N.Z. RADIO

LEAGUE

New Zealand DX Times

Monthly Journal of the New Zealand Radio DX League (est 1948) November 2012 Volume 65 Number 1 http://www.radiodx.com





Foundation and Life Member Ken Mackey died last month

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NEW ZEALAND RADIO DX LEAGUE (Inc)

The New Zealand Radio DX League (Inc) is a non-profit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing. The NZRDXL is administered from Auckland by NZRDXL AdCom, P.O. Box 39-596, Howick, Manukau 2145, NEW ZEALAND

Patron Frank Glen patron@radiodx.com
President Bryan Clark president@radiodx.com
Vice President David Norrie vicepresident@radiodx.com

National Treasurer Phil van de Paverd treasurer@radiodx.com

National Secretary, (Position Vacant)

Chief Editor/Publisher - Mark Nicholls editor@radiodx.com or dxtimes@gmail.com

Annual Membership:

For Printed Magazine
Within New Zealand
Rest of World
All Overseas members get airmail delivery.

An Electronic magazine is available in Adobe

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We are able to accept VISA or Mastercard (only for International members)

Contact Treasurer for more details.

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CLOSING DATES FOR THE NEXT 3 MONTHS 2012/2013

December **Wednesday 5th December** January **Wednesday 9th January**

(week later due to holidays)

February Tuesday 5th February

(due 6th Waitangi Day)

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.



Aplogies for the late November magazine. Please note the closing date for December so we can get the magazine into the Postal system early and beat the Christmas rush.

See page 10 of this magazine for details on getting the 2013 WRTH via the League (thanks to Phil).

A Subscription form is on the back of this issue. If you don't want to cut up your magazine you can download a copy from the dxdialog group or send me an email at the address below.

An 2013 AGM Report is part of the Adcom pages starting on page 39. Please have a read especially the bit concerning the future of the DX League.

As I said in my report to the AGM, I would like to offer a big thanks to all the sub-editors and also those who contribute to the DX Times. And also I would like to thank Andy Gardner for stepping up at short notice to bring you the magazine when I was in hospital.



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

BANDWATCH UNDER 9MHZ

Editor Ken Baird Christchurch

email ka.baird@xtra.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. Would you please not repeat loggings in adjacent months.

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>.

2485	1651	AUSTRALIA, VL8A Alice Springs good in English with quizz show
		// VL8T Tennant creek poor and noisy – DD 3/10
2485	1757	NTH KOREA, V of the People poor in Korean – DD 1/10
2850	1800	NTH KOREA, KCBS Pyongyang poor in Korean – DD 1/10
3325	0905	PNG. West New Britain. Fair in English. 7/10. IC
3365	0915	PNG. Milne Bay. Fair in English. 7/10. IC.
3915	1448	SINGAPORE, BBC (Tentative) poor with music – DD 3/10
4500	1646	CHINA, Xinjiang poor in Chinese – DD 18/9
4557	1732	NTH KOREA, fair but noisy in Korean – DD 1/10
4750	1438	CHINA, CNR-1 poor and v noisy in Chinese – DD 3/10
4750	1736	BANGLADESH, Bangla Betar closed at 1738 poor in vernac – DD 1/10
4760	1629	ANDAMAN ISLANDS AIR Port Blair fair strength but noisy atmospherics;
		musical concert with Hindi & EE annots. Closed 1730 20/10. BCM
4789.9	0532	PERU Radio Vision Chiclayo with SS ident & religious format, poor but
		improving signals 5/10. BCM
4800	1434	CHINA, CNR-1 Golmud poor in Chinese – DD 3/10
4835	1743	AUSTRALIA, VL8A Alice Springs good with Slim Dusty recording – DD 1/10
4840	1739	INDIA, AIR Mumbai poor with news in English – DD 1/10
4885	0835	BRAZIL Radiodifusora Acreana vgd signal over another Brazilian station
		PP ident including tropical band frequency. BCM
4905	1754	CHINA, Xizang Lhasa fiar in Tibetan – DD 1/10
4910	1748	INDIA, AIR Jaipur poor in Hindi – DD 1/10
4920	1750	INDIA, AIR Chennai poor in Hindi – DD 1/10
4940	1429	CHINA, V of the Strait poor with news in Chinese – DD 3/10
5890		USA, WWCR fair with relig broadcast in English – DD 28/9
5930	1833	GERMANY, RFE/RL in unid language (sounds similar to Russian) with
		comment and some music – KAB 12/10
5940	1644	AUSTRALIA, R Australia v good with documentary in English – DD 18/9
5975	1625	OMAN, BBC good in English with talk on demonstrations in Indonesia,

ID 1627 - CC 3/10

5975 1639 SINGAPORE fair with news in English – DD 1	5975	1639	SINGAPORE	fair with	news in	Enalish –	DD 18/
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- 5995 1636 AUSTRALIA, R Australia excellent in English with documentary DD 18/9
- 6045 0630 CANADA. KBS World via Sackville (one of the last I would think) Good in Korean. 16/10. IC.
- 6060 1633 CHINA, CRI China Drive v good in English DD 18/9
- 6075 0745 VATICAN. Radio Vaticana. Good in Arabic. 16/10. IC.
- 6075 1452 CHINA, CRI v good in Chinese DD 10/10
- 6075 1452 CHINA, CRI v good in Chinese DD 10/10
- 6105 0700 GERMANY. TWR via Nauen. Good in English. 25/10. IC.
- 6120 0750 BRAZIL. Radio Globo/Super Rdaio Deus? Fair in Portuguese. Good IDs at 0755. 16/10. IC
- 6164.98 0532 CHAD RTNT Ndjamena good w/FF intro to news bulletin "mesdames et messieurs, bonjour..." 30/10. Regular. BCM
- 6185 0530 MEXICO Radio Educacion, Mexico DF w/full ident in SS "Radio Educacion de onda corta", good and clear w/music feature 30/10. Hrd daily to close abruptly at 0605. BCM
- 6200 1629 CHINA, Xizang Lhasa fair in Tibetan DD 18/9
- 6885 0548 ISRAEL Galei Zahal fair in Hebrew w/commercials & talkback // 15850 excellent 17/10. BCM
- 6925 0640 USA. Pirate Radio Boston. Fair to good thru to S/Off at 0700. Special 20th Anv prg. JD. 27/10
- 7110 1025 MYANMAR, Thazin R. 1030 s/on by FA, Fair/good in vernacular, clear audio, pop and trad mx KB 15/10
- 7110 1457 MYANMAR (Tentative), Thazin Radio fair in English, music, station announcements then off at 1500, scratchy CC 15/10 (In English and off at 1500 as per Freq. List. I note that BCM picked up Myanmar on 7110 on 29/9 & DD on 23/8. I didn't hear an ID in the announcement CC)
- 7120 1659 SOMALIA, R.Hargeysa tentative, Good in vernacular & HOA mx KB 21/10
- 7180 1727 ERITREA, VOBME.2 Good in vernacular MA/FA & HOA mx, "Asmara" ref. 1800 anthem & off air (had been on 7160 previous day) KB 17/10
- 7200 1053 MYANMAR, Myanmar R. Fair in vernacular, problem with crackly audio, talk & mx KB 15/10
- 7200 1920 SUDAN, R.Omdurman tentative, Poor/Fair in pres.Arabic om/om, song KB 20/10
- 7205 1700 ERITREA, VOBME.1 tentative, Fair/good in vernacular & HOA mx (co-chan under) KB 17/10
- 7205 1903 THAILAND, R.Thailand, Fair in English, local news KB 6/10
- 7210 1436 CHINA, CRI v good in Chinese DD 10/10
- 7210 $\,$ 1643 RUSSIA, RFA good in Korean with talk and music // 7455 weaker CC 3/10
- 7210 1733 SAO TOME, VOA, Poor/fair in English, issues in Zimbabwe, ID 1738 KB 21/10
- 7215 1400 GERMANY. TWR via Wert. Fair in Russian. 7/10. IC.
- 7215 2103 CHINA, CRI fair in Chinese with YL and comment, then OM with more comment KAB 8/11

- 7225 0550 AUSTRIA. TWR via Moosbrunn. Good in Polish. 3/10. IC.
- 7240 1625 AUSTRALIA, R Australia v good with doco in English DD 18/9
- 7240 1625 AUSTRALIA, R Australia v good with doco in English DD19/9
- 7245 1441 CHINA, CRI v good in Chinese DD 10/10
- 7250 1756 BANGLADESH, R.Bangladesh Betar, Fair in English, nx, ID, ethnic mx, Q'uran KB 19/10
- 7250 1825 INDIA, AIR Goa fair in English with comment om Bali Bombing Anniversary, ID 1830 then off – KAB 12/10
- 7275 2030 SPAIN. REE. VG in Spanish. 3/10. IC.
- 7310 0630 ROMANIA. RRI. VG in English. 28/10. IC.
- 7315 0455 VATICAN, R.Dabanga, Good in pres. Arabic, several IDs KB 29/10
- 7315 1800 CHINA, CRI good in Chinese with music KAB 12/10
- 7325 0742 PNG, R.Wantok Lite, Fair in Tok Pisin & English, relg & mx. 0852 ID KB 9/10
- 7340 1805 CHINA, CRI fair in Italian with comment KAB 12/10
- 7345 1620 CHINA, CRI v good in Chinese DD 18/9
- 7345 1620 CHINA, CRI v good in Chinese DD 18/9
- 7345 2038 TAJIKISTAN, RF(Tentative) Good in unid language with Middle East singing, No ID heard CC 24/10
- 7355 1810 TAIWAN, RFA fair in Chinese with comment KAB 12/10
- 7365 1935 RWANDA. RDW via Kigali. Poor in English. Mxd. VOA Udorn. 1/10. IC
- 7375 0301 GERMANY/CROATIA Radio Croatia via Nauen, fair w/news in EE 30/10 about dispute between Croatian government & Catholic Church. BCM
- 7375 1758 CYPRUS, BBC fair in Arabic with discussion, Big Ben at 1800, a little scratchy CC 20/10
- 7375 1946 CYPRUS, BBC fair in Arabic with long comment KAB 1/11
- 7380 1950 CHINA, Chinese Opera jamming RFA very effectively as RFA buried by jammer KAB 1/11
- 7420 1710 CHINA, CRI good with China Drive in English DD 1/10
- 7435 1950 CHINA, CRI good in Chinese DD 18/9
- 7435 1950 CHINA, CRI good in Chinese DD 19/9
- 7450 2025 GREECE. Radio Makedonias. Good in Greek. 3/10. IC
- 7465 1956 THAILAND, R Thailand fair with news in English DD 19/9
- 7465 2010 ALBANIA. Radio Tirana. Good in English. 2/10. IC
- 7465 2105 ALBANIA Radio Tirana initially fair 1/11 w/EE News followed by local pops, but increasing atmospheric static on band. BCM
- 7485 1933 SRI LANKA, VOA, Poor in Special English, 'The Making of a Nation' KB 21/10
- 7485 2000 SRI LANKA. VOA via Iranawila. Good in English. 2/10. IC.
- 7520 1512 PHILIPPINES, VOA good in English with discussion // 7465 weaker CC 15/10
- 7540 1446 USA, VOA poor in English DD 1010
- 7550 1755 INDIA, AIR fair in English with choir singing, scratchy // 7400 the same CC 29/9
- 7555 1706 USA, KJES fair with news in Spanish DD 23/9
- 7565 1730 THAILAND, HSK9 with BBC news, ID 1733, very scratchy CC 2010

Waianakarua Trail Nov 2nd & 3rd

Present: Philip Garden, Ian Wells, Paul Aronsen, Arthur de Maine, Paul Ormandy

Antennas: 300m beamed North America, 425m beamed Peru, 7mHz elevated ground plane.

2325 09	2 AUSTRALIA VL8T Tennant Creek, gd sig w/political tlk, //2485
2368.5 09	4 AUSTRALIA Radio Symban, pr-fr Greek mx
3205 090	8 PAPUA NEW GUINEA, NBC Sandau, West Sepik, national nx in EE
	// 3235, 3260, 3305, 3315, 3365 & 3385
3310 091	BOLIVIA R Mosoj Chaski, Cotapachi, pr-fr in Aymara, w/folk mx
3925 102	4 JAPA R Nikkei, Nagara Chiba, gd w/tlk
4700 092	5 BOLIVIA R San Miguel, iberalta, fr-gd w/folk mx. Observed exactly
	on freq.
4747 103	7 PERU R Huanta Dos Mil, Ayacucho, gd sig w/call-outs to listeners
4755.5 085	6 POHNPEI The Cross w/relig tlk, prog "Turning Point". Not observed
	Saturday nite.
	8 BRAZIL Unid pres R Rural, Santarem, tlk in PP.
	6 TAJIKISTAN Tajik R1, gd sig w/tlk
4774.9 103	
4780 185	1
	digi-mode QRM
	0 ARMENIA R Armenia, fr w/nx in AA
	3 BRAZIL R Difusora, Londrina pr-fr w/tlk
	6 PERU Radio Sicuani, tent, here w/huaynos and FA
4835 191	
	5 BRAZIL R Dif Roraima, gd w/sertenja mx
	2 BRAZIL R Clube do Para, fr-gd past 0900 w/mx
4910 082	.5 5 1 1 5
4930 190	1 0
	Fr sig.
	4 PERU R. Cultural Amauta, Huanta gd sig w/gospel mx
	7 SURINAM R Apintie, light pops, FA with poor modulation
5025 042	·
	often fair
5039.2 101	. 5 5 5
	0 CUBA R Habana m/ann with ID Radio Havana Cuba good
5910 093	
	following day

- 6010.1 0940 COLOMBIA La Voz de Tu Conciencia, vgd sig w/relig tlk
- 6050 0927 ECUADOR HCJB Pichincha, vgd sig w/Quechua tlk and Andean mx
- 6070 0940 CANADA CFRX Toronto, gd sig w/promo for a mx show
- 6134.8 0944 BOLIVIA R Santa Cruz, big sig w/id "Radio Santa Cruz, una radio democratica".
- 6160.9 0459 CANADA CKZN St John's, Newfoundland, gd sig w/id then CBC nx, followed by CBC Radio One program.
- 6165 0529 CHAD Rdif Nat Chadienne, big sig w/many ments Ndjamena and BBC. Heard ID "Vous ecoutes Chad" at 0600 along with the mentions of N'Djamena
- 6174 1030 PERU R Tawantinsuyo, gd sig w/tlk and short mx fillers. Slight het QRM.
- 7120 0421 SOMALIA R. Hargeisa, gd sig w/id then "Hello..." and took a phone call.
- 7205 0332 ERITREA V of the Broad Masses, gd sig w/horn of Africa mx, FA annc. 7175 is supposed to be on carrying a different program but only a very weak signal was observed.

OVERSEAS LOGGINGS. All may not be audible in NZ at the times listed

- kHz UTC Country, Station, Programme, & Reception Details
- 4785 0948 BRAZIL. Radio Caiari-Porto Velho (presumed), 0948-1009 Oct 28, noted with man announcer with rapid fire Portuguese talk with vocals. Almost fair at tune in but starting to deteriorate. (D'Angelo-PA)
- 4877.5 0335 BRAZIL. Radio Roraima Boa Vista, 0335-0411* Sep 22, interesting mix of English lyric oldies music with a man announcer with Portuguese talk, ID and sign off announcement at 0356. Choral National Anthem followed. Carrier remained on for another 15 minutes after anthem was finished. Fair to good. (D'Angelo-PA)
- 4878.6 0355 BRAZIL. Radio Difusora Roraima-Boa Vista, pop music program hosted by a man announcer with Portuguese talks, ads and annmts. Nice ID and closedown announcements at 0355 followed by choral National Anthem. Fair. (D'Angelo-PA)
- 4930 0336 BOTSWANA. Voice of America Moepeng Hill, 0336-0403 Nov 3, numerous African news stories with emphasis on Somalia.

 Instrumental music prior to ID and news by a man announcer.

 Fair. (D'Angelo-PA)
- 4930 0343 BOTSWANA. Voice of America Moepeng Hill, 0343-0406 Oct 7, newsmakers type program hosted by a female announcer with several people discussing issues in English. Several IDs at 0356 followed by musical interlude with news at 0400. (D'Angelo-PA)
- 4949.7 0226 ANGOLA. Radio Nacional de Angola Luanda, 0226-0313 Nov 3, woman announcer with brief Portuguese talks hosting a pop music program. ID at 0300 followed by news. Return to music program at

- 0305. Poor. (D'Angelo-PA)
- 4990 0314 SURINAME. Radio Apintie, 0314-0345 Nov 2, program of soft pop vocals some with English lyrics hosted by a man announcer using some English words but mainly Hindi language. Poor. (D'Angelo-PA)
- 6010.2 0404 COLOMBIA. La Voz de Tu Conciencia Puerto Lleras, 0404-0423 Sep 23, man announcer with Spanish talk mentioning Colombia followed by soft vocals with guitar. TC at 0410 and ID followed by more music. Several IDs at 0416 followed by another man with a long talk. Fair to good. (D'Angelo-PA)
- 6140 0324 ASCENSION ISLANDS. BBC World Service, 0324-0359* Nov 4, extensive reports about upcoming US presidential election followed by Hurricane Sandy and climate change. Good signal presumably from this site. Off in mid-sentence. (D'Angelo-PA)
- 6165 0429 LITHUANIA. Radio Japan Sitkunai, *0429-0438 Oct 5, opening theme music and ID by man announcer in Russian language.

 Another man with the news. Poor to fair. (D'Angelo-PA)
- 6165 0429 LITHUANIA. Radio Japan Sitkunai, *0429-0438 Oct 5, opening theme music and ID by man announcer in Russian language.

 Another man with the news. Poor to fair. (D'Angelo-PA)
- 6165 0504 CHAD. Radio Chad, 0504-0537 Oct 28, tribal vocals until a man in French began a long discussion mentioning the economy. At 0526 a woman announcer spoke alternating with short music segments, 0530 drums followed by ID and news by a man. Fair. (D'Angelo-PA)
- 6924 0310 AM PIRATE (No. Am.). Big Boobs Radio, 0310-0343* Sep 19, various pop tunes and rock music selections with a male host providing IDs and woman giggling while giving e-mail address (bigboobsradio@gmail.com). Closed at 0343 with "Big Boobs Radio ... thanks for listening ... incredibly cool!" Good signal. (D'Angelo-PA)
- 6925 2111 AM PIRATE (No. Am.). Pirate Radio Boston, 2111-2210* Oct 27, Charlie Loudenboomer and Mr. Excellence hosting 20th anniversary program with reading listener e-mails and playing many tunes. Good signal. (D'Angelo-PA)
- 6925 2154 AM PIRATE (No. Am.). WMPR, 2154-2202 Nov 3, techno music with a man announcer giving call letter ID and woman with the frequency at 2156. Fair. (D'Angelo-PA)
- 7120 0329 SOMALILAND. Radio Hargaysa (presumed), *0329-0408 Sep 20, open carrier before opening with continuous indigenous music program.

A man with announcements at 0355 and again at 0405 in presumed Somali language. Very good at tune in but deteriorating around 0400 as noise level rose and signal degraded. Thanks to Don Jensen who did yeoman's work on this. Apparently silent on the weekend. (D'Angelo-PA)

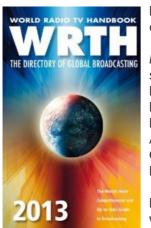
- 7295 0425 FRANCE. Radio Algerienne Issoudon, 0425-0446 Oct 20, woman announcer with Arabic talk hosting a program of local vocal music selections. Good signal. (D'Angelo-PA)
- 7450 2234 GREECE. Radiophonikos Stathmos Makedonais, 2234-2250* Oct 19, man announcer with short talks in Greek language hosting a program of Greek music/vocals. Woman announcer with ID and sign off routine at 2249 followed by orchestra National Anthem. Fair to good. (D'Angelo-PA)

CONTRIBUTORS THIS MONTH

- **BCM** Bryan Clark at Mangawhai (Northland) with AOR7030+, EWEs to North, Central & South America, 100m BOG to NE and Alpha Delta Sloper antennas..
- **CC** Cliff Couch, Paraparaumu, ATS 803A, 30m wire attached to facia board.
- **DD** Des Davey, Te Kuiti, Grundig 750, copper spouting on bach
- **(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.
- Ian Cattermole, Blenheim, JRC NRD535, ICOM IC-746PRO. Antenna. T2FD. EWE
- JD John Durham, Tauranga , JRC 535Db, Eavesdropper trapped dipole
- KAB Ken Baird, Christchurch, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
- **KB** Kelvin Brayshaw, LEVIN. ATS-909, Coax loop.

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@ xtra.co.nz

WORLD RADIO TV HANDBOOK 2013



Phil van de Paverd (League Treasurer) advises that he will order the 2013 WRTH for members.

Members who wish to purchase the 2013 WRTH, please send cheque for \$41.00 plus name and address to:

NZ Radio DX League

P.O. 39596

Howick

Auckland 2145

Cheques should be made out to Phil van de Paverd, NOT the NZRDXL.

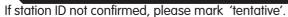
Note. They will probably arrive early January depending on when you order and when they are printed.by the publisher.

BANDWATCH OVER 9MHZ

Editor

Kelvin Brayshaw email

Levin bandwatch.over9@radiodx.com



To minimize duplication do not include items from the same tx site, & frequency if they have appeared in NZDXT bearing your initials during the two preceding months

 kHz UTC Country, Station, Programme, & Reception details TAIWAN, Fam.Radio, gd in CC - 23/10 PP 9345 1154 NORTH KOREA, VoK, gd in CC - 24/10 PP 9395 1429 THAILAND, R.Thailand, Very good in EE with 'Information Thailand' – 10/10 DI 9430 2015 UK. VOV via Skelton. Good in German. Off at 2028 - 2/10 IC 9465 1147 TAIWAN, Rad.Taiwan Int, ID, in EE - 24/10 PP 9470 0428 RWANDA, DW, Africa service in English. Fair but noisy – 30/9 DD 9475 1625 AUSTRALIA, RA, 'Asia Review' in English. Very good – 1/10 DD 9490 1630 GERMANY. VOA via Wert. Fair in English - 16/10 IC 9495 1804 TURKEY TRT good in Spanish 03/11 BDW 9500 2150 AUSTRALIA, RA, Commentary in English. Very good – 15/9 DD 9505 0359 SUDAN Omdurman opens abruptly on new freq 31/10 with vocals, ident sounding like "Saut Afrikya Sudanya" in AA and "La Voix du Afrique, Radio National" in FF. Very strong signal followed past 0530 but some audio breaks. BCM 9530 1605 TURKEY TRT excellent in Persian 04/11 BDW 9535 0615 FRANCE. RTV Algerienne via Issoudun. VG with Koran - 7/10 IC 9540 1530 GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes - 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Votican R, Very good in English -		
 9345 1154 NORTH KOREA, VoK, gd in CC - 24/10 PP 9395 1429 THAILAND, R.Thailand, Very good in EE with 'Information Thailand' – 10/10 DI 9430 2015 UK. VOV via Skelton. Good in German. Off at 2028 - 2/10 IC 9465 1147 TAIWAN, Rad.Taiwan Int, ID, in EE - 24/10 PP 9470 0428 RWANDA, DW, Africa service in English. Fair but noisy – 30/9 DD 9475 1625 AUSTRALIA, RA, 'Asia Review' in English. Very good – 1/10 DD 9490 1630 GERMANY. VOA via Wert. Fair in English. Very good – 15/9 DD 9500 2150 AUSTRALIA, RA, Commentary in English. Very good – 15/9 DD 9505 0359 SUDAN Omdurman opens abruptly on new freq 31/10 with vocals, ident sounding like "Saut Afrikya Sudanya" in AA and "La Voix du Afrique, Radio National" in FF. Very strong signal followed past 0530 but some audio breaks. BCM 9530 1605 TURKEY TRT excellent in Persian 04/11 BDW 9535 0615 FRANCE. RTV Algerienne via Issoudun. VG with Koran - 7/10 IC 9540 1530 GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes - 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian - 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459 	kHz UTC	Country, Station, Programme, & Reception details
 9395 1429 THAILAND, R.Thailand, Very good in EE with 'Information Thailand' – 10/10 DI 9430 2015 UK. VOV via Skelton. Good in German. Off at 2028 - 2/10 IC TAIWAN, Rad.Taiwan Int, ID, in EE - 24/10 PP 9470 0428 RWANDA, DW, Africa service in English. Fair but noisy – 30/9 DD AUSTRALIA, RA, 'Asia Review' in English. Very good – 1/10 DD GERMANY. VOA via Wert. Fair in English. Very good – 1/10 DD GERMANY. VOA via Wert. Fair in English. Very good – 15/9 DD AUSTRALIA, RA, Commentary in English. Very good – 15/9 DD SUDAN Omdurman opens abruptly on new freq 31/10 with vocals, ident sounding like "Saut Afrikya Sudanya" in AA and "La Voix du Afrique, Radio National" in FF. Very strong signal followed past 0530 but some audio breaks. BCM 9530 1605 TURKEY TRT excellent in Persian 04/11 BDW 9535 0615 FRANCE. RTV Algerienne via Issoudun. VG with Koran - 7/10 IC GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes - 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in English - 13/10 BDW 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9605 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459 	9280 1157	
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 9470 0428 RWANDA, DW, Africa service in English. Fair but noisy – 30/9 DD 9475 1625 AUSTRALIA, RA, 'Asia Review' in English. Very good – 1/10 DD 9490 1630 GERMANY. VOA via Wert. Fair in English - 16/10 IC 9495 1804 TURKEY TRT good in Spanish 03/11 BDW 9500 2150 AUSTRALIA, RA, Commentary in English. Very good – 15/9 DD 9505 0359 SUDAN Omdurman opens abruptly on new freq 31/10 with vocals, ident sounding like "Saut Afrikya Sudanya" in AA and "La Voix du Afrique, Radio National" in FF. Very strong signal followed past 0530 but some audio breaks. BCM 9530 1605 TURKEY TRT excellent in Persian 04/11 BDW 9535 0615 FRANCE. RTV Algerienne via Issoudun. VG with Koran - 7/10 IC 9540 1530 GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes - 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459 	9430 2015	UK. VOV via Skelton. Good in German. Off at 2028 - 2/10 IC
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9540 1530 GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9530 1605	TURKEY TRT excellent in Persian 04/11 BDW
9540 1530 GERMANY. TWR via Wert. Fair signal in Romanian but mxd. VOT in Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9535 0615	FRANCE. RTV Algerienne via Issoudun. VG with Koran - 7/10 IC
Arabic - 6/10 IC 9565 0315 BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9540 1530	
noted at this time, 9645.3 Bandeirantes, 9665 Voz Missionaria, 9674.8 Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459		
Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9565 0315	BRAZIL, Super R Deus e Amor, Curitiba, pr-fr w/PP relig. Other Latins
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Central & 11925 Bandeirantes – 2,3/11 PWO 9570 1746 CHINA CRI very good in English 30/10 BDW 9579.15 0638 MOROCCO Medi Un, vgd with FF/AA commercials, pops & news format. 0730 FF ident & news. Has been hrd on this odd freq since early October. Blocked 0759 when Australia 9580 opens. BCM 9585 1650 VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD 9600 1646 CHINA, CRI, Very good in English - 13/10 BDW 9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459		Pacifico R, 11765 Super R Deus e Amor, 11780 Nacional, 11815 Brasil
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9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9585 1650	VATICAN, Vatican R, Very good in presumed Ukrainian – 7/10 DD
9625 0457 CANADA Radio Canada Nord Quebec Service good concluding "The House", then short segment in Inuit language 4/11. Full EE ident 0459	9600 1646	CHINA, CRI, Very good in English - 13/10 BDW
House", then short segment in Inuit language 4/11. Full EE ident 0459	9625 0457	
DULIUSE STITITUTES OF TRANSPILISSION DIOCKED WHEN AVAK HOUSD SERVICE		but last 5 minutes of transmission blocked when AWR Hausa service
opened strongly on 9630 opened at 0500. This sole-remaining		opened strongly on 9630 opened at 0500. This sole-remaining

DD

		transmission from Saskvilla dua ta lagua SM vary saan DCM					
transmission from Sackville due to leave SW very soon. BCM 9635 1141 VIETNAM, VoV, gd in Vietnamese - 24/10 PP							
		TURKEY TRT very good in Spanish 02/11 BDW					
	1140						
	1605						
		·					
	0610						
	1459						
9665		SPAIN, REE, Good in English re Beatles anniversary – 5/10 DD					
	0530						
	1420	SINGAPORE, BBC, Good in English nx/comment – 10/10 DD					
9750		JAPAN, NHK, Very good in Japanese – 30/9 BDW					
	2013	5 ,					
		TURKEY TRT good in Kazakh 04/11 BDW					
	1600						
	1708						
	1100	· · · · · · · · · · · · · · · · · · ·					
		UK. BBC. Good in English - 5/10 IC					
		ARMENIA. VOR via Yerevan. Weak in English - 9/10 IC					
99/5	0820	N.KOREA. VOK, Fair/good in Russian, om speaking & music, surging					
	1/10	a little, //13760,11735 weaker – 11/10 CC					
9990	1610						
		surging & scratchy – 29/10 CC					
11510	0300	BOSNIA & HERTZGOVINA Denge Mesopotamia, clandestine opening					
		at very good strength in Kurdish 19/10 via Bijelijena site. Since 28/10					
		has opened at 0400 via a different relay site. BCM					
		USA, EWTN, Good but noisy in English relg prgrm – 23/9 DD					
11620		SPAIN. REE. Good in English - 14/10 IC					
11635		F.GUIANA, KBS World via Montsinerey. Fair in Spanish – 3/11 IC					
	1637	AUSTRIA AWR very good in Farsi 29/10 BDW					
	1055	· • • • • • • • • • • • • • • • • • • •					
	1619	TURKEY TRT excellent in Dari/Persian 03/11 BDW					
	1530						
		PALAU. NHK relay. Poor in English - 29/9 IC					
	1730	TURKEY TRT excellent in English 03/11 BDW					
11735	1047	NORTH KOREA, VoK, gd in EE,// 11710,close at 1057 with freq					
11740	0.51.5	announcements - 23/10 PP					
11740	0515	FRENCH GUIANA NHK World in EE to North America w/anncr David					
		Crystal 31/10 // 9770 Issodun to South America and 17660 via UAE to					
		Africa/Europe – strong on all 3 frequencies. Full freq data at 0529. BCM					
11755	2013	7					
		30/12, very good strength but fluttery propagation. BCM					
11765	1441	CHINA, CRI, Good in English – 28/9 BDW					
11770	0342	IRAN Voice of Justice, Teheran strong w/news in EE about Iranian					
		nuclear prgm 31/10, parallel 9710 fair. BCM					
11805	1602	RWANDA, DW, Very good in Amharic // 9800 fair, 15275 good – 20/10 BDW					
NEV	V ZEA	LAND DX TIMES PAGE 12 NOVEMBER 2012					

11850 1040 PHILIPPINES, Rad. Veritas, Asia, gd in Vietnamese - 23/10 PP 11850 1616 UAE, Family R, Relg prgmr in English. Very good - 18/9 DD 11875 1935 UK. IBRA (R.Ibrahim) Good in scheduled Moor. Language change at 1945 - 3/10 IC 11880 1610 AUSTRALIA, RA, Commentary in English. Very good - 18/9 DD 11935 0319 Fr.GUIANA NI-K good in Japanese 31/10 BDW 11935 1025 CHINA, CRI, gd in RR - 23/10 PP 11935 1446 GUAM AWR good in Mandarin 29/10 BDW 11935 1600 VATICAN, Vatican R, Closed in presumed Arabic. Good - 18/9 DD 11945 1728 FRANCE NI-K very good in Japanese 01/11 BDW 11945 1728 FRANCE NI-K very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC - 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad. Farada, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed; 9410 Cyprus poor; 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, V.o. Mongolia, Fair in English with listeners' letters - 9/10 DD 12020 1020 VIETNAM, VoV, gd in EE - 23/10 PP 12025 1647 INDIA, AIR, Very good in Hindi - 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Syanish - 23/9 DD 12045 1650 SINGAPORE, NHK, Very good in Russian - 23/9 DD 12055 1500 RWANDA DW good in Swahili 04/11 BDW 12070 0528 RWANDA DW good in Swahili 04/11 BDW 12095 0114 THAILAND BBC World Service relay fair w/report on Syrian fighting 31/10, excellent on // 15310 from Thailand too. BCM 12095 1000 PHILIPPINES, FEBC, exc.in Lahu, Id starting at 0955 - 23/10 PP 13363.62237 ARGENTINA Feeder transmission in LSB mode for Antarctica relaying Buenos Aires station with futbol commentary 28/10, with bad splatter from 13362 USB AFN Guam			
11850 1616 UAE, Family R, Relg prgrm in English. Very good – 18/9 DD 11875 1935 UK. IBRA (R.Ibrahim) Good in scheduled Moor. Language change at 1945 – 370 IC 11880 1610 AUSTRALIA, RA, Commentary in English. Very good – 18/9 DD 11935 1025 CHINA, CRI, gd in RR - 23/10 PP 11935 1446 GUAM AWR good in Japanese 31/10 BDW 11935 1600 VATICAN, Vatican R, Closed in presumed Arabic. Good – 18/9 DD 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC - 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad.Farda, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed, 9410 Cyprus poor, 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, V.o. Mongolia, Fair in English with listeners' letters – 9/10 DD 12020 1020 VIETNAM, VoV. gd in EE - 23/10 PP 12025 1647 INDIA, AIR, Very good in Hindi – 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Spanish – 23/9 DD 12070 1538 RUSSIA, R.Rossii, Very good in Japanese – 1/10 DD 12070 1538 RUSSIA, R.Rossii, Very good in Japanese – 1/10 DD 13063 RWANDA DW good in Swahili 03/11 BDW 14071 TAILAND BBC World Service relay fair w/report on Syrian fighting 31/10, excellent on // 15310 from Thailand too. BCM 14072 PHILIPPINES, FEBC, exc. in Lahu, Id starting at 0955 – 23/10 PP 13067 1500 GERMANY. VOA via Wert. VG in English – 19/10 IC 13675 1600 CHINA, CRI, Very good in Chinese – 25/9 DD 13690 1543 UAE, Family R, Excellent in English – 19/10 DC 13675 1600 CHINA, CRI, Very good in Mandarin – 8/10 DD	11850	1040	PHILIPPINES, Rad. Veritas, Asia, ad in Vietnamese - 23/10 PP
11875 1935 UK. IBRA (R. Ibrahim) Good in scheduled Moor. Language change at 1945 - 3/10 IC 11880 1610 AUSTRALIA, RA, Commentary in English. Very good – 18/9 DD 11935 0319 Fr. GUIANA NHK good in Japanese 31/10 BDW 11935 1025 CHINA, CRI, gd in RR - 23/10 PP 11935 1446 GUAM AWR good in Mandarin 29/10 BDW 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC – 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad. Farda, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed; 9410 Cyprus poor; 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, Vo. Mongolia, Fair in English with listeners' letters – 9/10 DD 12020 1020 VIETNAM, VoV. gd in EE – 23/70 PP 12025 1647 INDIA, AIR, Very good in Hindi – 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Spanish – 23/9 DD 12045 1650 SINGAPORE, NHK, Very good in Russian – 23/9 DD 12070 0528 RUSSIA, R.Rossii, Very good in Swahili 03/11 BDW 12070 0528 RUSSIA, R.Rossii, Very good in Swahili 03/11 BDW 12070 1534 RWANDA DW good in Swahili 04/11 BDW 12075 1000 PHILIPPINES, FEBC, exc. in Lahu, Id startling at 0955 - 23/10 PP 13363.62237 ARGENTINA Feeder transmission in LSB mode for Antarctica relaying Buenos Aires station with futbol commentary 28/10, with bad splatter from 13362 USB AFN Guam in USB mode, Latter opens 2000, so able to hear Argentina in clear, though poor level, when rechecked 1939 on 2/11. Hove previously hrd Radio Continental & Radio Rividavia relays here. BCM 13570 1500 CHINAY, VOA via Wert. VG in English – 19/10 IC 13675 1405 CHINAY, CVA			
1945 - 3/10 IC	11875	1935	
11935 0319 Fr.GUIANA NHK good in Japanese 31/10 BDW 11935 1025 CHINA, CRI, gd in RR - 23/10 PP 11935 1446 GUAM AWR good in Mandarin 29/10 BDW 11935 1600 VATICAN, Vatican R, Closed in presumed Arabic. Good – 18/9 DD 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC - 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad Farda, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed; 9410 Cyprus poor; 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, Vo. Mongolia, Foir in English with listeners' letters – 9/10 DD 12020 1020 VIETNAM, VoV, gd in EE - 23/10 PP 12025 1647 INDIA, AIR, Very good in Hindi – 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Spanish – 23/9 DD 12045 1650 SINGAPORE, NHK, Very good in Japanese – 1/10 DD 12055 1500 RWANDA DW good in Swahili 03/11 BDW 12070 0528 RUSSIA, RRossii, Very good in Russian – 23/9 DD 12071 1534 RWANDA DW good in Swahili 03/11 BDW 12095 0114 THAILAND BBC World Service relay fair w/report on Syrian fighting 31/10, excellent on // 15310 from Thailand too. BCM 12095 1000 PHILIPPINES, FEBC, exc. in Lahu, Id starting at 0955 – 23/10 PP 13363.62237 ARGENTINA Feeder transmission in LSB mode for Antarctica relaying Buenos Aires station with futbol commentary 28/10, with bad splatter from 13362 USB AFN Guam in USB mode, Latter opens 2000, so able to hear Argentina in clear, though poor level, when rechecked 1939 on 2/11. Have previously hrd Radio Continental & Radio Rividavia relays here. BCM 13570 1500 GERMANY. VOA via Wert. VG in English – 19/10 IC 13675 1405 UAE, Family R, Excellent in English rel			
11935 1025 CHINA, CRI, gd in RR - 23/10 PP 11935 1446 GUAM AWR good in Mandarin 29/10 BDW 11935 1600 VATICAN, Vatican R, Closed in presumed Arabic. Good – 18/9 DD 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC - 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad.Farda, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed; 9410 Cyprus poor; 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, Vo. Mongolia, Foir in English with listeners' letters – 9/10 DD 12020 1020 VIETNAM, VoV, gd in EE - 23/10 PP 12025 1647 INDIA, AIR, Very good in Hindi – 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Spanish – 23/9 DD 12045 1650 SINGAPORE, NHK, Very good in Japanese – 1/10 DD 12055 1500 RWANDA DW good in Swahili 03/11 BDW 12070 0528 RUSSIA, R.Rossii, Very good in Russian – 23/9 DD 12070 1534 RWANDA DW good in Swahili 04/11 BDW 12095 0104 THAILAND BBC World Service relay fair w/report on Syrian fighting 31/10, excellent on // 15310 from Thailand too. BCM 12095 1000 PHILIPPINES, FEBC, exc.in Lahu, Id starting at 0955 - 23/10 PP 13363.62237 ARGENTINA Feeder transmission in LSB mode for Antarctica relaying Buenos Aires station with futbol commentary 28/10, with bad splatter from 13362 USB AFN Guam in USB mode, Latter opens 2000, so able to hear Argentina in clear, though poor level, when rechecked 1939 on 2/11. Have previously hrd Radio Continental & Radio Rividavia relays here. BCM 13570 1500 GERMANY. VOA via Wert. VG in English - 19/10 IC 13675 1600 CHINA, CRI, Very good in Chinese – 25/9 DD 13690 1543 UAE, Family R, Excellent in English r	11880	1610	AUSTRALIA, RA, Commentary in English. Very good – 18/9 DD
11935 1446 GUAM AWR good in Mandarin 29/10 BDW 11935 1600 VATICAN, Vatican R, Closed in presumed Arabic. Good – 18/9 DD 11945 1728 FRANCE NHK very good in Japanese 01/11 BDW 11965 1024 THAILAND, VOA, gd in CC - 23/10 PP 11970 1753 ROMANIA, RRI, Good in Romanian, two oms speaking // 15310 the same 20/10 CC 12005 1127 GERMANY, Rad.Farda, gd in Persian - 30/10 PP 12015 0405 SOUTH AFRICA BBC World Service in EE to Central Africa, strong with BBC Newsdesk 31/10. Parallels at this time: 7255 Ascension poor, mixed; 9410 Cyprus poor; 12035 Cyprus fair; 12095 Seychelles good. BCM 12015 1550 MONGOLIA, Vo. Mongolia, Foir in English with listeners' letters – 9/10 DD 12020 1020 VIETNAM, VoV, gd in EE - 23/10 PP 12025 1647 INDIA, AIR, Very good in Hindi – 1/10 DD 12035 0314 SEYCHELLES BBC World Service relay strong with Newsday report on super storm Sandy 31/10. Parallel freqs at this time: 9410 Cyprus fair; 9460 Sychelles mixed; 12095 Oman good; 15310 Oman poor; 17790 Thailand strong with multi-path echo. BCM 12035 0523 SPAIN, REE, Very good in Spanish – 23/9 DD 12045 1650 SINGAPORE, NHK, Very good in Japanese – 1/10 DD 12055 1500 RWANDA DW good in Swahili 03/11 BDW 12070 0528 RUSSIA, R.Rossii, Very good in Russian – 23/9 DD 12071 1534 RWANDA DW good in Swahili 04/11 BDW 12095 0114 THAILAND BBC World Service relay fair w/report on Syrian fighting 31/10, excellent on // 15310 from Thailand too. BCM 12095 1000 PHILIPPINES, FEBC, exc. in Lahu, Id starting at 0955 – 23/10 PP 13363.62237 ARGENTINA Feeder transmission in LSB mode for Antarctica relaying Buenos Aires station with futbol commentary 28/10, with bad splatter from 13362 USB AFN Guam in USB mode, Latter opens 2000, so able to hear Argentina in clear, though poor level, when rechecked 1939 on 2/11. Have previously hrd Radio Continental & Radio Rividavia relays here. BCM 13570 1500 CHINA, CRI, Very good in Chinese – 25/9 DD 13690 1543 UAE, Family R, Excellent in English relg – 25/9 DD 13690 1543 UAE, Family R, Excellent in English relg – 25/9 DD 13690 CHINA, CRI, Very go	11935	0319	Fr.GUIANA NHK good in Japanese 31/10 BDW
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13820 1555 CYPRUS, BBC WS, Good with commentary in English – 25/9 DD 15160 0050 CHINA, CRI, Very good in Mandarin – 8/10 DD			
15160 0050 CHINA, CRI, Very good in Mandarin – 8/10 DD			
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15170 0830 GUAM. KTWR. Good in English - 7/10 IC			
	15170	0830	GUAM. KTWR. Good in English - 7/10 IC

15190	0543	EQUATORIAL GUINEA Radio Africa reactivated (again) with intro for
		'Waters of Truth' American religious prgm in EE 25/10, good reception.
		Later station ident w/mailing address in Zimbabwe. Also audible at
		1943 recheck. Best in LSB mode to avoid Brazil on 15191.47v. Also
		logged 5/10, 6/10, 11/10 & 13/10. BCM
15190.0	041927	PHILIPPINES Radio Pilipinas, Manila in Tagalog w/some EE words
		28/10. Brief EE ident 1930 for "overseas shortwave service" and off. Best
		in LSB mode to avoid Brazil on 15191.42v. BCM
15215	1600	GUAM AWR good in English 28/10 BDW
15250		AUSTRIA AWR excellent in Urdu 30/10 BDW
15255		SRI LANKA. AWR via Trincomalee. Poor in English 30/10 IC
		JAPAN NHK good in Japanese 29/10 BDW
15325		SPAIN, REE, Very good in Spanish 29/9 DD
		SOUTH AFRICA BBC World Service via Meyerton with Newsday vgd
		31/10, // 6005 Ascension fair;12095 Seychelles poor; 15360 Oman
		poor; 15420 Cyprus poor, 17640 Cyprus poor. BCM
15400	0655	ROMANIA, RRI, Good in Romanian, yl spking // 15180, 17575
		weaker – 1/10 CC
15410	1055	INDIA, AIR, with world news, gd in EE, close at 1100 with wide range of
		freq. announcements - 30/10 PP
15420	1723	CYPRUS, BBC WS, Documentary in English. Fair – 29/9 DD
15485	1610	FRANCE, RTI, Very good with nx in English – 25/9 DD
15485		TAIWAN, RTI, Fair in English, two oms spking. ID at 1621. Scratchy – 3./10 CC
15520	1645	TURKEY, VOT, News in English. Fair but noisy – 25/9 DD
15540	1037	KUWAIT, Rad.Kuwait, fair in Filipino - 30/10 PP
15550	2120	USA, WJHR, Milton 1000w, Poor with relig prg thru to S/Off with full ID
		at 2200 Best in USB – 8/10 JD
15585	1035	SPAIN, REE, gd in SS - 30/10 PP
15595	1337	SINGAPORE, DW Very good in Dari // 17860 Dhabayya good – 19/10 BDW
15605	1529	GUAM AWR good in Hindi 28/10 BDW
15640	1407	SINGAPORE DW fair in Pashto 02/11 BDW
15690	1738	FRANCE, RTI, Good in English, yl & om discussing parties, refs to
		Taiwan – 20/10 CC
15725	1029	PAKISTAN, Rad.Pakistan, gd in Urdu - 30/10 PP
17510	1020	CHINA, Firedrake - 30/10 PP
17510	2129	USA, Family R, Poor in English, ID & info re reception reports – 21/10 KB
17515	1802	FRANCE, Bible Voice, Fair/good in pres. Somali, 1529 web adds,
		off – 20/10 KB
17550	1830	ASCENSION ISL. Family R, Fair/good in Hausa relg – 24/10 KB
17630	1014	THAILAND, Rad.Thailand, gd in Thai - 30/10 PP
17685	0120	SINGAPORE BBC World Service via Kranji fair 31/10 // 11750 poor with
		talk about US presidential campaign. Different BBC WS programming
		to other frequencies audible at this time but at 0130 was // to 12095
		115010 0044

and 15310. BCM

17710 0758 RWANDA, DW, Fair with s/o & listed Pushto - 29/10 KB

- 17720 1008 OMAN, BBC, exc in Dari 30/10 PP
- 17735 0502 CHINA, CRI, Fair in Chinese. Very noisy 23/9 DD
- 17760 1018 THAILAND, BBC, Fair in English, memorial in Germany, 1030 ID, nx 24/10 KB
- 17800 0617 RWANDA, DW, Fair in English, 'Inside Europe" 29/10 KB
- 17805 1000 S.ARABIA, R.Riyadh, fair in AA 30/10 PP
- 17810 0307 JAPAN NHK good in Japanese 29/10 BDW
- 17820 0605 RWANDA. RDW via Kigali. Poor in English. Better on // 13780 1/10 IC
- 17820 0957 IRAN, VOIRI, fair in AA 30/10 PP
- 17830 0708 S.AFRICA, BBC, Poor in English, I/S 0729 21/10 KB
- 17850 1450 FRANCE, RFI, Good in Farsi, om & yl speaking // 15360 the same 15/10 CC
- 17860 0955 SINGAPORE, Croation Rad, v/ad in Croation 30/10 PP
- 17870 1000 THAILAND, BBC, Good in Dari 24/10 KB
- 17885 1945 ASCENSION ISL, BBC, Good/fair in Hausa, with phone-in 5/10 KB
- 17895 1009 INDIA, AIR GOS, Good in English re pilgrims to Medina for Haj 21/10 KB
- 18200 0950 TAIWAN, SOH Xi Wang Zhi Sheng, gd in CC, //18250,18970,17370, 17170,16980,16920,16600,15970, Pwr 10 W 30/10 PP
- 19010 0935 KUWAIT, Rad.Azadi, gd in Dari 30/10 PP
- 21470 1110 SEYCHELLES, BBC, poor in EE, surging badly 23/10 PP
- 21540 0940 SPAIN, REE, gd in SS 30/10 PP
- 21580 0738 FRANCE, RFI, Fair in French 21/10 KB
- 21590 0945 PHILIPPINES, VOA, gd in CC,//15670 via Thailand 30/10 PP
- 21610 1835 SPAIN, REE, Fair in Arabic, some mx 20/10 KB
- 21630 1715 USA, WHRI, Fair in English relg w/Joe Grey, ID 1729 21/10 KB
- 21640 1104 IRAN, VOIRI, v/gd in EE,// 21590,17615 23/10 PP
- 21670 1100 S ARABIA, Rad.Riyadh, v/gd in Indonesian 23/10 PP
- 21695 1057 PHILIPPINES, VOA, gd in CC, close at 1100 23/10 PP
- 21725 0515 AUSTRALIA, RA, Very good with live Rugby 28/9 DD
- 21800 0930 RUSSIA, VOR, exc.in EE with world news,// 21820 30/10 PP
- 21810 0902 RUSSIA, VOR, Poor/fair in English, nx, ID 0904 //21800 Fair 24/10 KB

OVERSEAS LOGGINGS. All may not be audible in NZ at the times listed

- **k**Hz UTC Country, Station, Programme, & Reception Details
- 9400 2354 BULGARIA, "The Mighty KBC" (Netherlands), carrier on at 2354 Oct 6, prgm opened 0000:30 with seagulls, mx, many anmts for test
 - xmsn; prgm of rock mx, IDs, test anmts, gave URL
 - http:www.kbcradio.eu/,and e/mail address themightykbc@gmail.com.
 - Huge signal, but badly overmodulated until they cleared it up after a few minutes, and still a little telco-ish. Listened on-and-off until 0200.
 - E-mail confirms tx site Bulgaria 6/10 JB
- 9500 0000 BULGARIA, The Mighty KBC, (themightykbc@gmail.com) English, Nice signal 21/10 RDA
- 9500 1031 BULGARIA, The Mighty KBC, Usual assortment of music,listener e-mails and ads for KBC imports with e-address (as above) for reception reports. They said that they would be back again next week,

11605	2053		ow a regular transmission? 0159 - 4/11 RDA AWR via Wer, Arabic, Fair — 27/10 RDA
11690	0415		RICA, R.Okapi, via Mey, French, Fair to good. – 5/10 RDA
11710	0 110		NR Beijing, Chinese, Fair/good – RDA
11735	1932		, R.Tanzania-Zanzibar, Swahili, Fair – 20/10 RDA
11870	2000		INE (Nigeria), R.Biafra London via Wer. Igbo/English.
		Poor 13.	
11925.1			Inconfidencia, Portugese, Poor/fair – RDA
11945	1518		RRI , Arabic, Very poor. – 13/10 RDA
15190	1927		AL GUINEA, R.Africa, Bata, English, Poor – 13/10 RDA
	0002		NE (Nigeria), R.Biafra London via Wer, Igbo, Poor - 5/10 RDA
15505			ESH, Bangladesh Betar, Urdu & vocals, Fair – 27/10 RDA
15445	1/40	GERMAINT,	R.Japan via Wer, Japanese, Poor to fair. Closed 1849 – 3/11 RDA
			CONTRIBUTORS THIS MONTH
BCM	Brvan	Clark	Mangawhai (Northland) AOR7030+, EWEs to North,
	,		Central & South America 100m BOG to NE, and Alpha Delta
			Sloper antennas
BDW	Brian	Webb	Upper Hutt Degen DE1104, Watts DE1103, Inbuilt whip
			antennas
CC	CC Cliff Couch,		Paraparaumu, Sangean ATS 803A, 30m wire on
00	Dee D		apartment facia board
DD IC	Des D	attermole,	Te Kuiti, Kenwood R-5000, Grundig Satellit 750,50M long wire. Blenheim JRC NRD-535, ICOM IC-746Pro. Antenna T2FD, EWE
JB	Jerry I	•	Lexington, MA, USA Drake R8, Eton E1-XM, 19, 41 &
J D	Jeny	beig	90 mb dipoles
JD	John I	Durham	Tauranga JRC 535Db, Eavesdropper trap dipole antenna.
KB	Kelvin	Brayshaw,	Levin, DR-31, Coax Loop
PP	Philip	Van de Pav	erd Howick IC-71E, 15m EWE
PWO	Paul (Ormandy/N	ORLC Waianakarua Antennas: 300m beamed North
			America, 425m beamed Peru, 7mHz elevated ground plane.
RDA	Richa	rd d'Angelo	, Wyomissing PA USA Ten-Tec RX-340, Drake R-8B, Eton1,

Kelvin

Datong FL3, JPS ANC-4

Your contributions to this column are appreciated and may be posted to 23 Tasman St, LEVIN 5510 or e.mailed to k.brayshaw@slingshot.co.nz

Eton E5, Alpha/Delta DX sloper RF systems Mini Windom,

ENGLISH IN TIME ORDER

Editor Yuri (George) Muzyka Auckland

email

eto@radiodx.com



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

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

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

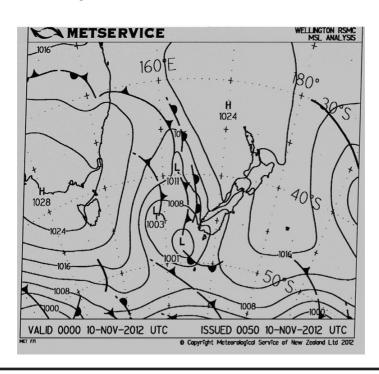
73 - Yuri, ZL1GYM http://www.linradio.com/sources.htm

NEW ZEALAND CONTRIBUTIONS

Time	Freq	Station	Station	Log	DXer
(UTC)	(kHz)	Name	Country	Date	Name
0301	7375f	Radio Croatia	CROATIA	30/10	BCM
0342	9710f:11770f	Voice of Justice	IRAN	31/10	BCM
0405	7255p:9410p:12015e:				
	12035f:12095g	BBC WS	UK	31/10	BCM
0424	11520g	EWTN	USA	23/9	DD
0428	9470f	DW	GERMANY	30/9	DD
0515-05	529 9770e:11740e:17660e	NHK World	JAPAN	31/10	BCM
0530	9700g	RRI	ROMANIA	11/10	IC
0543	15190g	Radio Africa	?	25/10	BCM
0552	5890f	WWCR	USA	28/9	DD
0605	13780f:17820p	RDW	GERMANY	1/10	IC
0617	17800f	DW	GERMANY	29/10	KB
0630	7310g	RRI	ROMANIA	28/10	IC
0636	17820f	DW	GERMANY	9/10	KB
0700	6105g	TWR	?	25/10	IC
0708-0	729 17830p	BBC	UK	21/10	KB
0802	21470p	BBC	UK	21/10	KB
0830	15170g	KTWR	GUAM	7/10	IC
0902-0	904 21800f:21810f	VOR	RUSSIA	24/10	KB
0905	3325f Wes	t New Britain	PNG	7/10	IC
0908	3205:3235:3260:3305	NBC	PNG	03/11	?
0908	3315:3365:3385	NBC	PNG	03/11	?
0915	3365f	Milne Bay	PNG	7/10	IC
0930	21800e:21820	VOR	RUSSIA	30/10	PP
1002	17760g	BBC	UK	30/10	PP
1009	17895g	AIR	INDIA	21/10	KB

1020 12020g VoV VIETNAM 23/10 1047-1057 11710:11735g VoK NORTH KOREA 23/10 1055-1100 15410g AIR INDIA 30/10	PP PP PP PP
1055-1100 15410g AIR INDIA 30/10	PP PP PP
5	PP PP
	PP
1104 17615:21590:21640g VOIRI IRAN 23/10	
1110 21470p BBC UK 23/10	
1128 9740e BBC UK 24/10	PP
1140 9655g RNZI NEW ZEALAND 24/10	PP
1147 9465 Radio Taiwan Int TAIWAN 24/10	PP
1400 11705p NHK JAPAN 29/9	IC
1420 9740g BBC UK 10/10	DD
1429 9395g R Thailand THAILAND 10/10	DD
1441 11765g CRI CHINA 28/9	BDW
1446 7540p VOA USA 10/10	DD
1448 7575f VOA USA 10/10	DD
1457-1500 7110f Thazin Radio MYANMAR 15/10	CC
1500 13570g VOA USA 19/10	IC
1512 7465f:7520g VOA USA 15/10	CC
1530 15255p AWR ? 30/10	IC
1543 13690e Family R USA 25/9	DD
1545 11945g VOIRI IRAN 18/9	DD
1550 12015f V.o. Mongolia MONGOLIA 9/10	DD
1555 13820g BBC WS UK 25/9	DD
1600 15215g AWR ? 28/10	BDW
1600 15485g RTI TAIWAN 12/10	IC
1610 9990f VOK N.KOREA 29/10	CC
1610 11880g RA AUSTRALIA 18/9	DD
1610 15485g RTI TAIWAN 25/9	DD
1616 11850g Family R USA 18/9	DD
1620-1621 15485f RTI TAIWAN 3/10	CC
1625 7240g R Australia AUSTRALIA 19/9	DD
1625 9475g RA AUSTRALIA 1/10	DD
1625-1627 5975g BBC UK 3/10	CC
1630 9490f VOA USA 16/10	IC
1632-1638 15520g VOT TURKEY 3/10	CC
1633 6060g CRI CHINA 18/9	DD
1636 5995e R Australia AUSTRALIA 18/9	DD
1644 5940g R Australia AUSTRALIA 18/9	DD
1645 15520f VOT TURKEY 25/9	DD
1646 9600g CRI CHINA 13/10	BDW
1651 2485g VL8A AUSTRALIA 3/10	DD
1710 7420g CRI CHINA 1/10	DD
1715-1729 21630f WHRI USA 21/10	KB
1723 15420f BBC WS UK 29/9	DD
1730 11730e TRT TURKEY 3/11	BDW

1733-1738	7210f	VOA	USA	21/10	KB
1738	15690g	RTI	TAIWAN	20/10	CC
1739	4840p	AIR	INDIA	1/10	DD
1746	9570g	CRI	CHINA	30/10	BDW
1755	7400f:7550f	AIR	INDIA	29/9	CC
1756	7250f	R Bangladesh Betar	BANGLADESH	19/10	KB
1825-1830	7250f	AIR	INDIA	12/10	KAB
1903	7205f	R Thailand	THAILAND	6/10	KB
1933	7485p	VOA	USA	21/10	KB
1935	7365p	RDW	GERMANY	1/10	IC
1938	9490f	VOA	USA	5/10	DD
1940	11620g	REE	SPAIN	14/10	IC
1942	9665g	REE	SPAIN	5/10	DD
1956	7465f	R Thailand	THAILAND	19/9	DD
2000	7485g	VOA	USA	2/10	IC
2000	9855g	BBC	UK	5/10	IC
2000	9895p	VOR	RUSSIA	9/10	IC
2010	7465g	Radio Tirana	ALBANIA	2/10	IC
2105	7465f	Radio Tirana	ALBANIA	1/11	BCM
2129	17510p	Family R	USA	21/10	KB
2150	9500g	RA	AUSTRALIA	15/9	DD
2206	11715g	AIR	INDIA	15/9	DD



SHORTWAVE REPORT

Editor

Ian Cattermole email

Blenheim shortwave.report@radiodx.com



CLANDESTINE RADIO VIA SOUTH KOREA. MND RADIO

in KOREAN

All times UTC NF/new frequency

0400-0440 NF 4925 CHC 100 kW / non-dir to KRE, ex 5900 0400-0440 NF 6760 CHC 100 kW / non-dir to KRE, ex 6230 0500-0540 NF 5150 JNG 100 kW / non-dir to KRE, ex 6435 0500-0540 NF 6480 JNG 100 kW / non-dir to KRE, ex 6550 0600-0635 NF 4740 JNG 100 kW / non-dir to KRE, ex 5410 0600-0635 NF 6700 JNG 100 kW / non-dir to KRE, ex 6300 0700-0735 NF 5290 JNG 100 kW / non-dir to KRE, ex 6670 0700-0735 NF 6360 JNG 100 kW / non-dir to KRE, ex 6270 1000-1040 NF 5150 JNG 100 kW / non-dir to KRE, ex 6435 1000-1040 NF 6480 JNG 100 kW / non-dir to KRE, ex 6550 1100-1135 NF 4740 JNG 100 kW / non-dir to KRE, ex 5410 1100-1135 NF 6700 JNG 100 kW / non-dir to KRE, ex 6300 1200-1240 NF 4925 CHC 100 kW / non-dir to KRE, ex 5900 1200-1240 NF 6760 CHC 100 kW / non-dir to KRE, ex 6230 1300-1335 NF 5290 JNG 100 kW / non-dir to KRE, ex 6670 1300-1335 NF 6360 JNG 100 kW / non-dir to KRE, ex 6270 (DX Re Mix 750 via Alokesh Gupta, India)

GERMANY: (NON)

RDW. English B12 schedule. 0400-0457 7285 kHz KIGALI 0400-0457 9420 kHz KIGALI 0400-0457 9470 kHz KIGALI 0400-0500 5905 kHz KIGALI 0500-0527 5905 kHz KIGALI 0500-0530 9420 kHz KIGALI 0500-0530 11800 kHz KIGALI 0530-0557 9420 kHz KIGALI 0530-0557 11800 kHz KIGALI 0600-0630 12045 kHz KIGALI 0600-0630 13780 kHz KIGALI 0600-0630 13780 kHz KIGALI

Africa (west)
Africa (east)
Africa (east)
Africa (east)
Africa (east)
Africa (ce, ea, so)
Africa (ce, ea, so)
Africa (west)
Africa (ce, ea, so)
Africa (west)
Africa (west)
Africa (west)

Africa (west)

GERMANY/AUSTRIA. TWR-Europe. B12 SW schedule.

TIME/UTC	DAYS LANGUAGE	FREQ PWR AZI ZONES
0645-0700	12345 POLISH	7225 100 300 28
0800-0850	1234567ENGLISH	7400 100 300 27
1500-1530 .	234567 RUSSIAN	9495 100 55 28/29/30
1500-1530	1 BELORUSSIAN	9495 100 55 28/29/30

TRANS WORLD RADIO - WERTACHTAL, GERMANY

TIME/UTC DAYS LANGUAGE	FREQ PWR AZI ZONES
0645-0700 12345 POLISH	5910 100 55 28
0800-0850 1234567 ENGLISH	6105 100 300 27
0930-1000 1234567 HUNGARIAN	7210 100 105 28
1100-11306 ROMANIAN	6105 100 105 28
1500-1530 .234567 RUSSIAN	7295 100 60 28/29/30
1500-1530 1 BELORUSSIAN	7295 100 60 28/29/30
1629-16596. ROMANIAN	6105 100 105 28
Day $1 = Mon$ $7 = Sun$ (TWR Furone)	

GUAM:

KTWR TWR Asia B-12 schedule:

9910 1100-1230 42-44	125 305 1234567 Chin Mandarin
9975 1215-1245 42-44	100 308 .23456. Yi Sichuan
9975 1330-1430 42-44	100 308 .23456. Chin Mandarin
9975 1430-1500 42-44	100 308 1234567 Chin Mandarin

11580 1045-1200 42-44	100 315 .234567 ChMand/Vietn
11580 1200-1215 43,44	100 308 .23456. Chin Mandarin
11580 1200-1215 43,44	
11580 1345-1415 44-45	125 3357 Korean
11580 1345-1430 44-45	125 335 1 Korean
11580 1345-1500 44-45	
11675 1330-1400 42-44	100 315 1234567 Cantonese/Hui
11840 1000-1018 51,55,56,5	58-60 100 165 .23456. English
	58-60 100 1657 English
	100 308 1234567 Chin Mandarin
15200 0850-0930 49,50,54	4 100 263 .23456. Balinese
15200 0930-1000 54	100 248 1234567 Madurese
15200 1000-1030 54	100 248 1234567 Bahasalns
	100 248 1234567 Sundanese/Torajanese
15225 1400-1520 41,49,50	100 285 1 English
15225 1400-1523 41,49,50	100 285 .23456. English
15225 1400-1535 41,49,50	100 2857 English
15235 0945-1100 42-44	100 305 .234567 Chin Mandarin
15240 1230-1245 41	
15240 1230-1300 41	125 290 .23456. Mus/Beng
15240 1245-1300 41	125 290 1 Kokborok
15240 1300-1315 41	100 290 1234567 Santhali
15265 1315-1345 41	100 290 123456. Assamese
15390 1200-1245 41,49	100 285 .23456. Burmese
15390 1200-1300 41,49	100 285 17 Burmese
15390 1300-1330 49	100 285 1234567 Sgaw Karen
15550 1245-1330 49	100 278 123456. Vietnamese
15550 1245-1345 49	100 2787 Vietnamese

ISRAEL:

Galei Tzahal now being heard on new frequency of 6885khz. Ex 6973khz. Schedule is 0000-2400utc. (source various)





Constantine Massalitin (Voronezh studio "Revelation") reported that the "Voice of the Andes" in the winter season in Russian will be broadcast via the new transmitter - this time in Nauen, Germany, at a frquency of 13740 kHz. Schedule of broadcasts -

(TWR ASIA

Saturdays from 1530-1630, first airing Nov.3rd.

On a frequency of 3995 kHz broadcast will be open daily from 0300 UT. Information from the DX Courier: http://www.dxcourier.ru/

TRANS WORLD RADIO INDIA BROADCAST SCHEDULE FOR B12

LOC	FREQ S	START	STOP	CIE	RAF	PWR AZI	SI	LEW ANT	DAYS LA	NGUAGE
IRK	11965	0030	0045	41	250	224	0	4/4/1	123456	BENGALI
IRK	11965	0045	0115	41	250	224	0	4/4/1	1	HINDI
IRK	11965	0045	0115	41	250	224		4/4/1	23456	BHOJPURI
IRK	11965	0045	0115	41	250	224	0	4/4/1	7	NEPALI
IRK	11965					224		4/4/1	1234	DZONKHA
	7505		1330			131+10				DOGRI
TAC	7505	1315	1430	41		131+10				HINDI
TAC	7505	1330	1400	41	100	131+10	0	2/4/0.		HINDI
	7505	1400	1415	41		131+10				HINDI
	7505		1415	41		131+10				AWADHI
	7505			41		131+10				GARHWALI
	7505			41					5 1234567	HINDI
TAC	7505			41		131+10				PUNJABI
	7505			41		131+10				
TAC	7505		1545	41	100			2/4/0.		PUNJABI
TAC	7505		1615		100			2/4/0.	5 23456	PUNJABI
IRK	5930		1300			224		4/4/1	1	SANTHALI
IRK	5930		1300					4/4/1	7	KUI
	5930	1300	1315	41	250	224	0	4/4/1	1	KUMAONI
IRK	5930	1300	1315	41	250	224		4/4/1	7	НО
IRK	5930	1315	1330	41	250	224		4/4/1	123	MARWARI
IRK	5930		1330					4/4/1	45	MEWADI
IRK	5930	1315	1330	41	250	224	0	4/4/1	6	BRAJ
BHAS	SHA									
IRK	5930		1330					4/4/1	7	BENGALI
IRK	5930	1330	1345			224		4/4/1	1	BONDO
IRK	5930	1330	1345	41	250			4/4/1	23	MAITHILI
IRK	5930	1330	1345	41	250	224		4/4/1	4	KASHMIRI
	5930	1330	1345	41		224		4/4/1	5	TIBETAN
	5930			41		224	_	4/4/1	6	HARYANVI
	5930		1345					4/4/1	7	GARHWALI
	5930		1400		250			4/4/1	1	KURUKH
	5930		1415					4/4/1	23456	MAITHILI
	5930					224		4/4/1	7	BUNDELI
	5930		1415	41		224		4/4/1	1	KHARIA
	5930			41		224		4/4/1	12	MAGHI
	5930		1430			224		4/4/1	34	MUNDARI
	5930		1430			224	0	4/4/1	567	KURUKH
IRK	5930	1430	1445	41	250	224	0	4/4/1	1 7	SADARI

IRK	5930	1430	1500	41	250	224	0	4/4/1	23456	5	SINDHI
IRK	5930	1445	1500	41	250	224	0	4/4/1	1	7	CHODRI
IRK	5930	1500	1515	41	250	224	0	4/4/1	1	7	BHILI
IRK	5930	1500	1515	41	250	224	0	4/4/1	234		GAMITH
IRK	5930	1500	1515	41	250	224	0	4/4/1	56	5	VASAVI
IRK	5930	1515	1530	41	250	224	0	4/4/1	23		MOUCHI
IRK	5930	1515	1530	41	250	224	0	4/4/1	45		DHODIA
SAM	6115	1500	1530	41	250	140	0	2/4/1	123456	57	URDU
SAM	7285	1600	1615	40	250	140	0	2/4/1	123456	57	PASHTO
SAM	7285	1615	1630	40	250	140	0	2/4/1	23456	5	PASHTO
SAM	7285	1615	1630	40	250	140	0	2/4/1		7	DARI

IRK - Irkutsk RUS 52N18 104E18
TAC - Tashkent UZB 41N19 069E17
SAM - Samara RUS 53N20 050E10

Submit reports at : http://www.twr.in/technical_info.htm OR info at twr dot in. (Alokesh Gupta New Delhi)

BULGARIA Surprise: Polish Radio External Sce eff.Oct.28 is from Bulgaria

1400-1430 on 12095 SOF 050 kW / 030 deg to EaEu in Russian 1430-1500 on 12095 SOF 050 kW / 030 deg to EaEu in Belorussian 1500-1600 on 12095 SOF 050 kW / 030 deg to EaEu in Polish 1630-1730 on 9755 SOF 050 kW / 030 deg to EaEu in Polish 1730-1830 on 9755 SOF 050 kW / 030 deg to EaEu in Belorussian 1830-1900 on 9755 SOF 050 kW / 030 deg to EaEu in Russian

Reply from BIBLE VOICE

This item below would be of interest to many given the confusion surrounding these broadcasts. I guess Voice of the Wilderness will also come under this heading. An independent organisation merely purchasing broadcast time from Bible Voice therefore a different identity, therefore qualifying as separate loggings/verifications due to different idents. as per rule 14 of the League verification rules on page 17.

I had asked if Eternal Good News was part of Bible Voice Broadcasting so this clears all that up.

Sent: Tuesday, November 13, 2012 2:42 PM

Subject: re: your reception report

Ian, thanks for listening to Eternal Good News and reporting on the reception. I will send you a confirmation letter by post. Bible Voice Broadcasting is part of the High Adventure Gospel Communications Ministries, the work of a religious group in Canada. Their website, www.hagcm.org lists Bible Voice Broadcasting as one of their ministries. Bible Voice also has a website, www.biblevoice.org. Eternal Good News is a work of Wilshire church of Christ, which is located in Oklahoma City. We merely purchase broadcast time from Bible Voice, and we are not part of that organization. Bible Voice Broadcasting does not own the transmitter facilities, but contracts with companies that own the transmitters. Bible Voice only recently started broadcasting from Sri Lanka after a transmitter they were using in Kazakhstan was shut down. Sincerely, George Bryan

DXISSIMO

Editor John Durham Tauranga email dxissimo@radiodx.com



ECUADOR

4781.68, Radio Oriental, tracking their morning slot many days now and they are very, very reliably *1100. Sometimes a minute or two before, or after, but a consistent daily visitor. Park on this fqy at 1050 and wait – you will hear a few very strong bursts of "burbly/gurgling" RTTY-like rippling sound, which likely is R. Oriental testing their xmtr. (Wonder if they co-own an xmtr also used for private commercial communications?) Today, 11/10, abrupt s/on a minute late, signal not initially great but then peaked around 1105 with excellent power. Morning sports show with local ads. OM at 1105, "... en el Mercado Central Tena... son las seis de la manana y 6 minutos... Los Deportivos del Mundo..." More time checks and then an ad for "Banco de Guayaquil, su banco del barrio..." More musical commercials followed, but noise coming up and signal lost by 1110.

(Ralph Perry, Wheaton, Illinois.Drake R8B; Japan Radio NRD-545; Eton E1; Hallicrafters SX100 Dentron Super Tuner + Ameco PLF-2 + Palomar P-408 + Quantum Phaser antenna unit (customized for tropical bands) 355-foot bidirectional BOG positioned 150 deg / 330 deg for LA / SE Asia Phased Lonawire + Small Loop, Via HCDX)

GUINEA

Radio Familia (ex-4900 kHz & FM) ceased operations in February 2011 after a dispute between manager and director. The 1 kW transmitter still is inside the country, but will not be reactivated there. There are plans for shipping it to a neighbouring country, but nothing definite yet. This according to direct communications with the former management of Radio Familia.

(via Harald Kuhl-D, BrDXC-UK "Africa on Shortwave" section, Oct 26 Via WWDXC)

INDIA

AIR Shimla 50 kW tx was noted testing last night (26 Oct 12) on 4860 kHz at around 1800-1828 UT. Fair signal noted at my location. 4860 kHz will replace their morning/evening/night time frequency of 4965 kHz from tomorrow. (starting of B-12 season).

the sked is 0025-0200, 1235v-1730 (Sat, Sun 1741) UT.

Reports may be sent to Mr. Sunil Bhatia, Director (Engineering) at the

following e-mail: <shimla @ air.org.in> Full data verification letters will be sent by post. Mr.Sunil Bhatia also welcomes listeners to visit his station and other stations in Himachal Pradesh, North India and offers free guest house facility.

(Jose Jacob-IND VU2JOS, DXindia Oct 27 via WWDXC

MADAGASCAR

5010.00, Radio Madagasikara, 0200-0240+ Nov 10, carrier+ USB. Reactivated. Tune-in to inspirational music, choral music. Announcements. African Hi-life music. IS at 0228.Choral National Anthem at0228:45. Local guitar music and opening announcements at 0230:45. Malagasy talk. Local African music at 0232.

Weak but readable in noisy conditions. Checked yesterday for these guys but nothing heard. Thanks to tip from Ron Howard and others. (Alexander-PA USA.Equipment: Icom IC-7600, two 100 foot longwires. Via HCDX)

Usually heard around 1800-1900 here in NZ ED.

PERU

La Voz Selva 4824.50,(Tentative) 11/10 again noting open carrier appearing sometime after 1035 and holding on thru to TOH. Quick checks in the 1050-1105 period never result in any programming being heard with certainty.No s/on at 1100 noted, unfortunately. As the propagation window from E. Peru widens,am hopeful this may improve and eventually be reliably confirmed to be LV Selva, which has been gone from 60 meters for more than a year. Needs work. (Perry, Illinois via HCDX)

SOMALILAND

R Hargeisa.7120 QSL nice "Rep. of Somaliland-R. Hargeisa" card from their consulate in Germany, same address that was QSLing during 2001-2006, then mostly on 7530; I checked the QIP pages http://www.schoechi.de/cl-som.html and was surprised to see that they QSLed for someone as recently as 2009, so I gave them a try. This is the same card that was used then; Studio photo on front; date, fqy, "Rep. of Somaliland" handstamp, signature, details about Somaliland on back, where power is shown as 10 kw., a holdover from the old days. Fqys printed on the card:6390, 6860, 7120 (underlined), 7530, 11640 kHz. Rcvd in one month bypostal mail for a postal rpt, US\$1 and audio CD of my rcpn.

Address I used is the same as before:

Konsularische Vertretung Somaliland , Zedernweg 6, D-50127 Bergheim Germany

YEMEN

6135 Seldom heard Radio Yemen from - registered - ALH – Al Hiswah, 24hrs 10 kW in HFCC list, heard in Arabic around 0445 UT Oct 23.Well signal into Germany, well AHEAD of BBC French sce from ASC to West Africa co-channel.(wb, wwdxc BC-DX TopNews Oct 23)

USA

WJHR Milton Florida 15550kHz.Following information direct from the station.(reception details in Bandwatch over9 section)

Dear Shortwave Listener.WJHR is dedicated to providing the best in christian radio broadcasting. We are no longer in the testing phase of our broadcasting. We just moved the station to a new

location and installed a new directional yagi antenna. Our antenna is now targeting your area of reception so you should hear us better than before. We have very little financial support. If you would like to help us with the expense s of broadcasting I am sure god would bless your efforts.

We target zone 4 which should allow you to hear us at times. We run

1000watts currently to our yagi beam 75 feet up
G.S. Mock W.IHR Radio International W.IHR@usa.com

Many thanks to Hardcore DX $\,$ and Worldwide DX Club Top News.



UTILITIES

Editor Arthur De Maine email utilities@radiodx.com



Not sure where this year has gone with just over a month until Christmas. I hope you all have told Santa want you want from the radio department. Quite a number of loggings this month and even I managed some loggings from a couple of nights out at Waianakarua. Thanks Paul.

FREQ	UTC	DETAILS OF TRANSMISSION		
8867	0122	SINGAPORE 286 NANDI SENDS SC BHSGR	4/10	RP
8867	0052	USAF DEEP FREEZE SKIER 81 / AKL FREQ EXC 13251	4/10	RP
5574	0927	CATHAY 119 SAN FRANCISCO with SC VLHRP	3/11	RP
4666	1025	UNITED (1) TOKYO FL estimates after take off call SAN FRANCI	SCO dr	i
		11384 / 8903	3/11	RP
8867	0853	VXU BRISBANE REQ RADIO CHECK copy ok	3/11	RP
5643	0913	FIJI 390 AKL ref sq Code 29 SC DHLQ	2/11	RP
5574	0908	UNITED 113 San Francisco dist Posn reports SC CEBN	6/11	RP
8867	0752	BLUE BIRD 93 / NANDI AIREP Temp - 42 wind 261 dise 72 Com	ns Freq	S
		8867 5643	28/10	RP
8867	0924	QANTAS 6054 / San Francisco departed Los Angeles for Sydno	еу	
		SC JKDQ	15/10	RP
5543		"NW18" or "N18W" told by Auckland to Stand by then AK gave	followi	ng
		coded Messages after change of F/L, "Bravo (B)557, Whisky C	harlie	
		(WC) 1177, then Serah,Xray Charlie (SXC)		DM
6678	2300	"Pacific Volmet" including Anchorage, San Francisco and Hawa	ii, sign	ed
		off with "Hawaiian Volmet" at 2305 hrs	1	DM
8826	2225	"Auckland Volmet" sign off with "Auckland Volmet out"		DM
8828	1120	"Pacific Volmet" with Airport Weather for Pacific Locations		MC
8867	2123	"Singapore 29" called Ak re Deviation		M
8867	2124	" Un Id Flight 5491" gave F/L to Auckland.		MC
8867	2216	"Fiji 411" Advised F/L 370 and asked for conformation by Auck	land.	DM
8867	2219	"E merits 831" told by Ak Radio to contact Ak Control on 123.92	2. I	DM
8867	2353	'Singapore 298" Selcal check to AK	[MC
8867		"Bluebird 163" Called Auckland re decent to Tonga, and reques	sted	
		weatherAk replied no weather on hand will ring them and con	ntact yo	OU
		again at 20.23 Z (May be last call sign of Virgin using Bluebird	as from	ì

		today (31 Oct) all four	
		Virgin Divs, Worldwide are now using one callsign) DM	
8903	0853	Tokyo Control calling "Zero Zero Six" (006) no reply heard.	DM
9031	0800	Un Id RAF ?? On way to Falklands ??? only heard "Mt Pleasant"	DM
9032	2300	?? Ice" Flight called by Auckland saying "Nothing heard on your I	No 2
		Block"	DM
9005	2032	CW every 5 second "Dit Dit" unable to Find out who or what this i	s
		(No Beacon Listed)	DM
11175	0009	Andrews testing with "1234554321" at 00.09 Z and again at	
		00.10 Z "I repeat 1234554321"	DM
11175	0019	" Offutt 123321 Test Out" Male voice	DM
11387	0933	Volmet with N W Pacific including Singapore weather signed off v	vith "
		Australian Volmet out"	DM
11387	0630	Australian Volmet with weather sign off 0634 good 3/	I1 ABD
10051	0652	Gander Volmet weather 0653 Gander observations, 0655 "This is	;
		Gander Radio" Good signal 3/	II ABD
10051	0700	New York Radio "All stations this New York Radio" good signal //	
10051	0700	<u> </u>	
10051 8957	0702	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11	6604 ABD ABD
	0702	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11 Shannon Volmet 0708 UTC London Heathrow met report, 0709	6604 ABD ABD
8957	0702	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11	6604 ABD ABD
8957	0702	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11 Shannon Volmet 0708 UTC London Heathrow met report, 0709 Gadwick met report, 0710 "This is Shannon Volmet, Shannon" good 3/11 ABD	6604 ABD ABD
8957	0702	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11 Shannon Volmet 0708 UTC London Heathrow met report, 0709 Gadwick met report, 0710 "This is Shannon Volmet, Shannon" good 3/11 ABD Shannon Volmet, 0713 UTC Shannon met report, 0714 UTC	6604 ABD ABD JTC
8957 5505	0702 0707	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11 Shannon Volmet 0708 UTC London Heathrow met report, 0709 Gadwick met report, 0710 "This is Shannon Volmet, Shannon" good 3/11 ABD Shannon Volmet, 0713 UTC Shannon met report, 0714 UTC Manchester met report 0715 UTC "This is Shannon Volmet, Shannon	6604 ABD ABD JTC
8957 5505	0702 0707 0712	New York Radio "All stations this New York Radio" good signal // also a good signal 3/11 Shannon volmet with weather weak 3/11 Shannon Volmet 0708 UTC London Heathrow met report, 0709 Gadwick met report, 0710 "This is Shannon Volmet, Shannon" good 3/11 ABD Shannon Volmet, 0713 UTC Shannon met report, 0714 UTC	6604 ABD ABD JTC

CONTRIBUTORS

RP	ROGER PRYDE DUNEDIN - SANGEAN ATS 803A Yaesu 7000 / DIG / FRG 7
	aerials 1 x 30 mir longwire 1x 15 mtr WW / 2 vintage LW.
DM	DALLAS MCKENZIE, BULLER - Kenwood R1000 with 190 ft longwire E-W.
ΔRD	ΔRTHUR DE MAINE WAΙΔΝΔΚΔΡΙ ΙΔ – ΔΟΡ 7030+

Phil van de Paverd reports that he has just acquired an AOR 7030+ and finds it nice and quiet. Phil has downloaded a weather map recorded on 5805.5 KHz at 0300 UTC. Very good clear picture. What computer did you have coupled to the AOR and what software were you running?

That all for this thanks to the contributors.

ARTHUR

TV/FM NEWS & DX

Editor Adam Claydon Palmerston North

email fm@radiodx.com



Coast comes to Gisborne

Coast, a music radio station for Gisborne's baby boomers is officially launched on Monday 19th November on 88.3FM.

"Coast 88.3FM fills a major gap in radio listening, catering for the 45-65 age group with a unique timeless music format," says The Radio Network's Gisborne sales manager Treva Rice.

"Coast plays songs from the late 50s to the early 80s, a special blend of artists such as Frank Sinatra, Neil Diamond, The Carpenters, Barbara Streisand and Elton John."

Extended news coverage is a feature of the station. Coast broadcasts Newstalk ZB news bulletins half hourly at breakfast, lunch and in the late afternoon.

"The Coast format is the result of extensive research by TRN into the preferences of the 45-65 age group," says Raylene Ramsay Coast content director.

"Baby boomers are the most influential and affluent generation in this country and have responded well to this music format we developed to appeal to them."

Coast has been a big success all around New Zealand, achieving number one ratings in a number of cities including Auckland, Rotorua and Invercargill in the recent October audience survey results*.

"We see Coast 88.3FM growing the Gisborne advertising market," said Mr Rice.

"It's a sign of The Radio Network's confidence in the district to have made this investment that complements our other very popular stations already serving Gisborne; Classic Hits, Newstalk ZB, Hauraki and ZM."

* Research International, National Database 2 2012, 10+ Share Monday to Sunday 12mn-12mn (Radio Network, http://www.radionetwork.co.nz/trn/press-releases/all-press-releases_coast-gisborne)

LPFM Update

Updates for October

- 88.0 Radio Spice Auckland (area not known)
- 88.1 Hospital FM Timaru, back on air ex 88.1. Was off air but is now in a new building, the former one having been demolished as unsafe following ChCh earthquakes
- 88.1 VBC Newtown, Wellington (relay of VBC 88.3 the Uni station)
- 88.2 Coast FM Taranaki, a reactivation of a previously silent outlet
- 88.3 Unknown, Ashburton (noted on Labour weekend when passing through)
- 88.3 Waimate Golden Sounds note NOT on air at Labour weekend
- 105.7 Pulzar FM, Christchurch, back on air post earthquake (ex 107.7) not strictly speaking a LPFM

- 106.8 Calvaty Chapel, Lower Hutt, a reactivation
- 106.9 TLC Te Atatu South
- 107.0 Calvary Chapel, Mangawhai, ex 107.3
- 107.0 TLC Huntly
- 107.3 Calvary Chapel, Manurewa
- 107.3 Total FM, Dunedin nice eQSL letter received from this one
- 107.4 BLENZ Stillwater Orewa, not the West Coast one
- 107.5 One Eyed DM, Aranui, Christchurch, now back on air, previous premises wrecked in earthquakes. ex 87.6
- 107.8 TAPS Te Awamutu, ex 88.1 (Douglas Johns)

Hamilton LPFM

88.3 Rhodes St School, transmitting 24/7. Currently being squashed by Fevah FM operating on the same frequency who appear to have shifted location or increased power or both with "no consultation with the school". (Words of the Principal) 88.5 Fairfield Intermediate, transmitting 24/7. Were unaware of interference (only) from Fevah FM until informed today. (Sutton Burtenshaw ZL4QJ)

Nine out of every ten New Zealand homes now has digital TV

New figures show 89% of New Zealand households have now converted to digital TV. The government's latest digital tracker survey also shows that, of unconverted areas, Gisborne has the highest number of digital households at 96%. Auckland, Bay of Plenty and Canterbury have the lowest number at 86%.

Among ethnic groups, Maori have the highest take up of digital TV at 88%, followed by New Zealand Europeans at 87%, and Asians and Pacific Islanders at 84%.

The number of households, with a working TV, using Freeview has jumped over the last three months, from 44% to 48%. The number of homes, with a working TV, using SKY TV remained static at 57%.

Freeview General Manager Sam Irvine says with digital switchover now underway, the rate of digital take up is beginning to increase markedly.

"We hear from retailers that sales are picking up everywhere. The Digital tracker results also show that viewers are far more aware of when their region is going digital, and what they need to do to keep watching free TV after that date.

"Hawke's Bay and West Coast went digital on 30^{th} September, and 80% of unconverted homes ended up going with Freeview. And if current trends continue Freeview will be being used in over half of all New Zealand homes by the end of this year."

Mr Irvine says sales of Freeview equipment has also increased, and recently passed 1.5 million units.

"We've also just had our best quarter yet for MyFreeview digital recorder sales with over 4,500 units sold, and expect even stronger growth as more of New Zealand goes digital," Mr Irvine says.

See the latest digital tracker survey at www.goingdigital.co.nz/media (Freeview, 14 November 2012, http://freeviewnz.tv/news/nine-out-of-every-ten-new-zealand-homes-now-has-digital-tv.aspx

MAILBAG

Editor email mailbag@radiodx.com Theo Donnelly Burnaby, BC, Canada



Some contributors are being economical with their words this month; I wonder if all the talking at the AGM wore everyone out? But our northern King Country correspondent does have good news after his medical checks up the road in Hamilton.

Bryan Clark, Mangawhai deserves the opening billing for a change. He reports QSLs in from: JSWC 60th Anniversary Special via Sackville 6110; and AWR Trincomalee 11955 kHz. "A report (has been) sent to KHWG Nevada 750 and MW continues to provide good reception from the Americas most nights. (I) Have picked up some more FM DX gear from the estate of former member Lin Scott in preparation for the FM DX season which usually starts this month. News just in that the World DX Club is closing next month after 44 years, following on from recent demise of Norwegian DX Club. We had an interesting discussion at the League's 64th AGM on 27 October regarding the future of the hobby and the DX League, and I think we will need to make some decisions next year as we struggle to find volunteers to run the club." (You have great success with 750. I have a T-shirt from the Fallon, NV station which plays on their call sign. It's emblazoned as 'K-HOG' which I've always thought must have been an earlier call. But a few checks, and a backup opinion from Bruce Portzer in Seattle, would suggest they've always been KHWG.)

Des Davey, Te Kuiti brings us up to date with his activities: "Reports out to DW Germany 9470, transmitter site Kigali, Africa in EE fair; REE Spain 9665 in EE good; and a first for me, VoMongolia 12015 kHz. QSL to hand from VoTurkey 7205 kHz. I had my second-to-last visit to Waikato Hospital on October 4th and it seems most of my troubles have to do with the date I was born, old age! I went to a movie (on a recent) Saturday night called 'Over The Hill', and half way through the movie, we all had to stand up... to see the rest of the movie over the hill. Kia ora." (Ouch! Well, you'd have to be really tall to see over that big hill south of town if the scene were set at Eight Mile Junction. I did some editing of your medical status, just in case 'The Lancet' sued us for unfair competition. But it's good to hear there's nothing too drastic to worry about.)

John Durham, Tauranga also mentions a health problem. "Not much to report this month. (I) was quite ill last month but coming right again slowly. Been busy catching up with a bit of work outside. Veries back over the past two months: WJHR 15550; Pirate Radio Boston 6925; and Radio Japan via Kranji 9695 kHz, QSL via Japan SW Club." (That's not good to hear of ill health. We all wish you well.)

<u>Douglas Johns, Christchurch</u> admits to a quiet life: "A few QSLs have rolled in from Maniapoto FM 99.6, Hot 91.1 Maroochydore 91.1, 4CRB Gold Coast 89.3, Vision FM Strathpine (Brisbane) 87.8, and Total FM Dunedin 107.3." (Storing your energy for

<u>Ian Cattermole, Blenheim</u> is still raking in the mail. "Here are my SW veries received during October: RFA 5820, 12075, & 11945; FEBC 9855 & 11825; VOIRI 13650; RDW Kigali 9490, 7365, & 17820; NHK Palau 11705; Tatarstan Wave 9410; AWR Wertachtal 9830; NHK Bonaire 15265; VoA Iranawila 7555; TWR. Wertachtal 7215 & 9540; Radio Mashaal Wertachtal 15360 & 15560; VoA Wertachtal 11925, 9490, &13570; Deewa Radio Wertachtal 9780; Voice of Wilderness 15180; VoT 9535 & 9635; WYFR 9775; and RRI 11965 kHz." (27 is a great count, even for you, and nine are from one site. Wertachtal must run at a decent profit.)

Now overseas: Günter Jacob in Passau, Germany is offering freebie collectibles: "Lots of booklets, magazines, schedules from radio stations all over the world have been gathered over the decades, and I would like to give away some of the following: "ANDEX International", 1988 (no. 3), 1991 (5, 6), 1992 (1 - 6), 1993 (1, 2, 4 - 6), 1994 (3, 6), 1995 (no. 1); "India Calling", 1973 (2, 3, 5, 7, 8), 1974 (10), 1975 (1); "Radio Japan News", 1970 (1, 10), 1971 (8), 1972 (9), 1973 (1), and a folder of 1978; "Pakistan Calling", 1973 (10, 11); "RSA Calling", 1971 (5, 6), 1972 (1, 3, 4), 1973 (1 - 4), 1974 (copy of May/Oct.), copy of Nov. 1974/ April 1975, May/Oct. 1975, Nov. 1975/April 1976, May/Oct. 1976, May/Oct. 1977, Nov. 1977/April 1978, May/Oct. 1978, 1988, also these blue program schedules: Nov. '78/April '79, May/Oct. '79, Nov. '79/April '80, May/Oct. '80, Nov. '81/April '82, May/Oct. 82, Nov. '82/April '83, May/Oct, '83, May/Oct, '84, and these frequency schedules; March/April '75 and Sept./Oct. '75; Program Schedules from "The Voice Of Turkey" (44 pages each): Oct./Dec. 1977, Jan./April 1978, July/Dec. 1979; 43 RAI magazines "Radiotelevisione Italiana sendet aus Rom" (in German) for transmission periods between 1978 and 1998 (usually for March/April, May/August, Sept./Oct., Nov./Feb.), including frequency details for all target greas; Programs/Frequencies from Austrian Radio: March/Sept. 1993, Sept. '93/March '94, Sept. '94/March '95, March/Sept. 1995, and a frequency schedule D 1980 (Nov. '80/March '81); frequencies from Radio Sofia, 1980; Radio Prague Broadcast and Program Schedule, A-2009, B-2009; from RTF Paris, "Paris vous parle", no. 8/1965 (copies in E, in F, in D), no. 10 (E), 11 (E), 12 (E), 13 (E), 14 (E), 15-16 (E), also programs / frequencies: May/Sept. 1980, Sept./Nov. '80, Nov. '80/Feb. '81, March/May '81, Sept. '92/ March '93; "Hear Finland", 2-76 and 3-76; "Radio Norway Overseas Service", 2-1979, 3-1979, 4-1979, Winter 1990/91; "avance de programas" Nov. 1972 from Radio Nacional de Espana, also an REE folder of 1979; SRI supplement to the 1980 program schedule; RCI Program Schedules: Nov. 1983/May 1984, May/Oct. '84, May/Oct. '86, May/Oct. '87, Sept. '88/March '89, B-1999, A-2000, A-2001, B-2001, A-2002, B-2002, A-2003, B-2003, B-2005, and a Program Schedule Centennial Supplement 1967. - Apart from these, I have many frequency schedules of Radio Moscow, later RM or VoR World Service, English and French, also Deutscher Dienst. It would be my pleasure to fulfil your requests, first come - first served. Otherwise all will be put out as waste paper in early 2013. Please use my e-mail address <dx.jacob@t-online.de>."

And <u>Jerry Berg in Lexington, MA</u> rounds out the month with a champion verie: "7120, R. Hargeisa, new 100 kW transmitter, nice 'Rep. of Somaliland-R. Hargeisa' card from their consulate in Germany, same address that was QSLing during 2001-2009, then mostly on 7530 and same card. Studio photo on front; date, frequency, 'Rep. of Somaliland' hand-stamp signature, details about Somaliland on back, where the power is still shown as 10 kW. Frequencies printed on the card: 6390, 6860, 7120

(underlined), 7530, 11640. Received in one month by postal mail for a postal report, US\$1 and audio CD of my reception to Konsularische Vertretung Somaliland, Zedernweg 6, D-50127 Bergheim, Germany; and verie signer is the same as well: Baldur Drobnica [title looks like 'Consultant' rather than Consul], whose name is also in the envelope's return address. And 9400, 'The Mighty KBC', carrier on at 2354 Oct 6, program opened 0000:30 with seagulls, music, many announcements for (the) test transmission; program of rock music, ID's, test announcements, gave URL http://www.kbcradio.eu/ and e-mail address <themightykbc@gmail.com>. Huge signal, but badly over-modulated until they cleared it up after a few minutes, and still a little telco-ish. Listened on-and-off until 0200*. E-mail from them confirms that the transmitter site was Bulgaria." (That's a bit of wishful thinking on Somaliland's part; no government has recognised them, but they apparently do have several 'liaison' offices in a number of countries, which would explain 'Vertretung'.)

Yikes. November... where has the year gone?

Time almost to dust off the Red Suit. My wish for December is all the news of your happenings.

73. Theo

BRANCH NEWS

Upper Hutt

Chief Editor Mark Nicholls

email editor@radiodx.com



WELLINGTON AREA GROUP

A combined November/December gathering will be held on Wednesday December 5th. Theme: Santa Claus, so bring along any Santa Claus radio item or memories, or Santa Claus suits that still fit!

ALL meetings are held at 12:45pm, Beach Babylon Cafe, Oriental Bay, with free 2 hour parking.

Do come along and join us for great coffee, great music, great food and the best gossip you'll find in the coolest little capital in the world!

Email Dave info@radioheritage.com to go on the local mailing list.

CHRISTCHURCH GROUP

ontact Doug Johns at douglas-johns@xtra.co.nz or frankalen@xtra.co.nz

DUNEDIN BRANCH

Contacts: David Miller 476 3224 or Roger Pryde 473 7805

BROADCAST NEWS

Editor Bryan Clark Manaawhai

email

broadcast.news@radiodx.com



BROADCAST NEWS FROM AROUND THE WORLD

CANADA

- 570 CFWH Whitehorse YT has moved to FM; delete AM station. (NRC)
- 580 CFRA Ottawa ON granted increase in night power from 10 to 30kw (day power will remain 50kw) and modification to authorized contours. (IRCA)
- 680 CHFA Edmonton AB AM transmitter site is being sold, so contrary to earlier speculation this one will be going off the air with move to FM. (NRC)
- 690 CKGM Montreal QC has been denied application to flip from EE to FF format.
- 930 CJYQ St. John's NL CP for U5 25kw days, 3.5kw nights is on the air. (NRC)
- 1050 CKSB Winnipeg MB proposes move to 88.1 with 100,000 watts. (IRCA)
- 1550 CBEF Windsor ON granted move here from 540 with 10kw day & night, new transmitter site at Maidstone, French programming. (Harry van Vugt) Andy Reid noted CBEF 1550 on air 2/11 (both items via Glenn Hausers DXLD Yahoo Group) CBE Windsor 1550 was regular DX here in the 1960s. Theo Donnelly adds that 1550 will carry Radio-Canada's Premiere Chaine. He understands that "the towers for 540 need work, while the towers for 1550 were reportedly overhauled not too long before CBE went to FM. I also gather the 540 site would be worth some dollars for development which would likely appeal to the bean counters." BC

GUAM

- 1350 KUSG Agana construction permit for new station (with U1 250/250) was granted program test authority on 22 October, should be testing soon. (NRC)
- 1350 KVOG Agana has been granted a special temporary authority for 150 watts day & night U1 from a temporary site while their main antenna is refurbished. (NRC)

<u>URUGUAY</u> Radio Carve was noted off frequency at 850.26kHz in mid-October. (Rocco Cotroneo, Brazil via MWOffsets Yahoo Group)

<u>USA</u> (Updates via International Radio Club of America's DX Monitor)

- WDAE St. Petersburg FL format is now ESPN Sports.
- 640 WMEN Royal Palm Beach FL now NBC Sports format.
 WGST Atlanta GA now carries Spanish Sports "ESPN Deportes 640".
- 920 KQBU El Paso TX format now SS News Talk, "Univision America 920 AM"
- 930 WYAC Cabo Rojo PR format now Spanish News-Talk "Accion 740" //WIAC
- 1250 WHNZ Tampa FL has added Fox Sports to its programming line-up.

- 1430 KFIG Fresno CA now has KYNO call ex 940, new Oldies format planned. Frequency noted 2 November still carrying loop tape telling listeners to retune to 940 for ESPN Sports. BC.
- 1510 WWZN Boston MA has new call letters WUFC.

USA (Updates via National Radio Club's DX News bulletin)

- 570 WNAX Yankton SD granted STA for U1 5kw day, 1.25kw nights while one of the three towers in the nighttime array is replaced. Work is scheduled to be completed 19 October..
- 600 WBOB Jacksonville FL with CP for U2 20kw/9.7kw has applied to amend CP to U4 50kw/9.7kw.
- 860 KPAM Troutdale OR applies for STA for U1 50kw/3.75kw while failed components in the antenna phasing system are repaired; station estimates 60 days for repair.
- 1130 KWKH Shreveport LA applies to renew its STA for U1 50kw/12.5kw while work continues on the antenna system (and that of co owned KEEL 710). This might explain why this once-regular station is nt heard currently. BC
- 1170 KLOK San Jose CA format changes to Asian Indian with Slogan: "Desi 1170."
- 1420 KSTN Stockton CA applies to renew its STA for U3 1kw using night facilities 24 hours) pending scheduled replacement of the day transmitter in November.
- 1510 WWZN Boston MA has changed call to WUFC. Had the WWZN call for over 10 years from Feb. 16, 2001 to Oct. 4, 2012, according to FCC records. Practically a legacy call by this one's standards!
- 1580 KMIK Tempe AZ w/ Radio Disney format and short local ident 2 minutes before the hour "This is KMIK & KMIK HD 1 Tempe Phoenix". (Bill Dvorak WI)
- 1700 KVNS Brownsville TX noted with Fox Sports programming, slogan "Sports 1700" and top of the hour ID "This is KVNS, Brownsville and the Rio Grande Valley; Fox Sports seventeen-hundred". (Robert Vance-TX)

USA I have some bad news about KNX Newsradio 1070 in Los Angeles. I submitted a report in October of last year with return postage since I had picked them up while on a trip to Nevada. After several email follow-ups and promises of looking into the matter, I finally received an email from a gentleman named Steve Niemczyk (spniemczyk(at)sbc(dot)com) informing me "KNX dropped the QSL program. Sorry." I had also asked if they would consider doing eQSLs which would cut down on manhours required, postage, etc., but received no answer to that. So it seems that one of our AM broadcasters has followed the path of a lot of the internationals who now refuse to verify transmissions. (via Al Muick via Glenn Hauser's DXLD Yahoo Group)

WAIANAKARUA BROADCAST TRAIL - 2nd & 3rd Nov 2012

Present: Philip Garden, Ian Wells, Paul Aronsen, Arthur de Maine, Paul Ormandy Antennas: 300m to North America, 425m to Peru, 7mHz elevated ground plane.

- 580 0902 KMJ Fresno, CBS nx then ads and local id., vgd sig.
- 650 0915 KRTR Honolulu, gd w/wx for Hawaii and soft pops.
- 666 0930 Noumea New Caledonia station ID and MA in French fair
- 780 0951 KKOH Reno, "news talk 7-80" id then "Red-Eye Radio".
- 840 0959 KNXT N Las Vegas, gd sig with "News radio KXNT" id then news.
- 840 0723 Radio Nacional de Panama, good sig, mentioned several Panamanian towns then id, followed by orchestral mx. Dominant over US stns.
- 880 1003 KRVN Lexington, gd w/Nebraska ads and ids.
- 930 0917 KHJ Los Angeles w/nortena mx & promo for Latin festival.
- 940 0927 KFIG Fresno, booming sig w/ESPN sports. Local promo 0932. Ex 1430.
- 1170 0706 KFAQ Tulsa, big sig w/local id before rejoining network.
- 1210 0931 KPRZ San Marcos, gd sig w/MA preacher.
- 1270 0749 KNDI Honolulu, pres the one here with islands language tlk show.
- 1460 0833 KHRA Honolulu, fair-good w/KK tlk o/unids.
- 1520 0706 KOKC Oklahoma City, local id then promo for the "Red-Eye Radio" show the network was airing.
- 1540 0725 KREA Honolulu, id "Radio Korea", tlk with chatty MA & FA.
- 1570 0704 XERF "Id "La Poderosa" and promo for "la musica del mundo" o/unid relig pres KUAU
- 1610 0700 CHHA Toronto, fr sig w/SS tlk till chimes and EE ID 0700.
- 1610 0623 ANGUILLA Caribbean Beacon, gd sig w/ph nr 1 800 338 30 30, then EE relig talk-back
- 1620 0617 CUBA Radio Rebelde, fr w/SS tlk
- 1620 0633 WTAW Bryan, Texas gd signals briefly with Coast to Coast
- 1620 0641 US VIRGIN IS BBC via WDHP fr sig, dominant o/Cuba w/BBC prog.
- 1630 0737 WRDW Augusta GA, pres the one w/sports tlk
- 1640 0750 KDIA Vallejo CA, vgd w/relig talk
- 1640 0647 WTNI Biloxi MS, pres the one w/sports mostly u/KDIA
- 1650 0918 KFOX Torrance CA dominating w/KK tlk and light mx
- 1660 0655 WCNZ Marcos Is FL, promo for music show, dominant o/2 or 3 others
- 1670 0720 KHPY Moreno Valley CA, vy gd w/SS tlk and music, promo for relig event at Los Angeles Convention Center, id "Radio Catolica"
- 1680 0659 WPRR Ada MI, id prior to nx, then tlk
- 1680 0830 KRJO Monroe ad with nx and local ID
- 1690 0800 WMLB Avondale Estates GA, id then CBS nx, mxd unid in SS (KFSG?)
- 1700 0719 KVNS Brownsville TX dominant w/"Fox Sports".over XEPE on ESPN.

MANGAWHAI BROADCAST TRAIL

BCM = Bryan Clark with AOR 7030+ & EWE aerials to NE, East & SE.

- 710 USA KFIA Carmichael CA a new one for me w/religious features, ident 0654 31/10 over Rebelde & ESPN Sports station. Maybe 25kw day power rather than listed 1kw.
- 750 ALASKA KFQD Anchorage almost nightly at present. On 2/11 at 0905 KFQD Weather,

- station jingle and "Now, live from Dallas, it's Red Eye Radio".
- 750 USA KXTG Portland OR w/Yahoo Sports Radio with John Harris 0916 2/11
- 750 USA KHWG Fallon NV w/country music items, ident 0900 2/11 for Classic Country with AM & FM frequencies glad to finally id the music on 750 a new one for me.
- CUBA Radio Rejloj w/SS news format, pips on the minute w/"RR" morse ident, through 2 other SS language stations 0820 11/10.
- 860 MEXICO XEMO Tijuana with SS ident "8-60 La Poderosa" 0701 31/10, then national anthem, fair in clear.
- USA KRVN Lexington NE w/"We're the 880 pound gorilla of the Midwest, 8-80 KRVN" and into country music format 0815 17/10. Over another Yank and a Latin.
- USA WCBS New York NY probably the US talk under KRVN with slogan "News Radio 8-80" popping up at 0834 17/10.
- 910 USA KECR El Cajon CA w/soft Christian vocals 0721 31/10, Family Radio idents & features past 0800, over KNEW which carries Coast to Coast AM.
- 940 USA KFIG Fresno noted here 7/10 at 0735 with ESPN Sports after swap with KYNO to move to 1430. QRM from Mexican on low side of 940.
- 980 CANADA CKNW Vancouver BC all alone 0703 31/10 with provincial politics report and "CKNW News time 11.04".
- 1120 USA KPNW Eugene OR breaking from Coast to Coast AM talkshow w/ident 0730 11/10 "News Radio 11-20 KPNW" then Fox News, very good. Later promo for "Fox News, 24 hours on News Radio 11-20 KPNW"
- 1260 USA KMZT Beverley Hills CA good with classical concert, way over racing station 0553 13/10.
- USA KUIK San Francisco CA w/"Your home of San Francisco Giants baseball... 13-60 KUIK" then news of Obama/Romney debate. 17/10.
- 1430 USA KFIG Fresno CA (or probably officially now KYNO) noted most nights since 0711 on 7/10 with loop annot advising to tune to 940 for ESPN Radio.
- 1450 UNID LATIN still hearing "Go FM" repeatedly here eg 0708 10/10, also refs to "la radio en 14-50". Suspect this is a Mexican.
- 1500a PERU Radio Santa Rosa Lima on 1499.84 10.10 over/mixing Mexican on 1500 w/SS ident at 0558 "Radio Santa Rosa...en Lima". Also 0511 14/10, fair peaks.
- 1510 USA WLAC Nashville TN w/talk format over sports talk & unid Latin 10/10, id at 0632 "News-Radio 15-10 WLAC", Fox News promo & "Coast to Coast AM".
- 1540.5 PERU TurboMix w/good signal, lively format 0545 10/10 puts big het on 1540.
- 1550 CUBA Radio Rebelde all alone in SS 0543 10/10, parallel 5025 shortwave.
- 1610 CANADA CHHA Toronto ON w/theme & SS ident 0611 29/10 over Anguilla.
- 1630 USA KKGM Dallas TX w/ident just before 0700 ABC News 7/10 as "This is AM 16-30, KKGM Fort Worth-Dallas, a Mortensen.. station"
- 1630 MEXICO XEUT Radio Universidad w/Mexican National Anthem 0704 29/10 mixed KKGM. Often pops up early evenings with classical music items.
- 1690 USA WVON Berwyn IL ident 0640 29/10 as "Chicago's AM 16-90, WVON" followed by report on Hurricane Sandy "from NBC News Radio", over KFSG.

HOW TO GET STARTED IN **AMATEUR RADIO**

Here's your invitation to a high-tech interest that's got fun for everyone. Amateur Radio operators are people from all walks of life - no matter what age, gender or physical ability. Getting started in Amateur Radio has never been easier!

Would you like a certificate to hang on your wall to announce your achievement, that you have radio qualifications? With your own unique Amateur Radio CALLSIGN displayed too!

With these qualifications and your own transmitting station, you can talk to people around town, around the country, or around the world. You can also talk to astronauts on the Space Shuttle or on board the International Space Station.

You can become involved with communications for Emergencies and for Search and Rescue.

Amateur Radio is a great stepping-stone to a career in electronics, in communications and other technologies. There are many satellite systems and digital communications systems that you can experiment with too.

There are many different and exciting aspects to Amateur Radio communication that can involve people of all ages. New Zealanders as young as 8 become radio amateurs and senior citizens study and succeed too! About one person in 800 of the New Zealand population is a Radio Amateur.

Amateur radio equipment can be simple and inexpensive and yet be totally adequate and satisfactory. It can be second-hand, commercially-built, or home-constructed. Or it can be as complex and cost as much as you wish.

Running expenses are negligible. Your certificate is for your life-time! Your regular annual voluntary subscriptions to the national association, the New Zealand Association of Radio Transmitters (NZART) and to your local branch, organisations that exist to present your interests to officialdom, are encouraged. The subscription to NZART includes receiving the bi-monthly journal Break-In.

> So, COME and JOIN US! **Become a RADIO AMATEUR!** We will guide you on the way.

For further information, go to http://www.nzart.org.nz/index.html



ADCOM NEWS

Editor Bryan Clark Manaawhai

email adcom.news@radiodx.com



2012 AGM REPORT Bryan Clark from Mangawhai joined with a quorum of Auckland members for the 64th Annual General Meeting of the NZ Radio DX League on 28 October at the Western Suburbs Radio Clubrooms in West Auckland. In matters arising from the previous year's meeting, the main discussion item was the continued need for another archive repository willing to hold members QSL and radio-related memorabilia. Barry Williams reported an unsuccessful approach to Auckland Museum.

Patron Frank Glen reported that Canterbury Branch records had been deposited with the Christchurch City Council Archives, and all early DX League records were held at the Hocken Library in Dunedin but they now only accept items specific to Otago and Southland. **Grant Manning** suggested an approach to the National Archives centre in



Mangere - he was a member of the Fire Service Historical Society and the records of fire occurrences are sent there. It was agreed that Barry and Grant follow up this lead. Barry said it was important that any QSL collections offered for deposit be culled first, to remove duplicates and with preference for material from South Pacific, Australia and NZ.

In the Patron's report, Frank Glen advised that contact has been maintained with the Media Department

of the Otago University regarding a PhD student to undertake a study of NZ DXing. Frank represented the League in 2 public relations exercises during the year – at a local school explaining with a radio as an example to youngsters the attractions of the hobby and at a Radio Association Club with interest in hobbies associated with radio. Frank noted with appreciation the support he had received from South Island Members through the difficult time of transitioning from his severely damaged Christchurch home to Cromwell.

In the President's annual report, Bryan acknowledged the key role of **Mark Nicholls** and his loyal team of section editors, and contributing members. He also thanked the members of the Administration Committee, particularly Treasurer **Phil van de Paverd**, and outgoing Secretary **Mike Butler** – on whom most of the behind-the-scenes workload falls. He also thanked **Andy Gardner** who stepped in at short notice in June to produce the DX Times when Mark was hospitalised. **David Crozier** was thanked for stepping in to review the League accounts following the death of auditor **Brian Beynon**. Bryan said

that, with the disappearance of more of the world's most popular shortwave broadcasters – stations like Radio Netherlands and Radio Canada International – "the outlook for our SWL members has never been bleaker, but on the other hand, those in a position to DX exotic stations have benefited from a clearing of the bands, allowing weaker signals to be heard. In some countries Medium Wave DX is seeing a small resurgence as local MW transmitters are closed (unfortunately not yet the case in NZ or Australia), but it is fair to say that the DX and SWL hobby as we know it are in their sunset years, and the DX League faces an uncertain future with costs exceeding income, a gradual loss of members and the lack of succession planning for key roles." Bryan said there had been no response to his plea in the DX Times for extra hands, so with the Secretary role still unfilled, members must face the possibility that the club administration may fold if any other key roles fall vacant.

Bryan asked members to consider the future of the club: "the DX League is not living within its means and current subscription rates definitely do not cover the cost of printing and delivering our hardcopy magazine to the 116 members who still receive this. We have for a number of years been deliberately reducing our cash reserves rather than increase subscription rates. If we ceased collecting subscriptions we could probably run for another 2 years and then close the club. "Alternatively, we could extend the financial viability of the club for much longer by doing what the Ontario DX Association did a few years ago - stop producing a printed magazine and offer free electronic membership. In the ODXA case, a volunteer stepped forward willing to print out the electronic magazine for the few members who had no computer capability to receive it. It is pleasing that Paul Ormandy now has 62 members recruited to the League's DX Dialog Yahoo email group – that's encouraging - about 40% of our members, but we still have some way to go yet." Bryan noted that the NZ Vintage Radio Society was now offering only an electronic magazine to new subscribers, possibly as a precursor to phasing out their hard copy publication. He asked for members views on what the future of the DX League should look like and said he planned to make this a serious discussion point at the DX Convention planned for Mangawhai next March.

Phil spoke to the Treasurer's report. An operating loss of \$233.59 was reported, compared with a loss of \$1281.44 the previous year, the 2012 result being favoured by the contribution of \$1233 from the winding up of Auckland Branch. Membership has remained steady at 162 with 16 new members and 16 members lost. Without adjustment to subscriptions, Phil expected the current losses to increase in the coming years. There was a net loss of \$12.62 per printed magazine subscription, but this would be greater but for subsidization from electronic subscriptions. The meeting discussed options to increase the printed magazine subscription to \$40 with a \$5 discount for prompt payment – this would reduce the annual loss to about \$300. David Norrie suggested that this be considered against the options offered in the Presidents Report, which included stopping hard copy subscriptions for new members, or continue to run down the cash reserves including the \$12,000 Term Deposit. Bryan said he was concerned to penalise longstanding loyal members with a rate increase when we had such a large surplus from earlier years from those very members' subscriptions. He believed many members would be retired and on fixed incomes. Phil said that increasing the hard copy rate

could have the desired effect of pushing more members to an electronic subscription which those at the meeting saw as the preferred option for the clubs survival. David said he saw the issue as down to 2 points – does the club go to an all-electronic magazine to be financially viable, and if we do, do we go to a free subscription as the Ontario DX Association, or continue to charge a subscription. Grant said the Western Suburbs Radio Club had gone fully electronic for its newsletter and they simply printed out and delivered hard copies to those of their members without computers. Phil's membership records indicated that 26 of the 162 members (16%) had not provided him with an email address. Barry suggested that a questionnaire to those people could ascertain whether they had an alternative means such as a family member who could print out a copy for them. The general consensus of the meeting was that the magazine should eventually go to electronic only, but a solution needed to be found for members who have no computer access. Those at the meeting unanimously agreed that a definite decision be made at the 65th AGM next year on moving to an electronic magazine approach. As a consequence, Phil withdrew his proposals for an increase in the subscription for the paper magazine.

In the Chief Editor's Report, Mark thanked DX Times sub-editors for the time and effort that they put into helping produce the magazine, and to those members who have sent in contributions during the year. He also offered a big thank you to Mike who compiled the Shortwave Reception Forecast tables for many years and also the Mailbag section. Mark welcomes any feedback or suggestions on improving the DX Times magazine or suitable articles which should be submitted to editor@radiodx.com Bryan noted that Mark hoped to get to Mangawhai for the 2013 Convention and it was agreed that, if not, he be linked to any discussions via Skype. Mark advised that **Paul Ormandy** will be taking over the Webmaster and he envisaged that www.radiodx.com will become a more important tool in the future.

In the Public Relations & Publicity Reports, Paul advised that "in the last 12 months, new memberships have come about from continued advertising exchange in the NZART's "Break In" magazine and from a TradeMe campaign. This year, our advertisement also appeared in the NZART "Call Book" and may result in enquiries. He thanked NZART & NZRDXL member **Lorne Douglas** for arranging this. There has been an upsurge in members who have joined the "**DX Dialog"** e-mail and web user-group following an e-mail invitation. A follow-up invite is planned for mid-November. DX Dialog helps to cement the common interest between members and will hopefully lead to more involvement in reporting DX and League matters and importantly to offer members more value for money."

Competitions Secretary **Arthur de Maine** advised the Best of Year results as follows: Best Shortwave Loggings Under 9mHz: Blue Ocean Radio, Canada 6925 – **Bryan Clark,** Radio Afghanistan 7200 - **Ian Cattermole** and Alcaravan Radio Colombia 5910 – **Ken Baird & Bryan Clark**; Over 9mHz: Radio Libya 11700 – **John Durham** and Zanzibar 11735 – **Bryan Clark**; Best Shortwave QSL: Radio True North, Canada 6925 150 watts – **Bryan Clark**; Best Mediumwave QSL: Radio Kiribati 1440 – **Sutton Burtenshaw**, with merit recognition to Radio Bahamas 1540 – **Ian Wells** and KKAA South Dakota 1560 – **Bryan Clark**.

Reports from Local Groups in Dunedin and Christchurch were shared with the meeting. The results from the votes of members in attendance and proxies received were reelection of officers as follows: **Frank Glen** as Patron; **Bryan Clark** as National President; **David Norrie** as National Vice President; **Phil van de Paverd** as National Treasurer; **Mark Nicholls** as Chief Editor; **Paul Ormandy** as Public Relations/Publicity Officer and **Arthur De Maine** as Competitions Secretary.

No nominations were received for the vacant position of National Secretary.

Phil advised that this would be his final year as League Treasurer – he will be 87 years old next year and he felt it was time to lighten his workload.

A proposal from 7 Wellington members that Mark Nicholls be elected to Life Membership was unanimously agreed to by those at the meeting and proxies received, and greeted with a round of applause.

It was agreed to make no change to subscription rates following earlier discussion, and the decision to decide the future direction of the League at next year's AGM.

The recent DX Times Survey was discussed. Bryan explained that the survey aimed to validate that the magazine was continuing to meet the needs of members and their reading preferences. Phil said that responses showed that the most read sections were Mailbag, Adcom News and Bandwatch, followed by English in Time Order, Shortwave Report, and Broadcast News & Trail. As in past surveys the FM/TV section is the least read column. In the prize draw of survey respondents, the winner was Brian Webb of Upper Hutt.

The meeting agreed to a special Certificate of Recognition being awarded to Mike, National Secretary for the past 3 years, as well as a former Mailbag Editor and producer of the regular Shortwave Reception Forecast.

<u>WITH REGRET</u> we advise of the passing of 2 members in the past month. **Foundation and Life Member KEN MACKEY** died in Queensland on 5 October, just 2 weeks after celebrating his 91st birthday. He is survived by his wife Dulcie to whom a message of sympathy has been sent on behalf of all members.

Life member Peter Grenfell recalls that he first met Ken in the late 1950s when he worked



the Post Office building Dunedin in with Jack Fox and Jack Blacklock. avid broadcast band DXers what Guess the discussion was about as they met in the office first thing on Monday mornings? "What did you hear at Longbeach over the weekend?" Peter knew about the meeting on Monday mornings because he too worked in that building at times.

Peter continues that, according to the N.Z. Listener of June 10, 1960, Ken had amassed over 2000 verifications from 110 countries. New Zealand had only 33 stations at that time and he was ranked in the top ten DXers in the world. His 110 countries on the broadcast band placed him second in the world at that time. Ken was a great DXer in a time when the hobby was very competitive and he was very supportive and helpful to members of the North Otago Branch over many years. Ken's impressive DX and QSL collection is housed at the Hocken Library in Dunedin.

From Christchurch, **Douglas Johns** writes "I have many fond memories of Ken when we used to have the regular Monday night DX sessions at "the bach" at Spencerville. It was always a Monday night as in those days - the early 1970s - many Yanks we heard regularly had a silent period - it was their Sunday night, and there was the opportunity to log stations on tone tests that were not normally heard on other nights. Tone test schedules were contained in the NRC bulletins, so we always had a heads up on where to look. Ken's objective was to QSL all 48 (as it was then) American states. I know he got close, but I think that Maine eluded him.

In particular, I can remember the excitement when Arthur Cushen advised us that ZBM-1 Bermuda on 1235 kc/s (they were kilocycles in those days!) was coming through, and a hasty trip to Spencerville was organised with very satisfying results - many of us added Bermuda to our countries total that night. I also recall the night we went out Spencerville only to find that the neighbouring farmer had erected an electric fence to keep his pigs in, and this played havoc with reception. The fence was duly neutralised, allowing DX to proceed, but the downside was that we had to round up the pigs - who had taken advantage of their new freedom - in the dark and put them back in their enclosure. We never did know if we got them all back in.

Ken taught me much about MW DXing, with an emphasis on Yanks and Canadians, and for this I will always be grateful."

Member **LINTON (LIN) SCOTT** of Whangarei also passed away in October after a brief illness. Lin had a lifelong interest in radio, with a career as a radio technician with the NZ Post Office. Regrettably I never meant Lin in person but, as is often the case in modern times, we had a good relationship by email and text message DX alerts as we encouraged our mutual interest in FM DXing. Lin was astounded to hear FM stations from Australia and the South Pacific from the family bach at Oakura, 50km north of Whangarei. He enjoyed tinkering and experimenting and his workshop was full of projects in progress. In more recent times he dabbled with Ultra Light DX projects in liaison with Tony King. I have personally extended the sympathy of the League and members to Lin's window Cynthia.



	August 2012
	3
NEW ZEALAND RADIO DX LEAGUE	RECEIPTS & PAYMENTS FOR THE YEAR ENDING 31
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NEW ZEALAND DX TIMES

Full Year 2010/2011 1 NCOME 4 198 75 Member			
			Full year 2011/2012
	Member Subscriptions		3,913.65
			9
0.00 ASB 689.01 ASB	ASB Cheque Account (00) ASB Term Investment	0.00	
_ 1	ASB Accelerator Saving Acc. (50)	5.48	540.94
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	eeting Fees/Auction	0.00	
155.00 Dona 342.66 6.00 Stati	Donations Stationery Donations	1975.26 6.00	1,981.26
	TOTAL INCOME TO 31 August 2012		6,435.85
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4827.82 DX T 352.00 Hand 5,179.82 0.00 Mag	DX Times Magazine Expenses DX Times Printing & Postage Handbooks for Magazine Section Editors Magazine Mailing Labels etc.	5035.32 0.00 0.00	5,035.32
Admin 170.92 Post 135.00 NZ F 0.00 AGM	Administration Committee Expenses Postage, Stationery, Photocopying & phone NZ Post for PO Box, Howick AGM Expenses	137.30 170.00 20.70	

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NOVEMBER 2012

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NOVEMBER 2012

NEW ZEALAND DX TIMES



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

October 7, 2012 -- Last time we presented some postcard views of the high-power radio center at Saint-Assise, France. Among the business handled at "Radio-France," Saint-Assise, was telegram traffic. This time, under "DX History/ Stations," we have posted a French-English promotional pamphlet that "Radio-France" made available to those wishing to send telegrams. It includes a list of corresponding stations in other countries, rate information, and three blanks for composing telegrams. (Some of the stations listed were also known to carry some broadcast programming, including Transradio Internacional in Argentina, Amalgamated Wireless in Australia, and Transradio Espanola in Spain.) -- And under "Specialized Resources," "Wavescan," you will find another entry from Adrian Peterson: "A Century of Wireless Development: The Long Story of a Maritime Wireless Station 'Down Under'" (September 30, 2012).

October 14, 2012 -- TI4NRH was the historic Costa Rican shortwave station that came on the air in 1928 and was widely heard during the 1930s. This time, under "DX History/Stations" we have posted a file containing three envelope stuffers from TI4NRH. The first is a short message from the station's friendly owner and founder, Amando Cespedes Marin. The second is a 4-page pamphlet, "The Voice of Costa Rica." The third is another 4-page pamphlet, this one issued in connection with the May 1938 celebration of the station's tenth anniversary. During that month, TI4NRH broadcast a series of 31 special programs, each dedicated to a particular station, club, publication or person in the shortwave world. The pamphlet lists the honorees and their connection to TI4NRH. -- And under "Specialized Resources," "Wavescan," you will find a new posting with two stories from Adrian Peterson: "Australian Olympic Radio: 1956 Summer Games," and "World's First Jamming Transmissions" (October 7, 2012).

October 28, 2012 -- Some time ago we posted under "DX History/Stations" an illustrated pamphlet from the Netherlands called "PCJ, Short Waves and Long Distances." It describes the activities of historic Dutch station PCJ, and it dates from around 1929, which is very early in the history of shortwave broadcasting. In the middle of the pamphlet, pages 22-23, is a reproduction of six listener letters received by the station back then. The letters are not legible in the original or in the electronic copy. However, when scanned at high resolution they become easily readable, and we have now posted a PDF of these letters under "DX History/Stations." The letters, which are all in English save one, and at least five of the six from 1929 (the date on one is illegible), are from the following places, starting at the

center-top and going clockwise: Cape May, NJ; Douglas, AZ; Geidam, Nigeria; Rangoon, Burma (handwritten); and Hartford, CT (year unclear). I believe the handwritten letter at center-bottom, only partially visible, is in French; it appears to be from Beni Abbes, which is in western Algeria. Set your Adobe Reader for 200% magnification for best reading of these fascinating messages from a world long ago. (From the Rangoon letter: "I have strict instructions from my wife to wake her up as soon as you come through and although it is bitterly cold at that time she gets out of her warm bed. As I only have one pair of phones at present I have to sit on the arm of her chair and every time there comes a particularly nice or loud piece she lifts up one phone slightly and I am allowed to bend down and listen.") -- Also this week, under "Specialized Resources," "Wavescan," to more entries from Dr. Adrian M. Peterson: "Pitcairn Island On the Air" and "Ancient DX Report 1900" (October 21, 2012).

November 4, 2012 -- Under "DX History/Equipment & Advertising," we have posted an undated Radio Shack catalog that is numbered "47," but is actually from 1941, when Radio Shack was one store in Boston. This was the company's third annual catalog, and these are the pages showing their shortwave receivers. As you can see from the "Time Payment Schedule," you could buy an SX-28 for \$15.95 down and 12 monthly payments of \$12.68 each. Radio Shack and Allied Radio merged in 1970. For a near-complete collection of Radio Shack catalogs and other Radio Shack memorabilia, go to < http://www.radioshackcatalogs.com/> (click on "Radio Shack Catalog Archive" at the bottom of the page). -- Also this time, under "Specialized Resources," "Wavescan," this new entry from Adrian Peterson: "American Shipboard Radio Stations No. 10 - Other Radio Ships in the Pacific" (October 28, 2012)



New Zealand Radio DX League



Subscription Renewal Notice

All subscription renewals presently fall due on 31 December 2012

		continues uninter an 31 December 2	rupted, please have your subscription 2012
SUBSCRIPTION NEW ZEALAND		NZ \$ 30.00 NZ \$ 20.00	reduced to \$NZ25 if paid by 31/12/12 reduced to \$NZ15 if paid by 31/12/12
REST OF WORLD	Paper copy E-copy	NZ \$ 60.00 NZ \$ 20.00	
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			2145 , New Zealand
I enclose payme	ent of \$f	for my annual sub	oscription tothe NZ Radio DX League
Name: Mr/Mrs	:/Miss/Ms:		
Address:			
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