
	<h1>New Zealand DX Times</h1> <p>Monthly Journal of the New Zealand Radio DX League (est 1948) July 2014 Volume 66 Number 9 http://www.radiodx.com</p>	
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Hello everyone and greetings from sunny Putrajaya,

We are sorry that this magazine is late - unfortunately it has been unavoidable due to our Chief Editor and Life Member Mark Nicholls being very unwell.

We send Mark our very best wishes for a speedy improvement in his health and a return to these pages.

In the meantime, I have been asked to put together the DX Times for July, although it is almost August. I am sure you will forgive me if there is not the same panache applied to the task, as there would be were Mark doing the job.

I always enjoy reading the DX Times. While not as active a DXer as I used to be when living in New Zealand, I nevertheless always scan the Mailbag pages and the various trails to see who has been hearing what. The first thing the late Eric McIntosh always asked me whenever I went to see him was, 'What have you been hearing?!' It is that same idea, I guess.

There was recently a mini DXpedition to Waihanakarua. I was joined by Paul Aronsen, Arthur DeMaine, Steven Greenyer and (briefly) Paul Ormandy (our host). Our patron, Dr Frank Glen, wanted to be with us but was stuck in Ireland doing things with flowers! Camaraderie to me is the other most important factor in DXing. It is a hobby carried out usually in isolation, but when DXers get together signals are shared and friendship flows.


I thoroughly enjoyed the two evenings we had there and it was marvellous to be able to say, well actually, we heard It may be the bottom of the solar cycle, but we heard enough to encourage me to go back when next in New Zealand. The fruits of our labours are presented in the various trails.

It also reinforced the point that when you live overseas, New Zealand is seen as a mecca for DXers - probably the best country in the world for our hobby. This is largely due to our geographic location and lack of population. The sheer range of what we can hear is amazing. We are indeed a lucky country.

73s, Stu Forsyth, Putrajaya

Deadline for next issue is Wed 6th Aug 2014 . P.O. Box 178, Mangawhai 0540

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NEW ZEALAND RADIO DX LEAGUE (Inc)

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

The NZRDXL is administered by
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**CLOSING DATES FOR THE NEXT
3 MONTHS 2012**

August	Wednesday 6th August
September	Wednesday 3rd September
October	Wednesday 1st October

You can send your contributions to the
NZ Radio DX League at
**PO Box 178
Mangawhai 0540**

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



editor@radiodx.com
or if there is any problem with that email address you can try email address

dxtimes@gmail.com

*Mark Nicholls
Chief Editor*

Adam Claydon asks members to help support the DX League Facebook pages.
They can be found at <http://www.facebook.com/nzrdxl>

BANDWATCH UNDER 9MHZ

Editor

Ken Baird

Wainuiomata

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Please add the date, language in full, and country of transmitter origin of your logging to your report, and keep the reception details short. Would you please try not to repeat loggings in adjacent months. **Please get a clear ID or show as tentative.**

kHz UTC Country, Station, Programme, & Reception Details

4055	1038	GUATEMALA Radio Verdad at fair strength w/EE religious feature, but noisy
4765	0358	CUBA Radio Progreso finally caught at fair strength 17/6 with our shorter days. Actuality reports in SS, ident, names of presenters, closing patriotic song then National Anthem till off 0404. Other days poor at best. BCM
4765	1956	TAJIKISTAN TR1 Dushanbe w/ start of second half commentary on Russia vs Algeria World Cup soccer, fair in RR-like language 26/6. Freq measured at 4765.07. BCM
4775	0403	BOTSWANA Trans World Radio Manzini poor w/gospel songs, GG anncts 15/6. Also hrd 11/6 w/EE religion at 0505 when // 9500 is very good. BCM
4930	1930	BOTSWANA VOA vgd in EE to Africa w/health talk. BCM
4976	1948	UGANDA Kampala w/EE talk about local government 9/6, poor. BCM
5015	0558	USA WRMI via Okeechobee at fair level w/Brother Stair's Overcomer prgm. Ident on the hour for Radio Miami International w/email and postal addresses 10/6. BCM
5885	1445	PHILIPPINES, VOA fair in Burmese (??) with YL & OM talking // 9320 weaker – CC 5/6
5910a	0753	COLOMBIA HJDH Puerto Llegas w/SS ident "Escuchar La Voz de Conciencia" 26/6 rather than the Alcaravan Radio usually hrd here, fair signal. Freq measured as 5910.06. BCM
5910	1658	ROMANIA, fair in Ukranian – BDW 02/6
5920	0445	ROMANIA, RRI fair with YL speaking in Romanian, scratchy // 7350 the same – CC 15/6
5990a	0345	BRAZIL Radio Nacional da Amazonia poor in PP on measured 5990.06 in // to 6180 exc and 11780 poor under co-ch Iran in EE. New freq fair by 0430 and still in clear at 1000 recheck 30/6. BCM
6165	1523	INDIA, AIR good with male singer in Baluchi, surging // 7340 weaker & distorted – CC 14/6
6174a	1001	PERU Radio Tawantinsuyo, Cuzco fair 26/6 w/regional news in SS and

ident on measured 6173.85. LSB mode to minimize strong Chinese on 6175. BCM

7305 0539 ASCENCION, BBC good with 2 OM s speaking // 9440 less clear – CC 11/6

7320 0415 ROMANIA, good in Romanian –BDW 02/6

7325a 0930 PAPUA NEW GUINEA Wantok Radio Light reactivated on 7324.97 fair in noisy conditions 9/6 w/religious feature in Pidgin & EE. BCM

7365 1432 PHILIPPINES, VOA fair in Chinese with OM speaking, a little scratchy // 11615 the same – CC 5/6

7555 0836 USA, EWTN fair in Spanish with OM/YL talking – KAB 8/7

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

kHz	UTC	Country, Station, Programme, & Reception Details
5910	0326	FRANCE. Radio Japan – Issoudun, 0326-0412 May 15, man announcer with Japanese talk, ID into a "live" program featuring talk by a man and woman, applause, laughter, etc. ID at 0358 with 3+1 time pips at 0400, ID by a woman announcer and news. Good signal. (D'Angelo-PA)
6134.8	0039	BOLIVIA. Radio Santa Cruz – Santa Cruz, 0039-0116 May 19, program of lively Latin vocals hosted by a man announcer with IDs and Spanish talk. Formal canned ID at 0050 followed by news. News ended at 0104 with male announcer returning with ID and TC followed by more lively Latin vocals. Fair. (D'Angelo-PA)
6876	0203	AM PIRATE (No. Am.). The Crystal Ship, 0203-0222 May 23, rock music program with woman announcer giving ID and e-mail address as tcshortwave@gmail.com which was repeated before a man mentioned "The Crystal Ship" before more rock music. Fair. (D'Angelo-PA)
6880.4	0012	AM PIRATE (No. Am.). WMID, 0012-0033* May 31, man announcer with rock music program with periodic simple "W-M-I-D" IDs between selections. Off at 0033 with George Zeller talking about a pirate station. Good signal but some noise and fading reduced this to only fair overall. (D'Angelo-PA)
6913	0338	AM PIRATE (No. Am.). UNID, 0338-0415 May 21, someone playing old time radio programs including a Dennis Day feature and the Man Who Died Yesterday with "Murder at Midnight". Poor with some fair peaks. (D'Angelo-PA)
6940.4	0032	AM PIRATE (No. Am.). MAC Shortwave, 0032-0037* May 25, man announcer in English with ID requesting e-mail followed by a woman singer with vocal "Love is Blue" with orchestra National Anthem at 0036. Laughter at 0037 and carrier cut at 0037. Fair to good. (D'Angelo-PA)
7260	0103	TURKEY. Voice of Turkey – Emirler, 0103-0113 May 14, man announcer with news in the Turkish language. Fair with slight amount of amateur radio operator QRM. (D'Angelo-PA)
7265	2251	CHINA. China Radio International – Kunming, 2251-2200* Jun 8, man

- announcer talking in Mandarin language, several promo announcements at 2257, 5+1 time pips at 2300 before carrier terminated. Fair. (D'Angelo-PA)
- 7350 2337 CHINA. China Radio International – Kashi, 2337-2354 May 14, English service with man and woman hosting Beijing Hour with Sports, Language Lesson and news. Fair. (D'Angelo-PA)
- 7360 0416 SOUTH AFRICA. BBC – Meyerton, 0416-0434 May 31, man announcer with news in English followed by a woman with news features. Poor to fair. (D'Angelo-PA)
- 7350 2130 ASCENSION. British Antarctic Survey special "Midwinter's Day" program via BBC, 2130-2200 Jun 21, fairly decent signal but with flutter, much better than on the fqy tests the previous day. Many recorded messages, e-mails read, greetings from various people, brief bits of music, ID 2143 as "This is the midwinter broadcast of the British Antarctic Survey bases coming to you from the BBC World Service in London." They certainly packed a ton of messages into the half hour, including one from "Major Tim" on the Intl. Space Station. Closed with "What A Wonderful World." No sign of // fqys 5875 and 5985. (Berg-MA)
- 4875.1 033 BRAZIL. Radio Difusora Roraima – Boa Vista, 0334-0400* Jul 27, man announcer with Portuguese language talks hosting a program of Brazilian pop vocals. Formal ID at 0356 and closedown announcements over light instrumental music. Broadcast ended with choral national anthem. Poor to fair. (D'Angelo-PA)
- 4960 0403 4960 SAO TOME. Voice of America – Pinheira, 0403-0425 Jul 27, English service with a man and woman hosting the news followed by news features. Poor signal. (D'Angelo-PA)
- 6134.8 0038 BOLIVIA. Radio Santa Cruz – Santa Crus, 0038-0106 Jul 25, two men with talk in Spanish followed by a woman with an announcements. Latin vocals followed. A man appeared to be hosting a music program. ID and contact information at 0050 by a woman announcer. Series of announcements followed by more IDs and vocal selections. Fair. (D'Angelo-PA)
- 7340 0457 SOUTH AFRICA. Radio France International – Meyerton, 0437-0457* Jul 26, man and woman talking in Swahili language with periodic local music vocal selections. ID at 0456 followed by a woman with closedown announcements and brief African vocals until the transmission carrier was terminated. Fair to good. (D'Angelo-PA)



Radio Nacional
La Radio Pública

Contributors. I must apologise for any missing loggings. I have just shifted to Wainuiomata and appear to have lost a lot of data. All is up and running now so from now on everything should be OK.

BCM - Bryan Clark at Mangawhai (Northland) with Drake SPR4, AOR7030+, EWEs to North, Central & South America, 100m BOG to NE and Alpha Delta Sloper antennas.

BDW – Brian Webb, Upper Hutt, AR1733 & whip, DE1103 with whip

Berg(MA) – member Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA
Drake R8 & Eton E1-XM receivers

CC – Cliff Couch, Paraparaumu, ATS 803A, 30m wire attached to fascia board.

(D'Angelo-PA) – Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, Eton E1, Eton E5, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini window, Datong FL3, JPS ANC.

KAB - Ken Baird, Wainuiomata, Kenwood R5000, R1000, 18m Wire

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My thanks to all the contributors for this month.

Ken Baird



RADIO THE VOICE OF VIETNAM
OVERSEAS SERVICE

Linking Vietnam With International Friends

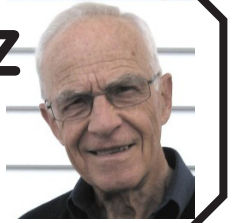


BANDWATCH OVER 9MHZ

Editor

Kelvin Brayshaw
Levin

email
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If you have not confirmed station ID kindly mark item as 'tentative'. You are requested not to include items from the same tx site & frequency if they have appeared in NZDXT bearing your initials during the two preceding months.

kHz	UTC	Country, Station, Programme, & Reception details
9301	2010	NETHERLANDS FRS Holland poor signal w/special tx in EE, promising QSLs, music tracks, recordings of old North Sea pirate stations. Followed past 2130 on 15/6. BCM
9370	0740	USA WWRB Good with Overcomer broadcast - 11/6 IC
9390	1425	THAILAND R.Thailand Good in English, om with repeated ID - 5/6 CC
9420	0356	GREECE ERT w/non-stop music prgm till closing abruptly 0429. Just one brief annct in Greek hrd. Very good signal here and on // 7475 30/6. BCM
9460	1420	UZBEKISTAN BBC Good in Hindi, om speaking // 11795 weaker - 5/6 CC
9470	0400	RWANDA DW Fair/good in English nx // 9800 poor, ID 0430 - 10/6 KB
9500	0240	RWANDA BBC Poor/fair in Farsi, nx/comment // 9425 stronger but co-chan QRM, phone-rings/promos 0320-22, mx, ma, off air 0330 - 14/6 KB
9500	0458	SWAZILAND TWR Africa Fair in English, I/S ID ma, prgm re St Paul's ministry, deepfade after 0515 - 14/6 KB
9500	0458	SWAZILAND TWR I/S & IDs. Opens in EE 0500, weak signal with flutter - 15/6 JR
9515	0310	TURKEY VOT News in English. Good - 10/6 JR
9540	1700	ROMANIA RRI Fair in English - 31/5 IC
9575	0606	MOROCCO Medi 10 Fair in Arabic - 14/6 JW
9610	1930	GERMANY AWR via Nau Good in Tachelhit - 14/6 BDW
9610	2006	GERMANY AWR via Nau Good in French - 15/6 BDW
9630a	0135	BRAZIL Radio Aparecida w/religious talkback in PP, very good signal on measured 9629.98. // 11854.85 was poor-fair 11/6. BCM
9645	0244	ROMANIA RRI Fair in Spanish - 2/6 BDW
9660	0320	VATICAN Vatican R. Talk in English. Good - 10/6 JR
9660	2140	AUSTRALIA RA Brandon Poor/fair in English re air travel in Tonga - 9/6 KB
9730	1105	MYANMAR Yangon in Burmese with series of commercials or promos including something called "ABCD", fair 21/6. BCM
9765	2230	ROMANIA RRI Poor in English - 9/6 IC
9835	0920	MALAYSIA RTM Sarawak w/Sarawak FM relay, promo in Bahasa for RTM's World Cup coverage, vgd strength but splatt from Chinese on 9830, 23/6BCM
9840	1443	VIETNAM V.of Vietnam Good in Indonesian. y! & om spkg //12020 same - 14/6 CC
9850	1100	CUBA RHC Poor in Spanish - 19/6 IC
9895	2130	EGYPT Radio Cairo Fair in English - 16/6 IC
9955	0332	USA WRMI Okeechobee Florida w/AWR Wavescan about wartime shortwave broadcasts from Australia, at good strength 16/6. BCM
9955	0340	USA WRMI AWR Wavescan in English to 0357. Fair - 10/6 JR
9965	0410	EGYPT Radio Cairo Good in Arabic -18/6 IC
11605	0529	S.AFRICA RFI Fair in French, y! & om speaking, distorted // 11700 & 13695

		clearer & stronger - 11/6 CC
11605	0530	S.AFRICA RFI Meyerton Noisy in French - 16/6 IC
11605	0536	S.AFRICA RFI Fair in French, om/yl // 11700 good - 11/6 KB
11620	1520	IRAN VOIRI Good in English - 11/6 IC
11625	0438	MADAGASCAR R.Vatican Good in French. om spkg // 13765 the same - 15/6 CC
11665	2200	MALAYSIA RTM Sarawak w/time signals & 'Wai FM' jingle, very good strength in Bahasa Malaysia 26/6. BCM
11700	0800	SINGAPORE BBC Kranji Fair in English - 6/6 IC
11710	0240	ARGENTINA RAE Fair signal in English - 17/6 JR
11735	1948	BRAZIL R.Transmundial Poor/fair in Portugese, sunrise long-path opening, ID 1950 and off air at 1958 (also off 1958 11/6, possible freq change) - 10/6 KB
11740	2220	INDIA AIR Fair in English re livestock development in India - 9/6 KB
11780	0555	BRAZIL R.Nacional Fair in Portugese, ma, mx // 6180 stronger - ID 0558 - 11/6 KB
11785	0910	THAILAND VOA Good in Chinese, om & yl speaking // 13740 weaker - 2/6 CC
11800	0512	RWANDA DW Poor/fair in English nx/sport // 12070 weaker - 10/6 KB
11810	1947	ASCENSION IS BBC Fair in EE re Afghan election candidates, ID 1958 - 13/6 KB
11825	0300	ROMANIA RRI ID and opens in English. Excellent - 10/6 JR
11825	0705	USA WRMI Poor with Overcomer Broadcast - 11/6 IC
11865	2007	RWANDA DW Poor in EE nx/comment // 11800 good, 2014 I/S - 13/6 KB
11915a	0133	BRAZIL Radio Gaucha a surprise signal in the clear on measured 11915.12, fair w/PP ident, promos & adverts 11/6. BCM
11945	1859	FRANCE RRI via Iss Very good in French - 2/6 BDW
11955	1800	AUSTRIA AWR via Mos Fair in Arabic - 13/6 BDW
12095	0600	S.AFRICA BBC Poor in English, ID 0606 - 10/6 KB
13765	0520	VATICAN R.Vaticana Poor in English - 14/6 JW
15150	1630	AUSTRIA AWR via Mos excellent in Farsi - 13/6 BDW
15160	1630	GERMANY Bible Voice BC Good in Dinka - 4/6 IC
15190a	2021	BRAZIL Radio Inconfidencia poor w/PP football commentary Brasil vs Croatia. Freq measured as 15190.17. Same commentary at fair level on Radio Nacional 11780 12/6. BCM
15260	1610	AUSTRIA AWR via Mos Excellent in Urdu - 13/6 BDW
15580	0644	BOTSWANA VOA Fair in English, om & yl with news, ID at 0659 and off, scratchy & surging - 10/6 CC
15670	1630	FRANCE Radio Mehr via Issoudun Good in Farsi - 2/6 IC
17530	1455	GERMANY R.Liberty Good in RR, 2 oms spking // 15285 much weaker - 14/6 CC
17820	0233	PHILIPPINES RPO Good in English - 10/6 JR
17850	1438	FRANCE RFI Good in Farsi, om speaking // 15360 much weaker - 14/6 CC

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

kHz	UTC	Country, Station, Programme, & Reception Details
9500	0027	OMAN. Radio Sultanate of Oman, 0027-0106, recitations followed by a man announcer with Arabic talk at 0043 mixing with some instrumental music. ID by another man announcer at 0100 followed by more talk features with some instrumental music. Fair - 19/6 RDA
9590	0036	CHINA. China Radio International - Kashi, 0036-0057*, Spanish service with talk by a woman announcer alternating with musical selections. ID at 0056 followed by closedown announcements. Poor to fair - 6/6 RDA
9663.9	0038	BRAZIL. Radio Voz Missionaria, 0038-0118, nice program of Brazilian vocals and

- music selections. ID at 0059 followed by a man announcer with the news in Portugese. More music after the news ended at 0110. Poor to fair - 5/6 RDA
- 9700 0001 ROMANIA. Radio Romania International – Tiganesti, 0001-0022, man announcer with opening ID in English followed by a woman with news. Commentary at 0005 and Radio Newsreel. Contest information at 0013 followed by Business Club with feature about bee keeping. Good signal – 25/6 RDA
- 9825 0158 USA. Voice of America – Greenville, 0158-0159, caught a woman announcer ending VOA Mosaic program followed by instrumental music. Gd sig - 6/6 RDA
- 9845 0147 ALBANIA. Radio Tirana - Shijiak, 0147-0158*, continuous popular music and vocals until interval signal was repeated twice at 0157 before the carrier was terminated at 0158. Presume English service. Fair - 6/6 RDA
- 9965 0015 EGYPT. Radio Cairo, 0015-0047, nice program of Egyptian vocals and music hosted by a woman announcer with brief English talk. She gave the closedown announcements and final ID at 0027 mentioning that the Arabic program was next. Time pips at 0030 followed by Arabic program with Qur'an recitations before a pop music program. Fair to good and reasonably audible - 3/6 RDA
- 11510 0334 PRIDNESTROVIE. Denge Kurdistana – Grigoriopol, 0334-0423, nice selection of musical programming hosted by a man announcer with brief talks in the Kurdish language. No stops for ID at 0400 as music programming continued. Fair - 21/6 RDA
- 11650 0400 VATICAN. Radio Tamazui – Santa Maria di Galeria, *0400-0414, local musical opening followed by a woman announcer with ID and opening announcements. News in Arabic with several IDs during the news. Good signal - 11/6 RDA
- 11680 0342 GERMANY. Radio Japan – Nauen, 0342-0407, man announcer with Japanese talks hosting popular music program. Time pips at 0400 followed by ID and another man with news. Fair – 29/6 RDA
- 11710.8 0234 ARGENTINA. RAE, 0234-0305, man announcer with English talks alternating with tango music. Multi-language station IDs beginning at 0254 prior to opening of French Service at 0300. Poor to fair - 18/6 RDA
- 11770 2138 NIGERIA. Voice of Nigeria – Ikorodu, 2138-2158*, African drums and tribal vocals with a woman announcer hosting with talks in Hausa. Nice ID at 2157 followed by closedown announcements and brief IS before carrier terminated. Fair to good signal with moderate fading – 24/6 RDA
- 11815 2303 BRAZIL. Radio Brasil Central – Goiânia, 2303-0013, man announcer speaking in PP hosting a pop mx prog. Some songs with EE lyrics. Fair - 8/6 RDA
- 11820 2041 SAUDI ARABIA. Broadcasting Service of the Kingdom of Saudi Arabia, 2041-2138 Holy Qur'an program with recitations, ID at 2100 followed by brief newscast before returning to recitations. Fair //11915 was almost fair but subject to more fading - 8/6 RDA
- 11865 2139 RWANDA. Radio Deutsche Welle - Kigali, 2139-2200*, English Service with features on car industry, widening gap between rich and poor in London, Portugal ending bailout program, several IDs as "DW". ID at 2159 followed by instrumental music until carrier terminate - 8/6 RDA
- 11955 2118 AUSTRIA. Adventist World Radio – Moosbrunn, 2118-2129*, English language features with a man and woman hosting. Closedown ID and soft instrumental until carrier terminated. Poor to fair – 25/6 RDA
- 15355 2326 OMAN. Radio Sultanate of Oman, 2326-2352*, two male announcer speaking in Arabic. ID at 2330 followed by more talk. Middle Eastern music hosted by a man announcer with brief talks between selections from 2340 until carrier terminated mid-song at 2352. Good – 24/6 RDA

Contributors

BCM	Bryan Clark	Mangawhai, Northland AOR7030+. EWEs to NAM, CAM & SAM, Drake SPR4 with Alpha Delta Sloper
BDW	Brian Webb	Upper Hutt Degen 1103, 1m whip, Digitech 1733, 48cm whip
CC	Cliff Couch	Paraparaumu ATS-803A. 30m wire on apartment facia
IC	Ian Cattermole	Blenheim NRD-535, IC-746Pro, T2FD, EWE
JR	John Ridge	Waikanae FRG-100, Fan dipole for 80, 40, 17 & 10m
JW	Jonathon Wood	Mosgiel Lowe HF-150, 34m Dipole.
KB	Kelvin Brayshaw	Levin ATS-909, PL-660, Coax loop
RDA	Richard D'Angelo	Wyomissing PA RX-340, R-8B, Eton E1, E5. Alpha Delta DX Sloper RF Systems Mini Windom, Datong FL3, JPS ANC-4

Kelvin

Your contributions to this column are appreciated and may be posted to
23 Tasman St, LEVIN 5510
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Vatican Radio, Vatican City State

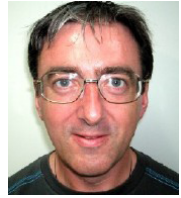


ENGLISH IN TIME ORDER

Editor

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

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

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

73 - Yuri, ZL1GYM

NEW ZEALAND CONTRIBUTIONS

Time (UTC)	Frequencies (kHz)	Station Name	Station Country	Log Date	DXer Name
0233	17820g	RPO	PHILIPPINES	10/6	JR
0240	11710f	RAE	ARGENTINA	17/6	JR
0300	11825e	RRI	ROMANIA	10/6	JR
0310	9515	VOT	TURKEY	10/6	JR
0320	9660g/ 13765p (0520)	Vatican Radio	VATICAN CITY	10/6	JR & JW
0340-0357	9955f	WRMI	USA	10/6	JR
0400-0430	9470g:9800p	DW	GERMANY	10/6	KB
0458-0515	9500f	TWR	SWAZILAND	14/6	KB & JR
0505	4775p	TWR	BOTSWANA	11/6	BCM
0512	11800f:12070p	DW	GERMANY	10/6	KB
0600-0606	12095p	BBC	UK	10/6	KB
0644-0659	15580f	VOA	USA	10/6	CC
0800	11700f	BBC	UK	6/6	IC
1038	4055f	Radio Verdad	GUATEMALA	17/6	BCM
1425	9390g	R.Thailand	THAILAND	5/6	CC
1520	11620g	VOIRI	IRAN	11/6	IC
1700	9540f	RRI	ROMANIA	31/5	IC
1930	4930g	VOA	USA	-	BCM
1947-1958	11810f	BBC	UK	13/6	KB
1948	4976p	Radio Uganda?	UGANDA?	9/6	BCM
2007-2014	11800g:11865p	DW	GERMANY	13/6	KB
2010-2130	9301p	FRS	NETHERLANDS	15/6	BCM
2130	9895f	Radio Cairo	EGYPT	16/6	IC
2140	9660f	RA	AUSTRALIA	9/6	KB
2220	11740f	AIR	INDIA	9/6	KB
2230	9765p	RRI	ROMANIA	9/6	IC

DXissimo

Editor

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Tauranga

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AUSTRALIA

2368.5 Radio Symban . Peats Ridge NSW. Have noted them back on air. Appears to be 24hr operation with Greek music noted through our evenings and early mornings. Reduced power ? Just audible at best (Editor)

BOLIVIA

6155.143 Probably R Fides La Paz Bolivia heard already at 0835 UT June 18, noted on remote SDR posts in Australia, Tokyo-JPN; as well as in FL and NY-USA receiving units. Adjacent KBS Japanese sce 6155.0 kHz stronger in Japan at same 08-09 UT slot. (via Wolfgang Bueschel, wwdxc BC-DX TopNews June 18)

BRAZIL

5990+ on June 20 at 0559 UT, RNA is still here, very poor but music matchable to much stronger // 6180 kHz; also June 21 at 0236 UT check, call-in from Salvador, frequent timechex, such as 23:37 at 0237 UT, much better now and readable, but still no comparison to bigsigs on 6180, 11780 kHz. (via Glenn Hauser-OK-USA, dxld June 21)

5990.1 Radio Nacional Brasilia. 04 July around 0530 very weak signal noted in // with much stronger 6180. (Editor)

Scene of Brasilia 1964 from Radio Nacional de Brasilia QSL issued in 1974

CONGO DR

5066.371 R. Tele Candip hrd June 18 from Perseus site in Australia well on 1734 UT. (via Wolfgang Bueschel, wwdxc BC-DX TopNews June 18)

GERMANY

6150 UNKNOWN NEW STATION TEST. 1312 UT, June 28, Nonstop-Mx. Pop, Country, 1319 UT close down www.markusweidner.de)wn, no ID. (Markus Weidner-D, A-DX June 28 ;Internet:<

6150 kHz 0600-1900 UT zones 18,27,28 15kW antiTUtype700, daily 03-06-2014 to 26-10-2014 NEW FNA, TENT. (June 26)

Comment: KLL Kall is NOT involved. Temporary appointment of a replacement construction only, is logged til the new station location is registered at ITU Geneva transmitter site list. (Wolfgang Busechel, wwdxc BC-DX TopNews June 29)

MYANMAR

9730.0 Myanmar R Rangoon Yegu, light pop music program, S=6 -92dBm signal downunder in Australia, 0911 UT June 18.

7200.083 Myanmar Radio Rangoon Yegu, S=5 -100dBm poor signal fade-in at QL-AUS at 0956 UT.

7344.992 ? Pyin Oo Lwin, Pyin U Lwin, Thazin Radio, in Kachin (acc Nagoya Aoki list) weak signal in downunder Australia, at 1018 UT on June 18.
(via Wolfgang Bueschel, wwdxc BC-DX TopNews June 18)

* IRAQI KURDISTAN*

The Voice of Iraqi Kurdistan broadcasts from Salah al Din 6335kHz 5kw.

Schedule as per Aoki

1600-1700 English 1700-1800 Kurdish 1800-1900 Kurdish/Arabic

(Have checked this out over the last few days but nothing audible. Maybe worth keeping a check on this as "nationhood" via a referendum is likely in the not too distant future. Editor)

EBC * Empresa Brasil de Comunicação

AM 980 KHz - BRASÍLIA

**RÁDIO
NACIONAL**



SHORTWAVE REPORT

Editor

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All India Radio on SW in frequency order (Home & External Services)

A-14 VU2JOS 3 July 2014

kHz	kW	Station	UTC (Target Area)
3945 *	50	Gorakhpur	0130-0230 Nepali (Nepal), 0230-0300 HS, 1330-1430 Nepali (Nepal), 1430-1735 Urdu (Pakistan) (Off Air)
4760	7	Leh	s0130/w0213-0430 1130-1630
4760	8.5	Port Blair	2355-0300 1030-1700 (Sat, Sun 1730)
4775	50	Imphal	s0000/w0030-0215 1030-1700/1730 (Irregular)
4800	50	Hyderabad	0020-0215 1130-1744
4810	50	Bhopal	0025-0215 1130-1742
4820	50	Kolkata	0025-0215 1130-1745 v
4830 *	50	Jammu	0025-0445/Sun 0450 1030-1741 (Off Air)
4835	10	Gangtok	0100-0500 1030-1600
4840	50	Mumbai	2355-0400 1230-1730
4850	50	Kohima	0000-0415 1000-1600/1630/1700 (Irregular)
4860	50	Shimla	0025-0200 1300-1741
4870	100	Delhi (Kingsway)	0230-0330, 1330-1415 Nepali (Nepal), 1430-1530
4880	50	Lucknow	0025-0430(Sun 0415v), 1215-1741
4895	50	Kurseong	0055-0400(Sat Sun 0430) 1130-1700(Sat, Sun 1741)
4910	50	Jaipur	0025 0430(Sun 0530) 1130-1741
4920	50	Chennai	0015-0245 1200-1739
4940 *	50	Guwahati	s0000/w0025-0415 1135v-1700(Sat 1741) (Off Air)
4950 *	50	Srinagar	s0030/w0120-0215 1120-1743 (2130-2245v for Ramzan Special broadcasts) (Off Air)
4960 *	50	Ranchi	0025-0445 1100(Sun 1130)-1741 (Off Air)
4970	50	Shillong	0025-0400 1056-1630
4990	50	Itanagar	0020-0400 1000-1630 (Irregular)
5010	50	Thiruvananthapuram	0020-0215 1130-1745
5040	50	Jeypore	0025-0445, 1130-1741
5050	10	Aizawl	0025-0400 1130-1630
5965 *	50	Jammu	0630-0930 (Off air)
5985 *	50	Ranchi	0630-1000 (Off air)
5990	250	Delhi (Khampur)	0100-0200 Sindhi (Pakistan)
6000	7	Leh	0700(Sun 0630)-0930
6020	50	Shimla	0215-0410, 0700-0930 (Sun 0415-1000) 1130-1230
6030	250	Delhi (Khampur)	0200-0228, 1215-1430 (Uttarakhand program)
6040	50	Jeypore	0446-0915
6045	100	Delhi (Kingsway)	1430-1930 Urdu (Pakistan)

6065	50	Kohima	0430-0510 0700-0900 (Irregular)
6085	10	Gangtok	For special broadcasts in day time
6100	250	Delhi	0730-0830
6100	50	Delhi (Khampur)	0900-1200 (Vividh Bharati, DRM NVIS)
6110 *	50	Srinagar	0225-0501 (Sun 1115), 0600-1115
6150	50	Itanagar	0700-0900 (Irregular)
6155	250	Aligarh	0015-0430 Urdu (Pakistan)
6155	250	Delhi (Khampur)	1430-1930 Urdu (Pakistan)
6165	250	Delhi (Khampur)	1230-1500 Sindhi, 1500-1600 Baluchi (Pakistan)
7210	50	Kolkata	0230-0400, 0730(Sun 0700)-1001
7225	250	Aligarh	0215-0300 Pushtu, 0300-0345 Dari (Afghanistan, Pakistan)
7230	50	Kurseong	0620-1030
7240	50	Mumbai	0430(Sat, Sun) /0530-0930
7250	50	Gorakhpur *	0700-0800 Nepali (Nepal), 0830-1130 Urdu (Pakistan) 1130-1140 HS(Off Air)
7250	250	Panaji	1615-1730 Hindi, 1730-1830 Malayalam (Middle East)
7270	100	Chennai	0000-0045 Tamil, 0045-0115 Sinhala (Sri Lanka), 0130-0430 HS 1000-1100 English, 1115-1215 Tamil, 1300-1500 Sinhala (Sri Lanka)
7280 *	50	Guwahati	0600(Sun 0530)-0930 0945-1130 (Off Air)
7290	50	Thiruvananthapuram	0230-1000(Sat, Sun 1030)
7295	10	Aizawl	0700-1000
7315	50	Shillong	0656-0931
7325	50	Jaipur	0630-0931
7335	50	Imphal	0225-0400(Sun 0430), 0630(Sun 0600)-1000
7340	100	Mumbai	0015-0430 Urdu, 0830-1130 Urdu, 1130-1140 HS, 1230-1500 Sindhi, 1500-1600 Baluchi (Pakistan)
7370	100	Delhi (Kingsway)	0100-0200 Sindhi (Pakistan)
7380	50	Chennai	0300-0930 (Sun 1130)
7390	8.5	Port Blair	0315-0400 (Sat 0415, Sun 0500), 0700-0900(Sun 0930)
7420	50	Guwahati *	0130-0230 Nepali, 0230-0300 HS, 0300-0430 Bangla, 0700-0800 Nepali, 0800-1100 Bangla, 1215-1330 Tibetan, 1330-1430 Nepali, 1445-1515 Bangla, 1515-1600 HS, 1600-1730 Bangla
7420	50	Hyderabad	0220-0930 (Sun 1030)
7430	50	Bhopal	0225-0932
7440	50	Lucknow	0700(Sun 0430)-1000, 1005-1006
7550	500	Bengaluru	1745-1945 English, 1945-2045 Hindi, 2045-2230 English (UK & W.Europe)
9425	250	Delhi (Khampur)	1320-0043 (National Channel)
9445	250	Delhi (Khampur)	1615-1730 Hindi (Middle East), 1745-1945 English (W.NW Af.)
9445	500	Bengaluru	2045-2230 English (W. Europe)
9470	250	Aligarh	1320-0043 (National Channel)
9575	500	Bengaluru	1215-1330 Tibetan (Tibet)
9595	250	Delhi (Khampur)	0015-0430 Urdu (Pakistan)
9595	100	Delhi (Kingsway)	0700-0800 Nepali (Nepal), 0830-1130 Urdu (Pakistan)
9620	500	Bengaluru	1615-1715 Russian (E. Europe)
9620	250	Aligarh	0100-0200 & 1230-1500 Sindhi, 1500-1600 Baluchi (Pakistan), 1615-1730 Persian, 1730-1945 Arabic (W.Asia), 1945-2030 French (W NW Africa)
9635	250	Aligarh	0100-0200 Sindhi (Pakistan)
9690	500	Bengaluru	1330-1500 English, 2245-0045 English (E SE Asia)

9705	250	Panaji	2245-0045 English (E SE Asia)
9800	250	Delhi (Khampur)	0130-0230 Nepali (Nepal) (ex 9810)
9810	250	Panaji	1115-1215 Tamil, 1215-1245 Telugu (SE Asia)
9820	250	Delhi (Khampur)	1300-1500 Sinhala (Sri Lanka)
9835	100	Delhi (Kingsway)	0000-0045 Tamil (Sri Lanka)
9870	500	Bengaluru	0025-0435 0900-1200 1245-1740 (Vividh Bharati)
9910	250	Delhi (Khampur)	0215-0300 Pushtu, 0300-0345 Dari (Afghanistan, Pakistan)
9910	250	Aligarh	1315-1415 Dari, 1415-1530 Pushtu, 1530-1545 English (Afghanistan, Pakistan), 2045-2230 English (Australia NZ), 2300-0000 Hindi, 0000-0045 Tamil (SE Asia)
9950	250	Delhi (Khampur)	1515-1615 Swahili, 1615-1730 Hindi (E.Africa, Mauritius)
9950	50	Delhi (Khampur)	DRM: 1745-1945 English, 1945-2045 Hindi, 2045-2230 English (W. Europe)
11580	250	Aligarh	1745-1945 English (W NW Africa)
11620	500	Bengaluru	0015-0430 Urdu (Pakistan)
11620	250	Delhi (Khampur)	0830-1130 Urdu (Pakistan), 1130-1140 HS, 1330-1500 English (E SE Asia), 1515-1600 Gujarathi (E.Africa)
11620	500	Bengaluru	1615-1715 Russin (E.Europe)
11620	500	Bengaluru	DRM: 2045-2230 English (Australia/NZ)
11645	50	Delhi (Khampur)	DRM: 2245-0045 English (NE Asia)
11670	250	Aligarh	0400-0430 Persian, 0430-0530 Arabic (Middle East)
11670	250	Aligarh	0530-0600 (Urdu) (Haj Service to Saudi Arabia)
11670	500	Bengaluru	1115-1200 Thai (SE Asia), 1745-1945 English, 1945-2045 Hindi, 2045-2230 English (Europe)
11710	250	Delhi (Khampur)	1215-1315 Burmese (Myanmar), 1615-1730 Persian, 1730-1945 Arabic (Middle East), 1945-2030 French (W NW Africa), 2245-0045 English (E SE NE Asia)
11715	50	Delhi (Khampur)	DRM: 0130-0230 Nepali (Nepal)
11740	250	Aligarh	0215-0300 Pushtu, 0300-0345 Dari (Pakistan, Afghanistan)
11740	250	Panaji	1315-1415 Dari, 1415-1530 Pushtu (Afghanistan, Pakistan) (ex via Bengaluru)
11740	250	Panaji	2045-2230 English (Australia /NZ), 2300-2400 Hindi, 0000-0045 Tamil (SE Asia), 0045-0115 Sinhala (Sri Lanka)
11775	250	Panaji	1215-1330 Tibetan (Tibet), 1330-1430 Nepali (Nepal)
11840	250	Delhi (Khampur)	0315-0415 Hindi (West Asia), 1145-1315 Chinese (NE Asia)
11850	100	Delhi (Kingsway)	0700-0800 Nepali (Nepal)
11935	100	Mumbai	1745-1945 English (E.Africa)
11985	250	Delhi (Khampur)	0000-0045 Tamil, 0045-0115 Sinhala (Sri Lanka)
12025	250	Panaji	1615-1730 Hindi, 1730-1830 Malayalam (Middle East)
13605	500	Bengaluru	1000-1100 English, 1145-1315 Chinese (NE Asia), 1515-1615 Swahili, 1615-1730 Hindi (E.Africa)
13605	500	Bengaluru	DRM: 2245-0045 English (E SE NE Asia)
13640	500	Bengaluru	1515-1600 Gujarathi (E.Africa), 1615-1730 Persian, 1730-1945 Arabic (Middle East), 1945-2030 French (W NW Africa)
13645	250	Aligarh	1115-1200 Thai (SE Asia)
13695	500	Bengaluru	0215-0300 Kannada (Middle East) (ex 11985)
13695	500	Bengaluru	0315-0415 Hindi (Middle East), 1000-1100 English (Australia/NZ), 1115-1215 Tamil, 1215-1245 Telugu (SE Asia), 1745-1945 English (E.Africa)
13710	500	Bengaluru	1330-1500 English (E SE Asia)

13795	500	Bengaluru	0000-0045 Tamil, 2300-2400 Hindi (SE Asia)
15030	250	Aligarh	1000-1100 English (NE Asia)
15040	500	Bengaluru	1215-1315 Burmese (Myanmar)
15050			For special broadcasts
15050	250	Delhi (Khampur)	1115-1215 Tamil, 1300-1500 Sinhala (Sri Lanka)
15120	500	Bengaluru	0215-0300 Kannada, 0315-0415 Hindi, 0415-0430 Gujarati, 0430-0530 Hindi (Middle East) 0315-0415 Hindi (Middle East)
15140	50	Delhi (Khampur)	DRM: 1615-1715 Russian (E. Europe)
15175	250	Panaji	1515-1600 Gujarati (E. Africa)
15185	250	Panaji	0315-0415 Hindi, 0415-0430 Gujarati, 0430-0530 Hindi (E. Africa, Mauritius)
15210	250	Panaji	0400-0430 Persian, 0430-0530 Arabic (Middle East) 0530-0600 (Urdu)
15410	500	Bengaluru	1000-1100 English (NE Asia)
15410	250	Panaji	1115-1200 Thai (SE Asia)
15770	250	Delhi (Khampur)	0400-0430 Persian, 0430-0530 Arabic (Middle East)
15770	250	Delhi (Khampur)	0530-0600 (Urdu)
15770	250	Aligarh	0845-0945 Indonesian, 1115-1215 Tamil, 1215-1245 Telugu (SE Asia)
15795	500	Bengaluru	DRM:1145-1315 Chinese (NE Asia)
17510	250	Delhi (Khampur)	0845-0945 Indonesian (SE Asia) 1000-1100 English (Australia/NZ), 1115-1215 Tamil (Sri Lanka)
17670	250	Delhi (Khampur)	1515-1615 Swahili, 1615-1730 Hindi, 1745-1945 English (E.Africa)
17715	50	Delhi (Khampur)	DRM: 0315-0415 Hindi, 0415-0430 Gujarati, 0430-0530 Hindi (E. Africa, Mauritius)
17875	500	Bengaluru	0845-0945 Indonesian (SE Asia)
17895	500	Bengaluru	DRM: 1000-1100 English (Australia/NZ)

HS = Home Service, S = Summer, W=Winter, V=Varies; * Off Air ; DRM: Digital Radio Mondial

CHINA, Voice of Jinling is now ex: 5860! They have moved to 6200 kHz. Mixing with PBS Xizang (Tibet). For many years Tibet had sole possession of 6200, but no longer. VOJ is stronger by far than Tibet, so bad news for PBS Xizang. Noted with the usual "FM" IDs at 1400. (Ron HOWARD)

NEW ZEALAND A-14 schedule of Radio New Zealand International from July 12

0000-0400	15720	RAN 050 kW 035 deg to All Pacific AM
0250-0400	17675	RAN 025 kW 035 deg to All Pacific DRM irregular air
0400-0458	15720	RAN 050 kW 035 deg to All Pacific AM
0459-0650	11725	RAN 050 kW 035 deg to All Pacific AM
0651-0758	11725	RAN 050 kW 035 deg to Tonga AM
0651-0758	7330*	RAN 025 kW 035 deg to Tonga DRM, ex9890
0759-1058	9700	RAN 050 kW 035 deg to All Pacific AM
1059-1258	9700	RAN 100 kW 325 deg to NW Pacific/PNG/Timor AM
1259-1550	6170	RAN 050 kW 035 deg to All Pacific AM
1551-1745	5975*	RAN 050 kW 035 deg to Cooks/Samoa/Niue/Tonga AM, ex9700
1551-1745	7330	RAN 025 kW 035 deg to Cooks/Samoa/Niue/Tonga DRM

1746-1835 9700 RAN 050 kW 035 deg to Cooks/Samoa/Niue/Tonga AM
 1746-1835 7330* RAN 025 kW 035 deg to Cooks/Samoa/Niue/Tonga DRM,ex9630
 1836-1850 9700 RAN 050 kW 035 deg to Cooks/Samoa/Niue/Tonga AM
 1836-1850 9630 RAN 025 kW 035 deg to Cooks/Samoa/Niue/Tonga DRM
 1851-1950 11725 RAN 050 kW 035 deg to Cooks/Samoa/Niue/Tonga AM
 1851-1950 11690 RAN 025 kW 035 deg to Cooks/Samoa/Niue/Tonga DRM
 1951-2050 11725 RAN 050 kW 035 deg to Solomon Islands/Niue/Tonga AM
 1951-2050 15720 RAN 025 kW 035 deg to Solomon Islands/Niue/Tonga DRM
 2051-2150 11725 RAN 050 kW 035 deg to Solomon Islands/Niue/Tonga AM
 2051-2150 15720 RAN 025 kW 035 deg to Solomon Islands/Niue/Tonga AM
 2151-2400 15720 RAN 050 kW 035 deg to All Pacific AM

*= New Frequency

Expect schedule changes from time to time to take account of propagation to our target audience. NB: Every month the first and third Wednesday 2230-0600 UTC it is Maintenance day of our transmitter site Rangitaiki.

(Ivo Ivanov-BUL, via wwdxc BC-DX TopNews July 23)



UTILITIES

Editor

Arthur De Maine

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Well the shortest day of the year has been and gone, but the winter cold has just started here in the south with the Kakanui mountains receiving their first real snow fall for the year. This month is a very lean month, contributor wise. Anyhow things can only get better.

FREQ UTC DETAILS OF TRANSMISSION

- 8867 0429 Auckland – Qantas 172 selcal check and flight level - good 6/7 ABD
8867 0435 Qantas 126 call Auckland – gave flight level 360, selcal check
Boeing 737-838 Auckland to Brisbane. good 6/7 ABD
8867 0458 Virgin 176 contact Nadi. Gave flight level as 360. Boeing 737-
8FE Nadi to Brisbane good 6/7 ABD
8867 0517 Hawaiian 451 calling Nadi three times no response. Airbus A330
Honolulu to Sydney good 6/7 ABD
10024 1118 S. America NW/SW MWARA fair in Spanish with fairly dense call ins and
a few selcals. 19/6 JW
13261 0046 Brisbane Radio - NZ 838 selcal check good 6/7 ABD
13261 0052 Brisbane Radio - NZ 702 with selcal check Airbus A320 enroute Sydney
to Auckland good 6/7 ABD
13261 0214 Brisbane Radio - 441 Goff Charlie with failed selcal check gd 6/7 ABD
13270 1022 Gander Volmet, Canada airport weather weak 8/7 ABD
16528 0200 VMW Australia weather for coastal waters Nthn Territory Fair 8/7 ABD
16546 0150 VMC Australia Weather for Queensland Northern coastal waters then at
0152 weather for Queensland Southern coastal waters s/off 0154 "end
of transmission from VMC.
0155 VMC broadcast weather warmings and frequencies Good 8/7 ABD

CONTRIBUTORS

JW – Jonathan Wood. Mosgiel - Lowe 150 with 34m dipole.

ABD - Arthur De Maine, Kakanui – Drake R8 and Icom R-70 with 25m EWE East –
West,

Jonathan reports the loss of his 46m dipole and that he is down to one dipole set up at home.

Well that is about all for this month. Stay warm and dry.

Arthur

TV/FM NEWS & DX

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Mai FM Extends Its Reach to Hamilton

Mai FM begins broadcasting in Hamilton tomorrow on 105.8FM, bringing Aotearoa's Hottest Hip Hop and RnB to the Waikato.

Waikato-raised Mai FM Programme Director, DJ and pioneer of NZ Hip Hop, Philip Bell (DJ Sir-Vere) is excited about the launch into Hamilton.

"Go the Chiefs! I've been waiting some time for this and it has finally happened. I'm just so stoked that we can bring New Zealand's best Hip Hop and RnB station to my hometown," he says.

"We received an incredible welcome from our new regions last year and we know the appetite for Hip Hop and RnB continues to grow. It's also Te Wiki o Te Reo Maori and we are proud to launch in a week that celebrates the rich heritage of the station."

The new 105.8FM frequency for Mai FM will carry existing programming, including Mai Mornings with Nickson, Nate and Kanoa from 6am weekdays. As a network, Mai FM will continue to represent multi-cultural New Zealand, featuring young emerging talent and an urban contemporary playlist.

(MediaWorks, 24 July 2014, <http://www.mediaworks.co.nz/MAI-FM-EXTENDS-ITS-REACH-TO-HAMILTON/tabid/1532/articleID/2260/Default.aspx>)

The Mix 98.2 is new FM for Auckland, dumps Radio Sport

TRN is dumping Radio Sport from 98.2 in Auckland and from midnight Sunday June 22 a new station emerges:

The Mix 98.2 www.mix982.co.nz which is suggested to be a return of the old i98/Viva/Easy Mix kind of format. I think it will be more like the successful ARN Smooth FM in Sydney and Melbourne. Lots of Michael Buble. The younger listeners Coast. It fits between The Hits and Coast with TRN, and somewhere between The Breeze and More FM from the other guys.

BTW, The Breeze now has a country skew, with more crossover artists and a greater variety of country music, which differentiates this brand.

Auckland is clearly the test market from day 1, if it rates well, expect Radio Sport to disappear from FM in other markets.

Radio Sport remains on 1332 AM in Auckland. A new internet stream of sports will also be coming from Radio Sport via apps, on line streaming in addition to the existing programs.

Mix 98.2 will also be available on I Heart Radio. As someone has suggested, it's back to the future.

(David Ricquish)

TRN Launch New Auckland Focused Radio Station 'Mix98.2'

Auckland 22 June 2014 – The Radio Network (TRN) announced today the creation of a brand new 'Auckland only' radio station 'Mix98.2' to launch Monday 23 June on 98.2FM. The station will leverage the content rich APN Group to keep Aucklanders informed and entertained.

"We have identified a market opportunity in Auckland for a music station that specifically targets 40-54 year olds. Mix98.2 has been created based on these consumer and commercial insights" says Dean Buchanan, Chief Content Officer, TRN. Mix98.2 will combine the very best music from the 80's and 90's together with fashion, style, food, dining out, wellness, entertainment and all things Auckland.

CEO New Zealand Media, APN Jane Hastings says this is not just about a new radio station. The content will be generated via collaboration of a new team between TRN and the APN talent who lead VIVA, Bite and Canvas to name a few, this will extend to advertising opportunities.

"With APNs recent acquisition of 100% ownership of TRN, the new leadership team has been looking at effective ways to leverage the content rich business to grow audiences for advertisers wanting to reach savvy women with control of the household purse strings. An Auckland-only station shows our commitment to the largest city in New Zealand."

Editor of Viva, Amanda Linnell says it's an exciting next step.

"This APN Group collaboration is all about growing brands that engage with motivated readers in stimulating and dynamic ways. Viva readers are sophisticated and informed. Our highly trusted and targeted content can now be experienced through our weekly print magazine, daily via www.viva.co.nz our award-winning iPad app and now on radio with Mix89.2. The radio platform allows us to take our lifestyle content – the best of fashion, design, eating out, and culture – to another exciting level as we

expand stories and engage with those people who love to live life well.” Accomplished radio talent Melanie Homer will host the radio show weekdays from 8am-12pm.

Buchanan says she will be the only presenter on Mix98.2 (8am-12pm) with music the star for the rest of the day including the drive home.

“We are thrilled to have Mel host Mix98.2. With her extensive radio career and experience we know Mel will easily connect and engage with the lifestyles and attitudes of the target audience. There are enough talk-intensive Breakfast and Drive shows in Auckland and we have intentionally chosen to focus on more music at this time of the day to differentiate.”

Homer says she is excited to be part of a brand new music station that’s offering is very different approach.

“I love that this station will be all about Auckland – where to go, what to do, what’s new, what’s interesting, what’s great to cook and a whole lot more. If I wasn’t working on it, I’d be listening to it! I might be a busy mum with three boys but I still want a life! I want to know what’s new in the world but I often don’t have time to search for it myself. I know there are other women out there searching for the same things. It’s exciting to think Mix 98.2 is going to bring it all together with awesome music from my eras of the 80s and 90s.”

Radio Sport in Auckland currently broadcasts on 98.2FM and will revert to 1332AM on midnight Sunday 22 June. Radio Sport will also be available on iHeartRadio.co.nz. “We recognise the strength of the Auckland Radio Sport audience via iHeartRadio and we will introduce a new Radio Sport stream called ‘Radio Sport Omnibus’. In addition, ‘Radio Sport Extras’ will be added to Newstalk ZB,” says Buchanan. “We know that those who love sport will find the frequency and are highly engaged online streaming users. This change makes sure no one is missing out”.

Buchanan is confident that between Mix98.2, The Hits and ZM, that TRN has a comprehensive portfolio of brands dedicated to the critical 25-54 audience. Mix98.2 will also be available on iHeartRadio and have a strong online presence at www.mix982.co.nz.

(The Radio Network, <http://www.radionetwork.co.nz/trn/press-releases/trn-launch-new-auckland-focused-radio-station-mix982/>)



Hokonui Radio expands

From later in July, Hokonui Radio expands to 92.5 [mid-Canterbury] and 96.5 [Ashburton] replacing The Hits which remains on 89.3 covering Ashburton and mid-Canterbury.

Offers a farming oriented program schedule to mid-Canterbury and Southland during the day and carries The Hits overnights.

The TRN moves continue. ZM TV is starting soon.
(David Ricquish)

New FM station for mid-Canterbury

Mid-Canterbury is turning into a battle ground.

Hard on the heels of Hokonui moving into Ashburton and regionally via two transmitters later in July, comes news that Mt Hutt Radio Ski 24/7 is now on the air from Mt Hutt. In association with The Rock, the 91.4 signal is to provide information for ski field users, but also covers mid-Canterbury from the location up on the skifield. Owner is Mediaworks. Hokonui owner is TRN. Radio Methven 88.2 is also heard into Ashburton. Some people might want to head down and make a day of it collecting The Hits [before they go except for 89.3], Mt Hutt Radio, Radio Methven, and Hokonui :) Also, Studio FM is now on the air in Dunedin, 88.1 and same as Queenstown 88.1. Aucklanders will have already found The Mix new on 98.2.

Well, with VOA English to Asia gone from shortwave from midnight then at least NZ listeners have some new stations to log :)
(David Ricquish)



FOUR Plus 1 Launched On Freeview and Sky

MediaWorks has launched the 'plus one' version of popular entertainment channel FOUR on the Freeview and SKY platforms. The new channel is an exact duplicate of FOUR, broadcast an hour later, and is available on Freeview channel 9 and SKY channel 512.

FOUR Plus 1 began broadcasting on Freeview Satellite and SKY at 10am today (Thursday 17 July, 2014). The channel has been available on the FreeviewHD service since June 26, and has already proven popular with those viewers. Now it is available to all New Zealanders.

MediaWorks TV CEO, Paul Maher says: "With FOUR Plus 1 now added to the existing TV3 Plus 1 channel and the 3NOW Video On Demand service, our viewers have more options for watching their favourite TV3 and FOUR shows than ever before. "It's part of our commitment to provide more choice and flexibility for viewers, and increased reach for advertisers."

Plus one channels significantly increase overall audience share, locally and internationally. In the three weeks since FOUR Plus 1 launched on FreeviewHD, it has contributed 4% of FOUR's total primetime share of the 18-49 audience.

Launched in 2011, FOUR is the fourth most significant TV channel in the New Zealand market, a popular entertainment channel aimed at 18-49 year-olds. Its schedule includes hit shows like The Simpsons, How I Met Your Mother, The Witches of East End, Bad Teacher, Face-Off, Community, Top Chef, America's Next Top Model, The Crazy Ones and Family Guy, plus a range of blockbuster and classic movies.

FOUR is known for its innovative fast-tracking of international programming where hit American shows are broadcast within a week of their worldwide premieres. In September, when the US new season begins, FOUR viewers can look forward to fast-tracked series of New Girl, American Dad, Bob's Burgers, Survivor, The Goldbergs and the final season of Glee.

(MediaWorks, 17 July 2014, <http://www.mediaworks.co.nz/FOUR-PLUS-1-LAUNCHED-ON-FREEVIEW-AND-SKY/tabid/1532/articleID/2245/Default.aspx>)



MAILBAG

Editor

Theo Donnelly Burnaby, BC, Canada

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It's time to delve into the mid-winter deliveries, as your days grow. Günter has competition this month with another foreign stamp being added to the collection.

Stu Forsyth in Putrajaya, Malaysia, however, is easy to please. "I have had a QSL! AIR Bangalore 9690 logged back in December. I had forgotten that I had even sent it, such has been my DX activity this year. School finishes very shortly and then we are off home to NZ. I have a weekend booked in at Ynak and I don't care if I hear nothing. One or two are gathering and that is all the reception I need - mind you the odd Latin on MW would be good! Maureen and I are due to go to Whangarei Heads for a couple of nights, so a cup of tea at the Mangawhai aerial farm is on the cards. All good wishes." *(And even better, we have mail! Wow, what a contrast: from equatorial warmth to North Otago and mid-Canterbury winter. I presume you still have ties with Darfield?)* Not as such, no - our home is near West Melton, halfway from Darfield to Christchurch. Closer to the sea, so hopefully better reception! - Stu

Mike Smith, Opunake has come up with a nifty portable loop that might keep airport security asking questions.



"Just a quick note to prove I'm not in hibernation. You'll see in the Broadcast pages that I've spent some time in North Queensland and took a couple of ultra lights and a little home-made loop. Managed to list about twenty odd countries band scanning MW. A few interesting ones, including enough detail without recording anything for a report to DYAB 1512, along with a report out to XEARZ, ZER Radio, Mexico City on 1650. Heard them on a jaunt to a nearby farm at home with 150m of temporary beverage almost on the ground a few weeks ago. I've had a facebook response from Nico del Real, of Grupo ZER, but calling it a QSL might be stretching it a little. The

loop I took to Cairns went quite well, no amp, just 9 turns through a 350mm diameter loop of garden irrigation tubing tuned with a 2 gang 365pf cap, switched to cover the whole band. Single pick up turn out to a coax socket for wired connection, otherwise just sit the radio inside the loop, and mount the whole thing on a kitchen lazy susan for rotation. Fitted inside the suitcase nicely!" *(That looks in a way like the Torus Tuner that*

was made by an American, Ed Wawzinski about 15 years ago. He had them in three sizes, for LW, MW, and SW. Unfortunately, Ed had to give up manufacturing because of ill health, and no one else stepped in.)

Ian Cattermole, Blenheim as usual is running his own numbers' racket. "Here are my SW veries received during June: NHK Issoudun 11730; Vintage FM 3210; AIR 13640, 11740, 12025, & 15030; TWR-Europe 7320; GFA (Athmeeya Yatra) Nauen 15395; KSDA 11895; REE 9535; RFA Tinian 21505 & 21560; RFA Kuwait 11830; WRMI 5850, 7455, 5015, 5950, 17790, & 11825; CNR6 15710 & 11905; VoA Pinheira 13570 & 13725; Radio Mehr 15670; Bible Voice BC Issoudun 15160; Radio Liberty 15620; Radio Vaticana 21840; and Channel Africa 15660 kHz." *(And you send me off looking for stuff as usual, Gospel For Asia... and that Iranian from Issoudun.)*

John Durham, Tauranga spills some more beans. "Well, we have passed the shortest day and now on that slow highway to summer. A couple of logs this month, Echo of Europe and Radio Erena. No visits from the postie in June, maybe something will arrive this month other than the rates' demand. Now to coffee: Te Maunga robusta beans! No, Theo, these are 'Gate Pa' arabica beans that are "roasted" in a wok... not many but enough for a few brews. Hope you are enjoying the summer in your part of the world. Do you get time for much DX these days?" *(No, John, I've all the time in the world but after the March trip, I haven't bothered to set up the Eton E1. Daytime and early evenings here at this time of the year are a dead loss, and I'm not a morning person so any good stuff that might be around gets ignored. Apart from occasionally checking that RNZI is performing as it should on the PL-380, I'm out of action till probably September. Ah, nice to see I'm not the only one picking city tax demands out of the mailbox in June.)*

Bryan Clark, Mangawhai reports in with news of being laid flat in Tawa. "Temperature peaked at 14 today so winter has finally arrived! I mainly focussed on medium wave DX during June but managed two SW logs - FRS Holland 9301 and Radio Progreso Cuba 4765. The FIFA World Cup has seen some interesting DX signals heard on short-wave with commentaries including Rwanda and Tajikistan, as well as Brazil. I was stranded for 4 nights in Tawa in early June with a severe bronchial infection so put the convalescence time to good use - listening to Chris Mackerell's LPFM operation World FM. A reception report sent and Chris has promised a QSL, hi! Great programming and I recommend members check out the audio streaming at <<http://www.worldfm.co.nz/listen.php>>." (14 degrees, winter... we struggled to 26 on Canada Day, 1 July.) And Günter Jacob in Passau, Germany is chasing Ian's successes. "Recently I added some new verifications to my collection: Radio New Zealand International 9700; Radio Romania 13740; IRIB 6155, 7430, 9590, 13590, 17540, 21600; The Mighty KBC 6095 via Nauen; IBB Thailand Transmitting Station Udorn 9390, 9780, 9920, 9965; Walter Brodowsky verified Nauen on 9770, 15160, 15495, 15570 and 15670, Wertachtal on 13645, 15265 and 17580, Issoudun on 15205, 15215 and 15560." *(Not futbol obviously: Ian 28, you 24, but maybe if I were goalie - at both ends - that would be the score.)*

Always great to hear from everyone. I have to make sure I get my money's worth from the ISP so keep the cards and letters coming!

73s. Theo

BROADCAST NEWS

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Mangawhai

email
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BROADCAST NEWS & DX TRAIL

SPECIAL NOTE: As I will be overseas for the August closing date, the contribution deadline for this column will be Friday 1 August. Surprise us with your MW logs! BC

ARGENTINA I found a station on 1710.165 khz on June 29th, at 0300UTC.with the National Anthem of Argentina, followed by a male Spanish announcer and Argentine music. (Max van Arnhem) Radio Imagen, Castelar, Buenos Aires, was heard by Jim Slatie in Finland on 1 July on 1710.15, Next time you hear a signal on this offset frequency you may easily verify its authenticity by comparing it to that of <http://www.amimagen.com.ar/reproductor.html> (Henrik Klemetz responding to Max in the RealDX Yahoo Group)

CANADA

- 1280 CJSJ Estevan SK granted move to new frequency 1150 and new transmitter location. Power will remain 10kw fulltime. (IRCA)
- 1610 CHRN Montreal QC callsign allocated to newly granted 1kw fulltime South Asian station Radio Humsafar. (IRCA)

COLOMBIA: Updates from Yimber Gaviria as follows:

- 790 HJDC Munera Eastman Radio, Medellín, ex Caracol Radio
- 830 HJDM Qhubo Radio, Medellín
- 980 HJJV Oxígeno, Cúcuta, ex Bésame
- 1010 HJCC Acuario Estéreo, Bogotá, ex Vibra FM
- 1070 HJCG R Santafe – Qhubo Radio, Bogotá
- 1090 HJOM Candela, Cartagena, ex Fuego AM,
- 1220 HJKR Emisora 1220, Bogotá
- 1250 HJHS W Radio, Cúcuta, ex Oxígeno
- 1270 HJAR La Cariñosa, Cartagena ex Antena 2
- 1420 HJBH R Magdalena, Santa Marta, ex Caracol Radio
- 1450 HJNL La Cariñosa, Manizales, ex Antena 2 (via Arctic)

Stations logged late March-mid April by Yimber Gavaria in Colombia.

- 620 Colmundo Radio, Cali. Slogan "Colmundo Radio, más responsable".
- 720 Emisoras Unidas, Barranquilla. Slogan "Emisoras Unidas, su emisora"
- 780 LV del Valle, Cali. Slogan "LV del Valle, más Sentimental".

- 790 Ecos del Combeima, Ibagué. Slogan "Ecos del Combeima, líder regional de noticias", - 43 años al aire.
- 820 Radio Vigía, Cartagena. ID "Radio Vigía está presentando Quiere a Cartagena...Radio Vigía de Todelar".
- 860 Voces de Occidente, Buga. ID "Voces de Occidente 860 AM afiliada a RCN Radio". Sked: *1200-0400*
- 940 Radio Calima, Cali. Slogan "Radio Calima 940 AM, la más tropical" de la red Todelar, ID: "Desde Cali Radio Calima 940 AM HJGB, Todelar"
- 1010 W Radio, Barranquilla. Slogan "W Radio, más fiel, más W".
- 1040 LV de Armenia, Armenia. Slogan "La Voz de Armenia, una tradición de radio".
- 1080 Radio Eco, Cali con el programa El Trancón de la tarde. Slogan "Radio Eco, la original".
- 1110 Qhubo Radio, Cali. ID por OM como "Qhubo Radio".
- 1160 Radio Única, Cali. ID "Estás escuchando la mejor, Radio Única 11 60 AM... Radio Única es Todelar". Slogan "R.Única es la evolución de la balada".
- 1220 Emisora 1220, Barranquilla. Slogan "Emisora 1220, su emisora...Diario la Libertad, cada día mejor!".
- 1230 Radio Calidad, Cali. "Aquí en Radio Calidad, las noticias Judiciales cada hora".
- 1260 Radio María, Cali. "Noticias Internacionales en la revista Informativa de la mañana...En María, Madre de Dios".
- 1350 Radio Armonía, Cali, slogan "Radio Armonía con Cristo todo el día". Sked notado *0930-0300*.
- 1380 Armonías del Palmar, Palmira. ID "Armonías del Palmar 1380 AM...Armonías del Palmar, RCN"
- 1410 Minuto de Dios, Radio Guadalajara. "Red de emisoras Minuto de Dios – Radio Guadalajara 1410 AM. NOTA: Nuevo nombre de la emisora, creo luego le eliminará el R Guadalajara para dejarlo sólo como "Radio Minuto de Dios".
- 1500 Sonora 1500 AM, Cali con Rompiendo Barreras, slogan "Mil 500, Mil 500, la más Caleña". Sked notado *0930-0300*
- 1550 Vida AM, Armenia. Slogan: "En todo momento, VIDA, más radio, más VIDA". (via Arctic Radio Club via IRCA)

CUBA Radio Rebelde has been observed on 1188 kHz on 25 June, presumed another frequency shifted station from nominal 1180 kHz in addition to the R.Rebelde on 1179 kHz. (Bruce Conti via MW Offsets Yahoo Group)

ECUADOR

- 750 Radio Caravana, Guayaquil. Slogan "Radio Caravana, siempre contigo".
- 760 Radio Quito LV de la Capital, Quito. Slogan "Nos encanta acompañarte, Musicales Radio Quito La Voz de la Capital 760 AM".
- 870 Radio Cristal, Guayaquil. ID "Radio Cristal desde la Ciudad de Guayaquil"
- 1340 La Voz de su Amiga, Esmeralda. ID "Esta es La Voz de su Amiga 96.3"
- 1530 Ondas Cañaris, Azogues. Slogan "Ondas Cañaris, como la querías". Ausencia de 1550 Cali. (Yimber Gaviria via Arctic Radio Club via IRCA)

VOICE OF AMERICA With all the cuts at end of June, it is timely to update their Medium Wave usage.

Language	Days	Area	kHz	
Amharic	1600-1630	mtwtf	Eaf	1431 dji
Bengali	1600-1700	daily	SAs	1575 bph
Burmese	0000-0030	daily	SEA	1575 bph, 5955 udo
	1430-1500	daily	SEA	1575 bph, 12075 tin
English	1530-1600	daily	SEA	1575 bph
	0030-0100	daily	SEA	1575 bph
	0300-0430	daily	Af	1530 sao //4930 bot
	0300-0700	daily	Af	909 bot //15580 bot
	0600-0700	daily	Af	1530 sao
	1100-1200	.....ss	SEA	1575 bph
	1600-1700	daily	Af	909 bot, 1530 sao
	1800-1900	.....ss	Af	909 bot// 6080 bot
	1900-2100	daily	Af	909 bot
	2000-2200	daily	Af	1530 sao // 15580 bot
French	2230-2400	....fs.	SEA	1575 bph
	0530-0600	mtwtf..	Af	1530 sao //9885 sao
Hausa	1830-2000	daily	Af	1530 sao
	0500-0530	daily	Af	1530 sao //4960 sao
Khmer	1330-1430	daily	SEA	1575 bph
	2200-2230	daily	SEA	1575 bph
Korean	1200-1500	daily	EAs	1188 seo, //7460 pht
Lao	1230-1300	daily	SEA	1575 bph
Portuguese	1700-1800	daily	Af	1530 sao //13630 bot
Somali	1600-1630	.....ss	Eaf	1431 dji
Vietnamese	1300-1330	daily	SEA	1575 bph

(Ivo Ivanov-BUL, via wwdxc BC-DX TopNews July 4 VIA DX Dialog)

PAKISTAN Radio Pakistan is to restore medium wave transmission. Addressing Guest Hour programme of Peshawar Press Club here on Monday, PBC Director General Samina Pervaiz said that medium wave transmission would be revived in Karachi, Multan, Hyderabad and Larkana. More details can be found at: <http://www.dawn.com/news/1108855/radio-pakistan-to-restore-medium-wave-transmission> (Alokesh Gupta, mediumwave.info 27/5-2014 via IRCA)

Radio Pakistan has upgraded its 10 kilowatt medium-wave transmitter at Dera Ismail Khan with a new 100 kilowatt transmitter on 711 kHz. PBC 711 kHz was spotted by Jose Jacob at 1750 UT on 14th June with improved signal strength suspecting upgradation of transmitter, which has now been confirmed. (Alokesh Gupta-IND, DX Asia 30/6 via WWDXC)

USA (thanks to International Radio Club of America's 'DX Monitor' magazine)
1240 KNRY Monterey, CA was Jazz, now Classical, adds slogan "K-Mozart".
1320 KSDT Hemet, CA was silent, back on with new unknown format.
1340 KNTF Oroville, CA granted new callsign KPYV.
1410 KCAL Redlands CA has change of callsign to KTNK.
1490 KRKC King City CA now using the slogan "KRKC Country"
1640 WKSH Sussex, WI has change of callsign to WSJP. Noted early June with Relevant Radio Starboard Network Catholic teaching
1660 KWOD Kansas City KS, good signal 14/6 over KRZI, WQSN with Kansas City T-Bones minor league baseball PBP (vs. Laredo), local spots, "T-Bones Radio Network" ID. [Eric Bueneman MO]

USA (information from National Radio Club's 'DX News' bulletin)
1380 KXFN St. Louis MO now Talk & Sport, slogan "1380 the X Xtreme Talk Radio."
1470 KWSL Sioux City IA format change to Spanish, slogan "La Preciosa".
1480 KYOS Merced CA granted Special Temporary Authority for U1 5kw/1.25kw.
1680 KRJO Monroe LA went silent on 12 June due financial problems.

USA WJCC North Miami Beach FL Radio Mega, religious station noted on 1700 in French Creole. (Robertas Pogorelis visiting Florida 24/6 via Glenn Hauser's DXLD Yahoo Group)

IN THE MAIL: MIKE SMITH from Taranaki writes: "I've just returned from a family holiday to Cairns, so spent a little time tuning around over there. I snuck a couple of Tecsons and a small loop among the beach towels in the suitcase without arousing the interest of Border Security and the result is the bandscan below. Hoping to get out a bit more now with the 200 metre BOG setup I heard ZER Mexico 1650 on last month. Finding somewhere electrically quiet is the trick. [Thanks for the notes and trail Mike – those mysteries intriguing, but nothing seems to fit in WRTH or www.asiawaves.net. I have heard Myanmar 729 in English from Singapore. BC]

BRYAN CLARK from Northland concentrated on MW DX around the shortest day and netted a few surprises like Radio Universal Ecuador 1270, KVVN 1430 and KSVE 1650. See the trail for details.

MIKE'S MEDIUM WAVE BANDSCAN CAIRNS 19 – 27 JUNE 2014

A 10 day family holiday to Cairns was a good excuse to pack a couple of ultra-lights – Tecsun PL660 and PL360 - and a 30cm Circular Mini-Loop. Coral Sands Resort at Trinity Beach just up the coast from the city was the location. While electrically noisy, the area has only about 7 local AM stations audible in the daytime. I was surprised at the lack of any decent reception from the island states – even Noumea and Honiara were scratchy at their best around sunset. Radio Fiji 2 on 810 was the only Fijian station heard (and strangely, at strength). Later in the evening mainland China dominated many frequencies. Not much chance of hearing any of these at home, but interesting to know what the possibilities might be. Only two NZ stations were heard, best in the early evening. Two unidentified signals of interest were

Hindi on 1341 and Arabic on 1458 around sunrise.

In all, an interesting exercise although not much opportunity for serious DXing due to other social and recreational requirements! Bit of a shock to come home to 13 degrees and snow on Mt Egmont from 27 degrees of hot sunny beach!

- 549 China, assume Fujian CNR5 Very Good at 1115, 1448
567 Australia, 4JK Julia Creek Fair 1015
585 PNG, NBC Port Moresby Excellent all evening
594 Japan, JOAK Tokyo, JJ talk VG 1020, 1430
666 China, assume Voice of Strait, upbeat CC, exc 0928, 1120
New Caledonia, Noumea, only fair, never heard at strength 0630
657 DPRK Pyongyang, Korean classical instrumentals VG 1433
684 China, assume CNR6, CC talk, VG 0930, 1135
693 Japan JOAB JJ talk, good 1125
702 Unid, suspect DZAS. EE relig mxd soft ambon mx 1127
729 Myanmar, mxd JOCK/5RN, from 0939, ID at 1000, ment "Myanmar"
Japan, JOCK, JJ talk, VG 0730
765 China again, V. Strong CC talk 1046, 1442
774 Japan JOUB Akita, fair 1035
783 China, assume VO Strait, very strong 0938
Australia, 8AL Alice Springs, weak, mxd unid AA 1941
810 Indonesia, RRI Merauke, VG 0917
Fiji, R. Fiji 2 in Hindi, very strong some nights, only Fijian stn heard 0923
837 China ?? CC talk, VG. 0912, 0940
882 NZ Southern Star Akl, weak. One of only two NZers heard 0925
873 Japan JOGB M/F talk, JJ VG 1050
909 China, strong talk mention of Taiwan, prob mainland Fujian CNR6 0907
999 Unid weak island mx, tentative Pohnpei V6AF 1055
1017 Japan JOLB? Mxd CC 1050
1026 Indonesia RRI Serui ex over 4AA, ment. Serui, pops/ballads 1056
Unid CC, assume CRN6 VG 1050
1035 NZ 2ZB fair, Kerre Mclvor talk 1050
Solomon Is SIBC Honiara fair ID at 0609 0950, 1020
1044 Aust 4WP Weipa "ABC local radio Qld" fair 0914
1053 Japan JOAR JJ talk, VG. Sounds like jammer in background 0915
1062 Aust 4TI Thursday Is fair 1050
1089 China CNR6, first CC signal in, powerhouse all evening
1116 China //1089, fair 0950
1134 Japan JOQR Sports commentary/talk fair/mxd 1000
1107 Japan Unid, // JOAR 1053 1800
1125 Unid JJ talk. Maybe JOAD Okinawa? Fair only 1043
1150 USA? Unid talk 0948
1170 Korea? Strong KK talk. "Radio --- Da" Maybe HLSR? 1500
1197 Indonesia RRI Palangkaraya VG 1036
1260 Aust 4MW Thursday Island fair 1030
1270 Hawaii, KNDI weak 0745

- 1314 Japan, JOUF mxd 1027
- 1323 China CC talk fair 2010
- 1341 Indonesia RRI Tanjung Pinang gd, talk. 0930
- 1341 Unid Hindi, female vocal& drums, fair 1713
- 1359 Taiwan Radio Taiwan Int. EE news, good sig 0900
- 1370 Hawaii KUPA weak 0606
- 1386 Philippines? Male EE relig, mxd CC, maybe DYVW? 1015
- 1440 Micronesia KKMP, Female ann, island mx, fair 0908
- 1458 Unid Arabic, male ann 2018
- 1500 Hawaii, KHKA NBC Sports, first Hawaiian in and strongest
- 1512 Philippines DYAB, western oldies, ID at 2036, heard most mornings
- 1530 Philippines suspect DZME, accented female, Philippines news 1154
- 1575 Thailand Ayutthaya presume the strong asian talk here 1030
- 1593 Micronesia V6AK R. Chuuk weak 0920

Out of this I will send a report to DYAB 1512, and have sent a report to XEARZ ZER Radio 1650,(heard at home earlier this month) both by email and post. I got an acknowledgement back from Nico Del Ray of Grupo ZER and a link to their website by facebook, but could hardly call it a QSL.

BRYAN'S BROADCAST TRAIL – JUNE 2014

As heard by Bryan Clark in Mangawhai, Northland with AOR7030+ and directional EWE antennas to North, Central & South America.

- 640 USA KFI Los Angeles CA VGD 1011 26/6 over Cuban Radio Progreso.
- 710 CUBA Radio Rebelde dominant 1013 20/6 w/male & female alternating on news // 5025 SW.
- 740 USA KTRH Houston TX w/Coast to Coast AM network ident 0836 26/6 then "Newsradio 7-40 KTRH" followed by commercials.
- 760 HAWAII KGU Honolulu good w/Bloomberg Radio sports then Business news 0904 22/6.
- 800 UNIDENTIFIED (BONAIRE?) TWR Bonaire suspected the soft SS talk & contemporary Christian vocals 0623 28/6. Mentioned mundial and a Venezuela phone number at 0700.
- 850 USA KOA Denver CO w/PSA for Colorado Professional Firefighters 0547 18/6 mixing UNID Latin.
- 910 UNID Latin with music format, distinctive series of chimes at irregular intervals 0707 past 0745 on 21/6.
- 970 UNID LATIN with soft SS vocals over US sports talk, chimes and ident as "en Radio Santa Fe" 0613 21/6. Chimes & ident again at 0656.
- 1050 MEXICO XEG w/SS ident as "La Ranchera Monterey 10-50 AM" at 1105 26/6, way over KTCT on sports talk.
- 1070 COLOMBIA Radio Santa Fe w/lively Latin tunes, peaking solid over KNX 0805 17/6, ident & time check 0811.
- 1080 USA KRLD Dallas TX w/World Cup scores clear through 1ZB 0953 26/6.
- 1100 USA KFAX San Fran. CA w/pgm details for 'Focus on the Family' 0946 26/6.
- 1130 USA KWKH Shreveport LA w/adverts, ident "11-30 The Tiger" and promo for the

- Dave Patrick Show 0941 26/6.
- 1140 UNIDENTIFIED station here with classical music format, over or mixed co-channel US talker and Latin format 1003 17/6. SS talk about Cuba noted so wonder if this might be Cuban Radio Musical National which has this format.
- 1140 USA KHTK Sacramento CA w/CBS Sports Radio promos, id as "This is KHTK Sports Radio 11-40", good 0903 22/6.
- 1150 USA KEIB Los Angeles CA w/NBC Sports Radio promo 0828 26/6, traffic report 0830 and local ident "You're listening to the Patriot 11-50". KEIB carries NBC Sports Radio from 10pm till 2am local time.
- 1180 USA/CUBA Radio Marti battling it out with Radio Rebelde 0655 23/6 but heavy 1179 splatter as usual.
- 1190 COLOMBIA Radio Cordillera w/SS vocals, regular idents 0537 15/6.
- 1200 USA WOAI San Antonio TX w/weather nx 0531 13/6, low tonight of 74".
- 1270 ECUADOR Radio Universal, Guayaquil up nicely 0515 28/6 w/soft SS vocals, detailed ident.
- 1350 NZ Radio Rhema audio here through Radio Sport Rotorua 0505 28/6 but no official frequency allocation. A mixing product or image?
- 1420 UNID LATIN w/SS religious format, possible mention of Radio Maria 0519 12/6. On 19/6 two SS format stations followed mixing Hawaii 0538-0603.
- 1430 UNID LATIN w/SS ident 0558 11/6 sounding like "Union Radio".
- 1430 USA KVVN Santa Clara CA - finally managed to identify the second Asian language station here as Vietnamese under KMRB Chinese. Monitored from 0611 19/6 - brief "14-30 KVVN" EE ident popped up 0700. New catch for me.
- 1430 USA KYNO Fresno CA w/classic oldies thru KMRB 0716 19/6. Id "14-30 KYNO".
- 1430 USA KMRB San Gabriel CA the dominant station in 20/6 mix in CC w/soft vocals 0815 past 0840.
- 1430 USA KTBZ Tulsa OK with "...on Sports Radio 14-30, the Buzz" at 0745 21/6.
- 1490 COLOMBIA HJBS Bogota w/music, SS ident as "Punto Cinco 14-90 AM" 0705 17/6. Also hrd w/ident 0530 21/6 when all alone on frequency.
- 1520 COLOMBIA Radio Libertad weak but alone 0421 past 0500 21/6 Ident for "Libertad 15-20 AM" at 0455. First time I've heard this, I think.
- 1530 AUSTRALIA 2VM Moree NSW w/local advt 0759 then news 23/6. Not often hrd on my NE EWE.
- 1540.5 PERU Turbo Mix, Cajamarca up good 0517 22/6 w/lively folk songs, SS talk about Cajamarca, ident for "Radio Turbo Mix" .
- 1560 MEXICO Two stations here, one w/anthem at 0455, the other at 0501 on 16/6. The first appeared to have a religious format, or maybe a prayer.
- 1570 HAWAII KUAU Haiku up nicely 1100 26/6 w/ident as "KUAU Haiku Maui" then "John Hagee Today" religious feature. Mexican national anthem under.
- 1580 USA KMIK Tempe AZ fair w/Radio Disney 0840 26/6 mixing SS, likely KBLA.
- 1610 ANGUILLA Caribbean Beacon w/Melissa Scott 0906 20/6 with Mexican music & SS talk underneath - who? No tell-tale CHHA chimes.
- 1630a ARGENTINA Radio America on low side of freq, about 1629.86 at 0554 20/6. Ident mentioning "San Jose, Argentina" at 0600, briefly good.
- 1640 USA KDIS Vallejo CA over UNID SS and EE talk formats 0940 20/6. At 1000,

- ident as "16-40 KDIA Vallejo-San Francisco", good, regular X-bander.
- 1650 USA KCNZ Cedar Falls IA w/ident at 1000 19/6 as "16-50 The Fan" mixing Mexico on light orchestrals.
- 1650 MEXICO XEARZ w/SS ident 0901, format mainly orchestral music 21/6.
- 1650 USA KSVE El Paso TX in SS 1100 21/6 w/nice network ident for "ESPN Deportes Radio".
- 1650 USA KYHN Fort Smith AR with Redeye Radio promo 0816 23/0 over Mexico.
- 1660 PUERTO RICO WGIT Faro de Santidad w/talk about Puerto Rico 0438 19/6, then non-stop vocals, fair. Also 0800 22/6 when 'Faro de Santidad' ident given during evangelistic prgm. Quite regular during June.



ADCOM NEWS

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A BIG THANK YOU to **STUART FORSYTH** who volunteered to edit and produce this magazine. Our longtime Chief Editor **MARK NICHOLLS** has unfortunately just returned to hospital after a short time at home following 2 weeks hospitalisation earlier in the month. I know all members will join me in wishing Mark a speedy recovery from his current infection.

FOR WHOM THE BELL TOLLS Undoubtedly the big news story of the last month was the announcement on 27 June from the Broadcasting Board of Governors (BBG) that Voice of America would drastically reduce its use of shortwave effective Monday 30 June. After that date, VOA would no longer be using shortwave for English and Special English broadcasts to Asia, and broadcasting to many countries without free domestic media, including Belarus, Cambodia, Iran, Kurdistan, Laos and Vietnam. This follows the United States Congress approving budget cuts on 27 June that affect shortwave operations by VOA, Radio Free Europe, Radio Liberty and Radio Free Asia. The Broadcasting Board of Governors (BBG) told Leslie Stimson of Radio World magazine: "We continue shortwave to those countries where these transmissions are still reaching significant audiences or where there are no reasonable alternative platforms at a lower cost to the BBG," according to spokeswoman Leticia King. "The shortwave reductions will save U.S. taxpayers almost \$1.6 million annually. There are no reductions in staff or programming as a result of the changes - these are transmission platform reductions only", she noted. Shortwave transmissions continue in many languages including to key shortwave markets like North Korea, Nigeria, Somalia and the Horn of Africa. Transmissions also continue on other platforms including AM, FM, TV and online.

Justifying the cutting of 8.5 hours daily of English to Asia on shortwave, BBG's rationale is that "outside of sub-Saharan Africa, English speakers are rarely users of shortwave radio. They are more likely to be educated and affluent, and to have access to a broad range of media. Years of BBG research questions on consumption of VOA English on shortwave have failed to find any significant audiences outside Africa, in large part because usage of shortwave radio in other regions is mostly very low."

Subsequent to the VOA announcement has come more detail of the budget cuts in Australia and how they will affect Radio Australia's shortwave operations. On 14 July, Michael Mason, Acting Director ABC Radio sent an update to staff about what's going to happen to Australia's external broadcasting service. He wrote: "You would

have seen communications and/or media coverage around changes to the ABC's International Division as a result of funding cuts. These changes affect every area of International, including Radio Australia. Changes to Radio Australia mean that the network will now broadcast an even a greater range of ABC Radio content. As many of you would be aware, Radio Australia have always had a close content alignment with ABC Radio, broadcasting many programs from Radio National, sport from Grandstand, some Local programs and, until recently, a co-production with NewsRadio.

Over the next few weeks we will work with our colleagues in International to identify further already commissioned content from our current radio offer to create a relevant schedule for international audiences. When the schedule is finalised we will circulate it. Below are some other key points around the changes to Radio Australia:

- Radio Australia will continue to broadcast a 24/7 schedule built on a deeper collaboration with ABC News and ABC Radio and through collaboration with SBS.
- Pacific Beat continues, as do RA's hourly news bulletins.
- Radio Australia will work with colleagues in ABC Radio and ABC News to identify and deliver a sustainable and engaging English program service that will appeal to our International audiences.
- Language services in Tok Pisin, Khmer and Burmese will be delivered through a mix of reduced original content coupled with translated ABC content and content from SBS. The model for the French language service remains under consideration.
- Asia Pacific and Asia Review will cease production as will the Mornings program.

Shortwave transmission of RA remains unchanged for the time being.

Commenting on the expected changes, Jonathan Marks in his Critical Distance blog says that, the ABC News 24 channel is expected to become the foundation of the international service, with some specialised news and current affairs content featuring on the service. It is not known whether ABC News 24 will expand its broadcast reach through the Asia-Pacific region in lieu of Australia Network or whether the Radio Australia name will be subsumed. Jonathan goes on to say that the ABC Charter requires the public broadcaster to "transmit to countries outside Australia, broadcasting programs of news, current affairs, entertainment and cultural enrichment" that will, in part, "encourage awareness of Australia and an international understanding of Australian attitudes on world affairs." The impact of Radio Australia's service during times of political crisis in the Pacific region has been substantial. Even so, the recent efficiency review of the ABC and SBS overseen by Peter Lewis recommended Radio Australia discontinues its shortwave service. This recommendation came despite advice from DFAT that shortwave delivery is the only current source of RA in "some sensitive areas in Vanuatu, Solomon Islands and Papua New Guinea". (extracted from background material posted to Glenn Hauser's DXLD Yahoo Group by Mile Terry and Kai Ludwig)

As shortwave enthusiasts we all know the ability of shortwave broadcasting to bypass geographic boundaries, political borders and agendas. I think it is very naïve and shortsighted to believe that the internet, social media and domestic relays in target countries can guarantee that your national and international perspectives can be adequately and securely communicated. Just recently we saw Radio Australia activate special shortwave transmissions into Northern Queensland when that part of Australia was being lashed by a tropical cyclone. Internet and mobile phones and their infrastructure are not yet so robust that we should dispense with shortwave radio transmissions. And of course the Fijian Government has previously closed RA's FM relays in Fiji when it has not been happy with RA reports on Fiji. Sadly we are seeing the basis of our SWL hobby being dismantled 'brick by brick'. BC

EDXC CONFERENCE 2014 will be held in Southern France on 19-22 September 2014. The first part of the conference (19-21 September) will take place in a beautiful small village Saint-Dalmas de Tende situated approximately 80 km NE of Nice. The latter part of the conference (21-22 September) will take place in Nice. The preliminary programme includes presentations by Dario Monferina on his Brazil trip last year, DAVID RICQUISH with news from NZ and the South Pacific and Australian Mark Fahey on North Korean broadcasting, and a visit to Radio Monte Carlo. More information can be found on the EDXC blog (<http://www.edxcnews.wordpress.com/>).



- EDXC, C.P. 18120, 50129 FIRENZE, ITALY
- WRMI, P.O. BOX 526852, MIAMI, FL 33152, USA

QSL

Jan. 8th, 2002 (72)

We confirm your reception report for the

EDXC - WRMI special broadcast on

December 12th, 2001 at 0130 UTC

on 9955 kHz

Thank you for your report that I now have received about 80 spots from 49 countries - 73's

[Signature]



Mr Wade Smith

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On the shortwaves.com

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

July 6, 2014 -- Under "Specialized Resources/Radio Postcards," look for a file (marked "New") containing postcard views of these California stations: KECA (ABC), Hollywood; KFWB, Hollywood (two views); KFXM, California Hotel, San Bernardino; KGB, Hotel Pickwick, San Diego (two views; on the second one that's KFSD at the U.S. Grant Hotel further down the street); KGFH, Hotel Glendale, Glendale; KHJ (Mutual Don Lee Broadcasting System), Hollywood; KIST, Santa Barbara; KNX (CBS), Hollywood (three views); KPO-KGO (NBC), San Francisco; KPRO, Riverside and San Bernardino; and KUSC (Univ. of So. Calif.), Los Angeles. -- Under "DX History on the Net/Stations & Countries on Shortwave," we have posted two new URLs with information on the USCGC Courier. At < http://www.uscg.mil/history/webcutters/courier_wagr410_photos.asp > you will find many photos of the Courier, and at < <http://www.voanews.com/content/decades-after-the-cold-war-a-voa-coast-guard-partnership-is-honored/1944320.html> > there is a five-minute VOA movie about the floating station. Thanks to Mike Barraclough and Ian Baxter of the shortwavesites YG for finding/posting these. -- And under "Specialized Resources/Wavescan," Adrian Peterson has supplied this new entry: "Longwave Radio Broadcasting Stations on High Power" (Wavescan N279, June 29, 2014).

July 13, 2014 -- In 1939, the Federal Communications Commission reversed its long-standing rule against advertising on shortwave. Although advertising would never provide the revenue that the various private shortwave broadcasters hoped for, at the time the stations viewed the new advertising opportunity optimistically. Latin America offered the greatest potential, and in 1940, as part of an effort to woo sponsors, NBC distributed a good-looking, oversize (11 x 17") promotional booklet headlined "Presenting a New Ambassador to Latin America to Meet a New National Need." It contained a letter from the Secretary of State, and it promoted shortwave as a boon to American business. A copy of this interesting item is posted under "DX Activity/Stations." -- And we have posted this new "Wavescan" entry under "Specialized Resources/Wavescan": "Historic Note VOA Australia-3: Projected VOA Relay Stations in Australia" (N280, July 6, 2014).

July 20, 2014 -- In "CPRV/The CPRV Gallery," we have posted a compilation of short-wave broadcast QSLs from Brazil for the 50-year period 1935-1985 (including three that had already been posted there). They are: government station PRF5, Rio de Janeiro, in three incarnations: the Brazilian Nacional Program (1935), "Short Wave Radiotel-

ephone Station PRF5" (1936), and National Department of Propaganda (1937); plus QSLs from Radio Clube de Pernambuco, Recife (1945); Radio Nacional, Rio de Janeiro (1949); Bauru Radio Clube, Bauru (1956); Ceara Radio Clube, Fortaleza (1957); Radio Brasil Central, Goianai (1957); Radio Farroupilha, Porto Alegre (1958); Radio Bandeirantes, Sao Paulo (c. 1960); Radio Universitaria Santos Dumont, Sao Jose dos Campos (1961); A Voz do Sao Francisco, Petrolina (1966); Radio Poti, Natal (1967); Radio Olinda, Recife (1969); Radio Jornal do Comercio, Recife (1970); Radio Caraja de Anapolis (1980); and Radio Educacao Rural, Campo Grande (1985). -- And two new "Wavescan" entries have been posted under "Specialized Resources": "Focus on Asia: The Calcutta Story-4--American Radio Stations in Calcutta," and "The World's Most Valuable Postage Stamp and Postage Stamp Radio" (both Wavescan N281, July 13, 2014).

July 27, 2014 -- Station 4VEH was not the first station on shortwave from Haiti, but it was certainly the most famous and the best heard. It came on the air in 1950, and was heard for four decades, closing down in 1991. In "Committee to Preserve Radio Verifications/The CPRV Gallery," under Shortwave Broadcast, South & Central America, we have posted a collection of 4VEH QSLs covering the years 1950 to 1985.

August 3, 2014 -- Under "Committee to Preserve Radio Verifications/The CPRV Gallery," under Shortwave Broadcast, South & Central America, we return to Haiti for a compilation of QSLs from stations other than 4VEH. These are from the years 1937-1973. Many Haitien stations came and went. This group includes Societe Haitienne de Radiodiffusion (1937); HHBM, La Voix du Matin (1942); MBC (Magloire Broadcasting Circuit) (1945); Radio Commerce (1955, 1959); Radio Haiti (1958); Radio Lumiere; Radio Manrese (1962); Radio Grand Anse (1966); Radiodiffusion Haitienne (1966); Radio Independance (1966); La Voix de la Revolution Duvalieriste; (1967) Radio Valparaiso; (1969) La Voix de l'Ave Maria; (1971) and Radio Citadelle. (1973)

