



We've changed our PO Box number

Deadline for next issue is Wed 5th Sep 2007 . P.O. Box 39-596, Howick, Manukau 2145

CONTENTS

REGULAR COLUMN Bandwatch Under 9 with Ken Baird	NS 3
Bandwatch Over 9 with Phil van de Paverd	10
English in Time Order with Yuri Muzyka	13
Fcst SW Reception Compiled by Mike Butler	15
Shortwave Report with Ian Cattermole	16
With Lan Callermole Utilities with Evan Murray	22
TV/FM with Adam Claydon	24
Combined Shortwave and Broadcast Mailba	34
with David Ricquish and Bry Clark	an
ADCOM News with Bryan Clark	44
Marketsquare	45
Branch News with Chief Editor Ladders	46
with Stu Forsyth	47
OTHER	
Latest RNZI Sked Effective 8th August	21
On the Shortwaves compiled by Jerry Berg	46
complied by Jerry Berg	
ADVERTISEMENT	٢s
PK's Loop Aerials	45

FRONT COVER

The DX League has changed it's Post Office Box - see below and elsewhere in the magazine for the new address.

Important Notice To All Members

The League Secretary/Treasurer Philip van de Paverd advises that the League has changed it's postal address/PO Box number.

> NZ Radio DX League PO Box 39-596 Howick Manukau 2145

Phil also requests that members **please do not send in their annual subscription** until November/December as the subscription date has been extended to 31 December. New Zealand printed and electronic copy members will still be able to deduct \$5 if their subscription is paid before that date and of course all payments received from New Zealand-based members before 31 December 2007 will go into the draw for a free radio book from Pollard Books.

CLOSING DATES FOR THE NEXT 3 MONTHS (2007)

Send you contributions to the NZRDXL at PO Box 39-596 Howick

Manukau 2145

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

September October November Wednesday 5th September Wednesday 3rd October Wednesday 7th November

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



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

indicates overseas contributor.

		<u>Country Station</u> Programmers & Progration Dataile
kHz	UTC	Country, Station, Programme, & Reception Details
2485	1607	AUSTRALIA, VL8T Tennant Creek poor in English with talk-back // 2325
0000	0005	VL8A Alice Springs poor – DD 16/7
3220		PNG, R Morobe poor with comment in Tok Pisin – KAB 16/7
3230	1930	SOUTH AFRICA Family Radio via Meyerton poor with EE relig prgm, ident
		& contact details. Theme music & interval signal at 1959, then more
00404		religious programming 25/7. BCM
3240#	0332	SWAZILAND, Trans World Radio – Manzini, 0332-0345* Jun 24, choral
		vocals followed by a man with religious talk in listed Ndau language.
		Mix of children's choir vocals and talks until another man gave ID at
		close followed by hand bells. Fair. (D'Angelo-PA)
3270		PNG, R Central poor in Tok Pisin with ethnic music – KAB 16/7
3280	1601	CHINA, V of Pujiang Shanghai poor in Chinese – DD 16/7
3287.7	1837	MADAGASCAR RTM audible here weakly 25/7 running parallel to usual
		5010.3 which was very good strength this day. BCM
3335	0915	PNG, R East Sepik poor in Tok Pisin with comment – KAB 16/7
3365	0910	PNG, R Milne Bay poor in English with comment – KAB 16/7
3905	0930	PNG, R New Ireland fair in English with local news – KAB 16/7
3905	1939	PAPUA NEW GUINEA Radio New Ireland with the day's prgm info & ident,
		then EE pops, fair 25/7. BCM
3975	1930	HUNGARY, R Budapest poor in Hungarian with comment – KAB 2/8
4052	1517	GUATEMALA, R Verdad poor in Spanish – DD 16/7
4732#	0149	BOLIVIA, Radio Universitaria (tentative), 0149-0208 Jul 15, noted man
		and woman speaking in Spanish, some music and either signed off or
		lost in the noise at 0208. Not much to work with so obviously tentative.
		Very poor with RTTY coming and going but some clear moments which
		made me hopeful for brief periods of time. Maybe next time? (D'Angelo-PA)
4755	1005	PERU. Radio Huata. Poor in SS. – IC 2/7
4755#	0020	BRAZIL, Radio Rural, 0020-0101 Jul 11, man announcer with Portuguese
		talk, sound effects, handful of vocals and simple "Rural" IDs noted. Fair
		to good reception with some CODAR QRM. (D'Angelo-PA)
4775#	0454	SWAZILAND, Trans World Radio, 0454-0509 Jun 23, religious talk by a
		man followed by ID and usual tuning signal between programs. Opened
		another program at 0500. Very poor with much static. (D'Angelo-PA)
4775#	0456	GABON, Radio Gabon (Moyabi). French. Opening with orchestral music
		(NA?), sign on announcements, and into news. Fair. 08/04 JKW
4780#	0229	GUATEMALA, Radio Cultural, 0229-0252* Jul 14, program of rustic vocals

hosted by a man announcer with Spanish talk and ID and frequency announcement at 0239, More music until final ID and closedown. Instrumental music until carrier cut at 0252. Poor to fair but clear until Djibouti carrier came on at 0250. (D'Angelo-PA)

- 4780# 0300 DJIBOUTI, Radiodiffusion Télévision Djibouti, *0300-0326 Jul 14, opening music followed by a man announcer with ID and announcements in Arabic. Another man followed with a recitation from the Qu'ran. After another ID at 0312 another man began a long talk. Fair to good. (D'Angelo-PA)
- 4805# 0044 BRAZIL, Radio Difusora do Amazonas, 0044-0100* Jun 30, Brazilian pop vocals hosted by a man and woman announcer with talks in Portuguese. Fair with some CODAR splatter. (D'Angelo-PA)
- 4810 1520 INDIA. AIR Bhopal. Weak in Hindi with EE news at 1530. IC 21/7
- 4825 1015 BRAZIL. Radio Cancao Nova. VG in PP.- IC 3/7
- 4825# 0336 BRAZIL, Radio Cancao Nova, 0336-0353 July 5, woman with soft inspirational vocal followed by a woman announcer with an ID and a religious discussion between two woman. More inspirational music. Poor to fair with some CODAR QRM. (D'Angelo-PA)
- 4828 1854 ZIMBABWE Radio Zimbabwe still being heard with non-stop African music, poor but steady 19/7. Some days eg 15/7 just has open carrier. BCM
- 4835 0805 AUSTRALIA, VL8A Alice Springs v good in English with comment on Tour de France // 4910 VL8T Tennant Creek good, 5025 VL8K Katherine poor – KAB 16/7
- 4845.2 0711 BRAZIL Radio Cultura Ondas Tropicales, Manaus with series of football promos in PP 29/7. Freq had drifted down to 4845.15 by 0818. Haven't noted this one previously. BCM
- 4885# 0405 BRAZIL, Radio Clube do Para (Belem). 0405-0416. Portuguese. Slower tempo music than is usually heard on this station. Canned IDs by OM. Sweeper QRM. Poor. 08/04 JKW.
- 4895# 0050 BRAZIL, Radio Novo Tempo (presumed), 0050-0122 Jul 11, Portuguese talks by a man announcer with some vocal selections. No ID noted. Fair signal but heavy CODAR QRM made this poor overall. (D'Angelo-PA)
- 4919 0730 ECUADOR. Radio Quito. GD. in SS. IC 2/7
- 4919# 0248 ECUADOR, Radio Quito, 0248-0315 Jul 3, lively conversation between three men. Series of ads at 0258 followed by ID at 0300, jingles and remote reports. Fair with some CODAR QRM. (D'Angelo-PA)
- 4930 2019 BOTSWANA VOA African Service very good and audible till closing at 2100 19/7. 4940 via Sao Tome in parallel was much weaker. BCM
- 4976# 0402 UGANDA, Radio Uganda, 0402-0426 Jul 13, man with news in English including a feature item about Nigeria at 0412. End of news at 0417 followed by ID and segment of instrumental music. Poor to fair signal but CODAR QRM and noise reduced this to poor overall. (D'Angelo-PA)
- 5010 1517 INDIA, AIR good but noisy in Hindi DD 16/7
- 5010# 0348 MADAGASCAR, 0348-0408 Jun 24, tune in to booming signal with man talking in Malagasy with frequent mentions of Madagascar. Group singing and more talk until 0400 ID followed by choral singing. Signal was fair to good at tune in but began deteriorating around 0400. (D'Angelo-PA) 5014.2#0247 PERU, Radio Altura, 0247-0359* Jun 19, woman announcer with Spanish

talk until o300 when program changed to lively OA music hosted by fast talking man announcer. Nice ID and TC at 0315. Apparent sign off announcements followed by instrumental music until carrier cut. Poor. (D'Angelo-PA)

- 5014.4 0942 PERU Radio Altura vgd signal with local rhythms, ident, prgm schedule and time check at 0944 19/7. Also hrd closing abruptly at 0403 11/7. BCM
- 5025 0725 CUBA. Radio Rebelde. VG in SS. IC 2/7
- 5025# 1011 CUBA, Radio Rebelde (p) Spanish. OM/YL with ID as Radio Rojo, and general news with mentions of Radio Habana. . Good. 28/07/07 JKW.
- 5030# 2342 BURKINA FASO, Radio Burkina, 2342-0002* Jul 3, mix of French talk by a man announcer and light pop vocals. ID at 2359 followed by closedown announcements and orchestra National Anthem. Poor to fair. (D'Angelo-PA)
- 5035 1512 VIETNAM, V of Vietnam excellent in Vietnamese DD 16/7
- 5240 1506 TIBET, Xziang PBS Lhasa poor in Vernac DD 16/7
- 5446U#1013 USA, AFRTS (Key West, FL). English. Discussions of the merits of various internet telephone services. Good. 28/07/07 JKW.
- 5470 1934 LIBERIA Radio Veritas tentatively heard 20/7 with weak music, annots in apparent African language. Have been trying to hear them for quite a while and this is the first time I've caught any audio. BCM
- 5835 0430 USA-WHRI, G in EE, discussion on "Mathew", full id 0500 and signal now VG 7/06 RFK
- 5850 0757 USA, WWCR good in English with relig prgm, ID 0759 KAB 16/7
- 5910 1808 GERMANY. TWR via DTK. Fair in RR. IC 12/7
- 5915 0457 ZAMBIA ZNBC Lusaka good 25/7 with long advert for 'Zambia's premier telecom company'. Time pips & ident 0500. Parallel 6165 just audible thru Radio Netherlands. Also hrd on 5915 at 2025 19/7 until blocked by Family radio at 2100. BCM
- 5915# 0245 ZAMBIA, Radio Zambia, *0245-0257 Jul 15, tuned in to familiar Fish Eagle IS followed by coral National Anthem at 0250. Man opened with ID but voice modulation was muddy. Poor at best. (D'Angelo-PA)
- 5920 0800 RUSSIA. Kamchatka Radio. Poor in RR. Mxd WBOH. IC 13/7
- 5920 0800 USA. Fair in EE. Mxd with Russian (see above) IC 13/7
- 5935 0745 USA. WWCR. Good in EE. IC 13/7
- 5945 1115 GERMANY. Bible Voice BC. VG in EE.- IC 15/7
- 5950 0755 USA, R Taiwan Intl good in English with Asian news KAB 16/7
- 5955 1338 CHINA, CRI good in English DD 19/7
- 5960 0404 CANADA, R Japan/NHK good in Japanese with news KAB 16/7
- 5975 0302 Turkey-Voice of Turkey Emilar, g in EE, news music and doco on Turkey. 14/6 RFK
- 5975 1821 THAILAND, BBC WS good in English DD 25/6
- 5995 0950 AUSTRALIA, R Australia good with PNG service DD 13/7
- 6010 0450 BRAZIL Radio Inconfidencia with PP talk and identification, fair 9/7. BCM
- 6020 0956 AUSTRALIA, R Australia v good with PNG Service DD 13/7
- 6035 1930 JAPAN, R Japan v good in Japanese DD 9/7
- 6040# 0059 HUNGARY, Radio Budapest, *0059-0128* Jun 30, multiple IDs prior to 0100 musical fanfare opening. Opening ID mentioning "On shortwave, satellite and the World Radio Network, this is Radio Budapest, Hungary

		signing on." News followed by interview feature from their archives and
		dance music requests for a listener in California. Mentioned "ceasing"
		English broadcasts. Good signal. (D'Angelo-PA)
6045	1020	CHINA, CRI v good but noisy in English – DD 13/7
6045	1420	RUSSIA, V of Russia v good but noisy in English – DD 16/7
6055	0401	SPAIN, REE good in Spanish with news – KAB 16/7
6055	1430	CHINA, CRI fair in Chinese – DD 16/7
6060	1000	ARGENTINA, R Nacional good in Spanish with time pips at 1000, OM
		speaking with many refs to Nacional, noisy – CC 18/76
6065	1733	SWEDEN, R Sweden fair in English with news with refs to Sweden, noisy
		and QRM – CC 6/7
6065	1940	UK, BBC WS good in English – DD 9/7
6070		CHILE, CVC La Voz v good in Spanish – DD 13/7
6075		GERMANY, D Welle good in German, ID 0405 then more news – KAB 16/7
6080	0330	Canada-R.Prague-Sackville, p in EE, s/on and news, then Czech
	10.45	happenings. 7/06 RFK
6080	1245	SINGAPORE, R Singapore Intl fair in English – DD 19/7
6080	1813	AUSTRALIA, R Australia excellent in English with news – DD 25/6
6080#	0331	CZECH REPUBLIC, Radio Prague. 0331-0336. English. OM with news.
		Mentions of US Air Force bases in Czech Republic and a monument
(005	1010	dedicated to Radio Free Europe in Prague. Good. 14/07/2007 JKW.
6085	1012	TAIWAN, R Taiwan Intl excellent in Chinese // 6150 v good – DD 13/7
6095		NZ, RNZI good in English with Spectrum, ID 0753 – KAB 16/7
6095		NZ, RNZI good in English – DD 13/7
6095	1305	NZ, RNZI poor in English with news – DD 19/7
6100	1440	THAILAND, BBC WS v good in English – DD 16/7
6105	2210	JORDAN. Radio Jordan. Good in AA. – IC 15/7
6125	0210	COSTA RICA, REE good in Spanish with talk and music // 6055 weaker – CC 22/7
6150#	2350	BRAZIL, Radio Record, 2350-0004 Jul 10, man announcer with Portuguese
41EE	0400	talk, ad string, ID and jingles. Poor to fair. (D'Angelo-PA)
6155	0420	AUSTRIA, ORF good in German with classical music, Brahms then into
6155	1015	Strauss. 0430 news followed by more music – KAB 16/7 CHINA, Beijing CNR-2 fair in English – DD 19/7
6155 6165	1315	NETH ANTILLES, RN fair in English with co-channel QRM from BBC
0105	0400	Cyprus – KAB 16/7
6165	0448	NETH ANTILLES, R Netherlands fair in English with talk on listeners'
0105	0440	questions, ID 0452, light QRM – CC 23/7
6175	1830	Germany-Polskie R-Weretachtal, S/on Ukraine, almost total talk, 1900
01/5	1050	close. 27/6 RFK
6185	1321	CHINA, CREI good in Chinese/English with Chinese lessons – DD 19/7
6875#		PIRATE (No. Am.), The Crystal Ship, 0130-0215 Jul 2, The Poet with several
0075#	0150	IDs and rock music plus a segment about space shuttle Challenger.
		Fair. (D'Angelo-PA)
6925#	0303	PIRATE (No. Am.), Undercover Radio, 0303-0309* Jul 1, Dr. Benway with a
5725#	0000	test broadcast from his mobile transmitter that apparently was used on
		the west coast last week. Played a final song and asked for reports to
		The west coust rust week. Theyed a final song and asked for reports to

undercoverradio@gmail.com. Fair. (D'Angelo-PA)

- 6925# 2317 PIRATE (No. Am.), Undercover Radio, 2317-2328 Jul 14, man announcer talking about defeating Commander Bunny and the rodent revolution. ID and undercoverradio@mail.com e-address. Program noted again at 0030. Fair signal. (D'Angelo-PA)
- 6925U#0237 PIRATE (No. Am.), Wolverine Radio, 0237-0242* Jul 15, rock music with male announcer giving station ID between musical offerings. Off after last ID. Good signal. (D'Angelo-PA)
- 6925U#2303 PIRATE (No. Am.), Radio Free Euphoria, 2303-2343* Jun 30, opened with Marijuana song by David Peel followed by Captain Ganja with ID ("Radio Free Euphoria ... Temple of the Expanded Mind in Blissful state of Euphoria.") and announcements. Read an article about marijuana research at a Winston-Salem school facility looking for volunteers at \$200 per session. Captain Ganja closed with ID: "This has been Radio Free Euphoria." Fair. (D'Angelo-PA)
- 6955# 0038 PIRATE (No. Am.), WMPR, 0038-0052 Jul 15, rock music program featuring a man with ID and a woman with frequency announcement. Poor to fair. (D'Angelo-PA)
- 6955# 0950 USA, WWCR Nashville, TN). (p). . English. Presumed spur of WWCR. I doubt it was a pirate operator relaying the program. OM with "Sinners Prayer," and into alter call music. Call for letters, reports, and donations with the mention that donations from outside the US should be in the form of an international money order. WWCR ID at TOH. Poor with fades. 28/07/07 JKW
- 6964.8#0003 ISRAEL, Galei Zahal, 0003-0045 Jul 4, man and woman talking in Hebrew about 4th of July in USA. Played Springsteen's "Born in the USA" and a number of listeners called in to sing "Star Spangled Banner." Interview in English with student from USA taking courses in Israel. Good signal but still wandering about this portion of the band. (D'Angelo-PA)
- 6975.4#0300 ISRAEL, Galei Zahal, 0300-0313 Jun 28, IF followed by the news read by a man announcer in Hebrew. Another ID at 0304 followed by a woman hosting a pop music program. Fair and still wandering around this frequency range. (D'Angelo-PA)
- 7100 0402 ERITREA Voice of the Broad Masses of Eritrea, Asmara noted back here in the clear 20/7, ex 7090. Other channel 7175 not heard lately. BCM
- 7115 0343 GERMANY, R.Liberty, Good in Russian, ID 0344 29/7 KVB
- 7120 0431 SOUTH AFRICA, BBC, Poor/Fair in English, nx, Bob Marley mx, ID 0445 2/7 KVB
- 7120 1618 CHINA, CRI v goods in Chinese DD 16/7
- 7135 1123 SINGAPORE, BBC, Fair in Indonesian or Malay, 1129 I/S & off air 29/7 KVB
- 7145 1805 NZ, RNZI good with news in English DD 25/6
- 7150 1340 CHINA, CRI excellent with Chat Room in English // 7245 fair, DD 22/7
- 7165 1400 RUSSIA. VOR. Fair in EE. IC 5/7
- 7185 1631 TAIWAN, R Taiwan Intl v good in Chinese DD 7/7
- 7220 0408 GERMANY, R.Liberty, Fair in Russian re Tour de France, ID 0416 16/7 KVB
- 7225 1840 TUNISIA, good in Arabic with male chanting // 7190 drowned by QRM CC 6/7
- 7225 2200 THAILAND. VOA via Udorn. Good in II. IC 16/7

7235		ITALY, RAI, Good in Italian & English, s/on, nx, ID 0435 9/7 – KVB
7235 7235#	1104	SINGAPORE, RSI, Fair in Bahasa Malaysia, nx, ezl mx, ID 1122 2/7 – KVB ITALY, RAI (Rome). 0447-0454. English. OM with a dialogue on the
7235#	0447	world's oldest profession in Rome and into sports. ID as "Rah news from
		Italy." Fair. 08/04 JKW.
7240	1801	AUSTRALIA, R Australia good with news in English – DD 25/6
7245	0415	RWANDA, RDW, Fair in English sports nx, ID 0429 2/7 – KVB
7250	0100	ARMENIA. VOR via Yerevan. Poor in EE IC 6/7
7250		ARMENIA. Russian International Radio. VG in RR. – IC 6/7
7255	1755	CHINA, CRI v good in Chinese – DD 13/7
7260	1104	THAILAND, R.Thailand, HSK9 Good in presumed Thai & mx, 1113 chimes,
		1114 English/Thai ID 29/7 – KVB
7265	1350	CHINA, CRI good in Japanese – DD 22/7
7275	0955	
		// 9570 the same – CC 18/7
7275	1126	INDIA, AIR Chennai, Poor/Fair in Hindi & mx, 1159 ID 2/7 – KVB
7280	1758	VIETNAM, V of Vietnam fair in Vietnamese – DD 23/6
7290	0748	
		past 0800, but on until 0910 today; nx, mx, 0826 anthem/choir, 0900 Azan 5/7 – KVB
7295	1001	MALAYSIA, RTM KL relays Traxx FM, Poor/Fair in English nx, mx,
1295	1001	phone-in, upbeat format, ID 1059 TS 1100 2/7 – KVB
7305	0250	VATICAN, R Vatican good in Spanish with comment & music, ID 0357
,000	0200	then IS – KAB 16/7
7310	0425	SOUTH AFRICA, Channel Africa Fair in French, tentative7350 ID 0432, off
		air 0455 15/7 - KVB
7310	0600	GERMANY??? RDW, Fair in English, nx, ID 0602 4/7 – KVB
7330	1358	CHINA, CRI v good in Chinese – DD 22/7
7340	1910	UNKNOWN SITE, Family R. Fair in English Relg/mx, ID 1944 25/7 – KVB
7350	1000	RUSSIA RDW via Petro K. Fair in German s/on, nx, ID 1005 8/7 – KVB
7350	1700	RUSSIA, V of Russia opens in English with news, faire – DD 2/7
7365	0600	USA-WHRA, vg at s/on in EE. Readings from "Mark" and lesson. 10/6 RFK
7365	1750	TAIWAN, R Taiwan Intl poor in Chinese – DD 25/6
7365	1759	TAIWAN, R Taiwan Intl poor in Chinese – DD 13/7
7370	1620	IRAN, VOIRI good with news in English – DD 4/7
7375 7410	1350 1633	ALBANIA, TWR good in English – DD 19/7 INDIA, AIR good in Hindi – DD 4/7
7410	1033	INDIA, AIR good in English with prgm announcements // 9950 the same – CC 6/7
7410	1800	INDIA, AIR Delhi good in English – DD 13/7
7420	2100	SWEDEN, R.Sweden Fair in Swedish, ID & S/on, MA/FA, 4/7 – KVB
7440	0315	UKRAINE. RUI. Good in EE IC 24/7
7440	0353	UKRAINE, R Ukraine Intl fair in English with folk music prgm – KAB 16/7
7440#		UKRAINE, Radio Ukraine Intl. (Mykolayiv). 0336-0400*. English. Excellent
		program called "Ukrainian Traditions" dealing with jewelry in the region
		from prehistoric times until the current era. The segment about jewelry
		was followed by a feature on social societies in the Ukraine that focus

their activities on fun, frivolity, and the drinking of beer. Very Good. 14/07/2007 JKW.

- 7445 1140 TAIWAN, RTI, Fair/poor in English, comment on name of country: Taiwan or Republic of China. ID 1157 29/7 KVB
- 7445 1356 TAIWAN, R Taiwan Intl good in Chinese 19/7
- 7465 1845 ALBANIA, R Tirana fair in English opening with Anthem then ID and transmission announcements, scratchy CC 6/7
- 7555# 2335 KUWAIT, Voice of America, 2335-2349 Jul 10, man announcer with English news. ID at 2340: "That's the news on VOA Special English." A woman talked about VOA News.com. Poor to fair signal but heavy utility QRM reduced this to poor. (D'Angelo-PA)
- 7595 1955 KUWAIT??? R.Ashna (tent), Fair in pres Dari thru top of hour, no ID 25/7 KVB
- 7620 1414 CHINA, CNR-5 Beijing fair in Chinese DD 22/7

Logging of the Month

goes to Bryan Clark for LIBERIA Radio Veritas, on 5470 at 1934utc on 20/7.

Congratulations also to Kelvin Brayshaw for INDONESIA, RRI Nabire on 7290 at 0748utv

on 5/7.

My thanks to all the contributors for this month.

Ken Baird

CONTRIBUTORS FOR THIS MONTH

- **BCM** Bryan Clark at Mangawhai with AOR7030+ and Alpha Delta Sloper antenna and various 100 metre BOGs to the Americas.
- CC Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop
- DD Des Davey, Te Kuiti, FRG 7000 & 50m wire, FRG 100 & 36m Horizontal "L"
- IC Ian Cattermole, Blenheim, JRC 535, T2FD, Alpha Delta.
- JKW Joe Wood, Greenback, TN USA., DX 390 and whip
- KAB Ken Baird, Christchurch, 8051, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
- **KVB** Kelvin Brayshaw, Levin, R1000, 100ft wire with balun
- **(D'Angelo-PA)** Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC.
- RFK Ron Killick, Christchurch, Sony ICF6800W, with 40m long wire

Contributions to this column may be sent to

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Compiled by Phil van de Paverd, Auckland

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

indicates overseas contributors.

- kHz UTC Country, Station, Programme & Reception Details
- 9170 1137 CHINA, CNR-6, with home serv, exc.in CC, 17/7, DD
- 9200 1132 TAIWAN, Sound of Hope 1, v/gd in CC, 17/7, DD
- 9355 1749 MARIANA ISL, VOA, gd in CC, 21/7, DD
- 9415 2159 PHILIPPINES, VOA Tinang vg in EE with Yankee Diddle, then nx, sportcomment 9/07 RFK
- 9430 0000 RWANDA, DWR-Kigali, ex in GG, nx and comments, not usually this strong. 6/07 RFK
- 9430#0506 ZAMBIA, CVC. 0506. Listeners' letters, mentions of the Ten Commandments, and contemporary Christian Music. Fair in EE.08/04 JW.
- 9435 2230 PHILIPPINES. FEBC. Fair in EE. 9/7 IC
- 9450 1601 CHINA, CRI, exc.in CC, 2/7, DD
- 9475 1408 AUSTRALIA, Rad.Austr, fair/gd in CC, 19/7, DD
- 9585 1800 GERMANY. Christische Wissenschaft. Good in RR. Sat. only. 7/7 IC
- 9599.3 0235 MEXICO Radio UNAM, Mexico DF gd in LSB mode, putting big het against Cuba 9600 Mainly classical music format. Full ID at 0259 then carried "La Hora Nacional" until 0359 when Mexican national anthem played Fair strenath but irregular operation. 9/7 BCM
- 9599.9#0655MEXICO. XEYU, R. UNAM, f/gd signal, for them; usual classical mx, YL with anmt about the mx being played at 0723, ditto 0748 when there was also a brief "R. Universidad" ID by OM. Het at first, which confused the E1 sync, but it later subsided and sync kicked in. But rcpn deteriorated after 0800. 15/7 JB
- 9615 1412 GUAM, AWR, gd in EE, 19/7, DD
- 9660 0746 AUSTRALIA, Rad.Austr., poor/fair in EE, 6/7, DD
- 9680 2330 GERMANY, GFAsia-Wertachtal, s/on in Sherpa (4 langs in 15 min blocks), ID and little else understood, off 0030 07/06 RFK
- 9680 1800 TAIWAN, Rad.Taiwan, fair/gd in CC, closing, 21/7, DD
- 9710 1830 AUSTRALIA, R.Austr., with nx headlines, v/gd in EE, 25/6, DD
- 9710 1005 AUSTRALIA, Rad.Austr, Papua NG Serv, v/gd in pidgin EE, 17/7, DD
- 9725 1430 GUAM. KSDA. Poor in Karen after EE IDs. Severe QRM. 17/7 IC
- 9725 1725 VIETNAM, V.o.V. Indigenous singing, ID 1730, a little distorted, f/gd in EE, 6/7, CC
- 9745 2300 ROMANIA. RRI. Fair in SS.// 11935. 15/7 IC
- 9760 1325 CHINA, CRI, with CRI "Roundup", exc.in EE, 22/7, DD
- 9795 2330 PHILIPPINES. FEBC. Weak but clear in Lao. 19/7 IC
- 9810 1635 CHINA, CNR-1, with home serv. gd in CC, but noisy, no date, DD
- 9815 0300 GERMANY, AWR-Weretachtal, s/on in Tigri, after EE id, some nice HoAfrica music, vg by s/off 0400 18/6 RFK

- 9830 0745 CHINA, CNR-1, with home serv. fair in CC, 6/7, DD
- 9850 1958 MARIANAS, RFA -Tinian, vg in Mandarin, EE id, talk and mx, no jammer to speak of, signal poor by 2100 14/6 RFK
- 9865 1826 MARIANA ISL, RFA, gd in CC, 21/7, DD
- 9900 1601 CHINA, CNR-1, gd in CC, 7/7, DD
- 9930#1054 CLANDESTINE, Open Radio for North Korea via KWHR, Naalehu, Hawaii, Lester Sumrall preaching in EE until prog. close and ID at 1058. Soft instrumental music until opening of Korean language prog. Mainly talks with short discussions some Eng. pop mx selections. Off at 1159 with KWHR ID. F/gd. 10/7, RDA
- 9950 1838 INDIA, AIR, with movie mx, gd in EE, 25/6, DD
- 9975 0145 UZBEKISTAN. CVC-The Voice Asia. Weak in Hindi. 7/7 IC
- 11092.5U 1900ST HELENA. Radio St Helena. Special broadcast on 17 July. Was suprised how well this was received in Pukerua Bay. Signals not strong but 70-80% readable for much of the time. Signed on with id: "This is Radio St Helena..." Often mentioned that broadcast was to Europe on 11092.5 USB. Also gave medium wave id's as "You're tuned to Radio St Helena on 1548 kHz 194 metres email address also given frequently. Played pops such as Bette Midler with ":From A Distance". Heard to well after 2000 UTC before signals went down into the noise. 17/7, DL
- 11590 0100 ISRAEL. KOL. Fair in Hebrew. 11/7 IC
- 11660 1540 AUSTRALIA, Rad.Austr, with talkback show, poor in EE and very noisy, 2/7, DD
- 11710# 1016 NORTH KOREA, Voice of Korea. First log of this station. OM with talk of the former Soviet Union. Several mentions of Kim El Jung. Several IDs. Poor in EE. 7/7 JW.
- 11710 1140 CHINA, CNR-1, with home serv, v/gd in CC, 17/7, DD
- 11734.91926 BRAZIL Radio Transmundial fair in PP with religious talk, ID with freq. 22/7. BCM
- 11780 1030 GUAM. KSDA. Fair in Mongolian after EE IDs. 11/7 IC
- 11784.9 0212 INDONESIA RRI Jakarta good with EE nx incl. planned visit by NZ PM Helen Clark, but bad heterodyne against 11785. Followed till 0300 when changed to Malay 10/7. BCM
- 11820 2259 PHILIPPINES, RVeritas Asia-Palauig, s/on in Indonesian, mx and relig talk, address 2326 off 2330. 24/6 RFK
- 11825 1031 PHILIPPINES. VOA, poor in CC, 25/6, DD
- 11840 0858 GUAM, TWR, Pleasant mx, OM with ID at 0900, gd in EE, 20/7, CC
- 11880 1914 AUSTRALIA, Rad.Austr, v/gd in EE, 9/7, DD
- 11895 0300 ROMANIA, R.Romania Int, vg with EE nx and Romania newsreel then about Literature festival 9/06 RFK, //9645 better and 2/7 IC
- 11895 2000 GERMANY, Family R-Wertachtal, vg in FF, talk and good ids, off 2100. 5/06 RFK
- 11955 0100 OMAN. BBC Weak in EE. 4/7 IC
- 11990 1152 MARIANA ISL, VOA, fair/gd in CC, 17/7, DD
- 12015 1905 SPAIN, REE, gd in SS and FF, 9/7, DD
- 12065 2300 PHILIPPINES. FEBC. Fair in Mandarin. 9/7 IC
- 13362 U0458 GUAM, AFRTS, YL with "Radio news", scratchy, fair in EE, 23/7, CC
- 13675 1500 MARIANA ISL, RFA, poor/fair in CC, 19/7, DD
- 13680 0320 UZBEKISTAN. CVC. Voice Asia. Fair in EE. 24/7 IC
- 13730 1850 GERMANY, WYFR, fair in EE, // 13630, 9/7, DD

- 13740 2230 MARIANAS. RFA-Tinian, vg in Khmer, EE id, then plenty of items to report on, some EE inserts. 2329 Hong K address. off 2330 5/07 RFK
- 15105 1535 MOROCCO, VOA, poor/fair in EE, 19/7, DD
- 15110 0501 KUWAIT Radio Kuwait reactivated in EE, poor-fair 9/7. Programme called "Islam – The Destiny of Man", but mainly carries Western pop mx. At 0601 ID for "Superstation 99.7 Radio Kuwait" then nx & local wx. Much stronger signal on 10/7. BCM
- 15160 2308 SPAIN, REE, with nx in SS, v/gd, 30/6, DD
- 15275 1330 GUAM. KSDA. Poor in EE. 10/7 IC
- 15345 1845 ARGENTINA, Rad.Nac.Arg., fair in SS, 9/7, DD
- 15415 2258 AUSTRALIA, Rad.Austr, v/gd in Indonesian, 30/6, DD
- 15435 0050 PHILIPPINES. FEBC. Fair in some Asian language. 9/7 IC
- 15465 1104 TAIWAN, Rad.Taiwan, poor/fair in CC, 25/6, DD
- 15500 2312 CHINA, CNR-2, with home serv, poor in CC, 8/7, DD
- 15515# 0417 AUSTRALIA, Radio Australia (Shepperton). EE, OMx2 with Aussie rules football match. Several IDs as Radio Australia and Radio AFL. Ads for AFL merchandise. Mentions of several players up from what sounded like the minor leagues. 08/04 JW
- 15515 2255 AUSTRALIA, Rad.Austr, v/gd in EE, DD
- 15525 2316 AUSTRALIA, HCJB, fair/gd in CC, 8/7, DD

Logging of the month

Goes to Bryan Clark with Radio Unam, Mexico, on 9599.3 LSB, 10kw at 0235 UTC on 9/7 from NZ!! Also congratulations to Joe Wood for above, from US

Contributors this month

- **BCM** Bryan Clark at Mangawhai with AOR7030+ with Alpha Delta Sloper antenna and various 100 metre BOGs to the Americas..
- CC Cliff Couch, Paraparaumu, Sangean ATS 803A, 60 m horiz.loop
- DD Des Davey, Te Kuiti, FRG 7000, FRG 7700, 50M long wire.
- DL Dene Lynneberg. Pukerua Bay. Wellington. ICOM IC-R70. Antenna:100 metre longwire
- IC Ian Cattermole, Blenheim, JRC NRD535, Antenna T2FD, Alpha/Delta
- JB Jerry Berg, Lexington, MA, USA ,Drake R8 & Eton E1-XM receivers; 19, 41 & 90 mb dipoles
- JW Joe Wood, Greenback TN, USA, DX 390 and 8m wire
- **RDA** Richard d'Angelo, Wyomissing, Ten-Tec RX-340, Eton E2, Alpha/Delta DX sloper RF systems Mini Windom, Datong FL3, JPS ANC-4
- **RFK** Ron Killick, Christchurch, Sony ICF6800W, 40m longwire.

Please send your contributions to:

Bandwatch.over9@radiodx.com

By mail to NZ Radio DX League, PO Box 39596, Howick, Manukau 2145 or Fax to +64-9-5346237.

english in time order Compiled by Yuri (George) Muzyka, Auckland



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

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

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

73 - Yuri, ZLIGYM http://www.linradio.com/sources.htm

NEW ZEALAND CONTRIBUTIONS

NEW ZEALAND GON I NIDU HUNG							
Time	Freq	Station	Station	Log	DXer		
(UTC)	(kHz)	Name	Country	Date	Name		
0100	11955p	BBC	UK	4/7	IC		
0100	7250p	VOR	RUSSIA	6/7	IC		
0212-0300	11784.9g	RRI	INDONESIA	10/7	BCM		
0300	9645g:11895g	R. Romania Int	ROMANIA	9/6	RFK		
0302	5975g	Voice of Turkey	TURKEY	14/6	RFK		
0315	7440g	RUI	UKRAINE	24/7	IC		
0320	13680f	CVC	UZBEKISTAN?	24/7	IC		
0330	6080p	R. Prague	CZECH REP	7/6	RFK		
0353	7440f	R Ukraine Int	UKRAINE	16/7	KAB		
0408	6165f	RN	NETHERLANDS	16/7	KAB		
0415-0429	7245f	RDW	GERMANY	2/7	KVB		
0430-0500	5835g	WHRI	USA	7/6	RFK		
0431-0435	7235g	RAI	ITALY	9/7	KVB		
0431-0445	7120f	BBC	UK	2/7	KVB		
0448-0452	6165f	R Netherlands	NETHERLANDS	23/7	CC		
0458	13362(USB)f	AFRTS	USA	23/7	CC		
0501-0601	15110f	Radio Kuwait	KUWAIT	9/7	BCM		
0600	7365g	WHRA	USA	10/6	RFK		
0600-0602	7310f	RDW	GERMANY	4/7	KVB		
0745	5935g	WWCR	USA	13/7	IC		
0746	9660f	Radio Australia	AUSTRALIA	6/7	DD		
0752-0753	6095g	RNZI	NZ	16/7	KAB		
0755	5950g	R Taiwan Int	TAIWAN	16/7	KAB		
0757-0759	5850g	WWCR	USA	16/7	KAB		
	910g:5025p	ABC	AUSTRALIA	16/7	KAB		
0858-0900	11840g	TWR	GUAM?	20/7	CC		
0910	3365p	R Milne Bay	PNG	16/7	KAB		
0930	3905f	R New Ireland	PNG	16/7	KAB		
1001-1059	7295f	RTM	MALAYSIA	2/7	KVB		
1005	6095g	RNZI	NZ	13/7	DD		
1020	6045g	CRI Dible Vision DC	CHINA	13/7	DD		
1115	5945g	Bible Voice BC	AUSTRALIA	15/7	IC		

1140-1157 1245 1305 1315 1321 1325 1330 1338 1340 1350 1400 1412 1420 1440 1530 1535 1540 1607 1620 1700 1725-1730 1733 1747 1800 1725-1730 1733 1747 1800 1801 1805 1813 1821 1830 1805 1813 1821 1830 1838 1845 1850 1910-1944 1914 1930-1959 1940 2159 2230	6185g 9760e 15275p 5955g 7150e:7245f 7375g 7165f 9615g 6045g 6100g 4810p 15105f 11660p 2325p:2485p 7370g 7350f 9725g 6065f 7410g:9950g 7410g 7240g 7145g 6080e 5975g 9710g 9950g 7465f 13630:13730f 7340f 11880g 3230p 6065g 9415g	RTI R Singapore Int RNZI National Radio CREI CRI KSDA CRI TWR VOR AWR V of Russia BBC WS AIR VOA Radio Australia ABC VOIRI V of Russia V.o.V. R Sweden AIR VOA R Australia BBC WS R Australia BBC WS Radio Australia AIR R Australia BBC WS Radio Australia AIR R Tirana WYFR Family R Radio Australia Family Radio BBC WS VOA EEBC	TAIWAN SINGAPORE NZ CHINA CHINA CHINA GUAM CHINA GUAM CHINA ALBANIA? RUSSIA GUAM? RUSSIA UK INDIA USA AUSTRALIA IRAN RUSSIA VIETNAM SWEDEN INDIA INDIA INDIA AUSTRALIA INDIA AUSTRALIA UK AUSTRALIA UK AUSTRALIA UK AUSTRALIA UK AUSTRALIA USA AUSTRALIA USA AUSTRALIA USA AUSTRALIA USA AUSTRALIA USA AUSTRALIA	29/7 19/7 19/7 19/7 22/7 10/7 19/7 22/7 19/7 27 16/7 21/7 16/7 27/7 6/7 6/7 6/7 6/7 13/7 25/6 25/6 25/6 25/6 25/6 25/6 25/6 25/7 9/7 25/7 9/7	KVB DD DD DD DD DD DD DD DD DD DD DD DD DD
2230 2255	9435f 15515g	FEBC Radio Australia	Philippines Australia	9/7 -	IC DD
2233	OVI	ERSEAS CONTRI	BUTIONS	-	00
Time (UTC) 0331-0336 0336-0400 0402-0426 0417 0447-0454 0506 0950 1013 1016 2335-2349	Freq (kHz) 6080g 7440g 4976f 15515 7235f 9430f 6955p 5446(USB)g 11710p 7555f	Station Name Radio Prague Radio Ukraine Ir Radio Uganda Radio Australia RAI CVC WWCR AFRTS Voice of Korea Voice of America	Station Country CZECH REP IUKRAINE UGANDA AUSTRALIA ITALY ZAMBIA? USA USA NTH KOREA	Log Date 14/7 14/7 13/7 8/4 8/4 8/4 8/4 28/7 28/7 7/7 10/7	DXer Name JKW JKW DAn JW JKW JW JKW JKW JKW JKW JKW
NEW ZEAL	AND DX TIMES	PAGE	: 14	AUGU	ST 2007

FORECAST SHORTWAVE RECEPTION FOR SEPTEMBER 2007WITHMIKE BUTLERpropagation@radiodx.com

The Shortwave Bands below have given good reception in NZ within the recent Solar Flux Index range of 65-79. An *= good reception only above Index of 75. In NZ during Low Flux (below 95), our most consistent year-round reception from most areas occurs on 9MHZ at 20UTC. Central & Sth America do not perform and Russia is only recorded around our winter. 19UTC is almost as good but Nth America is noted only from Sept to March. Times–Shortwave Bands:

Times–Shortwave Bands:									
UTC MHZ UTC MHZ UT					C MHZ	UT	C MHZ	UT	C MHZ
Europe A		Afr	rica	Rus	sia	Au	stralia	Cer	nt America
19	6-9-13*	19	6-9-15*	19	6-9	19	2-11	19	-
20	6-15	20	6-9-15*	20	7*	20	5-11	20	-
21	9-15	21	9- 15	21	-	21	6-15	21	-
22	11	22	-	22	-	22	9-15,17*	22	15
23	15*	23	-	23	-	23	11-17	23	-
0	9*15*	0	-	0	-	0	11-17	0	-
1	9*15*	1	-	1	-	1	13-17	1	-
2	7*9*,15*	2	9*	2	9*	2	11-17	2	-
3	7-9, 15*	3	9*11*	3	7	3	11-17,21*	3	-
4	6-11-21*	4	7-11	4	7-9	4	11-17	4	-
5	6-9 -15*	5	6-9-15*	5	9-17	5	9-17	5	6
6	6-11-15*	6	6-9	6	13-17*	6	5-17	6	6-11
7	7,15*	7	6*,9	7	7,15-17	7	5-15	7	6-11
8	15*	8	-	8	7-17	8	5-9 -13*	8	9
9	-	9	-	9	6-15	9	4-11-15*	9	6-9
10		10		10	6-15	10	4-9, 11*	10	9
10	-	10	-	10	0-15	10	4-9, 11*	10	9
.10	-	10	-	10	0-13	10	4-9, 11*	10	9
	- ddle East	Asi	- a			1	4-9, 11*		America
	- ddle East 6-7,9*	1	- a 6-9			1			
Mie		Asi		<u>Nor</u> 19	th Pacific	Nth	America	Sth	America
Mie 19	6-7,9*	Asi 19	6-9	<u>Nor</u> 19	th Pacific 7-13	Nth 19	America 6-9	Sth 19	America
Mic 19 20	6-7,9* 6- 11*	Asi 19 20	6-9 6-9,11*	Nor 19 20	th Pacific 7-13 9* 13,17*	Nth 19 20	America 6-9 9	Sth 19 20	America
Mic 19 20 21	6-7,9* 6- 11*	Asi 19 20 21	6-9 6-9,11* 7-15	Nor 19 20 21	th Pacific 7-13 9* 13,17* 11-15x17*	Nth 19 20 21	America 6-9 9 9-11	Sth 19 20 21	America
Mic 19 20 21 22	6-7,9* 6- 11* 7* 9* -	Asi 19 20 21 22	6-9 6-9,11* 7-15 9-15	Nor 19 20 21 22	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17	Nth 19 20 21 22	America 6-9 9 9-11	Sth 19 20 21 22	America
Mic 19 20 21 22 23 0 1	6-7,9* 6-11* 7* 9* - -	Asi 19 20 21 22 23	6-9 6-9,11* 7-15 9-15 9-15	Nor 19 20 21 22 23	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17	Nth 19 20 21 22 23	America 6-9 9 9-11 17 -	Sth 19 20 21 22 23	America
Mid 19 20 21 22 23 0 1 22	6-7,9* 6-11* 7* 9* - -	Asi 19 20 21 22 23 0	6-9 6-9,11* 7-15 9-15 9-15 11-15,17*	Nor 19 20 21 22 23 0	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17	Nth 19 20 21 22 23 0	America 6-9 9 9-11 17 - -	Sth 19 20 21 22 23 0	America - - - - - - -
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Mid 19 20 21 22 23 0 1 22	6-7,9* 6-11* 7* 9* - - - -	Asi 19 20 21 22 23 0 1 2	6-9 6-9,11* 7-15 9-15 9-15 11-15,17* 13*,15	Nor 19 20 21 22 23 0 1 2	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17 17 17 15- 17	Nth 19 20 21 22 23 0 1 2	America 6-9 9 9-11 17 - 13 13-21	Sth 19 20 21 22 23 0 1 2	America - - - - - - - - - - - - -
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Mid 19 20 21 22 23 0 1 2 3 4 5	6-7,9* 6-11* 7*9* - - - - 6-15 9-15 6-15	Asii 19 20 21 22 23 0 1 2 3 4 5	6-9 6-9,11* 7-15 9-15 9-15 11-15,17* 13*,15 15*-17* 11-15,17* 11-13,15* 13*-21*	Nor 19 20 21 22 23 0 1 2 3 4 5	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17 15- 17 15- 21 9*15-21 9- 21	Nth 19 20 21 22 23 0 1 2 3 4 5	America 6-9 9 9-11 17 - 13 13-21 7-15 6-9,15 6-11	Sth 19 20 21 22 23 0 1 2 3 4 5	America - - - - - - - - - - - - -
Mid 19 20 21 22 23 0 1 2 3 4 5 6	6-7,9* 6-11* 7* 9* - - - - 6-15 9-15 6-15 9*11-15*	Asi 19 20 21 22 23 0 1 2 3 4 5 6 7	6-9 6-9,11* 7-15 9-15 9-15 11-15,17* 13*,15 15*-17* 11-15,17* 11-13,15* 13*-21* 15*	Nor 19 20 21 22 23 0 1 2 3 4 5 6	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17 15- 17 15- 21 9*15-21 9- 21 5- 17,21*	Nth 19 20 21 22 23 0 1 2 3 4 5 6 7	America 6-9 9 9-11 17 - 13 13-21 7-15 6-9,15 6-11 5-11	Sth 19 20 21 22 23 0 1 2 2 3 4 5 6	America - - - - - - - - - - - - -
$\begin{array}{r} \text{Mid} \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 0 \\ 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ \end{array}$	6-7,9* 6-11* 7* 9* - - - - 6-15 9-15 6-15 9*11-15*	Asi 19 20 21 22 23 0 1 2 3 4 5 6 7	$\begin{array}{r} 6-9\\ 6-9,11*\\ 7-15\\ 9-15\\ 9-15\\ 11-15,17*\\ 13*,15\\ 15*-17*\\ 11-15,17*\\ 11-13,15*\\ 13*-21*\\ 15*\\ 15\\ 15\end{array}$	Nor 19 20 21 22 23 0 1 2 2 3 4 5 6 7	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17 17 15- 17 15- 21 9*15-21 9- 21 5- 17,21* 5- 17 5- 13-21*	Nth 19 20 21 22 23 0 1 2 2 3 4 5 6 7 8	America 6-9 9 9-11 17 - 13 13-21 7-15 6-9,15 6-11 5-11 3-9	Sth 19 20 21 22 23 0 1 2 3 4 5 6 7	America - - - - - - - - - - - - -
Mid 19 20 21 22 3 0 1 2 3 4 5 6 7 8	6-7,9* 6-11* 7* 9* - - - - 6-15 9-15 6-15 9*11-15*	Asi 19 20 21 22 23 0 1 2 3 4 5 6 7 8 9	$\begin{array}{r} 6-9\\ \hline 6-9,11*\\ \hline 7-15\\ \hline 9-15\\ \hline 9-15\\ \hline 11-15,17*\\ \hline 13*,15\\ \hline 15*-17*\\ \hline 11-15,17*\\ \hline 11-15,17*\\ \hline 11-13,15*\\ \hline 13^*-21*\\ \hline 15*\\ \hline 15\\ \hline 9-13,15*\\ \end{array}$	Nor 19 20 21 22 23 0 1 2 2 3 4 5 6 7 8	th Pacific 7-13 9* 13,17* 11-15x17* 13-15x17 15x17 17 15- 17 15- 21 9*15-21 9- 21 5- 17,21* 5- 17	Nth 19 20 21 22 23 0 1 2 2 3 4 5 6 7 8	America 6-9 9 9-11 17 - 13 13-21 7-15 6-9,15 6-11 5-11 3-9 5-9	Sth 19 20 21 22 23 0 1 2 3 4 5 6 7 8	America - - - - - - - - - - - - -

shortwave.report@radiodx.com Compiled by Ian Cattermole, Blenheim

Don't shortchange your shortwave

"Shortwave radio is an excellent medium for keeping tabs on global events. Signals can be received from around the world at absolutely no cost to the listener, with a wider range of content than most local radio programming. Shortwave transmitters can be operated at a relatively low cost by organizations or even individual hobbyists, lending shortwave a freedom of expression unparalleled by mainstream media. In addition, the multilingual and multicultural content of shortwave fosters the development of a great diversity of perspectives. "DX'ing," or distance listening, is a rewarding hobby with little overhead required."

That could have been written 30 years ago. In fact, it has just been written by Chris Handy, an Asian cultures and languages graduate student at the University of Texas, and published today in the Daily Texan Online. It's not often nowadays that we see DXers getting the chance to explain their hobby to a relatively young audience, so full marks to Chris for bucking the trend of iPods and listening online, and getting back to basics. (RN NEWS)

ALBANIA:

New e-mail address for Radio Tirana.

"Dear Radio Tirana Listeners, We are pleased to notify the first ever email address of Radio Tirana English Section, as follows: radiotirana-english@hotmail.com . You are kindly encouraged to make your comments, remarks and questions about Albania and everything Albanian via email. Thank You and all the best from sunny hot Tirana." (Drita Cico, Head of Monitoring Center, Albanian RTV Monitoring, R Tirana)

ARMENIA:

ARMENIA: Relays via Republican Centre, Yereven A07.

		, ,	•		
Time.	Days.	Station.	Language.	Target.	Freq.
0100-0115	Fri.	FEBA	Badaga.	S.Asia.	7225
0100-0130	Sat-Thur.	FEBA.	Tamil.	S.Asia.	7225
0100-0200	Daily.	Voice of Russia.	English.	NA/Europe.	7250
0115-0130	Fri.	FEBA.	Tamil.	S.Asia.	7225
0200-0300	Daily.	Russian International Radio.	Russian.	NA/Europe.	7250
0400-0700	Daily.	CVC International.	English.	S.Asia.	15515
1300-1600	Daily.	CVC International.	English.	S.Asia.	15615
1430=1530	Daily.	Dem. Voice of Burma.	Burmese.	SE.Asia.	15480
1600-1700	Daily.	Voice of Russia.	French.	Africa.	11510
1700-1900	Daily.	Voice of Russia.	English.	Africa.	11510
(BDXC)					

Relays via Republican Centre, Yereven A07.							
Time.	Days.	Station.	Language.	Target.	Freq.		
0100-0115	Fri.	FEBA	Badaga.	S.Asia.	7225		
0100-0130	Sat-Thur.	FEBA.	Tamil.	S.Asia.	7225		
0100-0200	Daily.	Voice of Russia.	English.	NA/Europe	. 7250		
0115-0130	Fri.	FEBA.	Tamil.	S.Asia.	7225		
0200-0300	Daily.	Russian International Radio.	Russian.	NA/Europe	e. 7250		
0400-0700	Daily.	CVC International.	English.	S.Asia.	15515		
1300-1600	Daily.	CVC International.	English.	S.Asia.	15615		
1430=1530	Daily.	Dem. Voice of Burma.	Burmese.	SE.Asia.	15480		
1600-1700	Daily.	Voice of Russia.	French.	Africa.	11510		
1700-1900	Daily.	Voice of Russia.	English.	Africa.	11510		
(BDXC)							

BANGLADESH:

Broadcast schedule is:

Home Service on 7450. 0830-1710utc.

External service on 7185. 1230-2000utc.

Reception reports are requested from Dxers by the research wing and can be mailed to: Mr. Mahesh Chandra Roy, Senior Engineer, Research and Receiving Centre, Bangladesh Betar, 121 Kazi Nazrul Avenue, Sahabag, Dhaka 1000, Bangladesh. E-mail reports to> rrc@ dhaka.net (Rajeesh via DSWCI)

BELARUS (non)

Radio Racja (Poland) expanded its transmission times and now uses three SW frequencies

6225 (Sitkunai-LTU) at 1530-1730,

6105 (Warsaw-POL) at 1930-2200, 6120 (Warsaw-POL) at 2200-2230. Tx power for all transmissions is 100kW. (Bernd Trutenau. Lithuania) Their postal address is:

Radio Racja, ul. Sikorskiego 13, 05-090 Warszawa, Poland. (ED)

CHINA:

Tibetan station transmissions.

I recently toured Tibet and found the following SW schedule to be valid for R China Tibet: <u>Chinese General News Programme</u> via Lhasa:

4820 (2000-1730) 5935 (2000-1730)

7170 (2000-0300, 0900-1730)

7240 (2000-0300, 0900-1730)

11860 (0300-0900)

11950 (0300-0900) via Xian:

6050 (2000-1730)

Tibetan General News Programme via Lhasa:

2100-0200 on 4905, 4920, 5240, 6110 and 6130. via Lingshi: 7385 (2100-0200, 0930-1800) 9580 (0200-0930) via Xian: 6200 (2100-1800) 9490 (0200-1000) 7125 (2100-0200, 1000-1800)

Because of transmitter maintenance, there is complete "radio silence" in Tibet on Tuesdays from 0600 to 1000, in both main programmes.

The English Programme "Holy Tibet" is aired at 0700-0730 and 1630-1700 in the Tibetan Programme only. I met the producers of this programme at the broadcasting complex in Lhasa and was the first foreign listener to visit them. "Holy Tibet" started in May 2001 and is now a full half-hour programme. New programmes are produced on Mo, We and Fr with repeats on the following days. On Su there is only a music programme. The programme is aimed at tourists visiting Tibet as well as at the descendants of the many Tibetan refugees living in India.

(Van Delft via DXLD)

ETHIOPIA [non].

Exiled Ethiopian Orthodox Church in Amharic: 1600-1700 on 15260 SAM 250 kW / 188 deg to EAf Mondays. New from July 2 (DX Mix News, Bulgaria, July 2, via DXLD)

HAWAII:

English language transmissions.

AFRTS KWHR

0000-2400 Oc
0100-0500 As
0500-0800 As
0500-0900 As, M-F
0800-1100 As
0900-1100 As
1100-1200 As
1200-1400 As
1400-1800 As

INDIA: (NON)

- 0015-0145. 12085 via Novosibirsk.
- 0045-0100. 12035 via Irkutsk.
- 1245-1545. 9445 via Novosibirsk.
- 1230-1600. 9415 via Irkutsk
- 1600-1645. 11955 via Samara.
- 1230-1300. 11570 via Guam
- 1330-1400. 9700 via Guam
- 1345-1400. 9455 via Guam

1400-1430. 9635 via Guam.

Dialects vary on different days. (Alokesh Gupta via CUMBRE)

JORDAN:

The current schedule for Radio Jordan in Arabic is: 11810. 0345-0715 and 1045-1500. 11960. 0500-0715. 9830.1745-2000. English 1300-1630utc. (Mauno Titota via DSWCI)

6105. 1745-2200. 15290. 1030-1200.

KUWAIT:

Radio Kuwait reactivates services.

R. Kuwait has reactivated it's English service to N America. 1800-2100 on 11990. (Steve Lare and Tony Rogers, BDXC-UK via DXLD)

Morning English broadcast to S Asia is also reactivated 0500-0800 on 15110. (Noel Green, England, via DXLD)

LIBERIA [non]. CLANDESTINE.

9525, Star Radio, Liberia, via Ascension Island, has a temporary closure, but replaced by Cotton Tree News at 0700-0730 (Bjarke Vestesen, via DXLD)

NORTH KOREA:

Radio Korea change.

Radio Korea has replaced 9335 with 15185 to N America 1300-1400 and 1500-1600.

(Wolfgang Bueschel via DXLD)

English language schedule to Europe and North America is:

1300 - 1400 NA 9335, 11710

1300 - 1400 Eu 13760, 15185

1500 - 1600 NA 9335, 11710

1500 - 1600 Eu 13760, 15185 (PTSW)

OMAN:

BBC Eastern Relay station English Language transmissions via VT Communications. A'Seela.

0000-0100. to South Asia on 5970. 7105. 0100-0300. to South Asia on 11955. 0300-0600. to South & Central Asia on 15310. 15575. 0700-1400. to Middle East & South Asia on 11760. 17790. 1200-1400. to Middle East on 11760. 1200-1600. to South Asia on 15310. 1800-2000. to West & Central Asia on 5955. 2200-2300. to South Asia on 7105. Address: Resident Engineer, BBC Relay Station, P.O. Box 40, Al Ashkarah PC 422. Oman. (BDXC)

UKRAINE:

Frequency change for RUI.

In order to improve reception in Central Europe as to avoid splash from Radio free Afghanistan via Udorn Thami and Iranawila on 15680, RUI replaces 15675 with 11550, 0800-1300. (English 1100-1200) as of May 28th.

Transmitter remains the same, Kharkiv. (Alexander Yegorov via DXLD/DSWCI)

USA

VOA Delano to close at end of the summer.

Another international broadcasting shortwave site is to close at the end of the current shortwave broadcast season. The American Federation of Government Employees, Local 1812, says that the Broadcasting Board of Governors has announced the closure of the Delano, California transmitting station. The closure is scheduled for October 30, 2007 [Sic. Probably means Sunday 28 October]. Employees will remain on the payroll until January 5, 2008.

This news hardly comes as a surprise, as the closure has been rumoured for months. Kim Andrew Elliott notes that the site is currently used for Radio Martí, VOA Spanish & Creole, and Special English to Latin America.

(RN NEWS)

U.S.A.

Updated A-07 for EWTN (WEWN) Global Catholic Network. To N.A in English. 0000-0500. 5810. 1400-1600. 9955. 1600-2200. 9450. 2200-2400. 9975. To Ce.Am. Spanish. 0000-1100. 7455. 1100-2200. 9885. 2200-2400. 9355. To So.Am. Spanish. 0500-1100. 11615. 1100-1400. 13615. 1400-2200. 15745. 2200-0500. 13615. To We.Eu. English. 0600-0900. 7570. 1700-2000. 15390. 2200-2400. 15745.

To We.Af. English. 2000-2200 15220. (R.Bulgaria DX MIX News)

FEATURED FREQUENCY: This month it is 11700KHZ.

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

Some time ago I included a monthly featured frequency. My source has now been upgraded and improved so from now on this feature will again be included monthly.

Time	Station	Country	Davs	Languag	e	Power (k	W) Site
0000-0100	Radio Bulgaria	,	1234567	5 5		500	Plovdiv
0000-0100	Radio Canada Internationa	5	1234567	5		150	Kunming
0100-0200	Radio Bulgaria	Bulgaria	1234567	French		500	Plovdiv
0200-0300	Radio Bulgaria	Bulgaria	1234567	English		500	Plovdiv
0400-0500	Radio France Intern	ationale	France	1234567	French	500	Issoudun
0500-0600	Radio France Intern	ationale	France	1234567	French	500	lssoudun
0600-0700	Radio France Intern	ationale	France	1234567	French	500	Issoudun
0700-0800	Radio France Intern	ationale	France	1234567	French	500	Issoudun
0800-0900	The Overcomer Mir	nistry	Germany	17	Unknown	500	Wertachtal
1000-1030	Radio Bulgaria		Bulgaria	1234567	Bulgarian	500	Plovdiv
1030-1100	Radio Bulgaria		Bulgaria	1234567	German	500	Plovdiv
1030-1130	China Radio Interna	ational	China	1234567	Unknown	500	Kunming
1100-1130	Radio Bulgaria		Bulgaria	1234567	French	500	Plovdiv

NEW ZEALAND DX TIMES

PAGE 20



1100-1300	VOA - Voice of America	Philippine	es1234567	Russian	250	Tinang 1
1130-1200	Radio Bulgaria		1234567		500	Plovdiv
1200-1400	Radio Bulgaria	Bulgaria	1234567	Bulgarian	500	Plovdiv
1400-1500	Radio Bulgaria	Bulgaria	1234567	Russian	250	Plovdiv
1500-1530	China Radio International	China	1234567	Unknown	500	Kunming
1530-1600	Radio Bulgaria	Bulgaria	1234567	Arabic	250	Plovdiv
1800-1900	VOA - Voice of America	USA	1234567	Mandarin	250	Tinian Islands
1800-2000Radiodifu	isao Portuguesa, SA	Portugal	17	Portugues	e300	Lisbon-Sao Gabriel
1900-2100	VOA - Voice of America	USA	1234567	Mandarin	250	Tinian Islands
2300-2359	Radio Bulgaria	Bulgaria	1234567	English	500	Plovdiv



RADIO NEW ZEALAND INTERNATIONAL TE REO IRITANGI O AOTEARDA, O TE MOANA-NUI-A-KIWA

P O Bax 123, Wellington, New Zenhad Phone:+(64 4) 4741 437 Pacsimile +(64 4) 4741 433 B-mail address: info@mzi.com Web Address: www.mzi.com

FREQUENCY SCHEDULE

ANALOG	JE SERVICE		
UIC	NZ Time	LH.	Effective from 46 August, 2007
			Primary Target
1300 - 1550	0100-0350	6095	Pacific
1551 - 1850	0351-0650	7145	Fiji, Nine, Tanga Samna, Cook Islands
1851 2050	0651-0850	9615	Pacific
2051 - 2358	OB51-115B	15720	Pacific
2359-0458	1159 – 165B	13730	Pacific
0500-0658	17 0 0 – 1858	9615	Pacific
0700 - 1058	1859 - 2258	6095	Pacific
1059 - 1258	2259 - 005B	9655	NW Parific, Bongainville, Papua New Guinea, Timor

DRM SERVICE - A DRM Capable Receiver is required for this service

UIC	NZ Time	L.H.	Primary Target
1300-1550	0100-0350		NO SERVICE
1551 - 1850	0351-0650	6095	Fiji, Nine, Tanga Samna, Cook Islands
1851 - 2050	0651-0850	9690	Fiji, Nine, Tanga Samna, Cook Islands
2151 - 2358	0951 – 115B	13730	Pacific, Solomon Islands , Vannats
2359-0458	1159 - 165B	15720	Pacific
0459-0658	1659 — 1858	9890	Pacific
0659 - 1258	1859 - 0058	7145	Pacific

utilities@radiodx.com Compiled by Evan Murray, Auckland



3186	0659	Opotiki Radio sked 4562 only one out in the bush. NM
3915		Manapouri TE number on bus and road report. Also heard at 2045 to 2120
		but unable to copy. NM
4319	1005	NMN Chesapeake with OM ID and talk of calling service and telephone
		number to call with comments in transmission quality and general
		questions. Good signal. JW
4483	2045	Unid fishermen Hawkes Bay to Lottin point. Frequency active to 2130. NM
5123	2300	Rally Wairarapa start and finish results. NM
5643	0924	BA 950/Brisbane with posn. EM
5643	0929	Auckland/NZ 7 FL 350 Call Auckland on 123.9. EM
5643	0931	Bluebird 93/Auckland Request FL 370 Standby Maintain FL 390. EM
5643	0934	N374EA/Auckland Posn. EM
5643	0936	Qantasa 35/Auckland FL 350 Secondary 8867 Call Tahiti on 5643. EM
5643	0959	Qantas 49/Auckland Posn FL 370 LUFTI at 0135 -52 degrees Call Auckland
		123.9. EM
5687	2000	Air Force Auckland/Iroquois 3814 destination Kaikohe. NM
6214	2350	Taupo/Arahura with weekly radio check. NM
6586	0608	New York/Continental 31 Posn and SC. NM
6586	0619	New York/Air Canada 073 SC ORGS Rego C-FYKR. NM
6610	0707	Flightwatch Brisbane/Coastwatch 064 Posn and Wx request. NM
6624	0608	Unid vessel/Akaroa Custome arranged talk re mechanical repairs to ram
		and hydraulics. NM
6629	0418	Santa Maria/Air France 523 Posn 42N 320W and SC. NM
6628	0709	
6639	0632	Nadi/Air Pacific Unid Medical emergency requiring injection of pain
		killer. NM
6640	1235	Aisiana 2102/San Francisco advising Sigmet A3 volcanic ash posn 51N
		172W, 46N 161W, 45N 162W, 50N 174W Do you have Sigmet 16 ?. NM
6640	0608	San Francisco/Evergreen 2103 asking for phone patch to company, asking
		about Wx ahead Chop from 180W to 140W No cumulo numbus. NM
6640	0958	San Francisco/Continental 125, Sorry, Copies you at S1 departed LAX. NM
8825	0602	Santa Maria/Delta 35 Posn 24N 40W SC EQBL Rego N810DE. NM
8825	0620	Santa Maria/Avianca 015 (Colombia) Posn 23N 50W Request FL 390.
8828	0919	Aucklan Volmet for Christchurch at 0900 QNH 0093 Wellington at
		0945. NM
8867	0045	Auckland/Emirates 418 rporting negative lock on SC Tones not connecting
		with Problems from Sydney SC BFJS Continuing with FL 360 with moderate
		turbulence. RP
8885		Lima/American 922 with Unid posn at 0932. EM
8891	0600	Continental 4/Gander ACC requests your posn Your automatic report was

not Received.. NM

- 8891 0600 Gander/American 45 SC ABGK Rego N791AN. NM
- 8891 0829 ADB 2393 (Antonov Design Bureau)/Gander Request SC negative SC Maintain Listening watch. NM
- 10045 2332 Qantas Ops/Qantas Unid flight with reset problems keep tripping out SC LBOK Rego VH-OGI. NM
- 11300 0356 Tripoli and Cairo/Air France 679A Boeing 773 from FMEE (St Denis Madagascar) To Tripoli FL 330. NM
- 11300 0339 Sanaa with Unid aircraft. EM
- 13270 0325 Gander Volmet for Churchill, Kuuijjuaq, Winnipeg with ID at 0329. NM
- 15034 2000 St Johns Military Volmet for Halifax, Shearwater, St Johns. NM

Contributors

- NM Neville McKenty, Napier NRD with numerous antennae.
- RP Roger Pryde, Dunedin Sabgean ATS 803A with 39m long wire.
- JW Joe Wood, Greenback, Tennessee DX 390 with built in telescopic antenna.
- EM Evan Murray, Auckland Kenwood R 5000 with T2FD.





tv.fm@radiodx.com

Compiled by Adam Claydon, Te Awamutu



Changes in Tauranga

A few changes in Tauranga over the last couple of weeks. 91.0 FM now Hauraki. 89.0 FM now The Flava. (1521 AM now Radio Sport)

(John Durham, Tauranga)

Tauranga FM Changes

96.1 The Breeze on air in Tauranga in June uses the former frequency of Radio Live which moves to 1107AM.

Radio Hauraki has moved to 91.0 formerly occupied by Radio Sport, which has also moved to AM - 1521AM, once the home of "Good Time Classics" (a station I use to work on - Adam)

Radio Hauraki's former Tauranga frequency of 89.0 is now occupied by Flava, the third such station in NZ, the other two being Auckland 96.1 and Hawke's Bay 96.8

(Gordon Mathieson)

TRN Rejigs BOP Dial

Radio Sport has vacated its 91FM frequency in the Bay of Plenty, shifting to 1521AM, to make way for Radio Hauraki on 91FM. Hauraki's previous 89.0FM spot remains open at the moment - the rumour mill suggesting an impending launch in the region for hip hop network Flava.

"Radio Hauraki is a popular listening choice in the Bay and we believe changing the frequency will extend the station's coverage in the Mount industrial area and down the coast," says TRN Tauranga GM Andrew Love.

Radio Sport Operations Manager Peter Everatt similarly sees the upside of the dial rejig, despite what some might regard as a 'demotion' for Radio Sport onto AM.

"The move will mean broader regional coverage for listeners, in line with Radio Sport's aim of enhancing its availability," he says.

"Radio Sport presents live and free sports commentaries and in particular is the home of ball by ball cricket commentaries that are such a part of the New Zealand summer. That people camping at Papamoa had difficulty receiving Radio Sport was a problem the switch will fix."

(www.radioscope.net.nz) July 20, 2007

BOP Gets Some Flava

As anticipated, TRN has confirmed it is to launch Flava in the Bay Of Plenty from this Monday (July 30). "Flava will be a fresh, new sound for the Bay, something that hasn't been heard in the city before," says TRN Tauranga General Manager Andrew Love.

"Flava has been designed to appeal to a younger audience as a music intensive programme that does not play more than two commercials in a row. We see Flava 89.0FM growing the Tauranga advertising market, rather than cutting into existing segments."

Tauranga becomes the third market into which the Flava network extends, following Auckland and Hawke's Bay

(www.radioscope.net.nz) July 27, 2007

Wellington LPFM stations

Noted David Riquish's LPFM band listing of stations in the May issue and during the past 2 weeks fellow DXer Fred Humphreys and myself did a drive around the Wellington region to check out how up to date the listing was. Results given below:

88.1

Human FM 500 watts, Kelburn. Transmitter is located atop one of Victoria University's buildings. Has been on air since April 07. S/M is Joel Carpenter and address is: 8 Kelburn Parade, Kelburn. Ph: 4636743.

Heard from Newlands area and has a wide coverage around Wellington although Joel told me that The VBC (also Kelburn) had better coverage in the Wellington CBD.

(Also heard by David Ricquish and Mark Nicholls from Mark's residence in Heretaunga, Upper Hutt. We found it hard to believe they were only 500mw (which LPFM are licensed for) and maybe they are 500w? as Dene mentions above- Chief Ed)

Petone FM. 500 mWatts Operates in FM Mono. Tx is in Maungaraki, Lower Hutt. Plays lots of oldies from 40's and 50's. Best heard in Petone foreshore area or in Maungaraki suburb itself.

The Wedge, Newtown. Unable to confirm this one as Human FM was a superb signal in the Newtown area. Suspect not currently active.

Genesis FM. Gospel broadcaster run by Renton Mc with transmitter at Ascot Park, Porirua. Pushes the theories of Creation over Evolution. Still active and not mentioned in DR's list.

88.2

Air 2 There Paraparaumu. Still active here (ex 88.6 now that Beach FM has moved to 88.6) Tx I believe is still at the airport control tower. Commercial programming with pops. Kcfm Lower Hutt. Still active with commercial programming with pops. Best heard in Lower Hutt/Petone foreshore area. Some areas Petone FM and Kcfm interference with each other. Believe tx is still located in the Lower Hutt CBD.

88.3

The VBC, Kelburn. Tx location unknown, but Joel Carpenter from Human FM said that their transmitter was higher up than that of The VBC. Found coverage of The VBC not that good around Wellington, Best heard in Adelaide Road on way from Newtown to Island Bay.

88.4

Hindi FM, Upper Hutt. Apparently inactive as nothing heard on several visits in and around the Upper Hutt area.

Radio Melina, Seatoun. Unable to confirm if this one is active or not. Didn't manage to get to the Seatoun area to check this one out.

The Cheese, Wainuiomata. Professional sounding FM station with slick programming. Only audible once over the top of the Wainuiomata Hill and into the Wainuiomata valley. Has a website at www.thecheese.co.nz. Contact details: P O Box 43214, Wainuiomata 5014. Website says they celebrated their first birthday in July. Announcing as 88.4FM The Cheese.

The Station FM. Maungaraki. Was active here for long time. Station currently inactive as owner has moved back to Eastbourne.

88.5

Munt FM, Wellington Seems to have settled here (was on 88.7 a year or 2 back) Alive and active Student radio station based in the Massey Wellington Design Campus off Buckle Street.

World FM, Tawa. Excellent station to listen to run by Chris Mackerell. Good reception when in the Tawa coverage area.

88.6

Beach FM. Paraparaumu Beach. Transmitter located at Forest Heights above Peka Peka. Full time commercial radio station. Power unknown but is probably running higher power than what normal guard band stations are allowed. Some areas I believe the guard band actually ends at 88.5 MHz. Excellent signal into Pukerua Bay.

88.7

KIX FM. Last heard the transmitter and studios were in Newlands. Gives goof coverage over a wide area. Seems to be in for the long term haul. Has been around quite a while.

106.7

KOOL FM Kenepuru, Porirua. Station of the NZ Radio Training School currently inactive. NZRTS has apparently recently shifted into Wellington and status of associated radio stations unknown. NZRTS also operated Fuse FM on 107.1 also currently inactive.

106.7 George FM, Wellington. Alive and well. Tx location unknown.

106.7 UNIDENT. Paraparaumu. Non-stop music with no id's heard. Strong signal indicating signal from Kapiti Coast area. From atop of Paekakariki Hill, north of Pukerua Bay.

106.8

Calvary Chapel Radio. Heard in Lower Hutt area. Has been active here for some time. First heard 30 September 05. No reply ever received for a DX report. Calvary Chapel listed on 106.9 in DR's list fort Wellington CBD not heard.

106.9

Pulse FM, Kapiti Coast. Not heard and considered to be inactive. Unless it is either the unidentified station on 106.7 or 107.5 MHz.

Calvary Chapel Radio, Wellington CBD. See 106.8 MHz.

Family Radio, Karori. Unable to confirm as haven't been to Karori lately to check this one out.

107.0

Kena Kena FM. Kena Kena School, Kena Kena, Paraparaumu. Reactivated (ex 88.3 MHz). plays non-stop music unless carrying live programming. Plays plenty of Abba tunes. During Maori language week also carried lots of Maori announcements. Audible from Pukerua

Bay.

107.1

Fuse FM, Kenepuru, Porirua. Operated by NZRTS. See 106.7 MHz. Currently inactive. Livewire FM. Wellington CBD. Cannot confirm if this is operational or not. Station heard playing non-stop music with no announcements. Previously this frequency was used by Firm FM (ex 107.0 MHz). I have never personally heard Livewire FM on any frequency over the years it is supposed to have been operating in Wellington. Station could be either Livewire FM or Firm FM. Lots of hip hop music.

107.3

Harbour FM, Mangaraki, Lower Hutt. Still operating. Plays middle of road music with no announcements.

XFM, Wellington CBD. Not heard and cannot confirm if currently operating or not.

107.5

The Overcomer, Golden Bay. Heard from top of Paekakariki Hill with the Overcomer gospel program. fair signal but later heard with stronger signal lower down Paekakariki Hill Road.

UNIDENT. open carrier with squealing noises suddenly up over The Overcomer, then into non-stop music. Signal highly distorted. Only heard once from top of Paekakariki Hill top. Heard 18th

July.

Robot Radio 107.5 FM Lower Hutt. Unable to confirm if this is active. Signal heard in Lower Hutt seemed to be from assumed Critical Analysis Broadcasting 107.5 FM.

Critical Analysis Broadcasting 107.5 FM. Assumed to be the one well heard around Wellington and Lower Hutt with strange program dissertations on biblical matters. No identification ever heard. Similar programming to the old Matrix FM. Possibly same station with a name change.

Radio Free Aotearoa 107.5 FM, Island Bay. Cannot confirm if active. Nothing heard in Island Bay so assume currently inactive.

Tawa FM, Tawa. Still active with music programming. Well heard in Tawa area and parts of Porirua and Titahi Bay.

107.7

Groove 107.7 FM, Wellington. Well heard throughout most of Wellington. Initial test transmission in 2000 as group 88. Finally operated on 88.4 for 3 years before moving to 107.7 MHz.

Creekside Radio, Cannons Creek, Porirua East. Well heard throughout Porirua area. Possible phone contact 04 2378701. Has been in operation for a year or so now.

(Dene Lynneberg, Pukerua Bay)

Breeze Into Hawke's Bay

The Breeze launches in Hawke's Bay on Monday, taking over the 97.5FM frequency from Radio Live, which moves to AM. As in most other centres, the station will feature a local weekday breakfast show before switching to the Auckland network feed for the rest of the day.

Phil Lemon is expected to be the morning man in the Bay. Hawke's Bay becomes the 11th market in which The Breeze can now be found. (www.radioscope.net.nz) Aug 3, 2007

Te reo station aims to join TV's digital revolution

Maori Television says digital transmission could have swamped Maori content on the airwaves - which is why it is getting on board early.

Yesterday at the station's launch of its new all-Maori language Freeview digital channel Maori Affairs Minister Parekura Horomia said digital technology was likely to result in more channels for New Zealand.

And that would have an effect on Maori programming.

"Without a dedicated Maori digital television service, there is the potential for a diminished presence of Maori language and culture in the lives of all New Zealanders," he said.

The channel will cost \$3 million a year to run, will have no advertising, and will broadcast in prime time, from 7.30pm to 10.30pm, seven days a week.

Mr Horomia said the channel aimed to increase the number of te reo speakers - there are just over 131,000 - and take the language to people.

But fluent speakers will also be targeted, and schedule space will be available to iwi to profile tribal activities and development.

It will also target those language learners who don't have people at home with whom they can speak.

"Young Maori are different people," Mr Horomia said. "They don't all go to the marae; they don't all have nannies to teach them like I did."

For the first time, space will be available to iwi to profile tribal activities and development, and ensure tribal dialects are broadcast.

Chief executive Jim Mather said the three hours would be gradually increased, but its positioning was important for the station to meet its statutory commitments to te reo.

"We wanted to ensure we didn't ghettoise it by putting it in non-prime time."

The new channel would broadcast 1100 hours a year and the existing channel would increase its output by 500 hours from the present 1900.

The new channel will start in the first three months of next year.

(NZ Herald July 27, 2007)

Triangle shapes up for Freeview

Triangle Television is the latest broadcaster to jump on the Freeview bandwagon, bringing regional TV to the whole country.

Triangle Stratos will broadcast a mix of local and global programming from the country's regional stations, and locally-based ethnic and minority groups. As well there will be news and current affairs from Germany's DW-TV, Voice of America and Al Jazeera. Not all of it will be broadcast in English.

Triangle will continue screening as usual in Auckland and Wellington but Stratos will have its own schedule to suit a national audience, says CEO Jim Blackman.

"It will have more of a focus on the regional content so we'll be working with the regional stations around the country," he said.

Freeview viewers with a satellite set top box will have access when the free channel, which is expected to launch in early October on Channel 21, begins.

Sky Launches New Entertainment Channel

SKY Television confirmed today the launch of a new 24 hour entertainment channel, VIBE, starting Monday 1 October, 2007. VIBE is a pure entertainment offering skewed predominantly to female subscribers. The new channel will be packed with popular primetime series, many of them airing on SKY for the first time. VIBE is exclusive to New Zealand and will be available to all SKYDigital subscribers as part of SKYTelevision's Start Uppackage on Digital Channel Number 7. "SKY has a varied and balanced bouquet of digital channels and VIBE is the perfect compliment to these", said SKY Television's Director of Entertainment Programming, Travis Dunbar. "We definitely see the new channel as an entertaining and compelling addition to the service." The launch schedule will include a selection of hit drama and comedy series, plus compelling one-hour documentaries and high-concept reality shows. International hits such as the UK's leading supernatural investigation series, Most Haunted, will flesh out the schedule, along with exclusive NZ premieres like Make Me A Supermodel with Rachel Hunter and Tori Spelling's Tori & Dean: Inn Love.

(www.skytv.co.nz Aug 1, 2007)

Crime & Investigation Network on Sky TV

To continue SKY's ongoing commitment to provide unique and exclusive television, SKY TV will launch CRIME & INVESTIGATION NETWORK onto the SKY Basic Package from 2nd September 2007 at 7.30pm.

Crime & Investigation Network (CI) lifts the lid on crime by investigating the drama of real life crime; from how forensic scientists solve crimes using cutting edge technology to what makes serial killers tick and meeting the men and women who risk their lives to put criminals behind bars. Go behind-the-scenes on criminal investigations, take an indepth look at police work on some of the world's most fascinating cases and observe how technology helps solve 'cold cases'.

On CI you will see documentaries of infamous murderers, serial killers and outlaws, explore the world of science and how it catches killers, live the life of a cop as you cruise the beat, and see how life imitates art with high profile crime dramas. (www.skytv.co.nz)

FM DX notes from Dene Lynneberg, Pukerua Bay

I have spent the last few months since October 2006 working in Australia for my old company BCL (now known as Kordia) as a Quality Auditor auditing the Telstra 3G WCDMA cellular installation rollout. This work was done through a BCL owned company called AAPCS (now Kordia Solutions) to Ericsson who in turn where contracted to Telstra. Work required up to 90 plus hours a week but did get to see a lot of NSW and consequently a lot of FM DX was achieved. Just have to get through a large backlog of reports now. After 90 hours a week I didn't, feel like typing out reports. I managed to get one away just after I arrived in Australia to 2SSR but despite a snail mail report and an email follow-up no response. Was an extremely disappointing start I might say.

Only Verie in while in Australia: Test Transmission for Group 88 on 88.0 MHz 300 mW from a transmitter in Austin Street, Mt. Victoria, Wellington. Heard on 6 May 2000 from 1410-1440 NZST. Test was run by Dean Conland (Ex Fish FM in Taupo) and although I rang the number given during the test and got the promise of a QSL nothing ever turned up. This operation has now evolved into Groove 107.7FM here in Wellington. About a year and a half ago I went to their studios in Wellington only to find it locked and no one in attendance, I had my f/up report for their 88.0 MHz test so I pushed it under the door. They must have got the report as my prepared QSL card was returned in June fully verified with the added comments: " Note: Now broadcasting on 107.7FM Central Wellington. Was 88.4FM for 3 years from Mt. Albert. Note name correction. Apologies for delay. "Well worth waiting for. Verie signer slightly illegible but it seems to be Dean Conland.

Reports out to (logs made from NZ): Moore FM Wairarapa (Popoiti) 99.8 heard from Titahi Bay; Kena Kena FM 107.0 heard from Pukerua Bay; Human FM 88.1 heard from Newlands, The VBC 88.3 heard from Newtown; Classic Hits Wairarapa 90.1 and Arrow FM 92.7 (Masterton community access station) both heard top of Rimutaka Hill.

Australian logs out so far: 2SSR 99.7 (so far no response to snail mail or email report); The Sound of the Shire and 2SKI Snow FM Jindabyne (Mt Roberts) 97.7

FM Loggings from Brian Palamountain

- 90.8 Classic Hits 90FM
- 92.4 More FM Taranaki
- 102.2 Kiwi FM Auckland
- 103.4 Niu FM Waikato
- 103.8 Niu FM Auckland
- 104.9 Coast Access FM Levin/Kapiti
- Receiver Sony 2001 with telescopic aerial

FM Trail July 2007 Off Golden Valley Road, 10km NE of Waihi – Gordon Mathieson

- 88.2 3 abn (Waihi) good
- 88.4 Soul FM (Mt Maunganui) good
- 88.6 Mai FM (Auckland) poor
- 89.0 Flava (Tauranga) excellent
- 89.1 Coromandel FM (Whangamata) very good
- 89.4 The Rhythm (Waihi Beach) excellent
- 89.8 ZM (Tauranga) excellent
- 90.2 The Rock (Auckland) poor
- 90.3 RNZ Concert (Rotorua) fair
- 90.5 1XX (Whakatane) excellent
- 90.8 Waihi Community Radio excellent
- 91.0 Radio Hauraki (Tauranga) excellent
- 91.1 Solid Gold (Rotorua) barely audible in Hauraki slop
- 91.4 RNZ Concert (Mt Te Aroha) excellent
- 91.7 Iwi station barely audible (1)
- 91.8 More FM (Auckland) trace
- 91.9 Radio Live (Rotorua) good
- 92.0 More FM (Hamilton) poor
- 92.1 Radio Live (Whakatane) very good

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92.2	Nga lwi (Paeroa based – Waihi area tx) – good (2)
92.5	Solid Gold (Tauranga) – excellent
92.7	The Rock (Rotorua) – good
92.9	Kiwi FM (Te Puke) – good (3)
93.0	The Rock (Hamilton) – poor
93.4	More FM (Tauranga) – excellent
93.8	Coromandel FM (Waihi Beach) – excellent
94.2	The Rock (Tauranga) – excellent
94.5	Radio Trackside (Whakatane) – very good
94.6	Life FM (Mt Te Aroha) – excellent
95.0	Classic Hits BOP (Tauranga) – excellent
95.1	Viva (Rotorua) – barely audible in Classic Hits BOP slop
95.3	RNZ Concert (Whakatane) – very good
95.4	Tainui FM (Mt Te Aroha) – very good
95.9	More FM (Rotorua) – fair
96.0	Radio Hauraki (Hamilton) – poor, overpowered by 96.1
96.1	The Breeze (Tauranga) – excellent
96.2	Coromandel FM (Maramarua tx) – overpowered by 96.1
96.4	Classic Hits Forestland (Tokoroa) – fair
96.7	Mai FM (Rotorua) – fair
96.9	The Sun (Whakatane) – very good
97.0	Newstalk ZB (Hamilton) – fair, partly covered by 96.9
97.3	Coast (Tauranga) – excellent
97.5	Coromandel FM (Waihi) – excellent
97.7	Bayrock (Whakatane) – excellent
97.9	Kool FM (Whangamata) – very good
98.2	Tahi FM (Tauranga) – excellent
98.3	ZM (Rotorua) – weak, overshadowed by 98.2 & 98.4
98.4	Taiohi FM (Whakatane) – very good (4)
98.6	Classic Hits ZHFM (Mt Te Aroha) – excellent
90.0 99.0	Viva (Tauranga) – excellent
99.0 99.3	The Breeze (Hamilton) – fair
99.5 99.5	
	Nga Iwi (Paeroa) – poor Rhema (Tokoroa) – trace
99.6	
99.8	The Edge (Tauranga) – excellent Radio Live (Hamilton) – fair
100.0	
101.0	RNZ National (Mt Te Aroha) – very good
101.5	RNZ National (Rotorua) – fair
101.7	RNZ National (Whakatane) – excellent
103.4	Niu FM (Mt Te Aroha) – very good
103.9	Niu FM (Rotorua) – fair
104.6	Planet FM (Auckland) – poor
105.4	Coast (Auckland) – poor
106.7	Community Radio (Hamilton) – fair
106.8	The Studio (Mt Maunganui) – good
106.9	KFM (presume Hamilton) – poor

- 107.0 Soul FM (Tauranga) good
- 107.2 3abn (Tauranga) good
- 107.3 George FM (Tauranga) good
- 107.4 The Rhythm (Waihi) good
- 107.7 The Difference (Tauranga) good

This FM trail was done using my 'BLAUPUNKT DAYTONA MP26' Car Audio System. The FM band is particularly sensitive, and is readable to 0.05 of a MHz, so making it possible to move between valid FM frequencies to give better ID of difficult to hear stations near strong ones.

Notes

- 91.7 Only Iwi station here is Turanganui-a-Kiwa, Gisborne, but signal was very weak, so no ID. No other Gisborne stations heard.
- (2) 92.2 Nga Iwi FM has 3 transmitters on this frequency:
- Maramarua, on Rataroa Peak
- Coromandel, on Tokatea Hill
- Near Waihi, about 2km west of town, of SH2 towards Waikino
- (3) 92.9 Kiwi Te Puke noted with own programme, usually relays 1XX Whakatane
- (4) 98.4 Taiohi FM belongs to same organisation as 96.9 The Sun, but tx is in Whakatane town centre. All other Whakatane FMers transmit from Mt Edgecumbe, visible to the southeast from my listening location (except low power ones of course)

The above listening location is some 300 metres ASL with views from the Alderman Islands off Tairua to the north, past Mayor Island and the wide sweep of the BOP coast towards Cape Runaway to the east. Tauranga and Mt Maunganui are clearly visible to the SE, and only about 30km "as the crow flies", hence the easy readability of that area's LPFMers with the altitude.

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#### FM Stations in Whakatane

- 88.4 B-Side The alternative rock station
- 90.5 1XX (& 93.0 at Ohope)
- 92.1 Radio Live
- 94.5 Radio Trackside
- 95.3 RNZ Concert
- 96.9 The Sun
- 97.7 Bayrock (& 99.3 at Ohope)
- 98.4 Taiohi FM
- 101.7 RNZ National

		<u>Logs</u>		
B-Side	Whakatane	88.4		
Community Radio	Kawerau	88.3		
Ace FM	Kawerau	88.7		
The Spirit (hea	rd in Beach Haven)	88.1		
Kool FM (broadcasts f	rom Whangamata,	Hauraki Pla	ains transmitter)	89.2
Memories FM	Manurewa	106.7		
Community Radio	Waihi	90.8		
The Sun	Whakatane	96.9		
		QSLs		
The Flea	Devonport	88.2		

The Flea	Devonport	88.2
Mountainside FM	Panmure	107.3
3abn	Te Aroha	88.1
Community Radio	Kawerau	88.3

#### Unidentified FMer on 106.5 in South Auckland

Noted a number of times on regular visits to Auckland, something on 106.5 playing rock & pop hits from 70s to now, signal continuous from Papakura turn-off all the way to about Penrose/Mt Wellington Highway turn-off, but especially strong from Manukau City to Manurewa. Signal also there on Auckland side of Bombay Hills, but at a low level.







## Mailbag Compiled by David Ricquish and Bryan Clark mailbag@radiodx.com



It's good to know that some international broadcasters still make an effort to respond to requests for QSLs and some even go further with gifts of promotional items and souvenirs. In years to come, these items may be the only evidence left that a station even once existed. So, whether it's a card, program schedule, or some other acknowledgement from a station, let's be grateful and not become picky about whether they've filled out reception details the way we may want them. A good friend of ours is packing his passport and off to explore Eastern Moldova soon, as a guest of Radio DMR and having entered one of their listener competitions. There remains a lot of goodwill towards distant listeners, even in these days of audio streaming, cable and satellite radio.

**Ron Killick, Christchurch** says 'no early rising down here to listen to the radio' but is enjoying replies from Family Radio via Grigoriopol 7430 [30 years card and no sign of new card heard mentioned on air], RFA via Tinian 9850 [card designed by children of RFA staff], Deutsche Welle via Sines 7310 [Belarus language card 2006], Deutsche Welle via Kigali 9430 [Ukrainian language card 2000], Radio Prague 6080 [Decinsky tower card], VoTurkey 5975 [miniature scenes card], email QSLs from AWR via Wertachtal 9815, Family Radio via Wertachtal 11895, GFA via Wertachtal 9680. Steady month Ron, and sorry was unable to catch up when down south last month. Too much scraping off old wallpaper!

Another regular is **Jerry Berg, Lexington MA** who reports a QSL direct from Sierra Leone for Cotton Tree News via Ascension 9525. Hirondelle-style QSL, similar to Ndeke Luka and Star, has CTN logo and Swiss address for Fondation Hirondelle. It's always nice to hear from you.

**Ray Crawford, Kingaroy,QLD** reports a most enjoyable month with a visit from Sutton Burtenshaw at the same time as the Brisbane mob's annual Dxpedition to Kingaroy. Ray says 'no long wires are run out these days as it's been found that EWE's work just as well from this location' [lucky you, I see one of the ARDXC boys at Coffs Harbour got bitten by a brown snake when bringing in an aerial recently!] and adds plenty of Yanks around compared to previous years and Kenya 1386 was heard again but not as good as previously. However, one report out to Vision FM 1692, about 20km down the road – tough DX! QSLs in from the Tiwai trip earlier this year are WMLB 1690 and HCHD2, the 500w Ecuadorian time signal station on 1510 [card & letter signed by Mario Proano Silva, Capitan de Fragata-EM, Director del Instituto Oceanografico]. Hope the signals are still good late Oct/early Nov – save a few Africans!

Next up we're off to visit **Terry Nielsen, Oxford, North Canterbury** who's recently moved 55km NW of Christchurch to this new location, and says that conditions seem somewhat better in this small town at the foot of the Southern Alps. Since last reporting in, QSLs

have arrived from CVC Darwin 13685, HCJB Kununurra 13685, Radio Japan via Bonaire, Radio Japan via Yamata, Radio Japan via Singapore [no frequencies given], Canada Radio International via Sackville 9770, China Radio International has sent cards, paperclips and magazines along with cards for transmissions via Kashi, Kunming, Xi'an, Bamako [Mali] and Noblejas [Spain] – again, no frequencies, Deutsche Welle via transmitters in Nauen, Dhabbaya and Rampisham [no frequencies], KSDA Guam 15320, Radio Nederland via transmitters at Flevo, Irkutsk, Petropavlosk and Khabarovsk [Terry, again no frequencies!], Radio Free Asia via Palau 9675 and via Tinian 13625, Austrian Radio Moosbrunn 9870, VOA Tinang 15145, VoRussia via transmitters at Vatican, Irkutsk, Kosomolsk and Wertachtal [no frequencies supplied], and KWHR 9930.

Terry also reports cards and email QSLs in from NZ's Rhema Tauranga 540, NZ's Rhema New Plymouth 540, Radio Live Auckland 702, NewstalkZB Wanganui 1197, Radio Dunedin 1305 and GoldRush 1440 from Lawrence. [Terry, please note that call-signs for NZ AM stations have not legally existed for some 10 years! Looks like you've been busy both DXing and moving. Hope the new location works out well - just watch out for those millions of sheep, cattle and deer!

**Gunther Jacob 'from the three-river city of Passau in Bavaria'** sends warm greetings and details of recent QSLs as follows: China Radio International via Xi'an 17730, via Sackville 6020, via Albania 11710, 13650, VoTurkey 9785, Family Radio via Abu Dhabi 7160, via Tashkent 7435,7505, via Madagascar 11805, via Ascension 17585 and via Nikolaev [Ukraine] 7520, Radio Havana Cuba 6180, Radio Japan via Gabon 11970, Scandinavian Weekend Radio via Virat [Finland] 11720 [after 516 days], AWR via Wertachtal 15225, Radio Nederland via Flevo 13700 [in just one week], Radio Radio Romania International 6115, 9740, VoRussia via Moscow 9890, via Vatican 7350, WHRA via Greenbush 17640 [just the one QSL from one of the last 13 reports and taking 595 days despite IRC's being sent with all reports], RTI via Okeechobee 5950 [a full detailed QSL finally obtained 754 days after the initial report, and after 10 no data cards received in the interim].

Thanks Gunther, I think many USPO's have staff unable to understand what an IRC is and recent changes in IRC designs have led to much confusion as well. Perhaps you could just enter your own QSL data when stations send no data audience cards? What do other readers think about doing this? At the end of the day, whether either a station or the listener completes the data, does it really matter? If the station, they trust a listener has actually heard a specific frequency/transmitter and if the listener, it's simply a matter of honesty.

**Dene Lynneberg, Pukerua Bay [near Wellington] and NSW** writes 'since last October I've been working in Australia as a quality auditor for Kordia Solutions [formerly AAPCS/BCL] and my 3 month contract finally ended after 9 months! I audited the Telstra 3G WCDMA cellular installations state-wide with mentally demanding 90 hour and 6 or 7 day weeks. Starting August 20, I'm contracted with Kordia working night shifts on high microwave towers around the Wellington region. Lots of FM DX done in Australia, and now a large backlog of reports to work through now I'm home. Heard the Radio St.Helena broadcast on July 17 on 11092.5 USB and surprised how good the signal was even though beamed towards Europe when heard from 1900 sign on to well past 2000 UTC. Many ID's heard

for shortwave and 1584 AM. Played pops such as Bette Midler 'From a Distance'. Nice catch. Did anyone else hear it? Spent an enjoyable evening with Tony Magon in Sydney and also attended a local DX gathering at John Wright's home in Peakhurst. Thanks for the hospitality guys! Only other log of note is Radio Transcontinental Mexico 4810. Came home with a Sangean ATS 909 & ICOM R75. One QSL in the past 9 months was from Groove FM 107.7 [Wellington LPFM] for their initial test as Group 88 on 88.0 heard on May 6 2000. Finally received after slipping a follow up under their locked studio door 18 months ago!' Welcome back Dene and thanks for the news. If anyone else has a problem with QSLing Groove 107.7 let me know and I'll talk with the owner directly for you!

**Brian Palamountain, Nelson** has spent more time on the Australian X-bands and reports regular reception of a number of stations such as 4RF 1629 as detailed last month. Thanks Brian, your Sydney 1620 station is 2MORO. The old 2KM there went silent some years ago and the remains of the station's memorabilia is now held in the Radio Heritage Foundation archives here in Wellington.

From one of Australia's hotspots, **Craig Edwards, Nhulunbuy NT** checks in with news that time for listening has been limited over recent months, but follow up reports are striking paydirt with QSLs in from JOVG 675, JOBO/JOBW 1215, JOWN 639, JORB 1152, DZRV 846, DYXR 648, DYKA 801, DZMM 630, China Radio International via Dongfang 684, and via Yunnan 1269, RTI Taiwan 927, KION 1460 and KWAI 1080. 'Great to get back KWAI for which I've been trying many times with various reports. Full data letter after CD report and \$US from Rene'e Rosehill, Operations Manager, 100 N Beretania Strett #401, Honolulu HI 96817. The Philippine QSLs are very special because they're so hard to get back. QSL info: DZRV full data letter from Pilar Punzalan, 162 West Ave, Cor EDSA, Quezon City; DYXR full data email QSL from Carlo Dugaduga, Station Manager email dexter@aksyonradyocebu.com for report sent to WRTH 2006 address; DZMM full data email QSL from Lino Almuenda, Broadcast Engineering Group, ABS-CBN Broadcasting Corp, email lino_almuenda@abs-cbn.com; DYKA letter from Father Edeore Febrero, CPO Box 3169, 1071 Manila. Always good to see what you've been hearing and getting back Craig and no doubt enjoying the dry season!

**Co-editor Bryan Clark, Mangawhai, Northland** has been doing a little house painting and completing final packing for the move northwards, and has taken the time to send a good selection of logs for the Broadcast Trail. Looks like the site is turning out well and glad you survived the recent cyclone that swept across the area [after the storm force winds had been and gone, the Met Office woke up and found it was actually a cyclone they'd witnessed and belatedly came up with a name for it!] Thanks Bryan.

Our Shortwave Report editor has been busy at the dials again, and <u>Ian Cattermole</u>, <u>Blenheim</u> reports QSLs in over the past month as: CRI 15125, VOIRI 7205, 6255, Christiche Wissenschaft 9585, Wantok Radio Light 7325, La Voz Cristiana 5960, VOA via Udom 7225, RFA 15690, 15225, KSDA 11780, 15275, CNR 9620, Radio Pakistan 15480, KWTR 9700, 11590, VoRussia 7250, 17495, 7165. Thanks for your regular reports Ian. Always some interesting catches.

**Des Davey, Te Kuiti** tells us that a horse recently stood on one of his feet! As Des was only wearing slippers at the time, he reckons he had a pretty hot foot afterwards! Well, what with snakes biting DXers in NSW and horses stomping on DXers toes in Te Kuiti, it seems DX is fast becoming a dangerous pasttime! Thanks for your Broadcast Trail items, and good to see you venturing onto the AM dial. Always interesting to see how signals reach certain parts of the country. Des also has a number of shortwave reports out, and QSLs in from VoKorea Pyongyang 13560, NHK Radio Japan 9660 and 11840, and WWVH 5000 and 10000 [for over one months daily monitoring at their request]. Another QSL in from China Radio International 6065 came in just 10 days and listed 90 separate shortwave frequencies for CRI. They also asked for more reports to be sent to China National Radio, PO Box 4501, Beijing 100866, China. On broadcast, reports away to Radio Reading Service 1602, and 531Pl, with a QSL in from Radio Reading Service 1602. Thanks for all your news and notes Des, and keep clear of horses hooves!

**Rich D'Angelo, Wyomissing PA** says 'summer is here and I'm continuing to enjoy backyard DX sessions with my Eton E1. The back deck makes a great place to set up for some early evening listening sessions. The nice part about getting outside is the ability to avoid some of the electrical noise from inside the house and enjoy the peace and quiet of the great outdoors. Nothing beats uninterrupted listening time to get some results.' QSLs to report are: Bangladesh Betar 4750 [email from Mohesh Chandro Roy, Senior Engineer], IBC Tamil via Wertachtal 7225 [email through Walter Brodowsky at T-Systems in Julich, Germany], VOIRI via Lithuania 6255 [full data Khaju Bridge card in 41 days plus letter from Dory Aalivandi, two magazines and sticker], Cupid Radio [Euro Pirate] 15070 [3 x full data cards in 38 days, plus personal letter, station info, bio. Runs 750 watts]. Fairly warm up your way Rich, temperatures at 100F+ so trust you're also in the shade on that deck!

Another correspondent in a hot spot with 100F+ temperatures is **Joe Wood, Greenback TN** who writes to tell of some nice QSLs from: WTCR [US Pirate] 6925u [address is WTCR, Twentieth Century Radio, PO Box 1, Belfast NY 14711], The Crystal Ship [US Pirate] 3275 and 7575 both with cards featuring a full rigged ship modeled in crystal, and signed by John Poet. Nice selection there Joe.

**Co-editor David Ricquish, Wellington** reports that the GE Superradio has suffered some kind of audio malfunction and DX from the kitchen table is on hold until the problem is fixed. Some Broadcast Trail items that didn't make it last month are included this month.

**Sutton Burtenshaw, Hamilton** rounds off the column this month with news of time spent recently with Ray & Raewyn Crawford in Kingaroy. 'The Brisbane ARDXC Branch DX Weekend takes the form of some listening, some story telling, lots of eating and much laughter. Others attending were Ron [VK4EV] & Hazel Everingham, John & Colleen Smith, Doug & Marg Milligan [ex-Tauranga] and Geoff Hosking. Unfortunately, Brian Halpin was ill and couldn't attend. We started early on Saturday afternoon, mainly for low powered Aussies. Later on, the usual Stateside signals with XERF & XEPE being their usual pesky selves, and we did hear a possible Mexican on 1410 but no ID eventuated. On Sunday morning, I sat on 1386, but although Radio Tarana faded out, the Kenyan didn't get beyond a faint whisper, fading in and out. All in all, a great weekend where friendships were

made and renewed.' Reports are out to 4PB 936, 4QS 747, 2WEB 585, Vision FM 1629, 1RF Rete Italia 1620, 4ZR 1476, 4DB 1629 and 4WK 963. QSLs in from TheWord Hamilton 576, and vision Radio Network 1629 email from pedwards@ucb.co.au] Sounds like a lot of fun Sutton, and much warmer than Hamilton during July too!

See page 43 for some photos of the Kingaroy Group.

# Capital-King Country MW Trail

531	NZL	531PI Auckland with English language news very clear 0200 17/7 DD
540	AUS	4QL Longreach QLD excellent with discussion about housing prices forecast to rise 22% in Queensland during the next 3 years, 0950 18/6 DR
612	AUS	4QR Brisbane QLD very good //540 0953 18/6 DR
684	AUS	2KP Kempsey NSW with ABC News including BHP Billiton announces carbon reduction plan 1002 18/6 DR
738	AUS	2NR Grafton NSW very good with program summary for evening including Book Club, 1006 18/6 DR
747	AUS	4QS Toowoomba QLD with network ID 'This is 612 ABC Brisbane and ABC Local Radio Queensland' with promo for 'Taking Care of Business' program, then reggae music 1007 18/6 DR
765	NZL	Radio Kahungungu, Napier-Hastings very good with Maori language program, 0925 27/6 DD
801	NZL	NZ's Rhema, Nelson very good signal 0929 27/6 DD
837	AUS	4RK Rockhampton QLD very good with reggae music //747 1009 18/6 DR
900	NZL	Southern Star, Dunedin, good signal 0933, 27/6 DD
927	NZL	NewstalkZB, Palmerston North very good with talk 0937, 27/6 DD
963	AUS	4WK Warwick QLD good with horse racing commentary under SStar Christchurch 1102 23/6 DR
990	NZL	Apna 990AM good in Hindi program 0920 27/6 DD
1080	AUS	7TAB Hobart TAS with racing commentary under ZB Auckland, good signal 1015 18/6 DR
1080	AUS	2MO Gunnedah NSW fair with talk show 1017 18/6 DR
1089	AUS	3WM Horsham VIC 'across Victoria' fair-good 1020 18/6 DR
1161	AUS	4FC Maryborough QLD with racing commentary very good with 5PA, sounded like Wellington iwi [Maori] station was operating off frequency as Wellington was also clearly there, 1155 16/6 DR
1161	AUS	5PA Naracoorte SA very good with state football commentary mixed with 4FC, 1155 16/6 DR
1179	AUS	3RPH Melbourne VIC, in clear with 'Vision Australia Radio Appeal 2007', requests for donations to 1-800-060-292, many mentions of 'RPH Appeal', radio nostalgia programs from 3DB and 3AW [Melbourne AM stations] of the 1970's and earlier, No sign of Voice of Samoa. 1145 16/6 DR
1179	NZL	Ruia Mai [t] Auckland seems to have returned here replacing Voice of Samoa, Maori concert party music good signal 1022 18/6 DR
1224	AUS	2RPH Sydney NSW good with no sign of MoreFM, program about classical composer, 1123 23/6 DR

1233 1269	NZL AUS	Solid Gold FM Wellington, fair with pop music, 0731 27/6 DD 2SM Sydney NSW good with studio interview of Lee & Ray Kernigan, 1125
1305	AUS	23/6 DR 5RN Renmark SA very good with promo for ABC Open Day at Ultimo
1314	AUS	[Sydney] studios on July 1, 1127 23/6 DR 2TAB Wollongong NSW with racing commentary, fair under RNZN Gisborne, no sign of SStar Invercargill at all, 1101 16/6 DR
1323	AUS	5DN Adelaide SA good with usual 'Cruise 13-23' ID and EZL music eg 'Me & Mrs Jones'. No sign of new Canberra HPON, 1140 16/6 DR
1341	AUS	2TAB Newcastle NSW fair-good with racing //1314, mixed weak ZB Nelson 1105 16/6 DR
1341	AUS	Chinese Radio [HPON] Geelong VIC fair-good with female Chinese talk 1106 16/6 DR
1386 1413	NZL NZL	Radio Tarana Auckland fair/good only with Hindi language 0738 27/6 DD NewstalkZB Tokoroa, poor signal 0745 27/6 DD
1422	AUS	3XY R.Hellas Melbourne VIC absolute powerhouse signal with Greek traditional music, 1205 17/6 [this station has poor coverage of metro
1431	AUS	Melbourne] DR 2RN Wollongong NSW very good with ABC news and R.Kidnappers very weak 1204 17/6 DR
1431	NZL	Radio Kidnappers, Napier-Hastings very good with Country Music program 0718, 27/6 DD
1440	NZL	Moana AM Tauranga with good signal in Maori but mixing GoldRush, 0843 27/6 DD
1440	NZL	Gold Rush 1440, Lawrence with pop music mixing with Moana AM, 0843 27/6 DD [Address is 24 Ross Place, Lawrence 9532]
1458	AUS	2PB Newcastle NSW with discussion about X-Box gaming good under RNZN Westport 1125 16/6 DR
1503	NZL	Radio Sport Wellington//Christchurch fair-good with sports 0756 27/6 DD
1512	AUS	2RN Newcastle NSW very good with program about Romany [gypsy] music, no sign of Taumarunui, 1220 17/6 DR
1521	AUS	2QN Deniliquin NSW post-match football discussion very good, no sign Tauranga, 1142 23/6 DR
1530	NZL	Coast, Napier-Hastings good with news bulletin 0800 27/6 DD
1557	NZL	Coast, Hawera good with Dean Martin song 0808 27/6 DD
1566	AUS	3NE Wangaratta VIC playing 'Blue Suede Shoes' by Elvis Presley on 'Jukebox Saturday Night, 15-66 3NE' followed by more 50's/60's music, excellent signal 1210 17/6 DR
1575	AUS	2RF Wollongong NSW, Rete Italia fair under Hills AM, program //1611 1138 23/6 DR
1602	NZL	Radio Reading Service, Levin very good with news readings, 0810 27/6 DD
1611	AUS	2RF Griffith NSW, Rete Italia dominant and good signal with Italian traditional ballads, 1135 23/6 DR, Italian language program poor 0813 27/6 DD
1647	AUS	2NTC Canberra ACT with Country Music, good at 0828 27/6 DD
1660	USA	KXOL Brigham City UT 'La Favorita' with Spanish language music, fair and

noisy 0824 27/6 DD

1683 AUS Club AM, Sydney NSW poor-fair with Greek music, 0821 27/6 DD

1701 AUS Radio Brisvaani, Brisbane QLD with Hindi music, poor 0818 27/6 DD

**DD: Des Davey, Te Kuiti** with 1930's model Marconi domestic mantel radio and 260 foot longwire antenna.

**DR: David Ricquish, [Island Bay] Wellington** with battery operated GE Superadio II and internal ferrite antenna [on crest of hill between Houghton Bay/Island Bay, underground power and telephone lines on street]. It's good to see local NZ stations included as too often they're overlooked and in years to come, listings here may be one of the few signs of their existence. Our locals are also someone else's DX, and, regular listening often throws up extraordinary reception conditions that may lead to DX catches from further afield.

# MANGAWHAI TRAIL - July 2007

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

171	1813	RUSSIA/MOROCCO Unidentified Network with RR talk & folk music, fair 19/7. Also hrd 22/7 at 1847 with apparent RR/CC language lessons till Medi 1 faded up at 1857 and was dominant by 1920. Russian fadeout time makes Far Eastern transmitter location likely. BCM
207	1825	UNIDENTIFIED with Moslem call to prayer 19/7.BCM
640	0615	UNIDENTIFIED LATIN, possibly Radio Progresso, Cuba with SS talk 25/7. No sign of KFI today. BCM
710	1022	CUBA Radio Rebelde with distinct echo reflecting reception from multiple transmitter sites, political talk in // to 670 and SW 5025. BCM
770	0657	USA KKOB Albuquerque NM with "Coast to Coast AM" promo, then ident for "7-70 KKOB" mixed Latin 25/7. BCM
780	0538	PERU Radio Victoria, Lima with evangelist preaching 22/7, over another Latin. BCM
960	0640	PERU Radio Panamericana, Lima with non-stop dance music and shouted identifications over the music 29/7. Actual freq measured as 959.95. BCM
1039.6	0626	VENEZUELA YVLB La Voz de Carabobo most likely the Latin audible weakly 20/7 and some later dates. Exact freq 1039.63 fits with North American loggings of this station. BCM
1170	1012	USA KFAQ Tulsa OK with ident as "Talk Radio 11-70 KFAQ" good 19/7. Aussie 2CH unusually subdued tonight. BCM
1179	1918	AUSTRALIA 3RPH Melbourne with BBC World Service relay 1/7, clear thru local open carrier. BCM
1190	0959	USA KEX Portland OR with ident as "Your 24 hours news, traffic & weather station 11-90 kex.com, and News Radio 11-90 KEX Portland-Vancouver" 19/7. BCM

1280	0510	MEXICO XEEG Puebla regular with SS talk, full ident for "ABC Radio" at 0532 20/7. BCM
1300	0455	PERU OAX4S Radio Comas with ident & Andean music, fair 19/7. Thanks to David Norrie for catching this one for the first time. BCM
1310	0609	PERU Possible new station with theme music & ident as "Radio Nacional, La Voz de Peru en el mundo" 22/7. Later had references to "canal internacional" BCM
1370	0459	COLOMBIA HJKX with ident "Radio Mundial en Bogota 13-70" fair. SS preacher dominant later 29/7. BCM
1380	0704	CHILE Radio Corporacion with programme promo for evangelist "Fernando Zapato este Martes en Portales" 29/7. Nothing else gets through on this frequency in the winter. BCM
1410	0647	
1470	0529	MEXICO XEAI Radio Formula briefly dominant with ident, over usually dominant CPN Radio Lima 3/8. BCM
1566	1844	INDIA All India Radio Nagpur traces through 3NE at times, confirmed by parallel SW frequency 9425 19/7. BCM
1575	1909	AUSTRALIA 2RF Wollongong with "RAI Internationale" transcription, over/ mixed NZL on jazz 19/7. BCM
1700	0629	MEXICO XEPE "Cash 1700" idents after commercial for Ovaltine Milkshakes, good over KVNS Latin format 29/7. BCM

## **BROADCAST NEWS FROM AROUND THE WORLD**

### AMERICAN SAMOA

The new station on 900 at Leone has been allocated the KKHJ callsign. (NRC DX News AM Switch 7/07) (Not sure if yet on. Ed)

### **CANADA**

CJLO Montreal 1690 is due on air in September. Formed in 1998 as a merger between CRSG and CFLI, two former stations, CJLO is Concordia University's one and only radio station. CJLO is 100% non-profit, and is run entirely by volunteers. CJLO is located in the heart of the Loyola campus in NDG. From early 2003, CJLO has been streaming 7 days a week, and offering a wide variety of programming that truly encompasses the styles appreciated by all of Concordia's 30 000 students. CJLO also hosts events throughout the city to help promote and support the community and musicians.

As it stands now, CJLO is broadcasting on the Internet. Our application for a licence from the CRTC to broadcast on the AM band has been approved. As such, we have started the process of building out tower and transmitter in order to start broadcasting in 2007. You'll be able to find us at 1690AM.

So listen from home, www.cjlo.com, or come on down to Loyola campus at CC-430 (right across from the G-Lounge) and hang out or get involved. (via Glen Hauser DX Listening Digest Newsgroup)

### <u>CUBA</u>

Listening Friday evening on the AM medium wave broadcast band to the recently upgraded Radio Reloj Pinar del Rio provincial relay, operating on 790 kiloHertz and running 20 kiloWatts, it's another of the new solid state high technology transmitters that are replacing the old power hungry vacuum tube broadcast equipment, in an effort by Cuban broadcasting to make more efficient use of electricity by replacing the obsolete transmitting plant as financial resources become available. The new 20 kiloWatt 790 kiloHertz transmitter is located on the outskirts of the city of Pinar del Rio, about 100 miles west of Havana, and tests done by Radio Cuba engineers show that it has an overall conversion efficiency of around 80 percent... that meaning that the new Radio Reloj relay will save a lot of electricity while providing a much better service, because it is also capable of modulating the carrier wave on positive peaks up to 125 percent. A similar 10 kiloWatt transmitter was recently installed by Radio Cuba for the Radio Reloj City of Havana station on 950 kiloHertz, something that has improved the coverage of Radio Reloj in three of the nation's western provinces. (from transcript of Radio Habana "DXer's Unlimited" program, via Arnie Coro, HCDX, 26 June via IRCA)

### <u>GUAM</u>

KUAM Agaña frequency has changed from 612 to 630kHz. First noted at 0951 on July 1. (S. Hasegawa, NDXC via DXLD via IRCA)

### HAWAII

KUPA 1370 has reactivated - Oahu gets another dose of sports radio. The talk was all Bill Walsh all the time on the sports radio station yesterday afternoon. Yes, it was probably on the sports station you're accustomed to listening to, but it was also on KUPA-AM 1370. The long-silent KUPA is broadcasting the national network programming of Fox Sports Radio. Utah-based Broadcasting Corp. of America bought the station two years ago for \$650,000 from another Utah company. The station has a long history of call-letter changes, despite being mostly off the air since Hawaii Public Radio Inc. sold it in 2002. Broadcasting Corp. President Nathan Drage, an attorney, at first thought he might put Hispanic programming on the station. By the time his purchase closed in April of 2006, however, he was thinking about sports programming -- and sports it is. He could not be reached yesterday to provide details, such as the studio or transmitter locations or whether he intends to put local programming on the air. At least four Oahu radio stations now traffic in sports talk: KUPA, KKEA-AM 1420; KUMU-AM 1500; and KORL-AM 1180. (Internet 5Aug via Paul Rawdon)

KUPA 1370 Pearl City, noted testing 12 July with smooth jazz. Identified next day as "Coming soon, KUPA 13-70 AM, Pearl City, Hawaii". Was still testing upon recheck 26 July. Tower is supposed to be shared with KORL-1180. (Dale Park via IRCA)

Re KUAU Ha'iku, Maui 1570 - I spoke to someone at now-silent KUAU, owned by King Cathedral on 25 July. The spokesman said the station went off 7/01 so the transmitter could be moved to Kihei, hopefully by next July. He pointed out that the shutdown was approved by the FCC. I once visited the transmitter site, it's in the backyard of the original owners house and uses an amateur radio antenna, the previous owner serves as Chief Engineer. The spokesman says KUAU has received reception reports from Northern Europe. (Dale Park via IRCA)

New station KRUD Honolulu 1130 AM has been granted 350 watts day & night, non directional. (IRCA AM Switch)

<u>USA</u>

- 1000 WMVP Chicago IL is back to U4 operation 50kw day & night. The night pattern now directs more signal to the northwest and less to the southeast. (NRC)
- WSAI Cincinnati OH now has sports format, slogan "ESPN 1360". Now 3 Cincinnati stations with sports and WSAI's 3rd format change in 12 months. (Dale Park NRC)
- KIEV Culver City CA, not yet on air, has construction permit for 50kw days, 4.3kw nights U4. Has requested change to 49kw/5kw U4. (NRC)



Some Kingaroy Photos





# adcom.news@radiodx.com Compiled by Bryan Clark, Auckland



### WELCOME TO REJOINING MEMBER

**PHILIP GARDEN** of 10 Ayr Street, Mosgiel, Otago. Philip is a long-time radio hobbyist who, if my memory serves me correctly, was a DX League member way back in the 70's. He has signed up to receive the 'DX Times' in electronic (PDF) form. Hope you find plenty of interest in these pages Philip!

### NEW DX LEAGUE MAILING ADDRESS

Please note that the administrative mailing address for the New Zealand Radio DX League has changed. Effective immediately, the new address for correspondence is: New Zealand Radio DX League, PO Box 39-596, Howick, Manukau 2145, New Zealand.

### IMPORTANT NOTICE REGARDING SUBSCRIPTIONS

At the 2006 AGM of the DX League it was decided to extend the League's subscription expiry date for all members from 31 August 2007 to 31 December 2007 without any additional cost to the members. This means there will be no call for subscription renewals until later in the year. Please pay your subscription fee in future by 31 December each year and you will be financial for a full calendar year. New Zealand resident members receiving the printed and electronic magazine will still be able to deduct \$5 from the standard subscription if their subscription is paid before that date, and of course all payments received from New Zealand-based members before 31 December 2007 will go into the draw for a free radio book from Pollard Books.

### LIBRARY OFFERS LISTENING POSTS

This headline in the Nelson Leader newspaper of 17 May recently caught our attention, thanks to member **BRIAN PALAMOUNTAIN.** The article reports that "People can now listen to a range of music and several radio stations at listening posts in the Elma Turner Library in Nelson." Unfortunately the stations offered are limited to Radio NZ National and Concert networks, plus Solid Gold and More FM. Wouldn't it be nice if our local library could allow a wider audience to quality shortwave broadcasters like the BBC and Radio Netherlands, and thereby introduce a new generation to the world of radio?

### THANK YOU

to our longtime member **PETER GRENFELL** in North Otago for his donation to League funds.



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# marketsquare - members free advertisements

## **FOR SALE**

Large Ultimate Concert Grand Hi Fi Radiogram, 1958 model purchased new by Des in 1958. In Good order. AM-SW (All major bands on SW)

For further details on Condition of sale please contact Des Davey, 16 View Road, Te Kuiti 3910 or Telephone 07-878-7315.



**NEW ZEALAND DX TIMES** 

# **branch news** Compiled by Chief Editor, Upper Hutt



## **Auckland Branch**

The August meeting will be at the Clubrooms, 3000 Great North Road, New Lynn, on Sunday, August 26th at 2 PM.

The September meeting will tentatively be at the Clubrooms on Sunday, September 30th at 2 PM. Meetings are held on the last Sunday of the month except December.



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

Under "Articles, Research, etc.," "Pot Pourri," the 1934 "Simplified World-Wide Radio Log" which advised that "Mystery, Romance, Adventure and Thrills Aplenty to Be Found in New Greater Field Opened Up by Short Wave Radio." This 16-page pamphlet contained just about all you needed to get started: an explanation of propagation, descriptions of stations (there is Eddie Startz on p. 7), logs of shortwave broadcast, BCB and utility stations, and, on the back cover, an ad for some Stewart-Warner "Round-the-World Radios."

Under "CPRV," "QSL Gallery," more old time QSLs from the United States. These are from the collections of Norm Maguire, Paul Karagianis (Kary), Howard Kemp, and Martin Croze. They are: (1) WCBX, New York, one of the CBS shortwave transmitters (Maguire, 1941); (2) a multi-call letter CBS-New York card (Kary, 1944); (3) and (4) two QSLs from W1XAL, Boston, predecessor station to WRUL (Kemp, 1934 & Maguire, 1937); (5) Westinghouse station WBOS, Boston, formerly W2XK (Kary, 1944); (6) NBC shortwave station W9XF in Chicago (Croze, 1937); (7) W9XAA, the shortwave branch of WCFL, the Chicago Federation of Labor station in Downer's Grove, Illinois (1936); (8) W4XB, the "Wonderful Isle of Dreams" station in Miami Beach (Maguire, 1936); and (9) W3XAU, the WCAU shortwave station in Philadelphia (Kemp, 1934). -- Also on the "CPRV" page, under the Library of American Broadcasting logo, a nice writeup by Martin Hadlow of Australia about his recent visit to the LAB. Thanks, Martin.

Barry Williams sent in this little gem

Two antennas got married. Their reception was poor."

**NEW ZEALAND DX TIMES** 

# ladders@radiodx.com Compiled by Stuart Forsyth, West Melton



MEDIUMWAVE OPEN (Over 500)	JUN	AUG	INC	CNTS	SHORTWAVE OPEN (Over 500)	JUN	AUG	INC	CNTS
Ray Crawford	2357	2357	0	189	Ron Killick	6013	6047	34	236
Paul Ormandy	1570		•	145	Ian Cattermole		5857	38	202
Douglas Johns	1099				Günter Jacob		3824	85	174
Sutton Burtenshaw		1059	2	104	Douglas Johns	2951			
David Ricquish	867	867	0	67	Barry Williams	2703			243
Craig Edwards	859	879	20	101	Ray Crawford	2648	2648	0	233
Stuart Forsyth	728	729	1	55	John Durham	2275			265
Bryan Clark	678			120	Robert Park	1829			104
Barry Williams	664			83	John Campbell	1686	1698	12	261
Mark Nicholls	643	643	0	67	Paul Ormandy	1649			245
John Campbell	642	642	0	129	Bryan Clark	1572			242
Paul Aronsen	531			50	Craig Edwards	810	922	112	188
SENIOR (301 - 500	)				Paul Aronsen	806			125
Peter Grenfell	443			37	Peter Grenfell	676			133
Gordon Mathieson	431	431	0	18	Douglas Johns	620			
Günter Jacob	349	356	7	58	SENIOR (301 - 500	))			
Frank Glen	305			22	Daryl New	464			94
INTERMEDIATE (151		))			Stuart Forsyth	408	408	0	112
Andy McQueen	298			21	Andy McQueen	386			104
JUNIOR (5 - 150)					INTERMEDIATE (15	1 - 300	))		
Robert Park	86			2	Arthur de Maine	276			94
Arthur De Maine	59			11	JUNIOR (5 - 150)				
Andrew Sunde	24			3	Mark Nicholls	121	121	0	55
					Peter Beaufoy	84			46
FM-TELEVSION					Frank Glen	73			51
Robert Krijger	678			6	Andrew Sunde	55			36
Douglas Johns	645			_					
Bryan Clark 148				5	UTILITIES				
Paul Ormandy	110			5	Ron Killick	61957	7		133
Craig Edwards	100	114	14	1	Douglas Johns	3585	7		
Gordon Mathieson		69	8	3	Robert Park	78			5
Mark Nicholls	43	43	0	2	Günter Jacob	16	17	1	13
Andy McQueen	29			2					
Robert Park	19			1	Stuart Forsyth				
					c/- NZRDXL, PO Bo	x 39-5	596, Ho	owick	

Manukau 2145

### E-mail: darfielddx58@gmail.com

Hello again one and all. It is good to see some veries have rolled in. David Ricquish's radio has died alas and Robert Park's antenna of 25 years has come down - oh dear! Frank Glen now has a functional EWE pointing vaguely NE, so we await the Yank season with anticipation. See you all next time, Stu!

### **NEW ZEALAND DX TIMES**

# NEW ZEALAND RADIO DX LEAGUE (Inc)

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

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

Patron - Jack Fox jackfox@clear.net.nz

President David Norrie president@radiodx.com National Secretary/Treasurer Phil van de Paverd secretary@radiodx.com, treasurer@radiodx.com Bryan Clark vice.president@radiodx.com

## Annual Membership:

Within New Zealand - NZ\$35.00 Australia/Pacific Islands - A\$45.00

Rest of World - US\$33.00

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An Electronic magazine is now available in a PDF Format for US\$10 or AUS\$20 for International members or NZ\$20 for local New Zealand members.

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### **Club Magazine**

The NZ DX Times, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND Published monthly. Registered publication. ISSN 0110-3636 Chief Editor/Publisher - Mark Nicholls editor@radiodx.com

### Printed by ProCopy Ltd, Wellington

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