# N.Z. RADIO DX LEAGUE

# **New Zealand DX Times**

Monthly journal of the
New Zealand Radio DX League (est. 1948)
November 2003 - Volume 56 Number 1
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Contribution deadline for next issue is Wed 3rd December 2003 PO Box 3011, Auckland

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#### FRONT COVER

Photos of the IBB site on Saipan and Tinian from Station Engineer Rick Levandowski (via Paul Ormandy)

(Top Photo) 3 Continental 418F 100KW rigs to 3 curtain aerials at Saipan

(Bottom Photo) Six 500KW ABBs here and two Continental 419F 250KW rigs to 13 directional curtain aerials at Tinian.

IBB broadcasts VOA and Voice of Free Asia via Tinian, and RA uses the facility as well.

# Coming up in next Month's Magazine (December)

Please remember to update your **Ladder** totals.

Stuart Forsyth

c/- NZRDXL, P.O.Box 3011, Auckland or direct to *(note new address)* 

Stuart Forsyth 27 Mathias Street Darfield 8172 E-mail: smforsyth@xtra.co.nz

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has arrived

Pages 25/26

## bandwatch.under9@radiodx.com Compiled by Ken Baird, Christchurch



Please note that all frequencies should be in Kilohertz and,  $\underline{\text{time in UTC}}$  (= GMT = UT), # indicates reception out of NZ, initials in **Bold** indicates report sent. For reasons of accuracy some positive ID from the station heard is desirable, otherwise the ID of the station heard should be shown as tentative. Similarly for languages - either IDed, Presumed or Unid. Also, would you please add the date of logging to your information.

<b>kHz</b> 7225	<b>UTC</b> 0400	Country, Station, Programme, & Reception Details RWANDA, D Welle via Kigali in Afro language, news in EE post 0400, poor -
7225	0 100	# JSB 13/10
7255	0445	NIGERIA, V of Nigeria with Afro music, noisy but good, good ID — # JSB 13/10
7160	0600	ASCENCION IS, BBC WS good in EE with news about Iraq - # JSB 13/10
6020	1030	AUSTRALIA, R Australia good in EE with news then pigden news of Philippines and PNG - # JSB 13/10
7130	1200	TAIWAN, R Taipei Intl good in EE with Jade Bells and Bamboo Pipes from 1230 - # JSB 13/10
7200	1400	JAPAN, NHK fair in EE with comment on Bilateral trade with Mexico - # JSB 13/10
7125	1500	THAILAND, VOA news Now good in EE with Iraq at top of news - # JSB 13/
5975	0130	ANTIGUA, BBC WS good with World News - # JSB 13/10
6030	0655	USA, R Marti good in Spanish with news - # JSB 8/10
6020	0700	PERU, R Victoria good in Spanish with relig prgm - # JSB 8/10
6020	0900	AUSTRALIA, R Australia good in EE with news, R Victoria and AIR blocked - # JSB 8/10
4875	0239	BRAZIL, R Difusora Roraima with pop vocals poor/fair with one ID from OM,
4015	0115	plus jingle ID - # RAD 29/9
4915	0115	BRAZIL, R Difusora Macapa at tune in with excited Oms in Portuguese
4045	00.47	covering sporting event. Back to studio for ads, IDs, poor/fair - # RAD 30/9
4945	2347	BRAZIL, Emissora Rural with pop vocals, ballads, love songs and ads, frequent IDs, fair - # RAD 20/9
5045	2342	BRAZIL, R Guaruja Paulista with pop vocals, Portuguese talk, frequent IDs,
3043	2342	fair - # RAD 22/9
7100	0327	ERITREA, V of the Broad Masses of Eritrea (tent) with IS, then OM with ID and
		announcements in presumed Tigrigna language, news then talk - # RAD 10/10
4915	2212	GHANA, R Ghana with news in EE with ID then Hausa language talk, another
		ID followed by music — # RAD 22/9
4799.8	0223	GUATEMALA, R Buenas Nuevas with relig vocals until 0231 when ID and freg announcements in Spanish, fair - # RAD 29/9
3291	0324	GUYANA, V of Guyana with relig prgm until ID at 0330 then into more relig
		prgms, fair - # RAD 22/9
3249.5	<b>′</b> 0320	HONDURAS, R Luz y Vida with vocals to Spanish ID and long relig talk. ID
		and s/off announcements 0344 followed by natl anthem - # RAD 20/9
4810	0050	MEXICO, XERTA with Mexican vocals, EE rap tunes, with ID by OM 0100
		gave web site, fair - # RAD 17/9
4790	0218	PERU, R Atlantida with Spanish talk and siren sound effects, ID 0229 then

		talk, poor/fair - # RAD 18/9
6285	0118	PIRATE, Euro WNKR with 2 IDs and music, very poor - # RAD 12/10
	0316	SWAZILAND, TWR with long relig talk in listed Shona followed by musicand
3240	0310	
(000	00.40	ID at 0330 - # RAD 17/9
6030	0342	UNID, R Marti absent, tune in to music and possible Spanish talk but some
		EEPossible anthem noted 0400 then some clear EE and Nat King Cole vocal.
4000	0050	All very weak - # RAD 22/9
4830	0358	VENEZUELA, R Taschira with Spanish talk, ID at 0402 followed by vocals,
		choral natl anthem 0403 followed by orchestral anthem, fair - # RAD 23/9
4965	0247	ZAMBIA, Christian Voice with preaching, address in EE for letters, ID 0300
		followed by music and drama feature , poor - # RAD 12/10
7120	1809	MADAGASCAR, RN fair in EE with Dutch Horizons — KAB 5/10
5975	1810	ANTIGUA, BBC WS fair in EE with news commentary — KAB 5/10
7185	1815	BANGLADESH, R Bangladesh fair in EE with political comment, some QRM KAB 5/10
7200	1815	JAPAN, R Japan good in Japanese with radio Sports News — KAB 6/10
7410	1820	INDIA, AIR Bangalore good in EE with Indian music and comment about
		ASEAN meeting — KAB 6/10
5955	1830	GERMANY, D Welle good in Russian to West Asia — KAB 6/10
7345	1830	SLOVAKIA, R Slovakia Intl fair in EE with comment on Slovak water resources,
		news, RTTY QRM — KAB 6/10
6155	1835	AUSTRIA, ORF fair with opera music, in French — KAB 6/10
6105	1810	JORDAN, R Jordan good in Arabic with ME news, ID 1814 — KAB 7/10
5970	1820	GERMANY, Bible Voice BC poor in EE via Germany with relig prgm, ID 1829 KAB 7/10
6195	1813	SIGAPORE, BBC WS good in EE with prgm on migration from Mexico — KAB 13/10
7155	1900	THAILAND, HSK9 R Thailand good with gong IS followed by ID and stn
		announcements in EE followed by news — KAB 13/10
3279.5	0634	ECUADOR, R Maria, via LV del Napo with talk and music, several mentions
		of R Maria - # JB 2/10
4760	0559	LIBERIA, ELWA with IS, then into singing and anmt at 0600 but very weak,
		also heard 2218, 2/10 - # JB 2/10
4845	0623	MAURITANIA, R Mauritanie with IS at 0631, ID vin Arabic, then call to prayer,
		very strong as usual - # JB 2/10
4925	0950	BRAZIL, R Educacao Rural opened with ID, fays, call letters, at 0957 then
		music with QRN - # JB 12/10
4959.9	0707	DOMINICAN REP, R Cima with ID and jingles for R Cima heard 0707, Ided as
		R Global , fair - # JB 29/10
4965	0035	ZAMBIA, Christian Voice Intl good with Christian rap and discussion, 0045
		full ID plus address - # JB 12/10
5026	2136	UGANDA, R Uganda good with Afro music and conversation in vernac with
		many mentions of Uganda, off around 2210 - # JB 3/10
5995	0554	MALI, R Mali excellent with IS and natl anthem, French ID, fays, flute music
		in background, into Nth African stringed music at 0600 // 4835 poor, 4782.9
		also poor - # JB 4/10
6015	0258	ZANZIBAR, Presumed R Zanzibar with drum IS, 0300 man talking but audio
		soon disappeared, should be better later in season - # JB 7/10

6035	0905	COLOMBIA, LV del Guaviare waek with ID 0905, there daily but QRMfrom
6020.3	0650	Marti plus jamming - # JB BRAZIL & PERU, R Victoria Peru and 6060.1 R Gaucha Brazil carrying "Voz de Libertacao" prgming with animated preaching, 6020 better than 6060. R Victoria heard with ID in Spanish 0800 // 6060 with "Libertacao" prgming # JB 2/10
6045	2130	NIGERIA, R Nigeria, Ibadan poor with EE news, talking drums, promo for RN, then Afro music, signal building as was the QRM - # JB 20/10
6060	2233	ARGENTINA, R Nacional fair with ID better in mornings around 0900 - # JB 19/10
6165	0642	PIRATE, (Euro) Alpha Lima Intl poor with rock and talk format giving frqy and address - # JB 5/10
6185	1059	CHINA, Huayi B/Cing Stn better after Mexico s/off ads, T/C 1100, brief music then EE ID followed by ad string, QSL indicated 15kW, PWBR 50kW - # JB 3/10
7385	2235	TIBET, Presumed Xizang PBS fair with Asian singing // 5240 poor - # JB 2/10
7560	2000	"TDP" TDP Radio new service from Transmitter Documentation Project on
		Sats only, long rock selection with IDs, gave frqy and url, believed from CIS site - # JB 11/10
4880	0023	INDIA, AIR Lucknow fair with QRM, 4800-Hyderabad poor, 3315-Bhopal poor but there - # JB 21/10
4870	0903	INDONESIA, RRI Wamena good/v good in Indonesian with ethnic music before s/on, then back to back pop music until 0930 IS, T/S, ID, FA — KVB 12/10
4955	0940	PERU, R Cultural fair in Quechua with music and MA, ID 1034 then orchestral music — KVB 21/10
4965	0932	PERU, R Santa Monica fair in Spanish/Vernac with typical Andean music, 0949 good ID — KVB 14/10
4985	0801	BRAZIL, R Central poor/fair in Portuguese, MA with ads, farmyard sounds, mix of talk and music, splatter from ute R/T, QRN, ID 0839 — KVB 16/10
5990	0858	BRAZIL, R Senado poor due to QRN in Portuguese with ballads, ID 0913 —
		KVB 26/10
6000	0900	BRAZIL, R Guaiba poor/fair in Portuguese with QRM, MA cwith ID, T/C, talk and Ads — KVB 29/10
6060	0909	ARGENTINA, R Nacional good in Spanish with news and ads, ID 0915 — KVB 28/10
6085	0525	GERMANY, Bayerischer RF good in German with MA/FA, contemp music, ads, news, ID 0531 — KVB 1/10
6165	0457	NETHERLAND ANTILLES, RN fair in EE on WRN to Western Nth Am, prgm on Dutch school in UK, ID 0459 — KVB 13/10
6180	0502	UNKNOWN, R Sawa fair in Arabic with EE/AA pop music, ID 0507—KVB 12/10
7235	0453	ITALY, RAI fair in EE with item on artefact to be returned from Italy to Ethiopia,
1233	U <del>-</del> JJ	news, ID 0456 — KVB 12/10
7265	0537	GERMANY, Sudwestrundfunk broadcasting on "Interradio Berlin" network
1203	0007	until audio link to Berlin lost 0551. V good in German with MA/FA, filled in
	with iazz	until news at 0600, ID 0545 — KVB 3/10
5030	0708	COSTA RICA, University NW fair in EE — AJS 30/10
6000	0706	BRAZIL, R Guaiba fair in Portuguese with clear ID at 0859 // 11785 poor —
	0039	AJS 9/10
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7410	1918	INDIA, AIR Bangalore good in EE but poor audio — AJS 1/10
7580	0710	USA, WHRI good in EE with music show — AJS 30/10
7200	1510	JAPAN, R Japan good in EE with female vocalist, a little distorted // 11730
		clearer — CC 10/10
5765	1517	GUAM, AFN good on USB in EE with discussion on court case — CC 10/10
3560	1649	NTH KOREA, V of Korea fair in EE with YL sounding off about USA, scratchy CC 12/10
4985	0822	BRAZIL, R Brazil Central fair in Portuguese with male group singing, scratchy
		// 11815 the same — CC 20/10
6180	0825	BRAZIL, R Nacional De Amazonas fair in Portuguese with male group
		singing, scratchy //11780 noisier — CC 20/10
7245	1611	IRAN, VOIRI fair in EE with ID then chanting // 9635 clearer — CC 24/10
6055	1750	SLOVAKIA, R Slovakia Intl fair in EE with ID and announcements re a
		competition, some QRN // 5915 weaker — CC 30/10

#### Logging of the month

goes to Kelvin Brayshaw for RRI Wamena, INDONESIA on 4870 kHz.

My thanks to all the contributors, with a good variety of loggings this month.

73's, Ken Baird

#### CONTRIBUTORS FOR THIS MONTH

**AJS** — Andrew Sunde, Ohai, ICF 2001, 5MHz dipole, 40m wire: **CC** — Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop, 32m E/W wire: **JB** — Jerry Berg, Lexington, MA, USA, R8, 130ft longwire, 19 & 90m dipoles: **JSB** — Jon Standingbear, Beaumont, USA, NRD 345, Icom R75, 80ft longwire and dipoles:

**KAB** - Ken Baird, Christchurch, R5000, Sangean 909, 18m Wire, SW Eavesdropper: **KVB** — Kelvin Brayshaw, Levin, FRG7, ICF2001, Horizontal loops: **RAD** — Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3. JPS ANC4.

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e-mail to ka.baird@ xtra.co.nz



## bandwatch.over9@radiodx.com

#### Compiled by Andy McQueen, Brightwater

Hello again from Brightwater, where the bees have busy fertilising the apples grapes and hops grown in the paddocks surrounding the town. As the sun is now shifting down over the Equator many stations have shifted time and frequencies so not all those listed will be heard. All times are UTC 13 hours behind NZ daylight Savings Time.

9355 0359 USA WYFR Okeechobee V/good in GG until EE at 0400 with Open forum	1
pgm 20/10 <b><u>RFK</u></b>	
9370 0559 USA WTJC Good in EE Religious Mx and announcing "Dr Bennet Collins	
coming pgm "Bible & Song" ld at 0601 30/10 KVB	
2100 Good in EE with I/sig T/C and Id plus address then US Gospel Mx 12/10 KV	VΒ
9440# 0100 SLOVAKIA R Slovakia Int. Good in EE with News 26/10 DWW	
9570 0855 STH KOREA RKI Good with S/off but some jamming 16/10 AJS	
9580# 0240 CHINA CRI Good in CC with Musical pgm 26/10 DWW	
9590 0515 CANADA RVI Relay V/good in EE with discussion on Freemasonry 26/10	0
DWW( Did they tell you what are the secret hand signals?- Ed)	
9675 0846 BRAZIL R Cancoa Nova Fair in PP Mostly talk with some Mx I/sig Id at 0851 28/10 KV	XB.
9780 0600 PORTUGAL D/Welle .V/good in EE with standard format S/on Nx Newslir	nk
for Africa Peace talks in Kenya Swazi elections and Liberia 21/10 RFK	
9785 1827 TURKEY VOT Emirler Good in EE I/sig then full Id times and freqs News Item	ns
on Iraq pipelines and newspaper reports on Islamic conference and Outloo	ok
and then DX pgm at 1844 but reception then poor 19/10 <b>RFK</b>	
9925# 0310 GERMANY V of Croatia Good in EE talking about Croatian Citizens 26/10DW	
9990# 1730 NORWAY Voice of the Eritrean People military type intro Mx with fanfare	
brief announcement some male vocals, then Id with "meter band" and	
"kHz" mentioned; more Mx, then talk. Carrier off in mid-sentence at 1759	
Lang. apparently Tigrigna. Good signal, but no sign of them a week late	
at 1730 19/10.New website "http://www.eritreana.com/voep.htm" 12/10.	
11530 1230 MOLDOVA? R. Denge Mozopotamya Good signal with mostly talk, som	
Mx. Nice Id's at 1252 and 1259 with times and frequencies given, also to	
number and URL <u>"http://www.denge-mezopotamya.com"</u> > Blocked by	/
strong co-channel WEWN s/on at 1400. 22/10 JB	
11550 1645 TAIWAN RTI Good in EE with Music Id and Chinese language lesson 12/10 C	CC
11560 1630 GUAM KSDA Good in EE with 'Voice of Prophecy' 24/10 CC	
11615 0630 NORWAY R Denmark Svelo V/good in Danish S/on then News of	
International Court electronics and 'Saddam Baby' House of Wine and	
finishing with British and German soccer results 19/10 <b>RFK</b>	
11620 0021 INDIA AIR Fair /good in EE with chanting & Id A little noisy // 130605 strong	ger
but noisier 13/10 CC	
11710 0225 ARGENTINA RAE Good in EE with Argentine Mx (Tangos? - Ed) 11/10 CC	
11715 1640 VATICAN CITY Vatican Radio Good in RR? with I/sig and Id 12/10 CC	no
11734 2035 TANZANIA Radio Tanzania Zanzibar with indigenous music pgm, mention	
of Dar es Salaam and Tanzania. At 2100 apparent Id mentioning Dar es	

pgm to News at 0800 10/10 <u>RFK</u> At 0800 Into "Habitation" pgm of Christian pop Mx and talk Id's 0829, into "The Book and the Spade" about undersea archaeology. Further Id 0844, then "Science, Scripture and Salvation." Signal better after 0830, 3/10 JB  AUSTRALIA HCJB Kununurra V/good in EE partway through Family Life pgm At 1900 down to good. with VOA splatters all over Pgm Music of the Pacific with song in NZ Maori featured but not the best music selections 10/10 <u>RFK</u> CHINA CRI with EE Id, promo for 'In the Spotlight' programme, then back to news. Very good and clear 18/10 so maybe a relay transmission? BCI  12055 1655 RUSSIA VORWS Good in EE with Mx, Id and transmission announcements 12/10 CC  12055 1209 1253 UNID/GT BRITAIN "Jesus Saves" interval signal as used in the past by FEBC Philippines heard opening under co-channel BBC World Service 18/10.4 At 1300 there was an apparent "Trans World Radio" identification followed by transmission in an African language. I'm a bit rusty on interval signals these days so curious as to what this was. Otherwise 12095 provided strong all day coverage into Italy, with 9410 and later 6195 the pick of night-time frequencies. BCI  12133.5 0413 USA AFN Key West V/good in EE with country music selection Item at 0417 about McDonalds ad targeting kids, criminal freedom American League and some results then non stop music 25/9 <u>RFK</u> VIETNAM VOV V/good signing on in EE News mostly about Vietnam President of Chile visit, veterns congress end of National Assembly Session then Current Affairs about the old city. 21/10 <u>RFK</u> 13750 1735 GERMANY SRI via Julich V/good in EE with Swissinfo Commentary on Palestine Swiss co-op with NATO and Football champs in Portugal during 2004 9/10 <u>RFK</u> 15065 1755 PAKISTAN R Pakistan vocals until brief Urdu talk prior to three time pips at 1800, Id and news. More Pakistani music at 1805. Generally poor with // 11570 weak and eventually just lost in the noise.20/9 RAD  1912 PHILIPPINES R Pilipinas Poor signal with continuous soft vocals to 1929 then	11750	0727	AUSTRALIA HCJB Kununurra V/good in EE Detailed S/on then Family life
"The Book and the Spade" about undersea archaeology. Further Id 0844, then "Science, Scripture and Solvation." Signal better after 0830, 3/10 JB AUSTRALIA HCJB Kununurra V/good in EE partway through Family Life pgm At 1900 down to good. with VOA splatters all over Pgm Music of the Pacific with song in NZ Maori featured but not the best music selections 10/10 RFK CHINA CRI with EE Id, promo for "In the Spotlight" programme, then back to news. Very good and clear 18/10 so maybe a relay transmission? BCI RUSSIA VORWS Good in EE with Mx, Id and transmission announcements 12/10 CC UNID/GT BRITAIN "Jesus Soves" interval signal as used in the past by FEBC Philippines heard opening under co-channel BBC World Service 18/10. At 1300 there was an apparent "Trans World Radio" identification followed by transmission in an African language. I'm a bit rusty on interval signals these days so curious as to what this was. Otherwise 12095 provided strong all day coverage into Italy, with 9410 and later 6195 the pick of night-time frequencies. BCI  12133.5 0413  1254 USA AFN Key West V/good in EE with country music selection Item at 0417 about McDonalds ad targeting kids , criminal freedom American League and some results then non stop music 25/9 RFK  13740  1859 VIETNAM VOV V/good signing on in EE News mostly about Vietnam President of Chile visit, veterns congress end of National Assembly Session then Current Affairs about the old city. 21/10 RFK  13750 1735 GERMANY SRI via Julich V/good in EE with Swissinfo Commentary on Palestine Swiss co-op with NATO and Football champs in Portugal during 2004 9/10 RFK  PAKISTAN R Pakistan vocals until brief Urdu talk prior to three time pips at 1800, Id and news. More Pakistani music at 1805. Generally poor with // 11570 weak and eventually just lost in the noise. 20/9 RAD  PHILIPPINES R Pilipinas via Tinang V/good in EE with Dateline pgm . Also announcing 15270 Talks between Thailand & Philippines Also visits and talks with India Singapore Then talk about death march to Bataan in WW2 9/10 R		0757	
then "Science, Scripture and Salvation." Signal better after 0830. 3/10 JB AUSTRALIA HCJB Kununurra V/good in EE partway through Family Life pgm At 1900 down to good. with VOA splatters all over Pgm Music of the Pacific with song in NZ Maori featured but not the best music selections 10/10 RFK CHINA CRI with EE Id, promo for "In the Spotlight" programme, then back to news. Very good and clear 18/10 so maybe a relay transmission? BCI CHINA CRI with EE Id, promo for "In the Spotlight" programme, then back to news. Very good and clear 18/10 so maybe a relay transmission? BCI UNID/GT BRITAIN "Jesus Saves" interval signal as used in the past by FEBC Phillippines heard opening under co-channel BBC World Service 18/10. At 1300 there was an apparent "Trans World Radio" identification followed by transmission in an African language. I'm a bit rusty on interval signals these days so curious as to what this was. Otherwise 12095 provided strong all day coverage into Italy, with 9410 and later 6195 the pick of night-time frequencies. BCI  12133.5 0413 USA AFN Key West V/good in EE with country music selection Item at 0417 about McDonalds ad targeting kids, criminal freedom American League and some results then non stop music 25/9 RFK  13740 1859 VIETNAM VOV V/good signing on in EE News mostly about Vietnam President of Chile visit, veterns congress end of National Assembly Session then Current Affairs about the old city, 21/10 RFK  13750 1735 GERMANY SRI via Julich V/good in EE with Swissinfo Commentary on Palestine Swiss co-op with NATO and Football champs in Portugal during 2004 9/10 RFK  15065 1755 PAKISTAN R Pakistan vocals until brief Urdu talk prior to three time pips at 1800, Id and news. More Pakistani music at 1805. Generally poor with // 11570 weak and eventually just lost in the noise. 20/9 RAD PHILIPPINES R Pilipinas via Tinang V/good in EE with Dateline pgm. Also announcing 15270 Talks between Thailand & Philippines Also visits and talks with India Singapore Then talk about death march to Bataan in WW2 9/10 RFK		0/56	
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Salaam, then brief anthem and transmitter off at 2101, 14/10. Good strength. BCI

NEW ZE	ALAND [	DX TIMES PAGE 9 NOVEMBER 2003
21470	1620	GT BRITAIN BBC African Service with report on All African Games in Abuja
		I/sig T/C Id and Nx 2/10 KVB
21465	0853	PAKISTAN R Pakistan Fair in Urdu? Poor audio Some traditional Mx At 0900
17860	0221	CHINA RCI Relay Fair in EE with Canadian Parliamentary News 11/10 CC
		Mx and back into the noise. JB 23/10
		decent at 2310 when had preaching pgm Two positive Id's at 2315, then
17834.9	2# 2300	EL SALVADOR. R. Imperial, weak with extreme fades at 2300, improved to
		Environment on oil pollution 9/10 <b>RFK</b>
		Israel-Palestine Arms trade , Congo and Togo etc. At 2030 Man and
17810	2004	GERMANY D/Welle Wertachtal V/good in EE News and Newslink Liberia
17765	0022	PHILIPPINES VOA Tinang Good in CC with EE Pop Mx 2/11 AMQ
17740	0018	PHILIPPINES VOA Tinang Good in EE with News 2/11 AMQ
		9545378. Fair signal. 11/10 RAD
		another phone number 0049 (for Germany), 221 (for Koln) followed by
		and vocal selection Stand Up for Your Rights. Final announcement provided
		page at <a href="http://www.radiorhino.org">http://www.radiorhino.org</a> . More talks about difficulties in Uganda
		calls to Germany at 049 162 885 4486. Encouraged listeners to go to web
		Encouraged e-mails although didn't give e-mail address. Asked for phone
		in Uganda. Id at 1527: "You are listening to Radio Rhino International, Africa".
17555	1520	GERMANY R Rhino International-Africa via Julich, EE talk about massacres
		5/2 hours Mx audio fair but poor on voice ld 0234 28/10 KVB
15745	0220	SRI LANKA SLBC Fr-Pr in EE with usual golden oldies Time check GMT plus
		with ID, more music followed by long talk. Fair.21/9 RAD
	1700	Sagalee Bilisummaa Oromoo, sudden sign on with musical opening, man
	1700	Fair. 21/9 RAD
		followed by long Amharic talk. More music but cut at 1659 in mid-song.
15670	1641	GERMANY Voice of Ethiopian Medhin via DTK Julich Horn of Africa vocals
15/70	1 / 41	Oromoo").JB 12/10
		Liberation started up (clear ld on that one as "Segalee Billsummaa
		Carrier cut in mid-sentence at 1659, returned 1700 when Voice of Oromo
		Cairo?, then clear. Flute I/Sig, opening Id, Mostly talk, some Ethiopian Mx.
15670#	1000	GERMANY Voice of Ethiopian Salvation .Slight QRM for a few minutes from
15/70"	1/00	mail info@afghanistanpeace.com Off 1730 Fridays only? 3/10 JB
		conversations, also some Afghan Mx, At 1722 gave contact info, incl. E-
		several good Id's, apparently Pushto or Dari. Pgm was mostly talk and
15615#	1030	RUSSIA? R. Amani, Afghanistan clandestine started 1631, good signal, with
15/15#	1/00	business and stories on best and worst countries . 9/10 <b>RFK</b>
		News covering Iraq Asean Arnie Palestine the Times of India report and
15555	0110	AUSTRALIA HCJB Kununurra Excellent in EE after 0130 with Asia Today with
16666	0110	
		mid-sentence with programming starting up again at 1930. Entire program repeated in second half-hour. Good signal. 6/10 RAD
		talk/news with full formal Id at 1922, 1932 and 1943. Program cut at 1927 in
		1900 followed by formal Id and frequency announcement. Pgm mainly of
15545	1859	GT BRITAIN R Ndeke Luka via Wooferton Opened in FF, highlife vocals at
15475	0909	RUSSIA R Rossi Irkutsk Fair in RR with talk pgm Id 0910 21/10 KVB
15475	0000	DUCCIA D. D. and Information D.

through continuous didgeridoo monotone Nx at 1000 1/10 KVB

21525 1617

Nigeria 13/10. Different pgm to that audible on other BBC frequencies. BCI USA WYFR Family Radio with 'Family Bible Study' good strength 13/10. Same programme audible on 21455 - image or have WYFR got this old HCJB channel now? BCI

Thanks very much to all contributors for this month. Stations reported are indicated by the contributors initials underlined in Bold eg: **AMQ** The use of the # symbol is to indicate station reported outside of New Zealand. Please note I have changed the location of this symbol to beside the frequency.

# The winning logging for November Ron Killick with 13740 kHz V of Vietnam

Your contributions are most welcome either to the email address above or Postal via PO Box 3011 Auckland or direct to me at 85 Waimea West Road Brightwater Nelson.

#### 73's Andy McQueen

#### **SHORTWAVE EXCHANGE**

AJS Andrew Sunde Ohai Southland Sony ICF 2001 5 Mhz dipole and 40m wire /AMQ Andy McQueen Brightwater Sony 7600 and 1 m telescopic whip /BCI Bryan Clark on holiday in Italy Receiver - Sony ICF7600G with short random wire/ CC Cliff Couch Paraparaumu Sangean ATS 803A with 60m horizontal loop/ & 32m E/W random wire /DWW Dave Weronka Benson Nth Carolina USA Grundig YB400PE and LW 39'Loop / JB Jerry Berg KVB Kelvin Brayshaw Levin FRG-7 & Sony ICF 2001 60m & 40m horizontal loops/ RAD Richard D'Angelo Wyomissing, PA USA & on DXpedition Drake R-8B Lowe HF-150 Alpha Delta DX Sloper RF Systems Mini-Windom Datong FL3 JPS ANC-4 / RFK Ron Killick Christchurch Sony 6800 & 40m long wire



## Reception of BBC World Service in New Zealand

#### Compiled by Ken Baird, Christchurch

As a result of the frequency changes at the end of October (B03), I have been monitoring the BBC to get a revised list of "good" frequencies to listen to their World Service. I hope the frequency list below, received on a Kenwood R5000 using an 18m wire antenna, will help. You should remember that the BBC no longer broadcast directly to New Zealand and any reception is a result of receiving broadcasts targeted to other areas of the World. Transmitter sites can be obtained from the BBC WS Homepage, under Schedules.

```
Bold = Good reception
UTC
1700
        6195, 9410, 9510, 12095
1800
        6195, 9410, 9510, 12095, 15310
1900
        6195, 9410, 15310, 15400
        9410. 15400
2000
2100
        15400
2200
        9740, 15400
2300
        11955USB, 15280
0000
        11945LSB, 11955USB, 15310USB
0100
        15310, 15360, 17790LSB
0200
        9825, 12095, 15310, 15369, 17790
0300
        11760, 11765, 12035, 15310, 15420, 15575, 17790, 21660USB
0400
        9410, 11760, 11765, 12035, 15310, 15575, 17790, 21660USB
0500
        9410. 11765, 15360, 15575, 17640, 17760
0600
        6195, 9410, 12095, 15360, 15400, 15575
        9410, 11760, 11765, 11955, 12095, 15310, 15360, 15400, 21660
0700
        9410, 9955, 12095, 15310, 15360, 15485, 15565, 17640, 21660
0800
0900
        9605, 9740, 12095, 15310, 15360, 15485, 15565, 17640, 17760, 21660
1000
        6195, 9605, 9740, 15310, 15360, 15565, 17640, 17790, 21660
```

Good listening, Ken Baird 6th November 2003







## english in time order

#### Compiled by Yuri (George) Muzyka, Auckland



Time Order summary of Ken's Under 9MHz & Andy's Over 9MHz 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.

73 - Yuri, ZL1GYM (yuri@win.co.nz http://www.linradio.com/sources.htm)

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

Overseas contributors now have "#"s around their name initials (eg #ABC#).

Time	Frequencies	Station	Station	Log	DXer
(UTC)	(kHz)	Name	Country	Date	Name
0018	17740g	VOA	USA	2/11	AMQ
0021	11620g	AIR	INDIA	13/10	CC
0100	9440g	R Slovakia Int	SLOVAKIA	26/10	#DWW#
0110-0130	15555e	HCJB	ECUADOR	9/10	RFK
0200	15120g	R Pilipinas	PHILIPPINES	9/10	RFK
0220-0234	15745f	SLBC	SRI LANKA	28/10	KVB
0221	17860f	RCI	CANADA	11/10	CC
0225	11710g	RAE	ARGENTINA	11/10	CC
0310	9925g	V of Croatia	CROATIA	26/10	#DWW#
0400	7225p	D/Welle	GERMANY	13/10	#JSB#
0400	9355g	WYFR	USA	20/10	RFK
0413-0417	12133.5g	AFN	USA	25/9	RFK
0453-0456	7235f	RAI	ITALY	12/10	KVB
0457-0459	6165f	RN	NETHERLANDS	13/10	KVB
0515	9590g	RVI	BELGUIM	26/10	#DWW#
0559-0601	9370g	WTJC	USA	30/10	KVB
0600	7160g	BBC WS	UK	13/10	#JSB#
0600	9780g	D/Welle	GERMANY	21/10	RFK
0708	5030f	University NW	COSTA RICA	30/10	AJS
0710	7580g	WHRI	USA	30/10	AJS
0727-0800	11750g	HCJB	ECUADOR	10/10	RFK
0800-0844	11750	HCJB	ECUADOR	3/10	#JB#
0807	15330g	KTWR	GUAM	20/10	CC
0900	6020g	R Australia	AUSTRALIA	8/10	#JSB#
1030	6020g	R Australia	AUSTRALIA	13/10	#JSB#
1200-1230	7130g	R Taipei Int	TAIWAN	13/10	#JSB#
1305	11900g	CRI	CHINA	18/10	#BCI#
1400	7200f	NHK	Japan	13/10	#JSB#
1450-1500	15250g	RRI?	ROMANIA?	10/10	CC
1500	7125g	VOA	USA	13/10	#JSB#
1510	7200g:11730	R Japan	JAPAN	10/10	CC
1517	5765(USB)g	AFN	USA	10/10	CC
1520-1527	17555f	R Rhino Int	GERMANY?	11/10	#RAD#

•	KSDA/AWR	GUAM?	19/10	RFK
7245f:9635	VOIRI	IRAN	24/10	CC
21525	WYFR	USA	13/10	#BCI#
11560g	KSDA	GUAM	24/10	CC
11550g	RTI	TAIWAN	12/10	CC
3560f	V of Korea	NTH KOREA	12/10	CC
12055g	VORWS	RUSSIA	12/10	CC
13750g	SRI	SWITZERLAND	9/10	RFK
6055f:5915p	R Slovakia Int	SLOVAKIA	30/10	CC
7120f	RN	NETHERLANDS	5/10	KAB
5975f	BBC WS	UK	5/10	KAB
6195g	BBC WS	UK	13/10	KAB
7185f	R Bangladesh	BANGLADESH	5/10	KAB
7410g	AIR	INDIA	6/10	KAB
5970p	Bible Voice	AUSTRALIA	7/10	KAB
9785g	VOT	TURKEY	19/10	RFK
7345f	R Slovakia Int	SLOVAKIA	6/10	KAB
11765g	HCJB	ECUADOR	10/10	RFK
13740g	VOV	VIETNAM	21/10	RFK
7155g	HSK9 R Thailand	THAILAND	13/10	KAB
15245g	R Nederland	NETHERLANDS	18/10	RFK
7410g	AIR	INDIA	1/10	AJS
17810g	D/Welle	GERMANY	9/10	RFK
9370g	WTJC	USA	12/10	KVB
6045p	R Nigeria	NIGERIA	20/10	#JB#
4915	R Ghana	GHANA	22/9	#RAD#
	11560g 11550g 3560f 12055g 13750g 6055f:5915p 7120f 5975f 6195g 7185f 7410g 5970p 9785g 7345f 11765g 13740g 7155g 15245g 7410g 17810g 9370g 6045p	7245f:9635         VOIRI           21525         WYFR           11560g         KSDA           11550g         RTI           3560f         V of Korea           12055g         VORWS           13750g         SRI           6055f:5915p         R Slovakia Int           7120f         RN           5975f         BBC WS           6195g         BBC WS           7185f         R Bangladesh           7410g         AIR           5970p         Bible Voice           9785g         VOT           7345f         R Slovakia Int           11765g         HCJB           13740g         VOV           7155g         HSK9 R Thailand           15245g         R Nederland           7410g         AIR           17810g         D/Welle           9370g         WTJC           6045p         R Nigeria	7245f:9635         VOIRI         IRAN           21525         WYFR         USA           11560g         KSDA         GUAM           11550g         RTI         TAIWAN           3560f         V of Korea         NTH KOREA           12055g         VORWS         RUSSIA           13750g         SRI         SWITZERLAND           6055f:5915p         R Slovakia Int         SLOVAKIA           7120f         RN         NETHERLANDS           5975f         BBC WS         UK           6195g         BBC WS         UK           7185f         R Bangladesh         BANGLADESH           7410g         AIR         INDIA           5970p         Bible Voice         AUSTRALIA           9785g         VOT         TURKEY           7345f         R Slovakia Int         SLOVAKIA           11765g         HCJB         ECUADOR           13740g         VOV         VIETNAM           7155g         HSK9 R Thailand         THAILAND           15245g         R Nederland         NETHERLANDS           7410g         AIR         INDIA           17810g         D/Welle         GERMANY	7245f:9635         VOIRI         IRAN         24/10           21525         WYFR         USA         13/10           11560g         KSDA         GUAM         24/10           11550g         RTI         TAIWAN         12/10           3560f         V of Korea         NTH KOREA         12/10           12055g         VORWS         RUSSIA         12/10           13750g         SRI         SWITZERLAND         9/10           6055f:5915p         R Slovakia Int         SLOVAKIA         30/10           7120f         RN         NETHERLANDS         5/10           5975f         BBC WS         UK         5/10           6195g         BBC WS         UK         13/10           7185f         R Bangladesh         BANGLADESH         5/10           7410g         AIR         INDIA         6/10           5970p         Bible Voice         AUSTRALIA         7/10           9785g         VOT         TURKEY         19/10           7345f         R Slovakia Int         SLOVAKIA         6/10           11765g         HCJB         ECUADOR         10/10           13740g         VOV         VIETNAM         21/10 </td



Auckland AGM 2003

## shortwave.report@radiodx.com

#### Compiled by Ian Cattermole, Blenheim

#### **BELGUIM:**

On Saturday, October 11, 2003, TDP Radio began a weekly broadcast on shortwave from 2000-2100 UTC on 7560 kHz featuring the best Belgian Dance Music. The broadcasts are directed towards Europe and more info is available at http://www.tdpradio.com. (Ludo Maes, TDP Mailing List, Belgium).

TDP. c/o Ludo Maes. P.O. Box 1, 2310 Rijkevorsel, Belguim. E-mail info@transmitter.org Transmitter site not yet known for these broadcasts. (ED)

#### **GERMANY:**

RDW Schedule for Australia/New Zealand October 28th. 2003.

**ENGLISH** 

7290 kHz Trincomalee ends 0059 UTC 0000-0100 UTC: 9880 kHz Germany 6205 kHzIrkutsk 1000-1030 UTC: 15190 kHzSingapore 17820 kHzTrincomalee 17670 kHzTrincomaleeends 1159 UTC 1100-1200 UTC: 21650 kHzAlma Ata

11695 kHzGermany 1600-1700 UTC:

6180 kHzTrincomaleeends 2259 UTC 2200-2300 UTC: 6225 kHzAlma Ata 7250 kHzTrincomalee 2300-0000 UTC: 9815 kHzTrincomalee 12035 kHzKigali

#### **HUNGARY:**

Winter B-03 schedule of Radio Budapest:

English to Eu 1600-1628 Sun 6025 9585\*>>>>\* ex 11680 for B-02 2000-2028 Daily 3975\* 6025 >>>>\* ex 7135 for B-02 . 2200-2228 Daily 6025 English to SoAf 2200-2228 Daily 11965\* >>>>\* ex 11885 for B-02

English to NoAm 0200-0228 Daily 9835. 0330-0358 Daily 9835 (Via GRDXC)

#### **NETHERLANDS:**

#### LaserRadio.net plans to restructure, change name

Laser Radio.net, which recently commenced weekly relays of the Dutch Internet station Radio Seagull on 9290 kHz at 1000-1500 on Saturdays, says is planning to restructure. A statement on its mailing list says: "With the re-commencement of our operations on the shortwave band as a relay broadcast service provider, we are planning some major changes in the operational structure of our organisation. Included within the new package will be a hange of our operational name. LaserRadio.net will shortly be adopting a familiar and well known operational name which reflects more fully our broadcasting mission. Additionally we are developing a studio broadcast centre in Riga, the Capital of Latvia. This facility will enable ur staff to present regular and 'live' programming via shortwave and the Internet. Further details will be announced on our website and on this newsgroup when all the preparatory work has been completed." © Radio Netherlands Media Network.

#### NIGERIA:

Frequency changes for Voice of Nigeria:

English 0500-0600 NF 17800 ex 15120. 0600-0700 NF 17800 ex 15120. 0700-1000 NF 17800, ex 15120 1000-1100 NF 17800 ex 15120. 1100-2000 on 15120 2000-2300 NF 17800, ex 15120 Arabic. 1600-1800 on 11770 French. 1800-1900 on 11770 (DXLD)

#### FEATURED FREQUENCY this month is 9650kHz.

How many of these are you able to hear and identify?

Time.	Station. Country. Days. Language. Power. Site
0030-0230	Islamic Republic of Iran Broadcasting Iran (Islamic Rep. of) 1234567 SPANISH
	500 Sirjan
0035-0200	Vatican Radio Vatican 1234567 HI/TA/MA/E 250 S. Maria di Galeria
0100-0500	HCJB (HCJB - Voice of the Andes) Ecuador 1234567 Spanish 100 Quito
0300-0330	Adventist World Radio Austria 1234567 oro 500 Moosbrunn
0400-0430	Adventist World Radio South Africa 1234567 eng 250 Meyerton
0700-1700	South African Broadcasting Corporation South Africa 1234567 Afrikaans 100
	Meyerton
1100-1230	Korean Broadcasting System Canada 1234567 Unknown 250 Sackville
1530-2100	Voice of Russia Russia 1234567 Unknown 250 Ekaterinburg
1600-1630	Radio Romania International Romania 1234567 UKRAINEAN 50 Tiganesti
1657-1712	Trans World Radio South Africa 34567 Jub 500 Meyerton
2000-2100	Greece Radio International Greece 1234567 Unknown 250 Kavalla

## dxissimo

#### Compiled by John Durham, Tauranga



Welcome to the final Dxissimo for the year. We kick of this month with some interesting 49m Africans reported by Jari Savolainen in Kuusankoski. Finland via (HCDX)

#### **CONGO REP.**

6115 R Congo at 1820.French //5985.First time I have heard them on this frequency.

#### **NAMIBIA**

6060 NBC at 1900.English News //6175.

#### **RWANDA**

6055 R Rwanda at 1840.Last items on English News,into music at 1843 and local language at 1845.

#### ZAMBIA

6165 ZNBC Radio Two at 1756. English News at 1800 relayed also on 4910

#### **ZIMBABWE**

5975 ZBC at 1640.Had top 10 countdown,not sure if the DJ spoke English,at least he gave time checks and countdown numbers in English.Not sure if this is still National FM or some other program.Disappeared after 10 minutes if listening.

Still in Africa and reported via (Cumbre DX via DXLD 3192 by Harold Frodge, Michigan Area Radio Enthusiasts [M.A.R.E.] Dxepdition, Brighton MI,)

#### **EOUATORIAL GUINEA**

6250.3 Radio Nacional Malabo,2143-2200,25 Oct.M&W in language with English rap and Afro tunes,all cut short.2 R Nacional Ids in Spanish by W.Commentaries mostly by M in language.SIO=222 /LSB helps with roar QRM,maybe drifting up in freq slightly (toward roar).When was this one last reported in NZ? ED.I

Moving into Europe now and via (HCDX and Angel Nedyalkov,Observer-Bul #280 /20-10-2003)

#### **BULGARIA**

Radio Varna with programm "Hello Sea/ "Zdravei more" in Bulgarian will be on air 2200-2400 Sun and 0000-0400 Mon on 9800 Varna 100kw /non-dir.

#### **FINLAND**

Scandinavian Weekend Radio from Virrat in Western Finland is on the air the first Saturday in each month that will be the  $6^{th}$  of December plus a Xmas broadcast on  $25^{th}$  December. Starting at 0000 local time {+2hrs UTC}. Check web site www.swradio.net/eng/ for times and frequencys. Frequencys normally used are 5980,5990,6170,11690&11720kHz. This broadcaster has not yet been heard in NZ so put him on your target list for next year! ED.

#### **ARGENTINA**

6192.76 Radio Bosques,Buenos Aires province,(local free station),1105-1135.October 19. Spanish.Tests with same song("Menta&Limon",by Roque Narvaja). At 1110 S/on popular songs.ld at 1123 as "Usted esta sintonizando a Radio Bosques desde Buenos Aires,en la Republica Argentina" (Arnaldo Slaen Argentina. Via HCDX)

#### BOLIVIA

6585.4 Radio Nueva Esperanza(p),El Alto,0935-0945,Oct 19,transmission in aymara.Long talk in aymara by male.(Arnaldo Slaen,Argentina. Via HCDX)

Radio Santa Ana, 4650.28 1030-1045 poor signal but not often heard during this time period. Radio Paititi,Guayamerin 4681.80 and Radio Mallku,Uyuni 4796.65 1000-1020 both with good signals. (Wilkner-FL via HCDX)

#### **COLOMBIA**

\* 6140 Cadena Melodia,Bogota from 1003 with Spanisn News,frequent TCs UT-5; "El dia en la historia," "El tiempo with temperatures as 24 in Barranquilla,8 in Bogota.SINPO peaked 33333 about 1010,starting to fade out by 1015.November 3.(Has this been reported recently? Listed as inactive in WRTH) (Roger Chambers,Utica NY. Via DXLD)

#### **PERU**

\* 4990.90 Radio Ancash, Huaraz 21 Oct. 2345. This station has been unidentified for some weeks. Reactivated but with very low modulated signal. (Bjorn Malm-SWB America Latina via HCDX)

Radio International del Peru \* 6108.3v QTH unknown (San Pablo,Provincia San Pablo,Departamento Cajamarca ???) 1<sup>st</sup> November 2003. 0030-0134 close down. This unid station was first heard by me and Alfredo "SpaceMaster",Peru the 19<sup>th</sup> November. [? ED] This night the same type of program as before: Peruvian music and with OM-DJ talking with someone on telephone(or another radiotransmitter).0108 I for the first time heard a ID with YL "Radio Internacional del Peru Öescucha"(Bjorn Malm Quito Ecuador. SWB America Latina HCDX)

#### **URUGUAY**

6045.18 Radio Sport,Montevido //890kHz,1000-1015.Oct 19. Spanish transmission basquet match:Bohemios vs Agyada.Best reception in LSB mode.(Arnaldo Slaen Argentina via HCDX)

#### VENEZUELA

4940 Radio Amazonas,S/on at 0945 with anthem,ID "por Venezuela y el mundo" and into regional plucked strings regional music.Fair,fluttery signal on October 29<sup>th</sup>.

Radio Tachira 4830 at 1017 with usual regional music,ID heard fair on October 26.(Rodger Chambers,Utica,New York,via DXLD 3194)

\*= Reactivation or new station. DXLD= DX listening Digest. HCDX= Hard-core-DX.



## shortwave.mailbag@radiodx.com

#### Compiled by Laurie Boyer, Invercargill

Not much listening done here between the Flu and the Rugby World Cup. I've been a bit more occupied than usual and by the amount of mail for the mailbag I guess everybody is the same. Well straight to the notes.

First up is Andrew Sunde OhaiWith a verie from Budapest 3975. Thanks Andrew.

**Ron Killick Christchurch** follows with Voice of Russia Irkutsk 7315, Novosibirsk 7350, Komsomlsk 15455, Sweden 9490, Denmark 9510, SRI Julich 13650, RVI Skelton 13690, Bible Voice JULICH 13725, a Quiet month for you also Ron.

Paul Aronsen Wallacetown Has WJCR 13595 and Voice of Greece 9420.

**Rich D'Angelo Wyomissing PA USA** Has them from FEBA via Moosbrun 9465, Mesopotamian Radio and Television 12115, Voice of Ethopia 7520, Voice of Russia 17705, Radio Municpal Panao 3172.7, after 1008 days on a prepared card, Big thunder Radio 6950 Sudan radio Service 17630, 17660, Thanks Rich 1008 days is a long time to wait.

lan Cattermole Blenheim Who has been soaking up the sunshine in Australia has them in from Radio Portugal 15555, Radio Taiwan International 7445, 11985, Radio Rhino International 17555, SRI 13750, Radio Verdad 4052 That's a nice one Ian.

**Laurie Boyer Invercargill** With Radio Sawa Greece 12040, 7105, 17565, England 9505, Sri Lanka 17845, 11745, Turkey 11885, Deutsche Welle Alma Ata 17845, Nauen 21840, Tricomalee 21460, Kigali 9700, Russia 17635, HCJB Australia 11750, Bible Voice 13725, IRRS 5775, Radio Japan 17810, 21755.

**Best of Month Under 9 MHz** Radio Verdad 4052 Guatemala 950 Watts Ian Cattermole. **Best of Month over 9 MHz** Radio Rhino International Africa 17555 Ian Cattermole

Just to hand the following information from Barry Hartley via Bryan Clark (Chief Ed)

Radio New Zealand has announced the confirmed sites, frequencies and turn on dates for National Radio FM.

They are:

Wellington (Kau Kau site, 101.3 MHz) 25 November.

Waikato (Te Aroha 101.0 MHz) 28 November.

Rotorua (Tihiotonga 101.5 MHz) 1 December.

Manawatu (Wharite 101.0 MHz - the same as Waikato!) 4 December.

Christchurch (Sugarloaf 101.7 MHz) 12 December.

Dunedin (Highcliff 101.4 Mhz - the same as Auckland!) 15 December.

Hutt Valley (Towai 104.5 Mhz) later in December date TBC.

All are 1kw except Rotorua and Hutt Valley which are 100 watts.

They are all in mono.

The transmitters were manufactured by RVR Electronica in Italy.

(via Barry Hartley)

# utilities@radiodx.com





9032 9032	0935 1045	Mac Center/Ice 05 at FL 270. NJ Mac Center/Ice 05 at FL 270. Center advises Ice 05 to call again at DALOS
9032	0925	Mac Center/Ice 18 Center replies but Ice 18 does not read Center asks South Pole if they can raise Ice 18. JC
9032	0727	Mac Center/Safair 892 checks ELNAK at 0728 est DALOS at 0829. JC
0000	0707	Definitions are fair and fair. JC
9032	0655	Mac Center gives observations for ice runway conditions to all flights.
9032	0652	Mac Center/Ice 17 with DALOS report. JC
9032	0639	endurance 9 hrs 46 237/11 032 Center advises Safair 892 to climb to and maintain 260 expect higher at ELNAK. JC Skier 96/Mac Center gives runway 29 conditions. JC
		ELNAK at 0728 next is DALOS est destination at 1313
9032	0636	Mac Center/Safair 892 checks GULAN at 0630 at 250 est
9032	0634	Ice 18/Mac Center with ice runway conditions. JC
		endurance 5 hrs 48 280/40 Wx code 026. JC
9032	0632	C130 descending below you . The C130 last reported leaving 260. JC Mac Center/Skier 92 checks ELNAK at 0631 GULAN at 0736
9032	0625	Mac Center/Ice 20 Gives posn KALVA at 0623. Mac advises you have a
8951	0730	Tokyo/North West 2 Answering SC. EM
8951	0729	Tokyo/United 906. EM
8867	0646	Auckland/Alliance 35 Posn 0645 Cleared to Brisbane. EM
8867	0643	Auckland/Argentina 1183 with posn. EM
8867	0804	Brisbane/Aussie 819 Over ZADOK. EM
8867	0754	Tahiti/LAN Chile 123 Visibility Tahiti more than 10 Km. EM
8867	0746	Auckland/Polynesian 736 Position FL 370. EM
8867	0743	Auckland/Qantas 189. EM
8867	0734	Qantas 90/Nadi Standby request for 360. EM
8861	0830	Kirensk Volmet. EM
8855	0916	Unid calling Piarco. EM
6754	0726	Trenton Volmet Wx for Halifax, Shearwater, Bagotville. EM
6655	0826	Tokyo/North West 1 43 N 170 E. EM
6655	0911	Tokyo/Air Canada 016. EM
6655	0713	Korean 017/Singapore. EM
6628	0713	New York/Springbok 203 Maintain 390. EM
5628	0827	Unid/San Francisco Climb to and maintain 350 Squawk?. EM
5598	0657	Santa Maria/Springbok 253 Go to 8906. EM

11300 11300	0251 0400	Tripoli/Unid. EM Riyadh/KRT 390 JOYKO at 0427 SC DSDE (KRT is Kokshetau Airline of
0/1750	0.1007	Kazakhstan) EM
261.750		Christchurch Ops/Ice 07 We are returning to base. NJ
261.7500 1358		Christchurch Ops/Ice 10 We have turned around and are heading back to Christchurch. NJ
261.7500 1354		Ice 09/Deepfreeze Wx You can start making your turn back to Christchurch. I don't have the actual forecast in front of me at this time. I will pass it to him
		but yes the weather is going down and staying down. NJ
261.750	0 2253	Christchurch Ops/Ice 10 We want 2 large pizzas delivered for 1230 local.
		Can you guys help out with that? NJ
261.750	0 2254	Christchurch Ops/Ice 10 We are coming in on Alpha 2 We will need to have a maintenance cart ready for power as we will be shutting down 2 of the 4 engines for we have an APU inop. NJ
261.750	0 1711	Christchurch Ops/Mac Center advise Ice 14 can hear but unable to transmit. NJ
261.750	0 1906	Christchurch Ops/Ice 05 Delayed on ice due time needed for download and upload Alpha status Alpha 2 Nose gear strut faded ETA Christchurch 1200Z. NJ
261.750	0 2336	Ice 05/Deepfreeze Wx Christchurch Wx cloud 3500 Vis unrestricted wind 250/5 alt 2952 Temp 06 pressure Plus 475 ft. NJ

#### Frequencies 261.7500 uses SATCOM

John Charlton advises that the Antarctic season began on 30 September with a flight to McMurdo. To begin there should be 21 C141 flights and 12 C17 flights. 109th Wing (Raven Gang) of the Air National Guard LC 130Çs should arrive Christchurch on 18/19/20 October and deploy to McMurdo on 22 October. South Pole opens on 24 October.

#### **Contributors**

JC John Charlton, Greymouth Kenwood 5000 30m wire

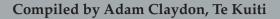
NJ Noel Jones, Auckland - NRD 535 DSP 599zx T2FD, Kenwood 5000 T2FD Satcom AOR 3000A helix

EM Evan Murray Auckland Kenwood 5000 t2fd



3 Concordes seen at Heathrow Airport at the close of their last operational day Friday 24 October 2003- Photo credit Bryan Clark.

### tv.fm@radiodx.com





Hi all! I guess you've heard the very sad news about my station, Classic Hits Radio Waitomo, closing down after 18 and a half years on air. I guess the station couldn't compete any longer with the Hamilton FM stations, which boom in here. Even though our station was AM, and this is the FM section of the DX Times. I thought I would still include this article from

Median Strip (because it mentions my name!)

## TRN Puts Radio Waitomo Up For Sale

Financially-struggling Te Kuiti radio station Classic Hits Radio Waitomo is up for sale and will be closed unless a buyer is found by December 5. "The Te Kuiti market is now just too small for us to be able sustain a local radio station," says TRN's General Manager Hits of the 70's, 80's, 90's and Today of Community Stations Brian Jennings. "In addition, music listeners are turning to FM alternatives and it is not viable to convert the station from an AM operation to FM." He says the assets of Classic Hits Radio Waitomo are being put up for sale and tenders would close on December 5. Pending the outcome of the sale process, Radio Waitomo will re-broadcast Hamilton's Classic Hits ZHFM. Discussions had been held with the two staff involved. Kerryn Benefield has accepted a transfer to TRN's Oamaru radio station and alternative opportunities were being discussed with the breakfast host Adam Clavdon. "We have taken the decision on Classic Hits Radio Waitomo





Adam Claydon doing his Breakfast Show in the studio Classic Hits Radio Waitomo

only after long consideration," says Jennings. "The fact is that, despite the best efforts of the people involved, it has been very hard to keep the station viable on declining revenues. "Regrettably, we really have no alternative but to take the path that we are." (Median Strip November 111

#### CanWest Priority To Put Breeze Into Auckland

CanWest boss Brent Impey has confirmed today a long-speculated upon suggestion that the company plans to bring its high-rating Breeze brand to Auckland. 'If CanWest can secure one of the two new commercial frequencies to be auctioned later this month, launching The Breeze would be the priority, he says. Whether that station might be a stand-alone station, as is the case with the Wellington and Hamilton stations, or a building block in a larger network, remains to be seen. In the capital, The Breeze has proved a significant ratings winner in recent years, helped by a wider listenership trend toward 'easy listening' formats and a general 'aging' of the population. An Auckland version would go head to head with TRN's easy listening i network which in the last survey had an Auckland 10+ cume of just over 100,000. (Median Strip November 6)

#### Fleet sounds fill the air

In a small pocket of Auckland, music from all sides of the spectrum is taking on the airwaves. Fleet FM 88.3 is a non-profit radio station, started by a Grey Lynn computer programmer keen to let music lovers without DJ experience host their own show.

It's been non-stop action for Mr Connor since the station went to air on July 18. He's organised Fleet stickers and posters, fundraising parties, the Symonds St venue, radio equipment and co-ordinated time slots for the 60 DJs. "It made our transmission really good for about a week. You could tune in all over Auckland." The wide coverage was short lived, but problematic reception has improved over the months. People in Ponsonby, Grey Lynn, Kingsland, Sandringham, Mt Eden and Balmoral will be able to tune in and listen to the station, if they have an aerial. (<a href="https://www.aucklandstuff.co.nz">www.aucklandstuff.co.nz</a> 31 October)

(From their website -http://www.fleetfm.co.nz/) Studio- 093070789 E-Mail info@fleetfm.co.nz Post: Fleet FM, P.O. Box 78-104, Grey Lynn, 1032 Auckland







FLEET FM 88.3

#### Nationwide Bandscan

Had a thought. Maybe members Nationalwide could submit a trail of micro FMers heard at their locations as follows: December = Auckland metro area; January = Wellington metro area, February = rest of NZ. This way, we could get a fairly good idea of what's actually on the dial and get some interest in hearing. logging and QSLing the micros. (David Ricquish)

#### **Wellington Micros**

Heard in passing here on October 28 at 1.30pm DST

88.3 MIX FM Wellington CBD ID as 'Wellington's 88.3 MIX FM' with adult contemporary pop/rock. Unusual to hear in Island Bay, as coverage is only northern CBD, Thorndon, Kelburn hills.

88.3 Apna FM†Wellington contemporary Hindi music, local adverts and announcements during Deewali. Same time as MIX FM, heard by rotating receiver. Very clear signal, so xmitter probably located in southern Wellington, possibly Newtown.

88.4 UnID Wellington traditional and Hindi film music, separate program from Apna, weak signal heard during Deewali. No announcements heard. Could be Hindi FM ex 88.1? (David Ricquish)

# NEW ZEALAND LOW-POWER FM (LPFM) OR GUARDBAND STATIONS October 2003

Compiled by Bryan Clark

New Zealand has a significant number of local low-powered FM (LPFM) 'micro-broadcasters' in the frequency ranges at the edges of the official FM broadcasting band. These ranges were called guardbands, as they separate the official FM broadcasting band from other spectrum users such as taxis and aeronautical operations. Maximum approved radiated power for these transmissions was recently increased from 300 to 500 milliwatts, that is, half of a watt. From October 2003, new regulations from the NZ Ministry of Economic Development will require LPFM operators to broadcast contact information once every 3 hours. Also, an operator may not use more than one LPFM transmitter broadcasting substantially the same programme (including simulcast or retransmission) within 25 kilometres — this aims to limit an operator from hoarding large tracts of guardband spectrum with a local network of LPFM transmitters to achieve coverage like a full-power FM station.

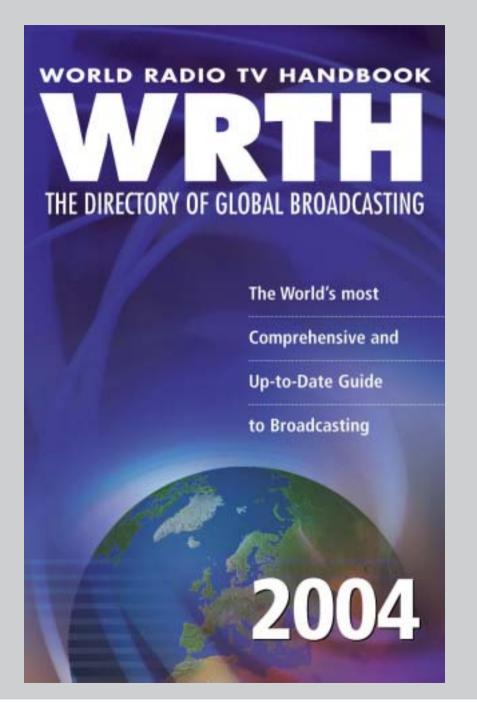
Originally the New Zealand LPFM channels' were 88.0 to 88.5 and 100.2 to 100.9 MHz FM, when formal allocations filled the 88.6 to 100.0 MHz range. With frequency allocations now underway in the 101 to 108 MHz, and plans to shift National Radio and Concert FM to this range, as well as launching nationwide Maori and Pacific Island networks, the **official frequencies available are now 88.1 to 88.7 MHz and 106.7 to 107.7 MHz**. In the Auckland region however, Mai FM's frequency allocation of 88.6 precludes LPFM operations on 88.5 to 88.7 MHz.

The local, and hobby-nature of many of these operations makes it very difficult to provide an up-to-date national listing. We seek the assistance of radio listeners throughout New Zealand to keep this listing up-to-date. Please send updates to Bryan Clark at P.O. Box 3011, Auckland or by email to <a href="mailto:bryan@radiodx.com">bryan@radiodx.com</a>

- 88.0 88.0FM, Royal Oak, Auckland
- 88.0 Magic FM Network, PO Box 8323, Havelock North # 100.6
- 88.0 Antique FM, Fielding. Contact: Phone 06-323-8535
- 88.0 Classic 88FM, Palmerston North (reported as 88.1 in July 03) # 106.7
- 88.0 Gateway Network (Riverton Radio?), Rangiora, Canterbury
- 88.0 Zone 88FM, Papanui, Christchurch
- 88.1 The Mulcher, Kaikohe. Email: radio@themulcher.co.nz
- 88.1 Static 88.1, AUT School of Comms Studies, Pvte Bag 92006, Auckland. Website: <a href="https://www.static.co.nz">www.static.co.nz</a>
- 88.1 The Mulcher, 527 Blockhouse Bay Rd, Blockhouse Bay, Auckland. Email: radio@themulcher.co.nz
- 88.1 The Mulcher, Opotiki. Email: radio@themulcher.co.nz
- 88.1 Country Radio 88.1fm, Rotorua email <u>radionet@xtra.co.nz</u> Website: <u>www.globaltech.co.nz</u>
- 88.1 Magic FM, Taradale Napier # 106.7
- 88.1 Classic 88FM, Palmerston North (some reports say 88.0) # 106.7
- 88.1 Genesis FM, Otaki. Operator: Graham Fox
- 88.1 Genesis FM, 94 Mckillop St, Porirua. Operator: Renton Maclachlan. Email:

	genesisfm@xtra.co.nz			
88.1	Petone FM, Petone, Hutt Valley			
88.1	Hindi FM, Wellington. Addr: c/o Ko	nial Creat	ions 167 Riddiford	St Newton Wellington
88.1	Real FM, Motueka, Golden Bay #	•		
88.1	Radio Pegasus, PO Box 120-78, C			14 17,140,5011,
00.1	radiopegasus@paradise.net.nz	, i ii i Sici i Oi	CIT# 107.0 LITIUII.	
88.1	Outback FM, 49 Fairweather Cres	cont Kai	ianoi Christshurch	
88.1				
	Akaroa FM, Wainui, Akaroa Harb			Hognoy Ofton rolaya
88.1	Hospital FM, P.O. Box 597, Timaru Solid Gold FM.	J. SIGIION	Manager — Ron	neariey. Ollen relays
001		ki Dolutos	phais 044 Cumber	land Street Dunedin
88.1	Velocity FM, Dunedin. Addr. Aora		innic, 246 Cumber	iana sireei, Doneain
88.1	CCM, Invercargill. Operator: And		. F	DO Day 47 07/
88.2	Tourist FM Radio — numerous lo	cations in	i English. Address	P.O.BOX 47-376,
00.0	Auckland	5 lt A .	and the same of	
88.2	The Flea, Devonport Community I			A 11 1 1 1 7 500 AAA
88.2	Radio Samoa/Auckland's Unforg	etable IVI	usic, Eden Terrace,	, Auckland # 1593 AM
88.2	88.2FM, Otahuhu, Auckland			
88.2	The Chill, Kawerau, Bay of Plenty			0
88.2	Ngati Porou, Ruatoria # 98.1 & 58			FLEET FM 88.3
88.2	Radio Kidnappers, P.O.Box 680, I			transmissions for
	Havelock North Intermediate Sch			
88.2	KC-FM, Kapiti Coast. 273 Kapiti R			
88.2	KC-FM, Lower Hutt — Addr: PO B	ox 31 40	0, Lower Hutt. ema	il <u>sales@kcfm.co.nz</u>
88.2	Pirate — Satellite FM, Wellington			
88.2	W'sup FM, 4 Maoribank Grove, U	pper Hut	tt. Station Mgr Paul	Buchanan.
	dnaera@reenet.co.nz			
88.2	The Grapevine, Waipara			
88.2	Radio Bedrock, Millerton Commu	nity Radi	o, Calliope Rd, Mille	erton (West Coast)
88.2	Radio Wanda, Wanaka			
88.2	Hospital FM, Pareora/Temuka/Tir	naru	- 4	
88.3	The Beach, Tryphena, Great Barri	er Island	# 90.6	
88.3	Soul FM, Mount Maunganui # 88	3.5		
88.3	Blowhole FM, Mount Maunganui			
88.3	Rangatahi E.R. FM, Murupara, Ba		ty	CONTRACTOR
88.3	The Vibe, Petone, Wellington	,	<i>'</i>	107.3 <b>FIII</b>
88.3	Thorndon FM, Wellington			_
88.3	Life fm, Mosgiel. Address - Privat	te Baa 92	2-636. Auckland	
88.3	New Country FM, Invercargill			
88.4	Kaitaia Country Radio, # 89.2, P.0	O Box 81	Kaitaia	
88.4	Radio Recall, Auckland	0. DON 01	, randia	
88.4	Southern Star, Taupo. Address - F	rivate Ro	ıa 92-636. Δuckları	nd
88.4	Life fm, Opunake Address - Priva			iu
88.4	The Beat (40s, 50s, 60s "Art Deco	_		
88.4	Soundwave FM, Tamatea, Napier		rapiei city	
88.4	The Beat, Hastings (formerly Radi		narel	
88.4	Life fm, Marton. Address - Private			(continued page 27)
				(continued page 27)
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# World Radio TV Handbook 2004



## World Radio TV Handbook 2004

The guide for the serious listener or broadcast professional. Considerable resources have been devoted to gathering the most up-to-date information on mediumwave, shortwave and FM broadcasts and broadcasters available in any one publication. 688 pages also include feature articles on: Setting up a receiving station; Antennas; World Radio Conference 2003 update; the latest equipment reviews; fully updated maps; and propagation predictions.

This publication has also increased its cover price for the first time in a decade and so our price will be **NZ\$90** including delivery in New Zealand and Australia. The Australian price for personal cheques is **A\$80**.

#### **Discounts**

As usual we wish to support the radio listening organisations, and we do this by giving bona fide members of the following clubs 20% discount on the prices listed above: New Zealand Radio DX League; New Zealand DX Radio Association; EDXP; Australian Radio DX Club; New Zealand Association of Radio Transmitters.

#### Orders close

World Radio TV Handbook orders must be received by **30 November 2003**. Orders received after this date may not be able to be filled at these prices.



#### Passport to World Band Radio 2004 has arrived.

The bad news - you have missed the order deadline. The good news - a very few copies have no name on them, so first in first served!



Burnet Pollard Books PO Box 6343 Upper Riccarton Christchurch New Zealand

email: radiobooks@xtra.co.nz

Order Form on Page 24 October 2003 NZ DX Times

- 88.4 Antique FM, Fielding. Tel: 06-323-8535†
- 88.4 True Light FM, Box 4211, Palmerston North. Operator: Lindsay Shotton
- 88.4 2XA Radio Reading Service, P.O. Box 360, Levin # 1602 AM
- 88.4 KC-FM, Upper Hutt Addr: PO Box 31 400, Lower Hutt. email sales@kcfm.co.nz
- 88.4 The Station, Lower Hutt
- 88.4 Groove FM, Island Bay, Wellington. Address: P.O. Box 10989, Wellington. FPl. Move to 107.7.
- 88.4 Mainland FM, Tasman Bay # 107.0. c/o Mainland TV, 133 Waimea Road, Nelson (TV simulcast)
- 88.4 Camp David, Waipara (possibly source of Brother Stair, The Overcomer relays)
- 88.4 Pulzar FM, P.O. Box 13-209, Christchurch 8031
- 88.4 Southern Star, Te Anau. Address Private Bag 92-636, Auckland
- 88.4 Southern Star, Cromwell/Alexandra. Address Private Bag 92-636, Auckland
- 88.4 Radio Moa, Oriental Tavern, Dunedin
- 88.4 Radio Moa, c/o Last Moa Pub, 157 Frederick Str. Dunedin
- 88.4 Radio Clutha, James Street, Balclutha on air 6am to noon.
- 88.4 Country Radio, Invercargill. Email diack@xtra.co.nz
- 88.5 Kaitaia Country Radio, P O Box 81, Kaitaia # 97.6
- 88.5 The Mulcher, Kaikohe # 88.1
- 88.5 Soul FM, 163b Kingswood Road, Tauranga Website: http://soulfm.cjb.net #88.3
- 88.5 Classic Hits 88.5FM, Tokoroa # 1413 AM
- 88.5 Gospel Radio 95FM, Rotorua # 95.1
- 88.5 The Beat, Radio Kidnappers, Napier # 88.2
- 88.5 MRK-FM, Palmerston North
- 88.5 Radio Woodville, Pahiatua relay # 97.0. Address:54 Vogel Street, Woodville
- 88.5 Radio Dannevirke
- 88.5 2XA Radio Reading Service, Levin # 1602 AM
- 88.5 The Generator!, P. O Box 56-063 Tawa (Wellington)
- 88.5 Now FM, Thorndon, Wellington. Website <u>www.nowfm.co.nz</u>
- 88.5 Radio Lyttleton, 53 London Road, Lyttelton, Canterbury
- 88.5 Bay Radio, Akaroa. Website: <a href="http://geocities.com/bayradioakaroa/">http://geocities.com/bayradioakaroa/</a>
- 88.5 Southern Star, Wanaka. Address Private Bag 92-636, Auckland
- 88.5 Southern Star, Mosgiel. Address Private Bag 92-636, Auckland
- 6.6 Link FM, c/o Pak n Save, P.O. Box 40751, Upper Hutt (FPI 88.8) # 100.5
- 88.6 Out of the Blue FM, 114 The Esplanade, Kaikoura k.heays@xtra.co.nz
- 88.6 Pegasus Gold FM, Greymouth Address: PO Box 120-78, Christchurch 88.3
- 88.6 Pegasus Gold FM, Reefton. Address: PO Box 120-78, Christchurch
- 88.6 Seaside FM, 1st Floor, New Brighton Plaza, †Brighton Mall, New Brighton, Christchurch
- 88.6 Hawkes Bay Magic FM, PO Box 8323, Havelock North
- 88.7 Munt FM, Massey University Wellington Campus, Mount Cook, Wellington.
- 88.7 Life FM, Nelson. Address Private Bag 92-636, Auckland
- 88.7 Gateway Network, Kaiapoi
- 88.7 X-FM, P.O. Box 88, Hokitika. Also Greymouth on same frequency.
- 88.8 Soundwave FM, P.O. Box 3103, Napier

FLEET FM 88 3

- 88.8 Alpine FM, 44 Jolies Pass Road, Hamner Springs
- 88.8 88Zone FM, Queenstown. Operator: Euan Robertson
- 106.4 Hope City Radio, Mount Roskill Auckland (currently inactive)
- 106.7 RED-FM Auckland # 95.4 FM
- 106.7 Ace Broadcasting, Pakuranga, Auckland in Chinese # 990 AM
- 106.7 Magic FM, Onekawa, Napier
- 106.7 Classical 88, Palmerston North # 88.1
- 106.7 KIX-FM, Wellington
- 106.7 Life FM, Nelson. Address Private Bag 92-636, Auckland
- 106.7 Just Country, P.O. Box 2248, Christchurch. Email: radiopegasus@paradise.net.nz
- 106.7 Z100-FM, Dunedin (FPI). Website: http://www.z100fm.inet.net.nz/
- 106.7 Z-10-FM, Invercargill (FPI) Website: <a href="http://www.z100fm.inet.net.nz/">http://www.z100fm.inet.net.nz/</a>
- 106.8 Auckland's Unforgettable Music 88.2, West Auckland # 88.2 FM
- 106.8 K-FM, St. Kevin's Arcade, 183 Karangahape Rd, Auckland. Website: <a href="https://www.kfmradio.co.nz">www.kfmradio.co.nz</a>
- 106.8 K1W1 Aoriki Polytechnic, Christchurch
- 106.9 Auckland's Unforgettable Music 88.2, Auckland # 88.2 FM
- 106.9 TLC (The Little Country) Radio, P.O.Box 22-631, Auckland. tlcradio@onthe.net.nz
- 106.9 Pulse FM, Eastbourne, Wellington Website: www.pulsefm.biz
- 107.0 Auckland's Unforgettable Music 88.2, Eden Terrace, Auckland # 88.2 FM
- 107.0 TLC (The Little Country) Radio, P.O.Box 22-631, Auckland. tlcradio@onthe.net.nz
- 107.0 Hindi FM, South Auckland
- 107.0 Thunder 107, P.O Box 272-1454 Papakura, Auckland
- 107.0 Life FM, Taupo. Address Private Bag 92-636, Auckland
- 107.0 The Beat, Napier City # 88.4
- 107.0 Instrumental FM, Taradale Napier
- 107.0 Country Music format, Palmerston North
- 107.0 Super Nova FM, Petone. Addr: Wellington Institute of Technology, Private Bag 39803, Te Puni Mail Centre, Wellington supanova@zfree.co.nz
- 107.0 Firm FM, Wellington. Website: <a href="www.firmfm.co.nz/">www.firmfm.co.nz/</a>
- 107.0 Life FM, Mosgiel Address Private Bag 92-636, Auckland
- 107.0 Country MRK-FM, Palmerston North
- 107.0 Mainland FM, Nelson # 88.4. c/o Mainland TV, 133 Waimea Road, Nelson (TV simulcast)
- 107.0 Radio Pegasus, PO Box 120-78, Christchurch Email:radiopegasus@paradise.net.nz
- 107.0 Inferno 107 FM, Dunedin. Website: <u>www.infernofm.com</u>
- 107.0 Southern Star, Queenstown Address Private Bag 92-636, Auckland
- 107.0 Life FM, Te Anau. Address Private Bag 92-636, Auckland
- 107.0 Radio Rhema, Southland (transmitters in Balclutha, Tapanui & Clinton)
- 107.1 Apna FM ("My Radio" in Hindi), Henderson/North Shore/Auckland. Chief Exec: Shyam Karan
- 107.1 Radio Farda (relay of VOA Iranian Service), Eastern Bays, Auckland
- 107.2 Life FM, Christchurch. Address Private Bag 92-636, Auckland
- 107.2 Outback FM, Kaiapoi
- 107.3 Up FM, Level 1, 105 Ponsonby Road, Ponsonby, Auckland.



- Website: <a href="http://www.upfm.dj/">http://www.upfm.dj/</a>
- 107.3 Thunder FM, Whangamata
- 107.3 Life FM, Wanganui. Address Private Bag 92-636, Auckland
- 107.3 Radio Hauraki (unofficial relay) Palmerston North # 99.9 Hawkes Bay
- 107.3 Soundwave FM, Tamatea, Napier
- 107.3 Harbour FM, Lower Hutt, Wellington
- 107.3 Therapy FM, P.O. Box 6594, Wellington. Email therapyfm@yahoo.co.nz
- 107.3 Real FM/Mainland FM, Golden Bay (Nelson) # 88.1
- 107.3 Grapevine FM, Waipara. Website: <a href="http://au.geocities.com/grapevinefm/">http://au.geocities.com/grapevinefm/</a>
- 107.3 107.3 Sounz-FM, Christchurch
- 107.3 Life FM, Dunedin Address Private Bag 92-636, Auckland
- 107.4 George FM, Wellington (currently inactive)
- 107.6 Twisted Radio, Auckland. Believe related to website <a href="http://www.twisted.co.nz">http://www.twisted.co.nz</a>
- 107.7 Groove FM, Island Bay, Wellington. Address: P.O. Box 10989, Wellington. (FPI. Ex 88.4)



Thanks to the following for assistance in updating these FM station listings:

Aaron Anderson, Ken Baird, Graham Barclay, Gavin Bennett, Bryan Clark, Adam Claydon, Arthur de Maine, Norm Empson, Stuart Forsyth, Andy Gardner, Doug Ingham, James Johnston, Tony King, Roy Knox, Winston Lashley, Chris Mackerell, Mark Nicholls, Paul Ormandy, Brian Palamountain, Robert Park, David Ricquish, George Rolton, Colin Salmon, Walter Singleton, Greg Trotter, Phil van de Paverd, Brian Webb, Bill Woller, Chris Wright.





# broadcast.dx@radiodx.com broadcast.news@radiodx.com



#### Compiled by Tony King, Greytown

Our summer DX season hasn't got under way too well and we can blame that, it seems, on turbulent auroral conditions and to quote seasoned US DXers Jim Renfrew and John Callernan in NRC's IDXD " Jim speaks: The visible aurora of Oct 29 and 30 thoroughly obliterated medium wave. A few signals peeked through from the south, but it was mostly "hash". The reports from Nov 2 were a welcome discovery, and probably related to the aurora's residual effects.

John speaks: This has been the longest run of auroral conditions I've noted since I've been back in Texas."

However already there have been some X-Band "newies" for us with one of them, 1690 WRLL heard last month playing Real Oldies. 1630 WTEL has swapped calls again with its sister station WRDW, and yet to come on air KMKZ 1640 has gone for a change to KMMZ. With the format yet to be finalised you'd think they were lining up for a Disney station with those calls. 1690 has yielded another in WSKW (tho also called as WSWK in IRCA DXN) with what appears to be an interim format of tourist information.

#### **MAILBOX**

First up is mail from Mexico, from Kiwiamigo Andy Gardner:

"It's been a while, but I'm finally getting around to hitting the dials again. I've discovered that Ana's Chevrolet Trailblazer has an excellent (Bose) radio with an active external antenna. This discovery was confirmed when I found I could drive around the area at night, listening to R Caracol 1170 Cartagena, Colombia.

Grab your tortilla and take in this Cancun Mexico daytime bandscan				
560	1614	CMIA R. Rebelde, Ciego de Avi, Cuba		
770	1629	WWCN North Ft. Myers, FL - NCAA college football Michigan vs Purdue "This is Westwood One's coverage of NCAA football" then advert mentioning southwest Florida.		
790	1634	CMBB R. Reloj, Cuba over top of US station carrying sports and advert for Florida Chiropractic Association pres WAXY.		
800	1637	UNID Cuban mx and times given that match Cuba's time zone. Either CMAB Bahia Honda or CMEB Santa Clara.		
850	1639	CMGB R. Reloj, Trindad, Cuba		
860	1643	CMMB R. Reloq u/ UNID US station. Very bad rumble - jamming?		
880	1645	CMAB R. Progreso, Pinar del Rio, Cuba, pres. the one here ID as "R. Normal" and cuban time check.		
900	1646	HRUP6 La Ceiba, Honduras tent. "La hora satelite", latin music, messages to people in outlying areas with no telephone communications. "Hotel Excelsior en el barrio San Rafael aqui en el capital" - this confirms Tegucigalpa, Honduras as the subject, pointing to La Ceiba as the transmitter coastal location with clear water path to Cancun. 2 other SS stations audible underneath.		

930	1655	UNID US Talk "This is Bill Flanagan and you're listening to Money Talk"
940	1658	WRFX Miami, FL "Fox Sports Radio" w/ Breeders Cup horse racing
970	1700	WFLA "Newsradio 9-70 W-F-L-A"
990	1706	UNID Cuba with cuban timezone timecheck & "R. Revolucion" ID.
1020	1707	UNID SS with latin music and unknown accent. Possibly another Honduran
		station from same TX site in La Ceiba? Will check again.
1200	1720	WOAI San Antonio, TX fighting it out with station playing Cuban mx for
		dominance during my drive home to my RFI pit.

Thanks for the sample Andy great to hear from you!

**SUTTON BURTENSHAW**, Hamilton reports Can't believe it's so close to Christmas. Seems like only a couple of months ago we were enjoying Tiwai DX.

Loggings this month have been National Radio 1116 & 1188. Radio Sport 1062 & 1350 and Lakes 1548.

Verifications are a ppc from 2MW 972 and an email from KBLA/Unica 1580 and emails from Tiwai logs in from WKAT 1360, YVMJ 580, WTEL 1480, WRDW 1630, and WSCR 670.

Some email addresses; WKAT <u>info@classical1360.com</u> WTEL & WRDW <u>support@wrdwam.com</u> YVMJ (Voice of Faith) George Montero, Gerente General jorgejamp44@hotmail.com

**STU FORSYTH**, Darfield reports in with a verie from 6SE 747 via a nice letter from Ross Beckett, SM. The e-mail address is <a href="mailto:esperance@radiowest.co.au">esperance@radiowest.co.au</a>. This was logged at Tiwai over Easter. Also heard in network were 6VA 783 and 6NA 981 but as yet no reply - I'm still trying. Also in are WWRU 1660 with detailed letter and car sticker (v/s CE George Butch), WTTM 1680 Princeton NJ via e-mail from Neal Newman (<a href="mailto:groucho@skyweb.net">groucho@skyweb.net</a>) CE for stn. This one was logged in Greytown. KDIA 1640, v/s Andy Santamaria (e-mail <a href="mailto:andysantamaria@gospel1190.net">gnoucho@skyweb.net</a>) Check website for address as they have moved. Logged in Greytown. WKAT Classical 1360 logged at Tiwai via their website. Radio Pacific 702, KRJO 1680 logged at Tiwai and verified with their website. v/s was Bishop CH Murray, SM, (e-mail <a href="mailto:rejoice@bayou.com">rejoice@bayou.com</a>).

ANDREW SUNDE, Ohai, Southland has one in from 2XA 1602.

**GORDON MATHIESON**, Paeroa has been busy with reports to Rhema Tauranga 540, Southern Star Hamilton 576, National Radio 729, Breeze 891, 531 Pl, R Waatea 603 Auckland, Pacific 702, R Sport 774 New Plymouth, Rhema Hamilton 855, Counties-Manukau 936, Newstalk ZB 7032, Sport Hamilton 792, R Rhema Eastland 549. QSL's in from Rhema 540, 855 and 549, Southern Star 576. QSL's from R. Rhema, Southern Star and Life FM are issued by Stewart Jenke, Rhema Broadcasting Group, Private Bag 92636, Symonds Steet Auckland.

#### **DX NEWS**

New Zealand: Counties Manukau Radio 936 and FM 95.8 left the air on October 10. (Gordon Mathieson, Tauranga.)

Oamaru: The installation of a new transmitter at Palmerston's Radio Puketapu 954 AM means listeners from Oamaru to Mosgiel can tune in according to technical controller Lawrence McCraw. The transmitter was operating on 400W and the station hoped to increase its power

to 1000W before Christmas, to overcome interference from the Southern Star Network station in Christchurch. (Steven Geenyer, Timaru)

Five AM frequencies are up for tender in the 18 November radio spectrum auction. The successful tenderer will have use of the frequency for a 7 year period ending in April 2011. The frequencies are:

- 612 Kairanga (Palmerston North)
- 954 Palmerston (Otago)
- 1170 Invercargill
- 1206 Dannevirke
- 1359 New Plymouth (Bryan Clark, Auckland)

Radio Waitomo 1170kHz loses local programming 6am-10am and has been put up for tender. Tenders close December 5th. Station may go off air after that date. Until then it is relaying ZHFM Hamilton. (see item in TV/FM pages)

#### USA:

New 840 Modesto CA takes calls: KPMP. This station will replace KTRB 860 when it moves from Modesto to San Francisco.

New WRLL 1690 Berwyn/Chicago is now on and been heard in NZ. "Real Oldies 1690 " 10kw day/1kw nights. Address: Real Oldies 1690, WRLL-AM, 233 N. Michigan Avenue, Suite 2800, Chicago IL 60601. (P. Martin, IRCA DXM)

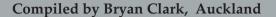
OKLAHOMA. The world's newest X-band station is on the air --- and will no doubt be heard worldwide (except by Bellabarba), from right here in Enid. Nov 14 at 1539 UT I made a periodic check of 1640, and there was a super 10 kW signal, more than Enid has experienced locally, with only two 1 kW MW stations ever existing in this city of 45K. Those who anticipated a talk format appear to have guessed wrong, as it's "Unforgettable Favorites", no doubt some satellite-fed service with a DJ on TGIF calling himself Vic (or Dick?) Thomas, artists such as Johnny Mathis, TOAD, Carly Simon, Beatles, Tommy James & the Shonells. Surely this is program test authority, but there were still national and local commercials in a block at 1541, with a brief talk feature at 1545; another ad block at 1640 UT. Several pregnant pauses of up to two minutes, as if the automation isn't totally up to speed yet, including at hourtops 1600 and 1700, when there was NO legal ID, or any ID, but the calls are presumably still KMKZ, and no news, just more music. The "Unforgettable Favorites" format, as identified in a jingle at 1605, closely resembles what they were running on 96.9 FM for a while as "Memories". I can say goodbye to WVNI and other 1640 stations which used to be regulars here at night. Since the other Enid stations put out second and third harmonics, I may also have to say goodbye to 3280. In case KMKZ runs 10 kW at night during the initial test phase, don't delay in trying for it, as all X-banders are supposed to cut to only 1 kW at night in normal operations. Remember this one is also direxional, roughly NNW/SSE, so it lobes toward both Enid and OKC from the site east of Hennessey. That should make it easier in South America and East Asia, and more difficult in Europe and the Pacific. The official SR/SS times in UT for Enid (if not Hennessey): Nov:1315/2330, Dec: 1330/2315, Jan: 1345/2345 (Glenn Hauser, OK, DX LISTENING DIGEST)

#### U.S. X-BAND AT A GLANCE NOVEMBER 2003

# COMPILED BY TONY KING, GREYTOWN, NEW ZEALAND ROLD listing - call change or new station

<b>BOLD</b> listing - call change or new station					
1610	CJWI	Montreal QUE	FF Caribbean music.		
1620	WBUB	Atmore AL	Yet to be heard in US		
	WDND	South Bend IN	ESPN Radio 1620		
	KOZN	Bellevue NE	ESPN Sport ."The Zone"		
	WTAW	College Station TX	'Newstalk 16-20 WTAW' Takes 'USA Radio News'		
	KBLI	Blackfoot ID	SS "Radio Fiesta"		
	KYIZ	Renton WA	Urban/R & B; hip hop		
	KSMH	West Sacramento, CA	Rel. "Catholic Radio KSMH"		
	KFHX	Fountain Hills AZ	Variety. Pre 70's Mx. "KFHX Fountain Hills, Arizona."		
	WDHP	Frederikstad, US Virgins	BBC WS to 0900. ID at :59		
1630	KCJJ	Iowa City IA	Hot AC /Classic Rock		
1000	KKWY	Fox Farm WY	C&W AP nx " K-W-Y"		
	KNAX	Ft Worth/Dallas TX	SS. Radio Vida/ Radio Dos Mil Dos. EE ID :58		
	WRDW *	Augusta GA	'Newstalk 1630 x WTEL (call swap with 1480)		
1640	WKSH	Sussex WI	Disney		
10-10	KDZR	Lake Oswego OR	Disney		
	KDIA	Valleio CA	Talk/religious/life issues		
	WTNI	Biloxi MS	"Talk Radio 1640 WTNI Biloxi" ABC News on hr. ID :05		
	KMMZ *	Enid OK	Not reported as on air yet. Chisholm Trail B'cstg. X KMKZ		
	KBJA	Sandy UT	SS/Radio Unica EE ID on hour		
1650	WHKT	Portsmouth VA	"AM1650 WHKT Portsmouth, Radio Disney"		
1000	KDNZ	Cedar Falls IA	Talk/ Sport "The Talk Station"//KCNZ		
	KWHN	Fort Smith AR	'Newstalk 1650 KWHN'		
	KBJD	Denver CO	Talk. "KNUS-2"		
	KFOX	Torrance CA	Korean/ EE ID on hour		
1660	KTIQ	Merced CA	Sporting News Network 'The Ticket"		
1000	WWRU	Elizabeth NJ	PP & SS Radio Unica/R. Portugal. 10kw .		
	WCNZ	Marco Is FL	'Newsradio 1660' AP nx.		
	WQSN	Kalamazoo MI	Sports/talk ESPN		
	KRZX	Waco TX	"Newstalk KRZX" (off 0600 UTC)		
	KQWB	West Fargo ND	Standards "Star 1660 is KQWB AM' CNN news		
	KXOL	Brigham City UT	"Oldies Radio" (60's rock)		
	KXTR	Kansas City KS	'Classical 1660'		
	WGIT	Canovanas PRico	SS oldies "El Gigante"		
1670	WRNC	Warner Robins GA	Urban Gospel "1670 The Light"		
1010	WTDY	Madison WI	Sports/Talk. "Talk Radio 1670"		
	KHPY	Moreno Valley, CA	Radio Catolica SS (nites) s/off 0800 UTC. EE s/off. 9kw.		
	KNRO	Redding CA	"Redding's ESPN Radio 1670 KNRO'		
1680	WTTM	Princeton NJ	Ethnic – South Asian		
.000	WLAA	Winter Garden FL	SS Regional Mex.		
	WDSS	Ada MI	Disney x WJNZ		
	KAVT	Fresno CA	Disney/SS		
	KTFH	Seattle WA	"The Bridge, AM 16-80 KTFH Seattle." Ethnic off 0700.		
	KRJO	Monroe LA	Gospel. "Rejoice 1680"		
1690	KDDZ	Arvada CO	Disney		
1000	KFSG	Roseville CA	SS rel. and Asian. EE ID on hr		
	WRLL*	Berwyn/Chicago IL	"Real Oldies 1690" 1 kw nites NEW		
	WSKW *	Adel, GA	Currently carrying 'Wild Adventure Radio" NEW WSWK?		
	WPTX	Lexington Park	"Newstalk 1690 WPTX" CNN News		
1700	WJCC	Miami Springs FL	SS/Rel/"Radio Luz"		
	WEUV	Huntsville AL	Black Gospel. 1kw		
	KTBK	Sherman TX	Sporting News Radio "Sports Radio 1310 KTCK."		
	KBGG	Des Moines IA	'The new AM 1700 KBGG". CNN		
	KQXX	Brownsville TX	'Oldies Radio 1700 AM' 880 watts		
		2.3111011110 170	J.G. J. Maio 11007 IIII 000 Wallo		

## adcom.news@radiodx.com





<u>WELCOME</u> TO PAUL RAWDON of Christchurch, rejoining our ranks after an absence of 5 years. Good to have you back Paul — we look forward to reading of your listening experiences in future editions of the DX Times magazine.

<u>LINDSAY ROBINSON</u> It is with regret that we note the death last month of Lindsay, current Southland Branch President. He had been an active DX League and branch member for many years and an active contributor to the DX Times. A message of condolence has been sent to Lindsay's family on behalf of members.

PIONEER DX BROADCASTER CLEVEDON G. COSTELLO of Wellington passed away on 10 October. Cleve was the host of what we believe was the first programme on Radio New Zealand's shortwave service dedicated to SWLs and DXers. "This Radio Age" was first broadcast on 15 August 1950, and in a booklet published in 1954, the feature was described as "The Biggest Little Programme in International Broadcasting." I can recall the programme was still running in the 1960s. An early contributor was the late ARTHUR CUSHEN and, after Cleve stepped back from the role, the programme was renamed "Arthur Cushen's DX World". RAY CRAWFORD has a copy of a 30 page page booklet "Time Zones of the World" compiled by Cleve and published in 1952 for the princely sum of 2/6 a copy. On the back cover is a full page advert for 'This Radio Age' on Radio New Zealand on first Tuesday of the month at 0915 GMT. In 1955 the Postmaster General agreed to the DX League's nomination of Cleve to participate in the Radio Interference Committee, representing all listener organisations.

In her letter to the League advising of Cleve's death, Mrs Margaret Costello wrote that "as soon as the magazine arrived, no matter what, he would sit down and read it cover to cover. He was always interested in what was going on in the DX world." Farewell Cleve - another link with the glory days of our hobby has ended. (Thanks to Ray and **JACK FOX** for providing background information for this report. Ed)

**VOLUNTEERS** At the DX League's annual general meeting each year, we are always reminded that the club exists solely through the efforts of volunteer members, whether its our Chief Editor **MARK NICHOLLS** putting together the variety of columns received from the magazine sub-editors throughout the country, or members at large, who contribute to those columns. And there are those at a local level who support others in the district in the pursuit of the DX and SWL hobby. One such is **ERIC McINTOSH** of Invercargill who has recently completed 30 years service as Southland Branch Treasurer. Thank you Eric, and indeed all members who contribute their time and talents voluntarily to the League and the DX Times.

**MORE TRIALS OF SUBURBIA** From our occasional series on the increasing challenges our hobby faces: according to the New Zealand Herald of 28 October — an East Auckland family have been told by the Manukau City Council that they must get a resource consent for their free-standing satellite TV dish, or take it down. The Chinese family uses the 2.5 metre

diameter steel and mesh dish to receive TV programmes in Mandarin. The dish is mounted to an overall height of 4 metres to clear neighbouring properties, so protrudes well above the surrounding 2 metre high fences. As if the increasing man-made noise interference levels aren't enough, even erecting antennas for shortwave and DX receptions in urban areas can be fraught with difficulty. Old timers will agree that it's a lot harder to enjoy our hobby today. Got any stories to share on how you've done it? Please drop us a line at Box 3011.

**CORRECTION** When introducing new member **BILL BERGADANO** in our September column, we incorrectly stated that Bill is on the Executive Committee of the North American Shortwave Association. Bill advises that he did run the NASWA "Company Store" until June of this year and has been involved with organisation of the Winter SWL FEST.

JONATHAN MARKS is a name synonymous with shortwave radio, even though his on-air presence at Radio Netherlands concluded in 1999 with the ending of his popular "Media Network" weekly broadcast. After 23 years at Radio Netherlands, Jonathan was farewelled from his role as Creative Director on 28 October with a special send-off. If you have internet access, you can read about it and hear an audio tribute from colleagues, as well as a rerun of the first episode of Jonathan's 'Hitchhiker's Guide to DXing' (first aired in 1981), at <a href="http://www.rnw.nl/realradio/features/html/jm030129.html">http://www.rnw.nl/realradio/features/html/jm030129.html</a>

# 2003 AGM Mini Report

Compiled by Bryan Clark

The  $55^{\rm th}$  Annual General Meeting of the DX League was held in Auckland on Sunday 2 November 2003.

#### Office Begrers:

Existing Adcom members were re-elected unopposed — President David Norrie, Vice President Bryan Clark, Secretary Evan Murray, Treasurer Phil van de Paverd, Committee Member Barry Williams. A new Auditor, Brian Beynon FCA of Auckland was appointed. Other positions confirmed: Patron Jack Fox, Chief Editor Mark Nicholls, Competitions Secretary Arthur de Maine, Archives and Webmaster Paul Ormandy, Stationery Secretary Barry Williams.

#### **Financial Report**:

Income for the year exceeded expenditure by \$389.43. Membership stands at 221, a net loss of 6 for the year and it was agreed that a strategic review be undertaken into possible future directions for the club and how to best utilise accumulated funds for the benefit of members.

#### Remits:

The 2 remits previously publicised in the DX Times were both approved:

The hardcopy magazine subscription for Australia is now AU\$45.00 but the electronic subscription remains at AU\$20.00. The Rest of World subscription has increased by US\$3 to US\$33.00, with e-sub remaining at US\$10.00. New Zealand subscription levels are unchanged.

The League has accepted Mike Butler's shortwave propagation research papers, which are based on his own monitoring since 1961. Mike is now incorporating details of reception reported to the Shortwave Bandwatch columns since 1997. He made a plea for members

contributing to the Bandwatch columns to include the date of reception and an indication of signal quality — essential details for inclusion in the research. Bryan Clark will work with Mike to convert the material into a form accessible to the wider membership.

#### **Competition Results:**

Founders Trophy - Paul Ormandy.

Chester Cup (Best shortwave QSL) - jointly awarded to Andrew Sunde for WBOH 5920 20 watts, Frank Glen for ELWA Liberia 4760 1kw and Paul Ormandy for Radio Imperial, El Salvador 17835 1.5kw.

Andrew Sunde also won the Junior DXer of the Year Award.

Competitions Secretary Arthur de Maine advised that there was no award for best medium wave QSL and he challenged members DXing the broadcast band to submit their entries to the DX Times. With no entries again for the inter-branch competitions again in 2002/03, it was agreed to review the continuation of these awards next year.

#### Other Reports:

League Patron Jack Fox commended the time, effort and work of all those responsible for the success of the DX League and the NZ DX Times.

In his report, President David Norrie called for more innovative ways to attract members locally and overseas.

Chief Editor Mark Nicholls thanked sub-editors for their great work and support. And to contributing members. He hopes to offer a CD ROM containing 2-3 years of Electronic DX Times magazines in early 2004 for a nominal cost.

Paul Ormandy's Archives report advised that material from the late George Beardsmore and Jack Blacklock had been deposited at the Hocken Library in Dunedin. Life member Ken Mackey, recently relocated to Australia, has also left his collection to the archives. David Ricquish reported that 42 articles were added to the Radio Heritage Collection© at <a href="https://www.radiodx.com">www.radiodx.com</a> and he thanked Adrian Peterson for his well researched and presented articles about Pacific radio heritage. David also reported on a new non-profit foundation being established to undertake a range of radio heritage projects in New Zealand, Australia and around the Pacific.

Some of the Current League Executive. From left to right. Evan Murray (Secretary) David Norrie (President) and Phil van de Paverd (Treasurer) Photo Credit. Bryan Clark Auckland AGM 2003



# NEW ZEALAND RADIO DX LEAGUE RECEIPTS & PAYMENTS FOR THE YEAR ENDING 31 AUGUST 2003

Full Year 2001/2002				Full Year 2002/2003
	INCOME	Mambar Cubacrintiana		0202.42
7632.01		Member Subscriptions		6392.12
105.00		DX Times Advertising		105.00
884.57	38.73 742.66 103.18	Bank Interest ASB Cheque Account (00) ASB Term Investment ASB Accelerator Saving Acc. (50)	0.00 780.00 138.87	918.87
911.70	2.70 0.00 909.00	Sundry Income Sundries Annual Meeting Fees/Auction Donations	0.00 0.00 61.00	61.00
9533.28		TOTAL INCOME TO 31 August 2003		7476.99
	EXPENDITURE			_
6529.91	6182.65 231.76 115.50	DX Times Magazine Expenses  DX Times Printing & Postage  Handbooks for Magazine Section Editors  Magazine Mailing Labels etc.	6036.67 217.97 40.50	6295.14
2316.75	396.35 62.50 0.00 2.50 1855.40	Administration Committee Expenses Postage, Stationery, Photocopying & photocopyin		792.42
8846.66		TOTAL EXPENDITURE TO 31 August 200	03	7087.56
686.62		EXCESS OF INCOME OVER EXPENDITU		389.43
	STATEMENT OF	F ACCOUNT BALANCES as at 31 Aug	gust 2003	<u>3</u>
3619.39 4135.39	(00) (50)		(00) (50)	2959.34 4184.87

# 19754.78 Auditor's Report

12000.00

I have obtained all the information and explanations that I have required. In my opinion to the best of my informa the above financial statements give a true and fair view of the financial position of the NZ Radio DX League as a 31 August 2003 and the results of its operations for the year ending that date.

**ASB TERM INVESTMENT** 

WB Beynon FCA	Date
Hon.Auditor	

13000.00

20144.21

# branch.news

### Compiled by Chief Editor, Wellington



#### **AUCKLAND**

There was no October meeting for the Auckland Branch.

The national AGM was held on Sunday 2 November at the Clubrooms with a good attendance. The AGM wrapped up with plenty of BBQ'd sausages in bread and some beer. The Ricquish's were there too and we all had a few laughs over all sorts.

The **November meeting** will be at the Clubrooms, 3000 Great North Road, New Lynn, just past Whau Creek, on **Sunday, November 30th at 2 PM**. **THERE WILL BE NO MEETING IN DECEMBER**. Meetings are held on the last Sunday of the month except December.

#### **NORTH OTAGO**

Six enthusiastic D.X.ers journyed to Waianakarua for an afternoon and evening of enjoyable listening. A variety of stations on all bands were heard including short wave, pirates, and some medium wave stations heard for the first time. The Branch is very fortunate to be able to use the Ormandy family cottage at Waianakarua. With the wide variety of antennas including a Beverage, battery power, solar lighting, and a wood burning stove it is the ideal situation for serious DXing.

#### SOUTHLAND

Not a great deal to report this month. As shown else where in this issue, our Branch President Lindsay Robinson passed away. At his funeral 7 Members and Wives attended representing the Branch and the Hobby.

Eddie Mac Askill has taken over the position of Branch President and at our October meeting we had the lowest ever number of members at a monthly meeting with 4 attending, however several good topics where talked about. The November meeting will be at Eric McIntosh's, 5 Wilfred Street, Invercargill on Tuesday 25th at 7-30 pm all welcome

#### WELLINGTON

A good group of members gathered again at Te Papa on November 9. Severalsuggested that Wellington area members scan the FM band in January to track down as many local'guardband' FM stations as possible and give a good list into the DX Times. Many can only be heard in local areas so a region wide hunt for them should unearth some new stations.

Feedback from the League AGM revealed the club to be in good heart and another new member in the Wairarapa was reported to have joined recently. Old radio collectibles were displayed, including a Xmas 1945 Pacific Stars 'n' Stripes magazine with an article on WVTR Tokyo. One member recognised the teletype machines as those used here a decade later! Plenty of DX discussion was enjoyed over coffee and with a brass band for entertainment! The first get together for 2004 will probably be in Porirua around the end of January. Details to be advised in the December DX Times. There are no branch feesand all members in the Wellington, Kapiti/Horowhenua, and Wairarapa region are always welcome to just turn up. President: Ted Hopgood email <a href="eddyhopy@hyper.net.nz">eddyhopy@hyper.net.nz</a> T: 04 586 2486.

#### **OBITUARY - LINDSAY ROBINSON**

Lindsay started DXing in 1966 at the age of 13 in the wash house of the Robinson Family home across the road from the late Arthur Cushen, where Lindsay spent time learning about the hobby of Dxing and writing reports. In Lindsays 37 years of DXing he enjoyed sending reports to Latin American Countries and had a very good return rate from LA stations for English reports. At the time of Lindsays death it was found that he had written several reports just waiting to be posted. Lindsay had been the most active Branch Member DX wise over the past few years. Lindsay also went on the DX trip to Australia several years ago. Sports car racing was another one of Lindsays attractions and in the course of time he owned 29 cars and had quite a deal of success with the Southland Sports Car Club. (Paul Aronsen - Southland Branch NZRDXL)



Lindsay Robinson at the dials of his Sony ICF-6800W at the Southland Branch Listening Post at Tiwai. (Photo credit. Mark Nicholls)



### ADVENTIST WORLD RADIO AWR "Wavescan" - DX Program Results - September DX Contest 2003

Once again, Adventist World Radio takes pleasure in announcing the results of our annual DX contest that ran throughout the month of September 2003. As always, a large number of entries came in from all areas of the world and the general quality of these entries was again most excellent indeed. So great was the response to this year's contest that additional awards were granted, including additional winners in India, Japan & Germany, as well as Special Awards for Entries of Merit.

Following an appraisal of all entries, "Wavescan" announces the World Winner for the year 2003. The First Place winner will receive the coveted Bronze Medallion, as well as an autographed copy of Jerry Berg's book, "On the Shortwaves". The World Winner for 2003 is:-

#### World Winner Guntur Jacob Passau Germany

The additional Continental & Area Winners will receive a copy of the 2004 edition of either "Passport to World Band Radio" or "World Radio TV Handbook". The Continental Winners for 2003 are:-

Africa	Emmanuel Ezeane	Sokoto	Nigeria
Americas	Nucio Ribas	Beira Mar	Brazil
Asia - India	Alokesh Gupta	New Delhi	India
Asia - Japan	Nobuya Kato	Fujisawa	Japan
Asia - Other Countries	Soehartono Ashar	Depak	Indonesia
Europe - Germany	Thomas Drescher	Rosrath	Germany
Europe - Other Countries	Bjorn Fransson	Visby	Sweden
North America	Andrew Lisowski S	pringfield	VA, USA
<b>Pacific</b>	<b>Ron Killick</b>	<b>Christchurch</b>	<b>NZ</b>

In addition, those listed as "Entries of Merit" will receive a special award. The Merit Winners this year are:-

Fritz Layer	Terre Haute	IN, USA
Jack Fox	Mosgiel	New Zealand
Sergi Givanni	Camaro	Italy
Ivan Lopez Alegria	Tepic	Mexico
Sergey Kolesov	Kiev	Ukraine

### ADVENTIST WORLD RADIO, AWR "Wavescan" - DX Program Results - September DX Contest 2003

- \* PART A invited listeners to submit the details of their unique QSLs.
- \* PART B invited listeners to tell how they became interested in the radio scene.
- \* PART C in the contest invited listeners to submit a radio postage stamp.
- \* PART D invited listeners to submit three reception reports AWR transmissions.
- \* PART F invited listeners to submit three radio cards

Adventist World Radio would like to thank the large number of Wavescanners who entered the 2003 contest and we express appreciation for the radio cards and radio stamps that were submitted. We would like to invite you to enter the 2004 contest which is scheduled to run during the month of September and it will invite listeners to participate in two different areas:-

- 1. Prepare a script on any suitable topic for use in "Wavescan".
- 2. Submit a list of five QSL cards that depict a specific theme.

#### AWR DX CONTESTS - PARADE OF PREVIOUS WINNERS

Year	World Winner	City	Country	Name	of	Contest
2004	Who?	Which?	Where?	Wavesco	an script &	QSL theme
2003	Guntur Jacob	Passau	Germany	Unique	QSLs	
2002	Peter Boeck	Offenbach	Germany	My First	QSL	
2001	Achraf Chaabar	ne Sfax	Tunisia	Most Be	autiful QSL	Cards
2000	Jose Jacob	Hyderabad	India	AWR QS	L Stamps	
	Thomas Dresch	erRosrath	Germany	AWR QS	L Stamps	
1999	Ron Killick	Christchurch	New Zealand	Largest	QSL Collect	ions
1998	Hans Gosdscha	n Cottbus	Germany		Largest QSI	
1997	John Wilkins	Denver	USA		Smallest Q	
1996	William Matthey	vsColumbus	USA	AWR QS	Ls	
1995	Arthur Cushen	Invercargill	New Zealand	Five Bes	t QSLs	
1984	Salvatore Placar	nica Cairo	Italy	RMI Prog	gram Conte	ent
	Johannes Weidl	ein Schorndorff	Germany	RMI Prog	gram Conte	ent
1983	Andrew Ellwell	Sydney	Australia	DX Club	Programs	
1982	Andrew Ellwell	Sydney	Australia		DX Progra	ms
1981	Bryan Marsh	Auckland	New Zealand		Ten Questi	
1980	Bryan Marsh	Auckland	New Zealand	Identify S	SW Stations	;
	Gordon Darling		England		SW Stations	
1979	Ashok Kumar Bo		ndia	,	Mistake	
1978	Douglas Doull	Auckland	New Zealand		D Signals	
	Victor Goonetille		Sri Lanka	•	D Signals	
1977	Victor Goonetille	eke Colombo	Sri Lanka	,	gram Outle	ets
					9	

Country & Station	Year	QSL	Listener & Land	Event
Afghanistan Balkh	2003	Letter	Ritola Finland	Obtained via UN office in Kabul
Afghanistan RA	1971	Card	AMP Pakistan	FM unit before Russian entry
Australia RA	1999	Card	Jacob Germany	Two day transmission from Brandon
Australia TTY	1966	Card	AMP Australia	Emergency mediumwave transmitter from 6NM on display in City Hall.
Australia 2MW	1954	Card	AMP Australia	Two mediumwave transmitter talking to each other during floods
Australia 7LA	1961	Card	AMP Australia	Low power emergency transmitte
Botswana RB	1984	Letter	Fransson Swede	n On 4948, switching error
Canada CKLW	1982	Card	AMP USA	1 watt relay tx in tunnel
China CRI	1959	Card	Jacob Germany	One day extended transmission
Christmas Is VLU2	1977	Letter	AMP Asia	Heard from passenger airplan
Cocos Is VKW	1979	Letter	AMP Asia	Heard from airplane & interviewed live while in fligh
Costa Rica TIAWR	2001	Card	Gupta India	Wavescan broadcast, Wednesda
Czechoslovakia OLX	1995	Card	•	aSpy numbers station OLX
Estonia MW	1992	Letter		nFM program wrongly on AM-MV
France Vichy Radio	1941	Letter	Fox New Zealan	d Reported & posted during the ad QSLed after the war
Germany CFN	1959	Card	Jacob Germany	10 watt mediumwave station
Germany DTK	2002	Card	Jacob Germany	Brief test transmission 11 m band
Germany TWR	2000	Card	Drescher Germa	ıny One day switching mistake
Herzegovina MW	1992	Letter	Fransson Swede	n Local station on unofficial rela by amateur station QSLed by consu
India Tamil Eelam			Jacob India	Only known QSL, TE Madras
Krajina Radio Knin	1994	Letter		en Station in unofficial country
Lithuania MW	1991	Letter		en CNN sound track from USA
Liniodilia Miv	1//1	LOTIO	1141133011 344646	wrongly on local MW station
N7 47A	1984	Card	Webb N7	Extended hours for local flood
Norway Rogoland	1970	Card		ny Jammer at Rogoland Radio
Philippines VOA	1984	Card	AMP Asia	Faulty transmitter exactly 15000 kHz
Russia Radio 75	1991	Card	Kolesov Ukraine	Verifying jamming transmitte

Russia	1975	Card	AMP Asia	QSL confirming jamming transmitter
Tangier IBRA	1956	Card	Jacob Germany	IBRA on 11511 & 11513 kHz
Turkey AFRTS	1980	Card	AMP USA	10 watts, heard from airplane, verified wavelength in feet
USA KOKO	1961	Letter	Grenfell N Z	Story about NZ reception of KOKO test printed in Missouri newspaper
USA Ships	1998	Letter	Smith Canada	Radio contact between two ships with the same name, "Sullivan"
Uzbekistan RT	1982	Card	AMP Australia	By mistake Radio Tashkent on relay via RHC Cuba.
Vatican	1970	Card	Nilsson Sweden	Radio Vatican RTTY transmission

New Zealand Radio DX League members continue to do well in the AWR Wavescan Competition. Congratulations to League member Günter Jacob of Passau, Germany for being the 'World Winner' and also to Ron Killick Christchurch , Brian Webb Upper Hutt and Jack Fox Mosgiel. Wondering what to buy yourself for Christmas this year? Instead of another Communications Receiver — how about buying an actual radio station? See details below for the sale of Radio Waitomo.(Chief Ed)



# **For Sale By Tender**

The assets of Radio Waitomo Te Kuiti are for sale. This is a unique opportunity to purchase the frequency (1170AM), transmitter, studio facilities including the broadcast mixing desk and other ancillary equipment.

All assets will be sold in one lot and are offered on an as is where is basis with no warranties and no indemnities.

For a complete list of the assets for disposal please contact: Lyn Chung General Manager Finance 027 4459286

Tenders close 5.00pm

Friday 5 December 2003.

# **NEW HISTORY MATERIAL AT http://www.ontheshortwaves.com**

Under "Articles, Research, etc.," "Full-Text Articles," a copy of The Scott News, a newsletter published by the E. H. Scott Radio Lab during the 1930s to promote its line of high-end radio receivers. This issue, from March 1933, features highlights of reception by Scott while on the way to New Zealand, plus comments from satisfied customers the world over. Finally, there is a review of the Scott All-Waye Super receiver.

Under "Articles, Research, etc.," "Full-Text Articles," an article by Dr. Frank Glen of New Zealand, "A Passion With A Purpose--The Prisoner of War Message Service, 1951-1952." The POW message services of World War II are now fairly well known. This article, which appears in the September 2003 edition of the New Zealand Radio DX League's New Zealand DX Times, chronicles a similar but little known effort during the Korean war wherein SWLs monitored POW broadcasts over Radio Peking and passed their contents along to loved ones and the government. Thanks to Frank Glen and the NZRDXL for permission to reproduce this excellent article. By the way, Frank would very much like to locate Mrs. D. Millspaugh who is mentioned on page 5 of the article. If anyone has any information about her, please contact me at jsberg@rcn.com. -- Also: We have added a photo of ISWC founder Arthur J. Green on page 5 of George Zeller's article, The Founding of the International Short Wave Club in Klondyke, Ohio.

Under "Articles, Research, etc.," "Pot Pourri," some postcard views of stations. (1) An undated view of WLW, which also transmitted on shortwave as WLWO, and subsequently became the VOA Mason, Ohio transmitter site. (2) Broadcasting House in Oslo, Norway, 1949. (3) An undated view of a radio station in Motala, Sweden. World Radio Handbooks of the late 1940s and early 1950s indicate that Radio Sweden transmitted from Motala with 12 kw in those days. (4) A 1942 view of the RCA "Radio Central" at Rocky Point, Long Island, New York, a major utility transmitting plant of the day. (5) An undated view of the broadcast house in Berlin (note swastikas on the flags). (6) An undated postcard of a station in China. On the back of the card is printed: "The Radio Station. In Taihoku, not only for the Island people, but broadcasts to the South in English, Dutch and Chinese."

Under "Articles, Research, etc.," "Pot Pourri," some more station postcards. (1) Two 1935 views of the facility of WCAU, Philadelphia, which housed both the 50 kw MW transmitter and 1 kw SW transmitter, callsign W3XAU. (2) Two views of PRA8, Radio Clube de Pernambuco, Recife, Brazil, which was a regular on shortwave for many years. (3) Another view of the RCA transmitting facility at Rocky Point, Long Island (see last week's postings for the first). -- Regarding my question above re the Chinese postcard of a station in Taihoku, both Adrian Peterson and Henrik Klemetz referred me to Adrian's previous Wavescan articles on the early radio scene in Taiwan, in particular Wavescans #268 (February 13, 2000) and 342 (July 15, 2001; see the "Research" section under "Articles, Research, etc." for #342). Adrian points out that Taihoku was the name for Taipei, Taiwan, when the island was under the Japanese in the era before WW II. So the postcard is from Taiwan, and Adrian feels it probably dates from around 1940, most likely being from JFAB/JFAK, which broadcast first on shortwave and later on both SW and mediumwave. Thanks, AP and HK. -- And in a late E-mail, ace DXer Tetsuya Hirahara of Japan notes as well that Taihoku is the Japanese pronunciation of Taipei,

and that the station name is mentioned in Chinese characters which can be read as "Taihoku Hosokyoku" in Japanese, or "Taipei Broaadcasting Station" (JFAK). Thanks, Tetsuya.

## **QSLing WEBCASTS**

In the August 2003 DX Times I asked is Logging a station via the Internet/Web really DX and worth a QSL after Adrian Sainsbury of Radio New Zealand International received a recption report requesting a QSL for Reception via the Internet by a person using a Computer. It raised some interesting points and thank you to those that send in some feedback.

# From Brian Webb, Upper Hutt WHAT IS PROGRESS???

It was only a matter of time before yet another string was added to the bow of DXing, Technical and electronic advances have brought up many "different" aspects of interest and now we are faced with this virtual Computer DXing as such. Though not strictly "radio" DXing, it could with adjustment provide another avenue for the hobby, even though I fear the lack of actual challenge in so doing by this means. However, such so-called DXing needs to have the parameters of acceptance dealt out, ie, it is obviously so simple under present technology to log up and submit such a "reception". In my own mind this does not conjure up a QSL or verification as we are used to going through a challenge to obtain. So while it may well be like a conventional radio report it is NOT. Call it 'cable' or Internet reception. Challenge or not, there needs to be some consideration of the worth of such a report (other than perhaps a freak-out occasion on satellites or whatever the in-between medium is). It crosses the ethics of what has been tit-for-tat, i.e. submitting a report with some form of assistance for the reply. The example shown is to my mind just wanting a "gimme" response and that doesn't wash with me. As pointed out earlier, it is a courtesy for a station to respond at all and the submitter should be very much made aware of such a fact. Would 1 submit a report under this system? Nah! 1 have not the facility for a start and it lacks absolute challenge for any true "radio" fan.

Robert Park thinks that using the Internet to send a report is a good idea and he hopes to start soon. He thinks that those who do listen to radio via the Internet should be encouraged to become involed in radio (to help address the flagging interest in the Hobby) and suggests that we give them their own special category - Internet DXing, as a means of creating more interest in things radio.

Don Steer of New Plymouth says that his reaction is 'no programme details' no QSL. And he can't see any value to the station, apart from a Listener survey. And adds 'But if finally will be up to the Broadcaster to decide'

Thank you to others who have made similar comments. Something for us all to think about and maybe it can be raised at the next AGM on how to encourage those people who log/listen to Internet Radio to join the League. (Chief Ed)

#### 55 YEARS OF RADIO NEW ZEALAND INTERNATIONAL

On September 27, 1948 the ex American military 7.5kW shortwave transmitters of Radio New Zealand began their soft voice of the Pacific broadcasts from studios in Wellington. They were not the first SW broadcasts by any means, with tests running through the 1940's, and earlier broadcasts from a variety of private SW stations in places as varied as Dunedin and Christchurch. But they were the first dedicated SW broadcasts to project a New Zealand viewpoint for a Pacific wide audience.

The SW service emerged from the 1970's, battered and bruised. Powerful 250kW transmitters from around the world targeted the Pacific, and its 7.5kW transmitters could barely be heard any more. Pacific radio stations began to drop rebroadcasts of news and other programs because reception was unreliable. Then came the 1980's, when the SW service almost went down for the count, as budget cutting bureaucrats and incompetent politicians zeroed in on what they perceived as a waste of taxpayers money in a world driven by single bottom line accounting.

In 1990, a new RNZI emerged with a single 100kW transmitter, a new antenna system, and funding from what is now the Ministry of Culture and Heritage. Amazing what a coup or two in Fiji can do. New programs, new initiatives, and a new audience ranging across the Pacific to take in North America and Europe. With broadcasts to peacekeepers in Timor, Bougainville and the Solomon Islands, RNZI has been able to support attempts to bring about peaceful change in a tension filled region.

Now 55 years old, RNZI has become a heritage SW broadcaster with a stronger voice. On-line audio streaming, programs in French, rebroadcasts via satellite to Europe and North America (WRN), many island stations taking larger program chunks, stabilized resources and a second (digital) transmitter scheduled on air give hope for the original vision of a broadcaster from the Pacific, telling the stories of the Pacific, for the Pacific.

How did RNZI celebrate its  $55^{\text{th}}$  birthday. As usual, with a difference. Lightening knocked out the transmitter and part of the antenna system, and programs had to be rebroadcast via satellite from a 100kW Radio Australia transmitter at Shepparton in northern Victoria. Depending on one transmitter has always been risky, but these days, it's possible to be a SW broadcaster without using your own transmitter. RNZI was lucky again and continued to broadcast its soft voice of the Pacific.

And, perhaps that's the real nature of RNZI. It's a lucky broadcaster. Born under a lucky star back in 1948 and exhibiting the Libra character of equal parts of kindness, gentleness, fairness, plain cussed argumentativeness, stubborn refusal to capitulate, philosophical logic and indecision. Happy birthday Radio New Zealand InternationalJ

David Ricquish Wellington

# A DXer's Philosophy

- 1. A good way to stop QRM from the wife is to put your earphones on.
- 2 The higher the antenna the further it will fall in the next gale.
- Propaganda travels as fast as radio waves. The truth may take a little longer.
- There are two ways to convince the wife what a great hobby DXing is; and neither of them work.
- 5 We can't all be top DXers as we need others to compare with
- 6 All I hear is what I read in the DX Times
- 7 If a medium wave DXer wishes to move up try shortwave.
- 8 The best of communications receivers is only as good as the antenna it is connected to.
- 9 Never wait for a particular QSL to come back . You may die of old age.
- 10 If band conditions sound dead, check that the receive is on;. If still dead, check that the antenna is connected. If still dead, go and read a book.
- 11 If DXing gets too serious then try listening to Parliament for a laugh.
- Do not complain about QRN; it is only going to get worse
- 13 A top DX locations helps to make a top DXer.
- Ever notice that when you skite to another DXer about a great logging you made, he always comes back with a better one he made.
- Remember a DXer's life is not measured by the number of QSLs he has, but by the fun he had in getting them.

How many more can you think of? Send them along to <u>editor@radiodx.com</u> or Editor, P.O. Box 3011, Auckland

#### **NEW ZEALAND RADIO DX LEAGUE (Inc.)**

The **New Zealand Radio DX League (Inc.)** is a non-profit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing.

The NZRDXL is administered from Auckland by:

#### NZRDXL AdCom, PO Box 3011, Auckland

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paverdp@xtra.co.nz **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 (only) magazine is now available in a PDF Format for US\$10 or AUS\$20 International 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 Stationery** - Address all orders & enquiries Stationery, 4 Kay Drive, Blockhouse Bay, Auckland.

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