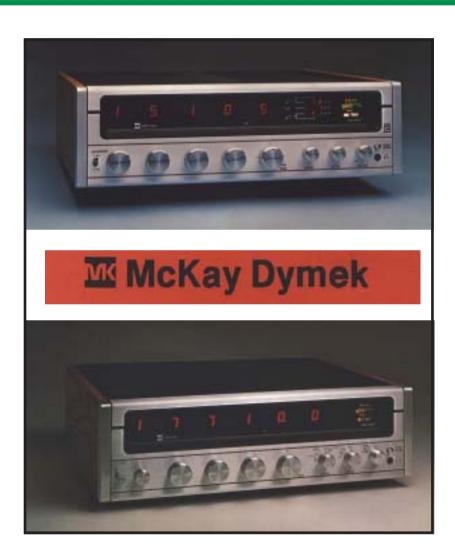


New Zealand DX Times

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FRONT COVER

McKay Dymek DR22 Communications Receiver (top) Same as the model owned by the late Arthur Cushen and DR33 Communications Receiver (bottom) See item in Bryan's Adcom Pages.

Apologies for the delay in the delivery of this issue of the April DX Times.

Firstly I have had a hectic month with a brief visit to hospital for an Achilles Tendon reconstruction, which so far appears to have been successful and means my foot being in plaster for 3 months.

Secondly NZ Post appears to have lost the labels used in posting the magazines. So Phil the Treasurer has had to reprint the labels and send them again to the Printer.

The ANZAC Holiday observance has not helped this month.

Hopefully everything back to normal next month.

Mark Nicholls Chief Editor

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



Please note that all frequencies should be in Kilohertz and $\underline{\text{time in UTC}}$ (= GMT = UT), # indicates reception out of the Sth Pacific area, initials in **Bold** indicates report sent. Also, would you please add the date of logging to your information.

kHz 3200 3215	UTC 1827 1827	Country, Station, Programme, & Reception Details SOUTH AFRICA TWR poor-fair w/religion in English PWO Mar 24 th SOUTH AFRICA AWR poor-fair tho clear, w/web address, "Voice of Hope"
3230#	0300	slogan and int signal. PWO Mar 24 th 230 CLANDESTINE (Zimbabwe). SW Radio Africa: I have checked 3230 at *0300 a few times lately and found this one in the clear and doing fairly decently, though not usually as good as the 90 m. So. African fays. The audio is such that it is fairly easy to get a positive ID at s/on on a good
3230#	0401	night. However, a check at *0300 Mar 12 revealed what seemed to be a large carrier right on top of them, and I wonder if that is the "jamming" or something else. Blocked by some local pulser Mar 13 — JB 12/3#. CLANDESTINE (Zimbabwe), SW Radio Africa (tentative), 0401-0426 Feb 26,
3230#	0401	man talking with snatches of English noted by I don't think it was the exclusive language. Numerous references to Zimbabwe but nothing close to an ID. Very poor RAD#
3235#	1155	PAPUA NEW GUINEA, Radio West New Britain (New Britain Islands), 1155-1220 fade out Feb 27, group singing followed by a man announcer with mix of English and Tok Pisin talks. More island vocals. ID and English talk segment at 1212. Poor — RAD# BRAZIL, R.Clube do Para, Belem. Poor/Fair in PP upbeat MA, mx, rooster.
		Canned ID 0800 unclear, but several 'Para' refs. 17/1 KVB
3255	1830	SOUTH AFRICA BBC Meyerton, fair-gd w/world news, still going past 1940z PWO Mar 24 th
3280	0900	ECUADOR, LV del Napo. Poor in Spanish/vern s/on ID 0900, anthem, relg talk, Andean mx 3/2 KVB
3300	1832	ZIMBABWE R Zimbabwe, Gwelo, pres the one here w/vernacs, fair signal but hvy ute QRM. No sign of anything on 3306 PWO Mar 24 th
3306#	0402	ZIMBABWE, Radio Zimbabwe, 0402-0420 Mar 11, man with news in vernacular language followed by ID at 0405 by a woman. News features including phone reports from remote locations. Fair — RAD#
3310	1835	BELARUS? R Belarus, tent. Hr w/USB Russian tlk. Gone at 1900 retune PWO Mar 24 th
3320#	0343	STH AFRICA, Radio Sondergrense (Meyerton). YL ancr in Afrikaans with English pop mx including ?Rain in Africa? at 0350. Fair. — JW 12/03#
3325#	1158	INDONESIA, RRI Palangkaraya, Feb 27, noted Song of the Coconut Islands under much stronger PNG station followed by Jakarta news. Signal seemed to peak for SCI but slowly dropped away during news leaving just Bougainville — RAD#

3325.1#	‡ 1156	PAPUA NEW GUINEA, Radio Bougainville Feb 27, island vocals with some talk by a man in presumed Tok Pisin. Poor to fair and mixing with Indonesian RAD#
3329.5	# 1010	PERU. Tent. R. Ondas del Huallaga, OA vocals at 1010 Mar 8, not very strong (and this was a good OA morning), but tuning in LSB yielded just a small het from CHU. No sign of them in a check at 1000-1030 Mar 12- JB 8/3#
3385#	1152	PAPUA NEW GUINEA, Radio East New Britain, 1152-1222 Feb 27, program of pop music hosted by a man with English talks and ID. Generally fair but peaked around top of the hour to good level — RAD#
3925	0922	JAPAN, R.Nikkei. Fair in JJ discussion & variety of mx, advert, TS ID jingle 0959 31/1 KVB
3975#	1929	HUNGARY R. Budapest w/IS and ID in various languages into German program. Fair signal — AM 1/04#
3985#	1115	NEW ZEALAND tent. ZLXA R. Reading Svc. w/piano music, talk by YL, mntn New Zealand. Horribly weak and beaten down by UTE/jammer QRM. Could
4052.5	# 0400	barely recognize lang. as English! — AM 24/3# GUATEMALA, R. Verdad. Date: 03/12/2005. Time: 0400-0405. OM ancr in Spanish with marimba mx. ID in Spanish at 0405 as ?Radio Verdad?Guatemala.) Fair to good — JW 12/03#.
4385#	0407	PERU, Radio Imperio. Religious service or rally with OM and lots of crowd noise. Several ?Halleluiahs? throughout. Poor JW 12/03#
4386	0923	PERU, R.Imperio(tent), Poor/fair in Spanish, Andean mx, adverts, long relg prgrm to live audience, vy emotional responses. 19/3 KVB
4746	0945	PERU, R.Huanta, Fair/poor in Spanish/vern, MA/FA, Andean mx, splatter from nearby jammer. ID 0958 27/3 KVB
4760#	2200	CANADA, RCI good in English with News at 6, As It Happens, etc — JS 16/3#
4775#	0421	SWAZILAND, Trans World Radio, 0421-0429 Mar 11, German language program with a man preaching. Tuned out when I heard ID at 0429 followed by soft instrumental music. Poor to fair but noisy conditions — RAD#
4780	0359	DJIBUTI RTD Djibuti, here w/apparent Afar tlk followed by indig music. QRM from English numbers station 0416 and heavy ute QRM later — PWO Mar 24 th
4780	1820	DJIBOUTI RTD Djibouti, good signal w/indig music, Koran 1950 and sign- off after brief closing announcement 2000 - PWO Mar 24 th
4780#	0245	4780 DJIBOUTI. RTV Djibouti, strong carrier came on at 0245 Mar 19, prgmng started at 0300 with Horn of Africa mx, ID in what appeared to be Somali ("Halkani R. Djibouti"), several ments. of "Somali," into prayers. ID for R. Djibouti 0310, talk, many ments. of Islam. HoA mx from 0320, nx 0331, into mx again 0338. Brief anmt by man at 0400, "Salaam Aleikem" by woman 0401. Signal started deteriorating noticeably after 0345, but was still easily audible at 0405 tune-out. Some rumbling behind the signal, which increased as signal weakened. Audio very good, but I did notice some very slight overmodulation at times. Hrd at 0300 Mar 20 as well, but signal not quite as good as Mar 19> And good at 0300+ Mar 26; not hrd on Mar 25 or Mar 27. — JB 19/3#
4780#	1212	GUATEMALA R.Cultural Coatl·n, w/instrumental mx and talks in Spanish. Tent. Full ID @ 1218, mntn Coatl·n. Weak but fairly clear signal — AM 12/3#

4780#	1839	DJIBOUTI R. Djibouti in Arabic w/ African pop music and talk and station IDs. Very good signal AM 17/3#
4790	1257	INDONESIA, RRI Fak Fak(tent), Poor/fair in Indonesian, ezl Euro/US mx, MA talking to OM. S/off & island mx (not the usual 'Coconut Islands') 1357 13/3 KVB
4815#	0952	BRAZIL R.Difusora Londrina in Port. Talks with long echo on full ID. Good signal with some UTE QRM AM 16/3#
4825	0833	BRAZIL, R.Cancao Nova, Poor in Portuguese (QRM), MA/FA advert, TS, variety of mx.I/S 0857 27/2 KVB
4835	0804	AUSTRALIA, ABC Territory Radio, Alice Springs, Fair in English AFL commentary Melbourne/Carlton. 0829 off air (QSY to 2MHz) 27/2 KVB
4885#	0457	BRAZIL, Radio Clube Do Para(Belem). Pop mx in Portuguese. ID at 0509 as Radio Clube Do Para Belem.? LA version of the ?chicken song.? Fair JW 12/03#.
4890	0850	PNG, Port Moresby good with pop music — AJS 2/4
4890	1840	PNG, Port Moresby fair with music, ID 1858 followed by ABC news in English KAB 7/3
4910	0505	ZAMBIA R Zambia, Lusaka, poor-fair w/English news, some ute QRM — PWO Mar 24 th
4910	1822	ZAMBIA R Zambia, Lusaka, poor-fair w/English tlk, improving to fair past 1900 and still there after 2000 PWO Mar 24 th
4915	0543	BRAZIL, R.Difusora Macapa, Poor with intmtnt ute QRM, ezl mx poss rlg, advert, MA. 0730 Stevie Wonder song. ID 0739 5/3 KVB
4915#	0346	BRAZIL, R·dio Difusora Macap·, 0346-0435 Mar 9, program of Portuguese language pop vocals (Beatles music) hosted by a man with brief Portuguese talks. ID at 0401 followed by more pop tunes and ID jingle at 0410. Fair to good — RAD#
4920	0900	BRAZIL, R Educacao (pres) fair with music — AJS 2/4
4930	0446	BOTSWANA VOA Selebi-Phikwe, poor with "Daybreak Africa" in English, better on //9775 — PWOMar 24 th
4930	1825	BOTSWANA VOA Selebi-Phikwe, fair w/English news program - PWO Mar 24 th
4940	1930	SAO TOME VOA Pinheira, poor-fair in English, best in LSB to avoid ute QRM PWO Mar 24 th
4976	1933	UGANDA R Uganda, Kampala, poor. Muffled audio w/tlk in vernac. 5027 even weaker PWO Mar 24 th
4976#	1920	UGANDA R. Uganda in talks w/OM & YL in English w/positive ID @ 1933. Fair but clear signal — AM 23/3#
4985	0624	BRAZIL, R.Central(tent), Fair/poor in Portuguese, local & Euro pop mx, Elton John 'Jeannie', poss adverts, MA poss ID 0656 13/3 KVB
4985	0834	BRAZIL Radio Brasil Central in PP, fair signal quality. // 11815 clearer and stronger 6/3. CC
4990#	0520	SURINAM, Radio Apintie (Paramaribo). Hvy static. First log of this station. Lots of upbeat and rap mx in English. Poor to fair — JW 12/03#
5005	1936	EQUATORIAL GUINEA R Nacional, Bata, tent. The one hr w/choral music, soon faded PWO Mar 24^{th}
5005#	0540	EQ. GUINEA. R. Bata, popped on in mid-prgm at 0540 Mar 1; did the same at 0536 Feb 27. It was already on at a check at 0533 on Mar 2. — Also at

		0522 Mar 19 with usual crash start in the middle of African mx. But for a
		change they had a full ID by a woman at 0530, with African drums in
		background, SW and FM fays, b/c times, tel. number. Decent level, but
		QRN this night. — JB 19/3#
5005#	1805	ECUATORIAL GUINEA R. Bata w/EZL African pop and talks in vern. Positive
		ID in Spanish @1830. Severe QRM from unid. Carrier on 5006 and BMP on
		5000 — AM 17/3#
5020	0920	SOLOMON ISLANDS SIBC with discussion on study courses in EE 29/3.
		Intermittent QRN, fair. CC
5025	0719	CUBA, R.Rebelde, Good/fair in Spanish, variety of mx, MA/FA. ID 0801 27/2 KVB
5025	0905	CUBA, R Rebelde good in Spanish, some QRM — AJSc 2/4
5025#	1943	BENIN, ORTB in French with station IDs in French and commentary. Bad
302311	1740	QRM from SLBC 5020, fluttery fades — AM 23/3#
5029#	0543	5029 Costa Rica, University Network. The late Dr. Scott?s station with a song
302711	0340	by Ray Stevens, VG — JW 12/03#
5030#	2316	Burkina Faso, Radio Burkina. YL/OM ancrs in FF playing rap and pops in
3030π	2310	English and French. Signal completely obliterated by R. Rebelde at TOH.
		Good until then JW 11/03
5035	0909	
5070#	1025	BRAZIL Radio Aparecida in PP 14/3. Much clearer on // 6135 and 9630. CC USA Overcomer Ministry (via WWCR?) with relig. Progs. in English complete
30/0#	1023	
E71E	0750	w/Ram's horn. Fair level with RTTY UTE QRM AM 31/3#
5745	0753	USA, WEWN excellent in English — IC 15/3
5745#	1007	USA WEWN Catholic Net w/relig. progs. in English. Excellent sig AM 31/3#
5775#	2232	ITALY, Italian Radio Relay Service, 2232-2304* Mar 11, short features about
		the UN in English (UN Radio relay?) followed by instrumental music until
		2300 ID by man "This is I double R S, Milano." Gave information for special
		numbered QSL card for reports. Off with ID: "This is IRRS Shortwave in Milano
		signing off." Brief vocals until carrier was cut. Fair to good signal — RAD#
5800	1856	BULGARIA Radio Bulgaria in EE with ident, music. Clearer on // 7500 24/3. CC
5835	0425	USA, WHRI good in English — IC 23/3
5850	0400	USA, WHRA weak but clear in English — IC 25/3
5850	0800	USA, WYFR fair in Spanish — IC 25/3
5850	1000	USA, WEWN v good in English — IC 25/3
5850#	2020	CANADA RCI w/world news in English. Great sig, but QRM from ionospheric
		sounder — AM 1/04#
58710	0850	USA, WEWN poor in English — IC 16/3
5875	0508	USA, WHRI fair in English — IC 20/3
5910	0850	COLOMBIA, Voz de Tu Conciencia v good in Spanish , not often here. — IC 21/3
5910#	0220	COLOMBIA. Marfil Estereo, romantic-style vocals at 0220 Mar 13, brief anmts
		after every few songs, not always ID. A quick "88.8" noted at 0240 — JB 13/3#
5910#	1936	BELGIUM RVI in Flemish/Dutch; played "Little Boxes on a Hillside." Good
		signal w/co- and adjacent channel QRM> - AM 21/3#
5915	1748	SLOVAKIA Radio Slovakia international in EE with talk about wine. Ident 1756
		and signoff 17/3. CC
5935#	1000	USA University Network (Dr. Gene Scott) via WWCR in English about "Protocols

		of Zion." Good signal — AM #
5945	0648	GERMANY, AWR via DTK fair in unid language, off at 0700 — IC 11/3
5965	0500	GERMANY, AWR via DTK opening with English ID then into Bulgarian, severe
		QRM from REE — IC 29/3
5975#	0400	ANTIGUA, BBC WS good in English with special prgm on people moving
		into Malaysia — JS 17/3#
6000	0812	BRAZIL, R.Guaiba. Fair in Portuguese OM to live audience, sounds more like
		a union than a church meeting. TS every 15 mins, advert string. ID 0900 15/2 KVB
6005	0712	ASCENSION ISL, BBC WS. Poor/fair with lesson in everyday English grammar,
		mx0719 I/S 0720 off air 24/2 KVB
6005	1907	SEYCHELLES, BBC WS. Poor in English nx/comment (QRM co-chan poss CC)
		ID 1916 23/2 KVB
6025	2005	HUNGARY, R Budapest with news cin English, good with many mentions of
		Hungary — KAB 8/3
6040	2030	ITALY, RAI fair in English with ME news, Intl Women's Day, ID and IS 2036 KAB 8/3
6045	2000	GUAM, KSDA poor in Korean after English ID // 6195 under BBC — IC 24/3
6055	0425	SPAIN, REE. Good in Spanish (slight co-chan Arabic poss Kuwait), variety of
		mx incl Beatles "Yesterday" & classical. ID as R.Exterior & R.Nacional 0438 26/2 KVB
6055	0944	JAPAN, R.Nikkei(tent). Fair in Japanese with continuous "mood mx" on piano.
		0959 fast FA, jingle TS 3/2 KVB
6055	2005	TURKEY, VOT fair in English with comment on news, Ankara phone number
		for phone-in prgm, ID 2012 — KAB 8/3
6060	0557	CUBA, RHC. Poor/fair in English nx (moderate co-chan QRM) ID 0601 26/2 KVB
6065	1854	SWEDEN radio Sweden with EE ident and transmission annots. Light QRM
4070	0050	24/3. CC
6070	0858	CHILE Radio Voz Cristiana with talk in SS, identification at 0859 15/3. Fair to strong signal. CC
6085	0533	GERMANY, Bayerischer Rundfunk. Fair/Good in German MA/FA nx, TS 0600
0005	0333	ID 0630 15/2 KVB
6090#	0940	ANGILLA The Caribbean Beacon carrying relig. Progs. in English (Dr. Gene
		Scott) in English. Good signal, lotsa QRM. — AM 25/3#
6105	0602	SAO TOME, VOA. Poor in English. 'Daybreak Africa' report on Nigeria
		conference. ID 0612 s/off 0629 22/2 KVB
6105	0630	BRAZIL, R.Cancao Nova. Poor/fair in Portuguese relg talk/mx, regular I/S.
		0819 mixing with other stn.//9675 (fair/poor). ID 0703 22/2 KVB
6105	0745	BRAZIL, Cancao Nova good in Portuguese — IC 1/3
6105	0819	BRAZIL, R.Cultura Filadelphia (tent) Fair/poor in Portuguese rlg talk/mx,
		handbell mx.Good audio & measured pace. Family Radio IS 0900 & address
		'Oakland CA' 0958. Poss ID "FM (Trans)America" 0859 17/2. Similar time
		and format, plus 5-minute Bible reading in slow English by MA 0853 26/2 KVB
6105	1852	JORDAN?? R.Jordan(tent). Good in Arabic discussion. 1859 Strong co-chan
		VOA in RR. 23/2 KVB
6105#	0616	SAO TOME, Voice of America via Pinheira, 0616-0631* Mar 12, feature
		program about American Samoa on VOA News Now. IDs and close down
		at 0629 "This is the Voice of America, Washington, DC signing off." Fair but

		deteriorating signal and noted //6035 and 6080 also from S"o TomÈ — RAD#
6115	0642	CANADA, CRI. Good in English talk with tourists, Chinese lesson/songs.
		0644 ID, 0658 s/off, 0659 FF ID 'RCI' & off air. 26/2 KVB
6120#	1000	JAPAN, R Japan good in English for 2 hours — JS 16/3#
6125	0416	COSTA RICA?? REE. Good in Spanish, FA/MA talk & mx. Listed in Passport
		as 'Costa Rica' but seems too strong for that QTH. ID 0418 26/2 KVB
6135	0449	USA, BBC WS. Poor in English (weak sig, QRN) with literary comment. ID
		0458 26/2 KVB
6139.8	1000	COLOMBIA, R Lider v good in Spanish with great IDs — IC 21/3
6139.8#	[‡] 1059	COLOMBIA, Radio Lider, 1059-1132 Feb 25, tuned in to choral National
		Anthem followed by multiple IDs and frequency announcements. A man
		with the news in Spanish with frequent IDs. Ad at 1128 for Banco Popular
		during economic report. Nice signal — RAD#
6160	0724	BRAZIL, R.Rio Grande do Sul (tent). Poor in Portuguese relg talk (QRM several
		co-chan stns). Poss ID 'ÖMundial' 0730 3/2 KVB
6185	0728	MEXICO?? R.Educacion(tent). Fair in Spanish with ezl Latin vocals back-to-back
		until deep fade 0742. Also heard 0618-0629 until swamped by QRM 26/2 KVB
6190	0522	CANADA, CRI. Fair in English nx/wx 'Taiwan-China direct charter flights for
		special anniversary days'. ID 0524 26/2 KVB
6190	1500	JAPAN, R Japan/NHK poor in English — IC 15/3
6195	1930	UK, BBC WS good in English with pop music prgm, E-mail address 1948 to
		win CD — KAB 8/3
6195#	1100	ANTIGUA, BBC WS good in English with Asian news — JS 16/3#
6235	0515	ALBANIA, TWR fair in Polish — IC 27/3
6857#	0004	USA, Pirate, The Crystal Ship Foghorn I/S followed by mx by The Doors.
		Ancmts by OM. Punk mx at 0008 and lost signal. Poor JW 4/4#
6857#	0031	USA, Pirate, The Crystal Ship. Good signal with little noise or QRM. ID's at
		0033 & 0106 as "You are tuned to the Crystal Ship, plundering the pirate
		airwaves. "Station address at 0054 as POB 1, Belfast NY 14711 USA. Ancr
		gave ID as "The Poet." Fair to good JW 30/03#
6857#	0147	USA, Pirate, The Crystal Ship. Weak signal hampered by what sounded like
		RTTY QRM. "99 Luft Balloons" at 0147. OM ancr with unreadable remarks at
		0154-maybe an email address. Possible song by Salina at 0155. Dead air
		at 0156. Poor JW 21/3
6890#	0940	USA WYFR piano and choir music with IDs in English. Good and clear
		reception AM 12/3#
6925#	0057	USA, Pirate, Undercover Radio, IS at 0057 as "Don't let them see us, don't
		tell them what we are doing. Undercover Radio Broadcasting from the
		middle of nowhere." Unreadable comments by OM ancr. ID, postal and
		email address at 0106 as <u>undercoverradio@mail.com</u> , PO Box 293, Merlin
		NO2 –, Ontario, Canada. ID, address, and IS at 0016. Off at 0117. Address
		and IS were clearly readable, but most of the speech was unintelligible.
6925#	2218	P-f — JW 29/03# DIPATE (No. Am.) Padio ECC 2218, 2237* Feb 20, oldios music with a woman
0725#	2210	PIRATE (No. Am.), Radio FCC, 2218-2237* Feb 20, oldies music with a woman giving the ID. Off with Lovers Concerto by The Toys followed by ID. Poor to
		giving the ib. On with tovers concerto by the toys tollowed by Ib. Pool to

6926#	2159	fair and appeared to be mixing with another station for part of the broadcast RAD# PIRATE, WKIL First log of this station. Very weak signal with slow blues and jazz. A long pirate logging. Most of the bx was unreadable, but it improved towards the end. Heard ID and s/o anmts at 2318 as "This is Jack Black
		transmitting from a remote location." Also heard ID as WKIL- JW 11/03 #
6940	1846	ETHIOPIA R Fana, poor-fair in the clear w/tlk in Amharic, similar levels on //6210 PWO Mar 24 th
7100	1700	ERITREA, V.O. Broad Masses, Fair/Good in pres Tigrina, MA with sked, ID, mx, nx 1700 4/3 KVB
7105	1910	GERMANY, Radio Santec fair in English — IC 13/3
7110#	0400	ETHIOPIA. R. Ethiopia: Looking for Hrodna, Belarus at 0400 Mar 2, but
		found this instead with a fairly good signal, opening with a brief tuning
		melody followed by an ID and three gongs. There was a very small het on
		this fqy, maybe Belarus JB 2/3#
7110#	1814	ETHIOPIA R. Ethiopia Talk and IDs by OM in vern. w/flute mx. Fair sig, but
		heavy QRM from co- and adjacent channels — AM 14/3#
7125	0707	GUINEA, RTV Guineenne, Poor to start, then fair in French Afr & other mx,
		MA, poss sermon, children's choir, poss phone-in. ID 0719 6/3 KVB (Heard
		on 3 other days, weak signal)
7125	0725	GUINEA RTV Guineenne with possible FF annots, indigenous mx. Possibly
		grayline reception, thanks to Kelvin Brayshaw for alerting me to this 6/3. CC
7130#	1230	TAIWAN, RTI good in English with Jade Bells and Bamboo pipes — JS 16/3#
7185	1850	CANADA, RCI good in English with "Maple Leaf Mailbag from Radio Canada Intl" — KAB 15/3
7185#	1858	BANGLADSEH Bangladesh Betar w/pop music and several IDs by OM into
		YL reading news. Good signal w/bad co-channel QRM and completely
		killed by VoRussia @1900 — AM 24/3.#
7190	0606	TUNISIA??, RTV Tunisienne(tent), Good in Arabic with ethnic mx, phone-in,
7100	0000	FA, off air 0658 6/3 KVB
7190	2000	CHINA, CRI fair in English — IC 14/3
7240	1950	AUSTRALIA, R Australia good in English with pop music, festival of Adelaide,
7050	0400	ID 1958 then news at 2000 in Tok Pisin — KAB 8/3
7250	0620	VATICAN, Vatican Radio, Fair in English, OM/FA talk abt communication. 0630 MA annces Mass in Latin. ID 0628 3/3 KVB
7250	2050	VATICAN, Vatican Radio good in English with IS, ID then Vatican news —
7230	2030	Pope and Intl Women's Day — KAB 8/3
7260	0802	VANUATU, R Vanuatu good in Bislama with local comment, changes in
7200	0002	society and churches, ID 0804 — KAB 9/3
7260	0936	VANUATU, R Vanuatu fair/good in Bislama and music — AJS 23/3
7270	1848	POLAND, R Polonia fair in English with local comment, ID 1850 — KAB 15/3
7280	2040	VIETNAM, V of Vietnam poor in English with comment on Asian news KAB 8/3
7280	1610	VIETNAM Voice of Vietnam with news in EE 31/3. Ident 1611. Noisy with
		QRM. // 9730 clearer. CC
7285	0304	CROATIA, V.O. Croatia, Fair in English, nx, culture, sport, wx; Austria/Croatia
		soccer cancelled due ice (minus 27 deg) s/off 0315. ID 0306 3/3 KVB
		, J.

7290	1855	RUSSIA, V of Russia fair in English with prgm of Classical music with comments, ID 1858 followed freg schedule — KAB 15/3
7295	0557	MOROCCO, VOA, Good in English with jazz, nx/FA Syrian troops in Lebanon to move. ID 0600 6/3 KVB
7305#	1109	THAILAND R.Thailand World Svc with ID in English and stating continuing program in Vietnamese. Excellent signal w/some QRM from China — AM 12/3#.
7345#	2258	CZECH REP,. Radio Prague. Date: 03/11/2005. Time: *2258-2310. IS, S/O ancmts and ID?s in French followed by nx by YL. Good JW 11/03#.
7350	0340	CIS, V of Russia good in English with comment on Russian literature.// 7180 better — KAB 7/3
7365	2015	VATICAN, Vatican Radio good in English with discussion on role of churches in Nigeria, ID 2028 then IS — KAB 8/3
7410	2045	INDIA, AIR fair in English starting at 2045 with ID, freq schedule, then into Indian news, better USB — KAB 8/3
7475	2027	GREECE FTH in Gk, male soloist, rather scratchy. // 9420 much stronger 1/3. CC
7505#	0900	USA KTBN w/religious skits and programming in English. Good signal with UTE QRM and bad hum on audio — AM 25/3#.
7507	0900	USA, KTBN good in English — AJS 1/04
7545	0543	ISRAEL, Kol $2^{\rm nd}$ network(tent), Good in pres Hebrew, OM talk, adverts, phonein, off air 0555 6/3 KVB

Logging of the month

is awarded to Paul Ormandy/Bryan Clark for RTD Djibouti, DJIBOUTI on 4780 at 0359utc.

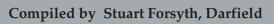
	My thanks to all the contributors with a good variety of loggings this month.
	Ken Baird
	CONTRIBUTORS FOR THIS MONTH
AJS	Andrew Sunde, Ohai, ICF2001, 40m wire
AM	Al Muick, Tinian/Saipan, Northern Mariana Is.
CC	Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop.
IC	Ian Cattermole, Blenheim, JRC 535, T2FD, Alpha Delta
JB	Jerry Berg, Lexington, MA, USA, R8, 19, 41, & 90m dipoles.
JS	Jon Standingbear, Prescott Valley, Arizona, USA, DX375 and whip, Sangean 909 and whip.
JW	Joe Wood, Greenback, TN USA., DX 390 and whip.
KAB	Ken Baird, Christchurch, Kenwood R5000, R1000, Palstar R30, 18m Wire, SW Eavesdropper
KVB	Kelvin Brayshaw, Levin, R1000, Half Wave Delta Loop
PWO	Paul Ormandy & Bryan Clark, Waianakarua, AOR 7030+, numerous longwires
RAD	Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, R8B, Lowe HF 150, Alpha Delta
	sloper, RF Systems mini windom, Datong FL3, JPS ANC4
	Contributions to this column may be sent to PO Box 3011, Auckland or

K A Baird, 10 Sarabande Avenue, Christchurch, 5.

Ph: +64 3 352 6455,

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

bandwatch.over9@radiodx.com





kHz	UTC	Country, Station, Programme & Reception Details
9290#	2145	LATVIA, EMR. Poor, pop vocals and EE talk by a male axer with numerous "EMR" IDs. 26/2 RDA
9495	1800	GERMANY, VOA via DTK. Vg in Farsi. IC
9495#	1932	GERMANY, Clandestine (Syria), Radio Free Syria via J lich. Fair with prgm of long AA talks with brief instrumental music interludes between segments. 27/2 RDA
9550	0542	CUBA, RCI. EE Mailbox program fair to good some fades. 24/3 ABD
9565	0630	ROMANIA, RRI. Strong in EE but severe co-channel QRM from RDW. 4/3 IC
9570	0758	S.KOREA, RKI. Poor in EE with ID in several languages. S/on, MA/FA, nx (splatter from RA 9580). ID 0758 1/3 KVB
9575	0717	MOROCCO, R.Medi Un. Strong in FF, MA/FA, nx, sport, wx, adverts, talk. ID 0721 1/3 KVB
9580	1400	CHINA, RFI via Xian. Poor in EE. 5/3 IC
9605#	0242	VATICAN CITY STATE, Vatican Radio. Good to vg. //7305 (fair). Man in FF with mentions
		of "Jean Paul." Switch to EE at 0250 with female axer-Veronica Scarisbrick and nice
		prgm about the highlights of Pope John Paul II's pontificate. S/on at 0316 with email
0//5	0700	add. and calls for prayers for the Pope. 2/4 JW
9665	0700	BRAZIL, R.Nacional. Fair in PP. Man with long relg prgrm, Latin mx, jingles, MA, (weak
9685	0506	from 0807) ID 0736 27/3 KVB SOUTH AFRICA, Channel Africa. Good with EE news items ID 0512. 2/4 ABD
9695	2000	GERMANY, AWR via DTK. Good in FF. EE ID at opening at this time. 8/3 IC
9715	2105	AUSTRIA, AWR via Moosbrunn. Weak in EE. 30/3 IC
9750#	1143	MALAYSIA, VoMalaysia. Poor to fair. Man with long Indonesian talk until light
// JOII	11 10	instrumental music. 25/2 RDA
9790	1010	N. ANTILLES, RN. VG with EE news items from around the world. 5/4 ABD
9800	2030	AUSTRIA, AWR via Moosbrunn. Good in FF after EE ID. 14/3 IC
9830	2100	AUSTRIA, AWR via Moosbrunn. Poor in EE. 3/3 IC
9855	2100	KUWAIT, Radio Kuwait. Vg in AA. 14/3 IC
9875	0846	VIETNAM, VOV Hanoi. Poor/ fair in VV. MA/FA, children's songs, ethnic mx, talk, "Vietnam" ref. 0849 31/3 KVB
9895	0304	MADAGASCAR, RN. Poor at first, then fair in SS with talk. ID 0307 5/3 KVB
9970	0748	BELGIUM, RTBF(tent). Fair in FF MA/FA mx, nx, TC, TS, I/S. Co-chan QRM. 29/3 KVB
11600	0640	BULGARIA, R. Bulgaria. Good with EE nx items, wx ID at 0642 6/4 ABD
11615	0625	USA, WEWN. Good in SS. 18/3 IC
11615 11690#	1618 1456	FRANCE RFI with EE news of Africa and France, fair signal 31/3. CC JORDAN, R Jordan. Fair. EE lyric vocal to two time pips at 1500 followed by the news in
11090#	1430	EE read by a woman announcer. 20/2 RDA
11690	1605	JORDAN Radio Jordan in EE, pop music, ident 1608, fair signal strength 31/3. CC
11700	0224	BULGARIA, R.Bulgaria in EE Talking about Bulgaria and other Nato countries, ID 0228 7/4 ABD
11700#	0220	BULGARIA, R Bulgaria. Good. VG with woman in EE with nx of European Trade Union
		Confederation followed by mx prgm. ID at 0223. 2/4 JW
11715#	2208	INDIA (Goa), AIR - Panaji. Poor. Female axer with EE nx followed by man with
		commentary and ments of Sri Lanka. 11/3 JW
11715#	2156	INDIA (Goa), AIR — Panaji. Fair but muddy audio. Hindi vocals until ID at 2150:30 The
		news followed with a commentary at 2210. S/off 22.29 20/2 RDA
11730	1020	JAPAN, R.Japan. Good, mx then EE talking about aid. 5/4 ABD
11760	2037	CUBA Radio Habana with news in EE, ident 2040 1/3. CC
11780#	0230	BRAZIL, Radio Nacional da AmazÙnia. Fair. 2 Male axers with animated talks-perhaps sports with ments of 'futbol'. Partial IDat 0230. 2/4 JW
11800#	0235	ITALY, RAI. Good. Male axer in II with jazz mx prgm. Nice piano bits. Followed by
11815#	0206	sports and mentionss of Brazil and soccer. 2/4 JW BRAZIL, Radio Brasil Central. Good. Light inst. mx prgm with jingle "Radio Brasil Central"

		ID at 0215	, man announcer with Po	ortuguese talk and ID at 0218 followed by light jazz
33045#	1400	music. 20		l: Af: //3705/33005/35345 A
11845#	1600			dio Africa. // 11705/ 11995/ 15145. Apparently via
				if a local noise source or jamming giving them fits
				but not great, noise headed up the band, SWRA
				They were on 11845 16/3, poor signal to 1700, then
				ere a little better at first, still choppy and fadey,
				en it became pretty decent. They gave the new at 1709, and again at 1740. It was mostly mx and
		call_ine	They gave free changes	ver axmnt at 1759, then RFI took over 11705 and
		SIMPA mo	ved to 11995 where they	were about the same as 11705, choppy, but in the
				down to Elections." Wolfgang Bueschel rpts that
				a Ascension but are now via Rampisham. Beautiful
			15145, at 1600 27/3. JB	
11845	1600			ood in EE to Zimbabwe. 16/3 IC
11845	1606			ca. Good sig with discussion of Zimbabwean exile
				y another station, new frequency for this outlet. 12/3 DN
11920	2030	NTH. MĂF	RIANAS, RFA via Tinian. G	ood in Mandarin. EE ID at 2100. 3/3 IC
11925#	0240			rgm of EE vocals hosted by a female axer with ID
			lk. 20/2 RDA	
11935	0125		TLLES, NHK via Bonaire. F	
12065	1000		N. VG with EE news item	s. 5/4 ABD
12160	2100 1540		CR. Fair in EE. 2/3 IC	on via High Fair/ good in FF av 8 commont by Bill
13590	1540			ng via Jlich. Fair/ good in EE, nx & comment by Bill
13600	1601			n rlg prgrm. Web address 1600 29/3 KVB Indon earthquake, Terri Schiavo, ID 1605 29/3 KVB
13615	2030	I ISA MEM	/N. Fair in EE. 18/3 IC	illuori eariilqoake, leiti Schlavo, ib 1003 29/3 KVB
13630	2245		ΓWR. Opens in Mandarir	Mixed with RA 8/3 IC
13745	2015			ood in MM. Mixed BBC after 2030. 3/3 IC
13800#	1645			an singing what sounded like ME pop mx. Faded
		out at 1648 back at 1652. Several interruptions from snippets from WYFR schedule to		
				n't quite right at the transmitter. A very strong and
		clear sign	al other than the one fac	le and the
			ons. 2/4 JW	
13820	1630		/, Freie Volksmission Kre	
15145#	1659			gnal–clear and very strong. An hour long discourse
15045	0050			poth axers speaking African accented EE. 2/4 JW
15345	0050			xcited SS talk, time pips 0100, ident 0104 6/3. CC
15350# 15385#	1512 1515		oTurkey. Fair. Continuous	
15400#	1515			SS with ments of Barcelona.ID in SS. 26/3 JW axers with soccermatch between UK and Eire. 26/3 JW
15410#	1518			ince mx. ID in unid language at 1521. 26/3 JW
15440	1400		AWR. Vg in Urdu after EE	
15450#	1530		RTV Tunisienne. Continuo	
15630	1547			nic studies. Ident 1549. //9420 suffers QRM. 19/3. CC
15725	1000		. Weak in EE with Gospe	
15825	1028			rith EE country radio 5/4 ABD
17635	0000	GUAM, KS	SDA. Fair in Burmese afte	er EE ID. 4/3 IC
17690	0935			out TB in China. 6/4 ABD
17895	1040		2. Fair/ noisy. EE ID 1042 (
21755	0514	JAPAN, R.	Japan. VG with EE progr	amme on change in Japan. 2/4 ABD
21790	0645	RUSSIA, V	OR. Fair to good with tac	es. Jazz mx, talking about Blues 6/4 ABD
ID	lorn. D	ora	Our Cont	
JB KVB	Jerry B	erg Brayshaw	Lexington, MA, USA Levin	R8 receiver; 19, 41 & 90 mb dipoles R-1000, FRG 7. Half-sloper, 6MHz fullwave
IVAD	Kelviil	Diayonuw	FEAILI	Delta Loop
IC	lan Co	ıttermole	Blenheim	JRC NRD535. Antenna. T2FD. Alpha Delta
. •			2.5.316111	s.tot. bood. / illiorina. / El b. / ilpila bolla

CC	Cliff Couch	Paraparaumu	Sangean ATS 803A with 60m horizontal loop
RDA	Rich d'Angelo	Wyomissiong, PA, USA	Ten-Tec RX-340, Drake R-8B,
	_		Lowe HF-150, Alpha Delta DX Sloper,
			RF Systems Mini-Windom, Datong FL3, JPS
			ANC-4
DN	David Norrie	Auckland	Sony 7600D and 5m wire!
JW	Joe Wood	Greenback, TN	DX390 and 8m wire
ABD	Arthur DeMaine	Kakanui, Nth Otago	AOR 7030+, Drake R8, 50' longwire
		· ·	and sloper

Logging of the Month

Ian Cattermole 9580 CHINA, RFI via Xian.

Reception of BBC World Service in New Zealand Compiled by Ken Baird, Christchurch

As a result of the frequency changes at the end of March (A05), I have been monitoring the BBC to get a revised list of "good" frequencies to listen to their World Service. I hope the frequency list below, received on a Kenwood R5000 using an 18m wire antenna, will help. You should remember that the BBC no longer broadcast directly to New Zealand and any reception is a result of receiving broadcasts targeted to other areas of the World. Also, the BBC have greatly reduced their frequencies and transmission hours world wide, thus limiting reception in NZ. UTC.

```
1900
        6195(G), 9410(CY)
2000
        6195(G), 9410(CY)
2100
        6195(G)(LSB)
2200
        7105(SG), 9740(SG)
2300
        11955(T)
0000
        15310(T)
0100
        15310(T)
        15310(T), 17790(SG)
0200
0300
        15360(T), 17790(T)
0400
        6195(G), 9410(CY/G), 12095(CY), 15360(T), 17790(T)
        6195(G), 9410(CY), 12095(G), 15360(SG), 21660(SG)
0500
0600
        9410(G), 12095(G), 15360(SG), 17760(T), 17790(T), 21660(SG)
0700
        15360(SG), 17640(G), 17760(SG/T), 17790(OM), 21660(SG)
0800
        11955, 15360(SG), 15485(G)
0900
        9740(SG), 15310(T), 15360(SG), 15485(G)
        6195(T & SG), 9740(SG), 15310(T), 15360(SG), 17640(G), 17760(T),
1000
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Countries of origin are : CY = Cyprus, G = UK, OM = Oman, SG = Singapore, T = Thailand.

Good listening, Ken Baird

1800

6195(G), 12095(G)

21660(T)

FORECAST SHORTWAVE RECEPTION FOR MAY 2005 WITH MIKE BUTLER nronagation@radiodx.com

The Shortwave Bands below have given good reception in NZ within the recent Solar Flux Index range of 74-114. An * = good reception only above Index of 94. A guick way to find the day's Solar Flux No., given to me by our Chief Editor, Mark, is per internet: search: dx.qsl.net then click on to 'Find web pages that contain the term dx.qsl.net' then click on 'Propagation.'

Times-Shortwave Bands:

UT	C MHZ	UT	C MHZ	UTO	C MHZ	UT	C MHZ	UT	C MHZ
Eui	rope	Afr	rica	Rus	sia	Aus	stralia	Cei	nt America
19	6-11,13*	19	6-9,15	19	7-9,11*	19	4-9	19	-
20	6-11,13*	20	9,11*	20	7*- 11*	20	5-11	20	-
21	6-11,13*	21	9-11	21	-	21	7-17	21	-
22	11*	22	_	22	_	22	9-21	22	-
23	11, 13*	23	_	23	_	23	15-21	23	-
00	9*-15*	00	-	00	-	00	13-21	00	-
01	9-15	01	-	01	9*	01	13-21	01	-
02	7-9 -13*	02	9	02	9,11*	02	13-17,21*	02	-
03	6-11-15*	03	15	03	7-11	03	13-17,21*	03	-
04	6-11-15*	04	7-11-15*	04	7-11	04	11-17,21*	04	-
05	6-11-15*	05	6-7, 15	05	15-17	05	9-17	05	6,9*
06	6-11-15*	06	7*-15*	06	11-15,17*	06	5-15,17*	06	6-11
07	7- 15*	07	9*	07	15*17	07	5-17	07	6-11
08	15*	08	-	08	9-15	08	5-11,13*	08	6-9
09	15*	09	_	09	7-13	09	4- 9,11*	09	6-9
10	17*	10	-	10	6-13	10	4-11	10	6

Mic	ddle East	Asi	a	Nor	th Pacific	Ntl	1 America	Sth	America
19	7,9*	19	7-9,11*	19	9-13,15x*	19	9*	19	15
20	6-7,9*	20	6-9,11*	20	9- 13*	20	9,15	20	13*
21	7,9*	21	6-9,15	21	11-15x	21	9,17	21	-
22	-	22	-	22	15x17	22	17	22	-
23	ı	23	11	23	15x17	23	17*	23	-
00	11*	00	15	00	17	00	17*	00	-
01	11*	01	15*	01	17	01	15	01	-
02	11*	02	17	02	17	02	13*15	02	11*
03	11-15*	03	-	03	17-21	03	7- 9,15	03	9*
04	9-11-15*	04	-	04	17-21	04	7- 9,15	04	9,11*
05	13*15*	05	-	05	9-21	05	5-11,13*	05	9
06	11	06	15*	06	9- 17,21*	06	6-11	06	6-9,11*
07	15	07	15	07	9*11-21*	07	5-11	07	6-11
08	-	08	9-15*	08	9-11-21*	08	5-9	08	6-9
09	-	09	9-15	09	6-13	09	5-9	09	6-9
10	-	10	9-15	10	7-11	10	5-9	10	6-9

Note: 11-15x*=11,13*15x* x=not Hawaii. Solar Flux tune:15.0 MHz 0545UTC

english in time order

Compiled by Yuri (George) Muzyka, Auckland



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

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.

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

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

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

NEW ZEALAND CONTRIBUTIONS

Time	Frequencies	Station	Station	Log	DXer
(UTC)	(kHz)	Name	Country	Date	Name
0125	11935f	NHK	JAPAN	30/3	IC
0224-0228	11700	R Bulgaria	BULGARIA	7/4	ABD
0304-0315	7285f	V.O. Croatia	CROATIA	3/3	KVB
0340	7350g	V of Russia	RUSSIA	7/3	KAB
0400	5850p	WHRA	USA	25/3	IC
0425	5835g	WHRI	USA	23/3	IC
0446	4930p:9775	VOA	USA	24/03	PWO
0449-0458	6135p	BBC WS	UK	26/2	KVB
0505	4910f	R Zambia	ZAMBIA	24/03	PWO
0506-0512	9685g	Channel Africa	STH AFRICA	2/4	ABD
0508	5875f	WHRI	USA	20/3	IC
0514	21755g	R Japan	JAPAN	2/4	ABD
0522-0524	6190f	CRI	CHINA	26/2	KVB
0557-0600	7295g	VOA	USA	6/3	KVB
0557-0601	6060f	RHC	CUBA	26/2	KVB
0602-0629	6105p	VOA	USA	22/2	KVB
0620-0630	7250f	Vatican Radio	VATICAN CITY	3/3	KVB
0630	9565e	RRI	ROMANIA	4/3	IC
0640-0642	11600g	R Bulgaria	BULGARIA	6/4	ABD
0642-0659	6115g	CRI	CHINA	26/2	KVB
0753	5745e	WEWN	USA	15/3	IC
0758	9570p	RKI	STH KOREA	1/3	KVB
0804-0829		erritory Radio	AUSTRALIA	27/2	KVB
0850	58710p	WEWN	USA	16/3	IC
0900	7507g	KTBN	USA	01/04	AJS
0935	17690g	CRI	CHINA	6/4	ABD
1000	5850g	WEWN	USA	25/3	IC
1000	12065g	RN	NETHERLANDS	5/4	ABD
1000	15725p	IRRS	ITALY	19/3	IC

1010	9790g	RN	NETHERLANDS	5/4	ABD
1020	11730g	R Japan	JAPAN	5/4	ABD
1028	15825g	WWCR	USA	5/4	ABD
1400	9580p	RFI	FRANCE	5/3	IC
1500	6190p	R Japan/NHK	JAPAN	15/3	IC
1540-1600		Bible Voice Broadcasting		29/3	KVB
1600	11845g	SW Radio Africa		16/3	IC
1601-1605	13600g	VOA	USA	29/3	KVB
1630		reie Volksmission Krefel		12/3	IC
1822-2000	4910f	R Zambia	ZAMBIA	24/03	PWO
1825	4930f	VOA	USA	24/03	PWO
1827	3200f	TWR	STH AFRICA?	24/03	PWO
1840-1858	4890f	Port Moresby	PNG	7/3	KAB
1848-1850	7270f	R Polonia	POLAND	15/3	KAB
1850	7185g	RCI	CANADA	15/3	KAB
1855-1858	7290f	V of Russia	RUSSIA	15/3	KAB
1907-1916	6005p	BBC WS	UK	23/2	KVB
1910	7105f	Radio Santec	GERMANY	13/3	IC
1930	4940f	VOA	USA	24/03	PWO
1930-1948	6195g	BBC WS	UK	8/3	KAB
1950-2000	7240g	R Australia	AUSTRALIA	8/3	KAB
2000	7190f	CRI	CHINA	14/3	IC
2005	6025g	R Budapest	HUNGARY	8/3	KAB
2005-2012	6055f	VOT	TURKEY	8/3	KAB
2015-2028	7365g	Vatican Radio	VATICAN CITY	8/3	KAB
2030	13615f	WEWN	USA	18/3	IC
2030-2036	6040f	RAI	ITALY	8/3	KAB
2040	7280p	V of Vietnam	VIETNAM	8/3	KAB
2045	7410f	AIR	INDIA	8/3	KAB
2050	7250g	Vatican Radio	VATICAN CITY	8/3	KAB
2100	9830p	AWR	AUSTRIA?	3/3	IC
2100	12160f	WWCR	USA	2/3	IC
2105	9715p	AWR	AUSTRIA?	30/3	IC
2200	4760g	RCI	CANADA	16/3	JS

OVERSEAS CONTRIBUTIONS

Time	Frequencies	Station	Station	Log	DXer
(UTC)	(kHz)	Name	Country	Date	Name
0220-0223	11700g	R Bulgaria	BULGARIA	2/4	JW
0250-0316	9605g:7305	f Vatican Radio	VATICAN CITY	2/4	JW
0400	5975g	BBC WS	UK	17/3	JS
0543	5029g	University Network	COSTA RICA	12/03	JW
0616-0631	6035:6080:6105	Voice of America	a USA	12/03	RAD

0900	7505g	KTBN	USA	25/3	AM
0940	6090g	The Caribbean Beacon	ANGILLA	25/3	AM
1000	5935g	University Network	COSTA RICA	-	AM
1000-1200	6120g	R Japan	JAPAN	16/3	JS
1007	5745e	WEWN Catholic Net	USA	31/3	AM
1025	5070f	Overcomer Ministry	USA	31/3	AM
1100	6195g	BBC WS	UK	16/3	JS
1115	3985p	ZLXA/R. Reading Svc.	NZ	24/3	AM
1152-1222	3385g	Radio East New Britain	PNG	27/02	RAD
1155-1220	3235p	Radio West New Britain	PNG	27/02	RAD
1230	7130g	RTI	TAIWAN	16/3	JS
1456-1500	11690f	R Jordan	JORDAN	20/2	RDA
1659	15145e	SW Radio Africa	UK?	2/4	JW
1920-1933	4976f	R Uganda	UGANDA	23/3	AM
2020	5850g	RCI	CANADA	01/04	AM
2145	9290p	EMR	LATVIA?	26/2	RDA
2208	11715p	AIR	INDIA	11/3	JW
2232-2304	5775g	Italian Radio Relay Service	elTALY	11/03	RAD

marketsquare - members free advertisements

RECEIVER WANTED

Peter Beaufoy of 20 Karamea Street, Murupara isinterested in purchasing a second-hand shortwave receiver. If you can help, please contact Peter. Thanks.

FREE TO GOOD HOME

WRTH in Good Condition. Free to a good home WRTH 2000, 2001 and 2002. Adrian Sainsbury, Technical Manager ,Radio New Zealand International P O Box 123 ,Wellington or email <u>asainsbury@radionz.co.nz</u>

FOR SALE

I have 31 IRC coupons, the newer sort, needing a good home. Retail at \$2.99 each, I'll let them go @ \$2.70 each. Email only at this time to robert.park@xtra.co.nz

New DBS7 available.

The brand new Domestic Broadcasting Survey 7 from the Danish Shortwave Club International is now available. More details at http://www.dswci.org/dbs

shortwave.mailbag@radiodx.com

Compiled by Laurie Boyer, Invercargill

Just a small number of contributors this Month. I can't understand why this page does not seem to have the appeal of say the Bandwatch pages. However it has a loyal few who send in notes every month and so keep it going. Please could you send in your lists of verifications each Month. We even have some members who regularly win monthly competitions but don't even send in their lists. Strange isn't it when you can win a competition but not even list the station in monthly notes. I would like to hear your views on this one. Thanks.

First in this Month is **Rich D'Angelo Wyomissing PA USA** has veries from China radio via Albania 6020, 9570, Radio Difuisora de Macapa 4915, Radio Record Brasil also 6150, Huayi Broadcasting China 4830, Hamburger Lokalradio Germany 6045, Undercover Radio 6925, Radio Free Ancaster . [As it was retuned from the maildrop operator who could not work out who it was I don't think it could be counted as a Verification] UAE AWR 15385, Radio Monitors International via WRMI 7385. Thanks Rich.

Des Davey Te Kuiti has logged a few sent reports to a few with a sole verie from VOA 9695.

lan cattermole Blenheim with his usual big list WYFR via DTK 9605, VOA via DTK 12110, RHC 6140, RRI 11710, KTWR 13765, 12080, 11695, RFI 11615, RFI / Centrafrique 9590, Prague 6200, CHBC 4830, AWR via DTK 5945, 9695, Freie Volksmission 13820, CNR 11800, NHK Yamata 6190, RFA Tinian 15550, 15430, Radio Ndeke Luca 11760, VOR St Petersburg.Good going lan

Jerry Berg Lexington MA USA Has Radio Baluarte Argentina 6215, Radiodifusora Pocas de Caldas Brazil 4945, Radio Amanecer Dominican Republic 6025, AGDX via HCJB 9765, AIR Goa India 9820, Latvia 9290, Russia 5945, Radio Mediterranee Spanish Morocco 9575. Thanks Jerry

Bryan Clark Auckland With Radio Joystick via Latvia Country number 245.

Laurie Boyer Invercargill has AWR South Africa 11925, Deutsche Welle Sines 6075, Nauen 9545, Bible voice 9470, Krasnador 12065, Julich 12005, Greece 9430, AIR 11715, VOR 6145, 7330, 15595, Deutsche Welle Wertachtal 15205, Kigali 11945, Antigua 11985, Wertachtal 11785, 7145, Freie Volksmission 11865, Russia 9880, AWR Moosbrun 11955.

Best of Month under 9 MHZ CHBC 4830 Ian Cattermole.

Best of Month Over 9 MHZRFI Centrafrique 9590 Ian Cattermole

shortwave.report@radiodx.com

Compiled by Ian Cattermole, Blenheim

ALBANIA:

Summer A-05 of Radio Tirana:

Albanian

0630-0758 Daily 1458 7105. 0800-0858 Daily 1395 7105. 1400-1528 Daily 1458 2030-2158 Daily 6205. 2300-0028 Daily 6115

English.

0145-0158 Tue-Sun 6115 7160. 0230-0258 Tue-Sun 6115 7160. 1845-1858 Mon-Sat 6115 7210

2130-2158 Mon-Sat 7120

(Observer BUL)

BELGUIM. (NON)

TDP Clandestine A05 frequency schedule.

STATION. TIME(UTC) FREQUENCY DAYS LANGUAGE TARGET AREA

Denge Mezopotamya .	0400-1600	. 11530 AM.
Voice of Liberty - Eritrea	0600-0700.	15675 AM.
Maeva 6015.	1100-1300.	6015 AM
Que Huong Radio.	1200-1300.	15680 AM
Radio Free Vietnam.	1230-1300.	9930 AM
Maeva 6015.	1300-1400.	6015 DRM
TDPradio.	1400-1600.	6015 DRM
Voice of Delina.	1500-1600.	15660 AM.
TDPradio.	1600-1800.	11900 DRM
Radio Voice of Oromo.	1700-1730.	12120 AM.
Dejen Radio.	1700-1800.	12120 AM
Radio Horyaal .	1730-1800.	12130 AM.
(via TDP website)		

mtwtfss Kurdish Middle East

..w...s Tigrigna Africa
.....s. Dutch Europe
mtwtfs. Vietnamese Asia
mtwtf.. Vietnamese Asia
.....s. Dutch Europe
.....s. English Europe
.....s. Tigrigna Africa
....s. English America
m..t... Oromo Africa

.....s. Tigrigna Africa mtwt.ss Somali Africa

CHINA (NON)

RFI via Xian on 9580.

R. France International schedule change. 1400-1500 9580 ex-7180 via Xian China. This is an English language transmission. (TOPICA) *This is audible in NZ but rather poor quality. (ED)*

DJIBOUTI:

RTVD now on shortwave.

As per Guy Atkins HOT DX tip, Djibouti is now on SW, 4780 kHz. // 1539 MW, not // 1170 MW,

heard 1945, Sunday March 2005 with a huge signal into central Somalia, SINPO: 5,5,4,4,4+, 100% copy on excellent audio. What I heard was a long commenatry in Afar on the pending disarming of the 6 "WAR LORDS" holding Mogadishu and Somalia hostage, 6 divisions of crack Sudanese, Ugandesa and Ethiopian troops will be in Mogadishu May 15. Then Om with Arabic greetings and closing announcements 4780 off at 2003, 1539 off at 2006. Heard 4780 this AM, 0427 with no // MW. The languages in Djibuiti are French (offical), Afar, Arabic and Somali (Thanks to Guy Atkins WA USA via HCDX).

GUAM: KTWR A05 Schedule.

Target	Language	UTC	Days	Frequency/MB	Target	Language	UTC	Days	Frequency/MB
China	Cantonese	1400-1500	Daily	9975/31	Southeast Asia	English	0730-0900	Sat-Sun	15225/19
	Cantonese	2200-2300	Daily	12130/25		English	0740-0900	Mon-Fri	15225/19
	Hakka	0900-0930	Daily	12130/25	Indonesia	Balinese	0900-0915	Fri-Tues	15200/19
	Mandarin	0930-1400	Daily	12130/25		Indonesian	1030-1200	Daily	15200/19
	Mandarin	0930-1015	Daily	9865/31		Javanese	1100-1200	Daily	15275/19
	Mandarin	0930-1100	Daily	9910/31		Madurese	0915-1000	Daily	15200/19
	Mandarin	1100-1600	Daily	7455/41		Sundanese	1000-1030	Daily	15200/19
	Mandarin	1330-1400	Daily	9975/31		Torajanese	0900-0915	Wed-Thu	15200/19
	Mandarin	1400-1600	Daily	9370/31	Japan	Japanese	1200-1230	Mon-Fri	9465/31
	Mandarin	2130-2215	Daily	11610/25		Japanese	1200-1245	Sat-Sun	9465/31
	Mandarin	2200-2230	Daily	11765/25		Japanese	2115-2145	Mon-Fri	11690/25
	Mandarin	2215-2300	Daily	13630/22		Japanese	2115-2200	Sat-Sun	11690/25
	Mix-Chinese	1015-1100	Daily	9865/31	Korea	Korean	1445-1615	Daily	9920/31
	Mix-Chinese	1300-1330	Daily	9975/31	South Asia	Assamese	1330-1345	Mon-Tue	12080/25
	Swatow	1200-1230	Daily	11750/25		Boro	1330-1345	Wed-Sun	12080/25
	English	1230-1245	Daily	11750/25		Santali	1345-1400	Daily	12080/25
Myanmar	Burmese	1200-1300	Daily	9975/31		Mus/Bengali	1400-1430	Mon-Fri	12130/25
	Sgaw Karen	1330-1400	Daily	9585/31		Mus/Bengali	1400-1415	Sat-Sun	12130/25
Vietnam	Vietnamese	1100-1200	Daily	9635/31		Manipuri	1415-1430	Sat-Sun	12130/25
	Vietnamese	1400-1445	Daily	9920/31		English	1500-1630	Daily	12105/25
Cambodia	Khmer	1245-1300	Daily	11750/25	South Pacific	English	0800-0930	Mon-Fri	11840/25
	Khmer	1300-1330	Daily	11695/25		English	0815-0930	Sat-Sun	11840/25

George Ross KTWR)

ITALY:

Mi Amigo via IRRS 15725khz.

As of Saturday March 26, 2005 IRRS-Shortwave will carry Radio Mi Amigo on 15,725 kHz to Europe every Saturday from 1000-1700 Central European Time (0800-1500 UTC Summer, 0900-1600 UTC winter). Listeners in the Americas, Australia and NZ may tune in for DX reception of this program.

This broadcast will be in addition to our regular broadcasts to Europe on Sat & Sundays on 13,840 from 0900-1400 CET, and daily on 5,775 kHz from 2100-2230 CET (sign-off at 0000 CET on Fri & Sundays) Please check our latest program and frequency schedules online at: http://www.nexus.org/NEXUS-IBA/Schedules

Reception reports by email are very much appreciated. Please email reports@nexus.org (IRRS)

LAOS:

Lao National Radio heard in English.

Lao National Radio is being heard with an English language broadcast on 7145khz from 1330utc when there is an English ID. Programme seems to be about travel and relics etc in the country. Ends at 1356utc with announcement "And that is our programme for today. (David Norcross via DXLD)

MALAYSIA:

RTM A05. Effective March 27th. Daily transmissions.

FREQ	Time.	Loc. F	wr.	Lang.				
3385.	2200 1500	. MIR	10	Local	4845.	0000 2400	KAJ	100 Tamil
4895.	2200 0100	STA	10	Local	4895.	0800 1500	STA	10 Local
4970.	2100 1800	TUA	10	Local	5005.	2200 1500	SIB	10 Local
5030.	2200 2400	STA	10	Local	5965.	0000 2400	KAJ	100 Malay
5980.	2200 1500	TUA	10	Local	6025.	0200 1700	KAJ	100 Local
								Malay
6050.	2200 1500	SIB	10	Local	6060.	0400 1500	MIR	10 Local
6100	1300 1530	KAJ	100	Thai/Bur	6175.	0300 0830 .	KAJ	100 English
6175.	1000 1900	KAJ	100	IndoMalay	7130.	0400 0600	STA	10 Local
7270.	0800 1500	STA	100	Local	7295.	0000 2400	KAJ	100English
9750.	0300 0830	KAJ	100) English	9750.	1000 1900	KAJ	100 Indo
								/Malay
11885.	1030 1230	KAJ	100	Chinese	15295	0300 1230	KAJ	250 Eng/
								Chin
15295.	1530 1900	KAJ	250	Arab/Malay	(GRDXC)			

MOLDOVA:

A-05 frequency change for Radio Dniester Moldavian Republic Pridnestrovye: Radio Dniester is to change frequncy.1600-1630 to 5910 KHZ 500 kW / 265 deg, ex 5960 . (Observer BUL)

NIGERIA:

V. of Nigeria schedule updated. 0500-0700 Af,Eu,Am 7255, 15120. 1000-1900 Af, Am 7255. 1900-2300 Af,Eu,Am 7255, 15120 (DXLD)

UNITED KINGDOM/U.S.A.

Europe Radio International via WRMI.

Europe Radio International will begin broadcasting from Miami via WRMI on Mar 20 on 6870/15725 to North America and on 9955 to the Caribbean. Progress on our own recently acquired transmitter, as expected, has been slow due to transit delays and poor weather

conditions however we hope to have some good news by mid-April. More information on our website: www.europaradiointernational.co.uk.

E-mail: alanday@europaradiointernational.co.uk, (Alan Day via DSWCI)

USA (NON):

A-05 for WYFR via CIS txs:

0900-1100 on 9450 IRK 250 kW / 110 deg in English. 1100-1200 on 9450 IRK 250 kW /

110 deg in Korean

1300-1500 on 7580 NVS 250 kW / 180 deg in English. 1400-1500 on 7510 TAC 200 kW /

131 deg in Urdu

1500-1700 on 7580 NVS 250 kW / 180 deg in Hindi. 1600-1700 on 7520 SMF 250 kW /

131 dea in Persian

1700-1900 on 9495 TAC 200 kW / 311 deg in Russian. 1900-2000 on 7370 SAM 250 kW /

284 deg in German

1900-2000 on 7440 MNS 150 kW / 246 deg in Spanish. 1900-2000 on 9490 MSK 250 kW

/ 240 deg in Italian

1900-2000 on 12060 MSK 250 kW / 290 deg in French. 2000-2200 on 7360 KCH 500 kW

/ 309 deg in English (Observer BUL)

II S A

WEWN updated schedule. Is ordered off 5825 so more changes expected. English transmissions.

0000 - 0500 NA,Eu,Af 5810, 5825, 7425, 11530. 0500 - 0800 NA,Eu,Af 5745, 7425,

7570, 11615

0800 - 1000 NA 5745, 7425, 11875 1000 - 1300 NA 5850, 7425, 11875

1300 - 1400 NA 7425, 9955, 15745 1400 - 1600 NA 9955, 11530, 15745

1600 - 1700 NA, Af 11530, 13615, 15745. 1700 - 1800 NA, Af 5810, 11530, 15745

1800 - 2000 NA, Af 11530, 13615, 15695, 15745. 2000 - 2200 NA, Af 11530, 13615,

15745, 17595

2200 - 2300 NA, Af 9975, 11530, 15695, 15745. 2300 - 2400 NA, Af 7425, 9975,

11530, 15695 (ETWN website via Glenn Hauser, DXLD)

ZIMBABWE. (NON)

SW Radio Africa.

Have been listening to SW Radio Africa, Zimbabwe's Independent Voice and are announcing this schedule.

1600utc to 1900utc. First hour on 11845khz. Second hour on 11750khz and final hour on 11995khz. Frequency changes are presumably an attempt to avoid local jamming which is apparently quite severe in Zimbabwe.

They also announce website <u>www.swradioafrica.com</u> Transmissions are thought to be via Ascension.

e-mail address is <u>mail@swradioafrica.com</u> (ED)

LATIN CORNER:

San Miguel heard on new 4900khz.

4900.13, Radio San Miguel, 1000-1040 Noted lengthy Spanish comments by a man until 1021 when music presented. Later at 1030 & 1033, canned ID as, "...Radio San Miguel ... Bolivia." It seemed like a possibly religious comments from 1035 were presented. Signal was good. Notice the frequency today of 4900.13 KHz. (Chuck Bolland, via HCDX) Seems like a frequency change as usually heard on 4930 but does have an alternative of 4905. (ED)

BRAZIL

3385, R Guaruja, Guaruja Paulista, heard Mar 09 on this new frequency replacing 3235, no more on 3400. In a few days the official schedule will be: 1550 MW, 3385, 5045 and 5930, 24 hours.

After 3 weeks I received a verification letter from R Guaruja Paulista. I reported the station on both 3235 and 5045, however only the frequency of 3235 was verified. Also I received some tourist information folders and stickers (Van Arnhem, via DSWCI)

FEATURED FREQUENCY: This month it is 9820/25KHZ.

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

9820	0800-1600 CHN CNR2 China Business R. M CHN x
9820	2100-2400 CHN CNR2 China Business R. M CHN x
9820	1200-1400 CHN Guangxi Foreign BC Sta CA FE
9820	1400-1600 CHN Guangxi Foreign BC Sta VN FE
9820	2300-0100 CHN Guangxi Foreign BC Sta VN FE
9820	1000-1200 CHN Guangxi Foreign BC Sta. VN FE
9820	1630-1700 Tu,Fr CLA Radio Huriyo (Xoriyo) SO EAf /D-j
9820	1700-1730 Mo-Th CLA Voice of Dem. Eritrea TIG EAf /D-j
9820	1730-1800 Mo-Th CLA Voice of Dem. Eritrea A EAf /D-j
9820	1600-1700 Su CLA V.o.Ethiopian Salvation AH EAf /D-j
9820	1700-1800 2357 CLA V.o.Oromo Liberation OO EAf /D-j
9820	0000-0100 CUB Radio Habana Cuba S Am
9820	0700-0730 Su CUB Radio Habana Cuba EO NAm
9820	2300-2400 CUB Radio Habana Cuba S NAm
9820	0100-0130 G FEBA Radio HI SAs /AUT
9820	0115-0130 Sa G FEBA Radio PJ SAs /AUT
9820	0115-0130 Fr G FEBA Radio UR SAs /AUT
9820	0130-0145 G FEBA Radio MAR SAs /AUT
9820	1300-1500 IND All India Radio SI CLN p
9820	1530-1545 IND All India Radio E As p
9820	2300-2400 VEN Radio Nacional S LAm /CUB

9825

1730-1900 G BBC R CIS w

9825	1900-2000 G BBC R EEu w
9825	2000-2030 Mo-Sa G BBC R EEu w
9825	2030-2100 Sa G BBC R EEu w
9825	0000-0300 G BBC World Service E SAm s
9825	2200-2300 HNG Radio Budapest HU Nam
9825	0800-1000 J NHK Radio Japan J HWI
9825	0800-1000 J NHK Radio Japan J SAm
9825	1400-1500 USA Radio Free Asia CA CHN /MRA
9825	1500-1600 USA Radio Liberty KG CAs /GRC
9825	1600-1700 USA Radio Liberty KG CAs /D-L
9825	1500-1600 USA Voice of America E As /PHL

dxissimo

Compiled by John Durham, Tauranga



This month we feature AFRICA with a list of stations that have been active this year from 41metres through to 90 metres. Note interesting listing for Mozambique and a newly reported Radio Peace. Sudan? on 5895kHz

ALGERIA	(WESTERN SAHARA)	7460 RASD AA 2050
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ANGOLA 7244.55 RN Angola in PP 2128. 4950 RN Angola

2033 & 0303

BENIN Radiodiffusion du Benin. 5024 Parakou in FF 0604

BOTSWANA 4930 VOA relay Selabi-Phikwe in EE 1600 BURKINA FASO 5030 R Burkina Ouagadougou in FF 06:00

CHAD 6165 RNT Ndjamena in FF 2121 **CONGO** 5985 R Congo Brazzaville FF 1725

CONGO DEM.REP. 5066.5 R Candip 1603

ERITREA 7180 VOBM Asmara in LL 1745. 7100 VOBM Asmara in

LL 1607 & 0340

ETHIOPIA 6940 // R Fana in Amharic 04:00 & 1830

5500 // 6350 Voice Tigre Rev. 1706 & 1840

EQUATORIAL GUINEA 5005 Bata in SS and Vern. 1645 & 0529

GABON 4777 RTV Gabonaise in FF 05:50 RFI FF 0522

GHANA 4915 GBC Accra in EE 0600
GUINEA 7125 RTG Conakry in FF 0745
MADAGASCAR 5010 RTV Malagasy in Vern. 0302

MALI 4784 RTV Malienne. Bamako in FF 06:41(tends to drift

up as high as 4786.77)

MAURITANIA 4845 R Mauritanie. Nouakchott in FF 1815 MOZAMBIQUE. 7135 Radio Terra Verde a relay of a FM station in

Maputo. Noted fron 1100-1800 but Gone at recheck at 1900. Prg in PP and Vern. (Vaclav Korinek RSA. Dxplorer

via DXLD)

NIGERIA	4770 R Nigeria. Kaduna in EE 0601
RWANDA	6055 R Rwanda Kigali in FF at 1950.Interference from
	Slovak Radio at 2000
SAO TOME	4940 VOArelay via In EE 2118
SOMALIA	6979.9 R Galkayo 1811. 6960 R Shabele 1805.
SOUTH AFRICA	3255 BBC 1804 & 0405 in EE for Southern Africa
	3215 AWR 1800-1830 in EE for Botswana and
	Namibia
	3345 AWR 1800 —1830 in EE for Zimbabwe and
	Zambia
	3215 South African Radio League 1900-2000 in EE on
	Mondays for Southern Africa
	3230 Family Radio 1900-2100 in EE for Southern Africa
	3345 Ch. África in EE 2031& 0400 prg for Southern
	Africa
	3320 Radio Sonder Grense 1600-0530 in Africans for
	the Northern Cape area of the RSA
	3390 BBC 1730-1745 with English teaching for Southern
	Africa
	6100 China Radio Inter. 1500-1800 in EE for Southern
	Africa
	6190 BBC 0300-0600 in EE for Southern Africa
	7120 BBC 0400-0500 in EE for West Africa
	7150 United Nations Radio 1730-1745 Mon-Fri in EE for
	Southern Africa
	7170 Radio France International 1900-2200 in EE for
	Southern Africa
	7185 Radio Sonder Grense 0530-0800 in Afrikans for
	the Northern Cape area of the RSA
	7230 BBC 1730-1745 with English teaching for Angola
	and West Africa
	7240 Ch Africa 0500-0800 in EE for Southern Africa.
SUDAN	7200 R Sudan. In AA 1825
	4750 R Peace in EE 0408
	5895 R Peace On 6 April at 1655.EE relig. at 1715 wit S/
	off 1723 axp.(Jari Savolainen.Kuusankoski. Finland.
	HCDX Vol 28 Issue7)
SWAZILAND	3200 TWR Manzini 1800
	3240 TWR Manzini -0345
	4760 TWR Manzini in Tshwa 1609
	4775 TWR Manzini in EE 0430
TANZANIA	5050 2010 in Swahili from Dar es Salaam.
UGANDA	4976 R Uganda. Kampala in EE 1728
ZAMBIA	4910 ZNBC Lusaka 1822 . 4965 Christian Voice 0309
ZIMBABWE	3306 R.Zimbabwe 22:42

tv.fm@radiodx.com





Radio Live goes to air

Radio Live to go to air Monday 11th April. "The station will feature high profile, contemporary and controversial hosts. We are determined to impact the landscape of news and information based radio in New Zealand" he said. "As the name suggests, live and breaking news will be a key feature of the station, we will bring New Zealanders breaking news from around the country and around the world live and first. This station is a new format, separate to Radio Pacific, which will remain on air as a racing oriented format. At non-racing times, Pacific will broadcast a mix of music and talk radio. The weekday personalities on the new station include Martin Devlin, Michael Laws, Kerry Smith, Paul Henry, Louise Wallace and Marcus Lush."

Last year a CanWest MediaWorks press release gave the following frequencies for Radio Live: Northland 94.0FM, Auckland 100.6FM and 702AM, Waikato 100.0FM, Tauranga 96.1FM, Whakatane 92.1FM, Gisborne 94.8FM, Rotorua 91.9FM, Taupo 99.1FM, Hawkes Bay 97.5FM, Taranaki 89.2FM, Wanganui, 96.0FM, Manawatu 93.8FM, Wairarapa 98.1FM, Wellington 98.7FM, Nelson 96.2FM, Westport 90.1FM, Christchurch 738AM, Timaru 89.9FM, Alexandra 95.9FM, Dunedin 96.6FM (another source says 96.2), Invercargill 94.0FM

One or two of the above frequencies (e.g. Whangarei) were included in the list of the new Racing Network stations I sent out (see below). The above press release implies that network will retain the Radio Pacific brand, and when not carrying racing will be talk and music. (Bryan Clark)

Radio Trackside on air

Here is the frequency schedule for the NZ Racing Board's Radio Trackside Network which commences transmissions across New Zealand on a mix of FM and medium wave channels.

According to a small item in the NZ Herald newspaper, the network will be on air during the hours of racing, so hopefully that might open up some new DX prospects.

A TAB employee said the station list would be published widely later this week but reluctantly agreed to quickly dictate the following list to me today (so there just might be a transcription error or two):

Kaitaia 95.2 FM (ex Radio Pacific), Bay of Islands 98.4 FM, Central Northland 95.6 FM (ex Radio Pacific), Whangarei 94.0 FM (ex Radio Pacific), Auckland 1476 AM (ex BBC World Service), Waikato 954 AM (ex Radio Pacific), Tauranga 96.1 FM (ex Radio Pacific), Whakatane 92.1 FM, Taupo 91.1 FM (ex The Chill), Rotorua 1548 AM (ex various), Gisborne 1485 AM, Hawkes Bay 549 AM (ex Radio Rhema), New Plymouth 97.2 FM (ex Radio Hauraki), Palmerston North/Wanganui 828 AM (ex Magic 828 and The Breeze), Masterton 91.1 FM, Wellington 711 AM (ex Radio Pacific), Nelson 92.6 FM, Christchurch 1260 AM (ex Lite FM and The Breeze), Ashburton 1071 AM (ex Radio Pacific), Timaru/Oamaru 1242 AM, Westport 93.3 FM, Greymouth 89.1 and 93.9 FM (both ex Radio Pacific), Hokitika 98.1 FM, Dunedin 1206 AM (ex Radio Otago and

Radio Trackside hits the airwaves on **Saturday April 9**

And New Zealand Racing Board Chief Executive Graeme Hansen says there is one guarantee for listeners: "Racing will always come first".

The new station is part of the NZ Racing Board's strategy to broaden the appeal of racing and to significantly improve the service to our customers.

"Race followers will now have access to comprehensive coverage of all live racing, including scratchings, and results presented in an energetic and entertaining way by people who really know their stuff."

Popular Trackside presenters such as Tony Lee, George Simon, Mark Rosonowski and Karyn Fenton-Ellis will be joined by racing personalities Peter Earley and Andrew Castles in the new format.

In addition to the significantly improved racing coverage, the new radio station will bring listeners the wider racing story — the personalities, the heroes, the spectacular achievements of our horses, our jockeys/drivers and trainers," says Mr Hansen.

There will be other opportunities through Radio Trackside such as simulcasts of programmes and interviews on the NZ Racing Board's television station, Trackside.

"We want to bring freshness to the way we present racing to the public. It's a great, entertaining sport which we believe has wider appeal than it is currently attracting," Mr Hansen says.

"There's a whole new generation of New Zealanders coming through who are finding out about the excitement and fascination of racing.

"We're seeing more and more young people on course enjoying a day at the races. We're sure they'll appreciate our additional radio coverage — it's all about racing."

Radio Trackside will be on air during the hours of racing:

 $\begin{array}{lll} \mbox{Monday} & 2.00\mbox{pm} - 8.00\mbox{pm} \\ \mbox{Tuesday} & 2.00\mbox{pm} - 12.00\mbox{am} \\ \mbox{Wednesday} & 12.00\mbox{pm} - 12.00\mbox{am} \\ \mbox{Thursday} - \mbox{Friday} & 11.30\mbox{am} - 12.00\mbox{am} \\ \mbox{Saturday} & 8.00\mbox{am} - 12.00\mbox{am} \end{array}$

Sunday 2.00pm – 7.30pm (10.00pm for Hong Kong racing)

Broadcast hours will be extended for key racing events that occur on public holidays. Outside of racing hours, the frequency will be used by RadioWorks to broadcast its "companion talk" Radio Pacific format.

Radio Trackside Frequencies:

Kaitaia 95.2FM, Bay of Islands 94.8FM, Central Northland 95.6FM, Whangarei 94.0FM, Auckland 1476AM, Waikato 954AM, Tauranga 96.1FM, Whakatane 92.1FM, Taupo 91.1FM, Rotorua 1548AM, Gisborne 1485AM, Hawkes Bay 549AM, Taranaki 97.2FM, Manawatu/Wanganui 828AM, Wairarapa 91.1FM, Wellington 711AM, Nelson 97.6FM, Canterbury 1260AM, Ashburton 1071AM, South Canterbury/Oamaru 1242AM, Westport 93.3FM, Greymouth 89.1FM/93.9FM, Hokitika 89.1FM, Otago 1206 AM, Southland 91.6FM (from www.tab.co.nz)

Goodbye to i, tune your FM receiver to VIVA.

The "Easy Listening i" stations in Auckland, Hawkes Bay, Rotorua and Tauranga are to be renamed Viva FM.

"The profile is predominantly female and they want a mix of music and information that is entertaining, positive and upliffing," said Viva FM's operations manager, Dallas Gurney. "They want to stay in tune with the latest easy music and lifestyle trends. "Viva's strong selection of hosts will add value to the listening experience," he said. "Simon Dallow's 9am to noon slot, Simon Dallow Today, will take a deeper look at what Viva's audience is talking about each day. He'll be covering all the important things in life, including family, health, travel, entertaining, shopping and money. "We expect Simon and his regular guests will keep listeners on the cutting edge of trends." Viva will lead in each day during the business week with its Breakfast show, hosted by witty Dean Young and seasoned journalist, newsreader and presenter Raylene Ramsay. Following on from Simon Dallow Today, the award-winning John Tesh Radio Show will run noon to 4pm, with Tim Roxborogh from 4pm to 8pm and singer-presenter Gael Ludlow hosting her romantic programme, Lovesongs 'til Midnight. Dallas Gurney said the launch of Viva followed a major research project aimed at increasing understanding of the frequency's existing audience and what would improve the service for them as well as attract new listeners.

Viva FM will be found at 98.2 FM in the Auckland area, 90.3 in the Hawke's Bay, 95.1 in Rotorua and 99.0 in Tauranga." (Bryan Clark)

Community Radio Hamilton now on FM

Hamilton city residents can now tune in on

FM 106.8, the new "low power FM" signal, supplementing the long standing AM 1206 signal. The FM frequency launched on 23 February, however because of interference from a nearby FM signal they were forced to move to 106.7. Phil Grey, manager of Community Radio Hamilton also provided me with a list of LPFM stations in Hamilton:

88.2 Tourist Radio, 88.4 Auckland dance station, 88.5 Aaron, 88.6 Rock It, 106.7 Community Radio Hamilton, 106.9 KFM, 107.0 Sounds Familiar?, 107.1 Revolution, 107.3 George FM, 107.5 Twisted, 107.7 Easy FM.

National Radio in Nelson

National Radio has launched its new FM frequency in Nelson on 101FM. Radio New Zealand chief executive Peter Cavanagh said existing listeners would get better sound quality, and FM would offer greater penetration into built-up areas. He said people in the Nelson region had proved to be dedicated National Radio fans.

(The Nelson Mail 22 February via Brain Palamountain)

Golden Bay to get more Fresh coverage

Community access radio station Fresh FM is hoping to extend its coverage into Golden Bay.

Motueka Fresh FM manager Patrick Steer said the top of the south radio station intended to increase coverage into Golden Bay within the next three to six months.

"Motupipi, Clifton, Pohara, Ligar Bay, Tata, Rototai and Rangihaeata would then be able to receive a better signal," Mr. Steer said. "There's almost 20 percent of the population

over this part of the bay now so it would be a very helpful move."

The Mount Campbell transmitter signal is currently interrupted to some parts of the bay by the Takaka Hill. The plan is to install a relay from the Takaka Golf Club premises at a cost of \$8000. Community donations are being sought to purchase and install the relay.

"It hinges on our ability to raise the \$8000 so we are hoping the community gets behind out idea" Mr. Steer said.

Fresh FM currently broadcasts from Farewell Spit to Collingwood and Takaka, Motueka and inland Tapawera, St Arnaud and Nelson Lakes on 99.4 FM. Richmond, Stoke and Nelson City are on 95.4 frequency and broadcasting recently began in Blenheim on 88.4FM. (The Nelson Mail 26 February via Brian Palamountain)

LPFM news for Wellington, Taranaki, and Pahiatua

New station at Kena Kena School in Paraparaumu. Heard this one on 88.3 around lunchtime on Friday 25 February. Not sure if short term or permanent. Programming hosted by young children.

New station In Tawa serving Tawa/Redwood area: World FM on 88.2 See website www.worldfm.co.nz Tx power unknown.

Radio Woodville in Pahiatua as moved from 88.5 to 88.3 FM

Crossroads FM in Taranaki. Had a talk when up their last November with Big Dave who used to run the station (he's now had enough and joined the Gypsy Caravan traveling fair) but has now left it to his son to operate. He said they had 3 separate transmitters. One on 107.1 with 500 mWatts broadcasting from Hursthouse Road, just north of Inglewood One on 88.4 with 500 mwatts broadcasting from Horne Street in Westtown, New Plymouth and a second one on 88.4 with 500 mWatts broadcasting from Waingongoro Road, in the Stratford area. He said it was near the Rhema site.

Unidentified Station:

Heard on 30 January on 106.3 FM from around 1645 to 1930 NZDT. Entire programming was a relay live or otherwise of Canadian station CFUN on 1410 kHz. Nice strong clear signal through the time of listening. Any ideas? Didn't seem to be a local. Heard from a location in Frobisher Street, overlooking Owhiro Bay, South Wellington. Heard on a Sony stereo car radio with approx 1 metre car whip antenna. Location in Frobisher street shielded all the guardband stations in Wellington from being heard. While Christchurch stations were coming in well from this location I don't know of any that would be on 106.3 FM. Thought of 2CS Coffs Harbour but programming doesn't seem to fit. Programming was "News for the Soul" and carried local adverts and ids. (Dene Lynneberg) (I've listened to a recording of Dene's CFUN recording, it definitely appears to be CFUN in Canada - If you can help Dene please forward any information to Adam at the TVFM email address or myself at editor@radiodx.com. Cheif Ed)

Waihi FM news

WCR (Waihi Community Radio) has moved to 90.8, ex 96.4, but still in mono. The Rhythm 89.4 noted with mono relay on 107.0

DX Notes from Dene Lynneberg Reports out:

Radio Pacific 98.7 Kaukau, Kena Kena FM 88.3

On a recent trip to work in the Hawkes Bay area The Beat 88.4, Instrumental FM 107.7 ABC Classical FM Gold Coast 88.5 (logged on car stereo while driving through Hawera recently)

ABC Classic FM Newcastle 106.1 . 2NUR Newcastle 105.3

Classic Hits Kapiti-Horowhenua (Forest Heights) 92.7, World FM, Tawa 882.2

Voice of the Bush 2ZE 100 FM, Mt Bowen, Wairarapa. I think it's in the Mt Bruce area. This station has links with Radio Woodville. Heard well from Woodville through to Dannevirke area.

Fleet FM Mt Victoria Wellington 107.3, Harbour FM. Mangaraki, Lower Hutt 107.3 Petone FM, Petone 88.1\\Hot Country FM, Fielding 107.5

Veries in from:

Classic Hits Kapiti-Horowhenua (Forest Heights) 92.7 200 watts V/S Darryl Gibson, Managing Director, Kapiti FM Ltd, P O Box 596, Paraparaumu

Radio Woodville - Woodville 97.0 50 watts & Pahiatua 88.5 0.5 watts V/s Eric Bodele, Programme Director/Technical Manager

Brian Palamountain, Nelson — loggings for February

- 90.8 Classic Hits 90FM Taranaki
- 92.4 More FM Taranaki
- 93.8 Radio Pacific Palmerston North
- 103.4 Niu FM Waikato
- 103.8 Niu FM Auckland
- 104.6 Planet FM Access Community Radio Auckland

Receiver — Sony ICF2001, telescopic aerial

FM Trail — Maketu, Central Bay of Plenty — Gordon Mathieson

- 88.4 Soul FM (Mt Maunganui)
- 89.0 Radio Hauraki (Tauranga)
- 89.1 Coromandel FM (Whangamata)
- 89.4 The Rhythm (Waihi Beach)
- 89.6 Gospel Radio (Rotorua)
- 89.8 ZM (Tauranga)
- 90.3 Concert FM (Rotorua)
- 90.5 1XX-FM (Whakatane)
- 90.8 WCR (Waihi)
- 90.9 Classic Hits (Rotorua Galatea area repeater)
- 91.0 Radio Sport (Tauranga)
- 91.1 Solid Gold (Rotorua)
- 91.4 Concert FM (Mt Te Aroha)
- 91.9 Radio Pacific (Rotorua)
- 92.1 Radio Pacific (Whakatane)

- 92.5 Solid Gold (Tauranga)
- 92.7 The Rock (Rotorua)
- 92.9 1XX-FM (Te Puke) local breakout as 92.9 Kiwi FM
- 93.4 More FM (Tauranga)
- 93.8 Coromandel FM (Waihi Beach)
- 94.2 The Rock (Tauranga)
- 94.6 Life FM (Mt Te Aroha)
- 95.0 Classic Hits BOP (Tauranga)
- 95.3 Concert FM (Whakatane)
- 95.9 More FM (Rotorua)
- 96.1 Radio Pacific (Tauranga)
- 96.7 Mai FM (Rotorua)
- 96.9 Tahi FM (Whakatane)
- 97.0 Newstalk ZB (Hamilton)
- 97.3 Coast (Tauranga)
- 97.5 Classic Hits (Rotorua)
- 97.7 Bayrock (Whakatane)
- 97.9 Solid Gold (Whangamata)
- 98.2 Tahi FM (Tauranga)
- 98.3 ZM (Rotorua)
- 98.6 Classic Hits ZHFM (Mt Te Aroha)
- 99.0 Easy Listenina I (Tauranga)
- 99.3 Bayrock (Ohope)
- 99.8 The Edge (Tauranga)
- 99.9 The Edge (Rotorua)
- 101.0 National Radio (Mt Te Aroha)
- 101.5 National Radio (Rotorua)
- 103.4 Niu FM (Mt Te Aroha)
- 103.9 Niu FM (Rotorua)
- 106.8 Soul FM (Tauranaa)
- 107.0 The Rhythm (Waihi Beach
 - relay of 89.4)

The above FM Trail was done on my Winstar car audio system, parked on the highest part of Town Point Road, where a view of most of the Bay of Plenty can be gained. This is a familiar area to me as I grew up in this area, between Te Puke and Whakatane. Perhaps subconsciously, my interest in radio broadcasting began when we live at Paengaroa, 10km from Maketu, where for more than 50 years; the AM transmitter has dominated the landscape.

Brian Palamountain of Nelson reports the following DX during March:

- 90.8 Classic Hits Taranaki
- 92.4 More FM Taranaki
- 103.4 Niu FM Waikato
- 103.8 Niu FM Auckland
- 104.6 Planet FM Auckland

broadcast.dx@radiodx.com **broadcast.news**@radiodx.com



Compiled by Tony King, Greytown

Easter signalled more or less the end of our summer DX although Good Friday was quite exceptional at my QTH with W's on the X band that I have not heard for about three years. With the move back to standard time the US roll-in is now around 0600 although I've heard WDHP from as early as 0515.

DRM (Digital Radio Mondiale) will be demonstrated on Medium Wave for the first time in New Zealand on 27 to 29 April using 657 kHz and 50kw. The three hour demonstration times are unknown at this time. Fuller details in DX News in this section.

MAILBAG

DAVID RICQUISH, Wellington says "A recent visit to Melbourne-Adelaide-Canberra-Melbourne yielded a few logs with reception in SA (Robe) being excellent for WA's. Many of the commercial WA's were heard with networked programs but not logged this time around. Dawn DX at Robe threw up RFO Reunion 666, AIR Delhi 819, DZRV 846, and a number of other African/ME signals using the SuperRadio II internal antenna. I can see why the Coorong is popular as a DX site - though it was the only place we saw snakes roaming around also!

Logs: 5RTI 531, 6DL 531, 6WA 558, 2BH 567, 6RN 612, 6AL 630, 5CK 639, 6BE 675,6BS 684, 5SY 693, 6KP 702, 6MJ 738, 5CC 765, 8AL 783, 5RM 801, 6DB 873, 5AN 891, 2XL 918, 2NB 999, 2KY(t) 1008, 2CA 1053, 5MV 1062, 1RPH 1125, 5MU 1125, 6RN 1152, 5PA 1161, 2CC 1206, 6RN 1224, 3GV 1242, 5AU 1242, 6RN 1296, 5RN 1305,5DN 1323, 3SH 1332, Alive Radio 1359, 5AA 1395, 6TAB 1404, Vision FM 1431, 6TAB 1449, 5MG 1476, 5LN 1485, 6BAY 1512, 5TAB 1539, Wild Country 1557, 5WM 1584,2CP 1602, 5LC 1602, Top of the Dial 1611, Radio 2 Moama 1620, Radio 2 Queanbeyan 1620, Radio 2 Murrumbateman 1629, 5RF 1629.

Lone QSL from 5RTI 531 [collected in person] and a very large number of reports to send out in coming weeks, along with some from Far North Queensland last October. I think I've about 90 outstanding reports to admit to!

Also added quite a few new studio and tower sites in Vic and SA to the image collection, toured 5RTI 531 and 3ML 1467, did a live on-air interview along with Jo about whether Rutherford 'invented' radio or Marconi did on 5RTI [Italian]in Adelaide and met with Radio Australia's MD, ARDXC's Dave Onley, and caught up with Robert Copeman in Melbourne as well as visiting the Australian Radio Archives (ScreenSound) in Canberra and the ABC Foreign Correspondent Exhibition in Melbourne.

BRYAN CLARK, Auckland joined Paul Ormandy at Waianakarua for an exciting evenings DX on 24 March.Reports being written Logs taken on HIVC Radio Vision Cristiana 1330, CX20 Radio Monte Carlo 930, CP145 Radio Metropolitana 940.

STU FORSYTH, Darfield reports a new verie: WFMD, Frederick, MD 930, hrd in Washington in Jan 04. It was the only station audible on AM due to the noise in the hotel. v/s Frank Mitchell, PD (FrankMitchell@clearchannel.com)

CRAIG EDWARDS, ex Townsville, en route to South Australia.

Hi everyone, well the DX trip to Mount Isa in Queensland was a success and the full story about it is at http://www.dxing.info/dxpeditions/mountisa 2005 02.dx QSL's in the mailbox from Family Radio, Taiwan 1503; NHK2 Fukushima 1602; HLCA 972; HLSR 1170; CKMX 1060; KIRO 710; KRPI 1550; KKAD 1550.

QSLS

- CKMX Calgary, AB 1060 kHz. FD letter in 5 weeks after f/up, v/s Ken Pasolli, Technical Manager, PO Box 2750, Station M, Calgary, Alberta T2P 4P8
- NHK2 Fukushima 1602 kHz. FD QSL card in 3 months v/s T Sato (CE)
- HLSR Kimje 1170 kHz. FD KBS QSL card in 3 months (CE)
- HLCA Langjin 972 kHz. FD KBS QSL card in 5 weeks after f/up (CE)
- Family Radio, Fangliao 1503 kHz. FD WYFR QSL card in 11 weeks via USA address for IRC (CE)
- KRPI Ferndale, WA 1550 kHz. FD letter in 3 weeks after f/up and US\$ from v/s Andrew J Stuiksma, Chief Operator, PO Box 3213, Ferndale WA 98248 (CE)
- KIRO Seattle, WA 710 kHz. PD QSL letter in 4 weeks after f/up and US\$, v/s illegible, Entercom Corporate Engineering (CE)
- KKAD Vancouver, WA. 1550 kHz. Full data QSL card (that's right, QSL cards still do exist) in 2 months after f/up, v/s Dave Bischoff, Chief Engineer, 888 SW 5th Avenue Ste #790, Portland OR 97204 (CE)

Loggings by (CE) Craig Edwards DXing in a car by the side of a road using Icom R75 and 200m (600ft) unterminated wire to Middle East/Europe, February 12-15th 2005

630	2013	RRI Makassar, Sulawesi, Indonesia. Very good with call to prayers heard well over 4QN (CE)
702	2020	BBC, A'Seela, Oman. Presume the one here with AA news commentaries (CE)
760	2047	Radio Sana'a, Alshahr, Yemen. Strong het but poor modulation with non- stop male AA talks (CE)
909	2032	VOA, Sebele Pikwe, Botswana. Fair with VOA news in EE well over threshold RRI Sorong signal (CE)
936	1959	DXIM Cagayan de Oro, Philippines. Came across AA like talk for a few moments when sudden sign on of this one destroyed potential Trans-Indian catch. Full legal English ID for DXIM and Radio ng Bayan at very good levels (CE)
972	1659	unid. Middle Eastern up tempo music noted initially. Difficult reception due to mixing with 5PB and RRI. Big mess at 1700 with BBC WS from 5PB but unexpected US EE accented noted for a few seconds on hour underneath

but no ID — definitely not from the Philippines. Following this was male and female talks in unid Middle Eastern language. On other mornings could only detect RRI and 5PB. In Townsville the other contender is HLCA but no

1080	2045	sign of them in Mt Isa due to antenna set up. High power Tajik Radio station must be a chance here — need to go through tapes properly yet (CE) IRIB, Abadan, Iran. Presume the one here with non-stop male talks in Middle
1134	1910	Eastern language, I'm assuming Farsi (CE) AIR Calcutta, India. Good here with usual National program music show // 9425 and 9470 (CE)
1170	1854	Radio Farda, Al-Dhabbaya, United Arab Emirates. Male presenting popular music in presumed Farsi over HLSR. Noted on the hour phone numbers then Radio Farda ID. Later in the morning around 2000 this was totally dominated by DXMR (CE)
1179	1947	RSI, Solvesborg, Sweden. Fair here over 3RPH (playing BBC WS) and JOOR. Noted with German commentary (CE)
1179	2009	unid. Noted during Sweden fade with male announcer in SS with sound effects and animated talks. Thought this might be sign on of unlisted Philippines station but it wasn't (CE)
1260	2015	Radio Sawa, Rhodes, Dodecanese Island. Fairly good here over 4MW and DXRF with non-stop AA commentary (CE)
1440	1836	BSKSA Damman, Saudi Arabia. Usual strong signal in AA well over JOWF and 2PB (CE)
1449	1920	IRIB Bandar-e-Torkamen, Iran. Fair hear mixing with 2MG with prayers (CE)
1458	1940	Radio Vision, Pamandzi, Mayotte. Fair here at various times on all but one morning (when conditions were dead), non-stop talks in FF (CE)
1458	1952	VOA Fllake, Albania. Tentative as no ID heard but we've noted this in the past on DXpeditions with openings to Europe like this morning. Fair here in unid Euro language noted for only 5 or so minutes but then disappeared under usual Mayotte and background Philippines and China mess. (CE)
1467	1848	Vatican Radio via Roumoules, France. Poor here with Vatican sermon and talks in eastern block like language. Retuned just prior to the hour to note it buried in the mush and splatter from 4ZR 1476, never surfaced again during the trip (CE)
1494	2004	Radio Jordan, Al-Karanah, Jordan. Nice signal here with AA programming noted // 9830, although MW was stronger!! Another signal noted underneath but not the expected DXOC, had talks with European language so perhaps the Russian station, but Jordan was too dominant on the channel. (CE)
1521	1721	BSKSA Duba, Saudi Arabia. Non-stop male talks in AA (CE)
1530	1903	VOA, Pinheira, Sao Tome & Principe. Poor in French at this stage but peaked
.000	.,	nicely on retune at 2030 with VOA news in EE mixing with DZME (CE)
1548	1715	DW Trincomalee, Sri Lanka. Not a bad strength but swamped by 4QD monster signal, easily detectable German talks noted during an interview with lots of pauses on ABC. (CE)

MW TRAIL

With thanks to Paul Ormandy

153	1810	ROMANIA R Romania Actualitati, Brasov, poor tho clear w/tlk, some. Y-nak Mar $24^{\rm th}$
162	1812	FRANCE TDF Allouis, poor-fair, clear w/FA in FF on sports news. Y-nak Mar 24 th
198 580	1816 0635	ALGERIA RTVA Ouargla, tent. Hr w/FF tlk weak. Y-nak Mar 24 th COLOMBIA R Dif Nacional, SF de Bogot·, gd w/Vivladi's "Four Seasons" // to 570, 560 & 550! . Y-nak Mar 24 th
590	0825	ARGENTINA R Continental, Buenos Aires, short religion program then weather, temp, humidity etc, 0830 time pips and id, news items noted at 0844. Y-nak Mar $24^{\rm th}$
680	0736	BRAZIL R. Farroupilha, Porto Alegre, best Brazilian on the night but didn't last long, hrd w/ids between tracks. Y-nak Mar 24 th
690	0833	ANGUILLA Caribbean Beacon, fair signal w/relay of Dr Gene Scott, much stronger than 1610. Y-nak Mar 24 th
790	0621	BARBADOS Starcom, Bridgetown, pres the Caribbean accented station rebroadcasting "Overnight" from AWR. Faded after 2 mins. Y-nak Mar 24 th
820 06	543	ST KITTS R Paradise, dominant w/US preacher, //KTBN 7505. Y-nak Mar 24 th
850	0746	URUGUAY R Carve, Montevideo, long list of Easter weeken events,id "Carve informa" at 0752. Y-nak Mar 24 th
910	0702	ARGENTINA R. La Red, Buenos Aires, MA w/news items, weather and temp, then tangos. Y-nak Mar 24^{th}
930	0646	URUGUAY R Monte Carlo, Montevideo, with tlk, full id 0701 and news at 0702. Y-nak Mar 24 th
940	0755	BOLIVIA R Metropolitana, La Paz, apparent s/on with SS version of "Sounds of Silence" then Aymara tlk and distinctive Altiplano music. Hrd past 0900 w/mix of SS and Aymara, seemed to fade completely around 0920. Y-nak Mar 24 th
1050	0926	URUGUAY SODRE Montevideo, pres the one here w/news items mentioning Uruguay, disappeared 0928. Y-nak Mar 24 th
1100	0717	BRAZIL R Globo, Sao Paulo, excited MA w/ chat in hvy 3ZB slop. Y-nak Mar 24 th
1180	0528	CUBA R Rebelde, Villa maria, good signal, dominating Marti, //5025. Y-nak Mar 24 th
1190	0900	ARGENTINA R America, Buenos Aires fair-gd w/news program "Informa Radio AmÈrica" Y-nak Mar 24 th
1280	0708	BRAZIL R Tupi, Sao Paulo, MA & FA chatting, faded soon after. Y-nak Mar $24^{\rm th}$
1330	0556	DOMINICAN REP HIVC Visiûn Crisitana, Santo Domingo, w/syndicated religion, full id by FA on English at TOH then back to religion. Y-nak Mar 24 th
1380	0542	CHILE R CorporaciÛn, Santiago, fair w/id on peak, then religion program, hrd past 1000z. Y-nak Mar 24 th

1540	0547	BAHAMAS ZNS-1 Radio Bahamas, Nassau, fair signal with political talk show. Y-nak Mar 24 th
		X BAND TRAIL
1620	0515	WDHP earliest in on X band. Often plays same instrumental CD's night after night. Tends to have jazz up to 0700. TK
1630	0657	KKWY ID 'K W Y'. 60's C & W. "Heartaches by the Number" 25/3 TK
1640	0700	WKSH and KDZR Disney. Distinguished by co-channel time delay echo. TK 25/3
1650	0720	WHKT Disney under KDNZ carrying C2C. 25/3 TK
	0645	KDNZ Coast to Coast, Discussion on dependence on water. TK
1660	0850	KXTR uninterrupted Classical at exc strength 25/3 TK
	0604	KXOL Now ID's as Oldies Radio Network. KXOL not heard. 25/3 TK
	0605	KTIQ in SS mixed with KXOL. TK
	0655	KRZI ESPN Sport TK
1670	0700	KHPY Moreno Valley CA. Strong in SS religion
1680	0645	KAVT R. Disney TK
	0727	WDSS R Disney with 'WDSS 1680" ID 0730 25/3 TK
1690	0630	WRLL Oldies Radio Network .Rock n roll "The Wayward Wind" TK
1700	0550	KVNS Talk C2C from 0700 TK
	0550	KTBK Sporting News Network. Locals ads 0555 TK
	0700	XEPE Tijuana. Repeated ID + same tune endlessly for hours. Not using La
		Tremenda ID, simply call and frequency. TK

PERU Antena Uno, Lima, poor-fair & steady w/SS tlk, Y-nak Mar 24th

DX NEWS

Medium Wave CD: The Medium Wave Circle has just published a CD details of which are available at www.mwcircle.org

USA: X Band 1640.According to a post on the Oklahoma board of radio-info.com KFNY-1640 Enid, OK will drop All Comedy Radio for sports with Fox Sports Radio and Jim Rome, effective April 1. The poster referenced his source as AllAccess.. (Winkelman/Crawford/Forsyth/Winkelman).

North American Changes, courtesy National Radio Club's DX News bulletins Feb/Mar05

620	KPOJ Portland OR is now 25kw/10kw U4.
820	CHAM Hamilton ON format now Classic Country, slogan "820 Cham, the
	Legend" (Dvorak WI)
840	KPMP Modesto CA (not yet on air) will be 5kw nights U4.
860	KTRB Modesto CA has been granted U4 50kw day & night, and a change of city-of-
	licence to San Francisco.

1470

0453

1150	KRMZ Portland OR callsign changed to KXMG
1320	KXYZ Houston TX format is now business news & talk 0700-1900 ELT daily, ethnic
	programming at other times. (Dvorak WI)
1450	Application lodged for 5kw day and night U1, at Unalaska AK, this may be the first
	US 'superpower' on this channel.
1470	KUTY Palmdale CA has changed from Spanish format to Newstalk. (Wilkins CO)
1530	WSAI Cincinatti OH has changed call to WCKY.
1600	KMNY Pomona CA callsign has changed to KAHZ.
1630	KKWY Fox Farm WY has change of callsign to KRND.
1650	KBIV El Paso TX callsign changed to KHRO. But latter may be silent at present.

1600 Application lodged for Charlette Amalie VI with LIT 10kw day 1kw night

1690 Application lodged for Charlotte Amalie VI with U1 10kw day, 1kw night.

KUPL Portland OR has new call KCMD and format - comedy

On 3 February a 3-way format swap was scheduled for Southern California. On that date, X-tra Sports was to move its KXTA 1150 Los Angeles and XETRA Tijuana 690 simulcast to 570AM, whilst KLAC on that channel was to move to 690 with is adult standards format. 1150 was to become KTLK with Progressive Talk format. (Park HI)

Pacific MW Update, courtesy National Radio Club's DX News bulletins Feb/Mar05

KHNR Honolulu HI has new call letters KRTRKJPN Waipahu HI now has callsign KKNE

970

1600 Application lodged for 5kw day & night U1 at Hilo HI

WVUV Leone in American Samoa, licenced U1 10kw day & night on 648 AM, has applied to move to 720 AM with 5kw day & night U1.

A new licence application for Leone has been lodged for 900kHz U1 5kw day & night.

Digital Radio Mondiale (DRM) Demonstrations in the Medium Waveband.

Radio New Zealand (RNZ), in cooperation with the Asia Pacific Broadcasting Union (ABU), Thales Multi Media and THL Australia, will hold a three day Symposium on the use of the Digital Radio Mondiale (DRM) system in the medium frequency band. The symposium will take place from **April 27 - 29** at RNZ House in Wellington, New Zealand.

The Symposium programme will present an overview of the DRM system with special emphasis on full digital and simulcast modes which are possible within the region three band plan - i.e. - 18kHz of spectrum allocation as compared to the 9kHz available in region one (Europe).

To demonstrate the system Thales are to upgrade a 50kW transmitter on a frequency of **657 kHz** operating into a 220 metre mast. **Three hours of demonstration are planned for each of the Symposium days.**

Day one, April 27 is planned as a non-technical system overview and demonstration,

and as such, is suitable for managers and administrators.

Day two, April 28 is designed for the more technically minded and will feature a more in depth overview and demonstration.

Day 3, April 29 features a bus trip to demonstrate the capabilities of analogue versus digital modulation with decreasing signal strength.

Further information on the Symposium can be obtained from Radio New Zealand's Transmission Consultant Dave Henderson - dave.henderson@radionz.co.nz
Phone +64 4 474 1750.

Radio New Zealand wishes to also thank Rhema Broadcasting Group, Telecom New Zealand, Radio Deutsche Welle, the BBC and the DRM Consortium for their assistance in facilitating the Symposium.

Adrian Sainsbury RNZI advises that the tests will be up to 3 hours in duration most likely in the afternoons.

Some of the tests maybe simulcasting / or just DRM by it self.

On a non DRM receiver solo DRM will sound like a an old fashioned jammer.



HOT NEWS

FCC adopts digital broadcasting standard (Apr 21, 2005) -- The FCC has adopted the Digital Radio Mondiale (_DRM_ (http://www.drm.org/indexdeuz.htm)) standard for US HF Broadcasting Service (HFBC) digital transmission and taken related actions that it anticipates will reinvigorate HFBC. DRM is capable of providing near-FM quality sound within current AM emission bandwidths.(via League member Bill Smith W5USM, USA)



U.S. X-BAND AT A GLANCE - APRIL 2005



COMPILED BY TONY KING, GREYTOWN, NEW ZEALAND Send corrections or updates to <u>broadcast.dx@radiodx.com</u>

Updates in bold

	1610	CHSL	Toronto ON	Rel SS. On 21/11 Email Fr.Hernan Astudillo.
KOZN Bellevue NE "ESPN 1620 Omaha's The Zone"	1620	WHIY	South Bend IN	hastudillo@rogers.com "ESPN Radio 1620 South Bend"
WTAW College Station TX	1020			
KBL Blackfoot ID Ssports ESPN Radio Wrizer Renton WA West Sacramento, CA WNRP Gulf Breeze FL C & W AM 1620 Classic Country' Continuous pop instru.0700 -0900 runs OTH. Infreq. ID Talk/Sport Talk/Sport Talk/Sport Talk/Sport C&W AP nx. The Spirit of Wyoming' "K-W-Y 1630" KKWY Fox Farm WY KKCM Ft. Worth/Dallas TX WRDW Augusta GA Wrixer C&W AP nx. The Spirit of Wyoming' "K-W-Y 1630" Rel. Some SS. + college football. Talk/Sport Newstalk 1630" Talk/Sport Newstalk 1630 Talk/Sport Talk/Sport Newstalk 1630 Talk/Sport Newstalk 1630 Talk/Sport Newstalk 1630 Talk/Sport Talk/Sport Newstalk 1630 Talk/Sport Talk/Sport Newst				
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AUSTRALIAN X-BAND AT A GLANCE APRIL 9th 2005



COMPILED BY DAVID RICQUISH WELLINGTON, NEW ZEALAND

Maximum licensed power: 400 watts, omni-directional antenna. **Bold = changes since previous issue.**

Postal codes are for transmitter location only. Currently: **79** stations stated to be on-air

ادر	ui coc	ies die ioi ildistriller localion	orly. Correctly. 77 signoris sig	aled to be off-c
	1611	Radio 2	Brocklehurst 2830 NSW (Dubbo)	MOR
		Radio 2	Cowra 2794	MOR
		NTC Radio 16	Grafton (South) 2460	News/Talk/Country
		2RF Rete Italia	Griffith 2680	Italian
		Radio 2	Lismore 2480	MOR
		Radio 2	Port Macquarie 2444	MOR
		Radio 2	St Mary's 2760 (West Sydney)	MOR
		NTC Radio 16	Tamworth 2340	News/Talk/Country
		3XX 16-11 Double X	Hoppers Crossing 3050 VIC (Melbourne)	// FM
		Top of the Dial	Mildura 3550	Oldies (8)
		Radio 2	Portland VIC 3305	MOR
		Radio 2	Bowen 4605 Q	MOR
		4KZ	Karumba 4871	// 531 AM (7)
		Radio 2	Dalby 4405	MOR
		4DB Country Music Network	Emerald 4720	Country
		4DB Country Music Network	Goondiwindi 4390	Country
		Radio 2	Mt Stuart 4813 (Townsville)	MOR
		Radio 2	Pialba 4655 (Hervey Bay-Maryborough)	
		4DB Country Music Network	Roma 4455	Country
		4DB Country Music Network	St. George 4487	Country
		Radio 2	Whyalla 5600 SA	MOR
		6AY	Albany 6330 WA	MOR
		Radio 2	Broome 6725	MOR
		Radio 2	Esperance 6450	MOR
		Radio 2	Kalgoorlie 6430	MOR
		AM 1611 Margaret River Radio	Margaret River 6284	MOR
		Radio 2	Alice Springs 0870 NT	MOR
		Radio 2	Darwin 0800	MOR
		Radio 2	Cygnet 7112 TAS (Hobart)	MOR
		Radio 2	, ,	MOR
	1620		Quioba 7310 (Devonport)	
	1020	Radio 2	Bimmil Hill 2551 NSW (Eden)	MOR
		2MORO	Homebush 2141 (Sydney)	Arabic
		Radio 2	Moama 2731 (Echuca VIC)	MOR
		2MAX	Narrabri 2390	// 91.3FM
		Radio 2	Queanbeyan 2620 (Canberra)	MOR (5)
		Radio 2	Shoal Bay 2315 (Newcastle)	MOR
		Radio 2	Wagga Wagga 2650	MOR
		Radio 2	Bayswater 3153 VIC (Melbourne)	MOR
		Radio 2	Cairns 4870 Q	MOR
		Radio 2	Caloundra 4551 (Sunshine Coast)	MOR
		Radio 2	Gladstone 4680	MOR
		Radio 2	Manly 4179 (Brisbane)	MOR
		Radio 2	Mermaid Beach 4218 (Gold Coast)	MOR
		4KZ	Taylors Beach 4850 (Ingham)	//531 AM
		Radio 2	Toowoomba 4250	MOR
		Radio 2	Old Noarlunga 5168 SA (Adelaide)	MOR
		Radio 2	Balcatta 6021 WA (North Perth)	MOR
		Radio 2	Geraldton 6532	MOR

1629	NTC Radio 16 Radio 2 Radio 2 NTC Radio 16 2HRN Hospital Radio Network Radio 2 3RF Rete Italia Radio 2 Radio 2 4DB Country Music Network 4RF Rete Italia Radio 2 Radio 2 SRADIO 2 Radio 2 Radio 2 Radio 2 Radio 2 SRADIO 2 SRADIO 2 RADIO 2	Brocklehurst 2830 (Dubbo) Grafton (South) 2460 Murrumbateman 2582 (Canberra) O'Connell 2795 (Bathurst) Sandgate 2304 (Newcastle) Tamworth 2340 Shepparton 3631 Williamstown 3016 (Melbourne) Cremorne 4740 Q (Mackay) Dalby 4405 Mango Hill 4058 (Brisbane) Mango Hill 4058 (Brisbane) Compton 5291 SA (Mt. Gambier) Regency Park 5010 (Adelaide) Regency Park 5010 (Adelaide) Collingwood Heights 6330 WA (Albany) Eaton 6230 (Bunbury) Mundaring 6073 (City & East Perth)	News/Talk/country MOR MOR News/Talk/Country MOR MOR Italian MOR Country Italian (1) MOR (2) MOR Italian (1) MOR (2) MOR Italian (1) MOR (2) MOR MOR MOR MOR MOR MOR MOR
1638	NTC Radio 16 2ME 3ME NTC Radio 16	Armidale 2350 Concord West 2138 (Sydney) South Morang 3052 (Melbourne) Long Pocket 4068 (Brisbane)	News/Talk/Country Arabic Arabic News/Talk/Country
1647	NTC Radio 16	Kaleen 2617 (Canberra)	News/Talk/Country (4)
1665	Radio Symban	Canberra 2601	Greek
1000	2MM	Marrickville 2204 (Sydney)	Greek
1683	Club AM	Woden 2607 (Canberra)	Greek
	Club AM	Lakemba 2195 (Sydney)	Greek
1701	NTC Radio 16	Belconnen 2614 (Canberra)	News/Talk/Country
	Vision FM	Silverwater 2141 (Sydney)	Contemporary Christian (6)
	Radio Brisvaani	17 Mile Rocks 4073 (Brisbane)	Hindi
	Vision FM	Rockingham 6168 (Perth)	Contemporary Christian (3)

Notes: (1) Rete Italia definitely still operating here according to local monitoring reports.

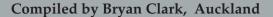
- (2) Radio 2 not heard here but listed to be on-air according to Radio 2
- (3) Listed operator, tests heard south of Perth end of May 2004. Not reported since.
- (4) NTC Radio 16 replaced 2ME from this site from the last week in June 2004.
- (5) Radio 2 now on air, replacing 1RF. On-site monitoring April 2005.
- (6) Vision FM programs now on air, replacing NTC Radio 16 from March 2005. Radio Rhema in Sydney is leasing these facilities whilst awaiting outcome of bid for 1386 AM HPON Sydney. Radio Rhema is an affiliate of Vision FM.
- (7) This transmitter in Far West North Queensland is reported to be using 70 watts.
- (8) No longer shares frequency with Alive Radio which now broadcasts from 1359 AM HPON Mildura. General Notes:
- (9) On-site monitoring (Queensland October 2004, Victoria/SA March-April 2005) reveals that as many as 50% of Radio 2 transmitters may be off-air at any given time. Other monitoring reveals that a similar problem exists with NTC Radio 16.
- (10) According to an engineer familiar with the brand of transmitters being used, static discharge has been knocking the transmitters off-air and off-frequency. In isolated areas, it may then be some weeks before a contract technician can re-set the software. Transmitters are being retro-fitted with new software to automatically re-set the frequency and place them back on-air. Static discharge is a major problem in many parts of Australia.

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http://www.radioheritage.net

adcom.news@radiodx.com





<u>WELCOME TO RETURNING MEMBER</u> GAVIN BENNETT now resident in Sydney, who rejoins us after a short break,. Thanks also for your donation Gavin! Let us know what you're tuning into these days.

GET WELL EDDIE! Long-time Invercargill member EDDIE MACASKILL, now in his 81st year, is currently hospitalised, according to a recent note from our Shortwave Mailbag editor LAURIE BOYER. Laurie and Eddie have been in weekly contact for many years, and we appreciate Laurie keeping us informed of Eddie's situation.

<u>CONGRATULATIONS</u> to member and former chief editor of the DX Times **ANDY GARDNER** and his wife **ANA** in Mexico for the birth of Zara Aneliz Gardner, born on 11 March.

DRAKE R8B DISCONTINUED The R.L. Drake Company, manufacturers of this premier DX receiver have confirmed cessation of production. American DXer Tom Walsh contacted Drake and writes "A very sympathetic Drake sales person explained the decision was based on economics. As I understand it, the decision to discontinue is based on several factors. (1) The supply of parts used in the current design has dwindled to where Drake can no longer sustain new production. (2) Therefore, in order to maintain the R8 in their line, they would have had to redesign a significant part of the radio because of a shortage of parts for the older design. The engineering costs are too high to do that. (3) The demand for high frequency shortwave receivers has fallen. I felt the person I talked with at Drake was as sad as I that this day had arrived. He understood this is still one of the finest receivers in the market at this price." (via NRC's International DX Digest 25/3/05)

GEORGE MCKAY, the man behind the McKay Dymek communications equipment range, died on 10 March . Ted Shireman, a longtime engineer at Los Angeles AM station KRLA writes: "I am reporting the death of George E. McKay, Jr., on March 10, 2005, in Claremont California. George formed the McKay Dymek Company in 1975. One of its products was the AM-5 Hi-fi tuner, which in rack mount with 500-ohm output, was used in hundreds of broadcast stations. Another product was the DR-22/33 series digital, triple-conversion, allwave receiver which covered continuously from 50kHz to 29.7 mHz. Some, again in rackmount, were sold under contract to the South Korean Navy. Also he produced associated antenna eqiupment. George's original idea was to make electronic gear in attractive cabinets which could be "wife-accepted" to go along with other furniture in living rooms, not banished to a work-shop." Long-time League member RAY CRAWFORD recalls "George was a member of the League in the mid 70's. He and his wife Judy visited Invercargill for a DX meeting with Southlanders in October 1974. Raewyn and I looked after them while they were in town for a couple of days." Your section editor also recalls the McKay's visiting Wellington during their New Zealand tour. The late ARTHUR CUSHEN had a McKay Dymek shortwave receiver which he displayed it at Legaue DX conventions in the 1980s — There is a photograph of it in

Arthur's book "Radio Listening Guide" (pages 6 and 55) (and also on the front cover of this months DXT - Ed) Our sympathies are extended to Judy and family. (Thanks to Ray and Scott Fybush via National Radio Club's AM Newsgroup)







George E. McKay, Jr

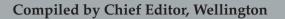
RADIO SWEDEN has sent the League a supply of their programme schedules for distribution to local SWLs. The schedule covers the period through to 30 October 2005. If you'd like a copy, please send me an email or a note to Box 3011, Auckland. Included is a complete listing of all shortwave and satellite transmissions, plus details of major anniversaries being celebrated in Sweden during 2005, including 150 years of postage stamps. English transmissions that may be audible in the South Pacific include 1730-1800 UTC Monday to Saturday, and 1930-2000 daily, both on 6065 kHz; 1230-1300 UTC daily on 13580, 15240 and 15735 kHz.

ANOTHER SHORTWAVE RADIO COUNTRY GONE? The 22 February issue of the Antigua Sun newspaper (http://sun-weekend.com/) reports "The BBC will be ceasing its short wave transmission, relayed from Antigua, at the end of March. This operation was started by the BBC World Service (in) the early 1970's. A (press) release from the company gives the reason as a decline in short wave listeners around the world. "All international broadcasters are therefore reducing short wave transmissions and moving their resources to delivery methods now preferred by audiences such as FM, satellite and online.

The release noted that "the BBC itself has lost over a third of its short wave audiences over the last decade and the trend is accelerating. Therefore, BBC World Service is ceasing short wave transmissions from Antigua at the end of March. BBC World Service will continue its FM transmissions on the island however.

"As a public service broadcaster, the BBC World Service is unable to exploit the site's potential commercially. Therefore, the Caribbean Relay Company, who manages the transmission site on behalf of its shareholders BBC World Service and Deutsche Welle, is exploring options to offer the site to a commercial operator in an effort to retain and increase the business to Antigua. A new general manager David Bones arrived on the island (on 21 February)." (Glenn Hauser's DXLD via PHIL VAN DE PAVERD)

branch.news





AUCKLAND BRANCH

There was a Dxpedition to Waipu Cove on the weekend of Friday 8^{th} — Sunday 10^{th} April which was attended by six.

The April meeting will be at the Clubrooms, 3000 Great North Road, New Lynn, just past Whau Creek, on **Sunday, April 24th at 2 PM. The May meeting** will tentatively be at the Clubrooms on **Sunday, May 29th at 2 PM.** Meetings are held on the last Sunday of the month except December.

NORTH OTAGO

April meeting held at Waianakarua with 10 receivers operating off batteries. This was a record for receivers at the cottage. It was good to welcome Stu Forsyth from Darfield, and Steven Greenyer from Timaru, Stu heard Bolivia and Dominican Rep on M.W. and Equatorial Guinea on SW.

Reception was excellent and several members heard Radio Free London 6275kHz, and Orion Radio Nederland 6305kHz, both European Pirates. Orion advised by email that they were surprised that we could copy the signal from 18000KM away. **Next meeting 12 May** 7.30pmat Ray Davey's home 8 A Lune Street, Oamaru. Contact Peter Grenfell 1 Stour Street, Oamaru. 03 4345907 or email: petedx@es.co.nz

North Otago Branch and country member April 9th DX trail. Kenwood, Drake, AOR, NRD, Palstar receivers with assorted Beverages and Ionawires

600	0946	CUBA R Rebelde, Urbano Noris, pr-fr in 594 slop, with t/c and nx item, // 5025. Ynak Apr 9
640	0807	PERU R del Pacifico, Lima, poor-fair w/SS religion, better than SW //4975! Ynak Apr 9
720	0632	KDWN Las Vegas NV, id "Talk Radio" and inviting callers 24 hrs a day. Ynak Apr 9
770	0509	COLOMBIA RCN Bogot, vgd w/agricultural news tiem. Ynak Apr 9
840	0634	WHAS Louisville KY, id as "Newsradio 84 WHAS" then news, dominant o/ Latins. Ynak Apr 9
840	1049	KXNT Nth Las Vegas NV, id hrd at fair level then talk. Ynak Apr 9
850	0903	PERU R Nacional del Peru, Lima, gd w/greetings for campesinos, //1320. Ynak Apr 9
860	0618	CUBA R Reloj, Barracoa, usual minute-man format w/time pips every second and Morse "" ids every minute. Ynak Apr 9
870	0521	MEXICO (tent.), but which one? Good with mx, phone calls and mentions of Monterrey and Cordob. Ynak Apr 9

930	1050	PERU R Moderna, Lima, gd w/promo for IPDA de Cosecha religious rally, actually on 930.25. Ynak Apr 9
940	0902	BOLIVIA R Metropolitana. Good/ poor in Aymara lang. Lots of ids. Andean mx. Ynak Apr 9
1000	0528	COLOMBIA RCN Cartagena, gd signal w/RCN promo and news items. Ynak
1060	0518	COLOMBIA RCA Caldas, id as RCN Bucaramanga twice, so pres Caldas picking up their program feed, gd signal. Ynak Apr 9
1190	0940	COLOMBIA R Cordillera, Bogot, gd signal with t/c, ads etc. Ynak Apr 9
1220	0527	BRAZIL R Globo, Sao Paulo. Up briefly w/short prayer then lively music. Ynak Apr 9
1220	0815	XEB Mexico City, gd w/id "La B Grande de Mexico" then t/c and ballad. Ynak Apr 9
1250	0812	PERU Radio Miraflores, Lima, gd signal w/preacher in SS. Ynak Apr 9
1320	0531	PERU R Nacional del Per. Lima, gd w/news items and ids. Ynak Apr 9
1323	0511	GERMANY VOR Russia, Wachenbrunn, poor on English world service, w/FA on Pope's funeral. Ynak Apr 9
1323	1846	CHINA CPB regional presume the one here w/CC tlk. Fair signal. Ynak Apr
1330	0600	DOMINICAN REP HIRV Voz Cristiana, Santo Domingo, gd signal w/id in SS and English, listing the network, followed by promo for their news bulletin. Becoming a regular! Ynak Apr 9
1340	0502	COLOMBIA R Uno, Bogot, gd w/several ids and RCN promo, followed by vallenato music. Ynak Apr 9
1350	0449	MEXICO, XECAH, Radio 1350. Good with mx, id and then down into the mix. YnakApr 9
1380	0447	CHILE, R CoporaciÛn. Fair/ good with music. Ynak Apr 9
1430	0536	VENEZUELA R Satelite, Guacara, gd sig w/ads and jingle ids. Measured 1429.9. Ynak Apr 9
1460	0535	COLOMBIA Emis Nuevo Continente, Bogota, gd signal w/religion program in SS. Ynak Apr 9
1540	0441	BAHAMAS ZNS-1, Good with talkback. There all night at good levels. Ynak
1700	0436	KVNS Brownsville TX, Good with ads and traffic update. Ynak Apr 9



Listening at Waianakarua (Oamaru) David Headland, Steven Greenyer, Peter Grenfell, Arthur de Maine



Listening at Waianakarua (Oamaru)
(above - clockwise from left)
Arthur de Maine, Peter Grenfell, Ray Davey, Arthur Finch, David Headland



Listening at Waianakarua (Oamaru) (above - clockwise from left) Arthur Finch, Jim Smyth, Jim Searle, Steven Greeyner, David Headland

ladders@radiodx.com Compiled by Stuart Forsyth, Darfield



MEDIUMWAVE OPEN (Over 500)	DEC	FEB	INC	CNTS	SHORTWAVE OPEN (Over 500)	DEC	FEB	INC	CNTS
Laurie Boyer	4016	4016	0	137	Ian Cattermole	5012	5177	105	200
Ray Crawford	2328	2329	1	189	Günter Jacob	3105	3179	74	166
Paul Ormandy	1568	1568	0	145	Barry Williams	2703	2703	0	243
Sutton Burtenshaw	1048	1048	0	104	Ray Crawford	2637	2637	0	233
David Ricquish	867	867	0	67	John Durham	2264			265
Bryan Clark	677	677	0	120	Laurie Boyer	1940	2019	79	191
Barry Williams	664	664	0	83	Robert Park	1829			104
Craig Edwards	-	663		87	John Campbell	1674	1675	1	261
Mark Nicholls	643	643	0	67	Paul Ormandy	1649	1649	0	245
John Campbell	642	642	0	129	Bryan Clark	1559	1560	1	240
Stuart Forsyth	638	645	7	50	Paul Aronsen	800	800	0	125
Paul Aronsen	530	531	1	50	Peter Grenfell	673			133
SENIOR (301 - 500)					SENIOR (301 - 500)				
Peter Grenfell	443	443	0	37	Craig Edwards		409		168
Gordon Mathieson	417	418	1	18	Stuart Forsyth	394	398	4	108
Frank Glen	305	305	0	22	Andy McQueen	386			104
INTERMEDIATE (151 - 3	(00)				INTERMEDIATE (151 - 3	300)			
Andy McQueen	298			21	Arthur de Maine	272	273	1	93
Günter Jacob	265	269	4	47	JUNIOR (5 - 150)				
JUNIOR (5 - 150)					Mark Nicholls	121	121	0	55
Robert Park	86			2	Frank Glen	73			51
Arthur De Maine	58			11	Andrew Sunde	55	55	0	36
Andrew Sunde	24	24	0	3					
					UTILITIES				
FM-TELEVSION					Ron Killick	61754	6187	5121	133
Robert Krijger	678			6	Robert Park	78			5
Bryan Clark	148			5	Günter Jacob	14	14	0	12
Paul Ormandy	110			5					
Mark Nicholls	42			2	Stuart Forsyth				
Gordon Mathieson	33	40	7	3	c/- NZRDXL, P.O.Box	3011, Au	ckland		
Andy McQueen	29			2	or direct to 27 Mathic	ıs St, Dar	field 8	172.	
Robert Park	19			1	E-mail: <u>smforsyth@xt</u>	<u>ra.co.nz</u>			

Not a lot of activity on Mediumwave, but there has been a flurry of activity at the top of the Shortwave ladder. Laurie Boyer has added 3 countries and is approaching 200. Bryan Clark has added some interesting MW logs and I await the outcome... Mark Nicholls was thinking of writing a report, but....David Ricquish has lots of Aussies to verify. There are 90 reports outstanding! I look forward to hearing from you next time.

73s

Stu

NEW ZEALAND RADIO DX LEAGUE (Inc.)

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

The NZRDXL is administered from Auckland by:

NZRDXL AdCom, PO Box 3011, Auckland

Patron - Jack Fox iackfox@clear.net.nz president@radiodx.com - David Norrie National Secretary - Evan Murray (Tel. 09 483 9543) varrisian@paradise.net.nz vice.president@radiodx.com - Brvan Clark

Treasurer - Phil van de Paverd

paverdp@xtra.co.nz

Annual Membership:

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

Rest of World- US\$33.00

All overseas members get airmail delivery. An Electronic (only) magazine is now available in a PDF Format for US\$10 or AUS\$20 International or N7\$20 for local New Zealand members





We are able to accept VISA or Mastercard for International members. Contact us for more details. Club Stationery - Address all orders & enauiries Stationery, 4 Kay Drive, Blockhouse Bay, Auckland.

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