	KUWAIT, Rad.Kuwait, OM spkg, gd in AA, // 15495 weaker, 22/10, CC
11680 #1608	GUAM, AWR (Agat). Gd in EE, OM with comedy routine called
	"Pavlov's Daughter." Something must have been wrong since the
	one minuteloop kept repeating. 02/11 JW.
11690 #1356	JORDAN, Radio Jordan, dance music program to time pips at 1400
	followed by ID and the news in English by a woman announcer. Nice
	ID after the news: "You are listening to Radio Jordan broadcasting
	from Amman."Fair. 14/10 RDA
11700 0720	FRANCE, RFI, gd in FF, 8/10, DD
11710 # 0259	ARGENTINA, RAE (Buenos Aires). French. National Anthem followed by
	a five minute stream of IDs in numerous languages, maybe skipping
	Pig Latin, and into French Service with mentions of Canada and the
	Argentine President. Best reception of RAE in a long time.
	Good. 13/10 JW.
11734.9 1844	BRAZIL Radio Transmundial fair in PP with surging fades 9/10. Ident
117/0 1500	often as "Transmundial". BCM
11760 1530	CYPRUS, BBC, gd in EE, 6/10, DD
11775 # 1612	ANGUILLA, Caribbean Beacon. v/gd in EE, Mrs. Scott with preaching. 02/11 JW.
11/85 # 2303	NORTHERN MARIANA ISLANDS, Radio Free Asia via Tinian, talk by a

man and woman in Mandarin Chinese, brief musical

	segments, interview	ws and news.Fair and // 11760 (Poor to fair) and
	15430 (poor). 19/9,	RDA
11815 # 2234	BRAZIL, Radio Brasi	Central, man hosting program of Brazilian pop
	music	with Portuguese talks, jingle IDs and ad string. Fair

- to good. 21/9, RDA
 11835 #0423 SAO TOME, VOA relay. Gd in EE YL with mentions of Namibia. Talk of poverty and the treatment of AIDS in Southern Africa. 21/10 JKW.
- poverty and the freatment of AIDS in Southern Africa. 21/1 11840 0320 INDIA, AIR, poor/fair in Hindu, 8/10, DD
- 11845 1330 GUAM. KSDA. Fair in RR. 9/10, IC
- 11875 1700 GERMANY. Family R-Wertachtal, poor at sign on in Arabic, Open Forum programme, very good by 1738. 19/10 RFK
- 11880 1940 AUSTRALIA, Rad. Austr, exc in EE, 21/10, DD
- 11905 0735 CHINA, CNR6, fair in CC, 8/10, DD
- 11920 #0255 MOROCCO, RTV Morocaine (Briech). AA. ME instrumental music. VG.13/10 JW.
- 11925 #1620 BRAZIL, Radio Bandeirates (Sao Paulo) (tentative). Poor in PP, OM with talk and several mentions of Sao Paula. 02/11 JW.
- 11935 0315 JAPAN, NHK, poor/fair in JJ, 8/10, DD
- 11945 1700 GERMANY. Bible Voice-Wertachtal, sign on in English then into Persian good idents, off 1859 17/10 RFK
- 11945 2016 SPAIN, REE, v/gd in SS with sport commtry, 21/10, DD
- 11970 # 0250 CHILE, CVC-La Voz (Santiago). 0250. Spanish. Inspirational music. Rather weak signal for this station. Fair. 13/10 JW.
- 11995 #1903 FRANCE, Radio France Intl (Issoundun). French. OMx2 with futbol match. They were not quite as animated as some I've heard from South American, but they were close. 13/10 JW, 21/10, DD
- 12015 #1857 NORTH KOREA, Voice of Korea. French. Id and sign-on announcements by YL and into news. Poor. 13/10 JW.
- 12020 1242 VIETNAM, V of Vietnam, YL & OM spkg, steady QRM, f/gd in EE, //9840 heavy QRM, 22/10, CC
- 12025 0310 IRAN, IRIB, poor/fair in Armenian, 8/10, DD
- 12035 # CLANDESTINE, SW Radio Africa via Rampisham or Kvitsoy, usual program of anti-Mugabe talks, IDs and local mx. ID as "SW Radio Africa. Zimbabwe's independent voice." Fair to good. RDA
- 12035 1845 NORWAY. SW Radio Africa via Koitsoy. Good in EE. 15/10, IC
- 12040 1112 PHILIPPINES, VOA, exc in CC, 10/10
- 12045 1510 JAPAN, NHK, fair in JJ, 6/10, DD
- 12055 0301 CHINA, CNR1, poor in CC, 8/10, DD
- 12135U#1630 USA, AFRTS (Key West). v/gd in EE. National Public Radio programs: "Earth and Sky," and "Money Matters." No signal on stated freq of 12133, 02/11,JW.
- 13362 2250 GUAM AFN relay in USB mode, very good with pop music feed 14/10.

	Also vgd at 0529 15/10 when carrying Country music prgm. BCM
13570 #1848	USA WINB (Red Lion Pennsylvania) English OM preaching from t

- 13570 #1848 USA, WINB (Red Lion, Pennsylvania). English. OM preaching from the Letters of Paul. VG. 13/10 JW.
- 13580 1252 SWEDEN, Rad.Sweden, YL with ID, transm.anncmts by OM, gd in EE, // 15735 weaker, 22/10, CC
- 13605 0018 INDIA, AIR, Male vocalist, gd in EE, // 11620 weaker & not so clear, 7/10, CC
- 13730 #1639 AUSTRIA, RAI, (Moosbrunn). Gd in GG, YL/OM announcers with modern pop music. 02/11 JW.
- 13740 0128 USA VOA Delano very good signal with up-tempo Yankee Doodle tuning signal, into VOA Special English at 0130 with World News followed by Economic Report ODXA report says Delano closes end October. 12/10 BCM
- 13780 1900 GERMANY. Family R-Wertachtal, poor in French at sign on, good by 1940, lot of choral singing. Off 1959. 4/10
- 13780 1916 GERMANY, WYFR, poor/fair in FF, 21/10, DD
- 13895 #1820 USA, WWCR (Nashville). English. Mrs. Scott talking on the elements and symbolism of Communion. VG. 13/10 JW.
- 15075 0250 INDIA, AIR, v/gd in Hindu, 8/10, DD
- 15085 #1818 IRAN, Voice of Islamic Republic (Tehran). German. YL with talk mentioning Iran several times. Barely audible. Poor. 13/10 JW
- 15225 1530 GERMANY. AWR via DTK. Good in EE. 24/10, IC
- 15250 #2344 CUBA, Radio Nacional de Venezuela, Sep 28, several IDs and address during a lively segment with a woman announcer in Spanish. This was followed by a dull talk segment with a man. Frequent canned IDs over guitar or piano music. Long sign off routine mentioning San Francisco, Chicago, Washington, Central
- 15320 1300 GERMANY. AWR via DTK. Good in Mandarin with EE lessons. 25/10, IC

America and the Caribbean as broadcast targets. Fair. 28/9, RDA

- 15320 1456 GERMANY, AWR, poor/fair in CC, 6/10, DD
- 15320 0832 PHILIPPINES, FEBC, poor in CC, very noisy, 17/10, DD
- 15345 #2327 ARGENTINA, RAE,Sept nice program of guitar music with some vocal accompaniment before a "live" audience with applause after each selection. Spanish talk by a man announcer with program end at 2353 with a woman thanking the performer. Male announcer with broadcast closedown, IS and multi-lingo IDs. Fair but somewhat choppy. 24/9, RDA
- 15345 2248 ARGENTINA, RAE, OM spkg with ID at 2249, gd in SS, light QRM, 10/10, CC
- 15345 #2150 ARGENTINA, RAE (Buenos Aries). Poor in GG, YL with European Service. Long string of freq announcemtns and into news. 02/11 JW.
- 15345.22014 ARGENTINA Radio Nacional fair-good with live sports, Rosario team leading. At 2041 mention of the Pumas winning World Rugby Cup Quarter Final, 7/10, BCM

- 15370 1450 MOROCCO, VOA, poor/fair in RR?, 6/10, DD
- 15400 #2145 ASCENSION ISLAND, BBC relay, v/gd in EE, Talk about how ancient Peruvians dealt with both severe drought and torrential rain, 02/11 JW.
- 17595 #2132 USA, WEWN (Vandiver, Alabama). v/gd in EE, OM with talk of religion in US public schools. Mention of Phillip Fulmer, the Univ of TN's football coach. ID as "Ave Maria Radio," and talk about purgatory. 02/11, JW.
- 17655 0535 THAILAND. Radio Thailand. Poor in EE. 26/10, IC
- 17680 #2128 CHILE, CVC-La Voz (Santiago).v/gd in SS, OM with ID and freq annomts followed by hip hop music, 02/11 JW.
- 17730 0540 CHINA. CRI. Good in EE. 26/10, IC
- 17810 0010 JAPAN, NHK, OM & YL discussing "haiku", ID at 0015, gd in EE, 7/10, CC
- 21695 #1406 LIBYA, Voice of Africa, Oct 14, English language program with features about Africa, democracy, Mauritius and some musical programming. Poor to fair with deep fades but seemed to improve to a solid fair level in the last hour. //17870 was poor although during ID announced 17850. 14/10, RDA

Contributors this month

- **BCM** Bryan Clark at Mangawhai with AOR7030+, Alpha Delta Sloper antenna and various 100 metre BOGs to the Americas.
- **CC** Cliff Couch, Paraparaumu, Sangean ATS 803A, 60 m horiz.loop
- DD Des Davey, Te Kuiti, FRG 7000, FRG 7700, JRC-NRD-535, 30M vert.L, 50M long wire.
- IC Ian Cattermole, Blenheim, JRC NRD535, Antenna T2FD, Alpha/Delta
- JW Joe Wood, Greenback TN, USA, DX 390 and 8m wire
- **RDA** Richard d'Angelo, Wyomissing, Ten-Tec RX-340, Eton E2, Alpha/Delta DX sloper RF systems Mini Windom, Datong FL3, JPS ANC-4
- **RFK** Ron Killick, Christchurch, Sony ICF6800W, 40m longwire.

Please send your contributions to:

Bandwatch.over9@radiodx.com
By mail to
PO Box 39596, Howick, Manukau 2145 or
Fax to +64-9-5346237.

ENGLISH IN TIME ORDER



Editor Yuri (George) Muzyka Auckland

Time Order summary of Ken's BandWatch Under 9MHz & Phil'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
0010-0015 0018 0120 0128-0130	17810g 11620f:13605g 9870g 13740g	NHK 3 AIR RAI VOA	Japan India Italy Usa	7/10 7/10 15/10 12/10	CC CC DD BCM
0130	9870p	Radio Austria	AUSTRIA	14/10	IC
0245 0305	9665g 7305g	VOR Vatican Radio	Russia Vatican City	7/10 22/10	IC CC
0320	7160p	BBC	UK	17/10	IC
0340	6080p	VOA	USA	18/10	IC
0345 0400	5975f:7270 7245f	VOT DW	Turkey Germany	17/10 6/10	IC KVB
0425-0429	7120p	BBC	UK	6/10	KVB
	46.5g:7811(USE		USA	11/10	BCM
0529	13362(USB)g	AFN	USA	15/10	BCM
0535	17655p	Radio Thailand	THAILAND	26/10	IC
0540	17730g	CRI	CHINA	26/10	IC
0600	7310g	RDW	GERMANY	26/10	IC
0657		RMI Radio Miami Int	USA	9/10	BCM
0700	9800g	TWR	MONACO?	8/10	DD
0730	7365g	WHRI	USA	12/10	KAB
0813	9430g	V.o R	RUSSIA	13/10	DD
	5e:4910g:5025		AUSTRALIA	17/10	KAB
0815	5945g	BVB	GERMANY?	28/10	IC
0820	9590e	Radio Australia	AUSTRALIA	8/10	DD
0825	3325f	R Bougainville	PNG	17/10	KAB
0825	3335f	R East Sepik	PNG	17/10	KAB
0828	4960p C	atholic Radio Network	PNG	17/10	KAB

Time	UVE Freq	RSEAS CONTRIBI Station	Station	Log	DXer
	•				
2310	9460p	Radio Cairo	EGYPT	25/10	IC
2250	13362(USB)g	AFN	USA	14/10	BCM
2200	9840g	WHRI	USA	6/10	IC
2200	9840g	WHRI	USA	14/10	DD
2120	7420p	R Ukraine Int	UKRAINE	6/10	KAB
2100	9910g	AIR	INDIA	14/10	DD
2045	7170g	V of Turkey	TURKEY	12/10	KAB
2040	7333g 7240f	R Australia	AUSTRALIA	12/10	KAB
2030	7555g	VoA	KUWAIT?	12/10	RFK
2018	7130p 5830p	RUI	UKRAINE	8/10	IC IC
2010	•	RDW	GERMANY	11/10	IC IC
1950 2000	6065g	R Sweden an American BC	SWEDEN GERMANY?	14/10 28/10	KAB IC
1940	11880e	Radio Australia	AUSTRALIA	21/10	DD
1934			NETHERLANDS	21/10	DD
1927	9580g 11655f Ro	Radio Australia Idio Netherlands	AUSTRALIA	15/10	DD
1912			THAILAND	12/10	
	7155f 7155f	R Thailand			KAB
1859-1900	7155f	R Thailand	r Thailand	26/10	KVB
1845	12035g	SW Radio Africa	?	15/10	IC
1800-1830	3955g	Family R	USA	25/10	RFK
1730-1735	4800g:4810:4880	All India Radio	INDIA	22/10	BCM
1730	7235e	VoA	GERMANY?	23/10	RFK
1705-1709	9725f	V.of Vietnam	VIETNAM	21/10	CC
1701-1730	7140g	Polish R	POLAND	7/10	RFK
1700	11600e	Taiwan Int	TAIWAN	7/10	DD
1655	3560f	V of Korea	NTH KOREA	21/10	CC
1640	4905f:5240f	XPBS	TIBET?	21/10	CC
1630	5765(USB)f	AFN	USA	26/10	CC
1629	9600f	CRI	CHINA	14/10	DD
1612	9475g	Radio Australia	AUSTRALIA	14/10	DD
1605	9380g	Radio Pakistan	PAKISTAN	20/10	DD
1545		Netherland	NETHERLANDS	14/10	DD
1530	15225g	AWR	GERMANY?	24/10	IC
1530	11760g	BBC	UK	6/10	DD
1509-1530	9660g	VoR	RUSSIA	22/10	DD
1340	9690e	AIR	INDIA	6/10	DD
1259	4755.3p	The Star	MICRONESIA?	7/10	IC
1252	13580g:15735f	Radio Sweden	SWEDEN	22/10	CC
1242	9840:12020g	V of Vietnam	VIETNAM	22/10	CC
1237-1239	6080g	R Singapore Int	SINGAPORE	12/10	CC
1048-1113	7295f	RTM	MALAYSIA	3/10	KVB
1020	11635g	CRI	CHINA	10/10	DD
1011	9840g	VoV	VIETNAM	10/10	DD
0840	9740g	BBC	UK	8/10	DD
0834	9570g	KBS	STH KOREA	8/10	DD
0830	7355f	WHRI	USA	12/10	KAB

(UTC) 0349 0422	(kHz) 3345f 4965f	Name Channel Africa The Voice-Africa	Country STH AFRICA	Date 3/11 3/11	Name JKW JKW
0423	11835g	VOA	USA .	21/10	JKW
0428-0437	4770f	Radio Nigeria	NIGERIA	13/10	DAn
1243	9725g	University Network	COSTA RICA	10/10	JW
1406	17870p:21695	f Voice of Africa	LIBYA?	14/10	RDA
1558	11510f	VOA	USA	2/11	JW
1600	11615f	RFI	FRANCE	2/11	JW
1608	11680g	AWR	GUAM	2/11	JW
1612	11775g	Caribbean Beacon	ANGUILLA	2/11	JW
1848	13570g	WINB	USA	13/10	JW
1630	12135(USB)g	AFRTS	USA	2/11	JW
1820	13895g	WWCR	USA	13/10	JW
1944-1956	9290f	Radio SWH	LATVIA?	23/9	RDA
2132	17595g	WEWN	USA	2/11	JW
2139	15590g	KTBN	USA	2/11	JW
2145	15400g	BBC	UK	2/11	JW
2237-2258	6255f	The Mighty KBC	LITHUANIA?	28/9	DAn



RADIO NEW ZEALAND INTERNATIONAL

TE REO IRIRANGI O AOTEAROA, O TE MOANA-NUI-A-KIWA

P O Box 123, Wellington, New Zealand Phone:+(64 4) 4741 437 Facsimile +(64 4) 4741 433 E-mail address: info@rnzi.com Web Address: www.rnzi.com

FREQUENCY SCHEDULE

ANALOGUE SERVICE

UTC	NZ Time	kHz	Effective from 13 November 2007		
	+13 UTC		Primary Target		
1300 - 1550	0200 - 0450	5950	Pacific		
1551 - 1750	0451 - 0650	7145	NE Pacific, Fiji, Samoa, Cook Islands *change**		
1751 - 1950	0651 - 0850	9615	NE Pacific, Fiji, Samoa, Cook Islands		
1951 - 2240	0851 - 1140	17675	Solomon Islands, Vanuatu, Fiji		
2241 - 0458	1141 - 1758	15720	Pacific		
0459 - 0658	1759 – 1958	17675	Pacific		
0659 - 1058	1959 – 2358	9765	Pacific		
1059 - 1258	2359 - 0158	13840	NW Pacific, Bougainville, Papua New Guinea, Timor		

DRM SERVICE

UTC	NZ Time	kHz	
	+13 UTC		
1300 - 1555	0200 - 0450		NO SERVICE
1551 - 1750	0451 - 0650	5950	NE Pacific, Fiji, Samoa, Cook Islands
1751 – 1935	0651 - 0835	9890	NE Pacific, Fiji, Samoa, Cook Islands
1936 – 1950	0836 - 0850	11675	Tonga
1951 - 2240	0851 - 1140	15720	Solomon Islands, Vanuatu, Fiji
2241 - 0458	1141 - 1758	17675	Pacific
0459 - 0658	1759 – 1958	15720	Pacific
0659 - 1258	1959 – 0158	9870	Pacific

SHORTWAVE RECEPTION FORECAST

FOR DECEMBER 2007

Editor Mike Butler email propagation@radiodx.com Auckland

The Shortwave Bands below have given good reception in NZ within the recent Solar Flux Index range of 66-69. An * = good reception only above Index of 75. It was from the December 1997 issue that I first began to select qualifying data from the Bandwatch Under and Over 9 MHZ of the DX Times to enhance our forecasts. In these 10 years that has contributed 1264 items!

Times-Shortwave Bands:

				_		_			
UT	C MHZ	UT	C MHZ	UT	C MHZ	UT	C MHZ	UT	C MHZ
Eur	ope	Afr	rica	Rus	sia	Au	stralia	Cer	nt America
18	6-9-11*	18	7-11-15*	18	7	18	6-11	18	-
19	6-9,11*	19	7-15	19	7*	19	6-11	19	-
20	6-11	20	9-15	20	ı	20	6-11	20	-
21	9	21	9,15-17	21	-	21	7-17	21	17*
22	-	22	ı	22	•	22	9-15-21*	22	-
23	-	23	ı	23	ı	23	13-17,21*	23	-
0	-	0	-	0	15	0	13-17,21*	0	-
1	11*13*	1	-	1	-	1	13-17,21*	1	-
2	9-13*	2	-	2	13	2	13-17,21*	2	-
3	7- 9	3	9*-11*	3	-	3	13-21	3	11*
4	7-11	4	7*-11*	4	6-7	4	11-17	4	6,11
5	6- 9,11*	5	7-11	5	7	5	11-17	5	5-6- 9*
6		6	6-7-9*	6	6-17	6	5-17	6	6-7-11*
7	6-11-21*	7	6-9	7	6,11-17	7	5-17	7	6-11
8	6-17,21*	8	9*	8	11-17	8	5-17	8	6-11
9	7-15-21*	9	-	9	7-17	9	4-13,15*	9	5-9

Mie	ddle East	Asi	ia	Noi	th Pacific	Ntl	America	Sth	America
18	7-9-11*	18	7-9-15*	18	9*,15*	18	ı	18	ı
19	6-9-11*	19	6-7- 9*	19	7- 13	19	6-11	19	17*
20	9*	20	7-11	20	13	20	9-13	20	ı
21	9*	21	11*	21	11-13-17*	21	11,13*	21	11
22	9-11	22	15*	22	11-17	22	11-17	22	15
23	ı	23	11-15*	23	11-17	23	ı	23	ı
0	1	0	15*	0	15-21	0	ı	0	•
1	ı	1	11-17	1	15-21	1	13*	1	ı
2	ı	2	9-21	2	15-21	2	ı	2	11
3	9-11	3	13-15-21*	3	15-21	3	ı	3	ı
4	7-15,17*	4	13-17-21*	4	9-21	4	7-11	4	•
5	6-17,21*	5	15-17-21*	5	9-21	5	6-9	5	11
6	7-21	6	15-17-21*	6	5-21	6	6-9	6	5-7-11*
7	15-17	7	11-17-21*	7	5-21	7	5-9	7	5-11
8	1	8	7-17-21*	8	5-17-21*	8	5-9	8	5-11
9	21*	9	6-17-21*	9	5-15-21*	9	5-9,11*	9	5-9,11*

Note: 6-11-21*=6-11,13*-21* Thanks to all BANDWATCH contributors!

SHORTWAVE REPORT

Editor Ian Cattermole email shortwave.report@radiodx.com Blenheim

ALASKA

KNLS B-07 sked effective from 28 October 2007

English

0800-0900 7355

1000-1100 6150

1200-1300 6150 9615

1400-1500 6150

Mandarin

0800-0900 9615

0900-1200 7355

1300-1400 6890 7355

1400-1500 7355

1500-1700 6915

1700-1800 6915* or 9920**

Russian

0900-1000 6150

1100-1200 6150

1500-1700 6150

1700-1800 6150* or 7355**

* or ** indicates freq as shown on the Chinese(*) and English(**) web pages respectively (KNLS web site via Alan Roe, UK via DXLD/PTSW)

ABKHAZIA.

ABKHAZIA MEDIA OVERVIEW - OCT 2007 | Overview by George Ballantine of BBC Monitoring on 24 October

Background Abkhazia, a territory on the Black Sea coast, broke away from Georgia after an armed conflict in the early 1990s. However, its self-declared independence has never been recognized internationally and the conflict, which ended with a cease fire in 1993, has not been resolved politically. Abkhazia has been subject to isolation for more than a decade, so communication with and access to information from the outside world has been severely restricted, and mass media together with the main institutions have suffered severe consequences. But even if the first internet access was established in the capital Sukhumi only in 2001, there is now a degree of diversity within the media, mainly in the press.

Nevertheless, the most important sources of information for the majority of the population still remain Russian TV and the Abkhazian state TV. The Abkhaz authorities operate AGTRK, a TV and radio network, and publish newspapers in both Abkhaz and Russian.

Georgian TV and radio stations can be received across much of Abkhazia and the main Russian TV networks are rebroadcast in the territory.

Radio Soma http://www.radiosoma.com is an independent FM station which began broadcasting on 107.9 MHz in Sukhumi and surrounding area in 1998. The bulk of the station's output consists of music programming, but it also rebroadcasts both BBC World Service and Voice of Russia news daily. Moreover, the station also carries news and live talk shows with invited guests. It is a very popular station. The broadcaster has a 300-watt transmitter, purchased with assistance from Conciliation Resources, a London-based NGO operating in Abkhazia. Apsua Radio (AGTRK) is part of the Abkhaz Television and Radio Company. It broadcasts local news in Russian and Abkhazian, in the mornings and evenings. At other times it rebroadcasts material from Russian radio stations. The station is reported to have a 5 kW shortwave transmitter and has been heard on 9495 kHz and 9535 kHz. It also broadcasts on FM 102.4 MHz. Apsua Radio is a successor of the clandestine Voice of Abkhazia which began broadcasting on 4 April 1992, a few months before the Georgian- Abkhaz war. (via DXLD)

CHILE:

CVC La Voz Schedule Oct 28th. Español 0100-0300 México 11970 0100-0800 N-SAm 11805 0800-1100 N-SAm 6185 1100-0100 N-SAm 17680 0000-1200 Cono Sur 6070 1200-0000 Cono Sur 9635 Portugués 0000-0700 Brasil 11745 0700-1000 Brasil 6050

ECUADOR:

Additional frequency for HCJB in Portuguese to Brazil from Sept. $5^{\rm th}$. 0900-1030 on 6160 which is additional to 9745. (R.Bulgaria DX MIX News)

INDIA:

Here are the changes of All India Radio for B-2007: 9585 Delhi Khampur (ex 10330) 1615-1715 Russian 11620 Delhi Khampur (ex Bengaluru) 1330-1500 English 11735 Bengaluru (ex Aligarh) 0215-0300 Pushtu, 0300-0345 Dari 13710 Bengaluru (ex 13695) 1000-1100 English, 1115-1215 Tamil, 1215-1245 Telegu 15235 Bengaluru (ex 15410) 1000-1100 English 15235 Panaji (ex 15410)1115-1200 Thai The B-07 AlR complete SW schedule is available at: http://www.gsl.net/vu2jos/sw/freq.htm

(Jose Jacob, DX India)

MICRONESIA:

The Cross heard in NZ.

After several attempts The Cross Radio Station has been heard here in Blenheim. Best reception seems to be around 1245utc onwards with a good ID at 1300utc. In fact this was the only announcement heard as the rest was non stop recordings.

With an e-mail verification the following address etc was given.

Pacific Missionary Aviation

The Cross Radio Station

P.O. Box 517

Pohnpei, FM 96941

Federated States of Micronesia

Tel: 691-320-1122

Email: radio@pmapacific.org

Web: http://www.pmapacific.org | http://radio.pmapacific.org

PHILIPPINES.

Radio Pilipinas B07 schedule wef October 29th.

ENGLISH SERVICE: 0200 - 0330 UTC (10:00 am - 11:30 am Manila time)

· 17.770 Khz

· 15.285 Khz

· 12.025 Khz

FILIPINO SERVICE: 1730 – 1930 UTC (1:30 am – 3:30 am Manila time)

· 15.190 Khz

· 11.890 Khz

· 11.730 Khz (Radio Pilipinas)

ROMANIA:

English language schedule WEF Oct. 28th.

0100-0156 6145 9515

0400-0456 6115 9515 9690 11895

0630-0656 7180 9690 15135 17780

1300-1356 15105 17745

1800-1856 7215 9640

2130-2156 6055 6115 7145 9755

2300-2356 6015 6115 7105 9610 (PTSW)

SOUTH AFRICA.

CVC Voice Africa to launch before the end of the year

CVC SA, part of Christian Vision, is currently recruiting producer-presenters and news presenters for its new pan-African radio service. In the advertisements, it says that 'CVC Voice Africa is an English language radio service that will be launched into Africa in the final quarter of 2007 from our Cape Town studios as a 24 hour, 7 day a week signal, broadcasting to the continent of Africa, via shortwave, FM & AM affiliates as well as satellite and the Internet. Its target group is 15 – 30 year olds seeking to know real answers to Life.'

(Source: CVC SA via BizCommunity.com via RN NEWS)

Channel Africa: B07 schedule.

03:00 05:00 3345 100 1234567 Southern Afr English

03:00 04:00 6120 250 1234567 East Africa Swahili

03:00 04:00 7390 500 1234567 East Africa English

04:00 05:00 7390 500 1234567 Central Africa French

05:00 07:00 7230 100 1234567 Southern Afr English

05:00 06:00 9685 500 1234567 West Africa English

06:00 07:00 15255 250 1234567 West Africa English

07:00 16:00 9625 100 1234567 Southern Afr English/Nyanja/Lozi

15:00 16:00 17770 500 1234567 East Africa English

15:00 16:00 17860 250 1234567 East Africa Swahili

16:00 17:00 15235 500 1234567 West Africa French

17:00 18:00 15235 500 1234567 West Africa English

19:00 22:00 3345 100 1234567 Southern Afr Port/English

THAILAND:

Tentative R. Thailand B07 English, Udorn u.o.s.

0000-0030 9680 SAf 256

0030-0100 12095 E&CNAm 6

0030-0100 5890 NAm 190 Greenville

0200-0230 5890 NAm 190 Greenville

0200-0230 15275 W&CNAm 38

0530-0600 11730 Eu 324

1230-1300 9810 As/Au 132

1400-1430 9725 As/Au 132

1900-2000 9805 NEu 329

2030-2045 9535 W&CEu 321

Of note are the new direct-from-Thailand frequencies to NAm, 12095 and 15275, to supplement (or eventually replace?) Greenville and ex-Delano on 5890. A 12095 transpolar shot to ENAm thru the Arctic night is particularly daring and it will be interesting to see how well it will work if implemented (Glenn Hauser, DX LD)

UKRAINE:

Radio Ukraine's English language broadcasts WEF Oct. 28th.

To Europe:

0600-0700 7440. 0800-0900 7440. 1200-1300 9950.

To North America.

0100-0200 7530. 0400-0500 7530.

(Radio Ukraine Int)

USA:

WRMI B07 Schedule effective November 4, 2007 0000-0200 Daily 9955 Caribbean, Latin America

0200-0400 Tues-Sat 7385 North America

0200-0400 Sun-Mon 9955 Caribbean, Latin America

0400-1500 Daily 9955 Caribbean, Latin America 1500-1700 Daily 7385 North America

1700-2200 Daily 9955 Caribbean

2200-2300 Mon-Sat 9955 Caribbean, Latin America

2200-2300 Sunday 7385 North America

2300-0000 Daily 9955 Caribbean

(Jeff White, General Manager, WRMI Radio Miami International, 175 Fontainebleau Blvd., Suite 1N4, Miami, Florida 33172 USA Tel +1-305-559-9764 Fax +1-305-559-8186 E-mail: radiomiami9@cs.com va DXLD)

Cuban exile group starts weekly programme in English

Beginning tomorrow (Sunday) at 1500 UTC, a new weekly programme in English produced by Centro de Derechos Humanos y Democracia Brigada 2506 (Brigade 2506 of the Center for Human Rights & Democracy) will be broadcast via Radio Miami International on 7385 kHz. Jeff White of WRMI says "As far as I can recall, this is the first Cuban exile programme in English. It's not intended for Cuba. It's intended for a general world-wide audience to explain the Cuban situation."

The programme will also be available at the WRMI website and an archive of prior shows will be available on the organisation's own website. (Source: Jeff White, WRMI)

FEATURED FREQUENCY: This month is 11715khz. How many of these are you able to hear and identify?

Time	Station	Country	Days	Languag	ePower (k	:W)	Site
0355-0500	Vatican Radio	Vatican	1234567	AB	100	S. Maria	di Galeria
1400-1500	VOA - Voice of Am	erica	Germany	1234567	Uzbek	100 Lamp	ertheim
1545-1610	Vatican Radio	Vatican	1234567	AR	100	S. Maria	di Galeria
1610-1640	Vatican Radio	Vatican	1234567	RU	100	S. Maria	di Galeria
1640-1700	Vatican Radio	Vatican	1234567	UK	250	S. Maria	di Galeria
1700-1715	United Nations Radio Ur	nited State	s23456	Unknow	า500	Meyertor	า
1700-1800	Vatican Radio	Vatican	1234567	BR/LI/LA	250	S. Maria	di Galeria
1800-2300	Broadcasting Serv	of the Kir	ngdom of	Saudi Ara	bia	Saudi Ar	abia
			1234567	ARABIC	500	Riyadh	
1900-2000	Radio Romania Int	ernationa	l Romania	1234567	SPANISH	250	Galbeni
2100-2300	Voice of Greece	Greece	1234567	GR	250	Avlis	
2200-2300	VOA - Voice of Am	erica	United St	ates	1234567	Cantone	se
					250	Tinian Isla	ands

UTILITIES



Editor Evan Murray email utilities@radiodx.com
14 Kia Ora Road varisian@paradise.net.nz

Birkdale

North Shore City 0626 phone 09 483 9543

Aeronautical News. Chinese aviation authorities have announced the assembly of a regional Passenger Jet, the ARJ 21 in March 2008 for the domestic market. The ARJ 21 will have 70 to 90 seats. A larger aircraft with 150 seats will be produced later. Both aircraft will have General Electric engines.

		to 90 seats. A larger aircraft with 150 seats will be produced later. Both
		ave General Electric engines.
Freq	Time	Details
3476	1811	Brisbane/Fed X 51 SC AFCD. NM
5520		New York/Japanair 47 posn Call New York control on 128.5. NM
5598	0730	Santa Maria/Gander Call UPS 208 (United Parcel Service) SC EHCQ Rego
		N 328 UP and ask them to contact New York on 3455. NM
5598		Santa Maria/Emirates 201 request OCC. NM
5598	0543	Santa Maria/Iberian 6122 posn Call Santiago on 135.9 NM
5598		Santa Maria/Iberian 6314 Cleared to 390. NM
5598		Santa Maria/Iberian 6700 at 60 W. NM
5616		World 993/Shanwick Call Gander on 2998. NM
5616		Shanwick/Continental 100 Posn 54 N 20 W SC EHRP Rego N 58101. NM
5616		Gander/United 32 SC ARBP Rego N 783UA . NM
5616		Gander/Giant 601 Posn. NM
5634		Brisbane/Singapore 1480 SC. NM
5634		Brisbane/Aussie 02 Posn 10 E. NM
5634	1919	, ,
		320. NM
5634	1915	, , , , , , , , , , , , , , , , , , , ,
		datalink. NM
5634		Brisbane/Air Mauritius 626 SC Request FL 360. NM
5643	0751	Auckland/Jetstar 15 maintaining 350. Contact Christchurch on 128.1
		SC OK. EM
5643		Nadi/Unid 870 Unable to log on. Block 310 to 330. EM
5643	0802	Auckland/Aussie 340 FL 340 GURNEY at 0807 Contact Nadi at
		GURNEY. EM
5643	0804	Nadi/NZ 18 on 56 OPORO at 0801 ABOLA at 0826 – 45 degrees
		Wind 290/88. EM
5643		Nadi/Aussie 340 Will try on 3467. EM
5643	0812	Nadi/Aussie 340 Negative SC Will maintain listening watch. EM

5643

0834 VH EJI/Nadi FL 350 Estimate? at 0837 Contact Tontouta on 128.3. EM

5643 0835 Nadi/NZ 18 FL 360 Estimate? at 0848 Contact Nadi Approach on 119.1. EM 5643 0836 Singapore/Britannia 992 Posn over ? FL 290 Estimate ? 0939 Fuel 56.0 Wind 116/40 SC BHFG. RM 5643 0848 Nadi/Aussie 340 Request climb and maintain 360. EM 5649 0630 Gander/Speedbird 48 60N 060W. NM 5649 0630 Gander/KLM 765 SC AFMR Rego PH KCF 1920 Singapore/Asiana 357 SC AFKR Rego HL 7419. NM 5655 5655 1920 Singapore/Singapore Cargo SC AQDP. NM 1912 Jakarta/Singapore 478 SC KRAB Rego 9V SJB. NM 6556 6556 1930 Jakarta/Singapore 231 In contact with Melbourne. NM 6556 1820 Jakarta/Jetstar 28 Posn. NM 6556 1820 Jakarta/Cargo 8442 SC MSAL. NM 6556 1828 Calcutta/AFL 171 (Aeeroflot) Posn. NM 6576.96 0430 Jubilee to Unid vessel Talk about en route happenings and cooking for one person. NM 6628 0724 New York/Springbok 270 FL 390. NM 6628 0806 Santa Maria/Avianca 012 35 N 30 W SC BQGK Rego N 984 AN. NM 6628 0806 Santa Maria/Avianca 010 Cleared to FL 370 6628 0810 Santa Maria/Reach 1029 Request OCC ETD 0845. NM 0810 Santa Maria/Gulf 61 ASC HSBC. NM 6628 0810 Santa Maria/LAN Chile 704 SC and request OCC to Madrid. NM 6628 0755 San Francisco/Reach 5475 phone patch to Atlas requesting VHF for 6640 Honolulu Call on 130.7. 6640 0600 San Francisco/Northwest 534 Request Wx, for Los Angeles. NM. 6739 0905 USAF McClellan with alphabetic coded message. NM 8828 0920 Auckland Volmet with WX for Faleolo, Tontouta, Pago Pago, EM 8828 0918 Hong Kong Volmet with Wx for Guangzhou, Taipei. EM 0715 WKZ Flightwatch no reported traffic FY watch terminated on 8831 around Lizard Island. NM 8861 0914 Kirensk Volmet for (presumably) various Russian stations. EM 8879 1824 Mumbai/Express India 471 SC BKEJ, NM 10048 0527 Evergreen 657/San Francisco Advise unable your request due traffic. NM 13354 1934 San Francisco/United 57 over DUFFY Contact Honolulu 123.6 and confirm ground speed. NM 13354 1938 United 934/San Francisco Cleared 370 Report reaching. NM 17904 2059 San Fancisco/Philippines 111 Request 380 and to deviate 25 miles right to

Contributions may be sent to

NZRDXL, PO Box 39596, Howick, Auckland or direct to Evan Murray at the email or postal address given at the beginning of this section.

Contributors

NM Neville McKenty, Napier – NRD 545 with numerous antennas
EM Evan Murray, Auckland – Kenwood 5000 with T2FD and 40 foot long wire

avoid WX NM

TV FM NEWS AND DX



Editor Adam Claydon Otorohanga email tv.fm@radiodx.com

Radio Ratings Roll In

It's a cliché, of course, but having waited almost a whole year since the last round of survey figures due to T1/2007's cancellation, there'd be some justification this survey round in saying that 'radio was the winner on the day'. Or so it would seem at first glance...

Reversing the trend of recent years for radio to lose listeners, overall listenership is up 9 per cent nationwide - or an estimated 188,800 listeners (though somewhat worryingly, the level of renewed interest in commercial radio is least apparent in the 18-to-34 age bracket, where the audience is up by a more modest 3 per cent).

Unfortunately, the shine goes off that news a little when the growth in 'potential' audience is taken into account. Because this survey round is based on population according to the 2006 census figures, where the previous one still used the 2001 census as a guide, some of what appears to be stations growing their audience is really just a reflection that there are more New Zealanders out there. While the numbers are indeed up, the proportion of the population tuning into commercial radio is, in fact, much the same.

In the station stakes, The Rock has knocked Newstalk ZB off the throne as the most listened to network in the country, gaining an additional 37,700 listeners nationwide and increasing its 10+ listening share to 11.7%, ahead of ZB on 11.3%.

"This is an outstanding result for a station which has enjoyed tremendous audience growth over the last few years," said RadioWorks Group Programme Director Jana Rangooni.

"The Rock team, Brad King in charge and with Roger Farrelly, Simon Doull, Leah Panapa and Paul Ego on The Morning Rumble, have done a phenomenal job to lead the station to this number one position." she says.

The impressive results of the last couple of ratings rounds by Coast continues, adding 42,800 new listeners and moving to #2 in the competitive Auckland market.

"The elevation of Coast to number one music station in Auckland, and also in Southland, is a clear demonstration of the increasing power of the Baby Boomer audience," says TRN Director of Programming and Marketing David Brice.

In the battle of the news brands, ZB vs Radio Live, the long-dominant TRN network is still leagues ahead of its newer rival, though the RadioWorks network gains ground in most markets.

"Newstalk ZB retaining number one in Auckland and the on-going strength of the Paul Holmes breakfast is always an important result," says Brice.

But Radio Live's national share of listening rose from 2.8 per cent to 3.4 per cent, and its cumulative audience grew 25 per cent to 152,700 a week.

"And that is excellent growth in a competitive market,' says RadioWorks General Manager of Talk Radio Mitch Harris.

"We have made some quite substantial changes to Radio Live, including Marcus Lush's

move to breakfast, and that show now has an additional 19,000 listeners per week, taking it to 78,900. That's 32% growth in our breakfast audience which is an excellent trend in the right direction."

Radio Hauraki enjoyed a great book around the country, including an impressive number one debut in Nelson, while TRN will also be pleased with the growth shown by the recently re-branded EasyMix (formerly Viva) in the toughly contest easy listening sector against The Breeze.

"We were gratified to achieve some growth with Easy Mix... a step in the right direction," Brice confirms.

The impending launch of RadioWorks' new sport network, BSport, comes at a time when Radio Sport looks to have benefited from national interest (and anguish) surrounding the Rugby World Cup. The station increased its cumulative audience by 42,700 listeners, a growth of 25 per cent over the previous year.

(RadioScope October 26)

A Southland Breeze

In the latest addition to the expanding Breeze network, Southlanders will wake up to the easy listening station on Monday (October 29). The station will take up residence on the 91.6FM frequency currently occupied by Radio Pacific. The frequency becomes available as Pacific closes from Monday, replaced by the new BSport Network which will broadcast on AM in Southland.

(RadioScope October 25)

Wellington Region news

Coast FM now heard on 93.5 (probably Towai). ZMFM now synchronised on 90.9 leaving 93.5 vacant. Heard in Ilel with 99.4

Beach FM, Paraparaumu Tx at Forest Heights has been playing announcements on 88.6 that listeners should retune to 106.3 and has been simulcasting on both frequencies. 106.3 first heard on Sunday evening 28 October.

The unidentified station on 106.7 MHz (See September DX Times) was from Waikanae but no longer being heard. Some of its announcements referred to 99FM. Other id's seemed to be "Waikanae is New" or possibly "Waikanae is news"? Operator unknown. The 107 0 school FM station (see September DX Times) seems to be still on air Assumed.

The 107.0 school FM station (see September DX Times) seems to be still on air, Assumed to be Kena Kena FM, but only Id heard so far was one for "Random Radio". Will ring the school and ask for more information if it is them.

107.7 Creekside Radio (See September DX Times) is in fact Creeksyde Radio. Correct phone number is 04 2378705

Still also hearing 100.0 Bush FM from Eketahuna. Heard well in the Woodville area. Plays mainly C&W music. Not in David Riquish's previous listing in the DX Times.

(Dene Lynneberg, Pukerua Bay)

C&W music station on 106.2

On 17 October I discovered a station playing country & western music at good to very good level on 106.2 FM between 0125 and 0158 UTC, and again 0255-0330 and briefly at 0435 to 0437 UTC.

During this time only one announcement was heard "Hi, I'm Diana Corcoran on Your Country". Can anyone thrown any light on what/who this might be?

(Bryan Clark, Mangawhai, Northland)

KCFM no longer on the air

On a recent trip to Te Kuiti I noticed that KCFM 88.6 appears to be off the air now. Does anyone know when this happened?

(Adam Claydon, Te Awamutu)

Coromandel's Kool FM

Previously known as "Sweet FM" (2001-2004), then as "Solid Gold" allied to the Solid Gold NZ wide network, this year was rebranded as Coromandel's Kool FM.

Kool FM's studios are in Whangamata, and has two transmitters as follows:

89.2 – Located on Rataroa Peak, near SH2, NE of Maramarua, south of Miranda, and west of Waitakaruru to serve the Hauraki Plains and Thames Coast. Its power is 100 watts and the transmitter site is 220 metres ASL. Nga lwi FM's main 92.2 transmitter is here as well.

97.9 – is for the east coast of the Coromandel Peninsula. Its 300 watt transmitter is on McBeth's Road, north of Whangamata towards Hikuai, and can be heard from Tairua to the central Bay of Plenty coast. I have heard it at Maketu and even on the Ohope hill near Whakatane, but Bayrock 97.7 transmitting from Mt Edgecumbe severely limits its influence on the Rangitaiki Plains, even on SH2 and the coast road from Matata to Whakatane.

Information from Mr Colin McCabe (Director), 500 Tairua Road, Whangamata. Phone: 07 865 7016, Fax: 07 865 9012. (Gordon Mathieson)

LPFM Waikato Update

Te Aroha:

3abn has moved from 88.1 to 107.0

88.4 The Base and 106.8 Unforgettable Music are still there

Matamata:

88.2 UGM has left the air, but still open carrier

107.2 3abn still there

Tirau: (at SH1, 5, & 27 junction)

107.0 Community Radio

Putaruru:

107.2 3abn

Tokoroa:

88.1 3abn

88.5 Classic Hits Forestland gone – now permanently on 96.4

Cambridae:

107.2 3abn

Te Awamutu:

107.0 Calvary Chapel Radio

I've heard this station here in Te Awamutu but it's quite weak – don't know where the transmitter is – Adam

(Gordon Mathieson)

BSport frequencies

Here's a list of the BSport <u>FM</u> frequencies from www.bsport.co.nz (BSport is RadioWorks's new sports station):

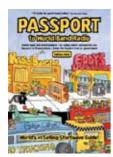
Alexandra107.1FM, Bay of Islands 94.8FM, Central Northland 92.4FM,

Cromwell107.1FM, Greymouth 89.1FM/93.9FM, Hokitika 89.1FM, Invercargill 91.6FM,

continued on page 31

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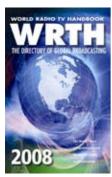
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Passport To World Band Radio is the world's #1 selling shortwave publication. It zeros in on news, sports and entertainment from the world over, and includes award-winning ratings of world band radios and "how-to" articles by experts.

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continued from page 28

Kaitaia 95.2FM, Kapiti Coast 93.5FM, Nelson 97.6FM, Oamaru 89.6FM, Queenstown 93.6FM, Taranaki 97.2FM, Taupo 91.1FM, Wairarapa 91.1FM, Westport 93.3FM, Whakatane 94.5FM, Whangarei 92.4FM

CNBC Comes to New Zealand

CNBC, First in Business Worldwide, is expanding its presence into New Zealand. On 15 October 2007, CNBC will be distributed to 670,000 digital subscribers on SKY Network Television ("SKY"), New Zealand.

"CNBC is the pre eminent investor network, providing fast, accurate, actionable and unbiased business news, globally and regionally," said Matt Christie, Regional Manager, Australia and New Zealand. "We have expanded significantly in the Australasia region this year, and we are delighted to partner with SKY who is the prominent platform in New Zealand. CNBC is a dedicated business news service committed to providing business news coverage that is pertinent to our viewers in New Zealand."

"We are delighted that CNBC has joined the SKY platform in New Zealand," said John Fellet, CEO of SKY. "CNBC is a powerful, global brand and delivers unparalleled global and local business news, which our New Zealand viewers will value. We have also had a positive response from New Zealand's leading financial institutions whose support was influential in CNBC's return."

CNBC will be aired on Channel 95 on SKY. www.skytv.co.nz

TVNZ 6 is not the first non-commercial channel

The NZ Herald article you featured in the October DX Times was incorrect; TVNZ6 is NOT the first advertising free public service channel in New Zealand. What the article's writer appeared to have forgotten was that when TV opened in New Zealand in Auckland on 1 June 1960, the NZBC's AKTV2 was advertising free. The first advertising did not appear until 1961. http://tvnz.co.nz/view/page/827246/823802 Albeit for a limited time, for the first 12 months or so of TV broadcasting in New Zealand, we did in fact have a public service channel in the form of AKTV2. I guess the article was a sign of a young reporter not doing adequate research (Paul Rawdon)

Actually TVNZ 6 is not really commercial free. I've heard programmes are interrupted with lots of station promos! – Adam

Freeview transmitting licences issued by the MED

Doug Ingham, Lower Hutt, advises that the MED's SMART website now lists 36 Spectrum Licences for the Freeview® Digital Terrestrial TV service.

In the following summary, the licences are listed in alphabetical order of MED site name, then in order of increasing frequency. The channel number is followed by the channel centre frequency and a letter indicating the licensee (K = KORDIA, T = TVNZ, W = TVWORKS). In every case, the emission bandwidth is 7.7 MHz.

Site name Coverage area Polarisation Maximum e.i.r.p.

BAXTERS KNOB (Porirua) Horizontal. 26 dBW.

Ch51 714 MHz T, Ch53 730 MHz W, Ch57 762 MHz K.

MOUNT CARGILL (Dunedin) Horizontal. 44 dBW.

Ch43 650 MHz T, Ch45 666 MHz W, Ch53 730 MHz K.

MOUNT ERIN (Hawkes Bay) Vertical. 40 dBW.

Ch27 522 MHz T, Ch31 554 MHz W, Ch43 650 MHz K.

FITZHERBERT (Lower Hutt) Vertical. 33 dBW.

Ch51 714 MHz T, Ch53 730 MHz W, Ch57 762 MHz K.

KAUKAU (Wellington) Horizontal. 46 dBW.

Ch48 690 MHz T, Ch50 706 MHz W, Ch59 778 MHz K.

KOPUKAIRUA (Bay of Plenty) Vertical. 28 dBW.

Ch42 642 MHz K, Ch49 698 MHz T, Ch51 714 MHz W.

PINEHILL (North Shore, Auckland) Horizontal. 25 dBW.

Ch28 530 MHz T, Ch32 562 MHz W, Ch40 626 MHz K.

REMUERA (Remuera, Auckland) Vertical. 9 dBW.

Ch28 530 MHz T, Ch32 562 MHz W, Ch40 626 MHz K.

SUGARLOAF (Canterbury) Horizontal. 47 dBW.

Ch47 682 MHz T, Ch49 698 MHz W, Ch50 706 MHz K.

TE AROHA (Waikato) Horizontal. 46 dBW.

Ch46 674 MHz T, Ch48 690 MHz W, Ch50 706 MHz K.

WAIATARUA (Auckland) Horizontal. 52 dBW.

Ch29 538 MHz T, Ch33 570 MHz W, Ch45 666 MHz K.

WHARITE (Manawatu) Vertical. 45 dBW.

Ch48 690 MHz T, Ch50 706 MHz W, Ch59 778 MHz K.

Satellite TV

Doug Ingham, Lower Hutt, reports reception of several TV transmissions on the Singtel-Optus D1 satellite, located at 160 East.

Many Satellite Set-Top Boxes (STB) won't detect or memorise these during a scan of the satellite, and their tuning details need to be manually entered into the STB:

SCTV Central 12635 MHz, Symbol Rate 5100, Vertical.

VPID 1280, APID 1281, PCR 1280.

For most of the day this carries the Queensland version of the 7 Network, but with Northern Territory advertising.

IMPARJA 12643 MHz, Symbol Rate 6870, Vertical.

VPID 1024, APID 1025, PCR 1024.

For most of the day this carries the Northern Territory version of the 9 Network.

NITV 12643 MHz, Symbol Rate 6870, Vertical.

VPID 1040, APID 1041, PCR 1040.

This carries the National Indigenous TV programme.

7 SNG 12682 MHz, Symbol Rate 7200, Vertical.

VPID 4194, APID 4195, PCR 4194.

This is an "on demand" remote news site to studio link, often active for only a few minutes a day. At other times the carrier is switched off.

Reports from Dene Lynneberg, Pukerua Bay

Does anybody have an address for 3ABN? Who is the operator relaying the Aussie Triple

J on 107.0 in Palmerston North?

Follow ups going to some English FM stations from my visit there a while back. These being:

Chiltern FM 96.9 Sandy Heath/Bedford

102.2 Jazz FM Croydon, London

Fox FM 102.6 Oxford-Beckley

102.9 2tenfm Hannington/Basingstoke

BBC Radio Berkshire 94.6 Henley-on-Thames and 1204.1 Hannington/Basingstoke

XFM 104.9 Crystal Palace, London

Reported from Hawkes Bay while on a working visit there:

97.5 The Breeze, Erin

98.0 Turanga FM (possibly Whakapanake)

88.1 Magic FM

88.4 and 107.1 The Beat

88.7 Kiss FM Frimley School, Hastings

94.3 Radio Kahungunu

Reports from Palmerston North:

Triple J 107.0

3ABN 107.7

Reports made while travelling in the Woodville/Dannevirke area:

Radio Woodville 99.6 (ex 97.0)

3ABN 107.0 (tx unknown possibly Woodville area)

Radio Dannevirke FM 107.0

Central FM Dannevirke 99.4

Reports from Wellington:

VBE 88.3 Kelburn

106.9 Family Radio Karori (relay of Family Radio from the US)

Other Reports out to:

Beach FM 88.6 and 106.3

Radio Reading Service 107.23 Levin

Loggings from Brian Palamountain, Atawhai, Nelson

Brian says, "The Sangean ATS 505 performed great, proved itself as a radio ideal for travel. It will get another couple of trips soon. I have found October poor for reception."

FM Loggings 28th September 2007:

- 91.1 Tahu FM (Kaikoura)
- 93.7 The Rock (Christchurch)
- 94.1 The Breeze (Wellington)
- 94.5 The Breeze (Christchurch)
- 97.7 Classic Hits (Christchurch)
- 102.1 Kiwi FM (Wellington)

FM Loggings – New Brighton, Christchurch – 28th September 2007:

- 89.0 The Edge (Christchurch)
- 89.7 RNZ Concert (Christchurch)

90.5 Tahu FM (Christchurch) 91.3 ZM (Christchurch) 92.1 More FM (Christchurch) 92.9 Solid Gold FM (Christchurch) 93.2 Port FM (Christchurch) 93.7 The Rock (Christchurch) 94.5 The Breeze (Christchurch) 95.3 More FM (Sumner-Redcliffs) 96.9 Plains FM (Christchurch) 97.7 Classic Hits (Christchurch) 99.9 Concert FM (Sumner-Redcliffs) 100.9 Niu FM (Christchurch) 101.3 ZM (Christchurch) 101.7 RNZ National (Christchurch) 102.5 Kiwi FM (Christchurch) 104.1 Niu FM (Christchurch) Niu FM (Auckland) 103.8 104.6 Planet FM (Auckland) 106.9 Texas Radio (Auckland) Time: 0500-0600 hours Receiver: Sangean ATS 505 Telescopic aerial **Loggings from Gordon Mathieson** Logs - August 2007: Radio Tainui (Ngaruawahia) 95.4

88.2 Musick Pt Memorial Radio (Musick Point)

88.1 Retro Hit Radio (Manukau)

QSLs - August 2007:

89.2 Kool FM

QSLs - September 2007:

88.2 Musick Pt Memorial Radio

Logs – October 2007:

98.7 Life FM (Whangarei)

90.4 NZ's Rhema (Kaikohe)

107.1 Magic Music (Whangarei)

88.7 The Zone 89X (Whangarei)

104.3 RNZ National (Whangarei)

88.2 Tourist Information Radio (Whangarei)

107.4 Radio Wairau (Glenfield, North Shore City)

QSLs - October 2007:

98.7 Life FM (Whangarei)

FM Stations in Whangarei – Gordon Mathieson

- 88.1 The Cruise
- 88.2 Tourist Information Radio
- 88.4 Magic Music (at Kamo)
- 88.7 The Zone 89X
- 89.0 RNZ Concert (Horokaka for lower Northland)
- 90.0 The Rock
- 90.6 Radio Live
- 91.6 More FM
- 92.4 BSport/Radio Trackside
- 93.2 Radio Hauraki
- 94.0 The Edge
- 95.1 ZM
- 96.0 Classic Hits Northland
- 96.8 RNZ Concert
- 97.8 Mai FM
- 98.7 Life FM
- 99.5 Ngati Hine
- 100.3 Niu FM
- 101.1 RNZ National (Horokaka site)
- 104.3 RNZ National
- 106.7 The Alternator
- 107.1 Magic Music (Whangarei city transmitter)
- 107.5 unid, but played NZ music continuously
- 107.7 Easy Listening
- 108.0 3abn
- The two Magic Music frequencies (88.4 & 107.1) are the same station
- 3abn on out-of-LPFM zone of 108.0. First time I've heard anything on this frequency anywhere.
- Surprised to find Tourist Information Radio most of these seem to have gone
- 88.7 The Zone 89X is a rock station, plenty of IDs and adverts
- 107.5 no ID, but had a continuous one hour rotating bracket of the following NZ acts: The Formyula, Crowded House, Dave Dobbyn, The Swingers, Split Enz, Bic Runga, Dance Exponents, Dragon, and others
- 107.7 Easy Listening, some IDs as "Easy Listening Coastal 107", but definitely on 107.7

I did a check on SH14 near Maungatapere on a high hill with a sweeping view from south through east about 300 meters ASL. All Auckland FMers were very good, and those using Mt Te Aroha were excellent. As an example, Whangarei's 98.7 Life FM although just 12kn away but out of sight, was overlapped by Waikato's Classic Hits ZHFM on 98.6, which was like a local.

Also Nga Iwi FM's Coromandel transmitter on 92.2 was very good at this location, but could not hear Coromandel FM's Coromandel frequency on 89.1 due to RNZ Concert's

Horokaka transmitter on 89.0 nearby.

In the instance of Life FM, as an irony, the nearest transmitter 98.7 Whangarei was the weakest signal with 300 watts, Auckland 99.8 with 16000 watts (16kW) was "good", but the most powerful signal and reception was 94.6 off Mt Te Aroha with its 80000 watts (80kW) – NZ's most powerful FM signal, which easily reaches well beyond its intended broadcast area of Waikato/Bay of Plenty.

So the key to FM reception in unusual areas is altitude and view – location, location, location!

From Des Davey, Te Kuiti

Receiver used – National DR48

Antenna – 2-element Fm rotary beam – home made out of an ex Te Aroha TV antenna ZM Waikato 89.8 at 1740UTC – reception very good – 12/9/2007

Taranaki's More FM at 1748 UTC – very good

RNZ Concert via Te Aroha at 1750UTC – excellent

Newstalk ZB 97.0 Hamilton at 1756UTC – good

Classic Hits ZHFM Hamilton at 1709UTC - good

The Breeze 99.3 Hamilton at 1800UTC – very good

Niu FM Auckland 103.8 at 1810UTC - excellent

Maniapoto FM 99.6 Te Kuiti at 1825UTC - excellent

The Edge Hamilton 97.8 at 1827UTC - fair/good

Raukawa FM 90.6 Tokoroa at 1930 UTC - very good - 9/9/2007 - with the regular Country Music show, my favourite music on air from 1900 to 2300 UTC - reception always very good

Hauraki Hamilton at 1831UTC - reception fair/good

Maniapoto FM Te Kawa – very good at times

Maniapoto FM Piopio – also very good at all times

Maniapoto FM Bennydale – also very good at all times

Maniapoto FM Te Kuiti – the main transmitter is just up behind my home on the hill about 10 minutes walk up through the bush

Radio Live 89.2 New Plymouth always very good day and night

RNZ National 94.0 – excellent all times

Solid Gold FM Waikato – good all times

Solid Gold FM New Plymouth – good all times

All FM stations were logged on the same date except for Raukawa FM in the South Waikato 90.6 and 95.7. 90.6 FM is the only Raukawa FM channel to the direction of Te Kuiti and I have been told that Raukawa FM 90.6 transmitter is on a Maori hill just northeast of Hamilton with its studio in Tokoroa. QTH is PO Box 842, Tokoroa, Phone 07 886 0127. I was the first person to log their 90.6 channel on day one of their first day on air.

FM Trail – Mt Moturoa, New Plymouth – 20 October 2007 – Adam Claydon

- 88.1 Atomic FM (New Plymouth)
- 88.4 Crossroads FM (New Plymouth)
- 88.7 (no station ID all types of music)

- 89.2 Radio Live (Taranaki)
- 89.8 ZM (Waikato)
- 90.0 Classic Hits (Taranaki)
- 90.8 Radio Hauraki (Taranaki)
- 91.0 ZM (Auckland)
- 91.4 RNZ Concert (Waikato)
- 91.6 RNZ Concert (Taranaki)
- 92.0 More FM (Waikato)
- 92.3 The Most FM (Taranaki)
- 92.6 **RNZ Concert (Auckland)**
- 92.7 Maniapoto FM (Piopio)
- 93.2 More FM (Taranaki)
- 94.0 The Edge (Taranaki)
- 94.6 Life FM (Waikato)
- 94.8 Te Korimako o Taranaki
- 95.4 Radio Tainui (Ngaruawahia)
- 95.6 The Rock (Taranaki)
- 96.0 Radio Hauraki (Waikato)
- 96.2 The Rock (does anyone know where this one is?)
- 96.4 More FM (Oakura, Taranaki)
- Newstalk ZB (Waikato)
- 97.0
- 97.2 Radio Pacific (Taranaki)
- 97.4 Classic Hits (Auckland)
- 97.8 The Edge (Waikato)
- 98.0 Solid Gold FM (Taranaki) 98.2 Easy Mix (Auckland)
- 98.6 Classic Hits (Waikato)
- 98.8 ZM (Taranaki)
- 99.3 The Breeze (Waikato)
- 99.5 Life FM (Taranaki)
- More FM (Okato, Taranaki) 100.0
- 100.6 Radio Live (Auckland)
- 101.0 RNZ National (Waikato)
- 101.2 RNZ National (Taranaki)
- 101.4 RNZ National (Auckland)
- 102.2 Kiwi FM (Auckland)
- 103.4 Niu FM (Waikato)
- 103.6 Niu FM (Taranaki)
- 103.8 Niu FM (Auckland) 104.6 Planet FM (Auckland)
- 105.4 Coast (Auckland)
- 106.7 106.7FM (11 Oriental Street, New Plymouth)
- Crossroads FM (New Plymouth/Inglewood) 107.1
- Taranaki's SDA Radio/3ABN (New Plymouth) 107.4
- Jolt FM (New Plymouth) 107.6

MAILBAG

Editors Bryan Clark David Ricquish email mailbag@radiodx.com Mangawhai (Northland)

Wellington



Its good to hear from members who are active with their listening hobby, communicating with the stations heard, and receiving QSL responses. It would be good to hear how you're enjoying your radio listening these days too! With longer daylight hours, nighttime DX is on the improve, whilst daytime catches are fewer. On the medium wave, North Americans are better heard and this is a good time for Canada and Alaskan reception. In the Broadcast News column we have details of 2 DX Tests from US stations next month – at least one of these (KLAA 830) should be audible in NZ. So how about making plans to try for it. If you have the opportunity, listening from a east coastal location will optimise your chances. Let us know how you get on.

QSL OF THE MONTH

Pride of place this month goes to IAN CATTERMOLE's verification of the new shortwave station in the Federated States of Micronesia, called 'The Cross', operating on 4755.25kHz. The email QSL he received came direct from Pohnpei and was signed by Roland. Whereas your editor [BC] submitted his reception report via the PMA website mentioned in earlier issues and is still waiting for a response, lan showed initiative by sending his report to the PMA Guam office. They forwarded it on to the station in Pohnpei and a few days later the QSL e-mail arrived. Roland advised Ian that PMA were experiencing transmitter problems to do with modulation and were expecting to provide much better reception in the future. Full contact details, as received with lan's verification are: Pacific Missionary Aviation, The Cross Radio Station, P.O. Box 517, Pohnpei, FM 96941, Federated States of Micronesia. Tel: 691-320-1122. E-mail: radio@pmapacific.org . Web: http://www. pmapacific.org and http://radio.pmapacific.org Congratulations to Ian on achieving this NZ first QSL.

Now, to our correspondents. Firstly from Germany, **GÜNTER JACOB** joins us with warm greetings from the three-river city of Passau in East Bavaria! These are some of the shortwave QSLs Günter has received during the past weeks: RNZI 9655, within one month (by the way: Wellington P. O. does not accept IRCs); AWR Guam 6035/9525/11845; KTWR Guam 11590; RFA Tinian 9715; CVC Chile 15410, very attractive new card with all precise details; CRI Kashi 9470; IRIB 5910, 7175, 7235, 7255, 7370, 9780, 9870, 9925, 11830, 13710, 13750 and 17595; DW via Singapore 17845; DW Trincomalee 17650; RFA Sri Lanka 7580; VOR via Dushanbe 11755; DW via Dhabayya 9545; RTI via Issoudun 15515; RN Flevo 6125; Romania 6150, 11895, 15435, 17770; VOR Krasnodar 5900; Family Radio via Moscow 9490, via Samara 7320; DW via Skelton 9545, via Woofferton 6075. Impressive

list once again Günter – wont be long before you hit the 4000 QSLs goal! BC

RICH D'ANGELO of Wyomissing, Pennsylvania writes that summer just doesn't seem to want to let go this year. "We have had summer-like weather into October with only a handful of autumn days. The mild weather has enabled me to continue my backyard DXpeditions with many a night of outdoor listening sessions. Some good QSL material this month [which appears later in this column BC]. Time to get back to the radio dials. As we move closer to November it is time to begin planning our French Creek DXpeditions". Thanks Rich, we hope you'll allow some warmer weather to come our way soon – appreciate your QSL information. BC

DOUG INGHAM of Lower Hutt, comments that the interference to adjacent channel AM stations, caused by the American IBOC digital system, mentioned in last month's MAILBAG, appears to be a well-known feature of the system, rather than a "teething problem". He writes that "in the AM Broadcast version of IBOC, "supersonic" signals are added to the transmitter, with the result that the occupied bandwidth of the transmission increases markedly. With properly adjusted transmitting equipment, interference has been noted on the two channels below, and on the two channels above, the IBOC transmission. As a result, some broadcast engineers refer to IBOC as "In-Band, Out-of-Channel", while marketing people, in a typical example of marketing "spin", refer to IBOC as "In-Band, On-Channel". Interesting Doug; there are promising signs for DXers that some US stations are already dropping IBOC because of interference issues. Can't say I've specifically detected IBOC QRM in my DXing of US stations to date. For example KNX Los Angeles 1070 is regularly heard and reception sounds no different to my ears since night-time IBOC transmissions began. BC

PHIL VAN DE PAVERD in Howick Auckland says that he has recently added the website www.timeanddate.com to his Internet favourites. Phil says this world clock is a nifty and versatile little program, on a par with the Kybtec World Clock but, unlike Kybtec, it is free. The program only works if you are connected to the Internet, but the developer has told Phil he is working on a standalone version.

TONY KING Greytown reports hearing KUTY 1470 with a change from talk to Spanish on 14 September. But he is still hearing an unidentified talk format station on 1470 from time to time. Tony has plans to run more EWE antennas and has also been upgrading the audio on his Yaesu FRG7, along with an external speaker which makes reception most enjoyable. He says "I've found 4 ohm speakers in pocket size cabinets by the dozen at Cash Converters for \$5. Seem to be home theatre surplus, and the speakers match the FRG7 in appearance and ohms. Good buy." Keep persevering with 1470 Tony. I have just received the October 2007 edition of the National Radio Club's AM Log, and this shows there are still 5 stations with talk format on the frequency, 4 of which carry the widely heard "Coast to Coast AM" networked talk show. That usually means identifiable local material is only heard between 00:58 to 00:06 and 00:30-00:36 each hour. BC

TERRY NIELSEN in Oxford writes "First, many thanks for putting Norway / Kongsfjord

on the map in last month's DX Times with the report from KONG17 and what they're eating and what they're listing to on the MW with all the stations heard from NZ!! Quite impressive!! How many DXers in NZ have Norwegian MW-stations in their book?" [As far as I'm aware, Norway hasn't been heard on MW from NZ Terry, at least in the last 40 years. I seem to recall some lucky DXers hearing Sweden though. BC] Terry's postman has recently delivered QSLs from VOA/Tinang 15185 - card in 11 days from the station manager of IBB relay station; Radio Rhema 540 in Kaimati - a card in 4 days, and finally Radio NZ National 756 Auckland with a card in 45 days. Thanks Terry — QSLing will always be the best reward from our hobby. If only I had the time for reports! Can't say I recognise that Kaimati transmitter site — is the QSL for Rhema's Taranaki or Bay of Plenty transmitter? BC

Our prolific QSLer **IAN CATTERMOLE** in Blenheim checks in with another impressive list of SW veries: WYFR 9520, 11600, 11855, Polish Radio 11850, CVC La Voz 15410, The Cross, Federated States of Micronesia 4755.25 (New Country!!), Voice of Africa 11835, WWCR 5890, WHRI 7490, 9840, WHRA 7400, KWHR 13650, RFA 11715, 15485, Radio Ukraine International 5830 and AWR 15225, 15320. Well done with The Cross Ian! When I first hear them early October I expected a regular signal but they've only been heard here half a dozen times since.

RON KILLICK of Christchurch has also been reaping the QSL rewards with the postman delivering WHRI 5835, 7365 on 20 year cards, VOA Moepeng Hill Botswana 4930 on German antenna cards, Radio Free Asia via Tinian 13865 on last of Children designed cards, via Vladivostok 15535 on 11 years card, and a duplicate of July Childrens card for 13740 Tinian; CRI/Cerrick 11710 on Olympic Indoor Stadium card; Radio Veritas Paluig 11820 on 1994 Year of the Family card; Family Radio via Novosibirsk 7340 on the usual 3 decades card; Bible Voice via Julich 6060 - standard card 'Reaching the Nations' for earlier email. The following email QSLs have also been received - VOA Wertachtal 9760, 7335; Family Radio Wertachtal 11875, 9720, 13780; Family Radio via Nauen 9505, 9520; HCJB Global via Wertachtal 6015;

Bible Voice Wertachtal 11945; Radio Farda Wertachtal 7105; Polish Radio via Julich 7140. Ron comments "thats the best month of replies for many a year. May make up for the dead tomatoes, beans etc which the frost got". Yes Ron, even here in the so-called 'winterless north' I've just replanted 16 pohutakawas after losing most of last years planting to frost – and we are less than a kilometre from the coast and maybe 6 metres above sea level! BC

DES DAVEY Te Kuiti advises that reports have been written to WWCR 5070, VOA 9645, BBC 11760, RA 7240, 9475, 950, 11695 & 11880, RFI with rugby commentary on 11995, 13695 & 15300, RFI 12015, Austria 9870 and Pakistan 9380. A QSL is already to hand from WWCR 5070, plus NHK World 6035 & 11805. Des is contemplating purchase of an Eton E5 all-band portable receiver and wonders if a special QSL might be forthcoming from the BBC to celebrate their 75th anniversary? I'd very much doubt it Des, the Bush House QSL policy hasn't done much for DXers for many years. Let us know how you go with the Eton. BC

BRIAN PALAMOUNTAIN of Nelson did bandscans of the medium wave band whilst visiting coastal locations at Kaikoura and New Brighton (Christchurch) in late September. Using his Sangean ATS505 with its telescopic aerial, Brian reports a significant number of NZ stations heard. The most distant monitored at Kaikoura was Hamilton 576 [Brian, this now carries "The Word" with spoken Bible readings, Southern Star has moved to 1494]. Highlights of listening at New Brighton included 2RG Sydney 1611, 4RF Brisbane 1629, 3XP Radio Ferrymead 1413, Voice of Samoa Auckland 1179, Radio Kidnappers Hawkes Bay 1431 and Classic Gold Tauranga 1521 [now Radio Sport. BC]. Newstalk ZB Christchurch was also heard on 198 longwave [most probably a mixing product within your radio – perhaps one of our more technical members can explain? BC]. Thanks Brian. Have you tried using a loop antenna? Placing the Sangean in close proximity should improve its 'pick-up' capability significantly, plus give directional capability that might enable you to hear stations further afield.

Finally, your editor this month, **BRYAN CLARK**, Mangawhai (Northland) reports that his October listening highlight was the regular appearance of KFQD Anchorage Alaska on 750 in the evenings, along with tentative reception of other Alaskans on 680, 780 and 850, and some new Canadians. I've also worked out the identity of a station I heard on 1520 on 20 May this year with "JC Radio" identifications. A report by Henrik Klemetz of Medium Wave Circle, carried in IRCA's DX Monitor recently confirms this is be a new name for Bogota Colombia station Vida AM 1520.

RICH's QSL REPORT

KUWAIT 7500, Radio Free Asia verified an e-mail report with an e-mail reply from v/s A.J. Janitschek in one day promising to send their fourth in a series of Four QSLs commemorating the youth of the world. (D'Angelo-PA)

PHILIPPINES 11820, Radio Veritas Asia verified an e-mail report with an e-mail reply the same day from v/s Pietro Tai who promised a postal reply card from the Audience Relations Department. (D'Angelo-PA)

PERU 4790, Radio Vision verified a postal report with an electronic reply in 10 days from Pastor Francisco Córdova Rodriguez. The reply also contained photos of the Pastor preaching at the pulpit and a picture of the outside of the station. In his letter the Pastor noted that he is 60 years old and that he and his wife, Carmen Tafur Palm, have 7 children. They operate Radio Vision in the 1350 of OM and 4790 of the OC. The Pastor mentioned that the station plans to increase power in approximately 15 days, which would be close to the end of September, and that he would like reports on the improved signal. They have Andean evangelical and musical programming. He provided the website for listening online (www.visionradioperu.com). (D'Angelo-PA)

"SIERRA LEONE" 9525, Cotton Tree News via Ascension Island verified an e-mail report with a full data Fondation Hirondelle card in 9 days from verie signer Anne Bennett at the Fourah Bay College in Sierra Leone. (D'Angelo-PA)

MEDIUM WAVE TRAIL

BCM = Bryan Clark at Mangawhai Northland NZ with AOR7030+ and 100m BOG aerials running NNE, NE, E & SE.

- 720 0622 HAWAII/USA KUAI Honolulu with ident as "7-20 KUAI" mixing with "News talk 7-20 WGN" from Chicago 16/10. BCM
- 750 0802 ALASKA KFQD Anchorage good signal 10/10 & 13/10. News, weather, promo "You're listening to the Phil Henry Show on AM 7-50 KFQD". BCM
- 830 0704 HAWAII KHVH Honolulu with weather news, promo, ident as "Newsradio 8-30 Kar-Vee" then "Coast to Coast AM" talkshow 15/10. BCM
- 1030 0915 UNIDENTIFIED SS Language station with religious format 26/10. Noisy conditions made reception difficult but suspect KJDJ San Luis Obispo California "Radio Vida". BCM
- 1060 0831 CANADA CKMX Calgary AB fair but clear with country music 26/10, ident as "Classic Country AM 10-60". BCM
- 1210 0827 HAWAII KZOO Honolulu with annct in JJ, Hawaiian music, EE ident at 0830 as "Kay-Zee-Oh-Oh, 12-10 kiloHertz, Honolulu, Hawaii", fair 26/10. BCM
- 1260 0840 CANADA CFRN Edmonton AB up briefly with advts including Alberta Oil. 13/10 BCM
- 1290 0633 CANADA CFRW Winnipeg MB with oldies format, adverts, jingle ident, fair 16/10. BCM

UPCOMING DX TESTS FROM NORTH AMERICA

KLAA 830 kHz Anaheim, CA will air a DX Test on **Saturday 15 December 2007 at 0900 - 1000 UTC** with 20kw and its night-time directional antenna pattern. Morse code IDs will be inserted into regular programming. Reception reports may be sent to Mr. Brian Clark, Director of Engineering, KLAA Radio, 2000 Gene Autry Way, Anaheim, CA 92806. No eQSL service is being offered for this test. Recordings on disk or via e-mail in .mp3 or .wav format will be accepted as proof of reception. Address for e-mails is bclark@ am830klaa.com. NOTE: All requests for postal verifications must be accompanied by return postage in order to receive a reply. Brian says he would love to run the test using KLAAs daytime antenna pattern which would better favor the east but cannot because he must protect other stations on 830 kHz. Our sincere thanks to him for agreeing to conduct this test.

KQMS 1400 kHz Redding, California will conduct a DX Test on **Sunday 16 December at 0800 - 0900 UTC**, using 1kw and non-directional antenna pattern. Programming will consist of special voice announcements, Morse code and/or 1,000 Hz tones. Reception reports may be sent to Ms. Erin Myers, News Director, KQMS Radio, 3360 Alta Mesa Drive, Redding CA 96002. No eQSL service is being offered for this test. Recordings on disk in .mp3 or .wav format will be accepted as proof of reception. NOTE: All requests for verifications must be accompanied by return postage in order to receive a reply. Our sincere thanks to Ms.Myers and to Chief Engineer Steven Mena for agreeing to conduct this test. (Jim Pogue www.dxtests.info)

NORTH AMERICAN CHANGES

(courtesy IRCA "DX Monitor" magazine 10/07)

- KVIP Redding, CA format was contemporary Christian, now religious teaching.
 KHCM Honolulu, HI has swapped calls with KHNR 880. So KHNR now here with newstalk format.
- 790 KGHL Billings, MT was 5kw/5kw DAN, granted 5kw/1.8kw ND
- 790 KWSW Eureka, CA granted 5kw days, 750 watts directional nights.
- 830 KLAA Orange, CA format changed from Spanish talk to Talk (English).
- 860 KMVP Phoenix, AZ format changed from sports to Spanish religion. Sports has moved to KTAR 620.
- 880 KHNR Honolulu, HI call now KHCM, country music format in swap with 690.
- 960 KKGN Oakland/San Francisco CA has 'reimaged' as "Green 960." Previously was KQKE "The Quake".
- 1120 KJSA Mineral Springs, TX requests 20kw days, directional.
- 1130 WACQ Carrville, AL was 1kw ND-D, granted 25kw ND.
- 1210 KPRZ San Marcos, CA was 20/10kw DA2, granted 30kw DA-2.
- 1260 KMZT Beverly Hills/Los Angeles CA will return to its former callsign KGIL and flip formats from classical to news/talk.
- 1290 WPCF Panama City, FL format changed from ESPN sports to country music and slogan "Real Country 1290."
- 1360 KLŠĎ San Diego CA to drop progressive talk format on 1 November in favour of sports as "XTRA Sports 1360."
- 1380 WKDM New York City, NY was 5/5kw DA1, granted to 5kw/13kw DA1.
- 1500 WTWP Washington, DC has changed callsign to WWWT, talk format.
- 1510 KGA Spokane, WA currently 50/50kw DA2 applies for 15kw DA-2.
- 1620 WNRP Gulf Breeze, FL format changed from classic country to talk.
- 1640 KBJA Sandy, UT format was Spanish, now Spanish news/talk.



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60 Years of the NZ DX Times

by David Ricquish

You may have seen from the masthead this month that the NZ DX Times has started its 60^{th} continuous year of publication – the first issue being in October 1948. In fact, the magazine can actually trace its heritage back to June 1931 when the NZ DX Club was formed in association with the weekly radio program guide Radio Record published for the New Zealand Broadcasting Company.

Jack Fox wrote in the 20th anniversary issue [September 1968] In those early days the club was run as a commercial venture, but later was taken over and run by DXers. All went well until the middle 1940's when the DX Club was not being run to the wishes of the members. The Club's magazine The DX-tra was published each month by the Southland Branch and though little of the conflict was evident in those issues, it was not until July 1947 that the DX-tra announced that the magazine committee had resigned because it was 'unable to reconcile itself with the policy adopted by headquarters'.

As a result the magazine was turned out by Auckland until the club went into recess about a year later. Meanwhile, Southlanders had turned out an independent magazine DX Bulletin which had the support of most active DXers in New Zealand. At the meeting [to establish the NZ Radio DX League] in Invercargill [August 15 1948], it was decided that Southland should publish the New Zealand DX Times.

So, remarkably here in the 21st century, our monthly magazine can now trace back some 76 years of unbroken [even during the war years] service to its readers. This has been achieved with a roster of volunteers and regular contributors every month even though NZ has a small population base compared to other countries with established radio listener and DX clubs. It has outlasted the Tune In magazine of sister club NZ DX Radio Association [originally published in 1933], seen numerous Australian DX magazines come and go, and even outlasted the Newark News Radio Club [USA, 1927].

The NZ DX Times is now published in two versions, including an electronic one that is also distributed freely to members of the Australian Radio DX Club and the Ontario DX Association [Canada]. The 'homespun' content remains true to the original concept of recording the DX logs and QSLs of its active members, and providing information and news about stations and the hobby for all its readers. Even in today's electronic age, providing a hard copy journal of record of radio broadcasting in the South Pacific remains at the heart of the NZ DX Times.

That this remains possible, and is achieved with over 40 pages of content most months, is a tribute to all contributors and readers. Members, radio stations, even countries, have ebbed and flowed with the times, as have the fortunes of the club itself.

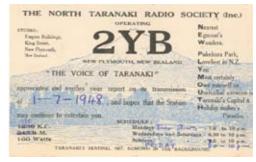
Now, as we enter this 60th continuous year of publication, we remember and acknowledge with thanks the [literally] thousands of readers the **NZ DX Times** has enjoyed since 1948. We acknowledge the millions of hours of listening reported on so faithfully to create the heritage trail of radio broadcasting reflected in the pages

of some 720 issues.

With the help of the **Radio Heritage Foundation** [www.radioheritage.net] let's enjoy a brief look back at some of the stations New Zealand listeners were reporting

back in 1948.

From New Zealand, 2YB New Plymouth 870kc 100w verified with its distinctive card, and VLT Port Moresby in the Australian Papua territory confirmed reception on 9520kc 2kW.





R.Samarang in newly independent Indonesia confirmed, the letter written by expat Kiwi Alpin Mackay, Producer & Programme Director of Radio Indonesia's English Foreign Broadcast Section in Batavia. From the 7th Floor of the Insular Life Building in Manila, Wesley H Wallace sent a card to confirm reception of **KZRH 9640kc 1kW** in the Philippines.



XMAG 4275kc 1kW broadcast AFRS programs from Nanking 'beamed for Shanghai' according to Station Manager Paul Laisure in his letter of February 3 1948, whilst the Director of the **Greek Army Station 6745kc 500w** in Larissa wrote our station belongs to B Army Corps of our National Army. Its purpose is to provide entertainment to our soldiers as well as contribute to the extermination of red fascism in our country'.

Mitteldeutscher Rundfunk, Leipzig in occupied Germany sent a program schedule, including details of a sobering segment at 9.15am every morning entitled 'search service for displaced persons and prisoners of war'.

From Mr G.T Sastri, Station

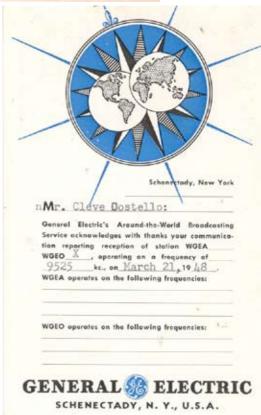
Director of VUM, 15 Marshall Road, Egmore, Madras, came a photograph of 'a programme for villagers by villagers' at his All India Radio studios.





Concluding our 1948 snapshot, Radio Hue, Annam in French Indo-Chine sent a polite letter in French to confirm reception, HCJB Quito confirmed its International Service on 12455kc and General Electric's Around-the-World Broadcasting Service sent a card for WGEO 9525kc from Schenectady NY.

all images, Cleve Costello Collection. Radio Heritage Foundation. To secure a safe home for your QSL cards and other radio memorabilia, register your collection today with the Radio Foundation, PO Heritage 14339, Wellington, New Zealand. info@radioheritage.net. David Ricquish is a former NZ DX Times Chief Editor and now chairs the Radio Heritage Foundation.







Fund Raiser Donations for Radio Heritage Foundation – Christmas 2007 Gift Catalog

You can help us protect New Zealand's radio heritage and support the Kiwi Radio Campaign by making a donation of \$5 or more. For every \$3 you donate, you may claim a tax refund of \$1. For example, a \$60 donation will only cost you \$40. We collect, store, digitize, research and publish all kinds of radio heritage memorabilia, including old QSL cards and we need your financial help to cover our operational costs. You can enjoy our free access web site www.radioheritage.net 24 hours a day.

As a thank you for your donation, we will send you a Special Gift so choose your gift today!

Code	Donation	Gift
001	\$15	Radio Hauraki 40 th Anniv Party Original Ticket These were only available to ex-Hauraki staff, are numbered and are printed in the same design as the original Radio Hauraki car stickers. Limited to the first 20 donations of \$15 only.
002	\$30	Set of 10 Art of Radio Japan postcards Issued for the 2005 Art of Radio Japan Exhibition, this colorful card has a reproduction of the QSL card issued by JOQR Tokyo in the 1970's.
003	\$45	Radio Hauraki CD 'Fresh Pacific Wind' The classic CD of Radio Hauraki's 1111 days at sea, with interviews, ads, iingles and more
004	\$60	World Radio TV Handbook 2008 Completely updated Pacific listings, hundreds of new stations, receiver reviews and all your favorite information and listings for great DX!
005	\$60	Passport to World Band Radio 2008 The famous frequency by frequency Shortwave Blue Pages, station listings, program listings, receiver reviews and much more!
006	\$60	Voices in the Air The classic book about NZ's broadcasting history. Must have for your collection and very highly sought after overseas. Only available used.
007	\$75	Shoestring Pirates + 'Fresh Pacific Wind' combo Autographed copy of the classic enlarged Radio Hauraki story + the classic CD – this combo only available here. Limited availability.
800	\$90	World Radio TV Handbook + Passport to World Band Radio 2008 Fantastic value, the two premier 2008 editions together
009	\$90	The Beat Fleet Mike Leonard's hard to find story of pirate radio in the UK. Great photos!
010	\$90	ARRL Handbook 2008 New edition with the latest amateur radio news and information. Value!
011	\$150	Don't Touch That Dial – Australian Radio 1950's-1970's Giant sized, heavy as a brick and packed with information, photos and everything you wanted to know about Australian commercial radio by Wayne Mac. Fantastic reference book for every radio listener!

This Christmas 2007 Radio Heritage Foundation Gift Catalog is only available within New Zealand. Payment by cheque and direct bank transfers only. No credit cards. See over page for details.

Fund Raiser Donations for Radio Heritage Foundation – Christmas 2007 Gift Catalog DONATION & GIFT ORDER FORM

Yes, I want to make a donation to support the Radio Heritage Foundation and the Kiwi Radio Campaign and choose the following gift[s] to be sent as a thank you:

Code	Donatio	on Gift		Qty	Amount
001 002 003 004 005 006 007 008 009 010 011	\$15 \$30 \$45 \$60 \$60 \$75 \$90 \$90 \$150	Radio Hauraki 40 th Anniv Party C Set of 10 Art of Radio Japan Pos Radio Hauraki CD 'Fresh Pacific World Radio TV Handbook 2008 Passport to World Band Radio 20 Voices in the Air Shoestring Pirates + 'Fresh Pacif WRTH + Passport to World Band The Beat Fleet ARRL Handbook 2008 Don't Touch That Dial – Australia	otcards Wind' 2008 Fic Wind' CD Combo Id Radio 2008 Combo		
		Subtotal		\$	
012	\$	General Donation		\$	
		Total Donation		\$	
Post to:		adio Heritage Foundation			
		O Box 14339, Wellington 6241		R	ADIO HERITAGE
Payment:	C	:HEQUE/BANK TRANSFER [cross o	out one]	1	FOUNDATION
Bank Detai	ls: B	NZ A/c 02—0568-0025796-00	•		www.nadicherkaye.nec
Name:					
i idiric.	_				
Address:					
Fmail:					

Important Information: The Radio Heritage Foundation is a registered charitable trust under the Charitable Trusts Act 1957 Registration # 1473801. Approved by the IRD to accept tax deductible donations of \$5 or more. Individual tax circumstances may vary. Lodge the receipt with your tax return for the 2007/2008 tax year. Example: Donation of \$60 for Gift Code 004 WRTH 2008 allows you to claim a refund of \$20. Includes all shipping and handling costs direct to your address. General donations will be used for operational costs. Please ask about donations to our capital fund and other options. You can also register your QSL and radio memorabilia collection with us: YES/NO.

For more information about the Radio Heritage Foundation and the Kiwi Radio Campaign, please visit our web site www.radioheritage.net

Email inquiries to: info@radioheritage.net

ADCOM NEWS



Editor Bryan Clark email adcom.news@radiodx.com Mangawhai (Northland)

ANNUAL GENERAL MEETING UPDATE The DX League's 59th AGM was held in Auckland on 28 October. In his annual message, patron **JACK FOX** said that "The New Zealand DX Times is the cornerstone of the organisation, and it is through this the hobby is able to continue with articles and news in each issue which are always of high value to readers. All those who contribute and give their time compiling each issue are to be thanked and members are indebted for their efforts. Long may the League and DX Hobby continue." DX League President **DAVID NORRIE** said "the club remains in a healthy financial state, but membership is static to declining. This is, alas, no different from DX clubs worldwide. Although we don't have an operating surplus, our financial state is such that we intend to implement measures to help reduce our overall dollar surplus in a way that benefits members. This year saw the retirement from the Administration Committee of **EVAN MURRAY**. I hope my fellow Adcom members won't mind me singling out Evan especially and thanking him for the many years of service to the club in his endeavours to promote the hobby. As ever, a big thank you to my colleagues (Barry, Mike, Bryan and Phil) for their efforts throughout the year."

Chief Editor MARK NICHOLLS, in his report, thanked the sub-editors for the time and effort that they have put into helping produce the magazine, and also to those members who have sent in contributions during the year. During the previous 12 months, the DX Times has continued to be well supported by members with contributions and articles. The League has recently purchased a newer version of the publishing software, which I use to produce the magazine. This new software will shorten some of the tasks that are used in the production of the magazine, saving valuable time. The software has many new 'bells and whistles' which once I learn how to make full use of, I intend to use to improve the magazine layout. You may notice with the October issue of the magazine, that I have started to make changes to some of the page headings using the new software. Plans during the next 12 months include a new section that will cover digital communication, including 'radio related websites' on the Internet and the new Digital Radio systems and receivers. I hope to announce soon more details about this section." The meeting passed a vote of thanks to Mark for his efforts.

Secretary/Treasurer **PHIL VAN DE PAVERD** presented the annual accounts showing a loss for the year of \$1037. Total funds on hand at 31 August totalled \$25, 523.85.

Reflecting concerns about the level of funds held, a change in the NZ subscription rate was agreed. Effective from the 2008 subscription year, the NZ hardcopy membership rate will be \$30, reducible to \$25 if paid prior to 1 January 2008.

Competitions Secretary **ARTHUR DE MAINE** said that 2006/07 had been a quiet year with very little interest shown in the competitions. He noted current stocks of certificates meant that he would have to get new Best of the Month Certificates printed in 12 months

time. He recommended that the DX League let competitions run down until the certificates run out. This would mean that the Best of the Month awards would finish in late 2008. This needs to be signalled to branches and members now so that the matter can be discussed and voted on at the 2008 AGM. Awards were announced as follows:

Charlie Chester Award - TERRY NIELSEN with Channel Africa 9685kHz.

Whitestone Trophy – STUART FORSYTH with Radio Monte Carlo, Uruguay 930kHz.

Best Logging Of The Year (Under 9mHz) – KELVIN BRAYSHAW for Radio Nationale Lao, Xam Nua. Laos 4678 KHz 1kw.

Best Logging Of The Year (Over 9mHz) – BRYAN CLARK for LRA36 Radio Nacional Arcangel San Gabriel, Antarctica 15476 KHz.

No awards were made for the Merv Branks Award, Founders Award or Junior DXer of the Year. In the ensuing discussion it was agreed that member feedback be solicited on the future of competitions in their current form, to enable wider discussion and a decision to be made at the 2008 AGM.

Webmaster **CHRIS MACKERELL** reported that he had carried out routine maintenance on the present League website during the year. He has also evaluated 2 Content Management System packages for possible use in any future revamp of the League website. Chris said that "both systems show promise, but due to work commitments progress has been limited and I have yet to decide on a way forward. All League email addresses and mailing lists are now hosted in New Zealand under the same hosting agreement as the website. During the year a request was published in the DX Times to gather ideas of what League members would like to see in a "new look" website. Zero feedback was received. This may indicate that League members are generally happy with the present website and that a major revamp is not required. Perhaps a minor cosmetic "freshen-up" may be all that is required?"

In the ensuing discussion, it was agreed that further publicity was needed to solicit feedback, including what new material should be added, and if any current material should be deleted.. Another suggestion was that DX Times articles written by members be added to the website, and the radiodx.com front page be updated.

Current League officer bearers were re-elected unopposed.

It was announced that, to mark the **DX League's 60th Anniversary in 2008, next year's AGM would be held in Oamaru on Saturday 4 October,** after a celebratory lunch. There will also be nightly DX sessions at the well-known Waianakarua site. Please mark your calendars now and start planning to be in Oamaru for the weekend of Friday 3 October through Sunday 5 October 2008. Thank you to North Otago Branch for hosting this significant birthday!

CORRECTION Updating last months item, **DES DAVEY** advises that Ham Radio Outlet has a new address – 933 North Euclid Street, Anaheim CA 92801, USA.

RADIO SWEDEN SCHEDULES The DX League has received a bulk supply of programme schedules for the period through to 30 March 2008. If you'd like one, contact our

Secretary **PHIL VAN DE PAVERD** (contact details on the back page of the magazine). Possible times to try for English from Radio Sweden are at 1830 UTC on Wednesday to Friday on 6065kHz, 2030 UTC daily on 7420kHz (via Madagasgar) and 1430 UTC 11550kHz.

RADIO ST HELENA BROADCAST Don't forget the Radio St. Helena Day 2007 worldwide shortwave broadcast scheduled for Saturday 15 December (Sunday morning NZT), transmitting on 11092.5kHz USB with 1 kilowatt and using a 3-element monoband directional antenna. 1730 UTC beamed to New Zealand, 1815 to India, 1900 to Japan, 2015 to Europe, 2145 to Eastern North America, 2245 to Western North America, 2330 to Northern South America and 0015-0100 UTC Sunday 16 December to Central & Southern South America.



BRANCH NEWS

Chief Editor Mark Nicholls Upper Hutt



AUCKLAND BRANCH NOTES

No branch meeting on the 28th October as it was the NZRDXL AGM. There were 10 present with a visitor, Colin Campbell from Hamilton.

After the AGM concluded, afternoon tea was served. Later 2 donated radios, a 1970s JRC communications receiver and a nice Grundig were auctioned. These two sets were donated by Paul Friedrichs and Malcom Holmes was the successful bidder. Malcom has an impressive collection of DX receivers. Our thanks to Paul for the funds raised for the branch.



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

Under "Articles, Research, etc.," "Pot Pourri," you will find a copy of a pamphlet titled "London Calling the World." It originated in 1943 and describes in words and pictures the news prduction process for BBC overseas broadcasts at the time. It was published with the approval of the BBC, but apparently was authored by "The British Council" as one of its "Britain Advances" series covering "some of the things in which Britain has contributed notably to modern progress."

Under "Articles, Research, etc.," "Pot Pourri," a pamphlet from Postal Radio, "Methods for Improving Short Wave Reception," explaining why the Postal Two Stage Tuned R.F. Pre-Selector and Booster is just what the doctor ordered. There is no date on this, but the NRA symbol places it in the period 1933-35.

MEMBERS FREE ADVERTISEMENTS

WANTED

A two pin light fitting to fit the female light socket on the front panel of a ZC1 Also wanted: a male headphone jack plug for a ZC1 Contact Des Davey - 16 View Rd - Te Kuiti 3910 Phone (07) 878-7315 day or night.

FOR SALE

An AM 550-1500 KHZ Autocrat valve type car radio of the 1950's (Ex Koneke museum Ideal for a veteran 1950's car. It came out of an early 1950's Morris Oxford car and it really still goes.

For sale at \$120 - one plus courier post or will swap for an all band portable radio of same value.

Contact Des Davey - 16 View Rd - Te Kuiti 3910 Phone (07) 878-7315 day or night.





NEW ZEALAND RADIO DX LEAGUE RECEIPTS & PAYMENTS FOR THE YEAR ENDING 31 AUGUST 2007

Full Year 2005/2006	INCOME					Full Year 2006/2007
5,555.39	<u>INCOME</u>	Member Subscriptions		Note 1		2,327.97
120.00		DX Times Advertising				180.00
1,413.04	0.00 1179.00 234.04	Bank Interest ASB Cheque Account (00) ASB Term Investment ASB Accelerator Saving Acc. Sundry Income Sundries	(50)		0.00 1400.01 155.04	1,555.05
	0.00	Annual Meeting Fees/Auction			0.00	
205.70	200.76	Donations		Note 2	848.45	070.00
295.76	95.00	Stationery Donations		-	27.75	876.20
7,384.19		TOTAL INCOME TO 31 AUGUS	ST 2007		•	4,939.22
	EXPENDITURE					
	<u> LXI LIIDITORL</u>					
		DX Times Magazine Expenses				
	4997.39	DX Times Printing & Postage			4574.93	
5 000 40	330.04	Handbooks for Magazine Sec			210.00	4 004 00
5,363.43	36.00	Magazine Mailing Labels etc. 40.00			4,824.93	
		Administration Committee Ex	penses			
	189.35	Postage, Stationery, Photoco			243.90	
	62.50	NZ Post for PO Boxes, A'land	d & Howick		187.50	
	17.33	AGM Expenses			0.00	
	179.40	Chief Edit.exp.			506.00	
	189.82	Website			134.94	
839.61	21.21 180.00	Bank Clearances & Fees Sundries	Note 1		28.92	4 454 06
039.01	100.00	Suridites	Note 1	-	50.00	1,151.26
6,203.04		TOTAL EXPENDITURE TO 31	AUGUST 2007		- :	5,976.19
1,181.15		EXCESS OF EXPENDITURE O	VER INCOME	<u> </u>	ĺ	-1,036.97
STATEMENT OF ACCOUNT BALANCES as at 31 AUGUST 2007						
2,684.21	(00)	ASB CHEQUE ACCOUNT			(00)	1,592.19
5.876.61	(50)	ASB SAVINGS ACCOUNT			(50) (50)	3,931.66
18,000.00	(73)	ASB TERM INVESTMENT		Note 3	. ,	20,000.00
26,560.82	(13)	AOD ILIMINATORINEM		11016 3	(, 0)	25,523.85
20,000.82						25,523.85

Additional Notes.

Note 1: Represents overdue subscriptions as per 31 August 2006 plus new members joined before 31 August 2007 and members paying their 2008 sub before 31 August 2007.

Note 2: Includes a \$693.45 donation from the now wound up NZRDXA

Note 3: Re-invested at 8.3% for 12 months

An audited and signed copy has been forwarded to the Companies Office in Auckland.

NEW ZEALAND RADIO DX LEAGUE



SUBSCRIPTION RENEWAL NOTICE

All subscription renewals presently fall due on 31 December 2007

To ensure that your membership continues uninterrupted, please have your subscription payment in the mail no later than **31 December 2007**

SUBS	CRI	PTIC) NC	RAT	ES:
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NEW ZEALAND	Paper copy	NZ \$ 30.00	reduced to \$NZ25 if paid by 31/12/07
	E-copy	NZ \$ 20.00	reduced to \$NZ15 if paid by 31/12/07
AUSTRALIA and	Paper copy	AU \$ 45.00	
PACIFIC ISL.	E-copy	AU \$ 20.00	reduced to \$AU15 if paid by 31/12/07
REST OF WORLD	Paper copy	US \$ 33.00	
	E-copy	US \$ 10.00	

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 ck, Manukau 2145, New Zealand	
I enclose payment of the NZ Radio DX League Name: Mr/Mrs/Miss/Ms:	for my annual subscription to	
Address:		
NZ members please supply y	your new Post Code number	
Email address:(please print clea	urly)	_

EARLY RENEWAL BONUS:

PAYMENTS FROM NEW ZEALAND - BASED MEMBERS, RECEIVED BY

31 DECEMBER, WILL GO INTO A RADIO BOOK PRIZE DRAW, SUPPLIED
BY BURNET POLLARD BOOKS



Vision 100FM Palmerston North

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 DX-ing.

The NZRDXL is administered from Auckland by, NZRDXL AdCom, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND

Patron - Jack Fox jackfox@clear.net.nz President David Norrie president@radiodx.com National Secretary/Treasurer Phil van de Paverd secretary@radiodx.com, treasurer@radiodx.com

Bryan Clark vice.president@radiodx.com

Annual Membership:

Within New Zealand - NZ\$35.00 Australia/Pacific Islands - A\$45.00 Rest of World - US\$33.00

All Overseas members get airmail delivery. An Electronic magazine is now available in a PDF Format

for US\$10 or AUS\$20 for International members or NZ\$20 for local New Zealand members.

We are able to accept VISA or Mastercard for International members. Contact us for more details.





Club Magazine

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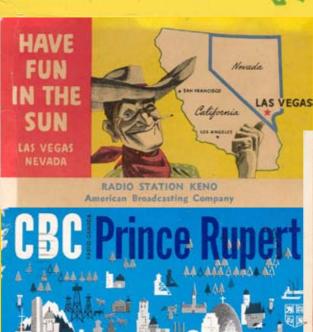
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DEAR LISTENER, Copeningen, 7/9 . 1854

Your report of 253 1969 convening our broadcast on 7/3 of Acts, 2/0 m. So kw. call letters OZF, at 95 m. GMI

1853 1950; beaused to in herely verified filterely young.