

N.Z. RADIO



LEAGUE

New Zealand DX Times

Monthly Journal of the
New Zealand Radio DX League (est 1948)
November and December (Combined) 2013
Volume 66 Number 1 and 2

<http://www.radiodx.com>

N.Z. RADIO



LEAGUE



A Merry Christmas

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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 NZ Radio DX League, P.O. Box 178, Mangawhai 0540, NEW ZEALAND

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**CLOSING DATES FOR THE NEXT
3 MONTHS 2014**

January Wednesday 7th January
February Wednesday 5th February
March Wednesday March
You can send your contributions to the
NZ Radio DX League
P.O. Box 178,
Mangawhai 0540

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



CHANGE TO NZ RADIO DX LEAGUE POSTAL ADDRESS

Please note the change to the League PO Box

it is now

**NZ Radio DX League,
P.O. Box 178,
Mangawhai 0540**

Apologies for the non-appearance of the November DXT (combined into this edition. Medical issues meant a couple of stints in Wellington Hospital.

I would like to wish "Seasons Greetings" to all members of the NZ Radio DX League.

Thank you to all members who have contributed notes or articles to the DX Times during the past 12 months.

And a special big thank you to sub-editors for the great job they do each month in helping me bring this magazine to you.

And I would like to offer a big 'THANK YOU' to ProCopy for printing the Front and Rear Cover of this magazine in colour at 'no cost' to the DX League.

<http://www.procopy.co.nz/>

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Please add the date, language in full, and country of transmitter origin of your logging to your report, and keep the reception details short. Would you please not repeat loggings in adjacent months.

Please get a clear ID or show as tentative.

NOVEMBER 2013 CONTRIBUTIONS

| FREQ | UTC | Country, Station name, ID, Signal, Comments |
|--------|------|--|
| 3905 | 0920 | PAPUA NEW GUINEA Radio New Ireland reactivated w/public notices in Tok Pisin (Pidgin), fair signal 14/10. BCM |
| 4747 | 1124 | PERU R Huanta (tent.) ; poor in Spanish. 9/9; also poor at 1041 UTC (outside scheduled time) 3/9. Received on LSB to avoid interference. JW |
| 4880 | 1837 | SOUTHAFRICA SW Radio Africa via Meyerton poor-fair w/EE talkback about Zimbabwe situation 1/11. BCM |
| 4885 | 0820 | BRAZIL? R Difusora Acreana - very tent. ; poor to fair in Portuguese(?) most nights. Verif. tried by listening to all alternatives on net - no definite id yet. 8/9 JW |
| 5040 | 0500 | CUBA Radio Havana changing from SS to EE at 0501 5/11, fair. Very good strength by 0700 closedown when promoting Real Audio option. But on 6/11 the freq was still in SS when checked at 0515. BCM |
| 5040 | 0548 | CUBA, R Havana fair in English with discussion on R Havana. A little scratchy. – CC 14/10 |
| 5890 | 0649 | USA, WWCR poor in English with preaching _ “Opening the Door” – KAB 1910 |
| 6055 | 1832 | RWANDA Radio Rwanda good w/EE news bulletin over Spain in FF, making readability poor to fair 16/10. Into local lang at 1845. First noted 16/10 at 0517 w/EE news at poor level thanks to tip from Paul Ormandy, but too weak at this time on subsequent days. BCM |
| 6059.8 | 0447 | Super Radio Deus y Amor poor in PP religious prgm hetting Cuba 6060 6/10. Much better on // freqs 6120.02 fair, 9565.06 vgd, 11764.8 vgd. BCM |
| 6090 | 0617 | BRAZIL Radio Bandierantes in the clear 2/10 when Anguilla off air. Measured at 6089.97. Initially identified through // 9645.42 frequency. Initially weak but audible past 0840 when much improved strength. BCM |
| 6105 | 0700 | GERMANY TWR Europe; Fair in English, 28/9. |
| 6125 | 0607 | CUBA, R Havana good in English with talk and ID at 0608 // 6165 & 6060 less clear – CC 17/10 |

6925 0458 USA Radio Ronin Shortwave w/rock music till closing 0518 14/10 after ident w/gmail address, poor. BCM

6925 0530 USA PIRATE Radio Free Boston at fair strength 12/10 in USB mode. BCM

7120 1806 SOMALILAND, R.Hargeisa, Good in vern, talk, nx, local mx, s/off 1901 - 4/10 KB

7205 1834 CHINA, CRI (tentative), Fair in Russian, yl/om - 11/10 KB

7250 0700 VATICAN, Vatican Radio good in unid language with news – KAB 1910

7250 1745 BANGLADESH. Bangladesh Betar. English way under AIR. 26/10 IC

7250 1745 INDIA. AIR Panaji. Fair in Malayalam over Bangladesh. 26/10. IC

7255 0728 NIGERIA Voice of Nigeria w/drum interval signal, shouted anncts in Hausa at 0730 included 'Radio Nigeria Lagos' 22/10, initially good signal but noisy atmospheric. BCM

7280 1904 VIETNAM, V.o.V, Fair in English, nx re Apec // 9730 fair but weaker - 4/10 KB

7290 1803 ROMANIA, IRRS SW, Fair in English, relg history, promos, ID 1830 - 6/10 KB

7295 0544 ALGERIA, R Algerienne fair in French with singing and discussion // 9535 the same, didn't sound like French – CC 14/10

7295 1830 MALAYSIA, RTM, ID as Traxx FM, Fair in English, ma w/pop mx and ' best wishes for exam' - 8/10 KB

7305 0559 ASCENSION ISL, BBC, Poor in French, weak but steady, occsnl heavy QRN ID 0626, ends 0629 - 21/10 KB

7305 0610 ASCENSION. BBC. Poor in French. 30/9. IC

7340 1930 RWANDA, DW, Fair in English, "Inside Europe" // 11865 weak - 6/10 KB

7360 1955 TURKEY. VOT. Good in French. 9/10. IC

7360 2010 CHINA, CNR1 very weak in presumed Tibetan with singing in noise – KAB13/11

7400 0704 USA, TWR good in English with M and F announcers discussing TV Programmes – KAB 19/10

7405 0403 USA, R.Marti, Fair in Spanish, talk & some mx - 6/10 KB

7405 0615 USA. Radio Marti. VG in Spanish. 30/9. IC

7405 2013 CHINA, CRI poor and v noisy with comment by female in Chinese – KAB 13/11

7410 07089 AUSTRALIA, RA good in English with All Black/Australia Test in Dunedin – KAB 19/10

7425 0400 RWANDA. RDW. Fair in English via Kigali. 29/10. IC

7465 2005 ALBANIA. Radio Tirana. Good in English. 3/10. IC

7465 2020 ALBANIA R Tirana; Fair in English, 4/10

7485 1945 SRI LANKA. VOA via Iranawila. Good in Special English. 9/10. IC

7540 1635 PHILIPPINES, VOA fair in English with talk, scratchy // 6140 not as clear – CC 26/10

7550 1919 INDIA, AIR G.O.S. Fair in English, interview & son - 11/10 KB

7555 0600 USA. WEWN. VG in Spanish. 29/9. IC

7555 0712 USA, WEWN good in Spanish with relig prgm – KAB 19/10

7585 1850 SRI LANKA, R.Farda, Fair in Farsi & mx, yl ID 1904 - 12/10 KB

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

| kHz | UTC | Country, Station, Programme, & Reception Details |
|--------|------|--|
| FREQ | UTC | Country, Station, Programme & Reception Details |
| 3350 | 0355 | COSTA RICA. Radio Exterior de España ñ Cariari de Pococi, 0355-0416 Oct 19, man announcer with formal ID at 0356 followed by light instrumental music until time pips at 0400. ID by a woman and then a male with news in Spanish. Another ID at 0405 at end of news. Talk feature followed the news. Fair. (DiAngelo-PA) |
| 4319U | 2354 | DIEGO GARCIA. Armed Forces Network, 2354-0022 Sep 17, noted with music until ID and news in English at top of the hour. Poor. (DiAngelo-PA) |
| 4765 | 0402 | CUBA. Radio Progreso Cadena Nacional - La Habana, 0402-0408* Oct 5, soft instrumental music followed by a woman announcer with brief Spanish talk and a female vocal selection. A man announcer with ID and presumably closing announcements at 0407 with the carrier terminated at 0408 without any anthem. Fair. (DiAngelo-PA) |
| 4781.6 | 2356 | ECUADOR. Radio Oriental, 2356-0000* Sep 18, man announcer with Spanish talk. Another male announcer with presumably canned closing ID as signal terminated immediately. Poor. (DiAngelo-PA) |
| 4875 | 0346 | BRAZIL. Radiodifusora Roraima ñ Boa Vista, 0346-0359* Oct 22, series of Brazilian pop vocals followed by a male announcer at 0354 with ID, Portuguese talk and sign off announcements followed by choral National Anthem. Fair. (DiAngelo-PA) |
| 5745 | 0228 | USA. Voice of America ñ Greenville, *0228-0240 Oct 13, open carrier followed by soft instrumental music before opening by a man announcer in English with ID and mentioning Radio Gram program hosted by Kim Andrew Elliott. Kim followed with usual digital text modes tests. Good signal. (DiAngelo-PA) |
| 5745 | 0228 | USA. Voice of America ñ Greenville, *0228-0240 Oct 13, open carrier followed by soft instrumental music before opening by a man announcer in English with ID and mentioning Radio Gram program hosted by Kim Andrew Elliott. Kim followed with usual digital text modes tests. Good signal. (DiAngelo-PA) |
| 6005 | 0609 | ASCENSION ISLANDS. BBC World Service, 0609-0622 Sep 21, two men and a woman in English with discussion about developments in the European economy and German elections. Fair signal. (DiAngelo-PA) |
| 6050 | 0454 | ECUADOR. HCLB ñ Quito, 0454-0500* Oct 24, instrumental music with a man announcer at 0459 with ID and apparent closing announcements in Spanish with carrier terminated immediately. Poor to fair. (DiAngelo-PA) |
| 6165 | 0034 | CHAD. Radio Chad (presumed), 0034-0056 Sep 19, noted with chats in French by a man and woman followed by some local music. Poor to fair but blocked by Radio Havana Cuba open carrier at 0056. (DiAngelo-PA) |
| 6165 | 2310 | CHAD. Radio Chad, 2310-0006 Sep 24, man announcer in French |

- hosting pop music program talking live telephone calls from listeners. Fair. (DiAngelo-PA)
- 6924.5 2325 AM PIRATE (No. Am.). MAC Shortwave Radio, 2325-2349* Oct 8, Ultra Man playing several Beatles tunes (iRevolutioni Helter Skelteri, iHey Judei) in an old program. Interview with President Obama. The Doctor came on ilivei at 2338 with IDs and macshortwaveradio@gmail.com e-address. The Doctor played several selections (Paul Dunlap and Gerry Goldsmith). Off with iA Pirate Life for Mei and orchestral version of the National Anthem was played. Very good signal. Thanks to Chris Lobdell for the tip. (DiAngelo-PA)
- 6925U 0029 PIRATE (No. Am.). Twangy Radio, 0029-0052 Oct 17, rock vocals (iGet Down On Iii) followed by ID which I initially thought was Plan B Radio but later saw message boards that facilitated between Toynbee Radio and Twangy Radio. Several ID but no address noted but numerous attacks on Obama (I guess the station would not be classified as a supporter, hi!). Fair to good signal. (DiAngelo-PA)
- 6929.4 0011 PIRATE (No. Am.). Radio Echo 1, 0011-0028* Oct 18, pop vocals with female announcer providing station ID and Gmail address (radioecho1@gmail.com) with a male announcer also noted. Closed with SSTV, woman with ID and God Save the Queen. Poor to fair. (DiAngelo-PA)
- 6929.4 0042 PIRATE (No. Am.). Boom Box Radio, 0042-0131* Oct 26, man announcer hosting dance music program. Hard to make out ID but bulletin boards indicated this was the name and sure enough managed to catch ID at closedown once I knew the name. Funny how that works! Poor signal. (DiAngelo-PA)
- 6940 0209 PIRATE (No. Am.). XFM, 0209-0240 Oct 18, man announcer hosting music program with frequent IDs (iXFM, the power of Xi). Poor to fair. (DiAngelo-PA)
- 6949.9 0007 AM PIRATE (No. Am.). Radio Free Whatever, 0007-0032* Sep 19, DJ Dick Weed hosting program with rock music and audio clips and discussion with in studio pal prior to close down. IDs and e-mail address: dickweeddj@gmail.com. Good signal. (DiAngelo-PA)
- 6965 0235 AM PIRATE (No. Am.). XFM Shortwave, 0235-0258* Oct 13, man announce rin Engouhs with ID and conversation talking about posting reports on FRN. Gave UTC time checks at 0244 and 0250 (i10 minutes before 3 oclocki). Said he would check message boards ione last timei. Poor to fair. (DiAngelo-PA)
- 7205 0404 SUDAN. Radio Omdurman, 0404-0440 Oct 22, man announcer with news in the Arabic language. From 0415 a speaker before a live audience with applause spoke. This was followed by an interview. Good signal. (DiAngelo-PA)
- 7255 2251 NIGERIA. Voice of Nigeria - Ikorodu, 2251-2300* Sep 18, mix of local music and talk by a man announcer in listed Hausa language. ID prior

- to the commencement of news at 2300 which apparently was not supposed to be heard as signal quickly cut off mid-sentence. Poor to fair. (DíAngelo-PA)
- 7275 0503 TUNESIA. Radio Tunis - Sfax, 0503-0542 Oct 26, man announcer with Arabic talk followed by a program of vocals. Good signal. (DíAngelo-PA)
- 7295 0500 FRANCE. Radio Algerienne ñ Issoudun, 0500-0516 Oct 24, man announcer speaking in Arabic (sounded like the news) followed by Qurían recitations from 0506. Good signal. (DíAngelo-PA)
- 7460 0228 MOLDOVA. Radio Payam-e Doost ñ Grigoriopol, *0228-0315* Oct 30, open carrier followed by musical opening and woman announcer with ID and program opening announcements in Farsi language. Talk by a man announcer interspersed with musical segments. Some English noted by translated in Farsi. Good signal. (DíAngelo-PA)
- 7495 2231 FRANCE. Radio Algerienne ñ Issoudun, 2231-2254* Sep 18, man announcer with talk in the Arabic language followed by Arabic vocal selection. Carrier gone at 2254 and never returned. Fair to good. (DíAngelo-PA)
- 7506.4 0227 USA. WRNO Worldwide ñ New Orleans, 0227-0254 Oct 11, noted with several nice IDs and frequency announcements by a male announcer in English inviting listeners to e-mail or write in to the station also playing religious vocal selections. They ran Deutsche Welle News at 0247. Good signal. (DíAngelo-PA)
- 7506.4 0227 USA. WRNO Worldwide ñ New Orleans, 0227-0254 Oct 11, noted with several nice IDs and frequency announcements by a male announcer in English inviting listeners to e-mail or write in to the station also playing religious vocal selections. They ran Deutsche Welle News at 0247. Good signal. (DíAngelo-PA)
- 7550 2126 INDIA. All India Radio ñ Bengaluru, 2126-2137 Oct 21, woman announcer with news features in English followed by a man announcer with ID (this is the General Overseas Service of All India Radio). A program of Indian music was next. Good signal. (DíAngelo-PA)

December 2013

- | FREQ | UTC | Country, Station name, ID, Signal, Comments |
|------|------|---|
| 3905 | 1106 | PNG. R.New Ireland. Kavieng. rather poor level most nights in Local Lang. 29/11 JD |
| 5040 | 0640 | CUBA. RHC. Fair in English. 13/11. IC. |
| 5900 | 1510 | RUSSIA, VOR fair in English with discussion on news, ID at 1520. Steady QRN – CC 13/11 |
| 6055 | 0558 | UNITED KINGDOM? BBC tuning signal, signs on for African Service after time pips at 0600 22/11. On 20/11 at 0619 prgm was in FF. Off at 0629 leaving Radio Nikkei in the clear. Inially suspected FF was Rwanda. BCM |
| 6075 | 1442 | TAIWAN, R Taiwan Intl. fair in Chinese with indigenous music, a little |

- distorted // 6145 weaker with QRM- CC 21/11
- 6080 0607 SOLOMON ISLANDS SIBC Honiara first noted here 22/11 with BBC programme relay in EE (only Brazil audible when freq checked at 0552). Cut abruptly 0630:30 for ident as "You're listening to Radio Hapi Isles on 1035 AM and 50-20 shortwave" then repeated in Pidgin. Later 5019.88 noted in //. On 23/11 audible at 0535 mixed Brazil. Scheduled 0500-1200 UTC. BCM
- 6100 0537 CUBA Radio Havana Cuba vgd in EE on new freq 1/12 but clipped modulation. BCM
- 6105 0802 GERMANY, TWR fair in English with male singing hymn , a little scratchy //7400 weaker – CC 11/11
- 6130 1200 LAOS, Vientiane Lao Nat Radio in Local Lang. Fair to quite good with distinctive clock chimes 02/12 JD
- 6155 0702 AUSTRIA R Oesterreich Int, 0702-0714 utc (end tx), good in German, 2/12 JW
- 6170 1456 NTH KOREA, V of Korea fair in Russian with talk // 9425 the same – CC 13/11
- 6180 0815 BRAZIL, R Natl. Amazonia fair in Portuguese with discussion, scratchy // 11780 much weaker – CC 6/11
- 7215 2008 ALBANIA, CRI poor in Arabic with news broadcast to Africa – KAB 28/11
- 7285 0457 UNITED KINGDOM BBC via Woofferton w/news in AA fair, surging fades 20/11. At 0459 "Huna BBC" and closedown. No sign of South Africa opening at 0500 this day. BCM
- 7300 0645 AUSTRIA. TWR Moosbrunn, VG in Polish. 31/10. IC
- 7305 1946 CHINA, CRI good with comment by YL followed by language lesson (YL, OM) in Chinese – KAB 29/11
- 7335 0722 TUNISIA, RTV Tunisia, 0722 utc, fair in Arabic, 2/12 JW
- 7365 1935 GERMANY, HCJB poor and v noisy in Portuguese with comment by OM and music - KAB 29/11
- 7465 1759 ALBANIA Radio Tirana interval signal & s/on in Italian 20/11. Fair reception in the clear. BCM
- 7470 1935 SRI LANKA, VOA noisy in English with male announcer – KAB 29/11
- 7485 1447 THAILAND, BBC fair in Burmese with singing, scratchy // 11685 clearer and stronger – CC 13/11
- 7510 1730 ARMENIA. IBRA via Yerevan. Good in Somali? 1/11. IC
- 7550 1530 UZBEKISTAN. Radio Vaticana via Tashkent. Poor in English. 17/11. IC
- 7550 1932 INDIA, AIR GOS noisy in English with comments by YL – KAB 29/11
- 7560 1425 UZBEKISTAN, BBC good in Hindi with talk // 9510 not so clear. 7600 weaker – CC 21/11
- 7570 1502 NTH KOREA, V of Korea good in English with choir singing and ID, surging a little // 9435 less clear – CC 13/11
- 7580 1929 SRI LANKA, R Farda poor and v noisy in Farsi (?) with comment and some music – KAB 29/11

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

- kHz** **UTC** **Country, Station, Programme, & Reception Details**
- 3350 0355 COSTA RICA. Radio Exterior de España ñ Cariari de Pococi, 0355-0416 Oct 19, man announcer with formal ID at 0356 followed by light instrumental music until time pips at 0400. ID by a woman and then a male with news in Spanish. Another ID at 0405 at end of news. Talk feature followed the news. Fair. (D'Angelo-PA)
- 3365 2310 BRAZIL. Radio Cultural - Araraquara, 2310-0022 Nov 17, man announcer with Portuguese talks hosting a program of Brazilian pop music with several IDs. Poor to fair. (D'Angelo-PA/FCDX)
- 4716.7 0145 BOLIVIA. Radio Yura - Yura, 0145-0230* Nov 19, rustic program of vocals with a man announcer hosting with Spanish talk. Poor but very noisy conditions. (D'Angelo PA/FCDX)
- 4775 2303 Radio Tarma, 2303-0020 Nov 17, group singing with a man announcer hosting with Spanish talks. Re-check at 0020 but already gone. Fair. (D'Angelo-PA/FCDX)
- 4780 2203 DJIBOUTI. Radiodiffusion Television de Djibouti (presumed), 2203-2212 Nov 17, seemingly running late with a man with recitations from Qur'an with carrier cut at 2212. Poor to fair. (D'Angelo-PA/FCDX)
- 4781.7 2306 ECUADOR. Radio Oriental - Tena, 2306-0005* Nov 17, Man and woman talking in Spanish follow dby another man with vocals selection. Man announcer with IDs and TCs and more Ecuadorian music programming. Carrier cut mid-song. Fair to good. (D'Angelo-PA/FCDX)
- 4875 0346 BRAZIL. Radiodiffusora Roraima ñ Boa Vista, 0346-0359* Oct 22, series of Brazilian pop vocals followed by a male announcer at 0354 with ID, Portuguese talk and sign off announcements followed by choral National Anthem. Fair. (D'Angelo-PA)
- 4940 1032 CHINA. Voice of the Strait - Fuzhou, 1032-1107 Nov 18, Amoy service with talks and group vocals. Time pips, ID and news at 1100. Poor to fair. (D'Angelo-PA/FCDX)
- 5010 2224 TAIWAN. Radio Taiwan International - Kouhu, 2224-2302 Nov 17, found this while tuning around noted with Chinese talks, light music, music fanfare followed by ID and several mentions of "Taipei" and time pips at 2300. Fair to good. (D'Angelo-PA/FCDX)
- 5910 0438 COLOMBIA. Alcaraván Radio ñ Puerto Lleras, 0438-0512 Nov 9, nice program of Latin music with a man announcer with Spanish talk and IDs between each musical selection. At 0500 time pips were heard under the vocal selection. Fair. (D'Angelo-PA)
- 5915 0351 ZAMBIA. ZNBC - Lusaka, 0351-0403 Nov 19, man talking followed by tribal vocals with drums. Poor but in the clear until clobbered by another station opening at 0400 on 5910. (D'Angelo-PA/FCDX)
- 5939.9 2235 BRAZIL. Radio Voz Missionaria - Camboriu, 2235-2302 Nov 18, discussion program with several men talking. Jingle Bells instrumental music with a man in Portuguese talking over the music. ID at 2259 followed by frequency announce-

- ments and choral national anthem. More talk from 2302. Fair. (D'Angelo-PA/FCDX)
- 5950 0346 ETHIOPIA. Voice of Tigray Revolution - Mekele, 0346-0400 Nov 18, Horn of Africa vocals, IS at 0359 followed by a man announcer with ID and woman announcer with news in listed Tigrinya language. Poor to fair. Next evening (Nov 19) noted opening at 0257 with familiar IS and a man opening at 0301. (D'Angelo-PA/FCDX)
- 5970 2203 BRAZIL. Radio Itatiaia - Belo Horizonte, 2203-2215 Nov 18, man announcer with Portuguese talk followed by jingle ID at 2215. Fair. (D'Angelo-PA/FCDX)
- 6050 0454 ECUADOR. HCLB ñ Quito, 0454-0500* Oct 24, instrumental music with a man announcer at 0459 with ID and apparent closing announcements in Spanish with carrier terminated immediately. Poor to fair. (D'Angelo-PA)
- 6850 2040 AM PIRATE (No. Am.). Radio Free Whatever, 2040-2334* Nov 9, program of rock music hosted to two male announcers with a lot of English talk and reviewing playlists, laughter, etc. Several nice IDs including one a closedown when they mentioned until next time. Fair to good with some deep fading early but steadily improving throughout broadcast. (D'Angelo-PA)
- 6925U 0029 PIRATE (No. Am.). Twangy Radio, 0029-0052 Oct 17, rock vocals (Get Down On It) followed by ID which I initially thought was Plan B Radio but later saw message boards that facilitated between Toynbee Radio and Twangy Radio. Several ID but no address noted but numerous attacks on Obama (I guess the station would not be classified as a supporter, hi!). Fair to good signal. (D'Angelo-PA)
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Nice to get a note from Des Davey who has been absent from the Below 9 Bandwatch for some time. His health has been a problem and he is having problems seeing these days, as well as increasing costs. He has submitted 1000's of loggings over the years and his attitude is to be applauded.

Thanks Des, and I hope your health improves and I to hear from you again soon. – Ken Baird.

*Christmas greetings to you all and a good year
dxing(better than 2H13!)*
Ken Baird

CONTRIBUTORS

- 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 fascia board.
(D'Angelo-PA) ñ Richard DiAngelo 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.
- (DiAngelo- PA/FCDX), Richard DiAngelo, French Creek Dxpediton, USA, Ten-Tec RX-340, Eton E1, Eton E5, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC. 17-19 ,2013
- IC Ian Cattermole, Blenheim, JRC NRD535, ICOM IC-746PRO. Antenna. T2FD. EWE
- JD John Durham, Tauranga JRC 535Db with Eavesdropper dipole
- JW Jonathon Wood, Mosgiel, Lowe- HF-150, 20m Dipole & Inverted "L"20m nne/ssw
- 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 178, Mangawhai, 0540, or K A Baird, 10 Sarabande Avenue, Christchurch, 8051. Ph: +64 3 352 6455, e-mail to ka.baird@xtra.co.nz



BANDWATCH OVER 9MHZ

Editor

Kelvin Brayshaw
Levin

email
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NOVEMBER CONTRIBUTIONS

Where station ID not confirmed, please mark item as 'tentative'

Grateful you avoid duplication of entries in consecutive months.

- | kHz | UTC | Country, Station, Programme, & Reception details |
|-------|------|--|
| 9320 | 2015 | IRAN, VOIRI, VG in Arabic - 3/10 IC |
| 9390 | 2010 | THAILAND, Radio Thailand, Good in German - 4/10 IC |
| 9400 | 2020 | IRAN, VOIRI, Fair in English - 4/10 IC |
| 9430 | 2025 | U.A.E, VOV via Dhabbaya, Good in German - 4/10 IC |
| 9465 | 0440 | BRAZIL, R.Bandeirantes, Fair in Portugese, male vocalist, scratchy // 11925 the same - 26/10 CC |
| 9470 | 0420 | RWANDA, DW, Good in EE, om w/nx abt Africa, refs to Germany - 26/10 CC |
| 9540 | 1410 | TURKEY, VOT, Good in Arabic, yl spkg // 17770 much weaker - 19/10 CC |
| 9545 | 0359 | SOLOMON ISLANDS, Radio Hapi Isles SIBC Honiara, reactivated daytime freq, noted most days since 31/10. Sked appears to be 2200-0500 but some variations to opening & closing times observed. Sometimes fair-good strength from 0300 onwards. On 5/11 had recorded ident at 0359 including refs to 'the Unified Voice', followed by Pidgin news. Closed abruptly 0501 during Radio Australia news relay - BCM |
| 9625 | 1115 | PALAU, NHK, Fair in Indonesian - 4/10 IC |
| 9915 | 2000 | UNITED KINGDOM, BBC Woofferton, Fair in English - 21/10 IC |
| 9975 | 0355 | USA, KVOH Voice of Hope, Los Angeles, now on regular schedule, hrd with jazz music on 'Late Night from Los Angeles', fair over CVC International in Hindi. Closed 0401 after full ident, request for reports & religious message. Has since changed to 0500 s/off and freq is clear 0400-0500 for EE segment - 3/11 BCM |
| 11560 | 0420 | BULGARIA, Miraya FM, Good in English - 30/9 IC |
| 11735 | 1849 | ZANZIBAR (TANZANIA, ZBC, noted w/Christian talk & prayers in Swahili. Outstanding signal some days till 2100 closedown - 20/10 BCM |
| 11905 | 0244 | SRI LANKA, SLBC, via Trincomalee, vgd w/EE religion "Let the Bible Speak" with Irish preacher. Local language from 0259. Very little EE content on this SLBC service now - 24/10 BCM |
| 12005 | 1800 | FRANCE, VOA via Iss, Fair in Amharic - 29/9 IC |
| 12025 | 0555 | BOTSWANA, VOA, Fair/good in English, 2 oms spkg, a little scratchy, ID 0600 - 14/10 CC |
| 12085 | 1430 | PHILIPPINES, FEBC, Fair in Uyghur - 30/9 IC |

12095 2030 GERMANY, VOA via Nauen, Poor in Hausa, N/F - 2/10 IC
 12160 1515 UZBEKISTAN, TWR-India via Tashkent, VG in Punjabi - 22/10 IC
 13585 2030 U.A.E, KBS World Radio via Dhabbaya, Fair in Arabic - 21/10 IC
 13630 0415 UZBEKISTAN, CVC via Tashkent, Good in Hindi - 1/10 IC
 13635 0420 FRANCE, RFI, Fair/good in French, om & yl spkg, a little
 scratchy // 13695 the same, 11700 weaker - 7/10 CC
 13640 2020 INDIA, AIR Bengaluru, Good in French, Off 2030 - 21/10 IC
 13650 0400 IRAN, VOIRI, Good in English - 1/10 IC
 13830 0605 BOTSWANA, VOA, Good in French - 22/10 IC
 13850 0630 EGYPT, Radio Cairo, Good in Arabic - 22/10 IC
 15105 1230 BANGLADESH, Bangladesh Betar, Good in English - 25/10 IC
 15110 1530 PHILIPPINES, Vatican Radio via Tinang, Good in English - 24/10 IC
 15190 0530 ECUATORIAL GUINEA, Radio Africa reactivated, first noted 6/10
 w/American preacher, poor over Brazil but improving to be all
 alone by 0715. Semi regular since, but local idents elusive! - BCM
 15215 1355 U.A.E. DW, Fair in Dari, om & yl spkg, scratchy // 17860
 same, 15595 clearer - 19/10 CC
 15340 0424 IRAN, VOIRI, Fair/good in Swahili, om spkg, a little scratchy
 // 13750 weaker - 7/10 CC
 15505 1400 BANGLADESH, Bangladesh Betar, Good in Urdu - 27/10 IC
 15515 1645 IRAN, VOIRI, Good in English, yl & om spkg // 13780 not so
 clear - 26/10 CC
 15670 1200 RUSSIA, VOR, Fair in English - 20/10 IC
 15680 1500 GUAM, KSDA, Fair in Tamil after English ID - 8/10 IC
 15680 1630 FRANCE, Sedaye Radio-ye Mehr via Issoudun, Good in
 Persian - 14/10 IC
 17690 0337 SRI LANKA, R.Azadi, Fair in Pashto, om, spoken prgrm - 6/10 KB
 17715 1950 SPAIN, REE, Fair in Spanish, om, pop mx // 17755 same - 12/10 KB
 17730 0613 S.ARBABIA, BSKSA, Good in Arabic, chanting // 17740 the
 same - 14/10 CC
 17750 0335 AUSTRALIA, RA, Fair in English, sports prgrm // 21725 poor - 13/10 KB
 17750 1200 FRANCE, Overcomer via Issoudun, Good in English - 12/10 IC
 17795 1953 UNITED KINGDOM, BBC, Fair in English, 'BBC
 Business' - 12/10 KB
 17795 2300 AUSTRALIA, RA, Poor in English, India cyclone, // 21470
 good - 12/10 KB
 17810 0405 JAPAN, NHK, Fair in Japanese, mx & humour - 13/10 KB
 17820 0228 PHILIPPINES, R.Pilipinas Overseas, Poor/Fair in English, IDs, mx
 & general interest topics - 5/10 KB
 17885 1950 ASCENSION ISL. BBC, Fair in Hausa, om/om, 1/S & off 1959 - 28/9 KB
 21460 0501 N.MARIANAS, VOA, Fair/good in Tibetan nx re John Kerry,
 mx - 7/10 KB
 21510 1036 IRAN, VOIRI, Teheran, Strong w/news in EE // 21640 also
 strong. Both freqs also noted from 0823 s/on in Swahili at fair
 strength - 5/11 BCM
 21530 0258 PHILIPPINES, VOA, Fair in Tibetan after EE s/on, nx, cochan
 later - 6/10 KB
 21540 1007 KUWAIT, Radio Kuwait, Fair in Arabic w/telephone reports.
 Sked from 0930 - 5/11 BCM

- 21560 0230 N.MARIANAS, RFA, Mostly good in Tibetan after EE ID, a few deep fades, co-chan under, occsnl mixing - 6/10 KB
- 21580 1020 KUWAIT, R.Kuwait, Vgd strength in Filipino, sked from 1000 UTC - 5/11 BCM
- 21600 0644 ROMANIA, Radio Romania International, Good in EE w/report on radio drama contest in Bucharest - 27/10 BCM
- 21630 1931 USA, WHRI, Poor/fair in English, relg, ID & theme mx 1959 - 5/10 KB
- 21670 0930 SAUDI ARABIA, R.Riyadh, Very good reception in Indonesian. Sked from 0900 - 10/10 BCM
- 21725 0514 AUSTRALIA, RA, Fair in EE, om w/talk re Western PNG politics - 7/10 KB
- 21780 1847 RWANDA, Deutsche Welle via Kigali, Fair in Hausa to West Africa - 31/10 BCM
- 21800 0740 RUSSIA, VOR, Fair in English // 21820 weaker, ID, promo 0746 - 12/10 KB
- 21840 0857 RUSSIA, Voice of Russia, here in EE since 27/10 // 21820 & 21800 all 3 frequencies at very good strength - BCM

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

- | kHz | UTC | Country, Station, Programme, & Reception Details |
|-------|------|---|
| 9420 | 0204 | GREECE. ERA, 0204-0245, man announcer with news in Greek followed by ID at 0211 and Greek music program. Good signal - 17/10 RDA |
| 9435 | 1302 | KOREA (North). Voice of Korea - Kujang, 1302-1328, caught in middle of the sign on routine with several patriotic songs with a woman announcer providing IDs along the way. The woman announcer returned with news in English at 1308. At 1325 an ID followed by a commentary. Fair with //11710 was only poor to fair - 26/10 RDA |
| 9690 | 2021 | NIGERIA. Voice of Nigeria - Abuja, 2021-2103, man announcer with long talk in listed Hausa language. ID at 2030 followed by local instrumental music. The news read by a man followed. A discussion program followed with drum music to introduce and end the feature. No formal closedown just dead air at 2100 followed by the carrier being terminated at 2103. Fair - 26/10 RDA |
| 9780 | 0107 | SRI LANKA. Voice of America - Iranawila, 0107-0122, English service with updates on damaged nuclear reactors in Japan plus many other features. Poor to fair - 20/10 RDA |
| 11610 | 0310 | GERMANY. Adventist World Radio - Nauen, 0310-0346, man announcer speaking in listed Oromo language with some Horn of African vocals. At 0330 change to listed Amharic language program. Fair to good with moderate fading. - 26/10 RDA |
| 11735 | 2038 | ZANZIBAR. Zanzibar Broadcasting Corp., 2038-2100*, program of local musical selections until a man announcer in Swahili closed transmission at 2157 talking over drums. Fair - 28/10 RDA |
| 11870 | 0234 | IRAN. Voice of the Islamic Republic of Iran - Sirjan, 0234-0241*, man and woman speaking in listed Uzbek program with apparent ID and closedown announcements at 0249 followed by flute music until the carrier was terminated. Poor to fair - 25/10 RDA |
| 11905 | 2224 | SRI LANKA. Sri Lanka Broadcasting Corporation, 2224-0306, man announcer with Hindi language talk followed by numerous Hindi vocal selections. Apparent news by a woman announcer followed by closing ID and announcements before carrier terminated. Poor to fair - 30/10 RDA |
| 15275 | 0005 | THAILAND. Radio Thailand, 0005-0028*, man and woman announcers hosting English news program with several IDs ("This is Radio Thailand news"), and ads and promotional announcements. Carrier terminated shortly after final station ID. Poor - 17/10 RDA |
| 17870 | 1714 | CLANDESTINE (Rwanda). Radio Inyabutatu, 1714-1759*, long talks in listed Kinyarwanda language by man in the studio and later by a man with a remote hook up. Closedown at 1758 followed by instrumental music until carrier was terminated. Poor with some fair peaks - 26/10 RDA |

DECEMBER 2013 CONTRIBUTIONS

| kHz | UTC | Country, Station, Programme, & Reception details |
|-------|------|---|
| 9335 | 1330 | SRI LANKA, PCJ Radio International via Trm Fair in English - 24/11 IC |
| 9440 | 1430 | PHILIPPINES, FEBC, Good in Uyghur - 22/11 IC |
| 9490 | 1930 | UK, IBRA via Wof, VG in Arabic - 1/11 IC |
| 9579 | 0232 | MOROCCO, Medi Un, Nador reactivated on 9579.15m with North African popular music, fair on LSB to avoid 9580 QRM. Has subsequently returned to its official 9575 frequency - 4/12 BCM |
| 9580 | 1605 | SINGAPORE, R.Australia, Fair/good in EE, ID, announcements, then music. distorted - 19/11 CC |
| 9600 | 1603 | CHINA, CRI, Excellent in English - 29/10 BDW |
| 9630 | 0520 | AUSTRIA, AWR via Mos, Excellent in Hausa - 9/11 BDW |
| 9650 | 1344 | GUAM, AWR, KSDA, Very good in Russian - 4/11 BDW |
| 9650 | 1753 | S AFRICA, Sonde Grense w/talk in Afrikaans till off abruptly 1758:45. Poor due slop from 9655 - 20/11 BCM |
| 9665 | 1507 | TURKEY, VOT, Good in AA, om // 15200 weaker & less clear - 13/11 CC |
| 9690 | 1900 | AUSTRIA, AWR via Mos, Good in Hausa - 2/11 BDW |
| 9715 | 1800 | AUSTRIA, Bible Voice via Mos, Good in English - 10/11 IC |
| 9755 | 0430 | IRAN, VOIRI, Fair/good in Hebrew, om speaking, a little scratchy // 11780 weaker - 18/11 CC |
| 9800 | 1700 | RWANDA, DWR via Kig, Fair in English 29/10 BDW |
| 9830 | 1630 | AUSTRIA, AWR via Mos, Fair in Farsi - 5/11 BDW |
| 9850 | 1500 | AUSTRIA, TWR Mos, VG in Russian - 2/11 IC |
| 9925 | 1940 | BULGARIA, Bible Voice via Sof, Good in English - 3/11 IC |
| 9965 | 1930 | THAILAND, Radio Thailand, Good in English - 2/11 IC |
| 11510 | 1333 | MOLDOVA, Denge Kurdistan via Kch, Good in Kurdish - 30/11 JW |
| 11520 | 0755 | USA, WEWN/EWTN, Good in EE, om with ID & announcements - 11/11 CC |
| 11610 | 2000 | EGYPT, Radio Cairo, VG in Arabic - 8/11 IC |
| 11700 | 1130 | AUSTRALIA, HCJB, Good in Burmese after English IDs - 1/11 IC |
| 11700 | 1630 | SWAZILAND, TWR Manzini, Poor in Oromo - 6/11 IC |
| 11700 | 1700 | FRANCE, Bible Voice via Iss, Good in Arabic after English IDs - 5/11 IC |
| 11710 | 0441 | ROMANIA, RRI Good in English, om, yl & choir singing // 13730 less clear - 11/11 CC |
| 11735 | 1805 | TANZANIA (ZANZIBAR), ZBC, finally caught with an EE news bulletin (possibly weekdays only) until 1809 when changed to Swahili and aired catchy song "Zanzibar oh Zanzibar". Fair but annoying QRM from Turkey 11730 until 1823:30 closing - 20/11 BCM |
| 11750 | 1535 | GERMANY, AWR via Nau, Excellent in English - 29/10 BDW |
| 11790 | 1500 | GERMANY, Radio Farda. via Nau, Good in Persian - 13/11 IC |
| 11800 | 1800 | S. AFRICA, Radio Japan/NHK World via Mey, with faulty audio link initially, solid from 1801 w/EE 'news from Tokyo' - 20/11 BCM |
| 11805 | 1605 | SRI LANKA, AWR via Trm, Fair in Urdu - 3/11 BDW |
| 11805 | 1630 | GUAM, AWR, KSDA, Fair in Sindhi - 2/11 BDW |
| 11805 | 1630 | GUAM, AWR, KSDA, Poor in English - 6/11 BDW |
| 11860 | 1730 | GERMANY, AWR via Nau, Fair in Kabyle - 2/11 BDW |
| 11860 | 1833 | AUSTRIA, AWR via Mos, Fair in Arabic - 2/11 BDW |
| 11910 | 1600 | AUSTRIA, AWR via Mos, Excellent in Urdu - 2/11 BDW |
| 11965 | 1450 | PHILLIPINES, VOA, Fair/good in Burmese, 2 oms speaking, a little |

scratchy // 17680 the same - 21/11 CC

12035 1500 GUAM, AWR, KSDA , Very good in Karen - 4/11 BDW

12070 1945 RWANDA, DWR via Kig, Fair in English - 31/10 BDW

12085 0927 MONGOLIA, V.O.Mongolia, Good in English with narrow filter, ending 0927 1/12 JW

13570 1642 SAO TOME, VOA, Poor/fair in Special EE, nx/comment, ID, story - 23/11 KB

13615 0301 SRI LANKA, R.Farda, Fair in Farsi & ethnic mx , ID, // 13835 good - 3/11 KB

13630 0320 ROMANIA, RRI, Good in Spanish - 11/11 BDW

13650 1500 GERMANY, AWR via Nau. VG in Punjabi after English IDs - 4/11 IC

13655 1530 GERMANY, AWR via Nau, Good in Hindi - 6/11 BDW

13685 0722 FRANCE, RFI, Good in Hausa, om & yl spkg // 15315 the same - 11/11 CC

13695 0314 INDIA, AIR, Good in Hindi, Fa s/on, yl ethnic song - 3/11 KB

13755 1650 BOTSWANA, VOA, Fair in Swahili, ID, contemp Afr song by choir - 23/11 KB

13760 0813 N.KOREA, VOK, Good in RR, om spkg // 11245 & 11735 same - 11/11 CC

13765 0446 MADAGASCAR, R.Vaticana, Fair in French, yl & choir - 20/11 KB

13785 1833 BOTSWANA, VOA, Fair/poor in listed Kinyarwanda/Kirundi - 6/11 KB

13840 0530 MADAGASCAR, NHK, Fair/poor in French, I/S, ma - 20/11 KB

15105 1250 BANGLADESH, Bangladesh Betar, Good in English - 30/11 JW

15105 1806 ASCENSION ISL, BBC, Fair in French, om/om - 5/11 KB

15150 1530 GERMANY, Athmik Yatra Radio, Good in Indian dialects - 12/11 IC

15150 2300 GUAM, KSDA, Weak in Khmer after English IDs - 1/11 IC

15160 1159 GUAM, KTWR, VG with special programme in English - 19/11 IC

15190 1806 PHILIPPINES, R.Pilipinas Overseas, Fair in Filipino // 9825 weaker, 11890 good - 23/11 KB

15190 1938 ECUATORIAL GUINEA, Radio Africa, with EE ident & advice of frequency change effective January 2014. Mentioned 21525kHz. Poor signal. Covered by WRMI/WYFR Okeechobee's reactivated transmission after 2000 - 2/12 BCM

15215 1600 GUAM, AWR, KSDA, Good in English - 5/11 BDW

15240 1930 AUSTRIA, AWR via Mos, Poor in French after English IDs - 17/11 IC

15250 1838 ASCENSION ISL, FEBA, Poor/fair in French, 1843 I/S, 1845 off - 22/11 KB

15255 0615 SOUTH AFRICA, Channel Africa, Fair in English - 14/11 IC

15275 1700 RWANDA, DW, Poor/fair in French, fa/ma, IDs - 22/11 KB

15290 1546 AUSTRIA, AWR via Mos, Excellent in Punjabi - 5/11 BDW

15400 1803 ASCENSION ISL, BBC, Fair/poor in English, Fa, nx, ID - 5/11 KB

15455 1711 SAO TOME, VOA, Fair in listed Shona, into English 1730, ID - 22/11 KB

15500 0300 SRI LANKA, AWR via Trm, Excellent n Oromo - 3/11 BDW

15580 1831 BOTSWANA, VOA, Fair/poor in EE, 'Nightline Africa', 1856 fading - 3/11 KB

15605 1530 GUAM, AWR, KSDA, Excellent in Hindi - 3/11 BDW

15745 0801 TAJKISTAN, Radio VR via Dsb, initially poor to fair in EE w/news headlines 1. Slowly improved, "Burning Point" interview re shale extraction at 0825. // 12015 fair, 21800 vgd, 21820 vgd, 21840 good - 10/11 BCM

17760 0155 AUSTRALIA, HCJB, VG in Hindi - 30/10 IC

17760 0315 THAILAND, BBC Nakhon Sawan, Good in Urdu - 31/10 IC

19010 0437 KUWAIT, R.Liberty, Fair/good in Dari, yl & om speaking, a little scratchy // 12140 noisier - 18/11 CC

21840 0728 RUSSIA, VOR, Fair/good in EE, two oms & yl speaking, several refs to Russia, a little scratchy - 11/11 CC

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

| kHz | UTC | Country, Station, Programme, & Reception Details |
|-------|------|--|
| 9420 | 0154 | GREECE. ERA, 0154-0503, still on the air despite recent police raid on HQ evicting former employees from facility. Noted with Greek music and vocals with some talk by a woman and several IDs around 0203 and 0207. Retuned after 0430 and still going strong. Next evening around 0145 noted with a program of English lyric soft rock vocals hosted by a man and woman announcers discussing the tunes in Greek. Good - 12/11 RDA |
| 9550 | 0338 | BOTSWANA. Voice of America – Moepeng Hill, 0338-0412, man and woman announcers talking in listed Kinyarwanda Kirundi language. African vocals and other talk features. Fair - 16/11 RDA |
| 9580 | 2021 | AUSTRALIA. Radio Australia – Shepparton, 2021-2059, vocal selection followed by a man announcer with English talk and taking a phone call from listeners about various topics. Promotional announcements for events in a hall in Melbourne. Program ended at 2045 with ID followed by news. Closed before the top of the hour. Poor with deep fades - 9/11 RDA |
| 11510 | 0413 | CLANDESTINE. Denge Kurdistan - Moldova (presumed), 0413-0446, non-stop Kurdish vocals and music. Fair - 8/11 RDA |
| 11715 | 1610 | USA. KJES Radio, 1610-1643, plenty of singing with a familiar sounding woman announcer speaking in Spanish. At 1636 very familiar chanting with group repetition followed. Poor - 9/11 RDA |

CONTRIBUTORS

| | | | | |
|------------|------------------|---------------------|----------------------------|---|
| BCM | Bryan Clark | Mangawhai Northland | AOR7030+. | EWEs to NAm, CAm, SAm 100m BOG to NE, Alpha Delta Sloper |
| BDW | Brian Webb | Upper Hutt | Degen & Watts portables. | 1m whips |
| CC | Cliff Couch | Paraparaumu | ATS-803A. | 30m wire on apartment facade |
| IC | Ian Cattermole | Blenheim | NRD-535, IC-746Pro, T2FD, | EWE |
| JW | Jonathon Wood | Mosgiel | FRG-7. | .Inverted L pointing NNW |
| KB | Kelvin Brayshaw | Levin | DR-31, ATS-909, PL-660. | Coax loop |
| RDA | Richard D'Angelo | Wyomissing PA USA | RX-340, R-8B, Eton E1, E5. | Alpha Delta DX Sloper RF Systems Mini Windom, Datong FL3, JPS ANC-4 |

Particular thanks to Des Davey, regular & consistent contributor for a great many years - since well

before I ever heard of NZDXRA or NZDXRL.

Des has suffered ongoing health problems since last year and has decided to step back from the hobby.

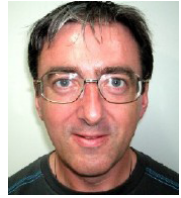
Sadly, the running down of shortwave appears to be coinciding with that of the people on whom it has had its most profound influence.

ENGLISH IN TIME ORDER

Editor

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

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

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

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

NEW ZEALAND CONTRIBUTIONS

| Time (UTC) | Freq (kHz) | Station Name | Station Country | Log Date | DXer Name |
|---------------|---------------|-----------------|--------------------|-------------|--------------|
|---------------|---------------|-----------------|--------------------|-------------|--------------|

NOVEMBER 2013

| | | | | | |
|-----------|----------------------|----------------------|-------------|-------|-----|
| 0228 | 17820f | R.Pilipinas Overseas | PHILIPPINES | 5/10 | KB |
| 0244 | 11905g | SLBC | SRI LANKA | 24/10 | BCM |
| 0258 | 21530f | VOA | USA | 6/10 | KB |
| 0335 | 17750f:21725p | RA | AUSTRALIA | 13/10 | KB |
| 0400 | 7425f | RDW | GERMANY | 29/10 | IC |
| 0400 | 13650g | VOIRI | IRAN | 1/10 | IC |
| 0400-0500 | 9975 | KVOH | USA | 3/11 | BCM |
| 0420 | 9470g | DW | GERMANY | 26/10 | CC |
| 0420 | 11560g | Miraya FM | BULGARIA? | 30/9 | IC |
| 0501 | 5040f | Radio Havana | CUBA | 5/11 | BCM |
| 0514 | 21725f | RA | AUSTRALIA | 7/10 | KB |
| 0517 | 6055g | Radio Rwanda | RWANDA | 16/10 | BCM |
| 0548 | 5040f | R Havana | CUBA | 14/10 | CC |
| 0555-0600 | 12025g | VOA | USA | 14/10 | CC |
| 0607-0608 | 6060:6125g:6165 | R Havana | CUBA | 17/10 | CC |
| 0644 | 21600g | Radio Romania Int | ROMANIA | 27/10 | BCM |
| 0649 | 5890p | WWCR | USA | 19/10 | KAB |
| 0700 | 6105f | TWR Europe | ? | 28/9 | ? |
| 0704 | 7400g | TWR | ? | 19/10 | KAB |
| 0708 | 7410g | RA | AUSTRALIA | 19/10 | KAB |
| 0740-0746 | 21800f:21820p | VOR | RUSSIA | 12/10 | KB |
| 0857 | 21800g:21820g:21840g | Voice of Russia | RUSSIA | 27/10 | BCM |
| 1036 | 21510e:21640e | VOIRI | IRAN | 5/11 | BCM |
| 1200 | 15670f | VOR | RUSSIA | 20/10 | IC |

| | | | | | |
|-----------|---------------|------------------|--------------|-------|-----|
| 1200 | 17750g | Overcomer | ? | 12/10 | IC |
| 1230 | 15105g | Bangladesh Betar | BANGLADESH | 25/10 | IC |
| 1530 | 15110g | Vatican Radio | VATICAN CITY | 24/10 | IC |
| 1635 | 6140:7540f | VOA | USA | 26/10 | CC |
| 1645 | 13780:15515g | VOIRI | IRAN | 26/10 | CC |
| 1745 | 7250 | angladesh Betar | BANGLADESH | 26/10 | IC |
| 1803-1830 | 7290f | IRRS SW | ROMANIA? | 6/10 | KB |
| 1830 | 7295f | RTM | MALAYSIA | 8/10 | KB |
| 1837 | 4880f | SW Radio Africa | STH AFRICA | 1/11 | BCM |
| 1904 | 7280f:9730f | V.o.V | VIETNAM | 4/10 | KB |
| 1919 | 7550f | AIR | INDIA | 11/10 | KB |
| 1930 | 7340f:11865p | DW | GERMANY | 6/10 | KB |
| 1931-1959 | 21630f | WHRI | USA | 5/10 | KB |
| 1945 | 7485g | VOA | USA | 9/10 | IC |
| 1953 | 17795f | BBC | UK | 12/10 | KB |
| 2000 | 9915f | BBC | UK | 21/10 | IC |
| 2005 | 7465g | Radio Tirana | ALBANIA | 3/10 | IC |
| 2020 | 7465f | R Tirana | ALBANIA | 4/10 | ? |
| 2020 | 9400f | VOIRI | IRAN | 4/10 | IC |
| 2300 | 17795p:21470g | RA | AUSTRALIA | 12/10 | KB |

DECEMBER 2013

| | | | | | |
|-----------|-------------|----------------|-----------------|-------|-----|
| 0537 | 6100g | Radio Havana | CUBA | 1/12 | BCM |
| 0607-0630 | 6080 | SIBC | SOLOMON ISLANDS | 22/11 | BCM |
| 0640 | 5040 | RHC | CUBA | 13/11 | IC |
| 0802 | 6105f:7400p | TWR | ? | 11/11 | CC |
| 1502 | 7570g:9435 | V of Korea | NTH KOREA | 13/11 | CC |
| 1510-1520 | 5900f | VOR | RUSSIA | 13/11 | CC |
| 1530 | 7550p | Radio Vaticana | VATICAN | 17/11 | IC |
| 1535 | 11750e | AWR | ? | 29/10 | BDW |
| 1600 | 15215g | KSDA AWR | GUAM | 5/11 | BDW |
| 1603 | 9600e | CRI | CHINA | 29/10 | BDW |
| 1630 | 11805p | KSDA AWR | GUAM | 6/11 | BDW |
| 1700 | 9800f | DWR | GERMANY | 29/10 | BDW |
| 1932 | 7550 | AIR | INDIA | 29/11 | KAB |
| 1935 | 7470 | VOA | USA | 29/11 | KAB |
| 1945 | 12070f | DWR | GERMANY | 31/10 | BDW |

SHORTWAVE REPORT

Editor

Ian Cattermole
Blenheim

email
shortwave.report@radiodx.com



PAKISTAN

Radio Pakistan B-13 summer schedule 27 Oct 2013 to 29 March 2014.

Balti 0445-0530 sAs 7470
Bangla 0900-1000 sAs 9850 11870
Chinese 1200-1300 FE 11600 15730
Dari 1445-1545 Afgh. 5080
English 1600-1615 wEu 7510 news
Farsi 1700-1800 ME/nAf 5890 7470
Gujarati 1145-1215 sAs 9490 11530
Hindi 1045-1145 sAs 9490 11530
Nepali 1000-1030 sAs 9850 11870
Pushto 1345-1445 Afgh. 5080
Sheena 0530-0615 sAs 7470
Sinhali 1230-1300 sAs 9610 11530
Tamil 1300-1330 sAs 9610 11530
Urdu 0045-0215 seAs 11600 15730
0500-0700 ME/nAf 11580 15800
0830-1100 wEu 11580 15800
1330-1530 ME/nAf 11530 15725
1700-1900 wEu 9350 11570

{Probably also,

English 0905-0910 wEu 11580 15800 news

English 1100-1104 wEu 11580 15800 news}

(Radio Pakistan via Andreas Volk-D at ADDX club Munich Germany;

SPAIN

REE Spain to suspend Costa Rica relay broadcast

Starting on October 28, Radio Exterior de Spain suspends its shortwave broadcasts from Cariari, Costa Rica. In parallel, significant increases will begin from the same date for shortwave emissions from Noblejas broadcasting center in Spain.

These changes affect listeners who tune us from Central America, North America and northern South American cone.

In coming days, through our programming and our website, we will inform you of new frequencies and schedules with which you can keep listening to Radio Exterior de Spain.
(R Exterio Espana

The Future for Voice of Russia

In recent months, there have been reports in the radio hobby press, that Voice of Russia plans to discontinue shortwave broadcasting this year. Following a query to my contacts at the station, I received the following response today.

Dear Ms. Van Horn,

Thank you very much for your letter. At the moment, the Voice of Russia continues to broadcast on all the frequencies, including shortwave ones. The station has been broadcasting on these frequencies since the beginning of 2013. The only exception was made to AM frequency 1430 kHz in New York where the broadcasting was stopped due to poor quality of transmission.

As far as shortwave broadcasting is concerned, there are many plans for its further development. However, I can neither confirm nor deny mass media reports relating to the claims that the Voice of Russia is to discontinue shortwave broadcasting. Besides, I cannot give you any details regarding this matter since no decision has been made yet.

Thank you very much for your letter. I look forward to further cooperation with you in the future.

Mark Stolyar. Senior Executive Producer. English World Service. Radio VR (Voice of Russia)

HFCC-ASBU B13 Coordination Conference in Bratislava

The conference took place at the Sheraton Bratislava hotel on Aug 25-30, 2013, with nearly 100 SW frequency planners from about 48 stations and organizations from around the world... In his opening remarks, HFCC Chairman Oldrich Cip said: "We strongly believe that broadcasting by means of terrestrial SW transmitters remains relevant for a large critical audience around the world"...

Oldrich pointed out that 50 percent of the world's population -- about three billion people -- live on an income of less than two-and-a- dollars per day. "Their first choice of communication devices," he said, "will be either a mobile telephone or a radio, or both, and listening to a local FM or community station or an international broadcast will be more affordable to them than a computer, TV set or video or other new technology"... Oldrich also mentioned the important humanitarian role of terrestrial radio. "It is capable of reaching across the Digital Divide to the most disadvantaged and marginalized

societies. By drawing attention to these aspects we are trying to keep it alive. International radio has been frequently called "crisis" radio. All communication and information channels that are needed most, when a disaster strikes, are destroyed or overloaded, and the affected population suffers from an information blackout. Long distance wireless radio remains the only source of information.... That is why the HFCC in cooperation with the Arab States and Asia-Pacific broadcasting unions are working on an International Radio for Disaster Relief project that is based on the system of online coordination of frequencies managed by the HFCC in accordance with International Radio
(DSWCI/DX Window 490)

AUSTRALIA

HCJB Global Australia B-13 27 October 2013 to 29 March 2014

Frequency schedule

2230-2330 e Asia 15525
2345-0115 se Asia 15400
0030-0115 se Asia 17760
0115-0230 s Asia 17760
0730-0830 Pacific 15490
1000-1115 e Asia 15400
1115-1125 e Asia 15400
1130-1215 se Asia 11700
1215-1300 se Asia 15400
1230-1530 s Asia 15340

English

0100-0115 se Asia 15400 17760 Sat to Mon
0730-0830 Pacific 15490 daily
1100-1115 e Asia 15400 Mon/Wed/Thu
1130-1145 se Asia 11700 Sat to Mon
1230-1245 s Asia 15340 Sun only
1500-1530 s Asia 15340 daily

English/Hindi

0145-0215 s Asia 17760 Fri only
1330-1400 s Asia 15340 Fri only
(via Shelley Martin, HCJB in Asian DX League Facebook page, Oct 19)

TRANS WORLD RADIO - EUROPE, TRANSMISSION SCHEDULE WINTER B-13.

MOOSBRUNN, AUSTRIA.

| TIME/UTC | DAYS | LANGUAGE | FREQ | PWR | AZI | ZONES |
|-----------|---------|-------------|------|-----|-----|----------|
| 0644-0659 | 12345.. | POLISH | 5910 | 100 | 30 | 28 |
| 0644-0659 | 12345.. | POLISH | 7300 | 100 | 300 | 28 |
| 0800-0820 |67 | ENGLISH | 7400 | 100 | 300 | 27 |
| 0800-0850 | 12345.. | ENGLISH | 7400 | 100 | 300 | 27 |
| 1500-1528 | .234567 | RUSSIAN | 9850 | 100 | 55 | 28/29/30 |
| 1500-1528 | 1..... | BELORUSSIAN | 9850 | 100 | 55 | 28/29/30 |

TRANS WORLD RADIO - NAUEN, GERMANY

| TIME/UTC | DAYS | LANGUAGE | FREQ | PWR | AZI | ZONES |
|-----------|---------|-------------|------|-----|-----|----------|
| 0800-0820 |67 | ENGLISH | 6105 | 100 | 285 | 27 |
| 0800-0850 | 12345.. | ENGLISH | 6105 | 100 | 285 | 27 |
| 0930-1000 | 1234567 | HUNGARIAN | 6105 | 100 | 135 | 28 |
| 1500-1528 | .234567 | RUSSIAN | 7300 | 100 | 65 | 28/29/30 |
| 1500-1528 | 1..... | BELORUSSIAN | 7300 | 100 | 65 | 28/29/30 |

Day 1 = Mon ... 7 = Sun (TRANS WORLD RADIO - EUROPE)

BANGLADESH

Winter B-13 schedule of Bangladesh Betar:

1230-1300 on 15105 DKA 250 kW / 140 deg to SEAs English
1315-1345 on 7250 DKA 250 kW / 320 deg to SoAs Nepali
1400-1430 on 15505 DKA 250 kW / 290 deg to WeAs Urdu
1515-1545 on 15505 DKA 250 kW / 305 deg to SoAs Hindi
1600-1630 on 7250 DKA 250 kW / 290 deg to N/ME Arabic
1630-1730 on 7250 DKA 250 kW / 290 deg to N/ME Bangla
1745-1900 on 7250 DKA 250 kW / 320 deg to WeEu English
1915-2000 on 7250 DKA 250 kW / 320 deg to WeEu Bangla

Eternal Good News Radio.

From: <gabry@cox.net>

Subject: Winter Shortwave Radio Broadcast Schedule of Eternal Good News

All DXers, I appreciate your good deed of monitoring our shortwave radio broadcasts and reporting on the reception. Here is the winter schedule.? Thanks for your help.? Sincerely, George Bryan, speaker on EGN

Fri, 15,525 kHz, 19 m, 11:30 UTC, Babcock Communications. Abu Dhabi, UAE
 Sat, 9,715 kHz, 31 m, 17:00 UTC, Bible Voice, Wertachtal, Germany
 Sat, 21,630 kHz, 13 m, 17:30 UTC, WHR, T#1, Cypress Creek, S Carolina, USA
 Sat, 6,030 kHz, 49 m, 19:30 UTC, Bible Voice, Nauen, Germany
 Sun, 9,830 kHz, 49 m, 04:45 UTC, WHR, T#2, Cypress Creek, S Carolina, USA
 Sun, 21,480 kHz, 13 m, 11:15 UTC, Bible Voice, Madagascar
 Sun, 9,930 kHz, 31 m, 12:30 UTC, WHR, T#3, Palau
 Sun, 7,365 kHz, 41 m, 18:15, UTC, Bible Voice, Nauen, Germany
 Sun, 9,505 kHz, 31 m, 21:00 UTC, WHR, T#2, Cypress Creek, S Carolina, USA
 Sun, 7,315 kHz, 41 m, 23:45 UTC, WHR, T#1, Cypress Creek, S Carolina, USA
 Mon, 7,385 kHz, 31 m, 02:00 UTC, WHR, T#6, Cypress Creek, S Carolina, USA

Note: Email reports to the above address will always be acknowledged(ED)

FRANCE/UAE/U.K./USA

KBS World relays in the western world.

3955 2000-2100 28NW WOF 250 114 0 100 1234567 D German G KBS BAB
 3955 2100-2200 27SE,37E WOF 250 114 0 100 1234567 D French G KBS BAB
 3955 2200-2230 28NW WOF 250 114 0 100 1234567 D English G KBS BAB
 5915 2000-2200 37,38W,46ISS 250 182 0 156 1234567 D Fra F KBS TDF
 5950 2000-2100 37,38W,46ISS 250 182 0 156 1234567 D Fra F KBS TDF
 6045 0700-0800 28 WOF 250 105 30 216 1234567 D Korean G KBS BAB
 7235 1800-1900 29N,29SE WOF 300 75 0 216 1234567 D Russian G KBS BAB
 9605 0100-0200 12,14,16 HRI 250 167 15 218 1234567 D Spanish USA KBS HRI
 9760 1100-1130 28NW WOF 100 105 30 2167 N En G KBS BAB DRM
 9840 2000-2100 37S DHA 250 285-30 218 1234567 D Arabic UAE KBS BAB
 (wb, wwdxc BC-DX TopNews Nov 3)

GUAM

KTWR B-13 winter schedule. Trans World Radio, Guam. Eff Oct 27, 2013

To China

Cantonese 1330-1400 Mon-Fri 9940
 Hui 1330-1400 Sat-Sun 9940
 Mandarin 1000-1015 Daily 15235
 Mandarin 1015-1100 Mon-Sat 15235
 Mandarin 1100-1230 Mon-Sat 9910
 Mandarin 1130-1230 Suns 9910
 Mandarin 1115-1145 Mon-Fri 12105
 Mandarin 1115-1200 Mon-Sat 12105
 Mandarin 1200-1215 Daily 11580
 Mandarin 1215-1245 MoTuThFr 9975

Mandarin 1245-1330 Sun-Fri 11580
Mandarin 1245-1415 Sat 11580
Mandarin 1330-1345 Mon-Sat 9975
Mandarin 1330-1430 Mon-Sat 9940
Mandarin 1345-1445 Daily 9975
Mandarin 1345-1430 Sun 11580
Mandarin 1345-1500 Mon-Fri 11580
Mandarin 1445-1500 Non-Fri 9975
Nosu Yi 1200-1215 Daily 11580

To Korea

Korean 1345-1415 Sat 11580
Korean 1345-1430 Sun 11580
Korean 1345-1500 Mon-Fri 11580

To South Asia

English 1400-1423 MoTuFr 15190
English 1400-1430 Thurs 15190
English 1400-1435 SunWed 15190

To South Pacific

English 1000-1019 Mon-Fri 11840
English 1000-1030 Sat 11840

To SoEaAsia

English 0850-0930 Tue-Fri 15200
English 0900-0930 Mon 15200

To Indonesia

Balinese 0930-1000 Sat 15200
Balinese 0945-1000 Sun 15200
Madurese 0930-0945 Mon-Sat 15200
Madurese 0945-1000 Daily 15200
Indonesian 1000-1030 Daily 15200
Sundanese 1030-1100 Daily 15200

To Myanmar

Burmese 1200-1245 Mon-Fri 15390
Burmese 1200-1300 Sat-Sun 15390
Sgaw Karen 1300-1330 Daily 15390

To Vietnam

Vietnamese 1245-1330 Sun-Fri 11580
Vietnamese 1245-1345 Sat 11580

To South Asia
Kokborok 1230-1300 Mon-Fri 15240
Kokborok 1245-1300 Sun 15240
Santhali 1300-1315 Daily 15240
Assamese 1315-1345 Sun-Fri 15225
Manipuri 1315-1345 SAT 15225
Trans World Radio – Guam. P.O.Box 8780, Agat, Guam 96928, USA

GUAM Additional broadcast of KTWR Agana from Nov.18:
1200-1300 on 15160 TWR 100 kW / 263 deg to SEAs English

MADAGASCAR : New Clandestine via Talata
Radio Mara is a new clandestine station from November 19
1700-1800 on 17540 MDC 250 kW / 310 deg to South Africa. Kinyarawanda/Kirundi
(DX MIX NEWS)

OMAN Winter B-13 schedule of Radio Sultanate of Oman:
1400-1500 on 15140 THU 100 kW / 315 deg to WeEu English
1500-2200 on 15140 THU 100 kW / 315 deg to WeEu Arabic
2200-2400 on 15355 THU 100 kW / 315 deg to WeEu Arabic
0000-0200 NF 9500 THU 100 kW / 315 deg to WeEu Arabic, ex 9760
0200-0300 NF 15355 THU 100 kW / 220 deg to EaAf Arabic, ex 13600
0300-0400 NF 15355 THU 100 kW / 220 deg to EaAf English, ex 13600
0400-1000 NF 13600 THU 100 kW / 220 deg to EaAf Arabic, ex 9540

SOMALIA Winter B-13 of Radio Hargeysa:
0330-0500 on 7120 HAR 100 kW / non-dir to SOM Somali
0500-0630 on 7120 HAR 100 kW / non-dir to SOM Somali, irregular
1230-1400 on 7120 HAR 100 kW / non-dir to SOM Somali, irregular
1500-1900 on 7120 HAR 100 kW / non-dir to SOM Somali

SRI LANKA(non)Frequency change of PCJ Radio International from Nov.24:
1330-1430 NF 9335 TRM 125 kW / 045 deg to EaAs English Sun, ex 9705/11990

TUNISIA: Winter B-13 SW schedule of Radio TV Tunisia:
0502-0602 on 7275 SFA 500 kW / 340 deg to WeEu Arabic
0702-0802 on 7335 SFA 500 kW / 265 deg to NoAf Arabic

USA: Frequency change of WTWW-1 effective from November 8:
1400-2400 NF9475*TTW 100 kW 050 deg to NoEaAM English, ex9479
*co-ch R. Australia in English till 1900 and TWR Africa in Swahili 1700-
1745UTC. (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews / dxld Nov 9)

UZBEKISTAN: Frequency changes of Vatican Radio via Tashkent from Nov 4
1430-1450 NF7550 TAC 100 kW 163 deg to SoAS Hindi, ex 7545 // 15110
1450-1510 NF7550 TAC 100 kW 163 deg to SoAS Tamil, ex 7545 // 15110
1510-1530 NF7550 TAC 100 kW 163 deg to SoAS Malayalam, ex 7545 // 15110
1530-1550 NF7550 TAC 100 kW 163 deg to SoAS English, ex 7545 // 15110
[I just heard them today 15110 announce also 7545, unchecked --- gh]
(DX MIX News, Ivo Ivanov-BUL,)

UZBEKISTAN Winter B-13 schedule of CVC The Voice Asia:
0000-0400 on 6260 TAC 100 kW / 153 deg to IND Hindi
0100-0400 on 9975 TAC 100 kW / 186 deg to SoAs Hindi
0400-1100 on 13630 TAC 100 kW / 153 deg to IND Hindi
1100-1400 on 9500 TAC 100 kW / 153 deg to IND Hindi
1400-2000 on 6260 TAC 100 kW / 153 deg to IND Hindi

EGYPT

From: egyptian radio
To: Ian Cattermole
Sent: Wednesday, December 04, 2013 1:23 AM
Subject: Re: Radio Cairo. Reception report. 11610khz.

Dear Sir,
Thank you for email .You can accept my messages as verifications for your reception of
Radio Cairo on the frequencies 11610, 9965 and 11905 KHz .
Best regards
Eng Samia Abdel Hadi.

PCJ Radio International. Reception report. 9335khz.

Dear Ian,
Thanks for the report, I am glad to verify your report with our latest eQSL.
A paper version of this QSL is also available. If you need one then please forward a copy of this report by snail mail to our Taiwan office (no return postage required):
PCJ Radio International
C/o Mr. Keith Perron
8th Floor, No. 47, Lane 31,
Sanmin Road, Section 1,
New Taipei City, Taiwan 22070.
Republic Of China
Please continue listening and keep in touch!
Regards,
Victor Goonetilleke,
PCJ Radio International.

DXISSIMO

Editor John Durham
Tauranga

email
dxissimo@radiodx.com



BRAZIL

6160.06 on 17 July, 1045 UT, Rádio Rio Mar, Manaus, Portuguese, news, ID's, lengthy newscast, news from Amazonas, clear - fine reception, nothing on 9695 kHz. 45333.
(Stig Hartvig Nielsen-DEN, hcdx Aug 8)

Well, all indications seem to point to R. Rio Mar in Manaus, Brazil. Thanks to Ron Howard for passing along this logging from Stig from last year. Freq matches up perfectly. Just checked sunrise in Manaus and its 0936 UT today. And since about 80% of the signal path is in darkness, that could be it. None of the lists that I have show R. Rio Mar here anymore. My last logging for R. Rio Mar was from 2011 on 31mb. I've never logged it myself on 49mb. Still, a positive ID would be nice. Thanks Ron, and thanks for everyones attention.
(Dave Valko-UK, hcdx Oct 31)

EQUATORIAL GUINEA

5005, Radio Nacional, Bata, 1846-1920, 31-01, male with comments, probably in Spanish, very difficult to identified because very weak signal, Vernacular songs. Best on LSB. 14321. (Manuel Méndez. Lugo Spain via HCDX)

GERMANY

EMR Schedule from December 2013 to March 2014

8th December 2013, 09.00 - 10.00 UTC Gohren / 6190 KHz Repeat from October
15th December 2013, 08.00 - 09.00 UTC Gohren / 7265 KHz All New programmes
15th December 2013, 09.00 - 10.00 UTC Gohren / 9480 KHz
15th December 2013, 09.00 - 10.00 UTC Nauen / 6045 KHz
27th December 2013, 19.00 - 19.45 UTC IRRS / 7290 kHz (New) Programme
28th December 2013, 09.00 - 09.45 UTC IRRS / 9510 KHz Repeat programme

19th January 2014, 08.00 - 09.00 UTC Gohren / 7265 KHz All New programmes
19th January 2014, 09.00 - 10.00 UTC Gohren / 9480 KHz
19th January 2014, 09.00 - 10.00 UTC Nauen 6045 KHz

16th February 2014, 08.00 - 09.00 UTC Gohren / 7265 KHz All New programmes
16th February 2014, 09.00 - 10.00 UTC Gohren / 9480 KHz
16th February 2014, 09.00 - 10.00 UTC Nauen / 6045 KHz

16th March 2014, 08.00 - 09.00 UTC Gohren 7265 KHz All New programmes
16th March 2014, 09.00 - 10.00 UTC Gohren / 9480 KHz
16th March 2014, 09.00 - 10.00 UTC Nauen /6045 KHz
(Via Tom & Mike Taylor)

PERU

Heard a station this morning from 1102 past 1125 UTC on 4985.5. Definite man announcer, possibly preaching, with music on occasion. Faded out as the late Latin Americans do at this time here. I checked my recordings and the man announcer does sound similar to the one on R. Voz Christiana that was heard on 4985 last year. I haven't seen any loggings of it lately. Is R. Voz Christiana on 4985.5 now?? 1104 UTC.
(Dave Valko via HCDX 09 Nov)

EURO PIRATE

Radio Spaceshuttle News (Monday 04/11/2013):

Radio Spaceshuttle has already repaired first antennas. First ready was our 48mb antenna. We did test it on Saturday 2nd November and antenna seemed to work nicely! But BIG PROBLEMS we faced was with our bigger transmitter which did not work at all. Seems that it has went seriously broken with few transmissions earlier this year with a broken antenna.

So we are forced to use our little Low Power transmitters in future (Back to poor old normal). That means also changes to our frequency plan published earlier.

Frequencies and transmitting power plan of Radio Spaceshuttle valid from 2nd of November 2013:

76mb (3900/3905/3927/4020 kHz) with 60 watts max. power. Antenna still under construction (Ready Thursday 7th of November??) **If ready in time, TESTS during evening-night (7-8th November)??**

48mb (6205/6210/6220/6260/6270/6305/6310 kHz)with 60 watts max. power. (Ready for use 1st Nov. 2013)

31mb (9270/9290 kHz)with 20 watts max. power. Antenna still under construction. (Ready in the beginning of December?)

25mb (12265 kHz)with 20 watts max. power. (Ready in the beginning of December?)
More info shall be sent after antenna works are done and time for more testing starts.

Best greetings,
Dick of Radio Spaceshuttle

UTILITIES

Editor

Arthur De Maine

email

utilities@radiodx.com



Just under two months until Christmas and another year just about gone. I am just now starting to get into the routine after spending half of October in Queensland and the returning home via Auckland. We enjoyed our time with Bryan and Sandy and I enjoyed catching up with other members at the AGM. One of the highlights of our trip was our flight from Brisbane to Auckland in one of Emirate's A380 aircraft.

My thanks to Brian Dodgson for the information regarding my reception of 8022 KHz in last months issue. " He was probably listening to activity on the VKS 737 network serving outback travelers in Australia. Take a look at www.vks737.on.net for more information. It is a subscription service. The base stations I have listed on an old schedule (I can't find a new one) are located at Adelaide, Alice Springs, Charters Towers, Derby, Perth and St Mary's.

The network also uses (or used to use) 5455 and 14977"

FREQ UTC DETAILS OF TRANSMISSION

| | | |
|-------|------|---|
| 4417 | 1943 | NELSON MARINE RADIO yl on Coms wx for Nelson Coastal INC French pass + area grey 3/1 RP |
| 8176 | 0946 | Volmet off shore f/c for Brisbane Waters DM |
| 8788 | 0823 | Alaskan Volmet with 24 hour F/c for Alaskan Waters and the "Pan Handel" S/out at 0835 DM |
| 8828 | 2050 | Auckland Volmet for Pacific Islands and NZ Terminals S/off at 2054 with "Auckland Volmet out" DM |
| 8867 | 0336 | "Southern Cross 1364" called by Auckland who asked "What time did you depart" .No reply heard DM |
| 8867 | 0251 | "Velocity ??" called by Auckland re Lord Howe @ 0400 and contact Brisbane on 132.61 and use 5.643 as second DM |
| 8867 | 0256 | "Kiwi856" called Ak re F/I and position DM |
| 8867 | 0134 | "Charlie Quebec Delta Juliet" (CQDJ) Radio check with Auckla DM |
| 8867 | 0353 | " Chatham 591"Contacted Auckland DM |
| 8867 | 0704 | "Fiji 413" Gave position to Auckland D |
| 8867 | 2220 | NZRAF KIWI 867 / AKL posn reports tracking to noon grain. 6/8 RP |
| 8867 | 2037 | NZRAF KIWI 556 / AKL posn report inc FL 285 SC BGCM confirmed. 3/10 RP |
| 8867 | 0153 | QANTAS 136 / AKL sends SC CSHK . 15/9 RP |
| 8867 | 0926 | VELOCITY (017) SAN FRANCISCO with SC AGJP. 14/9 RP |
| 8867 | 0954 | UNITED 840 / SAN FRANCISCO posn req Los Angeles com freqs 8867 / 5643 @ crossing north posn [pri 5574 / 8843 SC OREG. 5/9 RP |
| 8992 | 0503 | "Andrews US AF Base" with 25 letter EM's repeated twice, Then again same messages again at 0524 DM |
| 10051 | 0806 | "N.Y." Volmet DM |
| 11175 | 2006 | "Mainsail" called "Sky King" with DNA's DM |
| 16679 | 0352 | Volmet Auckland (NZL) s/off 0354 DM |

Welcome to the last Utility page of the year, this past year has certainly gone quickly and once again Christmas is nearly upon us. I would like to wish all League a very happy Christmas and best wishes for the coming New Year.

FREQ UTC DETAILS OF TRANSMISSION

- 5643 0719 NZ 8 with a position report and selcal check to Auckland Control. A check with Flight Tracker showed this aircraft was a Boeing 777
Good 20/11 ABD
- 6224 1919 Taupo Marine Radio working a yacht approaching NZ, speed 4 knots. Forecast request for Brett. USB Good 30/11 ABD
- 7995 0942 McMurdo Station with Area Weather F/C DM
- 8024 0946 Andrews AFB with Un Id Flight (Very Faint) DM
- 8113 1000 Australian Inshore waters F/c on Marine Ch 23 DM
- 8297 1002 Australian Volmet with Warnings re Space De-brie, and "IPS" followed by usual Australian coastal weather, then switched to "ZLM" with NZ Coastal, weather s/off at 1043 DM
- 8517 0553 Un Id Jap fishermen (possibly Tuner fleet off coast from my QTH) constant chat till 0900 DM
- 8867 2023 "Chatham 513" Contacted Auckland confirming Departure DM
- 8867 0442 "Cathy 198" with F/Info to Auckland DM
- 8867 0358 Auckland Control advise NZ849 return to normal speed good 21/11 ABD
- 8951 0812 Tokyo Control called Un Id flight and received selcal DM
- 8975 0830 Shannon Volmet mixed with Jakarta Traffic control over top. DM
- 8992 0702 "Mainsail" with 5 letter EM's repeated with usual "I say again". Then sent a 25 letter EM followed, "Stand By" and then at 07.06 "ZCJE all Stations Mainsail Out" DM
- 9022 0655 Korean Fishermen calling Mother ship, no reply DM
- 13282 0150 Auckland Volmet – airport weather from around the Pacific Good 24/11 ABD
- 16528 0854 Australia WMW – marine weather noisy fair 2/12 ABD

CONTRIBUTORS

RP Roger Pryde, Dunedin - Sangean ATS 893A Yaesu 7000 Dig / FRG 7 aerials 1 x 30 mtr long wire, 1 by 15 mtr vintage WW11 / LW.

DM Dallas McKenzie, Buller - Kenwood R1000, Yaesu FRG-7700, PCR1000 (Stand By), Sony SW7600G, Uniden UBCT8, Standard VR120, Long wire E-W (190 ft)...20ft Whip,
Plus Various Commercial whips.

ABD Arthur De Maine, Kakanui – Drake R-8, Icom R-71E, 25m EWE running E-W.

Dallas makes the following comments on conditions and frequencies - Conditions down here are very good and improving all the time. The following SE A2 frequencies for Manila where active with RAF, USAF, RAAF, and RNZAF relief flights to the Philippines, 5655 and 8942, (with 5655 very active at night).

Antarctica:- 6835, 7995 and 11265 heard at times after 0800 with weather info etc Also 6739 had a brief USAF call, but I wasn't able to get ID. Thanks Dallas, reception does appear to be on the improve,

Jonathan Wood of Mosgiel writes " After programming the Department of Conservation's 25 frequencies between 3 and 6 MHz into the radio last night, I picked up the Wanaka office calling up Aspiring Hut this morning (2 Dec 1910z on 4880 MHz). I'd been hunting for this one for years on the FRG-7. This adds to the list of 3336 (Te Anau calling huts at 1915z on the Kepler, Milford, W end of Routeburn, and, in season, workers in the Takahe area) and 4619 (Stewart Island calling the Te Anau/ Campbell Island at 1900z weekdays/ 2000z weekends; also Queenstown DOC calling Greenstone, Caples, end of Routeburn and sometimes Dart huts at 1920z). All NZ registered frequencies (except a few secret ones) can be found at www.rsm.govt.nz. The site is a wee bit awkward to use, but comprehensive. I've noted that the DOC dial frequencies range from 1kHz below, to 2 kHz above their registered frequencies, so I programme in DSB and switch to SSB when located. I've also been receiving South American air traffic on 10024 fairly clearly in evenings - while a small amount of the calls are in English, most are not, so haven't worked out exactly where they're from. Thanks Jonathan, I will certainly be checking out some of those DOC frequencies. You might like to send some loggings during this summer period. Arthur

This morning (3/12, 1900utc) I logged Stewart Island DOC on 4619 KHz calling Campbell Island , and Te Anau at Enderby Island. Te Anau reported a weak signal from Stewart Island - likewise for me at Mosgiel. Yet Te Anau's signal was the strongest I've ever got on SSB, from any source at any time! Nearly attenuator material! Their listed frequency is 4617, and every other ssb dial frequency I get included from DOC is around 1kHz below the listed frequency, except for this one. Bit of a mystery. Jonathan. Thanks for that.

Arthur



TV/FM NEWS & DX

Editor Adam Claydon
Palmerston North

email
fm@radiodx.com



PRIME temporarily re-instates original satellite signal

Prime has temporarily re-instated its satellite signal (this took place at 2am, on WED 16 OCT). The temporary signal will cease broadcasting in November 2013 (Prime has not yet advised a date). If you did not lose Prime since following Prime's change to its satellite signal (week of Mon 7 Oct), this means your approved satellite receiver automatically updated and you don't need to do anything further.

If you have already successfully re-tuned your satellite receiver to the SKY satellite signal for Prime since Mon 7 Oct, you do not need to do anything further.

If you have not yet restored Prime since losing that channel following Prime's change last week, you will see an on-screen message on Prime advising that the signal is temporary and that you need to re-tune your receiver. Please do so as soon as you can.

If you view Prime through FreeviewIHD (via UHF aerial) your Prime feed will be available as normal. (Freeview Forum, 31 October, <http://freeviewforum.co.nz/page/prime-move-on-freeview-satellite>)

Freeview Satellite soon to broadcast Sommet Sports

Sommet Sports is soon to broadcast on Freeview Satellite. For the latest news go to freeviewforum.co.nz or the Sommet Sports Facebook page. (Leslie Williams, Waitati, Nth Dunedin)

New Channels

Here's a list of recently new channels on Sky TV and Freeview:

Sky TV

Ch 23 Yes Shop
Ch 30 Sky Movies Premiere
Ch 31 Sky Movies Extra
Ch 34 Sky Movies Action
Ch 55 Tua-thon

Freeview (UHF)

Ch 16 Al Jazeera
Ch 21 Yes Shop
Ch 24 Te Reo

FM DXing

Pleased to report that coincident with my rewiring all my connections for FM DX on Tuesday 26 November, I experienced an FM opening into New South Wales between 0645 and 0725 UTC. Initially stations in Armidale were heard, then Grafton Kempsey, Port Macquarie and Lismore to finish off. Reports were sent out to 2ARM 92.1 and 2NEB 100.3, with a nice QSL response to hand from 2ARM-FM Station Manager Kathy Padgen. Also heard on 26/11 was LPFM Radio Waves on new 87.7. Station Manager Ashley Worthy confirmed my report and said this repeater of their 105.6 FM signal is located on the highest hill in Ruakaka, providing coverage as far as Onerahi and Langs Beach. I checked the bands again on 2 December and found a number of the clear channel Taranaki stations coming through - Trackside 97.2 and Radio Live on 89.2.

(Bryan Clark)

Mangawhai survey information

Mark Perry, who operates 2 of our local radio stations, has passed on the following Audience Survey information for Mangawhai (population 2400 in the latest census). The results for the "Station Listened To Most" (All people - ages 20 - 65) are:

Mark's own Heads 106.4 FM - 38%

RNZ Radio National - 14%

Newstalk ZB - 13%

The Rock - 4%

Radio Sport - 4%

Times FM - 3%

Other stations mentioned with less than 3% share (in descending order) were The Rock, RNZ Concert FM, The Breeze, Classic Hits, Radio Live and Mark's LPFM station Smooth Jazz FM.

(Bryan Clark)

Analogue TV switched off

The country's last analogue television transmitter has been switched off.

The analogue signal for properties in the upper North Island was turned off at 2am on Sunday by Broadcasting Minister Craig Foss at the Waitatarua TV tower in Auckland's Waitakere Ranges.

Television can now be viewed only on the digital signal throughout the country.

Mr Foss said says it was an historic moment and the most significant change to television broadcasting since colour was introduced in 1974.

He says about 94% of New Zealanders have already made the switch from analogue to digital.

Mr Foss said that, by last week, there were 49,000 households in the upper North Island still to go digital.

(Radio New Zealand News, 1 December 2013, <http://www.radionz.co.nz/news/national/229472/analogue-tv-switched-off>)

MAILBAG

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



NOVEMBER CONTRIBUTIONS

A familiar name returns to the 'Mailbag' fold this month, and that's always welcome even if some of the news isn't exactly what we'd like to read.

Des Davey, Te Kuiti recently dropped a few lines addressed mostly to the two 'Bandwatch' editors, **Ken Baird and Kelvin Brayshaw**. Des writes that he's sorry to have to say that his days of taking part in the two columns are over because of cost and ongoing health problems, including heaps for medication since his stroke in November last year. He says he wants to direct his available budget on airmail postage to reporting reception of SW stations and still intends to chase QSL's. Des admits that he's finding it a shade harder living on his own, but does have an ex-nurse living across the street who helps him out. He closes with wishes of cheers, 73's, best of luck and DX to fellow DXers. *(Des, many thanks for bringing us up to date though all of us will miss reading about your loggings, and later details of QSL's in 'Mailbag'. I was wondering how you were getting along as we hadn't heard from you for several issues. Maybe your neighbour's youngsters would help you put together an occasional contribution by email? Take care, and we wish you 'Cheers' as well.)*

Ian Cattermole, Blenheim sends along a healthy crop of deliveries from the postie. "Here are my SW veries received during October, an improvement on the past two months which is more than can be said for the body. I have contracted Polymyalgia and I can assure you that it is extremely painful, especially in the mornings. Hadn't even heard of it before but seems it is fairly common and something I wouldn't wish on anyone. Anyway to my veries: Radio Liberty 13745; VoA Nauen 13870 & 12095; KSDA 15715, 15705, & 15680; Bible Voice BC, Kostiinbrod 12150; VoA Issoudun 12005; R. Veritas-Asia 6115 & 15265; VoR Dushanbe 11530; VoR Irkutsk 13785; R. Liberty Issoudun 15630; TWR Moosbrunn 5910; TWR-India 7300 (via Novosibirsk) & 12055 (via Irkutsk); Overcomer Issoudun 17750, 17640, & 17540; Bible Voice Issoudun 17540; NHK 17585; RHC 6165 & 17720; RFA Tinian 15690; NHK Tashkent 11590; Sadaye Radio-ye Mehr, Issoudun 15680; & Radio Vaticana 15110 kHz. There they are for another month." *(Sorry to hear about the onset of that rheumatic condition – I've heard the same from other sufferers that it is not a pleasant condition. Here's hoping it improves as your monthly QSL count has.)*

Bryan Clark, Mangawhai was worried about being late: "Rushed at the moment as we prepare for the arrival of an American DXer - he's come to hear all the radio countries he can't hear at home! Very pleased to receive a big package from Argentina - Radio America 1630 sent an attractive QSL card, photo of their antenna system and tourist material. Just 5kW so will rank amongst my prized QSLs. Also an email reply from Radio Ronin Shortwave 6925 promising to send a QSL card. I recently called in to see former DX League member

and ace Latin DXer Paul Edwards who runs 'Archway Books' at Pukerua Bay, north of Wellington. Paul's incredible memory for detail was evident as he recalled events from our time in Wellington in the 1970s and the highlights and lowlights of his travels through South America. If there's a book you're trying to locate, I recommend you contact Paul - his second-hand bookshop is one of the best!" *(You'll have to take the tourist guff from R. America to heart, and pay them a visit? I recall we had the Altiplano in our sights back in the 60's. I'm trying to pull either Machu Picchu or a round-the-Horn cruise (or maybe both) off the bucket list and into reality, but so far haven't managed to win much enthusiasm at home.)*

And Günter Jacob in Passau, Germany has a boggling number of veries from one source. "IRIB World Service verified these 23 frequencies, all new in my collection: 6080, 7385, 7425, 7435, 9665, 9755, 11740, 11805, 11905, 11985, 13785, 15470, 17570, 17700, 17710, 17750, 17865, 21525, 21575, 21610, 21630, 21750 and 21790 kHz. Just one more reminder to take part in the International DX Contest 'The Grand Tour Across All Continents' - absolutely free for all my New Zealand DX friends - with a challenge to listen and to log up to 16 different countries plus four DX programs during this 10-day period: Friday, 29th Nov. 2013 (0000 UTC), to Sunday, 8th Dec. 2013 (2400 UTC). Upon request, it will be a pleasure to send you all necessary details; my e-mail address <dx.jacob@t-online.de>. If you participate, you will receive your contest diploma in early March 2014. Good luck!" *(Yikes! Almost two dozen... and I remarked on your Iranian collection a few months back too. Thanks once more for that competition invitation for Down Under members.)*

So Ian and Günter tally 60 QSL's between them. Stay tuned for what tops that next month!

DECEMBER CONTRIBUTIONS

A familiar name returns to the 'Mailbag' fold this month, and that's always welcome even if some of the news isn't exactly what we'd like to read.

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BROADCAST NEWS

Editor Bryan Clark
Mangawhai

email
broadcast.news@radiodx.com



November Contributions

CANADA

- 580 CKUA Edmonton AB will be going off the air on or before 12/12 due prohibitive cost of upgrades to the AM transmitter. (via Dan Sys IRCA)
- 600 Three applications for Vancouver BC – U3 (or U4?) 10kw day & night; two applicants propose an ETH format and one a BIZ format.(Shawn Axelrod NRC)
- 600 Commercial applicant for Surrey BC. 10kw fulltime South Asian - Sher-E-Punjab Radio. If approved, the applicant will cease broadcasting on KRPI 1550 Ferndale, Washington. Alternate proposal filed for 107.7 and 98.3FM. (Dan Sys IRCA)
- 830 CKKY Wainwright AB went dark on 23 October after move to FM. (Dan Sys IRCA)
- 1200 CFGO Ottawa ON branding changed from Team 1200 to TSN 1200. (IRCA)
- 1690 CHTO Toronto ON under WPTX w/Greek music, then ID, "You're listening to CHTO AM 1690 ... visit our website at www.am1690.ca"(Bruce Conti NH via NRC)

COLOMBIA

- 1160.00 Candela, Bogotá (Reactivación) 13/10 0540-0610 22222 mx ID "Estamos en la fiesta Candela" mx ID "Candela" mx tropical ID "Estamos en la fiesta Candela" mx ID "Candela" mx ID "Estamos en la fiesta Candela" mx ID "Candela solo Éxitos" mx en forma continua y entre mx dan el ID en // Stereo101.9 FM.
- 1229.97Radio Calidad, Cali, 12/10 0815-0840 33333 mx advs muy pronto en los dos más grandes se unirán en será futbol.. ID "Les habla en padre Alfonso Hurtado Gálvez, yo no cambio a Radio Calidad..., la más buscada de Cali" mx (from Chasqui DX via DXLD Yahoo Group)

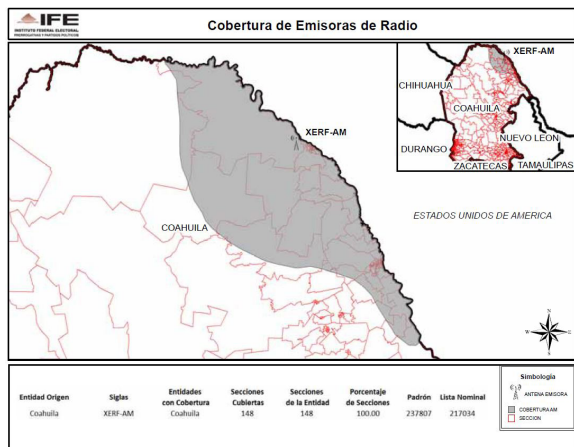
CUBA I've been noticing Radio Reloj on the nominal 860, offset to around 859.95 khz. Last heard on 5 October at 0309 UTC. There were two stations on the frequency, but I could tell they were offset from the time pips (as they were also offset). (Aaron Kreider PA via MWOffsets Yahoo Group)



GUAM KGUM 567 "News Talk K-57" was noted on 8 November with continuous pop music rather than its normal format, (Hiro Okamura via Mediumwave Oz Yahoo Group)

HAWAII Radio Insight reports that KRTR Honolulu 650 became KPRP "Pinoy Power Radio" with Filipino format on 3 October.(Shawn Axelrod via NRC)

Application to extend existing STA received from KWAJ Honolulu 1080 to operate with reduced power while new transmitter being installed. (NRC)
 KUPA Pearl City 1370 has dropped its Sports format - new format unknown. (IRCA)



MEXICO NRC member Steve Ponder came across a website that has coverage maps for Mexican AM and FM stations. The maps are in PDF format and are arranged by states and then call letters (no freqs). Here is the URL: [www.ife.org.mx/portal/site/ifev2/Mapa de Coberturas de Radio Television/](http://www.ife.org.mx/portal/site/ifev2/Mapa_de_Coberturas_de_Radio_Televisi3n/) The page title is *Instituto Federal Electoral Mapa de Coberturas de las Estaciones de Radio y Canales de Television.* (via NRC DX News 14/10/13) *[Here is the map for XERF 1570. Of course NZ DXers know the coverage is somewhat greater! BC]*

PERU

1234.98 Radio Nor Andino, Santiago de Chuco, La Libertad... 11/10 1120-1155 22222 mxf ID "Radio Nor Andino" mx ID "Radio Nor Andino la insuperable", saludos a los amigos de Alto el Paraíso, San Jerónimo, Santa Polonia advs Universidad Cesar Vallejos le brinda la oportunidad de tener la maestría en Gestión Pública mxf.
 1540.48 Radio Turbo Mix, Cajamarca, 12/10 0845-0905 33333 ID "Turbo Mix" advs ID "Turbo Mix AM la sintonía está que revienta" mx pasillo ID "En tu fin de semana Turbo Mix" 100 mxf huayno (mentirosa) px Fin de semana por Turbo Mix AM" (items from Chasqui DX via DXLD Yahoo Group)

PUERTO RICO (items from NRC DX News)

1540 WIBS Guayama PR new slogan is "Radio Caribe". Delete group // La Gigante.
 1560 WRSJ Bayamón PR format change from SS Tropical to SS Religion; slogan to "Pura Palabra 1560"; delete group // La Gigante.
 1580 WEKO Morovis PR new slogan is "Radio Voz"; delete group // La Gigante.
 1590 WXRF PR Guayama new slogan is "La Voz Boricua."
 1660 WGIT Canovanas PR format is Spanish News/Talk and slogan is "Noticias 1660".

TONGA A3Z 1017Khz - I have a few pictures of their facility with many thanks to Paula Mosaati from The Tonga Broadcasting Commission at Nuku alofa, in The Kingdom of Tonga down in the South Pacific Ocean. Here is the outside of the building that is home to The TBC s Television and Radio Services: <http://www.onairdj.com/tbc.jpg>
 This is the studio for A3Z at 1017Khz, TBC s main station and pretty much their

nationwide service with 10kw. The format is mainly talk/information.
<http://www.onairdj.com/tbcam.jpg> (Paul Walker via NRC DX News)

USA Correcting the details of 1640 callsign and format change that I attributed to Glenn Hauser last month. My précis completely garbled the facts. KOAG Enid Oklahoma 1640 is now KZLS and carrying the True Oldies Channel. Thanks to Glenn for the correction.
BC

USA KCNZ Cedar Falls IA 1650 - date/frequency confirmation letter via email in 343 days for English report and audio CD via first-class mail with 2 first-class stamps as return postage, follow-up fax to station fax line, and finally a follow-up via email to station GM with copy of the report and audio MP3. Verification came 3 days after last follow-up. V/s: Janelle Rench, Office Manager. Email: Janelle@935themix.com Station address: 721 Shirley St., Cedar Falls, IA 50613. (Al Muick via DXLD Yahoo Group)

USA (via NRC's "DX News" magazine)

- 670 WSCR Chicago IL has replaced Yahoo Sports Radio with CBS Sports. (Bill Dvorak)
- 840 KMPH Modesto CA is running their 5kw night pattern all the time with the "Graffiti Gold" oldies format. Easy to recognize through the QRM. (John Butler CA)
- 930 KHJ Los Angeles CA is operating from new site, remaining U2 5kw day & night.
- 1210 KGYN Guymon OK – Networks to Fox/Ns.
- 1210 KGYN Guymon OK has been granted Construction Permit for U7 50kw/10kw (critical hours 39kw). Currently U2 10kw day & night. (This new directional pattern may make more difficult to hear in NZ. BC)
- 1300 WFFG Marathon FL – monitoring by Paul Zecchino in Manasota Key confirms Oscar de Céspedes' original report of Radio Martí here. It surely won't be long until we have a flamethrower from Cuba on 1300, one that will remain here long after Martí rebroadcast is gone. (Terry Krueger FL)
- 1300 KAZN Pasadena CA - CP for U4 23kw days, 4.2kw nights is on the air (previously 1kw nights), consolidating former two-site operation at old day site.
- 1300 WNQM Nashville TN format is religion, with both English & Spanish programming.
- 1310 KTCK Dallas TX now broadcasts // WBAP-FM 96.7; previously // KTDK 104.1 FM.
- 1340 KYNS San Luis Obispo CA format now Rock/OLD (ex NWS/TLK).
- 1370 KWRM Corona CA granted STA for U2 1.25kw days, 2.5kw nights. Has been dealing with multiple tower problems since 2010.
- 1420 KUJ Walla Walla WA has added CBS Sports to its Talk and Oldies format mix.
- 1560 KTXZ West Lake Hills TX granted Special Temporary Authority (STA) to broadcast while challenging license cancellation for failure to file for renewal.
- 1640 WKSH Sussex WI went silent 28 September, Disney station pending sale.
- 1660 KQWB West Fargo ND heard with slogan "The Red River's greatest hits, Oldies 16-60". Mixing with sports, presumably WQLR Kalamazoo. (Harold Frodge MI)

Applications to extend existing STAs were received from KEEL 710 Shreveport LA (back to normal power but pattern may not yet be within licensed parameters) and KBBO 1390 Yakima WA (reduced night power, problems with night pattern).

USA (items via IRCA's DX Monitor magazine)

- 820 WBAP Fort Worth TX new slogan is "News/Talk 820 AM", drops FM reference.
- 1330 KKPZ Portland OR drops old slogan "K-Praise", now is "The Truth 1330".
- 1350 WWWL New Orleans LA slogan now "3WL 1350 AM" with WWI NBC Sports Network, having dropped ESPN.
- 1420 KUJ Walla Walla WA was Cumulus True Oldies, now CBS Sports Radio.
- 1450 KHIT Reno NV switched from EE to SS ESPN, slogan "ESPN Deportes 1450 AM".
- 1490 KOGN Ogden UT now Regional Mexican format, slogan "La Jefa 1490 and 1550".
- 1600 KNWA Bellefonte AR is now "KNWA 1600 Conservative Talk Radio" ex Religion.
- 1640 WTNI MS, Biloxi. 10/3 good signal, way over WKSH. 02:57 noted with ESPN Radio and ABC-TV sports promos, "96-7 The Champ" slogan, three-station legal ID into ESPN Sports Center. [Eric Bueneman MO]

DX TEST

WNDB Daytona Beach Florida on 1150 will conduct a DX test on Saturday 7th December beginning at 0100 ELT (0600 UTC). Programming will consist of voice announcements alternating with Morse code IDs at 5 words per minute. The test will use the station's 1kw non-directional facilities. Test arranged by Bobby Gray, Director of Engineering, following recent antenna system upgrading. Reports via regular mail (with return postage) to WNDB Test, Attn: Bobby Gray, 126 West International Speedway Blvd., Daytona Beach, FL 32114. Email reports will be accepted at Bobbygray@engineer.com. MP3 files are fine and will be accepted. (via Wayne Heinen NRC) *[A very marginal possibility here. BC]*

MW OFFSETS Some recent updates to the list of frequency variations that can be found at Gunter Lorenz's www.myradiobase.de/mediumwave/mwoffset.txt

- 1499.830 OBX4I Radio Santa Rosa, Lima/San Miguel Jürgen Bartels 19/3
- 1619.9989 WTAW, College Station Peer-Axel Kroeske
17/3
- 1629.829 LRM991 Radio América, San José Jürgen Bartels 13/4
- 1629.9913 KRND, Cheyenne/Fox Farm Peer-Axel Kroeske 18/10
- 1629.992 KRND, Cheyenne/Fox Farm Lars Lahti 11/9
- 1639.9955 KZLS, Enid Peer-Axel Kroeske 17/3
- 1640.1222 WKSH, Sussex Barry McLarnon 23/5

(Recent posts to MW Offset List)

NORTHLAND BROA

DCAST TRAIL with Bryan Clark, Mangawhai – AOR7030+ with directional EWE antennas to North, Central & South America.

- 640 USA KFI Los Angeles good & clear 0806 3/11 w/"KFI News" idents and crossing over to Coast to Coast AM with John Wells.
- 650 HAWAII KPRP Honolulu "You're listening to the new 6-50 KPRP" at 0700 on

- 10/10, otherwise a mediocre DX night. First noted 6/10 at 0820 w/ident as "Pinoy Power Radio KPRP 6-50 AM and global stream on..."
- ALASKA KENI Anchorage fair 0806 in transition to Coast to Coast AM talkfest 3/11.
- 740 USA KTRH Houston TX w/ident 0600 for "Houston's News, Weather and... KTRH... Newsradio 7-40" then locally originated news and weather, 13/10.
- 870 CUBA Radio Reloj w/distinctive time pips & CW "RR" under US talker 0643 on 2/11.
- 890 CUBA Radio Progreso good 0720 w/soft SS ballads 17/10.
- 1017 TONGA A3Z Nukualofa excellent signal in Tongan 0807 2/11.
- 1060 CANADA CKMX Calgary AB w/comedy tracks 7/10, "24-7 comedy" 0754 o/XEEP.
- 1070 UNID station with country music songs 0739-0754 on 24/10, mixed/under KNX.
- 1130 USA KSDO San Diego CA w/"Radio Nueva Vida" SS id 0835 mixing CKWX 2/11.
- 1180 USA Radio Marti, Marathon FL fair in SS 0554 2/11 // to 6030 SW at similar level.
- 1220 MEXICO XEB Mexico DF w/popular Latin rhythms, id "XEB La B Grande de Mexico" 0733 24/10. Always dominant on 1220.
- 1350 USA UNID w/ "ABC Newsradio" promo just before 0800. Crossed to Coast to Coast AM talkshow at 0808 – well over Radio Sport, 28/10.
- 1430 BRAZIL RB2 Curitiba relaying Radio Aparecida made another periodic appearance 0655-0705 24/10. Comprehensive network ident 0700. Same prgm as on 5035 SW!
- 1440 USA UNID US sports talk over Kiribati 0731 28/10. Promos for "Fox Sports Radio".
- 1470 CANADA CJVB Vancouver BC w/time pips 0900, CC anncts, soft vocals 7/10.
- 1520 USA KKXA w/country songs 0752, promos for "Classic Country 15-20 KXA" 7/10.
- 1570 PERU Radio Bethel, Lima w/SS religion, brief "Bethel" idents, all alone 0629 on SE EWE while XERF and KUAI audible on NE EWE, 31/10.
- 1570 MEXICO XERF Ciudad Juarez w/"La Poderosa" SS idents 0532, all alone 13/10.
- 1630a ARGENTINA Radio America on 1629.83m w/ "Cadena Tres" ids at 0808 on 9/10.
- 1650 USA KYHN Fort Smith AR with "You're on the Big 16-50 KYHN" 0650. Later carried promos for Red Eye Radio 28/10.
- USA KFOX Torrance CA w/EE ident just before 0700 28/10 "You're listening to Southern California's... Korean language station" then back to KK programming.
- USA KBJD Denver CO w/SS ident 0700 "...para Dios, 16-50 AM, Radio Luz, KBJD.... corazon", in the mix with KFOX and KYHN 28/10.
- 1670 ARGENTINA Radio Rubi w/SS ident 0742 9/10. Airs lots of accordion folk music.

December Contributions

AUSTRALIA "Rythmos 1656 AM" Melbourne is a new Greek Radio Radio station on 1656. Website is www.rythmos1656.com.au/ (Tony Magon via Mediumwave Oz Yahoo Grp 6/12)

BRAZIL According to the TV news, President Dilma has signed a decree which enables all Brazilian MW/AM stations to switch over to FM. As of January 1, 2014 the stations can apply for switching to FM. Associação Brasileira de Rádios e Televisão believes that around 90% of the 1784 stations currently broadcasting on MW/AM in Brazil will be switching over to FM. Initially, the stations will be able to broadcast both on AM/MW and FM. After five years the stations must decide whether to switch to FM permanently or to continue on FM. They may also decide to stay on MW/AM and are allowed to expand their presence in this band. Some of the motives for the decree are better audio quality and less interference plus the fact that FM transmissions, contrary to AM/MW radio, can be received on cellular phones. (Nils Olsson via Bengt Ericsson, ARC via IRCA)

CANADA

- 580 CKUA Edmonton AB went silent 21 November, on the station's 86th anniversary, remaining only on FM and the Internet.
- 990 CHRF Montréal QC CP for new station (U4 50kw day & night with application for U4 50kw days, 10kw nights on 980 kHz) extended to 21/11/2014.
- 1310 CIWW Ottawa ON format to NWS/TLK/SPT (ex NWS), slogan to "1310 News" and "The Fan", adds // CJCL 590 at times.

For "financial and strategic" reasons, the new AM stations in Montreal on 600 NWS/TLK in English) and 940 (NWS/TLK in French) that were supposed to sign on this fall will now launch in the summer or fall of 2014. The new 850 SPT station in French will sign on at the same time, giving the common owner of the three licenses more flexibility to obtain financing and sell advertising with all three signals rather than just two.

(via Dan Sys and Shawn Axelrod NRC)

CHHA Toronto 1610 verified with a very nice QSL card and letter in 255 days f/up along with a coverage map. Signed by Ademir Iglesias, Administrator. Enclosed \$1 US for return postage both times. Address: CHHA, San Lorenzo Latin American Community Centre, 22 Wenderly Drive, Toronto ON M6B 2N9 Canada. It was well worth the wait. A very nice package of goodies. Ontario QSL: 36, Canadian QSL: 291, 3039 total MW QSLs. (Patrick Martin via ICDX-AM Yahoo Group)

COLOMBIA HJCC Acuario Estéreo, Santafé de Bogotá, ex Rado Reloj on 1010. "The Bogotá 1010 frequency has now been reactivated. For the first several days it used its former name of Radio Reloj but now it has changed to Acuario Estéreo 1010 offering ballads of the 1970s and 80s. The station uses the name of an FM station which had the same kind of programming on 104.9 MHz many years ago. It seems that owner William

Vinasco would like to pay homage to the station which started his career as a Colombian radio magnate. (Rafael Rodriguez 2.11.2013 via Mauno Rigola WRTH via IRCA)

HAWAII

- 620 KHNU silent since 19/11/2012, returned to the air on 18/11/13 with STA.
- 720 KUAI Kekaha format now C&W (ex AC/Hawaiian); slogan to "Kaud'i's Country".
- 1060 KIPA Hilo, silent since 20/11/2012, came back on the air on 5 November.
- 1080 KWAH has been granted an STA (Special Temporary Authority) extension.
- 1180 KORL Honolulu, silent since 31/12/2012, came back on the air 5 October.
(via NRC DX News)

RUSSIA All Russian State Television and Radio Broadcasting Company (VGTRK) will completely stop broadcasting R. Russia on long wave and medium wave in the regions in 2014, per an industry source Digit.ru. This will be another step to reduce the broadcasting of public radio in the regions of Russia. As previously reported by Digit.ru, radio station Mayak stopped broadcasting on long and medium wave, and is now heard only in a few dozen cities, where works few transmitters on FM. Deputy General Director Sergei Arkhipov of VGTRK confirmed plans on switching off broadcasting Radio Russia on long wave and to reduce broadcasts on medium wave. He said that Radio Russia in the NE will be turned off where the radio station is broadcasting on SW & FM. Reduction of broadcasting will happen, according to Arkhipov, due to the decreased of funding of VGTRK in 2014. (Ivan Lebedevsky via NORDX 10/413 via IRCA)

VENEZUELA Quite a few YV stations that have been heard in NZ in past years are now inactive, including Radio Porlamar "La Voz del Caribe" 1140, YVNJ R Petrolera, Ciudad Ojeda 1180, YVTI Radio Internacional, Maracaibo 1360 and YVNZ Radio Marabina 1420.

- 640 YVQO Unión Radio Deportes, Puerto La Cruz, ex Actualidad
- 880 YVYM Radio Venezuela 880, Puerto Ordaz, ex Guayana
- 940 YVLU Radio Fe y Alegría, Campo Mata, ex El Tigre
- 1000 YVOA Radio Táchira Deportes, San Cristóbal – add Deportes
- 1110 YVRX Unión Radio Valencia, Valencia, ex Deportes Unión Radio
- 1220 YVVM Circuito Radio Venezuela 1220, Valencia
- 1300 YVKH AM Center, Caracas ex Radio Recuerdos
(All from Williams López via Mauno Ritola, WRTH, via Arctic via IRCA)

USA (via NRC's "DX News" magazine)

- 770 KKOB Albuquerque NM now using the slogan "Talk Monster". (Wayne Heinen)
- 850 KICY Nome AK has applied to extend existing STA allowing it to operate at 25kw during non-directional operations to save money. KICY is licensed for 50kw ND except between 2300 and 0400 local time when it is 50kw directional [No doubt towards Russia as they are in Russian when we hear them in NZ after 0800z. BC]
- 910 KMTT Vancouver WA now CBS Sports format, slogan "Sports 910."
- 1020 KOAN Eagle River AK has call change to KVNT.

- 1230 KSGG Reno NV granted CP for U1 1kw day & night from a new site.
- 1260 WWRC Washington DC CP for U4 35kw day, 5kw nights is on the air.
- 1330 WWRV New York NY applies for U4 10kw day & night (increased night power) from a new site, diplexing with WZRC 1480.
- 1380 KVSM Santa Maria CA applies for license to cover CP for new station, U2 with 500 watts nights.
- 1420 KUJ Walla Walla WA format change to TLK/SPT (carries CBS Sports at weekends).
- 1560 KVAN Burbank WA now has the slogan "La Estación de la Familia."
- 1560 KTXZ West Lake Hills TX has been granted reinstatement of operating licence.
- 1620 KSMH West Sacramento CA is now part of the IHeart Radio Sacramento Group.
- 1660 KXOL Brigham City UT went silent on 20 November to investigate problems of "signal interference."
- 1700 WJCC Miami Springs FL is now using the slogan "Radio Mega 1700."

USA (items via IRCA's DX Monitor magazine)

- 980 WRNE Gulf Breeze FL new slogan is "Choice".
- 1020 KVNT Eagle River AK is now Valley News Talk 1020", having dropped Fox News.
- 1080 KUDO Anchorage AK has new callsign of KOAN, slogan "Hot Talk KOAN 1080".
- 1330 KMBI Spokane WA is now silent.
- 1340 KYNS San Luis Obispo CA has dropped News format, new format unknown.
- 1400 KEDO Longview WA adds Fox Sports Radio, slogan now "AM 1400 KEDO"
- 1430 WNSW Newark NJ adds Radio Cantico Nueva network, SS Contemporary Christian format. Previously carried the "Voice of Russia".
- 1090 KAAV Little Rock AR verified by QSL letter from Gordon Ross Stepus; 700 Wellington Hills Rd, Little Rock AR 72211-2026. (Al Muick)
- 1650 KCNZ Cedar Falls IA verified by Office Manager Janelle Rench, 721 Shirley St, Cedar Falls IA 50613, after 343 days & 2 follow-ups (3 days after last follow-up). Janelle's email address is janelle@935themix.com (Al Muick)

IN THE MAIL

TONY KING writes from Greytown: "Wet day so have started playing back my cassettes back to April. On 31 October however I sat on 1690 listening to back-to-back frenetic tempos mixed with others. The ID I wrote down from a male announcement was 2BLE then 2JLO. Then on a web search CJLO Montreal! Have just tuned into their web stream and it is likely to be CJLO. Its' a University station, and following the ID a YL followed with announcements very similar to the feed I have just listened to. Not bad for 1kw. Have saved the clip. Now transcribing CHHA at its boom a couple of weeks ago." *[Yes, your CJLO recording impressive Tony – a NZ first I'm sure! BC]*

ANDY GARDNER in Christchurch says he now has all the lab gear he needs to start experimenting, and has just a few parts left to arrive from China to get going with construction. "I'm playing with different versions of a amplified broadband loop, set up in the (tiled roof) garage at the back of the rental property we're in, fed via (balanced) Ethernet cable to my shack at the front of the house. Once the rest of the parts arrive, I will be building a custom SDR specifically designed for < 2MHz, that can interface with

either the broadband loop or a remotely tuned FSL, with a 2.4GHz wireless connection to the shack, so there is ZERO interference "picked up in the coax" (there is none!). The digital output of the SDR is streamed wirelessly to the computer with no loss or interference. Since the parts for the radio are less than \$50, and suitable 2nd hand wireless routers can be had off Trademe for under \$10, the long term plan would be to have such a device connected to each antenna available, at the antenna. That way, instead of switching between antennas while monitoring with one radio, you switch audio feeds instead, and of course you can record each one full time so you don't miss anything. You also start to get into the realm of digital signal phasing for nulling of stations from certain directions and diversity reception - antennas/radios physically separate so signal fades can be minimised. The sky is the limit!" *[Sounds awesome Andy! Can't wait to read what you're hearing down there. BC]*

BRYAN CLARK in Mangawhai has started 'learning the ropes' on his Afedri SDR but, to date, MW capability has been unimpressive alongside the 7030+. He has just one MW log for the month – KFQD Anchorage on 750 at good level with CBS news at 0802 followed by local news at 0804 UTC.

NHK WORLD

RADIO JAPAN



CHINA RADIO INTERNATIONAL

中国 国际 广播 电台

ADCOM NEWS

Editor Bryan Clark
Mangawhai

email
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NOVEMBER ADCOM PAGES

2013 AGM REPORT

The **65th AGM** in Auckland on 20 October began with acknowledgement of those who had travelled from outside Auckland to attend the meeting, the Waikato contingent – **SUTTON BURTENSHAW, CHRIS HATTAN & JIM BENZONI**, and **ARTHUR DE MAINE** from North Otago. A minute's silence was observed in memory of members who had passed on in the previous year – foundation & Life member **KEN MACKEY**, also **RAY DEVEREUX** and **TERJE NEILSEN**.

In his Patrons Report, **FRANK GLEN** reported on advocacy in the past year for the hobby in both Australia and NZ, the valuable DX archive at the Hocken Library Dunedin which is regularly being consulted for academic research, the camaraderie he experienced at Convention 2013, and the possibility of a DXpedition to an isolated part of Stewart Island.

In the Presidents Report, **BRYAN CLARK** paid tribute to the fine people who had contributed to our club and special hobby over the past 65 years, and acknowledged the contributions of members, magazine editors and his Adcom colleagues in the past year. For many members, the magazine keeps them in touch with long-held friends and a hobby that they can no longer actively participate in. At the 2012 AGM, it had been agreed that a definite decision be made at the 2013 AGM regarding moving the DX League to a electronic magazine approach. Feedback from members at the Convention in March and subsequently from members without email capability had led to Adcom being of the view that it should continue a paper magazine option for loyal members for some time to come. But the club was critically reliant on key volunteers for its survival and Bryan particularly mentioned **MARK NICHOLLS** who has been our Chief Editor for 13 years in October. He also acknowledged **PHIL VAN DE PAVERD** who had agreed to return as treasurer for another year.

The Treasurer's Report showed an operating loss of \$1439 for the year and a net loss of 19 members. 87 members now subscribe to the paper magazine and 56 receive the electronic edition. Bryan explained the Review of Accounts, a lesser level of annual audit, undertaken by **DAVID CROZIER** and he acknowledged David's assistance with this.

In the Chief Editors Report, Mark thanked the DX Times sub-editors, contributing members and our printer Pro-Copy Ltd of Wellington. He welcomes any feedback or suggestions on improving the magazine, or articles suitable for publication.

PAUL ORMANDY in the Webmasters Report advised of the major relaunch of the radiodx website, with a new Content Management System (CMS) and a new host provider with

more features and capacity at a lower cost. Special mention was made of **BILL MARSH JR** who has undertaken considerable historical research for articles on the early days of our club and which are now available online. Bill is keen to secure back copies of the DX Times in order to preserve more of the League's history and make it easily accessible online. Anyone willing to donate back issues should contact Paul Ormandy. Likewise any material that members think would be interesting to have published at radiodx.com. Paul's [Publicity Report](#) covered advertising in the NZART "Break In" magazine and World Radio TV Handbook. The revamp of radiodx.com has made it easier for visitors to find out about the DX League and how to join.

Competitions Secretary **ARTHUR DE MAINE** announced the annual awards:

Best Logging Under 9mHz: ZBC Zanzibar 6015 – **Bryan Clark**

Merit: Radio Mosoj Chaski, Bolivia 3310 - **Mike Smith**

Best Logging Over 9 mHz: LRA36 Antarctica 15476 - **Bryan Clark**

Merit: Radio Libya 11600 KHz - **Ian Cattermole**

Best Medium Wave Logging: WCNZ 1660 – Mike Smith & WOKB 1680 – **Tony King**

Merit: WGIT, Puerto Rico 1660 – **Bryan Clark**

Best of The Year QSL Medium Wave: Super Radio Brazil 940 - **Steven Greenyer**

Merit: KGFX South Dakota 1060 - Paul Ormandy & WPRR Michigan 1680 - **Ian Wells**

Best of The Year QSL Shortwave: Radio 700 Kall Germany 3985kHz 1kw – **Bryan Clark**

Merit: Radio Boston 6925 - John Durham, Myanmar Radio 7110 – **Des Davey** and Myanmar Radio 5985 – **Ian Cattermole**.

Election of Officers for 2013/14: the following were elected – **FRANK GLEN** as Patron; **BRYAN CLARK** as President; **DAVID NORRIE** as Vice President; **CHRIS HATTAN** as Secretary; **PHIL VAN DE PAVERD** as Treasurer; **MARK NICHOLLS** as Chief Editor; **PAUL ORMANDY** as Public Relations/Publicity Officer; **ARTHUR DE MAINE** as Competitions Secretary.

Remits: With one dissenting vote, it was agreed that the domestic hardcopy subscription be increased to \$40 for 2014, reducible to \$35 if payment is received by **31 December 2013**, and the electronic sub reduced to \$15. A member queried the \$5 reduction in the electronic sub and suggested members might decide to pay \$15 and add a \$5 donation. Bryan said Adcom's reasoning was to incentivise members to consider a change to receiving the magazine electronically, which would lessen our operating loss.

There was unanimous support for subscription rates continuing to be reviewed and agreed annually at the League's AGM.

The remit to change the registered office of the DX League to 162 Tern Point Road, Mangawhai Northland, and advertise a new postal address, was also agreed.

[Life Membership](#) was conferred on **ANDREW GARDNER** and **PHIL VAN DE PAVERD** for services to the DX League. Andy has served as Chief Editor and was instrumental in the magazine's move to electronic publication and the website. Since joining the League in 1985 Phil has served as Treasurer at branch and national levels, as well as editing the Bandwatch column in the magazine. Bryan said that the club's survival over 65 years



Left photo. New Life Member: President Bryan Clark presents Phil van de Paverd with his award.

Photo below. AGM Attendees: Front: John Akersten, Phil van de Paverd, David Norrie, Jim Benzoni, Bryan Marsh. Back: Sutton Burtenshaw, Chris Hattan, Grant Manning, Barry Williams, Arthur de Maine, Bryan Clark.

In **General Business**, the meeting considered a member enquiry about advertising on the League's DX Dialog online discussion group, in light of some content being considered as 'spam'. The meeting agreed that advertising of members' hobby equipment for sale was appropriate but soliciting - requests for money - should not be allowed.



Another member highlighted recent newspaper publicity about restrictions on selling electrical equipment like radios, where certification by a registered electrician was required. It was agreed to monitor this, for any impact on equipment to be sold in the DX Times 'Marketsquare' column or through DX Dialog. [Editor's Note: Trade Me states "all secondhand electrical items sold in New Zealand must be electrically safe. A way of demonstrating this is to have them tested to Australian and New Zealand Electrical Safety Standard (AS/NZS) 5761, or disabled and tagged in accordance with AS/NZS 4701. An electrician can do this for you." So it appears that compulsory testing is not yet a requirement. BC]

The regular issue of finding another safe and secure professional archive like Otago University's Hocken Library was discussed, as some senior members considered the future of their collections of QSLs and radio memorabilia. Bryan advised that, with the help of **MARTIN HADLOW**, some new prospects had been identified which would be explored with Martin and Life Member **BARRY WILLIAMS**. It was agreed that public access to material was important. **BRYAN MARSH** said he proposed approaching MOTAT regarding placement of the **DOUGLAS DOULL** badge collection. Douglas' Eddystone 940 receiver was already held by MOTAT.

Members present at the AGM were asked to briefly explain why they were currently a member of the DX League – several said it was for nostalgic reasons and keeping in touch with people they had known for 50 years; some had the intention to return to serious DX one day, another said membership reflected a lifetime interest in the hobby and the importance of being involved in a club; for another it was the ability to be involved with others with the same interest; a member dreamed of the day when all our MW stations left the air and decent DX was possible again.

Bryan thanked Barry for organising the venue and refreshments, and members for their participation. He said that Adcom, with the addition of Chris Hattan, would do its best to keep the club relevant for members and support Mark Nicholls and his editorial team.

THANK YOU to Life Member **PETER GRENFELL** for his recent donation to the DX League.

HERE'S HOPING! Panasonic are reported to be ceasing manufacture of Plasma television sets – a glimmer of hope for SWLs and DXers who find the plasma screens a major source of radio interference. (via **THEO DONNELLY**)

BRYAN MARSH'S
VINTAGE RADIOS
TO GO ON DISPLAY

Many members will know Bryan, a League member in Auckland since 1967. Recently Bryan, who is a Life Member of the NZ Vintage Radio Society, donated items from his renowned collection of 1930's vintage receivers to the new Art Deco Museum in Napier. Items from Bryan's

collection will be displayed on rotation. This photograph of Bryan was taken in 1970 for his entry in a Radio Portugal Essay Contest.



DECEMBER ADCOM PAGES

WE WISH all members a Happy Christmas, and a safe and healthy 2014! May the New Year bring you opportunities to turn on your radio and hear some interesting signals!

WE ALSO WISH our Chief Editor **MARK NICHOLLS** a speedy recovery from eye surgery scheduled for mid-December, (*unfortunately it has been delayed until late January 2014. Mark*) and improved health in 2014! This year has been a difficult year for Mark with several visits to hospital, and the most recent time prevented him completing publication of the November DX Times. Hence a double issue this month. As the club enters its 66th year of operation, we thank all members for their understanding and hope that you will renew your annual subscription before the end of December so that we can continue to keep interest in DXing and shortwave listening alive in New Zealand!

OUR SYMPATHY is extended to Mosgiel member **PHILIP GARDEN** on the passing of his mother on 20 November.

LESSON NUMBER 1: After Super typhoon Yolanda/Haiyan and recent earthquakes, tropical cyclones, and tsunamis, Joerg Klingenfuss says: Forget about satphone, BPL, cellphones, e-mail and Internet. HF radio is vital! To assist those interested in all modes of radio operation on high frequencies, Klingenfuss has just published the 2014 editions of his Super Frequency List on CD, Shortwave Frequency Guide, Frequency Database for the Perseus SDR, 1997-2014 Digital Data Decoder Screenshots on USB Stick and January 2014 Supplement to the 2013/2014 Guide to Utility Radio Stations. Samples from all these publications, and how to order them, can be found at Klingenfuss' website www.klingenfuss.org

REDUCTIONS IN SW/MW OUTPUT BY INTERNATIONAL BROADCASTERS WRTH

International Editor **SEAN GILBERT** recently posted the following to the WRTH Facebook group: "I have just been looking at the reductions in SW/MW output by international broadcasters and SW output by domestic broadcasters (where possible) in a language-by-language form. I have been keeping records of the top 19 languages used by broadcasters, since the B10 season, and I can see a reduction in output on 18 of those 19 languages. The only language to show an increase is Tibetan.

The languages that have suffered the most reduction (since the B10 season) are:

1. German (-53%); 2. Russian (49.6%); 3. Farsi (-48.8%); 4. Spanish (-45.7%); 5. Portuguese (-43.7%); 6. Indonesian (-36.9%); 7. French (-32%); 8. English (-31.2%).

This is based on the schedules we use in WRTH and, as the data is processed in the same manner each season, this does give a reasonable portrayal of the situation. In contrast to this, Chinese is only down by -5% and Korean 1.1%, while Tibetan is UP 7.3%. The Far East languages, to be fair, tend to have a much slower decline than the more Westerly languages. [You can read the full report at www.facebook.com/groups/wrthgroup/] (via Mike Terry in GH's DXLD Yahoo Group)

CHINESE MEDIA ATTENTION FOCUSES ON DXPEDITION IN ARCTIC FINLAND

A news crew from the Chinese news agency Xinhua travelled 1,200km from Helsinki to Aihkiniemi in Finnish Lapland to shoot a report on AM DXing. What did they find?

- A total of 14 Beverage antennas (each 3,000 ft./1 km long) spread out in the wilderness, probably a world record.
- DXers spending afternoons trying to identify mostly Chinese AM stations.
- Reindeer, hundreds of them, and indigenous Sami people rounding up the reindeer, as part of an age-old tradition that is still very much alive. And we were present when the highlight of the year for reindeer herders arrived.

The 29th DXpedition to Aihkiniemi ended last weekend, and now you can read a comprehensive report about it at www.dxing.info/dxpeditions/aih29rep.dx.

(Mika Makelainen via Real DX Yahoo Group)

ANNUAL SUBSCRIPTIONS NOW DUE – see renewal form elsewhere in this issue.





On the **shortwaves.com**

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

October 6, 2013 -- Japanese mediumwave stations have replied to reception reports with what surely are among the best looking QSLs ever. In "The CPRV Gallery" we have posted a file containing a large group of QSLs from NHK mediumwave stations. We will also be posting QSLs from the many Japanese private stations. -- And under "Specialized Resources/Wavescan" we have posted another story from Adrian Peterson: "Radio Broadcasting on the Island of Cyprus-5: The International Radio Scene" (September 29, 2013).

October 13, 2012 -- This time we continue our look at Japanese mediumwave verifications with a file of QSLs from private (non-NHK) stations there, 1956-2003. It is posted in "The CPRV Gallery" under "Broadcast Band/Asia." -- And under "Specialized Resources," a new "Wavescan" entry: "The Story of the Torn QSL-card" (about Bechuanaland) (October 6, 2013).

October 20, 2013 -- This time, in "The CPRV Gallery," we conclude our look at Japanese mediumwave stations with another file of QSLs from non-NHK stations, these from the period 1952-2005 (but many undated). -- And under "Specialized Resources," "Wavescan," we have posted "Tribute to Shortwave WYFR-5: The Parade of New Callsigns" (October 13, 2013). Please note that you can listen to the "Wavescan" programs at [http://tunein.com/radio/AWR-Wavescan-\(WRMI\)-p386634/](http://tunein.com/radio/AWR-Wavescan-(WRMI)-p386634/) and <http://www.awr.org/en/listen/program/143/ru>

October 27, 2013 -- This time, under "DX History/Stations," we have some items from two religious stations. From SWL old-time favorite ELWA, Monrovia, Liberia, we have posted the "ELWA Photo Album," a folder with views of the station; a 1963 issue of the "ELWA Radio News Bulletin," the station's newsletter; and an ELWA schedule for the period December 1955-February 1956 (when the frequencies were 4835 and 11800 kc.). -- And Jim Bowman, whose father was Dr. Robert H. Bowman, co-founder of the Far East Broadcasting Corp. in the Philippines, has sent us an undated article, "XMHD-China," from International Christian Broadcasters Bulletin. It contains some information about XMHD, a Chinese station of the 1930s from which we have earlier posted a 78 rpm promotional recording (under "DX History/Recordings"). Thanks to Jim for bringing us this information. -- Our usual thanks go out to Adrian Peterson for sending along another "Wavescan" script, this one "100 Years of Wireless and Radio in Bulgaria-9: Shortwave QSL Cards" (October 20, 2013). The "Wavescan" scripts can be found on the "Specialized

Resources" page.

November 3, 2013 -- Roger Legge is usually remembered for his shortwave broadcast DXing, but he was also an avid DXer of amateur stations. This time, under "CPRV," "The CPRV Gallery," we have posted a compilation of some of Roger's better-looking amateur QSLs (look under "Amateur Radio" at the bottom of the page). These are mostly from the 1930s and 1940s, a few from the early 1950s. Zoom in to read the details. -- And also, under "Specialized Resources," "Wavescan," look for two new entries from Adrian Peterson: "Tribute to Shortwave WYFR-6: The Early Years At Hatherly Beach" (November 3, 2013), and "Ancient DX Report: 1905" (November 3, 2013).

November 10, 2013 -- Lots of the big stations had "clubs" of various kinds, geared mainly to solicit mail from listeners. Although the Radio Portugal DX Club, which was formed in 1964, also solicited reception reports, it provided some other useful benefits as well, including the forwarding of reports to other stations throughout the Portuguese-speaking world and the issuance of certificates rewarding the QSLing of stations in the Portuguese world. Certificates were available at the 10-station (Bronze), 20 (Silver), and 50 (Gold) station levels. The club also had two pages in Radio Portugal's quarterly listener magazine. Under "DX History/Stations" we have posted a 1966 brochure explaining how the club operated and detailing the certificate program. (Due to the difficulty of hearing many of the African stations, American listeners were allowed to submit QSLs from Brazil in order to satisfy half the African station requirement.) The cover of the brochure shows one of the certificates. Does anyone have one? We would be happy to post it on ontheshortwaves. -- And under "Specialized Resources/Wavescan" you will find a new story on SW history from Adrian Peterson: "75th Anniversary: Voice of Turkey on Shortwave" (October 27, 2013).

November 17, 2013 -- For several decades, relay arrangements have been an important part of international shortwave broadcasting. Under "DX History/Stations," we have posted several items pertaining to the start of relays of Radio Japan and Radio Netherlands. From Japan, we have posted two issues of Radio Japan News, the station's newsletter for listeners. The six-page 1986 issue celebrates the start of Radio Japan relays over RCI, Canada. (We have reproduced the English pages only.) The all-English, four-page 1991 issue relates the story of the start of Radio Japan relays from Sri Lanka, and also contains a timeline of Radio Japan's post-war development.. We have also posted a promotional item, "Radio Netherlands International Bonaire Relay Station," which appears to have been written circa 1992. - And under "Specialized Resources/Wavescan" there is this new story from Adrian Peterson: "100 Years of Wireless and Radio in Bulgaria-10: The International Clandestine Scene" (November 10, 2013).

November 24, 2013 -- Everyone knows ELWA, but do you remember the Liberian Rural Communications Network (LRCN), which operated in 1987? The USAID-sponsored station broadcast from transmitters in Voinjama, Gbarnga and Zwedru. These were all

mediumwave. In addition, however, the station transmitted programming to the three stations by way of a 10 kw. SSB feeder transmitter in Monrovia, which operated in the 49 and 75 meter bands and could be heard in the U.S. on 3975 kHz. during a narrow window starting at 0700 UTC. Under "DX History/Stations" we have posted Don Jensen's QSL from LRCN, together with two LRCN brochures and an LRCN pin. -- Also this time, under "Specialized Resources/Wavescan," we have another entry from Dr. Adrian N. Peterson: "72nd Anniversary: International Encounter-1, Fire on the High Seas" (November 17, 2013).

December 1, 2013 -- Recently, under "CPRV/The CPRV Gallery," we posted some good-looking mediumwave QSLs from Japan. This time we have put up a compilation of 37 QSLs from Australian mediumwavers. Those bearing dates are from the years 1930 to 1972, mostly the 1950s and earlier, and all are from New South Wales. Backs of the QSLs are included when they contain interesting information. We will post more Aussie QSLs in the future. -- And under "Specialized Resources/Wavescan" you will find another history entry from Adrian Peterson, this time a timely "Tribute to the Old WRMI" (November 24, 2013).



WAIANAKARUA MW/SW TRAIL OCTOBER 2013

Waianakarua Oktoberfest 18-20/10/2013. Present: Paul Aronsen, Ian Wells, Phil Garden, Jon Wood and Paul Ormandy. Receivers: Kenwood R1000 x 2, Sangean 909, AOR AR7030+, Lowe HF150 & Kenwood TS2000. Antennas: 425m Beverage aimed at South America, 20m groundplane, EWE, 10m groundplane (North American Beverage has a break somewhere... needs more detective work and sweat!).

- 666 0812 NEW CALEDONIA Radio Nouvelle Caledonie, Noumea MA & FA
Interference from 675 NZ poor. W
- 710 0812 CUBA Radio Rebelde, gd w/light pops. W
- 840 0828 UNID S/on w/ national anthem and FA, Panama??? W
- 940 0927 USA KYNO Fresno, MA w/id. W
- 1050 0730 USA KTCT San Mateo CA, gd w/promo for "i-heart radio". W
- 1129.9 0736 PERU Radio Bacan, Lima gd sig /campesino music. W
- 1190 0641 COLOMBIA Radio Cordillera, Santa Fe de Bogota, "la musica popular de Todelar" and HJ soft pops. W
- 1220 0547 MEXICO XEB Mexico C, gd sig w/prog of tangos. W
- 1250 0715 COLOMBIA Radio Capital, Santa Fe de Bogota, "la mejor de la ranchera en Radio Capital". W
- 1360 0558 PERU La Nueva Q,Lima, vgd sig w/promo for prog 'la radio cumbia del Peru'. W
- 1400 0652 PERU Super Radio, Callao, full id in NZ slop. W
- 1440 0820 AUSTRALIA ISBS Canberra FA/MA with addresses including e-mail, hrd pf/fr. W
- 1470 0555 PERU Radio Capital,Lina, vgd w/plenty of ids, jingle, ads & program promo. W
- 1540 0550 BAHAMAS Radio Bahamas, Nassau, promo for meeting at a church in Nassau then back-back light pops. W
- 1540.5 0708 PERU Turbo Mix,reg sig w/ is and lively mx. W
- 1499.9 0609 PERU Radio Santa Rosa, Lima, fr-gd w/relig prog. W
- 1540 0620 HAWAII KREA Honolulu FA/MA talk in Korean pr/fr. W
- 1570 0552 UNID tent. Radio Carraviz, Juliaca, Peru, strong relig prog, poor mod. Id twice as "la voz de la Juventud" or similar. W
- 1570 0555 PERU Radio Bethel, Lima, strong FA w/gospel music. Often making reference to other network stations with their freqs (mostly FM). W
- 1610 0554 ANGUILLA Caribbean Beacon, EE relig fr-gd. W
- 1610 0727 CANADA CHHA Toronto, fr in SS, call-letters in EE and SS slogan. W
- 1611 1710 VATICAN Vatican Radrio, tent. The one here with Latin rosary, mxd Aussies. W
- 1620 0550 VIRGIN ISLANDS WDHP St Croix, gd sig w/BBC WS prog. Local full id 0558 incl web address. W
- 1620 0550 CUBA Radio Rebelde, MA in SS, pr. W
- 1629.8 0750 ARGENTINA Radio Melody, best in USB to Avoid aussies on 1629, weak sig w/peruvian pops. W
- 1640 0625 USA KDIA Oakland CA MA and mx pr. W
- 1641.3 0716 NEW ZEALAND Unid distorted sig,sounds like National Radio?. W

1670 0749 USA KHPY Moreno CA gd sig in SS w/promo. W

2325 0953 AUSTRALIA VL8T Tennant Creek, FA w/id for VL8T and VL8A, fr-gd. W
2368.5 1000 AUSTRALIA Radio Symban, Marrickville, MA in Greek, went off at 1001. W
2485 1758 AUSTRALIA VL8K Katherine FA/MA talking s/off?? 1800 gd. W
2850 0939 KOREA (DPR) KCBS Pyongyang, vgd instru mx. W
3200 1807 SWAZILAND TWR pr-fr w/EE relig prog. W
3255 1741 SOUTH AFRICA BBC via Meyerton, fr w/WS news.W
3260 0834 PAPUA NEW GUINEA NBC Radio Madang, fr tlk in Pidgin EE. W
3310 0906 BOLIVIA Mosoj Chaski Radio, Cotapachi, fr, MA & FA w/discussion in Quechua. W
3325 0905 PAPUA NEW GUINEA NBC Bougainville, fr-gd w/nx in EE. W
3350 0535 COSTA RICA REE Cariari, pr w/FA in SS. W
3385 0900 PAPUA NEW GUINEA Radio East New Britain, gd w/nx in EE.W
3905 1857 PAPUA NEW GUINEA NBC New Ireland, pr-fr sig at s/on w/ EE pops the id and nx. W
4010 1744 KYRGYZSTAN Birinchi Radio, Krasnaya, pres the one w/RR tlk.W
4055 1013 GUATEMALA Radio La Verdad, San Esteban, fr sig w/brief id, t/c then hymns. W
4699.9 0941 BOLIVIA Radio San Miguel, fr sig w/lively morning show. W
4700 1752 ERITREA Voice of the Broad Masses, Asmara,pr-fr in vernac,FA talk o/mx bed. W
4716.7 0946 BOLIVIA Radio Yura, Yura, MA /canned id and SS mx. Leaves carrier on over night. W
4747 1016 PERU Radio Huanta Dos Mil, Huanta, vgd sig w/id and ads. W
4755.6 0740 POHNPEI "The Cross", fr w/EE pop and gospel mx. W
4765 1754 TAJIKISTAN Radio One, Dushanbe, gd trad mx. W
4774.8 PERU Radio Tarma, Tarma, w/prog "Programa Amanacer" lively breakfast show. W
4780 1755 DJIBOUTI R.Djibouti, Doraleh, vgd chanting-style mx. W
4785 0855 BRAZIL Radio Caiari, Porto Velho, fr-gd w/lengthy MA tlk. MA
4795 1745 KYRGYZSTAN Radio One, Krasnaya, fr-gd tlk thru till s/off w/mx 1800.W
4805 0900 BRAZIL Radio Difusora do Amazonas, Manaus, s/on w/id, time, short mx piece and MA & FA hosts. W
4810 0904 BRAZIL Radio Difusora, Londrina, fr sig, MA & FA w/ids. Later swamped by much stronger Logos. W
4810 0944 PERU Radio Logos, Chazuta, exc sig, Andean mx. Best in LSB to avoid ute QRM. W
4820 1743 CHINA Xizang PBS, Tibet, vgd w/trad. mx. S/Off 1800z. W
4824.4 1020 PERU La Voz de la Selva, Iquitos, fr sig but low mod w/campesinos mx, MA w/canned ids. W
4835 1755 AUSTRALIA VL8A Alice Springs, exc sig w/political cmtry. W
4865 0950 BRAZIL Radio Verdes Florestas, Cruzeiro do Sul, MA w/canned id, list of freqs and PP mx. W
4870 0841 INDONESIA RRI Wamena, fr sig w/call to prayer. W
4880 1800 SOUTH AFRICA SW Radio Africa, Meyerton,vgd sig in vernac, later 1847 in EE. No sign of jammer. W
4905 1800 CHINA Xizang PBS,Tibet, vgd w/piano mx till id and s/off 1805, // 4920

4910 0809 AUSTRALIA VL8T fr sig in static w/sports cmtry, // 4835. W
 4930 1801 BOTSWANA VOA Moepeng Hill, fr in vernac, Noted again 1857 in EE. W
 4949.8 1826 ANGOLA Radio Nacional, Mulvenos, pr sig ma in PP. W
 4955 1017 PERU Radio Cultural, Amauta, MA w/id & t/c, then greetings to
 listeners. W
 4960 1802 SAO TOME VOA Pinheira (pres), gd w/nx in EE. W
 4976 0745 PERU Pacifico R. Lima, fr w/relig tlk SS, het from unid (Brazil?) 4975. W
 4976 1804 UGANDA Radio Uganda, Kampala, pr-fr w/nx in vernac. W
 5005 1805 EQUATORIAL GUINEA Radio Bata, poor in SS, best in LSB to avoid QRM. W
 5019.9 0748 SOLOMON IS Radio Solomons, fr in EE w/shipping movements. W
 5025 0450 CUBA Radio Rebelde MA in SS, Cuba hrd often pr/fr. W
 5035 0748 BRAZIL Radio Aparecida, vgd sig w/PP relig. W
 5039.1 1005 PERU Radio Libertad, Junin, vgd sig w/id then morning prayer. W
 5040 0355 CUBA Radio Habana, MA& FA, id, fr. W
 5860 1930 SRI LANKA Radio Farda, Trincomalee nx MA, fr. W
 5890 0420 USA WWCR Nashville, MA fr. W
 5910 0502 COLOMBIA Alcaravan Radio, Lomalinda, vgd sig, full id w/MW &
 SW freqs. W
 5915 1907 ZAMBIA Radio Zambia, Lusaka, 2 x MAs w/dis in vernac. Heard past
 2000z. W
 5935 0425 USA WWCR Nashville, relig FA, gd. W
 5939.9 0447 BRAZIL Voz Misionaria, Camboriu, fr sig w/relig in PP. W
 5950 0449 ETHIOPIA Voice of the Tigray Revolution, Addis Ababa, MA w/lengthy
 tlk. Also noted vy gd sigs 1816 past sked 1900z s/off. W
 5964.7 1833 MALAYSIA RT Malyasia, Radio Klasik, vgd w/ballads. W
 5964.9 0812 BRAZIL Radio Trans Mundial, Santa Maria, fr sig w/gospel mx. W
 5970 0815 BRAZIL Radsio Itatiaia, Belo Horizonte, pr-fr sif, difficult copy due ute
 QRM. W
 6010.1 0506 COLOMBIA La Voz de tu Conciencia, Lomalinda, vgd sig w/SS relig
 mixed unid (Brazil?). W
 6030 1828 ETHIOPIA Radio Oromiya, Adama, gd sig w/tlks in vernac, hrd past
 sked 1900 s/off. W
 6055 0500 RWANDA Radio Rwanda, Kigali, gd sig in vernac, ee nx 0515 till
 s/off 0530. Also noted EE nx 1835 gd sig. W
 6060 0845 BRAZIL Super Radio Deus e Amor, Curitiba, big sig w/PP relig. W
 6080 0759 BRAZIL Radio Marumby, Curitiba, big sig, full ID, web address, freqs
 etc. W
 6120 0555 CUBA Radio Habana, gd in EE. W
 6120 0817 BRAZIL Super Radio Deus e Amor, Sao Paulo, vgd sig w/ MA
 preacher. W
 6110 0414 ETHIOPIA Radio Fana, Addis Ababa, MA tlk in vernac. Also noted at
 1821z vy gd sig w/mx //7210. W
 6160 0603 CUBA Radio Habana gd in EE. W
 6160 0735 CANADA CKZN St Johns, fr w/CBC Radio One prog. W
 6165 1825 CHAD Radio Chad, Ndjamena, fr-gd in vernac. W
 6180 0856 BRAZIL Radio Nacional da Amazonia, Brasilia, exc sig w/serteneja
 mx, //11780. W
 6185 0850 MEXICO Radio Educacion, Mexico city, fr w/id 7 mx. W
 6190 1859 SOUTH AFRICA BBC via Meyerton, fr sig w/id then nx. W

6885 1929 ISRAEL Galei Zahal, Lod, vgd sig w/MA & FA in Hebrew. W
6925 0517 USA PIRATE Radio Ronin Shortwave, 3 songs back-back then ids, e-mail addr and s/off. W
7120 1825 SOMALIA Radio Hargeisa, Hargeisa, gd sig w/ lively Somali pops. Also noted w/fr sig at 0401z. W
7236.5 1813 ETHIOPIA (tent.) Voice of Eritrea, with tlk, fr sig till s/off some time around 1830z. W
7255 1832 BELARUS Radio Belarus MA & FA heard RR. Belarus often good. W
7295 1852 MALAYSIA RTVM Traxx FM gd w/health message then back-back EE pops. W
7320 0350 RUSSIA Radio Rossii MA in RR, pr. W
9565 0302 BRAZIL Super Radio Deus e Amor, Curitiba, gd sig, id then MA preacher. W
9630 0125 BRAZIL Radio Aparecida, pr, MA& FA relig. W
9645.4 0305 BRAZIL Radio Bandeirantes, Sao Paulo, fr-gd w/light pops. Dominant o/unid. W
9665.7 0310 BRAZIL Radio Voz Misionaria, Camboriu, gd sig w/id, giving ph numbers. W
9700 0510 ROMANIA, Radio Romania Int, in FF, gd. W
9800 0544 RWANDA DW Kigali, EE, fr. W
11560 0328 SUDAN (NON) Radio Miraya via Bulgaria, local music and station ID fr/gd. W
11735 1902 ZANZIBAR Radio Tanzania, Dole, fr-gd sig in the clear, MA in Swahili. Heard till s/off 2100z. W
11735 1920 BRAZIL Radio Trans Mundial, Santa Maria, gd sig relig tlk, mostly over Zanzibar. Other Brazilians at this time on 11780, 11815, 11855 and 11925. W
11765 0310 BRAZIL Super Radio Deus e Amor, Curitiba, fr w/Gospel mx. W
11780 0313 BRAZIL Radio Nacional da Amazonia, Brasilia, vgd w/ jingle ids. Also noted w/exc sig 0900z. W
11815 0315 BRAZIL Radio Brasil Central, Goianai, fr-gd w/soft pops. W
11855 0138 BRAZIL Radio Aparecida, pr-fr, best LSB to avoid QRM. W
11925.2 0140 BRAZIL Radio Bandeirantes, Sao Paulo, lively talk show. W
13635 0719 TURKEY V of Turkey, Turkish, gd. W
15190 1943 EQUATORIAL GUINEA Radio Africa, Bata, poor sig but improvingw/US-accented MA preacher. W
15190 1915 PHILLIPINES, Radio Filipinas, gd sig w/non-stop music till close 1930. W
15345 2228 ARGENTINA RAE Buenos Aires, id 'la radio publica Argentina al Exterior' then prog in PP. W
15400 1935 ASCENSION ISLAND BBC English Bay, nx followed by aa interview gd. W
15476 1906 ARGENTINE ANTARCTIC LRA36 Radio Nacional San Gabriel, Base Esperanza, FA with short anncl interspersed w/tango mx. Improving past 2000z. W
15540 1825 KUWAIT R Kuwait MA w Station ID in EE, gd. W



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SUBSCRIPTION FORM

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LADDERS



Editor Stuart Forsyth
Putrajaya, Malaysia

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darfielddx@gmail.com

| MEDIUMWAVE OPEN (Over 500) | A/NZ Pac | NAm | CAm | SAm | Eur | Af | Asia | Cnt | Jun | Dec | Inc | |
|--------------------------------------|-----------------|-------------|-------------|-------------|------------|-----------|-------------|------------|------------|------------|------------|-----|
| Ray Crawford | 881 | 127 | 414 | 86 | 111 | 132 | 46 | 569 | 189 | 2366 | 2366 | 0 |
| Douglas Johns | | | | | | | | | | 1094 | 1094 | 0 |
| Sutton Burtenshaw | 436 | 65 | 335 | 43 | 39 | 47 | 3 | 121 | 108 | 1089 | 1089 | 0 |
| David Ricquish | 501 | 93 | 195 | 22 | 6 | 8 | 0 | 46 | 67 | 871 | 871 | 0 |
| Stuart Forsyth | 473 | 26 | 96 | 13 | 21 | 90 | 1 | 26 | 61 | 744 | 745 | 1 |
| Mark Nicholls | 291 | 57 | 229 | 27 | 9 | 10 | 0 | 22 | 67 | 645 | 645 | 0 |
| John Campbell | | | | | | | | | 130 | 644 | | |
| Paul Aronsen | | | | | | | | | 50 | 531 | 531 | 0 |
| SENIOR (301 - 500) | | | | | | | | | | | | |
| Peter Grenfell | | | | | | | | | 41 | 457 | | 0 |
| Günter Jacob | 0 | 0 | 7 | 0 | 0 | 349 | 10 | 11 | 59 | 377 | 377 | 0 |
| Frank Glen | | | | | | | | | 24 | 327 | 327 | 0 |
| FM-TELEVISION | | | | | | | | | | | | |
| Douglas Johns | | | | | | | | | | 901 | 901 | 0 |
| Mark Nicholls | 44 | | | | | | | | 2 | 44 | 44 | 0 |
| SHORTWAVE OPEN (Over 500) | A/NZ Pac | N.Am | C.Am | S.Am | Eur | Af | Asia | Cnt | Jun | Dec | Inc | |
| Ian Cattermole | 278 | 529 | 613 | 348 | 392* | 3438 | 450 | 1707 | 209 | 7651 | 7754 | 103 |
| Ron Killick | | | | | | | | | 237 | 6262 | 6262 | 0 |
| Günter Jacob | 285 | 336 | 352 | 172 | 199* | 1819 | 508 | 1493 | 175 | 5119 | 5164 | 43 |
| Douglas Johns | | | | | | | | | | 3207 | 3207 | 0 |
| Ray Crawford | 177 | 111 | 186 | 120 | 274* | 929 | 281 | 565 | 233 | 2645 | 2645 | 0 |
| John Durham | 115 | 95 | 220 | 113 | 150* | 960 | 246 | 536 | 265 | 2428 | 2435 | 7 |
| John Campbell | | | | | | | | | 264 | 1729 | 1729 | 0 |
| Paul Aronsen | | | | | | | | | 125 | 806 | 806 | 0 |
| Peter Grenfell | | | | | | | | | 141 | 777 | 777 | 0 |
| Stuart Forsyth | 42 | 20 | 14 | 16 | 29* | 203 | 49 | 142 | 107 | 503 | 514 | 11 |
| JUNIOR (5 - 150) | | | | | | | | | | | | |
| Mark Nicholls | 33 | 8 | 11 | 5 | 6 | 33 | 4 | 11 | 56 | 130 | 130 | 0 |
| Frank Glen | | | | | | | | | 71 | 106 | 108 | 2 |
| UTILITIES | | | | | | | | | | | | |
| Ron Killick | | | | | | | | | 133 | 61957 | | 0 |
| Douglas Johns | | | | | | | | | | 35857 | | 0 |
| Günter Jacob | | | | | | | | | 14 | 18 | | |
| Frank Glen | | | | | | | | | 1 | 2 | | |

Season's Greetings to all of you. Thanks for continuing to contribute to the Ladders/ Continents section. I enjoy getting the three monthly e-mails and if you have no increase that's fine - it's good to hear from you way over here in Malaysia.

NEXT LADDERS AND CONTINENTS LISTING: MARCH!

KUAT RADIO

AM/1550 • FM/90.5

CHHA **1610** ^{AI}
voces Latinas

La Voz de la Comunidad

VOA
VOICE OF AMERICA

BBC

92/CJCH

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