# New Zealand DX Times

**LEAGUE** 

Monthly Journal of the New Zealand Radio DX League (est 1948) November 2008 Volume 61 Number 1

http://www.radiodx.com







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# FRONT COVER

Jack Fox tribute photo from the Taieri Herald

Well the end of 2008 is rapidly approaching, I hope you've all put in your request to 'Santa Claus' for a new radio.

This month we have Advertisments for the 2009 WRTH and Passport to World Band Radio books.

The DX League is looking for someone to continue with the great job Kevin Hand has been doing in promoting the 'Shortwave Listening' side of the radio hobby in the NZART 'Break-In' magazine.

See page 42 for more details.

Mark Nicholls Chief Editor

# CLOSING DATES FOR THE NEXT 3 MONTHS (2008-2009)

December Wednesday 3rd December January Wednesday 7th January February Wednesday 4th February

You can send your contributions to the
NZ Radio DX League at
PO Box 39–596
Howick
Manukau 2145
or use the email or postal addresses

given by the section sub-editors.

#### AGM ANNOUNCEMENTS

At the AGM last month there were some announcements that affect all members. You can read the AGM Report on pages 37-40 in last months (October 2008) DX Times.

### An important one was 'Subscription Rates'

Subscription Rates – it was agreed that these remain unchanged. Adcom, in considering the current financial status of the League, and the significance of the club's 60<sup>th</sup> anniversary milestone, sought to mark the occasion with a subscription amnesty for 2008/09, for all who had been a member for at least 12 months.

(So if you have been a member for at least 12 months there is NO subscription due for the 2008-2009 year - Chief Ed)

#### **Amatuer Radio Column**

An Amateur Radio Column page (CQ SWL) will be trialed under the sub-editorship of Paul Ormandy The column would generally be limited to listing ham QSLs received by members listening to the amateur bands.

#### Ladders/Continents

The meeting agreed that the current Ladders be replaced by the Continents Listing, and that publication in the DX Times twice a year would suffice, but with the website listing being available for update at any time.

Stu Forsyth has sent an example (see below) of the new Ladders/Continents Page starting next month. Please support the new column by sending your new listings to Stu at ladders@radiodx.com or darfielddx58@gmail.com

At the AGM in October, it was agreed that the Ladders would be combined with the Continents Listing, which we haven't had for the past five years or so, but which were always popular.

This was a feature of the DX Times every six months. The new combined Ladders/ Continents listing will be published every three months, not the two as at present.

Therefore please have a look at the example below and please contribute in time for December your Ladder and Continents totals.

Just one note to SW DXers - if you have verified Anarctica, please include it in the South American totals and put \* next to the total. I have it verified and if you look at my totals below, you will see what I mean.

I look forward to hearing from you.

73s Stu

MEDIUMWAVE OPEN (Over 500)	A/NZ	Ос	NAm	CAm	SAm	Eur	Af	Asia	Cnt	Jun	Dec	Inc
Sutton Burtenshaw Stuart Forsyth	427 473	64 26	335 96	43 13	37 21	47 87	3 1	121 20	105 58	1063 735	1077 736	14 1
SHORTWAVE OPEN (Over 500)	A/NZ n.b. *		N.Am to Sth							Jun fied AN	Dec TARCT	
SENIOR (301 - 500) Stuart Forsyth				16	29*	181		70	112			

### Extra Copies of the League's 60th Anniversary Supplement

The League had some extra copies of the special 60th Anniversary Supplement printed last month. If you are interested in obtaining another copy please contact the National Secretary/Treasurer Phil van de Paverd secretary@radiodx.com for more details.

# **BANDWATCH UNDER 9MHZ**

Editor Ken Baird Christchurch

email ka.baird@slingshot.co.nz bandwatch.under9@radiodx.com



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

Please ensure the correct station is named in your logging as I have had several cases of incorrect station loggings of late. <u>Please get a clear ID or show as tentative</u>.

KHZ	UTC	Country, Station, Programme, & Reception Details
2325	1654	AUSTRALIA, VL8T Tennant Creek fair with music in English // 2310 VL8A
		Alice Springs fair, 2485 VL8K Katherine also fair – DD 1/10
3220	0910	ECUADOR, HCJB fair in unid language with orchestral music, scratchy
		// 6080 strong QRM – CC 10/10
3290	0825	PNG R Central poor in Tok Pisin with comment and pop music – KAB 29/9
3975	1921	GERMANY The Overcomer with Brother Stair, via Werchatal fair
		strength 22/10. Only readable 75m signal from Europe at this time.
		Faded out at 1955. BCM
3985	0523	CROATIA Voice of Croatia fair in Croatian 0523 1/11. Amazing signal for
		just 10kw, almost inaudible next day. Parallel relays from Werchatal
		Germany on 7375 and 9490 both strong signals. Scheduled
		to 0600. BCM
3985	1640	CHINA, CNR-2 Central Peoples BS Geermu poor in Chinese – DD 1/10
4460		CHINA, CNR-1 Beijing good in Chinese – DD 1/10
4750	1600	CHINA, CNR-1 Naning fair in Chinese mixed with Bangladesh on same
		freq – DD 1/10
4750	1746	UNID, presumed African audio with weak 21/10. Language appeared
		to be FF, which could point to this being Radio Dunamis in Uganda. BCM
4790		PERU, R Atlantida poor in Spanish – DD 5/10
4825	065/	BRAZIL Radio Cancao Nova with promo for evangelist in PP 22/10. Fair
		but noisy conditions // 9675 poor, mixed. Other Brazilians audible at
4045	0/45	this time on 4915, 4935, 4985 (best) and 5035. BCM
4845	0645	MAURITANIA. Good with spoken program in French. Retuned at 0720
40 A E	0700	when programming now in Arabic 26/10- FH
4845 4860		MAURITANIA. Radio Mauritanie. Fair in AA. – IC 8/10
4915	1618	INDIA, AIR Delhi poor in Hindi – DD 1/10 BRAZIL. Radio Dif. Macapa. Fair in PP IC 8/10
4965		TAJIKISTAN. VOR. Weak in EE IC 22/10
4965	1632	INDIA, AIR Shimla poor in Hindi – DD 1/10
4985	0815	BRAZIL. Radio Brasil Central, Good in Portuguese with pop music and
4703	0013	jingle id's. 26/10, FH
4985	0050	BRAZIL, R Brazil Central fair in Portuguese with LA music, OM
7703	0730	announcing, ID 0858. Surging with some QRN – CC 10/10
5025	0820	AUSTRALIA, VL8K Katherine fair in English with discussion,// 4910
JUZJ	0020	AUSTRALIA, VLOR RUITIETITIE TUIT ITT ETIGIISTI WITH UISCUSSIOTI,// 4910

5030 5240 5810 5875 5875 5875	1550 1547 0710 1820 1915 1952	Tennant Creek good, 4835 Alice Springs good – KAB 29/9 CHINA, CNR-1 Beijing v good in Chinese – DD 1/10 TIBET, Xizang Lhasa v good in vernac – DD 1/10 USA, WEWN good in Spanish with relig prgm – KAB 15/10 CYPRUS, BBC WS good in Dari with ethnic music – KAB 19/10 CYPRUS BBC World Briefing MR Obama ahead in polls Stn ID EE S/4 1/11 RP NORWAY? BBC World Service in EE till closing at 2000 26/10. Transmitter location presumed Kvitsoy, which is listed to relay BBC for Western
5890 5935 5945	0600	Europe from 2000 UTC. BCM USA, WWCR good in English with comment on society in USA – KAB 15/10 USA, WWCR good in English with relig prgm on communion – KAB 15/10 UK, RDW via Wofferton. Fair but improving in English to West Africa thru to 0629. 0630 improved to good when Broadcast in Hausa began. Aoki B08 lists site as Sines, but RDW says Wofferton. 31/10 DL
5950	0715	USA, WYFR fair in English with relig prgm, some QRM – KAB 15/10
5955 5995		??? R Netherland fair in Dutch – DD 5/10 AUSTRALIA, R Australia v good with news in English – DD 1/10
6005		ASCENSION ISLAND. English Bay. BBC good in English with Network Africa on 25/10 - FH
6010	0402	COLOMBIA Voz de tu Conciencia very good signal with gospel song 16/10. Ident 0443 in SS as "Desde Colombia, para el mundo, La Voz de tu Conciencia". BCM
6035	0740	GERMANY. RN via MB. Good in Dutch. – IC 8/10
6055		SPAIN, REE fair in Spanish with comment, Spanish music, ID 0330 with time pips – KAB 7/10
6060	0801	BRAZIL Radio Tupi fair 16/10 giving comprehensive list of network stations and frequencies in PP. BCM
6080 6100	1850 0320	AUSTRALIA, R Australia excellent with news in English – DD 12/10 CLANDESTINE, R Republica good in Spanish with clear ID 0331, 0355. Comment and vibrant music/singing. 0355 station announcements, several IDs then off at 0400.– KAB 5/10
6125	0330	SPAIN, REE good in Spanish with ID and talk by OM with some music – KAB 7/10
6130	1600	
6135		BRAZIL, R Aparecida fair in Portuguese with OM speaking, some QRN // 5035 much noisier – CC 10/10
6140		PHILIPPINES. VOA. Good in EE. – IC 19/10
6145	1755	CHINA, CRI fair in English with ID and announcements, a little distorted – CC 9/10
6185	0714	BRAZIL Radio Nacional de Brasilia, very good in PP, way over Mexico's Radio Educacion 20/10. Parallel 11780 only poor. Ident & popular Latin music. BCM
6195	1555	SINGAPORE, BBC WS good with football commentary – DD 5/10
6200		CZECH REPUBLIC Radio Prague fair in EE 28/10 with station details & closedown. BCM
6240	0423	MOLDOVA Voice of Russia World Service via Grigoriopol, excellent strength with arts feature 28/10. BCM
6248	1738	NTH KOREA, Pyongyang BCS fair in Korean with choir singing, some QRN // 3250 the same – CC 9/10
6925	0503	PIRATE/GREECE? Spider Radio hrd 27/10 with rock music, weak but
NE	W ZEA	LAND DX TIMES PAGE 5 NOVEMBER 2008

clear frequency. Ident in EE	0521 and	closed 0528.	Also hrd 26/10
past 0608. BCM			

- 7115 2006 GERMANY. Radio Liberty. Good in Belorussian via Biblis. IC 13/10
- 7125 0335 MOLDOVA, V of Russia fair in Russian with comment then music KAB 7/10
- 7130 1520 CHINA, China Business Radio excellent in Chinese DD 5/10
- 7135 0654 FRANCE, RFI good in French with comment, ID in French 0657 then carrier only, off at 0700 KAB 15/10
- 7135 1005 CHINA BEJING CRI news male ann Stn ID EE CRI news China Red Cross ass \$60,000 US Donation to Pakistan E Quake Victims S/5 1/11 RP
- 7140 1732 GERMANY, Polish RES good in English with discussion on Polish/Czech foreign policy, ID 1744 CC 29/9
- 7145 0701 NZ, RNZI v good but noisy with news in English DD 5/10
- 7155 1516 CHINA, CRI excellent in Chinese DD 5/10
- 7155 1925 THAILAND, R Thailand fair with news in English DD 14/10
- 7160 2000 CHINA, CRI v good with news in English DD 12/10
- 7170 2045 TURKEY, VOT good in English with news and session on Turkish composer CC 21/10
- 7170 2038 TURKEY, VOT v good in English DD 29/9
- 7185 0330 GERMANY. Radio Liberty. VG in Tatar via Lampertheim IC 13/10
- 7185 1519 TAIWAN, R Taiwan Intl excellent in Chinese with comment and music // 7130 poor DD 5/10
- 7190 0700 TUNISIA, RTV Tunisienne, ID 0700 followed by Arabic news, fair KAB 15/10
- 7205 1529 CHINA, CRI excellent in Japanese DD 5/10
- 7220 0356 ERITREA Voice of the Broad Masses of Eritrea, Asmara new freq observed 1/11, with interval signal & idents in local lang. Best signal of 4 from Eritrea heard at this time 7100, 7175 and 7999.4 all audible. Jamming blocked 7220 & 7100 at 0400, with additional QRM from tentative Romanian opening on 7220. BCM
- 7235 1920 GERMANY, FEBA via MB, VG in AA. IC 1./11
- 7240 0705 PORTUGAL, RDP Intl fair in Portuguese with comment KAB 15/10
- 7250 1500 USA, KTWR good in Chinese, closed 1502 DD 1/10
- 7260 0750 VANUATU. Radio Vanuatu. Fair in EE etc.- IC 23/10
- 7295 1450 MALAYSIA, V of Malaysia, RTM good in English with pop music and news at 1500utc. DD 16/10
- 7305 0335 VATICAN, R Vaticana fair in Spanish with comment by OM/YL, IS, ID 0357 then off KAB 7/10
- 7310 1205 CANADA. RCI. Fair in SS.- IC 30/10
- 7325 1535 CHINA, CRI fair in English DD 5/10
- 7350 0300 VATICAN STATE VOICE OF RUSSIA VOR Stn ADV Freq B Cast to Europe male EE S3/4 1/11 RP
- 7360 0735 ALBANIA. Radio Tirana. Poor in Albanian. IC 26/10
- 7365 1750 TAIWAN, R Taiwan Intl fair in Chinese with indigo music, a little scratchy // 7130 distorted CC 9/10
- 7375 0254 GERMANY, Voice of Croatia via MB. Good in EE with news. IC 26/10
- 7375 1539 IRAN, VOIRI excellent in English DD 5/10
- 7440 0344 UKRAINE, R Ukraine Intl fair in English with comment on Ukrainian history, integration of German minority, ID 0349 KAB 7/10
- 7455 0800 USA. WEWN. VG in SS.- IC 18/10
- 7475 0350 GREECE, FTH fair in Greek with music, YL singing in Greek KAB 7/10

- 7480 1540 USA, VOA v good but noisy with news in Special English DD 5/10
   7490 1512 USA, WHRI fair in Mandarin DD 1/10
- 7520 2050 USA, WYFR fair in English DD 29/9
- 7530 1900 TAJIKISTAN. Radio Free North Korea. Good in KK. IC
- 7555 0745 USA. WEWN. VG in SS. IC 28/10
- 7555 2056 KUWAIT, VOA poor with Today in History DD 29/9
- 7620 1445 CHINA, CNR-5 Zonghua good in Chinese DD 1/10

### LOGGING OF THE MONTH

goes to Bryan Clark for CROATIA, Voice of Croatia on 3985 at 0523utc on 01/11.

My thanks to all the contributors for this month.

#### Ken Baird

#### CONTRIBUTORS FOR THIS MONTH

- **BCM** Bryan Clark at Mangawhai with AOR7030+ and Alpha Delta Sloper, EWEs to NE, E and SE, plus various 100 metre BOGs to the Americas
- CC Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop
- DD Des Davey, Te Kuiti, , FRG 7000, FRG 7700, 50m wire, 50m inverted L
- **DL** Dene Lynneberg, Pukerua Bay: Rx: ICOM R-75 Antenna: 100 metre longwire **FH** Fred Humphreys, Porirua East: Rx: ICOM IC-R71 Antenna 70 metre longwire
- IC Ian Cattermole, Blenheim, JRC 535, EWE
- **JKW** Joe Wood, Greenback, TN USA, Eton E1, Radio Shack DX 390, Grundig Mini 100 PE. FlexTenna, 7 metre random wire.
- **JSB** Jon Standingbear, Arizona USA, ATS 909, External loop
- KAB Ken Baird, Christchurch, 8051, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
- (**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 windom, Datong FL3, JPS ANC.
- RP Roger Pryde Dunedin, Receivers SANGEAN ATS 803A, YAESU FRG7000, Aerial 100 ft / 30 mtr long wire, East West direction.

Contributions to this column may be sent to PO Box 39-596, Howick, Manukau 2145,

or

K A Baird, 10 Sarabande Avenue, Christchurch, 8051. Ph: +64 3 352 6455, e-mail to ka.baird@slinashot.co.nz

#### NOTE

Due to space constraints the 'Overseas Loggings' have not been included this month in the Under 9 Bandwatch.

Chief Editor (Mark Nicholls)

# **BANDWATCH OVER 9MHZ**

**Editor** 

Phil van de Paverd email

Auckland bandwatch.over9@radiodx.com

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

details short. To avoid duplication, please check that your logging has not already been entered during the last three months and **send your loggings early, don't wait until the closing date!** 

# indicates overseas contributors.

Freq UTC 9415 0850 CHINA, CRI, v/gd in EE, 27/10, PP 9440 0109 SLOVAKIA, Rad.Slovakia, OM talking about an old violin, distorted, f/gd in EE, 19/10, CC 9445 2052 INDIA, AIR, BANGALORE, YL with ID, Trad Indian music, gd in EE, I/11,RP 9455 0301 USA. WEWN. Fair in EE. 28/10, IC 9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD 9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD 9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE, 1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
9440 0109 SLOVAKIA, Raď. Slovakia, OM talking about an old violin, distorted, f/gd in EE, 19/10, CC  9445 2052 INDIA, AIR, BANGALORE, YL with ID, Trad Indian music, gd in EE, I/11,RP  9455 0301 USA. WEWN. Fair in EE. 28/10, IC  9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD  9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD  9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE, 1/11, RP  9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
f/gd in EE, 19/10, CC  9445 2052 INDIA, AIR, BANGALORE, YL with ID, Trad Indian music, gd in EE, I/11,RP  9455 0301 USA. WEWN. Fair in EE. 28/10, IC  9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD  9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD  9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP  9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
<ul> <li>9445 2052 INDIA, AIR, BANGALORE, YL with ID, Trad Indian music, gd in EE, I/11,RP</li> <li>9455 0301 USA. WEWN. Fair in EE. 28/10, IC</li> <li>9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD</li> <li>9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD</li> <li>9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP</li> <li>9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD</li> </ul>	9440	0109	
9455 0301 USA. WEWN. Fair in EE. 28/10, IC 9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD 9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD 9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD	0445	0050	
9455 2010 CHINA, CNR1, home service, exc.in MM, 12/10, DD 9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD 9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
9480 0245 GERMANY, VOR, v/gd in EE, 6/10, DD 9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
9480 2056 GERMANY, Fam Radio, OM with ID, Brother Harold Camping Continues Religious Prgm, v/gd in EE,1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
Religious Prgm, v/gd in EE,1/11, RP 9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD			
9485 1830 CYPRUS, BBC, nx in EE, v/gd, 14/10, DD	9480	2056	
9465 1630 CTPROS, BBC, fix in EE, V/ga, 14/10, DD	0405	1000	
0.40E 0.427 CEODCIA Abbbay Dadio Moak but close in DD2.00/0.1C 1//0.E2E ED)	0405	0427	CTORCIA Abbay Radio Moak but close in DR2 09 (0 IC 1//0525 FD)
9495 0437 GEORGIA. Abkhax Radio. Weak but clear in RR? 28/9, IC (//9535 ED) 9505 0745 USA. WYFR. Good in EE. 5/10, IC			
9520 0220 ROMANIA. RRI. VG in SS. 12/10, IC			·
9545 0731 UK, DW, gd in GG, 5/10, DD			
9545 1912 PORTUGAL, DW, with nx in GG, exc, 7/10, DD			
9550 0401 CUBA, RHC, poor in SS, ID 0408, 23/10, KVB			
9565 0323 PORTUGAL. RDW via Sines. Good in Swahili thru to 0357 s/off. 1/11, DL			
9565 0355 RUSSIA, VOR, good in EE, ID/sked 0357, 23/10, KVB			•
9565 0803 BRAZIL, R.Tupi, fair in PP relg //6060 poor, 21/10, KVB			
9565 1713 SAO TOME, VOA, poor in Swahili & mx, ID 1729, 2/11, KVB			
9580#0900 AUSTRALIA, Rad Austr, gd in EE, 13/10, JS			
9585 0539 BRAZIL, R.Globo, poor/fair in PP // R.Tupi/9565, 23/10, KVB			
9600 1842 CHINA, CRI, with stories of China, gd in EE, 14/10, DD			
9600 1901 SPAIN, REE, v/gd in FF, 14/10, DD			
9615 1920 NEW ZEALAND, RNZI, with political chat, gd in EE, 7/10, DD	9615	1920	
9630 0845 BRAZIL. Radio Aparecida, Good with popular music and PP ann/ments.	9630	0845	
0900 splash from NHK s/on 9625 kHz in EE, 1/11, FH			
9635 0330 LITHUANIA, Radio Liberty. Poor in Tatar. // 7185 (Germany),11/10, IC	9635	0330	
9645 0301 BRAZIL, R.Bandeirantes, poor/fair in PP, ID 0351, 23/10, KVB			
9645 0750 CHINA, CNR1, with home service in Mandarin, fair, 5/10, DD	9645	0750	CHINA, CNR1, with home service in Mandarin, fair, 5/10, DD

9655 0859 CHILE. CVC Santiago. Very good at s/on in PP with typical CVC PP programming with frequent id's. Heard thru to s/off at 1100

1 17		1 /	11	LI I
U	IC.	1/	11.	FH

- 9660 0736 AUSTRALIA, Rad.Austr, with live rugby comment, fair in EE, //9710,5/10, DD
- 9665 0225 MOLDOVA. VOR. VG in EE. 12/10, IC
- 9670 1951 THAILAND, VOA, with "Today in history", gd in EE, 7/10, DD
- 9675 0338 SAUDI ARABIA. BSKSA, Riyadh. Good with spoken program in Arabic and occasional bridging music. 1/11, DL
- 9680 0801 INDONESIA. Kang Guru Indonesia (KGI) Fair in EE. 8/10, IC
- 9680 2034 THAILAND, Rad Thailand, YL & OM with nx, ID 2038, gd in EE, 21/10, CC
- 9710 0225 CHINA, CRI, v/qd in SS, 6/10, DD
- 9720 0730 PERU, R.Victoria, poor in SS, I/S Beethoven's 5th, ID 0801, 22/10, KVB
- 9725#0000 CANADA, RCI, pres.elections, bank failures, poor in EE, 13/10, JS
- 9745 0430 ECUADOR. HCJB, Pifo. Good in SS thru to 0503 s/off with id, freq ann/emts and National anthem, date? DL
- 9755 0504 RWANDA, DW, poor in EE, ID 0505, 30/10, KVB
- 9760#1200 PHILIPPINES, VOA, gd in EE, 15/10, JS
- 9770 1029 LITHUANIA. Sitkunai. The Mighty KBC s/on at weak level but overall fair copy despite strong VOR in KK on 9765 KHz. Music, then opening announcements. Oldies pop music and frequent id's. Heard thru to end of broadcast just after 1059. Best heard of all the 3 test transmissions. 4/10, DL
- 9770 1045 The Mighty KBC. Poor-fair with special test broadcast in EE. Reception spoilt by strong VOR on 9765 KHz. 4/10, FH
- 9780 0317 ECUADOR. HCJB, Pifo. Good in GG with gospel songs to sign off at 0330. 1/11, DL
- 9780 0335 YEMEN. Sa'na. Fair improving to good with AA programming thru to 0455 when co-channel from REE Noblejas s/on with t/call spoilt reception.1/1, DL
- 9820 0415 RWANDA, DW, fair in AA, I/S 0417, 27/10, KVB
- 9835 0315 INDIA. AIR via Khampur. Good in Dari with program of Indian songs. 1/11, DL
- 9850 0725 VATICAN. Radio Vaticana. VG in Ukranian with Mass via St.Maria Digaleria. 12/10, IC
- 9850 1700 RUSSIA. VOR. Weak in EE. 12/10, IC
- 9870 0116 AUSTRIA, Rad.Austria Int, OM talking about Austrian bank, steady QRM, f/gd in EE, 19/10, CC
- 9870#2013 SAUDI ARABIA, BSKSA (Riyadh). V/Gd in AA, Sedate OM announcer with mentions of Europe. Into Middle Eastern music. 10/08 JW.
- 9875 2042 RWANDA, DW, poor in GG, I/S 2045, 22/10, KVB
- 9875 2115 RWANDA, Kigali, DW, fair in GG, 28/9, DD
- 9895 0310 IRAN. IRIB via Zahedan. Good with Arabic programming. 1/11, DL
- 9895 0746 GERMANY, Rad.Neth, f/gd in DD, 5/10, DD
- 9900 1400 PHILIPPINES. FEBC. Good in Ughur. 11/10, IC
- 9925 2020 IRAN, Voice of Iran, exc. in EE, to Africa, 29/9, DD
- 9950#2147 CLANDESTINE, Open Radio for North Korea via Gavar, Armenia, Korean pop music followed by short segments of talk in Korean by a man and a woman with short musical interludes. Apparent close down annoents at 2158 followed by Pomp and Circumstance at 2159. Carrier cut at 2200. Poor to fair, 7/10, RDA
- 9970 0501 BELGIUM, RTBF Intnl, fair in FF, ID 0625, 22/10 KVB

- 9970#2019 BELGIUM, RTBF Intl. (Wavre). Poor in FF, Tentative log. Soft pop and cabaret music with OM announcer. Possible ID at 2020. I have not seen a log of this station in a while. Reception hampered by fades and QRN. 10/08 JW
- 9975 0900 N KOREA, VOK, gd in KK, 27/10, PP
- 11600 2024 CZECH REPUBLIC, Rad.Prague. Session re recycling, ID at 2025, gd in EE, 21/10, CC
- 11620 2008 SPAIN, REE, with nx in EE, v/gd, 7/10, DD
- 11640 0101 TAIWAN, RTI, with home serv, v/poor in MM, 6/10. DD
- 11655 0315 IRAN, IRIB, gd in AA, 25/10, PP
- 11660 2030 AUSTRALIA, Rad.Austr, with nx ,exc.in EE, //11880,7/10, DD
- 11690 0433 CUBA Radio Havana strong in SS with political speech 1/11, // 13760 fair, 6060 fair, 5965 good. BCM
- 11690# 1310 ECUADOR, HCJB (Quito). Poor in SS, Inspirational talk and music with OM announcer. //11960 Good. 03/10, JW.
- 11690 1500 AUSTRALIA. Inbon-e Baram via Darwin. Good in Korean. 16/10, IC
- 11711 0115 ARGENTINA RAE Buenos Aires good in EE (EE now scheduled 0100-0200) with news reports 31/10. Actual freq is 11710.89. BCM
- 11735 1755 ZANZIBAR Radio Tanzania Zanzibar p/f strength in Swahili 5/11. At 1800, drumbeats and time pips, then news in heavily-accented English relayed from local Spice FM. Coverage of Zanzibar politics and US presidential victory for Barack Obama. Increasing QRM from Radio Transmundial Brazil on low side of frequency. Zanzibar not audible every day. BCM
- 11735 1759 BRAZIL Radio Transmundial poor in PP, ident including website at 1800. No sign of Zanzibar this day. Date?,BCM
- 11745 1855 ENGLAND SW Radio Africa in EE to Zimbabwe, good & clear 30/10 with discussion on Zimbabwean economy. Closed abruptly 1859. Scheduled 1700-1900. BCM
- 11750 0120 SINGAPORE, BBC, with business nx, poor/fair in EE, 6/10, DD
- 11760 0759 CHINA, CNR1, home service, gd in MM, 5/10, DD
- 11760 1920 GERMANY. AWR via MB. VG in AA. 26/10, IC
- 11765 0503 SOUTH AFRICA BBC via Meyerton fair in EE with African news 1/11.

  Actual freq measured as 11765.06. BCM
- 11775# 1322 ANGUILLA, Caribbean Beacon. V/GD in EE, Typical University Network programming with Gospel music being played under contact information announcements. The announcer kept referring to "Pastor Scott." After the promos, it was back into the late Dr. Scott and his message. 04/10, JW.
- 11835 0126 CHINA, CNR2, with home serv, v/poor in MM, 6/10, DD
- 11840 0800 GUAM. KTWR. VG in EE. 31/10, IC
- 11840 1900 GERMANY. WYFR via MB. Good in FF. 9/10, IC
- 11865 2020 UK, DW, with chat about cancer, gd in EE, 7/10, DD
- 11875 0122 TAIWAN, Rad.Taiwan, OM talking about a competition, ID 0124, scratchy, f/gd in EE, 19/10, CC
- 11885 0129 TAIWAN, RTI, with home serv, poor in MM, 6/10, DD
- 11940 0800 SOUTH AFRICA, BBC, with live rugby comment, fair in EE, 5/10, DD
- 11940 2040 ROUMANIA, Rad.Roumania Int, OM with nx, ID 2041, gd in EE, 21/10, CC
- 11945 0900 AUSTRALIA, Rad.Austr, with ABC nat.nx, gd in EE, 5/10, DD
- 12035 0740 SPAIN. REE. VG in SS. 24/10, IC

<ul> <li>12045 0133 CHINA, CNRI, with home serv, v/poor in MM, 6/10, DD</li> <li>12095 0031 THAILAND Radio Thailand fair with EE news, surging fades. Signal deteriorated till closing 0059 after weather &amp; ident 27/10. BCM</li> <li>13362U2030 GUAM, AFRTS, YL with nx of USA, gd in EE, 21/10, CC</li> <li>13600 0140 BULGARIA, Rad Bulg, fair in Bulgarian, 6/10, DD</li> <li>13625 2030 MARIANA ISL, RFA, poor in Mandarin, 12/10, DD</li> <li>13635# 0200 RUSSIA, VOR, fair in RR, 11/10, JS</li> <li>13635# 1300 AUSTRALIA, CVC (Darwin). Fair in EE, YLx2 and OMx2 announcers with contemporary Christian music and many IDs. 04/10, JW.</li> <li>13650# 0200 NORTH KOREA, VOK, choir singing in RR, //13760,11/10, JS</li> <li>13650 2036 CANADA, RCI, /fyg in EE, 7/10, DD</li> <li>13730# 1400 AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730# 1400 AUSTRIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.</li> <li>13740 0920 THAILAND, VOA, poor in MM, 5/10, DD</li> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DP</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 0340 SALUDI ARABIA, BSKSA, with holy Quran, fair in AA, //17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15190 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0045 SALUDI ARABIA, BSKSA, with holy Quran, fair in AA, //17895 much better 27/10, PP</li> <li>15190 0740 SALUDI ARABIA, BSKSA, with holy Quran, fair in AA, //17895 much better 27/10, PP</li> <li>15190 0840 SALUDI ARABIA, BSKSA, with holy Quran, fair in AD, //17895 much better 27/10, PP</li> <li>15195 0045 SALUDI ARABIA, BSKSA, with holy Guran, fair in AD, //17895 much better 27/10, PP</li> <li>15195 0145 SARONA, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15300 1920 ASCENSI</li></ul>		
deteriorated till closing 0059 after weather & ident 27/10. BCM 13362U2030 GUAM, AFRTS, YL with nx of USA, gd in EE, 21/10, CC 13600 0140 BULGARIA, Rad Bulg, fair in Bulgarian, 6/10, DD 13625 2030 RUSSIA, VOR, fair in RR, 11/10, JS 13635# 1330 RUSSIA, VOR, fair in RR, 11/10, JS 13650# 0200 RUSSIA, VOR, fair in RR, 11/10, JS 13650# 0203 AUSTRALIA, CVC (Darwin). Fair in EE, YLx2 and OMx2 announcers with contemporary Christian music and many IDs. 04/10, JW. 13650# 0203 CANADA, RCI, fr/gd in EE, 7/10, DD 13690 0145 AUSTRALIA, Rad Austr, Breakfast club show, gd in EE, 6/10, DD 13730# 1400 AUSTRALA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW. 13740 0920 THAILAND, VOA, poor in MM, 5/10, DD 15105 0330 INDIA, AIR, gd in Hindi, 27/10, PP 15105 15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP 15120 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15180 0341 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15195 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15195 0341 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15195 0340 SAUDI ARABIA BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15195 0341 SACENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM 15275# 1500 FRANCE, RFI, poor/fair in FF, 13/10, DD 15335 1930 FRANCE, RFI, poor/fair in FF, 13/10, DD 15335 1930 FRANCE, RFI, poor/fair in FE, 13/10, DD 15345 1954 ARGENTINA Radio Nacional vgd with live "futbol" in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM 15385 0205 FRANCE, RFI, poor/fair in FE, 13/10, DD 15435 1954 SERRA LEONE, VOA, gd in EE with Afr.nx, annor Ted Roberts, 12/10, JS 15450 0217 CEYLON, DW, gd in RG, 25/10, PP 15460 0225 THAILAND, Rad		
<ul> <li>13362U2030 GUAM, AFRTS, YL with nx of USA, gd in EE, 21/10, CC</li> <li>13605 0140 MARIANA ISL, RFA, poor in Mondarin, 12/10, DD</li> <li>13635# 0200 MARIANA ISL, RFA, poor in Mondarin, 12/10, DD</li> <li>13635# 1330 AUSTRALIA, CVC (Darwin). Fair in EE, YLx2 and OMx2 announcers with contemporary Christian music and many IDs. 04/10, JW.</li> <li>13650# 0200 NORTH KOREA, VOK, choir singing in RR, 1/13760,11/10, JS</li> <li>13650 2036 CANADA, RCI, f/gd in EE, 7/10, DD</li> <li>13690 0145 AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730# 1400 AUSTRIALA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13740 0920 THAILAND, VOA, poor in MM, 5/10, DD</li> <li>13740 0920 INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15120 2051 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15180 0312 NADRABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0445 TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15300 1920 FRANCE, RFI, poorffoir in FF, 13/10, DD</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15330 1920 FRANCE, RFI, poorffoir in FF, 13/10, DD</li> <li>15335 1930 GERMANY, Rad Neth, poor/fair in EF, 13/10, DD</li> <li>15345 0200 JAPAN, NHK, gd in JJ, 25.10, PP</li> <li>15436 0217 HILIPPINES, VOA, gd in EE, 25/10, PP</li> <li>15430 0217 CEYLON, DW, gd in GG, 27/10, PP</li> <li>15430 0217 CEYLON, DW, gd in GG, 15/10, JS</li> <li>154310 0217 CEYLON, DW, gd in GG, 27/10, PP</li> <li>15400 1220 RERRALEONE, VOA, gd in EE, 25/10, PP</li> <li>15400 1220 RERRALEONE, VOA, gd in EE, 25/10, PP</li> <li>15435 0210 CHINA, CRI, gd in Pyshto, 25/10, PP</li> <li>15430</li></ul>	12095 0031	
<ul> <li>13400 0140 BULGARIA, Rad Bulg, fair in Bulgarian, 6/10, DD</li> <li>13625 2030 MARIANA ISL, RFA, poor in Mondarin, 12/10, DD</li> <li>13635# 0200 RUSSIA, VOR, fair in RR, 11/10, JS</li> <li>13655# 0200 AUSTRALIA, CVC (Darwin). Fair in EE, YLx2 and OMx2 announcers with contemporary Christian music and many IDs. 04/10, JW.</li> <li>13650# 0203 CANADA, RCI, f/gd in EE, 7/10, DD</li> <li>13690 0145 AUSTRALIA, Radio Austri, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730# 1400 AUSTRIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.</li> <li>13740 0920 THAILAND, VOA, poor in MM, 5/10, DD</li> <li>15075 0330 INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15150 0415 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 050 NIGERIA Voice of Nigerio, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15275# 1500 PRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15330 1920 HRANDA, DW, gd in GG, 15/10, JS</li> <li>15335 1930 FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15335 1930 PRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15335 1930 SERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15435 0210 CHINA, CRI, gd in Pashto, 25/10, PP</li> <li>15435 0210 CHINA, CRI, gd in Pashto, 25/10, PP</li> <li>15435 0210 CHINA, CRI, gd in Pashto, 25/10, PP</li> <li>15430 0217 CEVILON, DW, gd</li></ul>		
13625         2030         MARIANA ISL, RFA, poor in Mandarin, 12/10, DD           13635# 0200         RUSSIA, VOR, fair in RR, 11/10, JS           13650# 0200         NORTH KOREA, VOK, choir singing in RR, //13760,11/10, JS           13650# 0200         CANADA, RCI, frigd in EE, 77/0, DD           13690         0145         AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD           13730# 1400         AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD           13740         0920         THAILAND, VOA, poor in MM, 5/10, DD           15075         0330         INDIA, AIR, gd in Hindi, 27/10, PP           15102         0310         CHINA, CRI, with nx in EE, vfgd, 20/10, PP           15120         0310         CHINA, CRI, with nx in EE, vfgd, 20/10, PP           15170         0340         SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP           15180         0312         N KOREA, VOK, wfgd in FF, 20/10, PP           15195         045         TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP           15195         0311         JAPAN, NHK, gd in JJ, /T5325-17560, 27/10, PP           15195         0312         N KOREA, VOK, wfgd in FF, 20/10, JS           15275# 1500         RWANDA, DW, gd in GG, 15/10, JS           15275# 1500         RWANDA, DW, gd in GG, 15/10, JS		
13635# 0200 13635# 0300 13635# 0300 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13650 # 0200 13700 # 1400 13730# 1400 13730# 1400 13740 # 0920 13740 # 0		
<ul> <li>13635#1330</li> <li>AUSTRALIA, CVC (Darwin). Fair in EE, YLx2 and OMx2 announcers with contemporary Christian music and many IDs. 04/10, JW.</li> <li>13650#0200</li> <li>NORTH KOREA, VOK, choir singing in RR, //13760,11/10, JS</li> <li>13650 2036</li> <li>CANADA, RCI, f/gd in EE, 7/10, DD</li> <li>13730#1400</li> <li>AUSTRALIA, Radia Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730#1400</li> <li>AUSTRIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.</li> <li>13740 0920</li> <li>THAILAND, VOA, poor in MM, 5/10, DD</li> <li>15075 0330</li> <li>INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15120 2030</li> <li>CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 2050</li> <li>MIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340</li> <li>SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312</li> <li>N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0341</li> <li>JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0341</li> <li>JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15275#1500</li> <li>RACENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM</li> <li>RWANDA, DW, gd in GG, 15/10, JS</li> <li>FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15335 1930</li> <li>GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>ARGENTIINA Radio Nacional vgd with live "futbol' in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM</li> <li>PHILIPPINES, VOA, gd in E</li></ul>	13625 2030	MARIANA ISL, RFA, poor in Mandarin, 12/10, DD
Contemporary Christian music and many IDs. 04/10, JW. NORTH KOREA, VOK, choir singing in RR, //13760,11/10, JS 2036   CANADA, RCI, f/gd in EE, 7/10, DD 2015   AUSTRALIA, Rad. Austr, Breakfast club show, gd in EE, 6/10, DD 213730# 1400   AUSTRALIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW. 13740   0920   THAILIAND, VOA, poor in MM, 5/10, DD 215075   0330   INDIA, AIR, gd in Hindi, 27/10, PP 215105   2045   UK, BBC, gd in Portuguese, 7/10, DD 215120   0310   CHINA, CRI, with nx in EE, v/gd, 20/10, PP 215105   0340   CHINA, CRI, with nx in EE, v/gd, 20/10, PP 215105   0340   SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,/17895 much better 27/10, PP 3180   0312   N KOREA, VOK, v/gd in FF, 20/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 3195   0341   JAPAN, NHK, gd in JJ, 25.10, PP 3195   0341   034		
13650# 0200         NORTH KOREA, VOK, choir singing in RR, //13760,11/10, JS           13650 2036         CANADA, RCI, fygd in EE, 7/10, DD           13690 0145         AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD           13730# 1400         AUSTRIA, Rodio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.           13740 0920         THAILAND, VOA, poor in MM, 5/10, DD           15075 0330         INDIA, AIR, gd in Hindi, 27/10, PP           15105 2045         UK, BBC, gd in Portuguese, 7/10, DD           15120 0310         CHINA, CRI, with nx in EE, v/gd, 20/10, PP           15120 0310         CHINA, CRI, with nx in EE, v/gd, 20/10, PP           15120 0310         CHINA, CRI, with nx in EE, v/gd, 20/10, PP           15120 0310         CHINA, CRI, with nx in EE, v/gd, 20/10, PP           15120 0310         Niceria, Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM           15170 0340         SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP           15180 0312         N KOREA, VOK, v/gd in FF, 20/10, PP           15195 0445         TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP           15195 045         TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP           15275# 1500         ASCENSION ISLAND Family Radio r	13635#1330	
<ul> <li>13650 2036 CANADA, RCI, f/gd in EE, 7/10, DD</li> <li>13690 0145 AUSTRALIA, Rad.Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730# 1400 AUSTRALIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.</li> <li>13740 0920 THAILAND, VOA, poor in MM, 5/10, DD</li> <li>15075 0330 INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 1512 050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 2000 ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15300 1920 FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15345 1954 ARGENTINA Radio Nacional vgd with live 'futbol' in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM</li> <li>15385 0205 PHILIPPINES, VOA, gd in CC, Firedrake in background, 25/10, PP</li> <li>1540# 280</li> <li>15410# 1800 SERRA LEONE, VOA, gd in EE with Afr.nx, anner Ted Roberts, 12/10, JS</li> <li>15410 CHINA, CRI, gd in Pashto, 25/10, PP</li> <li>15450 0217 CEYLON, DW, gd in RR, 25/10, PP</li> <li>15450 0224 RUSSIA, VOR, gd in GG, 15/10, pP</li> <li>15460 0225 THAILAND, Rad Liberty, gd</li></ul>		
<ul> <li>13690 0145 AUSTRALIA, Rad. Austr, Breakfast club show, gd in EE, 6/10, DD</li> <li>13730# 1400 AUSTRIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done program of classical music with OM announcer. 04/10. JW.</li> <li>13740 0920 THAILAND, VOA, poor in MM, 5/10, DD</li> <li>15075 0330 INDIA, AIR, gd in Hindi, 27/10, PD</li> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, v/gd, 20/10, PP</li> <li>15120 2050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0145 TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15300 1920 FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15325 0200 JAPAN, NHK, gd in JJ, 25.10, PP</li> <li>15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15345 1954 ARGENTINA Radio Nacional vgd with live 'futbol' in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM</li> <li>15385 0205 PHILIPPINES, VOA, gd in CC, Firedrake in background, 25/10, PP</li> <li>1540# 2800 SERNALDN, Rad. Desht, poor/fair in FE, 13/10, DD</li> <li>15410# 1800 SIERRA LEONE, VOA, gd in EE with nx about China and Brazil, Austr. sport premier League, 11/10, JS</li> <li>15410# 1800 SIERRA LEONE, VOA, gd in EF with hr, nx, anno</li></ul>		
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<ul> <li>13740 0920 THAİLAND, VOA, poor in MM, 5/10, DD</li> <li>15075 0330 INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, V/gd, 20/10, PP</li> <li>15120 2050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0145 TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 2000 ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15300 1920 FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15325 0200 JAPAN, NHK, gd in JJ, 25.10, PP</li> <li>15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15345 0210 PARAN, NHK, gd in JJ, 25.10, PP</li> <li>15385 0205 PHILIPPINES, VOA, gd in CC, Firedrake in background, 25/10, PP</li> <li>15400# 2200 ASCENSION ISL, BBC, gd in EE with Afr.nx, anner Ted Roberts, 12/10, JS</li> <li>15410# 1800 SIERRA LEONE, VOA, gd in RR, 25/10, PP</li> <li>15450 0217 CEYLON, DW, gd in RR, 25/10, PP</li> <li>15450 0217 CEYLON, DW, gd in RR, 25/10, PP</li> <li>15450 0225 THAILAND, Rad Liberty, gd in Turkmen, 25/10, PP</li> <li>15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP</li> <li>15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP</li> </ul>	13730# 1400	AUSTRIA, Radio Austria Intl. (Moosbrun). Fair in GG, Very nicely done
<ul> <li>15075 0330 INDIA, AIR, gd in Hindi, 27/10, PP</li> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, V/gd, 20/10, PP</li> <li>15120 2050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, V/gd in FF, 20/10, PP</li> <li>15195 0145 TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP</li> <li>15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP</li> <li>15195 2000 ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15325 0200 JAPAN, NHK, gd in JJ, 25.10, PP</li> <li>15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15345 07 over an hour's monitoring 26/10. BCM</li> <li>15385 0205 PHILIPPINES, VOA, gd in CC, Firedracke in background, 25/10, PP</li> <li>15400# 2200 ASCENSION ISL, BBC, gd in EE with nx about China and Brazil, Austr. sport premier League, 11/10, JS</li> <li>15410# 1800 SIERRA LEONE, VOA, gd in EE with Afr.nx, annor Ted Roberts, 12/10, JS</li> <li>15435 0210 CHINA, CRI, gd in Pashto, 25/10, PP</li> <li>15450 0217 CEYLON, DW, gd in GG, 25/10, PP</li> <li>15450 0227 THAILAND, Rad Liberty, gd in Turkmen, 25/10, PP</li> <li>15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP</li> <li>15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP</li> </ul>		
<ul> <li>15105 2045 UK, BBC, gd in Portuguese, 7/10, DD</li> <li>15120 0310 CHINA, CRI, with nx in EE, V/gd, 20/10, PP</li> <li>15120 2050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM</li> <li>15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP</li> <li>15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP</li> <li>15195 0145 TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP</li> <li>15195 2000 ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM</li> <li>15275# 1500 RWANDA, DW, gd in GG, 15/10, JS</li> <li>15300 1920 FRANCE, RFI, poor/fair in FF, 13/10, DD</li> <li>15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP</li> <li>15325 0200 JAPAN, NHK, gd in JJ, 25.10, PP</li> <li>15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD</li> <li>15345 070 PHILIPPINES, VOA, gd in CC, Firedracke in background, 25/10, PP</li> <li>15400# 2200 ASCENSION ISL, BBC, gd in EE with nx about China and Brazil, Austr. sport premier League, 11/10, JS</li> <li>15410# 1800 SIERRA LEONE, VOA, gd in EE with Afr.nx, annor Ted Roberts, 12/10, JS</li> <li>15450 0217 CEYLON, DW, gd in RR, 25/10, PP</li> <li>15450 0227 THAILAND, Rad Liberty, gd in Turkmen, 25/10, PP</li> <li>15550 0234 THAILAND, Rad Liberty, gd in Turkmen, 25/10, PP</li> <li>15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP</li> </ul>		
15120 0310 CHINA, CŘI, with nx in EE, v/gd, 20/10, PP 15120 2050 NIGERIA Voice of Nigeria, Lagos with "High Score" game show, poor to fair in the clear 26/10. Surging fades. Closed abruptly 2059 after full ident with frequencies. BCM 15170 0340 SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP 15180 0312 N KOREA, VOK, v/gd in FF, 20/10, PP 15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 15195 0341 JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP 15195 0340 ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM 15275# 1500 RWANDA, DW, gd in GG, 15/10, JS 15300 1920 FRANCE, RFI, poor/fair in FF, 13/10, DD 15310 0155 SINGAPORE, BBC, gd in EE, 25/10, PP 15325 0200 JAPAN, NHK, gd in JJ, 25.10, PP 15335 1930 GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD 15345 1954 ARGENTINA Radio Nacional vgd with live 'futbol' in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM 15385 0205 PHILIPPINES, VOA, gd in CC, Firedrake in background, 25/10, PP 15400# 2200 ASCENSION ISL, BBC, gd in EE with Afr.nx, anner Ted Roberts, 12/10, JS 15410# 1800 SIERRA LEONE, VOA, gd in EE with Afr.nx, anner Ted Roberts, 12/10, JS 15410# 1800 CHINA, CRI, gd in Pashto, 25/10, PP 15450 0217 CEYLON, DW, gd in RR, 25/10, PP 15450 0225 THAILAND, Rad.Liberty, gd in Turkmen, 25/10, PP 15525 0234 THAILAND, Rad.Liberty, gd in Tamil, 25/10, PP		
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15170       0340       SAUDI ARABIA, BSKSA, with holy Quran, fair in AA,//17895 much better 27/10, PP         15180       0312       N KOREA, VOK, v/gd in FF, 20/10, PP         15195       0145       TAIWAN, Fam Rad, talkback, gd in EE, 25/10, PP         15195       0341       JAPAN, NHK, gd in JJ, //15325-17560, 27/10, PP         15195       2000       ASCENSION ISLAND Family Radio relay, fair opening with hymn and into for "Bible Class of the Air" led by Harold Camping. By 2045 signal was poor and fading out 26/10. BCM         15275#1500       RWANDA, DW, gd in GG, 15/10, JS         15300       1920       FRANCE, RFI, poor/fair in FF, 13/10, DD         15310       0155       SINGAPORE, BBC, gd in EE, 25/10, PP         15325       0200       JAPAN, NHK, gd in JJ, 25.10, PP         15345       1954       GERMANY, Rad.Neth, poor/fair in EE, 13/10, DD         15345       1954       ARGENTINA Radio Nacional vgd with live 'futbol' in SS. No sign of usually co-channel Morocco. Frequency varied from 15345.08 down to 15345.07 over an hour's monitoring 26/10. BCM         15385       0205       PHILIPPINES, VOA, gd in CC, Firedrake in background, 25/10, PP         15410# 1800       ASCENSION ISL, BBC, gd in EE with nx about China and Brazil, Austr. sport premier League, 11/10, JS         15435       0210       CHINA, CRI, gd in Pashto, 25/10, PP         15450       0217       CEYLON, D		
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15525 0234 THAILAND, Rad Liberty, gd in Tajik, 25/10, PP 15560 0240 RUSSIA, Rad.Vatican, fair in Tamil, 25/10, PP		
15560 0240 RUSSIA, Rad. Vatican, fair in Tamil, 25/10, PP		
155/U# 1/U5 VATICAN CITY, VATICAN RADIO (STA. MARIA DI GAIERIA). YL WITN TAIK OT	15570# 1705	VATICAN CITY, Vatican Radio (Sta. Maria di Galeria). YL with talk of
several Cardinals. VG in FF. 11/10 JW.		

15575	0955	CYPRUS, BBC, gd in EE, 25/10, PP
		SPAIN, REE, v/gd in SS, 25/10, PP
17495	0146	CHINA. CRI. VG in Amoy. 21/10, IC
17510		
17520#	1725	USA, WHRI. OM with talk of the Anti Christ. Several quotes from the
		Books of Daniel and Revelation. ID as "World Harvest Radio." Fair in
		EE. 11/10 JW.
		MARIANA ISL, RFE, v/gd in Mandarin, //21540, 27/10, PP
		CHINA. CNR-2. China Business Radio. VG in Mandarin. 21/10, IC
		SRI LANKA, DW, v/gd in RR, 27/10, PP
17645	2101	CHILE, CRI via Santiago, opening strongly in PP for Latin America, with
17//5	0700	news 26/10. BCM
		RUSSIA, VOR, OM with Ids, main point of news gd in EE, 2/11, RP
		SRI LANKA, RFE, gd in Pashto, 25/10, PP
17700#	1/35	UK, CLANDESTINE, Radio Solh (p) Good in Pashto/Dari. Middle Eastern type music with OM announcer. 11/10 JW.
17715	0410	
		CHINA, CRI, v/gd in EE, 27/10, PP
17725		
1//23	0413	economy, gd in EE, 2/11, RP
17745	1857	
17743	1037	Independent Voice news headlines EE sign off abruptly in min
		sentence at 1859, gd in EE, 4/5, RP
17810	0255	JAPAN, NHK, v/gd in JJ, 25/10, PP
		AUSTRALIA, CVC Int, gd in Indonesian, 27/10, PP
		AUSTRALIA. CVC via Darwin. Fair in Mandarin. 21/10, IC
		INDIA, AIR, gd in Farsi, 27/10, PP
18930		USA Family Radio, Okeechobee good with Bible teaching in EE 18/10 but
		surging fades. BCM
21655	1908	PORTUGAL RDP Lisbon poor with soccer commentary in PP 18/10,
		parallel 11905 which was strong. BCM
21790	0615	RUSSIA. VOR. Weak in EE 21/10, IC

### Best of the month

Ian Cattermole with GEORGIA. Abkhax Radio in Russian, 5 KW on 9495

### Contributors this month

BCM	Bryan Clark at Mangawhai with AOR7030+ and Alpha Delta Sloper, EWEs to NE and E, plus various 100 metre BOGs to the Americas
CC	Cliff Couch, Paraparaumu, Sangean ATS 803A, 60 m horiz.loop
DD	Des Davey, Te Kuiti, FRG-7000, Eton-E5, 30M long wires.
DL	Dene Lynneberg, Pukerua Bay. Wellington. ICOM IC-R75, 100 metre longwire
FH	Fred Humphreys, Porirua East, Icom IC R71, 70m longwire
IC	Ian Cattermole, Blenheim, JRC NRD535, Antenna EWE
JS	Jon Standingbear, Arizona, USA, Palstar R30 and loop, ATS 909 and 30M

longwire

JW Joe Wood, Greenback TN, USA, DX 390 and 8m wire KVB Kelvin Brayshaw, Levin, R1000, Halfwave delta loop

**PP** Phil van de Paverd, Howick, Icom 71E, 12.5M EWE North-East

RDA Richard d'Angelo, Wyomissing, Ten-Tec RX-340, Eton E2, Alpha/Delta

DX sloper RF systems Mini Windom, Datong FL3, JPS ANC-4 Roger Pryde, Dunedin, Sangean ATS 803A, Yaesu FRG7000, 30m

longwire

RP

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

### **RADIO ST. HELENA**

### New alternate postal route for all letters to RSH

Dear Friends of Radio St. Helena,

In an attempt to avoid the well-known and unfortunate problems with the reception reports sent to Radio St. Helena for the Radio St. Helena Day shortwave broadcasts in the past years since 1998, an alternate postal route has been sought. With the considerable help of and excellent suggestions by the Postmistress , Mrs. Henry, and her assistant , Mrs. Benjamin , of the Ascension Island Post Office, an alternate postal address and path has been found .

Therefore, ALL LETTERS to Radio St. Helena may be sent to the following address.

Radio St. Helena P.O.Box 93 Jamestown St. Helena Island STHL 1ZZ

--- Via AIRMAIL ----Via United Kingdom and Ascension

#### **VERY IMPORTANT**

The "new" part of this address is the last few lines (Via AIRMAIL - Via United Kingdom and Ascension) and it is "essential" that this address be written exactly this way.

#### **IMPORTANT:**

Be certain to use enough postage on the letter, as if you were sending the letter to the remotest part of the world.

With best greetings,

Robert Kipp 11. November 2008

# **ENGLISH IN TIME ORDER**

Editor

Yuri (George) Muzyka

Auckland eto@radiodx.com



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

email

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

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

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

### **NEW ZEALAND CONTRIBUTIONS**

Time	Freq	Station	Station	Log	DXer
(UTC)	(kHz)	Name	Country	Date	Name
0031-0059	12095f	Radio Thailand	THAILAND	27/10	BCM
0109	9440g	Radio Slovakia	SLOVAKIA	19/10	CC
0115	11710g	RAE	ARGENTINA	31/10	BCM
0116	9870g	Radio Austria Int	AUSTRIA	19/10	CC
0120	11750f	BBC	UK	6/10	DD
0122-0124	11875g	Radio Taiwan	TAIWAN	19/10	CC
0145	13690g	Radio Australia	AUSTRALIA	6/10	DD
0145	15195g	Family Radio	USA	25/10	PP
0155	15310g	BBC	UK	25/10	PP
0225	9665g	VOR	RUSSIA	12/10	IC
0245	9480g	VOR	RUSSIA	6/10	DD
0254	7375g	Voice of Croatia		26/10	IC
0300	7350f	Voice of Russia	RUSSIA	1/11	RP
0301	9455f	WEWN	USA	28/10	IC
0310	15120g	CRI	CHINA	20/10	PP
0344-0349	7440f	R Ukraine Int	UKRAINE	7/10	KAB
0355-0357	9565g	VOR	RUSSIA	23/10	KVB
0410	17725g	CRI	CHINA	27/10	PP
0413	17725g	CRI	CHINA	2/11	RP.
0426	6200f	Radio Prague	CZECH REP	28/10	BCM
0430	6005g	BBC	UK	25/10	FH
0503	11765f	BBC	UK	1/11	BCM
0504-0505	9755p	DW	GERMANY	30/10	KVB
0600-0630	5945g	RDW	GERMANY	31/10	DL
0615	21790p	VOR	RUSSIA	21/10	IC
0700	17665g	VOR	RUSSIA	2/11	RP DD
0701	7145g	RNZI	NZ	5/10	DD

0710 0715 0715 0736 0745 0750 0800 0800 0801	5890g 5935g 5950f 9660f:9710 9505g 7260f 11840g 11940f 9680f Kang	WWCR WWCR WYFR Radio Australia WYFR Radio Vanuatu KTWR BBC Guru Indonesia	USA USA USA AUSTRALIA USA VANUATU GUAM UK INDONESIA	15/10 15/10 15/10 5/10 5/10 23/10 31/10 5/10 8/10	KAB KAB DD IC IC IC IC DD IC
0820 0850	4835g:4910g:5025f 9415g	ABC CRI	AUSTRALIA CHINA	29/9 27/10	KAB PP
0900 0955	11945g 15575g	Radio Australia BBC	AUSTRALIA UK	5/10 25/10	DD PP
1200	6140g	VOA	USA	19/10	IC
1450-1500	7295g	V of Malaysia	MALAYSIA	16/10	DD
1500	4965p	VOR	RUSSIA	22/10	IC
1535	7325f	CRI	CHINA	5/10	DD
1538	5995g	R Australia	AUSTRALIA	1/10	DD
1539	7375e	VOIRI	IRAN	5/10	DD
1540	7480g	VOA	USA	5/10	DD
1600	6130f	VOR	RUSSIA	31/10	IC
1654	2310f:2325f:2485f		AUSTRALIA	1/10	DD
1700	9850p	VOR	RUSSIA	12/10	IC
1732-1744	7140g	Polish RES	POLAND	29/9	CC
1755 1830	6145f 9485g	CRI BBC	CHINA UK	9/10	CC DD
1842	9463g 9600g	CRI	CHINA	14/10 14/10	DD
1850	6080e	R Australia	AUSTRALIA	12/10	DD
1855-1859	11745g	SW Radio Africa	?	30/10	BCM
1911	18930g	Family Radio	USA	18/10	BCM
1920	9615g	RNZI <sup>′</sup>	NZ	7/10	DD
1925	7155f	R Thailand	THAILAND	14/10	DD
1930		adio Netherlands	NETHERLANDS	13/10	DD
1951	9670g	VOA	USA	7/10	DD
1952-2000		BC World Service	UK	26/10	BCM
2000	7160g	CRI	CHINA	12/10	DD
2008	11620g	REE	SPAIN	7/10	DD
2020 2020	11865g 9925e	DW Voice of Iran	GERMANY	7/10 29/9	DD DD
2024-2025	11600g	Radio Prague	IRAN CZECH REP	21/10	CC
2030	11660e:11880	Radio Australia	AUSTRALIA	7/10	DD
2030	13362(USB)g	AFRTS	USA	21/10	CC
2034-2038	9680g	Radio Thailand	THAILAND	21/10	CC
2036	13650g	RCI	CANADA	7/10	DD
2038	7170g	VOT	TURKEY	29/9	DD
2040-2041		io Roumania Int	ROUMANIA	21/10	CC
2045	7170g	VOT	TURKEY	21/10	CC
2050	7520f	WYFR	USA	29/9	DD
2052	9445g	AIR	INDIA	1/11	RP DD
2056	9480g	Family Radio	USA	1/11	RP

### SHORTWAVE RECEPTION FORECAST

### **FOR DECEMBER 2008**

Editor Mike Butler email

Auckland propagation@radiodx.com

The Shortwave Bands below have given good reception in NZ within the recent Solar Flux Index range of 66-72. An \* = good reception only above Index of 75. This month the spotlight is on the Middle East and the North Pacific. Reception overall from these areas peak in December, but especially at night for the Middle East and from 22-05 UTC for the North Pacific.

Times—Shortwave Bands:

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

Mie	ddle East	Asi	ia	No	th Pacific	Ntl	America	Sth	America
18	6-9,11*	18	6-9-15*	18	6- 9,15*	18		18	
19	6-9,11*	19	6-7, 9*	19	6-13	19	6-11	19	17*
20	7, 9*	20	7-11	20	9-13	20	9-13	20	
21	9*	21	11*	21	11-13-17*	21	11,13*	21	11
22	9-11	22	15	22	11-17	22	11-17	22	15
23	-	23	11-15	23	11-17	23	i	23	i
0	-	0	15-17	0	11-21	0	i	0	i
1	-	1	11-17	1	15-21	1	13*	1	i
2	-	2	9-21	2	11-21	2	i	2	11
3	9-11	3	13-17,21*	3	15-21	3	11*	3	9
4	7-15,17*	4	13-21	4	9-21	4	7-11	4	i
5	6-17,21*	5	15-17,21*	5	9-21	5	6-9	5	11
6	6-21	6	13-17,21*	6	5-21	6	6-9	6	5-11
7	15-17	7	11-17,21*	7	5-21	7	5-9	7	5-11
8	-	8	7-17,21*	8	5-17,21*	8	5-9	8	5-11
9	17-21	9	4-21	9	5-15-21*	9	3-9,11*	9	5-9,11*

The October Average Solar Flux was 68.4 - up from September's 67.1

# **SHORTWAVE REPORT**

**Editor** 

Ian Cattermole email

Blenheim shortwave.report@radiodx.com



### ALBANIA.

Winter B-08 schedule of Radio Tirana. English language

Tue-Sun

0130-0145 on 7485 SHI 100 kW / 310 deg to NoAm 0245-0300 on 7390 SHI 100 kW / 300 deg to NoAm 0330-0400 on 6110 SHI 100 kW / 300 deg to NoAm 0430-0500 on 6100 SHI 100 kW / 300 deg to NoAm

Mon-Sat

1530-1600 on 13720 SHI 100 kW / 310 deg to NoAm 1945-2000 on 7465 SHI 100 kW / non-dir to U.K. 1945-2000 on 11645 SHI 100 kW / 310 deg to NoAm 2100-2130 on 7510 SHI 100 kW / 300 deg to U.K. 2100-2130 on 9345 SHI 100 kW / 310 deg to NoAm

### **AUSTRALIA:**

Inbon-e Baram via Darwin.

Another rather interesting broadcaster easy to hear here. This is their response.

Dear Mr. Ian Cattermole

Thank you for sending a reception report of "il bon ue baram". We are very glad to receive your report from New Zealand!

Unfortunately, we do not issue any verification (SWL/QSL) cards and letters, but according to the description you gave us, we can confirm it was our Korean program.

If you don't mind, please access our website; http://www.rachi.go.jp/en/index.html The Government of Japan is making its utmost effort to resolve the abduction issue and we appreciate your kind attention.

Sincerely yours,

Policy Planning Division

Headquarters for the Abduction Issue

**Cabinet Secretariat** 

Gov. of Japan

1-6-1 Nagata-cho, Chiyoda-ku

Tokyo, Japan

Broadcasts daily on 11690khz 1500-1530utc. In Korean. E-mail is info@rachi.go.jp (ED)

#### **BULGARIA:**

Radio Bulgaria B08 English language schedule:

ENGLISH / e-mail: english@bnr.bg

0000-0100	daily	North America 5900 P300/306, 7400 P300/295
0300-040	daily	North America 5900 P300/306, 7400 P300/295
0730-0800	daily	West Europe 5900 P300/306, 7400 P300/295
1230-1300	daily	West Europe 11700 P300/306, 15700 P300/306
1830-1900	daily	West Europe 6200 P300/306, 7400 P300/295
2200-2300	daily	West Europe 6200 P300/306, 7400 P300/295 (DXLD)

#### CROATIA.

Winter B-08 s	schedule of Croatian Radio HS-1 in Croatian:
0558-0857	on 6165 DEA 100 kW / non-dir to WeEu/NoAf
0858-1457	on 9830 DEA 100 kW / non-dir to WeEu/NoAf
1458-2157	on 6165 DEA 100 kW / non-dir to WeEu/NoAf
2158-0557	on 3985vDEA 100 kW / non-dir to WeEu/NoAf
(DX Mix New	rs. Bulgaria, via DXLD)

### FRANCE.

TDF is scheduled with a bunch of new Issoudun transmissions from October 1, most likely more experimental relays of Algeria, as all are 500 kW at azimuths of 162 or 194 degrees as previously. However, also as previously, not all of these may really show up for the rest of A-08:

04-05.	5905 .		04-06.	7305
05-06.	5905		06-07.	9535
08-09.	13570 13650	15360	17-18.	15165
17-19	13570		18-20.	11880
20-22.	7210		21-23.	7420 7455
22-24.	5910 7295	(Glenn Hauser, DX LI	STENING	DIGEST)

# IRRS-SHORTWAVE (MILANO, ITALY)

Last update on Oct. 23, 2008 in parallel with Internet Radio NEXUA (IRN) (24 hrs)

5990	0530-0630	0630-0730	Mon-Thu	18-19,27-30,37-39	150 kW A3 Europe
7290	1800-2100	1900-2200	Fri, Sat, Sun	18-20 27-30 37-39 4	English (1) 6-48,52-53 150 kW A3
	.000 2.00	., 00 2200	,,	Europe, MidEast, Afri	•
9510	1030-1300	1130-1400	Sun	18-19,27-30,37-39	150 kW A3
				Europe, MidEast, N A	Africa English (2)
15650	1500-1800	1600-1900	Daily	38-40,46-48,52,53,5	57 150 kW A3
				Africa	English, Arabic (3)
15725	1400-1430	1500-1530	Sun	30,31,40-43	150 kW A3 Far East
					English (4)

- (1) To Europe, Middle East and Africa
- (2) To Europe, Middle East and North Africa
- (3) To Africa
- (4) To India, Pakistan, China, Far East

### NEW VOICE OF NIGERIA TRANSMITTING STATION IN ABUJA READY IN Q1 2009

The Voice of Nigeria (VON) transmitting station in Abuja will be completed by the first quarter of 2009, according to Alhaji Abubakar Jijiwa, the station's Director-General. Jijiwa told the News Agency of Nigeria in Abuja that construction work at the project site had reached 80 percent completion while the civil works were 100 percent ready. In his words, "most of the equipment in terms of transmitters, antennae, mast systems and generators are already on site at the moment."

The Director-General (DG) said that, on completion, the project would produce the first radio station [in Nigeria] with the capability to broadcast in digital and analogue systems, within the shortwave bands. According to him, "if the budget works out well in 2009, we should be able to roll out the project in terms of getting it commissioned in the first quarter of next year. When that project is completed and commissioned, it promises to be the biggest in Africa, whether North or South of the Sahara."

He explained that the new transmitters would expand the international coverage of the station, because it would be heard worldwide. The VON DG said "the station has the capability of a rotating antenna that can target any country in the world when desired." (Source: Voice of Nigeria)

### SW RADIO AFRICA CHANGING FREQUENCY ON SUNDAY 26 OCTOBER

With the start of the B08 shortwave broadcasting season on Sunday 26 October, SW Radio Africa, which broadcasts to Zimbabwe from studios in the UK, will change its shortwave frequency on the 25 metre band from 12035 to 11745 kHz. The parallel 60 mb frequency, 4880 kHz, will continue unchanged. The station broadcasts daily at 1700-1900 UTC. (Source: SW Radio Africa)

#### **UKRAINF:**

A report from an Indian listener in a newsgroup advised that R Ukraine International's parent organisation (National Radio Company of Ukraine) announced in a recent episode of its DX program that it has designed and printed a series of new QSL Cards. These are issued for all valid reception reports of all Ukrainian R transmissions, including the external service Radio Ukraine International, and Ukraine National Radio transmissions, for all bands.

Reports may be sent by postal or Email. Refer to the official English website for schedules, addresses and program information: http://www.nrcu.gov.ua/index.php?id=2 . (Padula via DSWCI)

#### **VANUATU:**

7260, VTBC Port Vila is currently using a low power modified amateur radio transmitter to broadcast weak signals. Reception has been monitored of Pacific style music in the past day or so. The new 10kW short wave transmitters are still en route to Vanuatu. Delivery has been delayed for a variety of reasons, including difficulties obtaining freight space on cargo ships visiting Vila. A RNZI technician has just returned from Vila where preparation work has been underway for installation of the two new DRM/analog transmitters later this year. The frequency of 7260 is one of several registered for VTBC for the new service and the current broadcasts appear to be a prelude to the full service starting as soon as the new transmitters are installed. (Ricquish, Sep 23)

### ZAMBIA NATIONAL BROADCASTING CORPORATION TO COMMISSION NEW SW ANTENNAS.

Zambia National Broadcasting Corporation (ZNBC) will soon commission new short wave antennas for both Radio One and Radio Two. The installation by a South African contractor at Shorthorn in Lusaka started in July. ZNBC Director General Joseph Salasini accompanied by the Director of Programmes Maxwell N'gandu and Public Relations Manager Mirriam Tonga visited the site where the antennas have been installed. He said ZNBC will be more consistent in reaching out to the general public, particularly in outlying parts of the country, once the antennas are operational.

Mr. Salasini thanked government for funding the project through its budgetary support to the corporation. And ZNBC Principal Engineer for Planning and Development Frank Mushota said the new antennas will boost reception for both radio channels. The new antennas are able to withstand all weather patterns and seasonal changes without affecting the quality of radio reception.

(Source: ZNBC)

Andy Sennitt adds: According to the 2008 edition of the World Radio TV Handbook Radio 1 is on the air at 0245-0515 and 1555-2205 UTC on 4910 kHz and 0515-1555 UTC on 5915 kHz. Radio 2 is listed at 0245-2205 UTC on 6165 kHz. Both transmitters are 100 kW.

# FEATURED FREQUENCIES: This month it is 11805khz.

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

Time		CountryDays	Langua	ge	Power (kW)	Site
0000-0030	VOA - Voice	e of America	Philippin	nes	1234567Indones	sian
250	Tinang 1					
0030-0100	VOA - Voice	e of America	Thailand	d d	1234567 Various	250
Udorn						
0100-0200	VOA - Voice	e of America	Thailand	k	1234567 Urdu	250
Udorn						
0330-0400	Merlin Netv	vork OneUnited S	itates	23456	Unknown	250
Dhaba	аууа					
0400-0500	Merlin Netv	vork OneUnited S	itates	23456	Unknown	250
Dhaba	аууа					
1230-1500	VOA - Voice	e of America	United S	itates	1234567 Chinese	250
	Islands					
1500-1600	Radio Cana	ada International	Japan	1234567	<sup>7</sup> Mandarin	300
Tokyo	Yamata					
1600-1630	Adventist B	roadcasting Servi	ce, Inc.	United S	States 1234567	7Eng
100	Agat, Guan					
1700-1900	VOA - Voice	e of America	German	У	1234567Russian	100
Lampe	ertheim					
2200-2359	VOA - Voice	e of America	Philippin	nes	1234567Indones	sian
250	Tinang 1					

# **UTILITIES**

**Editor Evan Murray** 14 Kia Ora Road Birkdale, North Shore City 0626 varisian@paradise.net.nz

email utilities@radiodx.com



3336	0743	MRS Area base Christchurch IB 3193 at Ashley Lodge, Area base on
		Southern Transmitter any calls 0746 Area base back on Northern
		Transmitter and listening on CH 1 Paul will be back tomorrow. Sounds
		of telephone disconnecting. NM
3336	1915	Unid lady wih Wx for Fiordland and discussion about Invercargill.
		Have heard DOC Te Anau at this time. NM
3467	1717	Bisbane/United 893 SC ASDL. NM
4440	1915	Unid fishermen talking about fishing Porangahau and Kidnapper areas. NM
5643		Auckland/Express 1. DM
5643	0812	Auckland/Qantas 525 Switch to 123.9. DM
5643	0810	Bluebird 183/Unid ground station OK ro FL 350 by 0840. DM
5643		Qantas 25/Unid ground station Standby for block clearance. DM
5643		Auckland./Jetstar 171. DM
5655	1832	
5655	1833	
5655	1835	
5667		San Francisco/Great Wall (China) 762 at FL 360. NM
5667		North West 72/San Francisco Cleared toi FL 320 Squawk 7463. NM
5667		San Francisco/Reach 644 FL 350 Speed Mach .7 SC CPLR. NM
5667		San Francisco/North West 70 Squawk 4501 Call Anchorage 120.55. NM
5687		Air Force Auckland/Kiwi 554 Ops normal. NM
5687		Air Force Auckland /Sea Sprite 3603 SC again in 30 minutes. NM
5687	0213	
		Japanese Navy 70 takeoff to Christchurch 0205 ops normal. Air Force
		Aucklamd will relay to the Japanese telephone number. NM
6556	1728	
6556	1617	
6556	1620	
6556	1730	
6556		Port Moresby/Air Cal 801 You are very weak Try 11393. NM
6628		New York/Condor 111 (Germany) posn. NM
6628	0651	
6679		Honolulu Volmet. DM
7830		MARS (Military Affiliate Radio System for US Forces) Net to Andrews. DM
8177		Volmet for South Australian coastal waters. DM
8713		Unid Korean/Japanese voice May be fishing boat. DM
8828		Tokyo Volmet. DM
8885	0655	American 75/Flight Support Lima. EM
00/7	0010	A II I/O I 4ECODOAD     O// DD

8867

8867

0012 Auckland/Qantas 45 SC DGAP check OK. RP

0038 Auckland/Qantas 37 posn. RP

8867	0801	San Francisco/Reach 5 Echo 1 FL 350 Request FL 320 Primary 8867 Sec
		ondary 5643 Confirmed. RP
8942	1832	Manila/Vietnam 5540 posn NM
8957	0731	Shannon Volmet for Brussels. EM
9032	?	Unid flight giving position 51 South Believed to be RNZAF P3K Orion
		on rescue mission to fix USAF C 17 Globemaster in Antarctica. DM
11390	0956	Brisbane/Air Canada 701 Posn SC PKHF Brisbane advises primary 11396
		secondary 6556 Air Canada confirms. RP
11396	0952	Jakarta/Emirates 404 FL 330 Posn SC PQDF. RP
11396	0953	Jakarta/Delta 716 Request FL 350 Posn SC PQDF. RP
11396	0955	Brisbane/Air Solomons 700 Request FL 370 Brisbane confirmed
		FL 370. RP
13306	0717	Brisbane/Qantas 476 SC. NM
14415	0900	MARS network working phone patches to aircraft via Andrews AFB. DM
124.8	0636	Iroquois 08 Cleared to land and we have a fax for you. NM

#### Contributors

	Dallas Michelizie, Boliei Reliwood 1000 Will 00 Melle long Wile
NM	Neville McKenty, Napier – JRC 545 with various aerials
RP	Roger Pryde, Dunedin – Sangean ATS 803A and FRG 7000 with various aerials

Dallas McKenzie Buller - Kenwood 1000 with 60 metre long wire

**EM** Evan Murray, Auckland – Kenwood 5000 with T2FD

DM

Contributions may be made to Box 39596, Howick, Manukau 2145 or to Evan Murray, 14 Kia Ora Road, Birkdale, Auckland 0626, or to email varisian@paradise.net.nz

### ARRL 500 kHz Experimental Station WD2XSH

ARRL's 500 kHz Experimental Station, WD2XSH, Requests Reports (Oct 23, 2008) -- Fritz Raab, W1FR, coordinator for ARRL's 500 kHz Experimental Station, <a href="https://www.arrl.org/">https://www.arrl.org/</a> news/stories/2006/11/10/101/>WD2XSH, reports that fall has brought lower static and good propagation, making excellent conditions for the 500 kHz experimenters. The experimental license, <a href="http://www.arrl.org/news/stories/2006/09/15/104/">http://www.arrl.org/news/stories/2006/09/15/104/</a>>issued in September 2006, has more than 20 active stations. Raab said that last year, a second US experimental license -- WE2XGR, with five participants -- joined the project, as well experimenters in the UK, Germany, Sweden and the Czech Republic. These stations' operating modes include CW, QRSS, PSK-31 and others. Contacts have been achieved at distances up to 1234 miles, with signals received from all over North America, Alaska and Hawaii; trans-Atlantic reports are not uncommon. "The 500 kHz experimenters are experiencing excellent propagation conditions," Raab said. "The best time to listen is between sunset and sunrise." The operating frequencies are: WD2XSH -- 505.2-510 kHz; WE2XGR -- 505-515 kHz; UK -- 501-504 kHz, and SM, DL, OK -- 505.0-505.2 kHz. Raab requests that listeners file reception reports at the <a href="http://www.500kc.com/>www.500kc.">http://www.500kc.com/>www.500kc.</a> com Web site so that they become part of the station's data base. Additional information can be found at the experiment's Web site and also in the <a href="http://www.arrl.org/">http://www.arrl.org/</a> gex/2007/07/raab.pdf>July/August 2007 issue of QEX. - via Barry Williams

# **CQ SWL**

Editor Paul Ormandy ZL4PW Oamaru

email cqswl@radiodx.com



Hi all. You may well be wondering why we should have a ham-radio focused column in the DX Times. Hopefully, the reason will become clear!

This column will focus on a little-promoted side of amateur radio, that is "SWL" or shortwave listeners, who may not hold a transmitting licence but enjoy listening to and reporting amateur radio transmissions. In some countries, before you can venture on the bands, you must provide a certain number of ham QSLs before you can gain an operating licence.

So, how do you go about it? Traditionally, SWLs send a QSL card to the amateur radio station they hear, detailing the transmission, e.g. date, time (in UTC), mode (SSB, CW, RTTY, PSK31 etc) signal strength (RST-style) and most importantly, the call-sign of the station being worked.

So you'll need some QSL cards, the cheapest way to obtain these is from a photocopy shop, or like me, buy them from a specialist in printing amateur radio cards http://www.ux5uoqsl.com/

You'll also need a call-sign. These are issued by the NZART.... freely... you don't have to be a member.

Next, you need to get the card to the station you've heard. You can do so by looking up their address in an international callbook or by looking at www.qrz.com . Now, there is another option, you can send the cards via the NZART QSL bureau for a small fee per card (much cheaper than mailing them). The disadvantage is the often lengthy time delay in getting the cards back. If you intend to send a large number of cards, it would be worth considering joining the NZART as bureau use is free for members.

If you would like to swap QSLs but don't want to get involved in all the expense, you can join www.eqsl.net and send and receive cards for free. The disadvantage in this scheme is that many hams do not belong so return percentages would be very low.

The RST code: The **R** stands for "**Readability**". Readability is a qualitative assessment of how easy or difficult it is to correctly copy the information being sent during the transmission. In a Morse Code telegraphy transmission, readability refers to how easy or difficult it is to distinguish each of the character in the text of the message being sent; in a voice transmission, readability refers to how easy or difficult it is for each

spoken word to be understood correctly. Readability is measured on a scale of 1 to 5.

1. Unreadable 2. Barely readable, occasional words distinguishable 3.Readable with considerable difficulty 4. Readable with practically no difficulty 5. Perfectly readable The **S** stands for "Strength". Strength is an assessment of how powerful the received signal is at the receiving location. Although an accurate signal strength meter can determine a quantitative value for signal strength, in practice this portion of the RST code is a qualitative assessment, often made based on the S meter of the radio receuver at the location of signal reception. "Strength" is measured on a scale of 1 to 9.1. Faint signal, barely perceptible 2. Very weak 3. Weak 4. Fair 5. Fairly good 6.Good 7. Moderately strong 8. Strong 9.Very strong. The **T** stands for "Tone". It is almost redundant and almost always given as "9".

OK, this column shall in the future act as a mailbag for those who wish to report QSL cards received. News and trail items from hams have a very narrow time-frame so it would be like buying last month's Turf Digest!

For up to the minute happenings, check http://www.dxsummit.fi/DxSpots.aspx?count=50&range=2 and for dxpedition news http://www.ng3k.com/Misc/adxo.html

Best wishes... or "73" as we hams say!

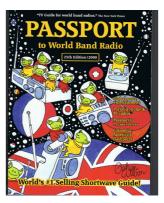


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### World Radio TV Handbook 2009

The 63rd edition is due at Christmas 2009 in New Zealand. More details to hand in next month's edition.

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### **Australian Shortwave Guide B-08**

Edition (number 22). Researched and compiled by Bob Padula. This publication lists shortwave broadcasts specifically for listening audiences in Australia, New Zealand, Papua New Guinea, and the Pacific, in all languages. Available now, this A4-sized staple-bound publication is NZ\$20.

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# **FM NEWS & DX**

Editor Adam Claydon Palmerston North

email fm@radiodx.com



### Christian radio set to rock the airwaves

One Christian Radio managing director James Cope is looking forward to involving the community in the new station

James Cope is bringing his faith to New Plymouth airwaves.

The Ohio native and the Taranaki Christian Media Trust began broadcasts from their One Christian Radio station in late August, but plan to get bigger

Mr Cope says the trust has big plans for the low frequency station, including youth announcers and Sunday sermons for those unable to get to church.

"We are faith-based, non-profit and will be very much involved with community issues. We will have a variety of music from hymns to Christian rock," says Mr Cope, who is the managing director.

One Christian Radio, on frequency 106.9, reaches about 75 per cent of the city.

"The trust has been talking to several churches about participation and, as the station will be run by volunteers, we will have youth workers coming in where they will get a chance to talk on air and play Christian rock for the younger listeners," Mr Cope says.

He says so far the station has received a positive response and as development of the station progresses they will add more shows.

"We want to start promoting concerts and begin to feature local artists. There is so much talent in Taranaki."

One Christian Radio is not commercial and Mr Cope says they have some sponsors but are seeking more

"Music cheers us up, reaches out to us, lifts the spirit and prepares people for the world. "We want to provide a community station for all types of people and for all moods." The station is different from any other and the listeners will be different as well, says Mr Cope. "We want to play a part in the community and add to the enrichment of New Plymouth. We want to make a difference." (Taranaki Daily News, 06 October 2008)

### Tune in, turn on, get miffed

New Plymouth's Rose Proctor has two-stepped to easy-listening radio station 106.7FM for almost three years, but can no longer tune into the frequency, which is allegedly being overpowered by newly started One Christian Radio on 106.9FM

.Stormtroopers, threatening phone calls and a lovelorn pensioner all feature prominently in an almighty battle around free radio frequencies in New Plymouth.

The usually placid airwaves of the city's free low powered FM stations have turned treacherous since One Christian Radio began pumping out tunes in August on the 106.9FM frequency.

Denis Wadsworth says his low-powered station, 106.7FM, two "clicks" away from 106.9, is being overpowered by the Christian broadcaster, leaving his central city listeners with static where once they heard his personally chosen tunes

Mr Wadsworth says his Oriental St station has been broadcasting for just over 2 1/2 years and was listened to by taxi drivers, rest home residents and older people who appreciated the old style music and absence of advertising.

"An old lady came up to me. She said I can't get your radio station anymore because of those bloody Christians," said Mr Wadsworth.

He said if One Christian Radio changed its frequency to 107FM their competing signals would not overpower each other but the new station has refused to do so.

"They can spread their good word. I don't give a damn about that but these guys are acting more like stormtroopers than disciples," Mr Wadsworth said.

One Christian Radio managing director James Cope said the Liardet St station was doing nothing wrong or illegal by broadcasting on the 106.9 frequency, which had been chosen in accordance with expert advice.

"I was in HR (human resources) for 35 years. I do everything by the book."

He said he was disappointed some people wanted to disrupt what he described as a community station and claimed an anonymous phone call by a hungover man proved Mr Wadsworth was out to get him.

"This is fact. He (Mr Wadsworth) said to guys over a bunch of beers that we're going to find a way to bring down One Christian Radio."

He said other callers had questioned whether he was acting in a manner befitting a Christian.

Mr Wadsworth said he was not responsible for what other people had said and would never have condoned such phone calls.

However, he said he had passed Mr Cope's contact details on to some disgruntled listeners.

Regardless of who is right in this CBD melee Liardet St pensioner Rose Procter, 82, is having to do without American tenor and Hollywood hunk Mario Lanza.

She says the now dead singer is the love of her life and the only radio station on which she could hear his powerfully masculine voice was on 106.7FM.

"I'm dead miserable," she said

Ministry of Economic Development Radio Spectrum Management compliance manager Chris Brennan said the terms of the low-powered FM licence clearly stated there was no interference protection and two stations could broadcast on exactly the same frequency if they wanted

.He said they tried to encourage a level of co-ordination among stations, but that co-ordination appeared to have failed in New Plymouth

(Taranaki Daily News, 14 October 2008)

### Heads FM

Our local Heads FM has moved to 106.4 with higher power in recognition of its 'civil defence role' in the Mangawhai district.

They also stream on the Internet at www.headsfm.co.nz/ Their former frequencies of 88.1 and 107.7 have closed, enabling me to hear new LPFMs on 107.7 and 107.5 but

haven't been able to identify them as yet.

I identified my 107.7 FM catch as Coastal FM, from One Tree Point in Whangarei! (Bryan Clark)

### LPFM idents from Ron Killick

Recent voyage to the WET "Timberlands" area produced no reports, but some LPFM idents noted....

### **TAUPO:**

- 88.1 3ABN IDs, programme did not appear to be local origin.
- 88.4 Southern Star. Auckland prog, ID as SOUTHERN STAR.
- 88.7 Bitter. ID as BITTER FM.
- 107.0 LIFE FM, Auckland prog with "LIFE" ID.
- 107.5 No ID heard.
- 107.7 Modern music, no IDs heard.

#### **NATIONAL PARK:**

94.4 AERIAL FM. Local National Park prog, not LPFM, but not seen listed before

### TOKOROA;

- 88.2 3ABN, occasional id in very Americanised programme
- 88.4 Vision Youth? ID as 88.4 VISION.

#### Aerial FM

After seeing Aerial FM mentioned in Ron's notes above I thought I would contact them to find out a bit more about them. Here's their response:

"We are a new station to the region, since June 14th. We acquired the lease to broadcast on 94.4FM in National Park in recent times. We also broadcast on 96.6FM to Ohakune/Raetihi and are establishing a link in Taumarunui on 89.5FM

All of these frequencies are owned by one person, whom we lease the rights to broadcast off.

Alex McBride Station Manager

Aerial FM, studio@aerialfm.com"

For more information on this station go to: http://aerialfm.co.nz/cms/home (Adam Claydon)

### From Gordon Mathieson in Paeroa

### FM Logs - October 2008

The Most	New Plymouth	100.4
Life FM	New Plymouth	99.5
Real Music	New Plymouth	106.7
88.7FM	New Plymouth	88.7
Radio Hikurangi	Taumarunui	107.7
The Beat	Taumarunui	99.1

Beacon Radio Taumarunui 88.1

Village Radio Howick 88.1 RNZ National New Plymouth 101.2 The Cruise Putaruru 107.7

#### **QSLs**

RNZ National Horokaka (Lower Northland) 101.1 Radio Hikurangi Taumarunui 107.7 Life FM New Plymouth 99.5

#### **FM** stations in New Plymouth

- 88.1 Atomic FM
- 88.4 Crossroads FM
- 88.7 88.7FM (based at Blagdon)
- 89.2 Radio Live
- 90.0 Classic Hits
- 90.8 Radio Hauraki
- 91.6 RNZ Concert
- 92.3 The Breeze
- 93.2 More FM
- 94.0 The Edge
- 94.8 Te Korimako
- 95.6 The Rock
- 97.2 BSport
- 98.0 Solid Gold
- 98.8 ZM
- 99.5 Life FM
- 100.4 The Most
- 101.2 RNZ National
- 103.6 Niu FM
- 106.7 Real Music (based at Welbourn)
- 106.9 One Christian Radio (operated by the Taranaki Christian Media Trust)
- 107.1 Crossroads FM
- 107.4 3abn
- 107.7 One Christian Radio

### FM stations in Taumarunui

- 92.7 Classic Hits
- 93.5 Awa FM
- 95.1 Tuwharetoa FM
- 96.7 Life FM
- 97.5 Radio Rhema
- 99.1 The Beat
- 99.9 Classic Hits
- 107.0 Radio Hikurangi (Tarrangower tx)



#### FM stations in Tokoroa

88.1 3abn

88.4 Vision FM

95.7 Raukawa FM

96.4 Classic Hits

99.6 Radio Rhema

Radio Raukawa 90.6 95.7 PM Tokoroa Rotzaroa

### **Putaruru Low Power**

88.1 St Mary's School Radio 88.1FM

88.6 The Jam – Classic Rock from the 70s to today (on air July 2008)

107.2 3abn

107.7 Cruise FM

### **Matamata**

107.2 3abn

#### Te Aroha

106.8 Unforgettable Music

# TV NEWS & DX

Editor Adam Claydon Palmerston North

email tv@radiodx.com



### Shine TV now free in Nelson

Nelsonians will soon have another television service to choose from with the launch of the Christian channel Shine TV. From November 11, viewers will be able to tune in the channel at no charge on channel 44. Shine TV is currently available only to Sky Digital subscribers in the region.

Mainland TV boss Gary Watson said his station would provide the technical platform for the channel to be beamed into people's living rooms. He said Mainland already provided services for Shine TV affiliate Rhema Broadcasting Group, and this new arrangement was part of their ongoing relationship.

Shine TV is the first and only nationwide Christian television network programmed in New Zealand. It covers local and international news and current affairs, documentaries, movies, children's programmes, teaching series, youth and music programmes. (Nelson Mail, 24 October 2008, http://www.stuff.co.nz/nelsonmail/4738375a6510.html)



#### New Zealand TV Networks Plan Channels for Pacific Islanders

Text of report by public broadcaster Radio New Zealand International on 12 October. New Zealand's biggest television broadcasters are to launch channels aimed at the Pacific population within a year. Television New Zealand and TV3 would target a potential audience of 250,000 Pacific people in New Zealand, then countries across the region. Here is our Pacific issues correspondent, Richard Pamatatau

.[Pamatatau] A director of the TV3 venture, Innes Logan, says the company's parent, Mediaworks, is very supportive of the proposed network, which will use the network's existing facilities. Mr Logan says there is strong demand for the channel, which will look to both the government for funding.

The TVNZ director of Maori and Pacific programming, Paora Maxwell, says his company's proposal will need tens of millions and offer programming including news, entertainment and sport.

Neither network will give a start date for the channels and a fight is expected for access to broadcast capacity on the digital Freeview service.

(Craig Sutton, Freeview\_nz Digest Number 1241, 12 October 2008)

### Australia sets digital TV switch-over deadline

The Federal Government has set a timetable for the switch-over from analog to digital television.

Communications Minister Stephen Conroy announced the timeline today, outlining when each region will make the switch

The analog signal at Mildura in north-west Victoria is the first to be switched off by June 30, 2010.

"Digital switch-over is important for all Australians," Mr Conroy said in a statement. "It not only provides access to such things as better picture and sound quality and additional channels, but it will also free-up spectrum which can be used for the delivery of new and improved broadcasting and communications services." Other areas will gradually follow until the switchover to digital is complete at the end of 2013.

The switch-over means those without digital television sets will require a set top box to watch free-to-air television.

("Charles", [Freeview\_nz] Digest Number 1242, 19 October 2008)

# **MAILBAG**

Joint Editors email

mailbag@radiodx.com

Bryan Clark N
David Ricquish W

Mangawhai Wellington



# **Yes, we can**Commentary by David Ricquish

US president-elect Barack Obama's three simple campaign words can also find a home in our own world of radio.

As we celebrate 60 years as a 'mob' of individuals with a shared passion for listening to the world on the radio, we wisely reflect on the people, places and events that have shaped the club we are today.

When the first radio enthusiasts struggled with the new technology of radio, wires, batteries and other apparatus, they embodied a 'Yes, we can' spirit of discovery. When people said voices and music couldn't travel through the air across the world, our early club members shook their heads and said 'Yes, we can' and found ways to make it happen.

Over the years, thousands of New Zealanders have switched on their radio sets, tuned into the world, and collectively said 'Yes, we can' to hear other peoples views, enjoy their music and cultures, and reach across the miles from one of the most geographically isolated nations in the world to share our lives with others.

'to those who are huddled around radios in the forgotten corners of the world, our stories are singular, but our destiny is shared' Senator Obama, Victory Speech, November 4 2008

In today's wireless world [and isn't that a great example of 'back to the future' in itself], the US president-elect puts his finger right on the button with his reference to people listening to the radio for a common experience.

When the very first issue of the **NZ DX Times** was issued in 1948, Americans were going to the polls to elect a new president and our club members stayed up late to hear US radio stations broadcasting the results.

We may still live in one of the 'forgotten corners' of today's world and wireless may have taken on a new meaning, but more of us than ever have been huddled around our radios to hear the US election results sixty years later in 2008.

So, when we consider how we organize our club for our enjoyment in the future, when we look around us for people who still enjoy listening to the radio for a shared experience, companionship or as a challenge, and when we wonder how we can encourage these other individuals to share our world of radio, let's simply reflect on those three words again 'Yes, we can'.

And, we will.

Into the **Mailbag** this month to learn that **Des Davey, Te Kuiti** has a few SW reports out, and QSL's in from ZL2XA 3935 and R.Ukraine 7440. There'll be news about the new ham radio column in due course Des, and my take on the AGM discussion was that QSL's are likely to be the main feature. In the meantime, Des has already been logging a number of amateur stations. [Thanks for the R.Netherland 45rpm record - much appreciated. I used to enjoy the 'Happy Station' programs and it's sad to see the station slowly drifting away from using SW though perfectly understandable given today's Dutch foreign policy and cultural objectives.]

Ron Killick, Christchurch reports not a single SW QSL in this month, about the first time in 30 years. However "I did get a MW QSL and country #68. It only took 28 years!" Ron says he reported CMW 600 at 0711 UTC on April 6 1980 from the NZDXRA AGM at Shag Valley. Their reply is dated October 7 1980, mailed on October 9 1990 and addressed to his old Christchurch Airport box. On October 17 2008, it was hand delivered to him! [Delighted to be of assistance Ron, the envelope and card was found tucked into another Cuban QSL in the collection of the late Eric McIntosh. So, maybe my elusive Cuban QSL's have ended up in someone else's collection also! Good to see your patience rewarded but 28 years is really stretching it.]

**Jon Standingbear, Sierra Vista AZ** says his cable guy not only hooked him up to 70 channels but left him enough wire to think about running another antenna or two! Has been listening to football from Portugal and is looking forward to reading the 2009 Passport to WorldBand Radio book. [Thanks for your notes Jon.]

Next up is our very consistent contributor **Ian Cattermole, Blenheim** who has QSL's in from RCI/Kunming 11700, CTI 15435, 11635, 13590, 7315 WYFR/Russia 6135, R.Pakistan 15100, VoRussia 7195, 9850 WEWN 17510, 7455 R Habana Cuba 11680, 13760 Inbom-e Baram/Darwin 11690, Polish R. 11800, Bible Voice BC 12140, WYFR/Mossbrun 11840, 11865 VoCroatia 7375 and RFA/Tinian 15165. [Good to catch up at the AGM Ian, and I'm sure your suggestions about boosting club membership will be of interest to Adcom. Hopefully, we only need to write and place some good articles to get free press coverage!]

**Dene Lynneberg, Pukerua Bay** has noted some reasonable logs like Mongolia 4830/4895 and continues his LPFM QSL chase. Hopefully, the Napier addresses via Brian should help there Dene. [Always good to catch up with you and Fred at Te Papa, and glad you enjoyed the RNZI 60<sup>th</sup> drinks. I'll have to send Adrian a SW report to get one of the cards I designed! But don't tell anyone I've been listening on SW!]

**Bryan Clark, Mangawhai [Northland]** writes 'October's highlight was undoubtedly the  $60^{\text{th}}$  anniversary celebrations in North Otago – thanks to all who

contributed to this memorable affair and to the local members for their hard work. As usual, there just wasn't enough time to catch up with everyone or get into the DX that Wainanakarua is so famous for.'

'I was very pleased to log V7AB Marshall Islands 1098 for an hour one evening over or mixed NewstalkZB. SW listening highlights were Croatia's 10kw transmitter well heard on 3985 and a Greek pirate operation called Spider Radio on 6925. This was heard several days around 0500 UTC and the operator Costa has QSL'd my email report and promised a proper QSL later. Power may be as low as just 30 watts.'

[Congratulations on election as President, a well run AGM and for a great Greek log there. Hope you'll find a bit more time for Pacific FM DX this season!]

**Frank Glen, Christchurch** has a busy travel schedule ahead with numerous military history and publishing events taking him to Canberra and elsewhere. He's planning some DX time at Tiwai as well. [A very thoughtful AGM speech Frank, one that really summed up the nature of individual DXers co-operating through club membership for the greater enjoyment of all. Congratulations on election as Patron and good to catch up for a chat in Ashburton.]

**Jerry Berg, Lexington MA** has been busy in more ways than one. Firstly, he's just had two excellent books published: Broadcasting on the Shortwaves 1945 to Today and the companion Listening on the Shortwaves 1945 to Today. These books are destined to become classics on the subject of SW radio. Jerry also reports two QSLs: RNZI 7145 special 60th anniversary card plus schedule, program guide, stickers and handwritten note, and R.Paisano 6925 [North American pirate] described as a novelty SW pirate that only broadcasts during the long Columbus Day weekend, signed by 'Luigi' via radiopaisano@gmail.com.

[Thanks for your enthusiasm and scholarship in producing the two books Jerry, that's a major effort. Nice catches with the two QSL's this month also.]

**Joe Wood, Greenback TN** reports a 2003 log of RS Macedonia 7430 has produced a QSL card, sticker and postcard and sent to an old address that resulted in the card going to and from Greece at least twice before it found Joe at his work address! Also R.Japan via Dhabaya 13740 and a nice package from the voice of Africa that's all in Arabic so he can't figure out if it's a QSL or not! [Well done with the Greek station, and no doubt someone will be able to help you translate the Arabic as well Joe. Always nice to hear of your interesting catches Joe]

**Rich D'Angelo, Wyomissing PA** is next to check in with kind comments about the NZRDXL 60<sup>th</sup> anniversary NZDXT supplement last month 'an outstanding piece of DX history literature'. Plans are advancing for a dxpedition to French Creek State Park in late November, and he notes 'I've read about some upward – albeit small – upward movement in sunspot activity. Unfortunately, no amount of sunspot activity can make up for the continual loss of our prized SW broadcast stations'.

QSLs are in from AWR-Wertachtal 5915, RRI Serui, Irian Jaya 4605, VOA – Madagascar 9575 and WRNO 15590.

[Hope your time at the dials at French Creek proves worthwhile Rich, and thanks for your nice comments about the supplement. Everyone who contributed to that did a very fine job indeed!]

Phil van de Paverd, Auckland delights us all with logs of KPNW 1120, R.Marti

1180 and KDIA 1640. [Good to catch up at the AGM and I'm glad our joint remits have brought forward a good group of members to help with the constitutional review. Glad to see some MW DX reported in, as these are usually good Yank months, especially if there are early snow storms in the mid-west.]

**David Ricquish, Wellington** your section editor this month [and next month also] enjoyed the AGM and catching up with old friends and making new ones. We then visited community and local stations in the Otago & Southland region and learned that nearly every station manager had no idea what a QSL was. Yes, since educated! However, we found plenty of evidence of young people actively producing programs and passionate about radio and uncovered several hidden treasure troves of radio heritage items and knowledge!

You're always welcome here and your logs and QSLs are just part of the story. It's a place to share news, views, and if nothing much is happening in your radio world, no matter, just check in to remind us who you are and that you're still here<sup>©</sup>

"A little bit of chicken fried, a cold beer on a Friday night, a pair of jeans that fit just right and the radio up" A nice line from the Zac Brown Band's 'Chicken Fried' on WKIS Boca Raton-Fort Lauderdale-Miami 99.9 KISS Country FM streaming country music radio into the speakers as I'm writing this on a cool and rainy Wellington night. Enjoy your radio loud too!

# BROADCAST NEWS FROM AROUND THE WORLD NORTH AMERICAN CHANGES

### thanks to IRCA's "DX Monitor" Sept-Nov 2008

- 1090 CKKW Kitchener ON granted move to FM. Format will remain Oldies. (Dan Sys)
  1180 KORL Honolulu HI granted reduction in powers from 1kw ND to 330w/140w ND
- 1280 KWSX Stockton, CA has changed format from Spanish adult hits to rock
- 1300 KYNO Fresno CA format changed from Spanish religion to talk
- 1420 KOTK Omaha NE format has changed from talk to Spanish contemporary Christian.
- 1460 CJOY Guelph ON has applied to move to FM:
- 1500 WWWT 1500 Washington DC flips from "3WT" talk to Federal News Radio, picking up that format and, soon, the WFED calls from 1050 Silver Spring MD/Washington DC.
- 1560 KTXZ West Lake Hills, TX changes format from Spanish rock to Tejano.
- 1570 (KUAU) Ha'iku HI. I finally got around to visiting the local branch of King's Cathedral, which owns KUAU in late September; the branch is a mile down the street. According to Pastor Ron, who used to work at the main church in Kahului, Maui, the station has relocated to a new tower (sharing with KNUI-900) and will return to the air when there's money for a new diplexer, probably later this year. (Dale Park)
- 1650 KSVE El Paso TX ex KHRO with new format of Spanish adult hits, slogan "Jose FM".
- 1680 WDSS Ada MI has changed callsign to WPRR. Format changes from Radio Disney to talk "Public Reality Radio".

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#### MORE NORTH AMERICAN STATION NEWS

#### from NRC's "DX News Sept-Nov 2008

- 640 KFI Los Angeles CA started broadcasting from their new tower on 25 September, U1 50kw day & night. (Previous tower was toppled when hit by light aircraft. BC)
- 910 KTRO Vancouver WA has CP granted for U4 2.6kw/4.3kw and new 3-tower site.
- 1010 new Honolulu HI station, construction permit granted for 50kw/10kw U1.
- 1060 Request lodged for Captain Cook HI for U1 5kw/5kw experimental synchronous station relaying KHBC Hilo also on 1060.
- 1130 KRUD Honolulu HI has changed call letters to KPHI. Granted U1 1kw/1kw.
- 1170 KORL Honolulu HI granted move here from 1180 with 340w/140w, U1.
- 1360 new Santa Maria CA application seeks U4 2kw day & night.
- 1530 WCKY Cincinnati OH format is sport and religion at nights.
- 1640 KDIA Vallejo CA construction permit for U2 10kw/10kw is on. New directional pattern has long lobe to SSW and with increased night power is now very dominant in NZ!
- 1640 KBJA Sandy UT noted with legal ident in SS & "Super Radio" slogans, carrying SS music overnight. (Heinen CO)
- 1650 KHRO El Paso TX callsign has changed to KSVE. Format is Spanish & Nostalgia.
- 1680 KGED Fresno CA with new SS religious format 'Radio Guadeloupe' initially till midnight weekdays, otherwise still 'Legends 1680' adult standards overnight. (Dvorak WI)

#### ARGENTINA

**Radio Hosanna Tropical** is a Christian radio station - previously known as Hosanna AM 1660 - using a transmitter in Ezeiza, in the capital province.

Also on the X-band, Radio City has been heard by Cornachioni at the upper end of the dial at 1700. Based on the announcements he picked up, Radio City is located in Partido de Almirante Brown, Provincia de Buenos Aires. Cornachioni heard the first test transmissions on July 26, as reported on ConDig mailing list. (DXing.info, August 20, 2008 via IRCA)

#### **AUSTRALIA**

**1611 Melbourne** is now clear channel although there is co channel "interference" from two or more of the other inhabitants. The defunct station 3XX's owner forgot to pay for his ACMA license so they closed him down, or so the story goes. (Brian Goldsmith, mwoz 22 Aug)

1611 in Sydney is no longer R. Italia but now calling itself "Goanna" with a C&W format. This station is also being relayed on the recently re-activated 1701khz also here in Sydney. Talk about a waste in watts — having a station on two frequencies within the same service area. (Geoff Wolfe, mwoz 29 July via IRCA)

#### **CANADA**

**CFUN 1410** – CRTC has approved CTV Limited's application to change the authorized contours of CFUN Vancouver by relocating to a new transmitter site approximately 8km south-east of the current transmitter site. The licensee advised that the existing transmitter is deteriorated to the point that the station is unable to prove its antenna pattern. The Commission notes that changing the transmitter site will result in a decrease in the

coverage in the principal marketing area and consequently in a decrease in reached population of approximately 574,000 people. (Deane McIntyre via Pat Martin IRCA) **CFZM Toronto 740** (Zoomer Radio) sent a really nice full color QSL card of pix of artists they play, full detail along with program schedules for AM & FM stations, etc. V/S: Brian Smith, Official QSL Manager in 73 days for CD report. Address: 155 Main Street North. #313, Newmarket, Ontario, Canada L3Y 8C2. Thanks so much Brian. (Pat Martin OR via MW-OZ)

### COLOMBIA: Updates to WRTH 2008:

- 610 HJKL La Cariñosa 6-10, Santafé de Bogotá ex 6-10 Bolero AM (moved to FM)
- 1120 HJKQ JB Radio, Tunja, ex Caracol Colombia
- 1120 HJTI Vox Dei, Cúcuta ex Colmundo Cúcuta. Operated by Diócesis de Cúcuta
- 1210 HJBQ La Cariñosa, Pereira ex RCN Antena 2, Voz Amiga
- 1270 HJXQ LV Amiga, Ubaté ex R. Melodía
- 1340 HJFB Fiesta 13-40, Santa Fé de Bogotá ex La Cariñosa
- 1380 HJJD R. Internacional, Medellín new address: Calle 50 No. 80-55, Medellín
- 1420 HJHK R. Recuerdos, Manizales ex R. Reloj
- 1470 HJNT R. Huellas, Cali ex R. Restauración

(Henrik Klemetz/Rafael Rodríguez/Christer Brunström, Arctic via IRCA)

#### **ECUADOR**

HCRS2 R. Sucre, Guayaquil 700, was closed by SUPERTEL on July 3. It was said that the license had not been appropriately renewed. The sister station Cupido on 95.3 MHz was closed on July 7. As far as known, the remaining Sucre stations have different owners and all documents in good order. (Web sites via Christer Brunström, Arctic via IRCA)

#### FALKLAND ISLANDS

BFBS 550 I have received official word that this MW transmitter is running on 4kW (reduced from 10kW) due to age of the transmitter. (Ian Baxter via Mauno Ritola, Arctic Radio Club via IRCA)

#### GUAM

KUAM Agaña is operational on new 630 ex 612 with 10kw days, 1kw nights U1 (NRC) New station granted for Agaña, 1017 AM, 4,000 watts fulltime, non-directional. Permit also granted for new station in Agaña on 1170 with 250 watts fulltime, non-directional. (posted by Doug Smith @12:23 AM Saturday, July 26, 2008, American Bandscan blog via DXLD via IRCA)

#### KIRIBATI

Radio Kiribati is facing an acute shortage of daily earnings, and had to cut its staffing to remain on air. Pacific Magazine reports the national radio station's acting manager, Tibwere Bobo, says the problem began 2 weeks ago, when Radio Kiribati's AM transmission was off-air due to a break down in the transmitter. "Our engineers after installing the spare parts would have to monitor it before they can declare that our problem had been solved," he said. "This could take a few days." The station is maintaining its FM transmission which only covers South Tarawa and the remote Line and Phoenix Groups. But money generated from this service on a daily basis is minimal and not enough to cover the daily expense of Radio Kiribati transmissions. The radio

station is trying to cut costs, and has applied for an overdraft from the bank. Mr Bobo says more measures will have to be taken if the AM transmission is not restored soon. (Radio Australia website via Dale Park IRCA)

#### **MEXICO:**

#### Some border station slogans

- 540 XESURF Tijuana "News Talk 12-60 & 5-40" and "AM 12-60 & 5-40" EE //KGIL-1260.
- 690 XEWW Rosarito "W Radio, La Voz del Pueblo"
- 770 XEACH Monterrey "Radio Fórmula Monterrey"
- 790 XESU Mexicali "7-90 AM y 105.9 FM"
- 820 XEABCA Mexicali "Radio ABC", "Radio Frontera", "8-20" and "Canal 820"
- 850 XEZF Mexicali "ZF 8-50 AM" and "ZF La Más Picuda"
- 860 XEMO Tijuana "La Poderosa 860 AM, La Estación de los Grandes"
- 940 XEMMM Mexicali "Oldies 9-40", "9-40 AM Oldies" and "9-40 Oldies" in English
- 1030 XESDD Tijuana "La Tremenda 10-30 AM"
- 1470 XECRN Tijuana "Radio Hispana 14-70, La Voz de las Californias". Announced 10 kW
- 1700 XEPE Tijuana "San Diego's 1700" or "The new San Diego 1700 AM" English talk (Martin Foltz via DXLD 23/7/08 via IRCA)

#### PANAMÁ

- 780 Recuerdo 780, Panamá, 5 kW, new station. Address: Apartado 0819-0391 Panamá
- 960 R. Capital, Panamá, ex 630
- 1430 R. Kids, Panamá, ex LV del Triunfo

(Numan Vásquez/Christer Brunström, WRTH via ARC via IRCA)

#### **PERU**

"La Nueva CPN Radio" is the slogan for Lima on 1470. A Peruvian blog says a change of ownership happened on August 22. New QTH mentioned as 3rd floor in a building on a roundpoint called Ovalo de Higuereta, in the Surco neighbourhood of Lima. (Henrik Klemetz via RealDX Yahoo Group)

#### **TURKS & CAICOS**

RVC-530 will be among the missing for the next 6 weeks to 2 months as 80% of the power poles were lost in Hurricane Ike, either blown over or snapped off on South Caicos. A team of 40 linesmen have been dispatched from Toronto to rebuild the grid. RVC, being six miles out of town and four miles north of the last customer, will be the last connection. Likewise, Grand Turk suffered a similar fate experiencing 135 mph winds as both islands were kissed by the northern eye wall. As for the towers near the lighthouse on Grand Turk, that's Caribbean Christian Radio-1020. It's a two tower array; the smaller western tower is series fed while the big boy is a parasitic reflector with a unipole. Since it's grounded it has a large Scala yagi on top for 94.9 FM and a cell phone array mounted at 100 feet. The transmitter building is about 100 yards east, in front of the cable TV head end. (Jerry Kiefer, NM, DXLD via IRCA)



## **US X-BAND**

### November 2008



# **Compiled by Tony King Greytown**

**Updates in Bold** 

1610	CHHA	Toronto ON	Rel SS
1620	WPNT	South Bend IN	X WWLV CNN Headline News "Real News Real Fast 1620"
.020	KOZN	Bellevue NE	"ESPN 1620 Omaha's 'The Zone"
	WTAW	College Station –Bryan TX	'Newstalk 16-20 WTAW' Takes C-to-C AM
	KYIZ	Renton WA	Urban, r & b, hip-hop //KRIZ " Z Twins"
	KSMH	West Sacramento, CA	Rel. ETWN Catholic. "KSMH West Sacramento"
	WNRP	Gulf Breeze FL	Now News/Talk Fox News "News Radio 1620"
	WDHP	St Croix, US Virgin Islands	BBC WS + Caribean prgms overnight. Full ID :59
1630	KCJJ	Iowa City IA	Hot AC "16-30 KCJJ"
	KRND	Fox Farm WY	SS ID 'La Grande 1630"
	KKGM	Ft Worth/Dallas TX	Rel. Southern Gospel.
	WRDW	Augusta GA	Talk/Sport Sporting News Network & ABC News.
1640	WKSH	Sussex WI	Disney " AM 1640 WKSH Sussex-Milwaukee"
	KDZR	Lake Oswego OR	Disney 'KDZR Radio Disney Portland" "AM 1640 KDZR"
	KDIA	Vallejo CA	Talk/religious/life issues 10kw
	WTNI	Biloxi MS	Overnight: ESPN sport M-F; C2C Sat Sun
	KFXY	Enid OK	Fox Sports 'The Score 1640 KFXY Enid-Oklahoma"
	KBJA	Sandy UT	SS religious
1650	WHKT	Portsmouth VA	Disney. "AM1650 WHKT Portsmouth, Radio Disney"
	KHRO	El Paso TX	Oldies ID "Radio 3 16-50"
	KCNZ	Cedar Falls IA	Talk /Fox sports "The Fan KCNZ Cedar Falls-Waterloo"
	KYHN	Fort Smith AR	x KWHN' silent 04/08
	KBJD	Denver CO	Talk. "KNUS-2"
	KFOX	Torrance CA	Korean/ EE ID on hour
	CINA	Mississauga ON	South Asian format
	CJRS	Montreal QC	1kw. SS FF and Yiddish Radio Shalom
1660	KTIQ	Merced CA	"Radio Visa" SS. EE ID "KTIQ Merced La Voz Christiana"
	WFNA	Charlotte NC	Sports ESPN "Charlotte's sports station1660 AM WFNA"
	WWRU	Jersey City NJ	Korean
	WCNZ	Marco Is FL	Rel. Catholic/ Relevant radio
	WQLR	Kalamazoo MI	Adult contemporary x WQSN
	KRZI	Waco TX	ESPN + local sport. Nx on hr/local ads .05 'ESPN 1660'
	KQWB	West Fargo ND	ESPN
	KXOL	Brigham City UT	SS. Sports Radio Unica ID in EE on hour " K X O L 1660"
	KXTR	Kansas City KS	Classical
	WGIT	Canovanas Puerto Rico	SS 'Tropical' format.
1670	WVVM	Dry Branch, GA	SS:AC
	WTDY	Madison WI	Talk ABC News. Overnight, Midnight Truckers Network
	KHPY	Moreno Valley, CA	Radio Catolica SS. Sung ID on hr. "KHPY Moreno
	KNIDO	Daddin - OA	Valley 1670"
1680	KNRO WTTM	Redding CA Lindenwold, NJ	'Americana' format //KPIG FM. Slogan 'K-PIG'
1000	WOKB	Winter Garden FL	Ethnic – Asian "EBC Radio"
	WORD	Willer Galdell FL	Black Gospel."The All New Smooth Sounds of Gospel" x WLAA x WOKB !!
	WPRR	Ada MI	X WDSS ID " Public Reality Radio"
	KGED	Fresno CA	Nostalgia x KAVT Disney "Legends 1680"
	KNTS	Seattle WA	X KDOW SS Religious
	KRJO	Monroe LA	Urban Gospel. "KRJO Monroe"
1690	KDDZ	Arvada CO	"R.Disney AM 16-90 KDDZ Arvada Denver"
	KFSG	Roseville CA	Ethnic EE ID on hr "KFSG Sacramento"
	WVON	Berwyn, IL	Afro-American Urban Talk 'The Talk of Chicago'
	WMLB	Avondale Estates GA	News/Talk CNN. ID with birdsong hourly at 59.45
	WPTX	Lexington Park MD	Sports, Sporting News
	CJLO	Montreal QC	New 1kw
1700	WEUV	Huntsville AL	Black Gospel
	KKLF	Sherman TX	Sports
	KBGG	Des Moines IA	Sports ESPN. "ESPN 1700 The Champ, Iowa
			Sports Talk Radio"
	KVNS	Brownsville TX	Oldies Radio
	XEPE	Tecate BCN MX	ID "San Diego 1700 The Talk of San Diego"
	WJCC	Miami Springs FL	SS religious.

## **BRANCH NEWS**

Chief Editor Mark Nicholls email

**Upper Hutt** editor@radiodx.com



#### **AUCKLAND BRANCH**

The November meeting will be at the Clubrooms on Sunday, November 30th at 2 PM. THERE IS NO DECEMBER MEETING.

The January meeting will tentatively be at the Clubrooms on Sunday, January 25th, 2009 at 2 PM.

Meetings are held on the last Sunday of the month except December.

#### CHRISTCHURCH AND CANTERBURY AREA GATHERING

The final gathering for the year, We will meet at the residence of Frank Glen, 32 Ti Rakau Drive, Brookhaven, phone 03 960 7017 commencing at 2pm on SUNDAY 23rd **NOVEMBER**. We will have the usual chat and hopefully share the new verifications. Frank will be supplying the afternoon tea.

There will be a bit of a chat about the 60th Anniversary in Oamaru where five of us from Canterbury attended.

Contact Frank Glen email frankglen@xtra.co.nz or phone (03) 960 7017

#### DUNFDIN AND OTAGO AREA GATHERING

Those that attended the first informal get together: (the late) Jack Fox, Philip Garden, Michael Laba, Roger Pyrde, Sean Pryde, David Miller.

The next get together of members of NZRDXL from Dunedin and Otago will be at David Miller's residence at 34 Herron Street, Brockville at 2pm on November 15th 2008. Future meetings will be approx every two months for more information

Contact: David Miller 476 3224 or Roger Pryde 473 7805.

#### WELLINGTON AND AREA BRANCH

Social get-together Sunday, November 30, 1.30pm in the upstairs cafe at Te Papa National Museum. Easy public transport access and parking.

Bring along QSLs, books, sense of humor and yourself! Look for the rabble with the WRTH on the table. Still not sure, call 021 631 337 and we'll ID ourselves!

We'll take a breather over Christmas and be back for another social get-together on Sunday, January 24, 1.30pm at BEACH BABYLON, the retro cafe in Oriental Parade, opposite the band rotunda. Great atmosphere and coffee and if it's fine, we'll try and grab an outdoors table or two for summer sun.

If you're not yet on the list for the monthly e-newsletter, get added now by contacting David Ricquish at info@radioheritage.net.

#### CALLING MEMBERS IN PALMERSTON NORTH, MANAWATU, WANGANUI, LEVIN AND SOUTHERN HAWKES BAY

Meet at Te Manawa Museum, Palmerston North on Sunday, November 16 at 1.30pm.

David Ricquish is giving a guest lecture on radio heritage in NZ as part of the 2ZA Exhibition Lecture Series. Local members are invited to come along and make themselves known. The lecture will be in the 2ZA Exhibition area.

For more details contact David at info@radioheritage.net or Adam Claydon in Palmerston North at fm@radiodx.com. You can also contact David at 021 631 337.

## MEMBERS FREE ADVERTISEMENTS

space permitting email editor@radiodx.com

#### WANTED TO BUY

240V power supply that will drive a ZC1 MRK II ex army receiver on 12V DC Please contact Des Davey - 16 View Road - Te Kuiti or ph. (07) 878-7315

#### WANTED TO BUY

A large type (4½ to 5 inches high) 5Y3 valve in good condition. This valve is wanted for a 1934-35 US Zenith mantel radio. Please contact Des Davey - 16 View Rd - Te Kuiti or phone 07-8787315

#### FREE TO GOOD HOME

Colleen the wife of the late League member John Charlton (Greymouth) has about 50 copies of the New Zealand DX times from 1992 to 1995 available to a good home. If you are interested please let me know as soon as possible so Colleen can either send them to a good home or dispose of them. Contact editor@radiodx.com

### WANTED

#### Editor to write articles for NZART 'Break-In' magazine

Kevin Hand has been writing a SWL (Shortwave Listener) column on behalf of the NZRDXL in the NZART 'Break-In' magazine every 2 months for the last 5 years.

Kevin is unable to continue from next year onwards - so we are looking for a new editor. The column is 2 monthly and the topics can be of a general type revolving around SWL and the only stipulation by the Break-In editor is that they are not just frequency lists or SW logs in their entirety.

If you are interested and able to help promote the Shortwave Listening side of the hobby and the NZ Radio DX League in the Amateur Radio magazine 'Break-In' please contact me. Or if you have any questions, please ask.

Mark Nicholls editor@radiodx.com

#### Radio Heritage Foundation Books Guide 2009

Choose them, enjoy them, save money and help support our radio heritage

NZ\$ amounts are for New Zealand resident readers only.

Title	•	Donation	Net Cost* after refund	
01	World Radio TV Handbook 2009	\$80	\$53.33	
02	Passport to WorldBand Radio 2009	\$65	\$43.33	
03	Combo WRTH + Passport	\$120	\$83.33	
04	ARRL Handbook 2009 + CDRO	\$95	\$63.33	
05	Fresh Pacific Wind - Radio Hauraki CD	\$45	\$29.99	
06	Shoestring Pirates by Adrian Blackburn	\$55	\$36.66	
07	Combo CD + Shoestring Pirates	\$90	\$59.99	
80	Voices in the Air [used copies only]	\$60	\$39.99	
09	Listening on the Shortwaves 1945 to			
	Today by NZRDXL member Jerry Berg	\$150	\$100	
10	Broadcasting on the Shortwaves 1945			
	to Today by NZRDXL member Jerry Berg	<b>\$150</b>	\$100	
11	Combo of both of Jerry's new books	\$285	\$190	
12	General donation to support projects	\$5+	\$3.33+	

Donations are easy: [1] visit www.radioheritage.net, click on the donation button top left hand corner of any page, choose \$NZ, use your MASTERCARD or VISA card, enter your address details and then send us a separate email listing your choices [2] send us an email or letter with your choices and pay by direct credit to 'Radio Heritage' at 02-0568-0025796-000 [3] mail a cheque payable to 'Radio Heritage Foundation' to PO Box 14339, Wellington 6241. \* receipts for all donations \$5+ are tax deductible. Our email: info@radioheritage.net Ask for a quote on any radio book anywhere and we'll do our best to find it for you.



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## **ADCOM NEWS**

Editor Bryan Clark email
Mangawhai adcom.news@radiodx.com



**BIRTHDAY GREETINGS** The following comments come from **ANDY SENNITT** at Radio Netherlands: "Our warmest greetings to our friends on the other side of the globe, and here's to many more birthdays for the NZ Radio DX League. The late **Arthur Cushen** was probably the highest profile member of the club, through his work on Radio New Zealand International and our own Media Network programme. One of the highlights of my career was the opportunity to spend some time with Arthur and his devoted wife Ralda when they attended an EDXC Conference, the first time they had travelled to Europe."

**RICH D'ANGELO**, Executive Director of the North American Shortwave Association writes "Some great reading in October with the 60th anniversary edition of the DX Times plus the supplemental booklet celebrating the club's 60th anniversary. A great way to document club history and DXing in New Zealand, and certainly an outstanding piece of DX history literature. Congratulations to the club on celebrating #60 and to all the fine members that contributed to the special publication. It was a great job by all involved!"

**REMEMBERING JACK FOX** Lengthy obituary tributes to our late Patron have appeared in the "Otago Daily Times" and also the local newspaper Jack founded, the "Taieri Herald".

**ANITA FOX** has written to thank members for the flowers sent at the time of Jack's passing, "so very much appreciated. It was a wonderful hobby and Jack made the most of working contacts around the world. Thank you for your tribute to Jack from the DX League – it was wonderful".

PETER GRENFELL writes that he first met Jack in April 1952 when Jack, ARTHUR CUSHEN and DES LYNN came to Oamaru for the formation of the North Otago Brach of the DX League. "In the 1950s, Otago and North Otago held inter-branch DX Contests and the competition was keenly contested. Jack was one of those rare types of people who you could always depend on for good sound knowledge and wisdom. He was always bright and cheery and it was a privilege to have known him and to have



Group at the founding of DX League's North Otago Branch in 1952: Standing Des Lynn, Arthur Cushen, Jim Martin and Don Reed. Seated – Jack Fox. (Photo from Don Reed)

sought his counsel on numerous occasions."

And from Radio NZ International, **ADRIAN SAINSBURY** writes: "May I say how sad I was to hear of Jack Fox's passing. A lovely gentle man who enjoyed a long and interesting life. I am so pleased I had the chance to meet him and record his memories at the DX Leagues 50th Birthday." (Thanks to **RAY CRAWFORD**, **PETER GRENFELL and DON REED** for supporting material received. Ed)

**WHO'S WHO?** This month we profile some of our members, starting with our newly elected National Vice President **MIKE BUTLER** of Auckland. Mike will be best known to members for his Shortwave Reception Forecasts that have appeared monthly in the DX Times since March 2004. This month's column is the 57<sup>th</sup> he has produced for us!

Mike's interest in shortwave began in 1939 when his Dad bought the family a Courtney radio with 4 shortwave bandspread ranges, to listen to the BBC wartime broadcasts. In 1941 Mike constructed his first Shortwave Hikers 2 valve set and he was amazed to receive Australia on 13metres, using his wire mattress as an antenna! He eventually made a 13 tube communications receiver of his own design, including SSB capability, and logged many stations with it. These were duly reported in the Radio and Electrical Review, the monthly NZ Electronics Industry magazine of the time, between June 1961 and December 1963. Mike's articles were called "Shortwave Survey" and dealt with only English speaking broadcasts of which there were plenty.

Mike joined the NZ DX Radio Association in February 1962 (member RA3020, and he still has the certificate signed by Messrs Irwin and Singleton) and the NZ Radio DX League in December 1997. Between 1972 and 1976 he produced his first comprehensive shortwave propagation charts using all the data accumulated to that time. Upon joining the DX League, Mike began adding data from the Bandwatch columns to enhance his propagation surveys.

In May 1998, Mike began contributing a shortwave column to the bi-monthly "Break In" magazine of the NZ Association of Radio Transmitters on behalf of the League. This continued until August 2002.

Between 1975 and 2004 Mike was a very active CB operator holding NZ and Australian licences. He made contact with about 1800 stations in each country, as he was a regular visitor to Australia.

Mike joined the League's Administration Committee in October 2006.



**NEW LIFE MEMBERS** The League's 60<sup>th</sup> Anniversary last month was marked with 3 members being honoured with Life Member status. This month we profile foundation member **ROSS GIBSON** – next month **DON REED and PAUL ARONSEN** will be in the spotlight.

**ROSS GIBSON** began DXing in 1946 on the prompting of friend and mentor **JACK FOX.** His first logging was VLC Australia on the 19-metre band, using a Philco (6 or7 valves)

receiver. Ross later used a 5 valve Pye (an excellent receiver!) and an Inverted L antenna, approximately 100 feet long, thanks to a neighbour with high flagpole. Initially Ross could only DX during school holidays as he attended St Kevin's boarding school in Oamaru until 1949. His best DXing location has been Roslyn, a hill suburb of Dunedin.

Ross was mainly a shortwave DXer, and he considers his best catch to be CR6RG, Radio Diamang, Dundo, Angola, on 4770Kcs with 250 watts. He joined the League's Administration Committee in 1954 and has served as National Secretary (1968-71) and National President (1971-72). He has also held committee roles in the Otago Branch of the League.

Reflecting on what he has most enjoyed about the DX/SWL hobby, Ross says it was the challenge of quality DX rather than quantity of stations heard. He enjoyed hearing and learning about new countries – it's a very instructive hobby for a teenager (and older!!).

Says Ross: "I was fortunate to be involved at a time when radio was being resurrected after World War II. Local interference was almost negligible, although Cold War jamming was a pain. Today it is so much more difficult - few stations are interested in reception reports, with the ability to broadcast through relay transmitters no doubt contributing to this. Also African and Latin Americans (my favourites) usually require local language reports and postage costs, etc."

Having moved into a much smaller home in 2007, Ross donated his Eddystone and Kenwood communications receivers and QSL collection and other DX memorabilia to the Radio Preservation Society at the Ferrymead Museum in Christchurch.



**NEW DX HISTORY PUBLISHED** Respected DXer and radio historian **JERRY BERG** has just published 2 books about shortwave broadcasting and DXing history that he has been working on for the last 3 years. They are 'Listening on the Short Waves, 1945 to Today', and 'Broadcasting on the Short Waves, 1945 to Today'. These books pick up where Jerry's first book, 'On the Short Waves, 1923-1945: Broadcast Listening in the Pioneer Days of Radio' left off. More information about the books can be found at the publisher's website www.mcfarlandpub.com (search for "Berg") and on Jerry's website www.ontheshortwaves.com ("New Books").

**DAVE HENDERSON** We note the passing in August of this long time Radio NZ staffer who worked mainly in their transmission area from 1962 until his retirement in April 2007. Dave was involved in a major way with RNZ International - he drove the project to install the first RNZI transmitter when the station was re-launched in 1990 and he led the project to get the digital transmitter a few years ago. (RNZI website via Mark Nicholls)

### 60 YEARS AGO

The second issue of the 'NZ DX Times' appeared, with the introduction of Branch Notes from Otago and Southland branches. **DON REED** scooped all the Otago branch competitions for mediumwave with QSLs from 4WK, Penang and WRR. BILL MARSH won the Southland mediumwave competition with KBYR Anchorage, 250 watts. Membership cards and report forms were on offer to members, and a League lapel badge was being designed. Above average reception was noted on American Election Night with an abundance of stations about, but mainly on networked programmes. **DES LYNN** was able to catch his best US station to date - KWLC. **KEITH ROBINSON** in Auckland and MERV BRANKS in Invercargill both heard KXLY. Merv had to brave the local flooding to get out to Riverton Rocks on election night, and found all antennas down – he logged KXLY on the earth wire! **ARTHUR CUSHEN** reported the first shortwave transmissions from Finland via OIX4 on 15190kcs, regular broadcasts underway from the Near East Broadcasting Service in Cyprus on 9650kcs with Arabic news at 0530, and the BBC at 1000 hours via GSK London on 26100kcs, the highest frequency in use by a commercial shortwave station. **JACK FOX** reported extensive use of shortwave in the recovery phase of the recent North Island air crash. The NZ Army Corps operated KHA Horopito on 3105. NZ Police stations ZKKQ1, 2 and 3 were located on Mount Ruapehu and operated by amateurs on 3500kcs. KHA1, 2 and 3 were the calls used by Army Portable stations on 7950kcs.



This month we introduce Branch Notes.... The League has already two healthy branches; Southland with Arthur Hume as president, and Otago with Peter Thorn the president. New features planned for next issue are League Ladders (B.C. and S.W.), and the first of a series of articles on DKing, the N.Z. Radio DK League and its members... A Tho 's The offKing as it applies to the League. This will necessitate an increase in size. We are down to six pages this month... Poor conditions are reflected in the fewer notes, while there has been no surface mail from North America during the past four weeks.... It is not the policy of "THE TIMES" to pad out the news to fill a stipulated number of pages; rather to limit the pages and have them brim full of news. That saves money, our time and your time.

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

profit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing. The NZRDXL is administered from Auckland by NZRDXL AdCom, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND

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#### Club Magazine

The NZ DX Times, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND Published monthly.

Registered publication. ISSN 0110-3636 Chief Editor/Publisher - Mark Nicholls

editor@radiodx.com

Printed by ProCopy Ltd, Wellington

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