



NEW LIFE MEMBER - PAUL ORMANDY

At Convention 2002, Life Membership of the NZ Radio DX League was awarded to Paul Ormandy of Oamaru, in recognition of his services to our club and to the betterment of the DXing hobby in New Zealand over the past 25 years.

Paul's sustained enthusiasm for the hobby has few parallels, and he has put much effort into encouraging others, not only in the North Otago Branch, but also through active sub-editorial roles in the 'DX Times', running the League Competitions, organising successful DX Conventions, participating in the League Archives Committee and Pacific Radio Heritage Collection, and most recently becoming the League's webmaster, maintaining the radiodx.com internet website. Paul recently collaborated with Radio Netherlands in the reissue of their Long Distance Medium Wave Listening Guide. He contributes a 6-minute 'South Pacific DX Report' every fortnight over Radio NZ International, HCJB World Radio and Adventist World Radio. ZLXA Radio Reading Service in Levin also airs the programme. Yet Paul also finds time to DX and chase QSLs as well.



In a profile published earlier this year in North Otago Branch's 'Dial News' bulletin, Paul recalled that his first step towards DXing was a pre-teenage fascination with electrical bits and pieces, and preoccupation with pulling perfectly functioning torches to bits to see if they would still work when he reassembled them. Getting electronics books out of the Library and scrounging parts from the Post Office technicians and anyone else who offered something for nothing, led to Paul building his first crystal set at about 12 years of age. He began DXing without even knowing that the hobby existed, as he was keen to hear stations from as far away as possible with this tiny radio. 4XO Dunedin was his best catch then — it hadn't been on the air long and was relatively low power.

Paul's entry into DXing proper came indirectly through another hobby interest — fishing. One of his angling buddies was Lindsay Tsukigawa, and before long, Paul ended up at the Comet Print building in Oamaru, while Lindsay bludged some money off his father for bait.

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Paul spied a rather impressive valve radio on the premises and also what looked like a small indoor clothesline! His curiosity was provoked and Lindsay's dad Ito (*a DX League stalwart in the 60s and 70s. Ed*) keenly demonstrated the virtues of a medium wave loop aerial to Paul. Before he knew it, Paul was whisked off to the next meeting of the North Otago Branch ... that was back in 1974, and he was quickly signed up as a DX League member!

Paul didn't know what to expect and took along his soldering iron and a few tools in the hope they might all be constructors of nefarious devices like him! (*Anyone who's met with Paul knows that the bag of DXing tools is still always close at hand, ready to solve the headaches of the less-technically endowed. Ed*) Paul very quickly discovered just how far away signals could be heard ... and fell deeply into the hobby. Not only did DXing appeal to his Electronics interest but also to his interest in Geography and Culture.

High School homework was soon interrupted by scheduled sign-ons, aerals were strung around home, and other receivers were begged, borrowed or stolen. Paul didn't have a real radio of his own until starting work in 1976, and after a few pay packets he obtained a Barlow-Wadley XCR-30 portable communications receiver for \$299. This was his main receiver until 1981 when a Kenwood R-1000 was purchased. With minor modifications, this was used until 1986 when the opportunity came to swap it for a Drake SPR-4. Paul had used these fabled machines at League DX Conventions and was convinced they were one of the best receivers in the world. Some 15 years later, Paul still holds to that opinion, and the exotic catches on shortwave, medium wave and longwave that he reports to the DX Times show that Paul and the SPR4 are a powerful DX duo.

The setting up of an antenna farm around the family cabin at Waianakarua, south of Oamaru, in 1982 has also been a key factor in Paul's DX success. The DX captured at Waianakarua by Paul and other keen DXers over almost 20 years make it one of the top active DX sites in the country. He continues using the Drake, complemented by a Sony SW55 receiver.

Paul describes medium wave as his forte. For him, the main attraction of DXing is the mystique of it all. "You never know just what you're going to hear", says Paul.

At the League's 1975 Annual Meeting, Paul was awarded the newly instituted Junior DX Award, later to become Junior DXer of the Year. That was the start to Paul consistently winning all the League's individual awards for DXing prowess — Best of the Month, Best of the Year — Chester Cup (SW), Whitestone Cup (MW), Founders Trophy (aggregate), and Merv Branks Memorial Cup (total MW QSLs). We now congratulate Paul on receiving the DX League's highest accolade!

SPECIAL RECOGNITION AWARDS

The following DX League members were recognised with special awards at the 2002 Convention held near Oamaru in early February.

EVAN MURRAY (Auckland)

Evan first became involved in the League's Wellington Branch in the late 1960s. His administrative skills were soon put to good use as part of the organising committee for the 1966 League Convention. Since the 1980s he has been active in the Auckland Branch executive and, since 1992, as the League's National Secretary. He is currently the Utilities Editor for the DX Times. In their nomination of Evan, the Auckland Branch citation states: "Evan is simply magnificent. He has always provided guidance and encouragement to both new members and new presidents alike. He has kept the organisation running smoothly and we owe him a great debt of gratitude for the services he has so freely given, beyond expectation."



TONY KING (Greytown)

Tony has been active in the DX hobby and the DX League since the early 1950s, when he was an active member of Canterbury Branch. He played a key role in the revitalisation of the Wellington Branch in the 60s and 70s, and has organised several conventions. In 1972 Tony was instrumental in the modernisation of the DX Times, when the publication process changed from stencil duplicator to offset printing. He continued as DX Times publisher during the 70s and has regularly contributed to the magazine for almost 50 years. Presently Tony is editing the Broadcast Band Mailbag and News columns in our magazine.

DAVID RICQUISH (Wellington)

David has been an active member of the League and contributor to the DX Times since the 1970s. He has held executive positions in the Canterbury Branch and was Chief Editor of the DX Times in the 1980s. David presently edits the 'Talkback' column in the magazine and has been active in the formation of the internet-based Pacific Radio Heritage Collection which is part of



the radiodx.com website, documenting broadcasting history in the Pacific. David's forte is marketing and promotion, and he has been active in development and sponsorship of member recruitment initiatives.

KEITH ROBINSON (Invercargill)

Keith began DXing in 1943 and has amassed almost 3000 QSL verifications from 157 countries on the AM broadcast band over more than 55 years. He has actively contributed to the NZ DX Times throughout that time and was first appointed Broadcast Band Editor in 1957. We recognise Keith's active participation in the DX hobby and the DX League over a half century.

PAUL ARONSEN (Southland)

Paul has been a DXer for 40 years and a stalwart member of the DX League's Southland Branch for many years. He has held many executive roles in the branch and presently produces the branch newsletter 'Southland DX Digest', now in its 65th year. Paul is one of the League's personalities and his contributions to League conventions have always been memorable. A regular DX Times contributor for many years, Paul has been less active in recent years due to ill health.



DR ADRIAN PETERSON (USA)

Australian-born Adrian has been active in the DX hobby for over 60 years and has amassed a collection of over 30,000 QSLs. He has combined his calling as a missionary in the Adventist Church and Adventist World Radio (AWR) with his interest in DXing. After nearly 20 years serving in Southern Asia, he moved to the U.S.A, where he continues to be involved in many areas of AWR activity, including the AWR Board and other AWR Committees, and the DX programme 'Wavescan'. Over the years Adrian has been prolific in documenting broadcasting history and 2 of his 4 academic degrees are in international radio communications. His doctoral dissertation was on the history of Radio Australia. Adrian was a special guest speaker at Convention 2002.

NORTH OTAGO BRANCH LIFE MEMBERSHIP AWARD

PETER GRENFELL (OAMARU)

Life Membership of the North Otago Branch was awarded to Peter Grenfell by the North Otago Branch at the Convention Dinner for services to the North Otago Branch and the DX Hobby. Peter was a founder member of the North Otago Branch on the 5th April 1952. The North Otago Branch intends to have a celebratory dinner around that date later this year.

The North Otago Branch did a 'This is your (DXing) life, Peter Grenfell'

The certificate was presented to him by Jill. Several voices from Peter's DX past including Jack Fox (who was also present at the inaugural meeting in 1952), Jack Reddan, Bryan Clark, Jill, Frank Glen and others paid tribute to Peter. Peter was presented with a photo album which included many photos Jill had smuggled out, plus others from Bryan Clark and Paul Ormandy. If anyone has any photos they would like to contribute to the album contact Paul Ormandy, 33 Greta St, Oamaru or email paulorm@paradise.net.nz





Member Contributions to Magazine Up in 2001. OK everyone, pat yourself on the back, because in 2001, some 104 individuals contributed in some way to the NZDX. That's up on the 2000 total of 96 individual contributions, and way up on the 1999 total of 77 individuals.

Well done. Nearly every part of the magazine seems of interest, even if there are fluctuations from time to time. The heart remains member loggings, and section editors are always pleased to include your contributions. They always inspire and help someone!

So, whether it's a logging, an item about a station or program you like, some hot news to share, QSLs received, views on any radio issue, something to buy or sell, an article you've written or found somewhere else, then remember to mail us at PO Box 3011, Auckland or email editors directly during 2002.

Page count up 12% also. In 2001, we contributed enough to fill 476 pages. This is up considerably on the 424 pages in 2000. That's also a lot of news, loggings, QSLs and articles.

This level of support for our own magazine is heartening for all the editors, and hopefully means that new editorial content, improved production values and the www.radiodx.com website are all making membership worthwhile. Thanks again everyone. Well done indeed.

Janet Freeman, Tauranga comments *as a new novice member, I have to admit to skipping a lot of the loggings. What I go for are the 'human interest' stories and the equipment info — the one on aerials was especially good altho I don't think I understood it fully. The DX Times is a nice mag with a good cosy feel, easy to handle and stick in a pocket.*

David Norrie, Auckland writes *the content is inspiring contributions, which is heartening when noise levels, I believe, are ever rising, making DXing more difficult from home. We're just back from Perth WA where the DXing was also generally poor. Again noise was the issue. We took a house at a resort 250km south of Perth which was nice, but so built up that noise levels were similar to Auckland. Dunsborough must also be the fly capital of WA!*

Jack Fox, Mosgiel says *While not reporting these days, I enjoy reading what's being heard. Talkback is a wonderful avenue for readers views and the feature articles that are now appearing each month hold a lot of interest for readers in the senior age area!*

Bryan Clark, Auckland agrees that *DX conditions are unexceptional, adding the continued refinement of the magazine look and feel by Mark, the ripple effect from the radiodx.com site and Radio Heritage Collection efforts and growing acceptance of email are an encouragement to all.*

Dr T Matthew Ciolek, Canberra ACT writes to tell us that the *Radio Heritage Collection* project has been accepted for inclusion in the Pacific Studies WWW Monitor. This is a major academic link run by the Institute for Asia and the Pacific at the Australian National University. The project has been given the highest rating as *essential* for scholarly usefulness.

We hope this link will open the hobby of radio DX to a whole new audience, as we continue to add more articles and radio research. Academic acceptance of a hobby is rare! Remember, the whole project is based on stories and DX material from ordinary radio listeners and others, so we're always pleased to hear from you.

Write: Radio Heritage Collection, PO Box 14339, Wellington, New Zealand or email us

at talkback@radiodx.com

Bill Rickert (via email) checks in from the website with the comments congratulations on a very interesting site. I've a particular interest in WWUV in American Samoa. I worked there in 1990 as station manager and announcer. Previously, I'd worked radio in California. During that period, I was sailing around the Pacific on my small boat.

I don't have much history on WWUV. Seems I'd heard it dated back to WWII days, but nobody seemed sure. I'd be very interested in learning more. (WWUV was one of the original Mosquito Network stations run by the US Navy from 1945. We'll have more WWUV history on the website later this year).

Frank Parisot, Paris, France invites all *NZ DX Times* readers to enter the **2002 Vacation BCL Contest** which features Africa this year. You get 1 point for each logging of an African country between July 1 and August 31. Prizes include subscriptions to *Popular Communications* and *Monitoring Times* and other DX books. This is a fun competition, and quite simple.

To help readers enter, we've prepared a detailed guide to logging Africa from the Pacific. Nearly every African country can be heard on shortwave. This will appear in an upcoming issue. In the meantime, please share your tips on **How to listen to Africans** here, and let's see plenty of entries from readers in the 2002 contest.

You'll find more details at www.swlcontest.homestead.com can email Frank at frankparisot@hotmail.com or write to PO Box 6, 92173 Vanves Cedex, France. Winners of the 2001 Contest which featured Asia were Christian Ghibaudo (France), Roberto Pavanello (Italy) and Arthur Miller (Wales). Something to look forward to during the winter months.

Radio St.Helena has always been a big DX catch. In a few years, DXers may be able to fly to the island for the first time. A UK company plans an airport, an airline and a large leisure and golf complex there, with direct flights from Bermuda, Capetown and London. Their planned route allows DXers to fly to St. Helena, carry on to the Falklands and do a side trip to Ascension.

That's an attractive radio tour indeed. Feel free to register your interest in the 2005 Mid-Atlantic Radio Tour with me. (Thanks to **Evan Murray, Auckland** for details of what's happening at St. Helena, subtropical isle of tranquility in the mid-Atlantic!)

In the meantime, *Radio World* newspaper, *Monitoring Times* magazine and *Wavescan* DX program have been promoting our **Latin American Radio Tour 2002** and we now have the prices. Fully inclusive price ex Auckland is US\$3665* per person twin share; a single supplement is US\$650* and the land package only is US\$2410* per person twin share.

The deposit to secure your place is just US\$420* per person. (* billing is in New Zealand dollars so these USD amounts may fluctuate. This is based on USD\$1 = NZD\$2.38. Remember, credit card payment is acceptable.)

Full details are in the December 2001 *NZDXT*, are available at www.radiodx.com or can be obtained from Latin American Radio Tour, PO Box 14339, Wellington, New Zealand or by emailing talkback@radiodx.com.

The tour visits Buenos Aires, Montevideo, Rio de Janeiro and Santiago, with visits to local stations, socialising with local DXers, plenty of time to DX and sightsee and enjoy the company of DXers and radio fans from different parts of the world.

Remember listening to Classic Top 40 radio? Thought you'd never hear those stations, the music, the station ID jingles and DJ's like Wolfman Jack or the Real Don Steel ever again? Not so. Thanks to collectors of airchecks and Sacramento based **Media Preservation Foundation** you can step back in time at www.reelradio.com and hear almost 1000 of your

favorite oldies.

This is a very professional site, in webdesign and content. It's updated weekly, and includes a Top 40 list of the top airchecks as listened to each week. I listened to **American Forces Vietnam Network** Saigon 540 AM/99.9 FM and an aircheck from April 21, 1969. Great tips on how to keep your canvas tent from growing fungus and getting full of holes (very appropriate for anyone in NZ this subtropical summer); Top 10 hits of the week, and much more. This is a very good and enjoyable site.

Martin Hadlow, Kabul, Afghanistan checks in from his latest UNESCO assignment. Heading up the establishment of UNESCO operations there, Martin is also helping rebuild media and journalism training facilities. It's a massive task. Martin appeals for any books on journalism, media, telecommunications etc as there are simply none available.

If you can, please help, and send them to: Martin Hadlow, UNESCO Office Kabul, c/o UNESCO Office, Islamabad, Pakistan.

A roundup of **Afghanistan** media news includes Denmark's **Baltic Media Center** starting a project to set up an independent public service broadcaster, **BBC** also has a team in Kabul looking at taking a management role for the new broadcaster, based on many years of being the trusted voice for Afghans; and other countries are also carving up the media scene.

Dutch backed **Radio Reed Flute** has Radio Pakistan technical support for a community station covering Peshawar, Jalalabad and Kabul; **Uzbekistan's** state radio is rebuilding Balkh Radio in Mazar-e-Sharif; and the **Iranians** have been asked by Herat Radio for aid to rebuild the station, which used to rebroadcast Iranian programs 80% of the time before the Taliban came to power. (e-broadcastnewsasia and other sources).

Radio Pakistan loses its broadcast monopoly, with passing of new laws to establish private radio broadcasting in Pakistan. As expected, no idea when the new regulatory authority will actually be established, so competition is likely years away.

Paul Aronsen, Invercargill sends the latest *Southland DX Digest* with local social news about members, the suggestion to 'make it your habit to try and report one station a month' and a reminder from the late Merv Branks 'log it when you hear it, as it may not be there tomorrow', as well as comments about the WRTVH 2002 which has many gaps in its listings of SW stations, including Levin's Radio Reading Service.

Bill Smith, USA sends some useful website links for propagation news, such as [gopher://solar.sec.noaa.gov/00/latest/DGD](http://solar.sec.noaa.gov/00/latest/DGD) which has A and K indices for middle and high latitudes, as well as a planetary one covering the entire earth; and one from WWV Boulder CO at [ftp://ftp.sel.noaa.gov/pub/latest/www.txt](http://ftp.sel.noaa.gov/pub/latest/www.txt) with text from the WWV 18 minutes-after-the-hour K index report. These come from the ARRL.

Melvin Ah Ching, Honolulu, HI has a new website address for his Hawaii Radio/TV Reports: www.hawaii radiotv.com and this is a very useful site. It includes a forum where Hawaiian radio stories are swapped, latest news, archives, 1960s and 1970s radio memories and Top 40 charts and much more.

Latest news includes **KUMU 1500** dropping adult standards (or 'elevator' music) for 50's/60's pop/rock format. The end of an era indeed, as the former 'Beautiful Music' stations disappear from the dial.

Paul Ormandy, Oamaru reminds us that the club has two email lists worth joining for latest news. These are greyline@radiodx.com for MW and ripple@radiodx.com for SW.

You must be a registered user (at <http://radiodx.com/cgi-bin/listargate.cgi>) to use

the League mailing lists)

Voice of Palestine facilities at Ramallah were destroyed by Israeli jets on January 19. They are now broadcasting on FM over a private station transmitter, and have other facilities at Gaza which are still operational.

Radio World is a US based newspaper with a US, Latin American and International edition. Contributing editor **Skip Pizzi** recently interviewed us for an article on the Radio Heritage Collection and the www.radiodx.com website which had attracted the attention of the editor. The article appears in the February 13 issue of Radio World.

This is the first major coverage in non-DX mainstream radio media about the Radio Heritage Collection project. It should broaden the reach of the website, and introduces the NZ Radio DX League to thousands of current radio station personnel worldwide.

Dario Monferini, Milan, Italy has been visiting us for Convention 2002 and trying to find copies of *The Radio Years (A History of Broadcasting in New Zealand) Volumes 1 and 2* by Patrick Day. Published by the Auckland University Press/Broadcasting History Trust. If you have copies, or know where they may be available, please contact: Dario Monferini, via Davanzati 8, 20158 Milano, Italy. Email: playdx@hotmail.com.

Convention 2002 at Camp Iona near Oamaru is underway at the closing date for this month's issue, with over 40 DXers and partners from around New Zealand, Australia, USA and Italy. Guest speakers include **Adrian Peterson of AWR Indianapolis**, **Adrian Sainsbury of Radio NZ International** and **Dario Monferini of Play-DX** and a DXpedition to Waiankarua was held just before the convention. We'll have news and views from Convention 2002 in the March column.

New subscribers to the e-DXT go into the draw to win the excellent Pacific radio book *Radio Happy Isles* so long as subscriptions are received by March 31. International readers can pay by VISA and Mastercard. The cost is US\$10 for 12 issues. Full details at www.radiodx.com and collect your free radiodx.com email address as well.

Roberto Gori another Italian sticker collector would like to hear from you if you if you are interested in collecting Radio and Television items (especially stickers, pins, Phonocards and pennants). Roberto has been a collector since 1981 and has about 50,000 different stickers, 500 pins, 200 pennants and 900 phonocards. He has hundreds of doubles and is interested in swapping. Contact Roberto via email at . "Roberto Gori" <robertogori63@hotmail.com>

THE BIG SIGN OFF

Reprinted from Time magazine May 14, 1945 supplied by Jack Fox

The loudest propagand machine in history, the German radio, stumbled through its death scene to musical accompaniment, finally died away piecemeal. Berlin began broadcasting in spasms, grew fainter and fainter, fell silent without a sign-off.

On the Bremen wavelength, Lord Haw Haw denounced Bolshevism -- and tried it again in Hamburg. The words were indistinct; Lord Haw Haw was patently stewed.

With Berlin and Bremen silent, Hamburg became the official broadcaster of the German High Command's daily communiques (which fell hours behind schedule "owing to communications difficulties"). Dr Karl Scharing, propagand pet of Goebbels, asserted from Hamburg: "Germany...is a force which grows...." When the Hamburg radio announced the fall of the city, Deutschland uber lles filled the air.

Berliners who had sets in working order heard from somewhere in Germany a Teutonic curtain speech "...Berlin! Help us once more to conjure up all that you have meant to us!" When Berlin returned to the air, it talked Russian.

And when Hamburg was next heard, the words were English -- a rebroadcast of General Eisenhower's proclamation of the last fall: "The Allied forces serving under my command have now entered Germany. We come as conquerors....."



Please note that all frequencies should be in Kilohertz and, time in UTC (= GMT = UT), # indicates reception report sent. For reasons of accuracy some positive ID from the station heard is desirable, otherwise the ID of the station heard should be shown as tentative. Similarly for languages - either IDed, Presumed or Unid. Also, would you please add the date of logging to your information.

KHz UTC Country, Station, Programme, & Reception Details

- 3230.50916 PERU, R El Sol de los Andes poor/fair with lively talk show — PWO 6/2
- 3235 0916 PNG, R West New Britain fair in EE & Tok Pisin with news and notices, ID 0918, 0922 — KVB 28/1
- 3279.50847 ECUADOR, R Maria Ecuador via La Voz del Napo, relig prgm with ID at 0858 — RAD 3/1
- 0919 ECUADOR, R Maria del Ecuador poor with relig talk — PWO 29/1
- 3325 1224 INDONESIA, RRI Palankarya, full ID at 1227 with mention of Banda Aceh, blocked by PNG in Auckland — DNA 29/12
- 3365 1325 INDIA, AIR Delhi with train timetables“New Delhi 2hours45 minutes“DNA 29/12
- 3915 1737 SINGAPORE, BBC WS fair in EE with finance and sports news, ID 1745 KVB 21/1
- 3935 1644 NZ, ZLXA weak with novel reading in EE — DNA 31/12
- 3960.31429 INDONESIA, RRI Palu weak with piano music, mention of Palu, QRM from unid on 3959.8, monitoered up to 1449 when SCI clearly heard — DNA 3/1
- 3965 1703 FRANCE, RFI good in Slav language with usual RFI “stings” between items — KVB 22/1
- 3995 1756 GERMANY, D Welle fair in Slav language, EE from 1800 with interview, IS 1800 KVB 21/1
- 4000.11438 INDONSIA, RRI Kendari, presumed, v good with traditional music — DNA 2/1
- 4421.20925 BOLIVIA, R Reyes (tent) weal Latin with chicha music and over-modulated an nouncements — PWO 6/2
- 4471.71006 BOLIVIA, R Movima poor-fair with light vocals, ID at 1007 — PWO 6/2
- 4755 0835 BRAZIL, Educacao Rural fair in Portuguese this night — IC 28/1
- 4770 1109 ECUADOR, R Centinela del Sur with Spanish music until ID at 1114, TC, talk. Al ways has ID around 1110-1115 — JB 25/1
- 4785 0955 CHINA, Nei Menggu PBS harp and brief announcements at 1000 // 4525 bet ter & 6195, co-channel QRM from BBC, later EE lessons at 1015 with United Nations repeated and repeated — DN 15/1
- 4796.50930 BOLIVIA, R Mallku fair with talk and mucis details in Spanish then into Aymara?? PWO 6/2
- 4815 1011 CHINA, CRI poor-fair in Russian — PWO 6/2
- 4820 1133 CHINA, Xizang PBS Lhasa fair in Chinese with music, CNR3 prgm — JB 11/1
- 4850 0936 MONGOLIA, R Khekh Tangar presumed with Asian sounding talk and music, poor/fair signal — PWO 6/2
- 4890 1120 PNG, NBC Port Moresby with music and greetings, better than usual at my place as was SIBC on 5020 — JB 24/1
- 4920 1125 CHINA, PBS Xizang Lhasa in Tibetan. Music at fade in at 1125, lady talking,

orch. Music then man talking 1130 — JB 11/1

1730 INDIA, AIR Chennai fair/poor with T/S, ID and news. Muffled audio KVB 21/1

4925 1208 INDONESIA, RRI Jambi, presumed, v good with nx in Indonesian — DNA 29/12

4930 1136 DOMINICAN REPUBLIC, R Barahona seems regular lately, fair with ID at 1107 — JB 8/1

4965 1634 ZAMBIA, Christian Voice fair with gospel prgm — DNA 31/12

2130 ZAMBIA, Christian Voice in EE with talk and music with ID 2145 — JB 24/1

4970 1636 INDIA, AIR Shillong fair in EE with discussion on democracy — DNA 31/12

4985 0834 BRAZIL, R Central fair in Portuguese with music, ads, interview. 0855 QRM from Flying Doctor Service. Refs to Goiania, Central — KVB 28/1

0845 BRAZIL, R Brasil Central v good in Portuguese, regular — IC 28/1

5060 1335 UZBECKISTAN, R Tashkent good in EE with report on Afghanistan — DNA 30/12

5085 0630 USA, WWRB good in EE on this test frequency — IC 21/1

5101 1339 PAKISTAN, Clandestine Voice of Jammu Kashmir, tent, poor and not improving, talk in vernac. — DNA 30/12

5176.1 1101 PERU, R continental presumed with very weak signal with Peruvian anthem and ute QRM — PWO 6/2

5765 1130 GUAM, AFN on USB with prgm on Computers, // 6350, 6458.5, v gd JB 26/1

1533 GUAM, AFN on USB fair in EE with talk on child care — CC 27/1

5840 1840 SWEDEN, R Sweden on Sundays poor in EE with "SONO" — KAB 20/1

5855 1724 ARMENIA?? TWR good in EE with ID and station announcements then into an other language — CC 4/1

5885 0620 VATICAN, Vatican Radio fair in Italian. Into masss in Latin at 0632 — IC 16/1

5927 1025 R Difusora Minería fair with ID, Time check, and Andean pops — PWO 6/2

5957.61019 COLOMBIA, Caracol poor with usual presentation and network ads PWO 6/2

5967.61120 CHINA, Gannan PBS ?? with slow Chinese singing, variable info on this station as ti site and power — JB 20/1

5975 0859 GERMANY, High Adventure Ministries good with ID and site reference JB 20/1

5985.81435 MYANMAR, R Myanmar, presumed, v strong with music but no ID DNA 30/12

6005 1346 SRI LANKA, SLBC good with Max Bygraves music, no ID given — DNA 30/12

6055 0530 SPAIN, REE strong in EE — IC 14/1

0531 SPAIN, REE good in EE with Spanish music after news and ID — KAB 15/1

6065 1830 SWEDEN, R Sweden fair in EE after IS, ID, news — KAB 23/1

6070 0739 CHILE, R Voz Cristiana fair in Spanish with male soloist, QRM troublesome // 11690 clearer — CC 23/1

6071.1 1013 INDONESIA, RRI Jayapura poor with talk in Indonesian, some QRM from Voz Critiana 6070, RRI Biak 6154 much stronger — PWO 6/2

6075 0540 GERMANY, D Welle Wertachal fair in German — IC 14/1

1115 CHINA, Yushu PBS, Qinghai?? With Chinese music, brief announcements, then talk Is said to be Tibetan on CNR1 // and slightly behind 9365(CNR1). ID yet to be fully confirmed. — JB 12/1

6090 0747 ANGUILLA, Caribbean Beaconfair in EE with relig prgm, noisy with QRM CC 23/1

6100 2055 CENTRAL AFRICAN REP, R diff Centrafrique, tent, with French talk, music, and news at 2100, s/off at 2126, fair — RAD 1/1

6105 1805 ROMANIA, R Romania Intl v good in German with news — KAB 27/1

6110 0530 CANADA, R Japan fair in EE with comment on local Japanese news KAB 15/1

	0545	CANADA, R Japan via Sackville fair in EE — IC 14/1
6115	0758	JAPAN, R Tampa fair bin Japanese with talk, noisy and distorted // 9760 the same — CC 25/1
	0835	JAPAN, R Tampa fair in Japanese with ezi music and spoken prgm, ID 0859 — KVB 24/1
6130	1146	LAOS, Lao Natl Radio with indig vocals, 7 gongs at 1159 followed by ID, poor/fair — RAD 28/12
6130	1332	LAOS, Laos Natl Radio v good with announcements in vernac, Laos mentioned — DNA 30/12
6135	0545	USA, BBC WS via Delano fair in EE — IC 14/1
	0817	BRAZIL, R Aparecida fair/poor in Portuguese with music, ads, fading by 0850, ID 0820, 0832. — KVB 24/1
6140	1806	GERMANY, D Welle fair in EE with German political news, RTTY QRM, ID 1807 — KAB 24/1
6150	0530	SINGAPORE, R Singapore Intl poor in EE with commercial news with many mentions of Singapore — KAB 15/1
6185	0645	VATICAN, Vatican Radio fair with Mass — IC 16/1
6500.61029		CHINA, Qinghai PBS presumed the one with flute music, and Asian language — PWO 6/2
6890	0632	USA, WWRB good in EE on this test frequency — IC 23/1
6890	0635	USA, WWRB with test 10/1. V good with preacher, ID 0700 then s/off 0704 — BDC 10/1
7110	0540	TUNISIA, RTV Tunisienne strong in Arabic — IC 14/1
7125	0550	MOLDOVA, V of Russia, good in EE with discussion // 7180 the same CC 20/1
7145	1920	VIETNAM, V of Vietnam poor in EE with local news // 9730 better. Off after ID at 1927 — KAB 14/1
7165	1655	ETHIOPIA, R Ethiopia fair in EE with music then ID, into French at 1700. CC 4/1
7171.3	0942	INDONESIA, RRI Serui presumed in Indonesian, listed as 500w and sounding like it — PWO 6/2
7180	0458	MOLDOVA, V of Russia poor in EE with s/on and news, ID 0458, 0500 // 7125 fair — KVB 22/1
	0540	MOLDOVA, V of Russia relay good in EE — IC 15/1
7190	1812	CHINA, CRI fair in French to Africa with Afro news, ID 1816 — KAB 24/1
7195	1900	UK, VOA poor in Arabic with news from Washington — KAB 14/1
7196	1850	UGANDA, R Uganda poor in EE with comment on Zimbabwe, Uganda, etc, ID, then blocked by VOA on 7195 — KAB 14/1
7200	1400	JAPAN, R Japan from Yamata — JSB 22/1
7210	2110	QATAR, Qatar Broadcasting Service with Arabic news about bPakistan and India followed by vocals until ID and s/off at 2127, good — RAD 27/12
	2130	BELARUS, R Belarus IS with multi language s/on then ID and news in EE, poor/fair with deep fades — RAD 27/12
7210.3	0720	BENIN, ORTB R Benin poor with announcements in vernac, best on USB and after 0700 — PWO 6/2
7250	0606	VATICAN, Vatica Radio fair in EE with talk, rather noisy // 5885 weaker CC 20/1
7295	0530	MALAYSIA, RTM4 fair in EE with local comment, some QRM — KAB 15/1
	1411	MALAYSIA, R Malaysia excellent in EE with request prgm — DNA 31/12

- 1701 MALAYSIA, R Malaysia fair in EE with news, sport, rock music, ID 1717 KVB 21/1
- 7315 1815 RUSSIA, V of Russia in unid language with Magadan Radio on same channel in Russian, a real mixture — KAB 27/1
- 7325 1821 UK, BBC WS good in Russian with EE pops after ID — KAB 27/1
- 7370 0545 USA, VOA fair in French to Africa, best on USB to avoid het — IC 15/1
- 7375 0200 UKRAINE, R Ukraine Intl in Ukranian and EE — JSB 22/1
- 7410 1809 INDIA, AIR Delhi good in EE with Sports News// 11620 — KAB 24/1
- 7415 0545 USA, WBCQ good in EE — IC 15/1
- 0603 USA, WBCQ with jingle ID followed by Glenn Hauser's World of Radio, Thurs days, surging but reasonable — BDC 24/1
- 7455 1729 GUAM, KSDA good in EE with ID and station announcements // 9385 & 11560 the same — CC 4/1
- 7505 1544 NTH KOREA, V of Korea fair in EE with talk and music, ID 1547, some distortion // 9335 & 11335 the same — CC 27/1
- 7510 0540 USA, KTBN poor in EE with normal relig prgm — KAB 15/1

Logging of the month goes to **Paul Ormandy** for R Khekh Tangar, Mongolia on 4850 non directional. This is the first logging of a Mongolian domestic broadcast in this column, quite a catch.

My thanks to all the contributors. India appears to have been very thoroughly Dxed this month!! 73's, Ken Baird

CONTRIBUTORS FOR THIS MONTH

BDC — Bryan Clark, Auckland, AOR 7030+ with Alpha Delta sloper : **CC** - Cliff Couch, Paraparaumu, ATS 803A, 60m horizontal loop, 2x30m wires N/S & E/W: **DN** — David Norrie, Auckland, AOR 7030, T2FD, 25m longwire with balun, 12m vertical : **DNA** — David Norrie, 260 km south of Perth, AOR 7030, 40m wire on the ground : **IC** — Ian Cattermole, Blenheim, JRC NRD 535, T2FD and Alpha Delta antennas: **JB** — Jerry Berg, Lexington, MA, USA, R8, 165ft longwire : **JSB** — Jon Standingbear, Somewhere north of Indonesia, Sangean ATS 909 : **KAB** - Ken Baird, Christchurch, R5000, Drake SW2, 15m wire, SW Eavesdropper: **KVB** — Kelvin Brayshaw, Levin, Collins 51J4, 40m&70m horizontal Loops : **PWO** — Paul Ormandy, Oamaru, SPR4, numerous antennas : **RAD** — Richard D'Angelo Wyomissing USA, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC4.

Contributions to this column may be sent to PO Box 3011, Auckland or K A Baird, 10 Sarabande Avenue, Christchurch, 5. Ph: +64 3 352 6455, FAX: +64 3 354 1347, e-mail to ka.baird@xtra.co.nz



Barry Williams (past President of the League on the right) handing over the reigns to new President David Norrie (on left) at the League AGM last year.



Hello from Trentham where we are still waiting for Summer. A special welcome to two new contributors Paul Bailey from Hobart Tasmania and Jerry Berg from USA. A separate report of Convention loggings has been made by Paul Ormandy. All times are UTC.

KHZ	TIME	COUNTRY STATION & PGM DETAILS	INITIALS
9370	0732	USA WTJC Nth Carolina Good in EE religious pgm 15/1	GLR
9385	1644	GUAM KSDA Strong in AA 21/1	CC
9400	0350	BULGARIA R Bulgaria Fair in EE with Music off 0400 Also in GG 0630 15/1	GLR
9405	1700	PHILIPPINES KAF Voice of the Lord Good/Fair in EE & possible Tagalog with spoken pgms Id @ 1701 4/1	KVB
	1922	Good in EE "The voice of the lord brought to you by Integrity Inc." Hymns etc 31/1	GLR
9410	0743	GT BRITAIN BBCWS Fair in EE Talk on Euro money // 12095 14/1	GLR
	1745	Excellent in EE with interview with RNZ's Gary O'Hearn at Paraparaumu during the New Zealand Golf Open and comments on Tiger Woods scores 12/1	AMQ
9440	1908	CHINA CRI Fair in EE with News 23/1	GLR
9470	0729	GERMANY Voice of Croatia Good in Croatian Id @ 0730 19/1	GLR
9485	1710	SEYCHELLES? FEBA (Tentative) Fair/Good in AA & possibly Somali with spoken pgm and deep toned guitar Mx at intervals I/sig "What a friend we have in Jesus" S/off @ 1746 4/1	KVB
9500	1920	AUSTRALIA R Australia Fair in EE with Pacific News //9580 23/1	GLR
9510	0910	ANTIGUA D/Welle relay New frequency Excellent in EE with Newslink pgm and Item on increased security at RFE HQ in Prague 16/1 AMQ (And my QSL card came from Cologne in quicker time than it takes NZ Post to deliver a surface mail letter from Levin to Wellington - Ed)	
9515	1300	CANADA RCI Good in English //13655 10/1	IC
9525	1903	PHILIPPINES VOA relay Good in EE News etc 23/1	GLR
9535	1900	THAILAND R Thailand Fair/Good in EE with S/on and Nx Crackdown on drugs, Thai investment in Myanmar Id 1900 5/1	KVB
	1930	V/good in English 15/1	IC
	1942	Fair in EE with development news 23/1	GLR
9550	1757	BANGLADESH Bangla Betar Fair in EE Voice of Islam pgm & Id 4/1	CC
9550	0400	CUBA R Habana Cuba Good in EE 6/1	IC
9585	1945	CHINA CRI V/good in English 15/1	IC
9675	0159	VATICAN CITY VORWS relay Vatican I/signal then VORWS Id and News in EE 10/1	RAD
9710	0800	LITHUANIA Fundamental Broadcast Network fair but with QRM from R Australia got bad by 0830 Religious pgm 'Sermon & Song' 27/1 JB (Would of been hard to hear in NZ then? - Ed)	
9745	0415	ECUADOR HCJB Fair in EE item on kids in fireworks factories 15/1	GLR
9760	1911	GREECE VOA relay Good in EE News pgm Power cut of to Russian Naval base because of non payment // 9690 & 9785 25/1	GLR
9845	0825	USA R Sentinel Good in EE Id & Christian Science religion 16/1	GLR

9870 0820 MONACO? TWR Good in EE with religious pgm // 12070 Albania 19/1 GLR
9885 0730 SWITZERLAND? SRI Good in EE with News of problems for Swissair//13635
14/1 GLR
9895 0650 HOLLAND R Nederland Good in DD at 0700 also heard at 1950 fair in EE //
11655 24/1 GLR
2130 Excellent in English 23/1 PB
9930 1950 HAWAII KWHR Fair in EE with Id & religious pgm // 11655 22/1 GLR
9960 2135 ARMENIA V of Armenia Fair in GG then EE from 2100 20/1 RAD
9970 0431 BELGUIM RTBF Fair in FF with Pop Mx adverts and Nx Id 0500 28/1 KVB
(I think this station broadcasts via Julich Germany - Ed)
11590 0930 CHINA Voice of China Fair/Good in EE "at 1700 Beijing time" Fridays & Sundays
only this station formerly run by China Huayi Broadcasting Company with CC/
EE Id Now C/- Voice of the Strait Fuzhou General Nx on Monetary policy eco
nomic growth in Xinjiang and Hainan Human Rights Reverts to CC at 1000 6/1
& 25/1 KVB
11600 0434 CZECH REPUBLIC R Prague Fair in EE item on modern Czech art 7/1 GLR
0800 V/good in EE with item on the remake of Movie Dr. Zhivago in Prague featuring
Australia actor Sam Neil. I just had to write and correct them. My comments
even made their mailbag pgm and ensured a swift QSL to my letter box 18/1
AMQ
11600 2100 CANADA RCI Fair in EE 9/1 IC (Via Sweden- Ed)
11625 0737 VATICAN CITY Vatican Radio Good in EE to Africa with News 10/1 GLR
11640 0601 SOUTH AFRICA TWR Fr in E but wavering and Noisy Hymns & readings 20/1 CC
11655 1730 MADAGASCAR R Nederland Weak in EE 20/1 JSB
11665 0147 FR GUIANA RFI Fair in FF Noisy with QRN //9800 weaker 4/1 CC
11690 1656 JORDAN R JORDAN Good in EE with UK Top 40 & Nx Id 1700 2/1 KVB
1700 Good in EE with Nx and Wx Id at 1708 4 and 21/1 CC
11675 0530 KUWAIT R Kuwait Good in Arabic 14/1 IC
11695 2213 AUSTRALIA R Australia Good in Indonesian with News 6/1 GLR
11725 0206 CANADA RCI Fair in EE with noise Canadian Nx //11990&17860 weaker 4/11 CC
11730 0904 CHINA CRI Fair in EE with world and Chinese News 22/1 GLR
11740 0207 USA R Taipei Int. Fair in EE with News of Taiwan Id at 0214 Scratchy 27/1 CC
11740 0650 VATICAN CITY Vatican Radio Id in Latin then pgms in Italian, SS & EE //15595
10/1 GLR
11755 0707 ECUADOR HCJB Quito Poor with Id in EE News and pan pipes Mx 7/1 GLR
11765 0700 PORTUGAL RDP Weak in PP 25/12 PB
11770 0649 RUSSIA VORWS Poor in EE with language lesson //11790,15275,17665 & 21485
7/1 GLR
11795 0500 GERMANY R Ecclesia in PP with co-channel QRM from D/W 23/1 IC
11810 1800 RWANDA D/Welle Good in Hausa then EE at 1900 20/1 JSB
11830 0440 ROMANIA RRI Fair in EE with News of Bucharest Slight Noise 20/1 CC
11835 2203 SEYCHELLES BBCWS Fair in EE with World News 6/1 GLR
(More likely according to PWBR 2002 to be Skelton G.B.- Ed)
11840 1100 RUSSIA R Rossi in USB via relay Yuzhov- Sakhalinsk // 13705 stronger via Mos
cow and 7140 and 7345 weaker 26/1 JB
11845 0645 CYPRUS? BBC with EE lessons and Mx 6/1 GLR

11880 2137 AUSTRALIA R Australia Good in EE with religion Cut off 2157 in midst of frequency announcement 9/1 GLR
 11890 0800 CHILE Voz Christiana Good in SS Id Mx and talk 29/1 GLR
 11920 2150 SINGAPORE NHK R/Japan Fair in EE with Mx pgm 6/1 GLR
 11940.42357 CAMBODIA V of Cambodia Continuous local Mx pgm with significant QRM from R Romania Int. best before midnight UTC 4/2 RAD
 11985 0708 GERMANY D/Welle Good in EE with GG Nx and stock market //11865 6/1 GLR
 11995 0819 NTH MARIANAS ISLANDS VOA Good in EE with Nx 9/1 GLR
 1656 Good with News of NSW firestorm Id @ 0830 3/1 KVB
 12000 0154 PORTUGAL D/Welle Fair in GG //12045 Antigua was weaker 4/1 CC
 12010 0701 RUSSIA VORWS Fair in EE with Nx of bushfires in Australia Id 0705 3/1 KVB
 0738 Good in EE with Piano recitals from Russian composers 9/1 GLR
 12035 0743 SPAIN REE Good in SS with talk & music 28/1 GLR
 0830 V/good in Spanish 28/1 IC
 12172 2045 USA WWRB Fair in EE 19/1 IC
 13362 1719 GUAM AFRTS Fair in EE (USB Mode) Talk about dog care 4/1 CC
 13640 1830 CANADA RTE Fair in EE with Irish sports pgm // 21630 via Ascension weaker 12/1 AMQ
 13650 2105 CANADA RCI Good in EE with Canadian News 24/1 GLR
 2200 Excellent in EE 23/1 PB
 13730 0633 AUSTRIA R Austria Good in English
 13800 0900 NORWAY Excellent in Norwegian with Home service pgm 24/1 PB
 13845 2107 USA University Network Fair with Jazz & religion 24/12 GLR
 15140 0520 KUWAIT R Kuwait Good in English 14/1 IC
 15150 1954 INDONESIA V of Indonesia Fair in FF with EE @ 2000 5/2 RAD
 15215 0500 SOUTH AFRICA Channel Africa Fair in EE. At 0515 switching error and 3 minutes of TWR programming then back to Channel Africa 28/1 PB
 15230 0430 CUBA R Habana Cuba V/good in Spanish // 11760 weaker 6/1 IC
 15270 0206 PHILIPPINES R Pilipinas Fair in EE with Nx then Mx also heard at 1923 in Tagalog 5/2 RAD
 15335 0150 PHILIPPINES R Veritas Asia Fair in unidentified language with folk music Changes aerial at 0156 for 0200 broadcast in Urdu Poor Id 0153 2/2 KVB
 15340 0500 NEW ZEALAND RNZI Good in EE with story about police and drunks found in the street PB (What about the stories of the drunks at the Melbourne Cricket Ground that disrupt Cricket Internationals - Ed)
 15345 0558 SOUTH AFRICA AWR Good with Id in many languages including EE 20/1 CC
 15355 0333 OMAN R Sultanate of Oman Weak in EE with Nx Noisy and hard to copy 6/1 CC
 15355 1700 GABON NHK/R Japan V/good in EE with News and Mx 21/1 JSB
 15460 0700 SLOVAKIA R Slovakia Fair in EE PB
 15470 0300 TURKMENISTAN R Dniezhnya? abbreviated to "Radio D" at times V/good in unknown language & RR Also included KK in some pgrms. Starts as soon as carrier on air and heard twice with carry over S/off for R Liberty. Refs to "Turkmen" and also mentions "California" Home office? ID 0339 6/1 KVB
 15575 0000 SOUTH KOREA RKI So effectively that couldn't identify language in use PB
 15605 1704 FRANCE RFI Fair in EE with Nx of Zambian elections //11615 good ID @ 1706 2/1 KVB

15745 2200 USA WEWN Fair in Spanish PB
 15820 0430 ARGENTINA Cadena Tres V/good in Spanish with many Id's 6/1 IC
 17545 1710 ISRAEL Kol Israel Fair in EE World Nx and local Wx Id 1712 4/1 CC
 17675 0000 NEW ZEALAND RNZI Good in English PB
 17770 0730 SPAIN REE V/god in Spanish //12160 weaker 8/1 IC
 17775 0015 AUSTRALIA R Australia Good in EE with item on Aussie servicemen bringing J
 apanese brides home after WW2 // 15240,17795 25/1 GLR
 0103 Good in EE with Id and Australian News 4/1 CC
 17790 0200 SINGAPORE BBCWS Fair in EE 27/1 PB
 17805 1455 GERMANY R Democratic Voice of Burma Strong in Burmese but suffers co-chan
 nel QRM from 1500 19/1 IC
 17815 1104 AUSTRIA R Africa Poor signal with EE at 1104 Id 1107 7/1 IC
 17820 0830 AUSTRIA AWR Moosbrun V/good in EE 8/1 OIC
 17880 2340 GUAM KSDA Fair/Good in CC with Id at 2359 1/2 KVB
 17895 1712 MOROCCO VOA Good in EE with Bradley Grant on National Missile defence
 system. Id @ 1730 23/1 KVB
 21560 0815 SOUTH AFRICA SARL V/good in English (Sat only-Ed) 20/1 IC
 21680 0114 AUSTRALIA Christian Voice Darwin Strong in unknown language Id @0134 then
 into EE 4/1 CC

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Thanks very much to all contributors for this month.

An apology to Stuart Forsyth of Miramar for omitting his name from last months Logging Contributors list.

It was good to meet you and many other DXers at Convention last month whose names have appeared in the DX TIMES.

Logging Competition

The winning logging is:

Kelvin Brayshaw Levin with Voice of China 11590

You can contact me via PO Box 3011 Auckland or direct at:

36 Brentwood Street Trentham Upper Hutt or you can use the E-mail address as listed above 73's

Andy McQueen

SHORTWAVE EXCHANGE

AMQ Andy McQueen Trentham Upper Hutt Sony 6800W 30m long wire/ **CC** Cliff Couch Paraparaumu Sangan ATS 803A with 60m horizontal loop /**GLR** George Rolton Dunedin Rx DX:302 Antenna G5RV and trans match / **IC** Ian Catermole Blenheim JRC NRD535 T2FD and Alpha Delta antennae / **JB** Jerry Berg Lexington Ma USA Drake R8 and 165 foot long wire(50 metres?) /**JSB** Jon Standingbear Jolo Island somewhere in the Philippines DX 390 & long wires **KVB** Kelvin Brayshaw Levin Collins 51J4 and HF loop / **PB** Paul Bailey Hobart Tasmania Australia Kenwood r 2000 & RealDX 440 / **RAD** Richard D'Angelo on DX expedition French Creek State Park USA Drake R-8B, 500 foot wire essentially north, 100 foot wire essentially southeast and a Montgomery Active Antenna, Datong FL-3

AFGHANISTAN: Start Date of Radio Free Afghanistan Announced

Spokesperson for Radio Free Europe/Radio Liberty (RFE/RL), Sonia Winter, announced on 18 January 2002 that the target date for the start of Radio Free Afghanistan (*see story below*) is 30 January 2002. She did, however, warn that there could be a "small delay". Broadcasts in Pashto and Dari will initially be on the air for one or two hours per day, increasing to a total of 12 hours a day within a few months. (RN NEWS MEDIA)

AUSTRIA: One more Radio Africa International

Radio Africa International, an Austrian-based project, is causing confusion among shortwave listeners. Several wrongly believe it to be connected with the Radio Africa International operated from the US by the United Methodist Church.

The 'new' Radio Africa International is not, in fact, new at all. It has existed in Austria for nearly four years, broadcasting programmes on FM via Orange 94.0 and on mediumwave 1476 kHz. It has suddenly come to the attention of listeners abroad with the commencement of broadcasts on shortwave via the Moosbrunn facility of Radio Austria International. Currently, Radio Africa International is broadcasting internationally at

1100-1200 on 17815 kHz

1500-1600 on 17895 kHz

1800-1900 (Sun) on 1476 kHz

2200-2300 (exc. Sun) on 1476 kHz

2215-2300 (Sun) on 1476 kHz

English is scheduled at 1103-1115, 1503-1515 and 2303-2315 UTC on Monday, Tuesday, Wednesday and Friday, plus a sports programme at 1800-1815 on Sunday.

Address is Radio Afrika Center, Heigerleinstrasse 7, A-1160 Vienna, Austria.

E-mails to radio.afrikas@sil.at (HCDX)

CZECH REPUBLIC: Radio Prague's World Heritage QSL Cards

Our colleagues at Radio Prague are issuing a set of eight QSL-cards for 2002, each picturing a different UNESCO World Heritage site in the Czech Republic. Radio Prague says it continues to welcome individual reception reports, which it will verify with a QSL-card if correct. (RN NEWS MEDIA)

GERMANY: Here is a list of all broadcasters currently using Deutsche Telekom facilities.

Adventist World Radio

Christliche Wissenschaft

Deutsche Telekom

Democratic Voice of Burma

Deutsche Welle

Deutschlandfunk

DeutschlandRadio

Radio Ecclesia

Evangeliums Radio Hamburg

Far East Broadcasting Company, Philippines
Hrvatska Radio Televizija
Hamburger Lokalradio
International Broadcast Bureau
IBRA Radio Sweden
Inforadio
Radio Vilnius Lithuania
Missionswerk Heukelbach
Remnants Hope Ministry
Radio Netherlands World Service
Radio Reveil Paroles de Vie
Radio Sunshine
Radio Television Belge de la communaute Francaise
Sagalee Bilisummaa Oromoo
Swiss Radio International
Tamil Broadcasting Corporation
Tigrean International Solidarity for Justice and Democracy
The Overcomer Broadcast
Trans World Radio
The United Methodist Church
Universelles Leben
High Adventure Ministries - The Voice of Hope (ex HAM)
Vlaamse Radio en Televisie (ex RVI)
WYFR Family Radio

Anyone wanting frequencies etc for a specific broadcaster can contact me and I will oblige. The complete list is too large for the Times to publish and it frequently changes. (Cattermole) c/- Box 3011, Auckland or shortwave.report@radiodx.com

ICELAND: New frequencies for the SW relays of the Icelandic National Broadcasting Service RUV: EUR at 1215-1300 on 13865, 1755-1825 on 12120; NoAM 1410-1440 & 1835-1905 on 13865, 2300-2335 on 12120 kHz. (Trutenau via Bueschel BC-DX Jan 24)

ISRAEL: The English News Department of Kol Israel has advised me that the station no longer seeks, nor makes use of listener reception reports, and has ceased issuing QSLs. So, another major international broadcaster to join the growing list of non-QSLers. Kol Israel made a freq change on Dec-12: 11605 was replaced by 6280, for English 0500-0515, English 2000-2025, and French 2030-2045. The station is now working to be an unusual calendar, with the above frequency changes now listed as effective until "February 31, 2002". (Padula EDXP Jan 21)

LIBYA: Libya is testing some new txs. Libya reported on 9415, 9445, 9485, 11635, 11715, 11865, 15220, 15615, 15660, 17525, 17695, 21630, 21670, 21675, 21695. As well as on usual channels of 15435 and 17750 kHz. (WWDXC)

PERU: La Voz del Vecino new on 6324.3 kHz

Radiodifusora Comercial "La Voz del Vecino", Nueva Cajamarca, provincia de Rioja, departamento San Marín, is a new Peruvian station on 6324.34 kHz.

The station was first heard on 26 Dec 2001 at 2355-0108, close down.

Announces 6325 kHz and FM 89.5 MHz. This was probably their premiere broadcast, with mixed music from both Ecuador and Peru. I got the street address only in parts "Carlos(?).....Santa Rosa(?) #5-99, Nueva Cajamarca". (HCDX)

USA: WWRB. Is a new gospel station broadcasting on 12172 and 9320 from 1700-2300utc in English. Location is Manchester, Tennessee. 12172 has been heard here in NZ around 2030utc and gives ID and address at 2059. Postal address is: P.O. Box 7, Manchester. TN. 37349-0007. USA. (Cattermole)

***** **U.S.A. WINB CONTEST.** *****

Shortwave station WINB in Red Lion, Pennsylvania, USA, is marking its 40th anniversary this year. As part of the celebration, WINB plans to run a few contests. Here is the first- From Feb 9th until Feb 23rd only, A WINB pennant will be sent to anyone who sends an audio recording and reception report of WINB as heard on 9320 kHz between 1100-1200 UT. Recording can be on cassette or CD and mailed to: WINB, P.O. Box 88, Red Lion, PA 17356 USA Alternatively, you may send a real audio or MP3 file to winb40th@yahoo.com [No WAV files please.] While CD's and cassette recordings may be of any length, please keep audio files between two and three minutes long. WINB has never had a pennant in its 40 years. The pennants will only be sent to those participating in this and other contests scheduled for this year. Questions or comments can be emailed to me at winb40th@yahoo.com 73, (Hans Johnson, Frequency Manager, WINB, <http://www.winb.com> Feb 8, DX LISTENING DIGEST) Paul Ormandy via the NZRDXL Ripple email list.

Here is a new broadcaster which may just make it here in NZ at 2000utc at this time of the year if lucky. I have just received another e-mail from Ludo Maes and he says that they **DO NOT** accept e-mail reports as yet as but they will issue QSL cards for return postage.

They do appreciate reports.(I have recently received four) Address is as below. He also says that it is not their policy to divulge transmitter sites which is a bit of a shame.

Tomorrow's News Tonight, or simply TNT, will start broadcasting through TDP Shortwave Transmitter Airtime - <http://www.airtime.be> - towards Western Europe as of this coming Monday, February 4, 2002. The broadcasts can be heard from Monday to Friday from 2000 to 2030 UTC on 7590 kHz. More information about TNT, Tomorrow's News Tonight, can be found on their web site at <http://www.tnt777.com> (TDP Mailing List, Belgium, February 2, 2002).

TDP	Tel : +32 33 14 78 00
c/o Ludo Maes	Mob : +32 477 477 800
P.O. Box 1	Fax : +32 33 14 12 12
2310 Rijkevorsel	E-mail : info@transmitter.org
BELGIUM	Web : http://www.broadcast.be

New religious broadcaster Remnants Hope Ministry (RHM)

Commencing Feb . 16th. New religious broadcaster Remnants Hope Ministry (RHM) will commence a weekly broadcast to Australia 0800-0900utc on 13810khz. Saturdays only. Broadcasts will be via DTK in Germany who will accept reception reports. e-mail address for RHM (Remnants Hope Ministry) remnet@bellsouth.net lan Cattermole.via NZRDXL Ripple email mailing list.

FEATURED FREQUENCY this month is 9535kHz

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

FREQ Time Station Country Days Language

9535.00 0000-0025 Radio VERITAS ASIA PHILIPPINES 1234567 Karen
9535.00 0030-0055 Radio VERITAS ASIA PHILIPPINES 1234567 Kachin
9535.00 0100-0330 NHK Sapporo JAPAN 1234567 Japanese
9535.00 0400-0600 UNIT.METHODIST CHURCH GERMANY 1234567 French
9535.00 0400-1800 Radio Nacional Angola 2 ANGOLA 1234567 Vernacular
9535.00 0430-0730 NHK Fukuoka JAPAN 1234567 Japanese
9535.00 0700-0800 Radio KOREA International GREAT BRITAIN 1234567 Korean
9535.00 1130-1200 VOICE OF AMERICA USA 1234567 Spanish
9535.00 1400-1427 CHINA RADIO International CHINA 1234567 Turkish
9535.00 1430-1455 Radio VERITAS ASIA PHILIPPINES 1234567 Telugu
9535.00 1500-1527 CHINA RADIO International CHINA 1234567 Nepali
9535.00 1500-1700 Radio JAPAN JAPAN 1234567 Japanese
9535.00 1530-1557 CHINA RADIO International CHINA 1234567 Nepali
9535.00 1600-1627 Radio SLOVAKIA International SLOVAKIA 1234567 Russian
9535.00 1630-1700 TWR AFRICA SOUTH AFRICA .2..... Borana
9535.00 1700-1730 TWR AFRICA SOUTH AFRICA 1.34567 Oromo
9535.00 1730-1830 TWR AFRICA SOUTH AFRICA 1234567 Amharic
9535.00 1800-1857 CHINA RADIO International FRANCE 1234567 Russian
9535.00 1800-2300 Radio NACIONAL ANGOLA ANGOLA 1234567 Various
9535.00 1900-1927 CHINA RADIO International CHINA 1234567 Portuguese
9535.00 1900-2000 Radio THAILAND THAILAND 1234567 English
9535.00 2000-2015 Radio THAILAND THAILAND 1234567 German
9535.00 2015-2030 Radio THAILAND THAILAND 1234567 French
9535.00 2030-2045 Radio THAILAND THAILAND 1234567 English
9535.00 2045-2115 Radio THAILAND THAILAND 1234567 Thai
9535.00 2200-2230 VOICE OF AMERICA PHILIPPINES 1234567 Cambodian
9535.00 2230-2330 VOICE OF AMERICA PHILIPPINES 1234567 Vietnamese
9535.00 2330-2355 Radio VERITAS ASIA PHILIPPINES 1234567 Burmese



english in time order

Compiled by Yuri (George) Muzyka, Auckland



Time Order summary of Ken's Under 9MHz & Andy's Over 9MHz BandWatch columns. Please remember to include the date and signal strength with all your loggings, thanks. 73 - Yuri ("George") Muzyka, ZL1GYM <http://www.linradio.com/sources.htm> (yuri@win.co.nz ***SIGNAL STRENGTHS*** e = Excellent; g = Good; f = Fair; p = Poor.

Time (UTC)	Frequencies (kHz)	Station Name	Station Country	Log Date	DXer Name
0000	17675g	RNZI	NEW ZEALAND	-	PB
0015	15240:17775g:17795	R Australia	AUSTRALIA	25/1	GLR
0103	17775g	R Australia	AUSTRALIA	4/1	CC
0159	9675	VORWS	RUSSIA	10/1	RAD
0200	7375	R Ukraine Int	UKRAINE	22/1	JSB
0200	17790f	BBCWS	UK	27/1	PB
0206	11990p:11725f:17860f	RCI	CANADA	4/11	CC
0206	15270f	R Pilipinas	PHILIPPINES	5/2	RAD
0207-0214	11740f	R Taipei Int	TAIWAN	27/1	CC
0333	15355p	R Sultanate of Oman	OMAN	6/1	CC
0350-0400	9400f	R Bulgaria	BULGARIA	15/1	GLR
0400	9550g	R Habana	CUBA	6/1	IC
0415	9745f	HCJB	ECUADOR	15/1	GLR
0434	11600f	R Prague	CZECH REPUBLIC	7/1	GLR
0440	11830f	RRI	ROMANIA	20/1	CC
0458-0500	7125f:7180p	V of Russia	RUSSIA	22/1	KVB
0500	15340g	RNZI	NEW ZEALAND	-	?
0500-0515	15215f	Channel Africa	SOUTH AFRICA	28/1	PB
0520	15140g	R Kuwait	KUWAIT	14/1	IC
0530	6055e	REE	SPAIN	14/1	IC
0530	6110f	R Japan	JAPAN	15/1	KAB
0530	6150p	R Singapore Int	SINGAPORE	15/1	KAB
0530	7295f	RTM4	MALAYSIA	15/1	KAB
0531	6055g	REE	SPAIN	15/1	KAB
0540	7180g	V of Russia	RUSSIA	15/1	IC
0540	7510p	KTBN	USA	15/1	KAB
0545	6110f	R Japan	APAN	14/1	IC
0545	6135f	BBC WS	UK	14/1	IC
0545	7415g	WBCQ	USA	15/1	IC
0550	7125g:7180g	V of Russia	RUSSIA	20/1	CC
0601	11640f	TWR	SOUTH AFRICA?	20/1	CC
0603	7415f	WBCQ	USA	24/1	BDC
0606	5885p:7250f	Vatican Radio	VATICAN CITY	20/1	CC
0630	5085g	WWRB	USA	21/1	IC
0632	6890g	WWRB	USA	23/1	IC
0633	13730g	R Austria	AUSTRIA	-	?

0635-0704	6890g	WWRB	USA	10/1	BDC
0645	11845	BBC	UK	6/1	GLR
0649	11770p:11790:15275:17665:21485	VORWS	RUSSIA	7/1	GLR
0700	15460f	R Slovakia	SLOVAKIA	-	PB
0701-0705	12010f	VORWS	RUSSIA	3/1	KVB
0707	11755p	HCJB	ECUADOR	7/1	GLR
0708	11865:11985g	D/Welle	GERMANY	6/1	GLR
0730	9885g:13635	SRI	SWITZERLAND	14/1	GLR
0732	9370g	WTJC	USA	15/1	GLR
0737	11625g	Vatican Radio	VATICAN CITY 1	0/1	GLR
0738	12010g	VORWS	RUSSIA	9/1	GLR
0743	9410f:12095	BBCWS	UK	14/1	GLR
0747	6090f	Caribbean Beacon	ANGUILLA	23/1	CC
0800	11600g	R Prague	CZECH REPUBLIC	18/1	AMQ
0815	21560g	SARL	SOUTH AFRICA?	20/1	IC
0819	11995g	VOA	USA	9/1	GLR
0820	9870g:12070	TWR	MONACO?	19/1	GLR
0825	9845g	R Sentinel	USA	16/1	GLR
0830	17820g	AWR	AUSTRIA?	8/1	OIC
0904	11730f	CRI	CHINA	22/1	GLR
0910	9510e	D/Welle	GERMANY	16/1	AMQ
0916-0922	3235f	R West New Britain	PNG	28/1	KVB
0930	11590g	Voice of China	CHINA	6&25/1	KVB
1104-1107	17815p	R Africa	EQUATORIAL GUINEA	7/1	IC
1130	5765(USB)g:6350g:6458.5g	AFN	USA	26/1	JB
1300	9515g:13655	RCI	CANADA	10/1	IC
1325	3365	AIR	INDIA	29/12	DNA
1335	5060g	R Tashkent	UZBEKISTAN	30/12	DNA
1411	7295e	R Malaysia	MALAYSIA	31/12	DNA
1533	5765(USB)f	AFN	USA	27/1	CC
1544-1547	7505f:9335f:11335f	V of Korea	NTH KOREA	27/1	CC
1636	4970f	AIR	INDIA	31/12	DNA
1644	3935p	ZLXA	NZ	31/12	DNA
1655-1700	7165f	R Ethiopia	ETHIOPIA	4/1	CC
1656	11995g	VOA	USA	3/1	KVB
1656-1700	11690g	R JORDAN	JORDAN	2/1	KVB
1700	15355g	NHK/R Japan	JAPAN	21/1	JSB
1700-1701	9405g	KAF	PHILIPPINES?	4/1	KVB
1700-1708	11690g	R JORDAN	JORDAN	4&21/1	CC
1701-1717	7295f	R Malaysia	MALAYSIA	21/1	KVB
1704-1706	11615:15605f	RFI	FRANCE	2/1	KVB
1710-1712	17545f	Kol Israel	ISRAEL	4/1	CC
1712-1730	17895g	VOA	USA	23/1	KVB1719
	13362(USB)f	AFRTS	USA	4/1	CC
1729	7455g:9385g:11560g	KSDA	GUAM	4/1	CC
1730	11655p	R Nederland	NETHERLANDS	20/1	JSB

1737-1745	3915f	BBC WS	UK	21/1	KVB
1745	9410	BBCWS	UK	12/1	AMQ
1757	9550f	Bangla Betar	BANGLADESH	4/1	CC
1800-1900	11810g	D/Welle	GERMANY	20/1	JSB
1806-1807	6140f	D Welle	GERMANY	24/1	KAB
1809	7410g:11620	AIR	INDIA	24/1	KAB
1830	6065f	R Sweden	SWEDEN	23/1	KAB
1830	13640f:21630	RTE	CANADA?	12/1	AMQ
1840	5840p	R Sweden	SWEDEN	20/1	KAB
1850	7196p	R Uganda	UGANDA	14/1	KAB
1900	9535g	R Thailand	THAILAND	5/1	KVB
1903	9525g	VOA	USA	23/1	GLR
1908	9440f	CRI	CHINA	23/1	GLR
1911	9690:9760g:9785	VOA	USA	25/1	GLR
1920-1927	7145p:9730f	V of Vietnam	VIETNAM	14/1	KAB
1920	9500f:9580	R Australia	AUSTRALIA	23/1	GLR
1922	9405g	KAF	PHILIPPINES?	31/1	GLR
1930	9535g	R Thailand	THAILAND	15/1	IC
1942	9535f	R Thailand	THAILAND	23/1	GLR
1945	9585g	CRI	CHINA	15/1	IC
1950	9895g:11655	R Nederland	NETHERLANDS	24/1	GLR
1950	9930f:11655	KWHR	HAWAII	22/1	GLR
2045	12172f	WWRB	USA	19/1	IC
2100	11600f	RCI	CANADA	9/1	IC
2105	13650g	RCI	CANADA	24/1	GLR
2107	13845f	University Network	USA	24/12	GLR
2130	7210f	R Belarus	BELARUS	27/12	RAD
2130	9895e	R Nederland	NETHERLANDS	23/1	PB
2130-2145	4965	Christian Voice	ZAMBIA?	24/1	JB
2137-2157	11880g	R Australia	AUSTRALIA	9/1	GLR
2150	11920f	NHK/R Japan	JAPAN	6/1	GLR
2200	13650e	RCI	CANADA	23/1	PB
2203	11835f	BBCWS	UK	6/1	GLR

shortwave.mailbag@radiodx.com

Compiled by **Laurie Boyer, Invercargill**

Another quiet Month with only four contributors. First up is **Lindsay Robinson Invercargill** with one in from Radio New Zealand test on 6095. Lindsay also has six out.

Now a big welcome to **Jerry Berg Lexington MA USA** who has AWR Italy 15195 Last Day of Forli. FBN [WJTC] Lithuania [EM] in 5 days. Thanks Jerry.

Stuart Forsyth Wellington Who has eleven out and veries in from KWHR 17780, 11565, These via EDXC for Marconi broadcast, VL8T 2325, Radio Denmark Via Kvitsvoy 18950, 15705, and via Sveio 13800, Radio Tampa 3925, 6055, 9595, ZLXA 3935, Channel Africa 15215, AWR Meyerton 15345, Radio Prague 9865, 11600, Voice of Mongolia 12085, [Country 98] Radio

Canada International Sackville 9770, 13650, via Abu Dhabi 9805. Keep them coming Stuart.
Ian Cattermole Blenheim Radio Habana 15120, AIR Thiruvananthapuram 7290[EM],
VOATinian13745, FBN Lithuania 9710, RFA N. Mariannas 21500, RFA CIS 15660, WWCR 7560,
RNZI 7205, SRI Julich 9885, 13635, Radio Pirana International 11420 [EM] VOA Kavala 12025,
Democratic Voice of Burma 17805[EM], RTBF Julich 17580, RDW Irkutsk 7300, Radio Ezra 12110,
Dejen Radio 12110, Denge Mezopotamya 11530, Voice of Biafra 12125, Radio Canada
International Sackville 13655, 9515, via Horby 11600, Radio Vilnius. Did some Pirates creep in
there Ian?

Best of Month under 9mhz AIR Thiruvananthapuram 7290 **Ian Cattermole**

Best of Month over 9mhz Channel Africa 15215 **Stuart Forsyth**

dxissimo

Compiled by John Durham, Tauranga

Welcome to the first Dxissimo of 2002 and first up this month are three new stations.

La Voz del Vecino. 6324.3kHz. Radiodifusora Comercial "La Voz del Vecino", Nueva Cajamarca, provincia de Rioja, departamento San Martin, is a new Peruvian station on 6324.34kHz. The station was first heard on 26 Dec. 2001 at 23.55-01.08 close down. Announces 6325kHz and FM 89.5MHz. This was probably their premiere broadcast, with mixed music from both Ecuador and Peru. (Bjorn Malm. Ecuador.hcdx partner SWB. 27 Dec 2001)

Radio Estacion 2 Huancambamba Peru. Heard on 6560.3 kHz. Until sign off at 02.15 on Jan 28. 2002. This is a new station in Huancambamba, which may belong to the family of stations owned by Radiodifusoras Huancambamba, which have earlier been heard on this station. Announced a morning schedule between 11.00-15.00 and an evening schedule between 22.00-03.00. They asked for letters to Radio Estacion 2. Barrio San Francisco, Huancambamba, Piura, Peru. (Rafael Rodriguez. Colombia. Conexion Digital. 28/01/02. Via HCDX)

Radio Imbadura. On 3380kHz. Centro Radifonico, CRI, in Ibarra, Ecuador has been heard on 3380.07kHz. on Dec 8, 2001 at 00.00. The station must be new on SW, correct me if I am wrong. The program heard was "Al aire" ending at 00.05 at which time the station ID came as a total surprise: "Escuchan C R I., Centro Radiofonico de Imbabura, transmitiendo en 1230 kilociclos desde la ciudad de Ibarra" Jingle "CRI Radio-la diferencia en radiocomunicacion" Bjorn Malm. Ecuador.hcdx partner SWB 08/01/01}

BOLIVIA Radio Perla Del Acre. 4471.71. 10.15. Radio Santa Ana. 4600.38. 10.16
Radio Yura. 4716.74. 10.17. Radio La Cruz Del Sur. 4876.62. 10.18
Radio San Miguel. 4926.51. 10.19. Radio Illimani 6025.04. 10.20.
Radio Santa Cruz. 6134.79. 10.25.

(All of above which are more or less quick checks of Bolivia between 10.00-10.30. Chuck Bolland, Lake Worth, Florida. via DXLD)

DOMINICAN REP. Fernando Hermon Gross, Program Manager of SW station Radio Cristal

International. 5010kHz. Need reception reports from all over the world. Please send your reports to: cristalinternacional@hotmail.com or Apartado Postal 984,Santo Domingo,Dominican Republic.QSL card will be sent to ok reports,Now the station is // 1510,but in the future will separate both signals. (Pedro Sedano Madrid.Spain.via HCDX)

MALAWI 3380kHz. MBC Radio One back on this frequency.Good reception here at 18.30 In Vernacular with talk and Mx ID as Radio One at 18.45 then continued with talk and Mx 19.30 Program in EE.(Mahendra Vaghjee.Mauritius.via HCDX)

PERU Radio Huanta 2000. 4746.84. Jan 7. 10.01 Andean vocals,ad block. 10.15 ID. Moved back here from arecent 4751 excursion. Fair to Good.(Mark Mohrmann,VT. DXLD)
Radio San Francisco Solano.4750.12. 10.24 Ann with ID and talkover Andean Mx.Weak but clear signal.(Mark Mohrmann.VT DXLD)

Radio Bambamarca.4421.21.10.55.	Radio Nor Andina.4461.47.10.57
Radio Huanta Dos Mil.4746.83. 11.05.	Radio Tarma. 4774.97. 11.06.
Radio La Voz de La Selva. 4824.41.11.07	Radio Cultural Amauta.4955. 11.08.
Radio del Pacifico. 4975.06. 11.09.	Radio Andina. 4995.60. 11.10.
Radio Oriente. 6188.00. 11.15-11.35.	Radio Del Pacifico.9647.80. 11.15.

(All of the above which are more or less quick checks of Peru between 10.55-11.15. Chuck Bolland,Lake Worth.Florida.via DXLD.)

Radio Cielo Chiclayo 6299 kHz. Has been heard regulary drifting a lot on 6299kHz.For the first time I am able to more precisely state the stations location,as they in recent times have clearly stated they are broadcasting from "La ciudad de Chiclayo"Announces at the moment,6.30MHz and also heard better than before.(Bjorn Malm.Ecuador.HCDX partner SWB 25/01/02.)

Radio Bethel. Arequipa.5950 kHz Heard on 28/01/02 between 00.48-01.05 on 5949.9v kHz.ID "usted esta en la compania de los 1050 AM.y 5950 en la onda corta de Radio Bethel".This is the first time I have heard this station,which makes me belive they have reactivated the station. Heard with strong signal,in spite of WYFR, USA being on the same frequency (Rafael Rodriguez.Colombia.Conexion Digital 28/01/02 via HCDX)

URUGUAY 6010.5 kHz. Em.Ciudad de Montevideo.02.45 extended sked has begun.Heard here with carnival contents.They will be on the air on an extended sked for roughly a month,on the occasion of the carnival season that extends for a month.So normal sked while testing on this frequency that had run 15.00-18.00 goes as late as 03.00 or even later on the folowing day.9650kHz not heard.Website is www.emisoraciudaddemontevideo.com and they have real audio webcast therein.(Horacio A Nigro.Uruguay.) ED.maybe worth keeping a check on 9650kHz.

The NZART Quartz Hill Committee advise that Mike ZL1AXG has updated with a 'new look' the Quartz Hill web site at www.zl6qh.cjb.net. The QSO log records every QSO with ZL6QH (Quartz Hill) and every QSL received and answered is flagged.



Swissair, which went out of business last year is to be reborn under the name "Swiss Air Lines" flying under the name "Swiss". It is not known when the airline will commence flying. To accommodate the increase in North Atlantic flights a reduced vertical separation of 1000 feet between flight levels 290 and 410 has been authorised. However, to guard against turbulence having an effect on this reduction in separation, crews will be required to report deviations in altitude.

In a previous column it was mentioned that a new Air Traffic Control Centre, at Swanwick, England, would be opening soon and would take the place of the current Centre at Shanwick. This was incorrect — Swanwick is the new centre for England and Wales and takes the place of the current centre at West Drayton. While the spelling of the two centres is very much alike they use different transmission modes; Shanwick HF and Swanwick VHF. (Courtesy of BBC and AFTN Bulletin #01)

Loggings

5601	1725	Mumbai/EXV (Expo Aviation Sri Lanka) Colombo to Karachi	JC
6532	0957	Tokyo/Philippines 100 Posn	EM
6628	0736	Santa Maria/Air France 3531 FL 390 Posn 41N 30W SC FLDJ	EM
6692	0959	Khabarovsk radio check with Magadan Nikolayevsk	JC
6698	1001	Khabarovsk working Irkutsk	JC
8825	0732	Springbok 201/New York Maintain 360 until ?	EM
8861	0902	Lae, Lae No reply Very weak Frequency is RDARA for Lae only	EM
8867	0815	San Francisco/Air Canada 1134 FL 360 Posn	EM
8867	0955	Green Air/Auckland	BJ
8867	1002	ZXC calls Auckland Brisbane replies	BJ
8867	1004	NZ 6/Tahiti	BJ
8867	1006	Pacific 931/Auckland Contact Brisbane	BJ
8867	1007	United 362/San Francisco	BJ
8867	1008	Freedom 422/Brisbane	BJ
8879	1735	Gander/Speedbird Concorde but QRN also Nairobi and Seychelles	JC
8879	1850	Gander/ICE 0663 61N 40W at 1847 (off SE coast of Greenland)	JC
8891	1828	Iceland very active	JC
8894	0650	HBLS works Algiers but hard to read	JC
8930	1834	Stockholm/Alitalia message to Atlas Air departed Madras 1745/05 ETA Dubai 2142 SC BMFK	JC
8930	1900	Karachi/Pakistan 853 then works Calcutta on 10066	JC
9031	0001	Unid NZ YL?/FOP just past November 103 139 miles to run	JC
9032	0932	Skier 90/McMurdo asks "could you call KJKB (Twin Otter)"	JC
9032	0524	Mac Centre/Kiwi 427 gives DALOS position	JC
9032	0531	Mac Centre/Qantas 2904 position 60S and now in contact with Brisbane Thanks for your help	JC
9032	0909	Mac Centre/Skier 90 Pole Two at 0907 Pole One at 1002	JC
10018	2100	Bombay/Cathay 067	BJ
10018	2110	Bombay/Air China SC HLFG	BJ

10018 1944 Bombay/Indonesian 4301 SC CJAC BJ
 10024 0940 Guayaquil/probably Mexican flight not in English JC
 10066 1911 Dhakar/ABL on the ground Madras 8 hours waiting clearance JC
 10066 1824 Calcutta/Luffhansa 745 Bangkok to Frankfurt SC JQLR JC
 11175 0833 Mainsail/Reach 3811Y Radio check EM
 11175 1940 Reach A36/Maintenance Check regarding u/s boom (Tanker) Advised soft landing if boom out NM
 11175 1851 SAM 300/Diego Garcia NM
 11175 1837 Reach 73Y/Lajes requesting WX for St Johns NM
 11175 1105 Hickham/Reach 6160 with u/s baggage and pax reports Need Agriculture Customs and Maintenance on arrival NM
 11175 1916 Diego/Whistler 42 WX required for Dohga (Qatar) and for pattern Palistan to Qatar over Persion Gulf Reply was thunderstorms NM
 11175 1830 Diego Garcia /2240 PP to Unid for Ramstein WX JC
 11247 0817 Flight Watch Cyprus WX for Larnaca EM
 11253 0822 Architect with Volmet Brize Norten and Adana EM
 11253 1910 This is RAF Brampton BJ
 11300 1618 Tripoli/Affretair 339 Position but QRN JC
 11300 1618 Triupoli/Nigerian 986 then working Cairo with Luxor at 1715 JC
 11300 1618 Tripoli/Martinaire 083 but QRN JC
 11306 0940 Lima/American 948 FL 351 Fuel 45 Light chop EM
 11306 0938 Lima/American 922 Over Ria Branco 0924 FL 370 Fuel 20.6 EM
 11382 1045 Hong Kong Volmet JC
 11396 0947 Brisbane/Speedbird 16 FL 390 Contact Bali EM
 11396 0959 Brisbane/Brunei 61 BJ
 13362 0842 AFRTS Guam Warm weather fishing EM
 17904 Unid Brisbane/Canforce 4423 QSY 13261 JC

Contributors

JC John Charlton Greymouth — Kenwood 5000 with 30 m wire — BJ Basil Jamieson Oamaru Drake R8 Kenwood 5000 with 30 m wire - NM Neville McKenty Napier NRD 545 ICOM R 70 with various antennas — EM Evan Murray Kenwood 5000 With T2FD and 30 m wire

tv.fm@radiodx.com

Compiled by Adam Claydon, Rotorua



Greetings to everyone from Te Kuiti! I moved here with my family last month. I am now the breakfast host on Classic Hits Radio Waitomo 1170AM. It's going well and I'm having fun! Onto this month's news.

Prime chasing 10% of ratings Prime Television has ditched its BBC-oriented programming and unveiled an Australian line-up it hopes will boost the channel's single-digit ratings. The revamp, aimed at broadening loss-making Prime's audience appeal, follows its alliance with Australian network giant Channel Nine, announced in December. The deal between the two networks gives Prime access to all Nine's programming not already committed to TVNZ or TV3. Under the revamp, to begin on March 3, viewers can expect a shift from

its traditional heavy emphasis on British dramas, comedies and documentaries. While those types of shows will remain, new offerings include Australian infotainment, current events and dramas, new American programmes and more movies. Nine's breakfast news show, Today, will screen live. Other new programmes include offbeat gardening programme Burke's Backyard, the Australian version of Who Wants to Be A Millionaire, Water Rats, the Sunday current events programme and Hollywood gossip show Entertainment Tonight. Prime has also bought back the rights to its most popular police drama The Bill. Nine's network programme director, John Stephens, said yesterday while Prime did not expect to out-perform TVNZ or TV3, it was aiming for 10 per cent ratings. Prime chief executive Brent Harman said the channel aimed to expand its coverage from 75 per cent to 90 per cent of the population by the end of the year. (New Zealand Herald 16/2/2002)

Chill Descends On Wanganui Having graduated from guardband status to a 'proper' frequency in hometown Taupo last year, The Chill FM has now entered the realm of the network - launching in Wanganui on 96.8FM. Station owner **Darryll Ranford** says Wanganui was a ripe market for The Chill's younger CHR-focussed format. Neither ZM nor The Edge broadcast there, and both TRN and RadioWorks have tended to focus their older demographic brands there, he says. "People have said: Why Wanganui? But we see an opportunity. There's a strong business community and, we believe, an untapped audience. "Wanganui's coolest music is the station motto, and music is our main focus. But with news and other features, we reckon we'll have just the right mix of music, news, sport and community information." The station is currently simply re-broadcasting the Taupo programme in Wanganui, says Ranford, but will introduce a true network set-up with local breakouts in the near future. (Median Strip February 15)

\$7.6 million for Pacific Network The Government announced it has \$7.6 million in funding to set up the planned nationwide radio network for Pacific Islanders. The money includes \$1.4 million in capital funding and \$6.2 million for operating costs over four years. Exactly who will run the network has yet to be decided, with a steering group led by the Ministry of Pacific Island Affairs currently determining the next step and likely to call for tenders early next year. Room for the network has been allocated in the 101-108FM band, along with space for National Radio and Concert FM and a new nationwide Maori network. (Median Strip December 21)

Anything but Blue Skies in Central Otago Central Otago has a new station on the dial in the form of Blue Skies FM. The Alexandra-based station was launched at the beginning of December, playing an easy listening format targeted at a 30-plus audience. Former Radio Central breakfast announcer and Programme Director Mike Bain heads the station, which he says, is based around the Central Otago community and features a wealth of local on-air experience. (Median Strip December 21)

New Year Changes for North Otago Radio The introduction of The Edge and Solid Gold in North Otago franchises under the auspices of Port FM Ltd will prompt some changes to local radio in the New Year. From January, Whitestone 100FM and Kurow 97FM will maintain a local breakfast show but pick up the Solid Gold feed for the rest of the day. Whitestone Station Manager David Keen is leaving for a new job in Australia but all other staff are being retained. The Edge will broadcast in Oamaru and surrounding areas on 96FM from late February. (Median Strip December 14)

New Melbourne Youth Station Radio tunes in for sounds of youth. Young people will have more choice on their radio dials after the Australian Broadcasting Authority approved a

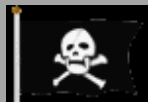
licence for a new youth-run station. SYN-FM, Melbourne's Student Youth Network, was one of four stations to receive full-time community radio licences from the ABA last month. The station's target audience is the 12 to 24 age group. SYN-FM was established in June after a merger between SRA, a university station based at RMIT, and 3TD, based at Thornbury Darebin College. The station's vice-president, Simon Goodrich, said SYN-FM offered young people the opportunity to express themselves. "The station operates on the principle that people come up with the ideas themselves ... If someone wants to do a show highlighting Australian hip-hop, then we let them," he said. Mr Goodrich said that in a seven-week test period up to 500 people, many with no previous experience, were involved in broadcasts. SYN-FM is seeking volunteers for all departments of the station. The station will begin broadcasting late this year on the Melbourne-wide frequency of 90.7FM. (Melbourne Age Tuesday 8 January 2002 via Bryan Clark)

RDS Identifications With FM stations increasingly adopting RDS identification, the challenge for DXers to identify an unexpected reception may be eased. So far I have noticed RDS identification for Radio NZ National FM transmissions on 101.4 (Auckland) and 101.5 (Taupo). Geoff Wolfe in Cooma NSW advises me that most New Caledonian stations have RDS. He has also confirmed the following Aussie stations using RDS:

89.5 4JJJ Nambour
90.3 3JJJ Bendigo
96.5 2JJJ Griffith
98.3 2NOW Moree Incl. all translators
101.5 1JJJ Canberra
102.5 2MOR Deniliquin
104.1 2DAY Sydney
104.1 4JJJ Toowoomba
104.9 2MMM Sydney
105.5 5JJJ Adelaide. (Bryan Clark)

Aussie Channel 0 A note from a former League member; have just had a look through of Brother Steve's copy of DX Times. Some news which I think you may be interested in; have been wondering why there hasn't been much TV DX from Aussie this summer and have discovered one reason why: In Christchurch the most regular station has been ABC CH0 Wagga Wagga. I did a bit of checking last night and discovered CH0 according to an ABC NSW transmitter list [http://abc.net.au/corp/translist/tune\(nsw.htm#tvnswWagga](http://abc.net.au/corp/translist/tune(nsw.htm#tvnswWagga) is now on CH 56. The remaining high power CH0 that I know of is located in Toowoomba; I sent an email to the Chief Engineer John Griffiths at WINTV to see if they were still using CH0. Happily he replied with a yes and added they will be for another eight years until they switch to digital. So far, DX has been very quiet with nothing out of the ordinary heard or seen; nothing new on air locally either not that we could do with any new stations! (Paul Rawdon)





Hi gang, Well, the convention has been and gone and my plans for chasing a few clandestines and pirates were interrupted by the social side of the event and good MW DX!

Since arriving back, Radio Free Afghanistan has come on air and is providing fair-good signals in our afternoon (see trail below). Pirates were few and far between on Sunday 3rd and the hoped for appearance of dozens of these tantalising broadcasters was thwarted by poor propagation.

Trail Time: D'Angelo - Richard D'Angelo, Wyomissing PA. Clark — Bryan Clark, Auckand. PWO — ye ed in Oamaru.

- 5500 0312 ERITREA Voice of Peace and Democracy of Eritrea (presumed), *0312-0351 Jan 22, instrumental music opening followed by opening announcements by a man and apparent news. Program consisting mainly of talks with short musical segments. Man with apparent sign off announcement at 0351. At 0354 familiar Voice of Tigray Revolution IS heard with station opening at 0359:30. Good signal //6350 fair with some UTE QRM. (D'Angelo-PA)
- 6210.2 2340 Radio Nova, 2340-0215 Jan 26, male announcer hosting rock music with nice ID at 2353. Return occasionally during evening to note still there. Thanks to timely DXplorer tips. (D'Angelo-PA)
- 6600 1108 Voice of the People (Seoul?), poor signal with talk in Korean, spoilt by jamming. PWO
- 6940 0358 ETHIOPIA Radio Fana, 0358-0415 Jan 21, Horn of Africa music to 0400 ID and News by a man. Indigenous vocals from 0410. Poor to air signal but RTTY made lsb a must. //6210 slightly stronger signal but no QRM. (D'Angelo-PA)
- 6955u 0448 USA Buckwheat Radio, 0448-0511* Jan 27, usual fare of rock music with male announcer and IDs ("This is Buckwheat Radio on 6955 upper side band 10 watts tonight"). Fair. (D'Angelo-PA)
- 6955 0516 Scycho Radio, *0516-0525 Jan 27, opening with ID and jingles ("International Shortwave Radio") into skits and music. (Fair with some fading. (D'Angelo-PA)
- 7460 0713 Voice of Polissario Front, aka V of Western Sahara, fair signal w/tlk in AA, some co-channel ute QRM. PWO
- 11420.27 0823 SOUTH AMERICA Radio Pirana International heard with poor signal on interrupted music 0823 until 0920 fadeout, Jan 19. Email report with number of song titles heard elicited prompt response that my details 100% correct and snail mail QSL to follow. Said one other correct report received by email from NZ - wonder who that was? (B.Clark Jan19)
- Radio Pirana Int'l, 2340-0025 Jan 11, tune in to a string of Beatles tunes, some talk by male announcer, ID noted at 0002 but overall talk was very difficult to distinguish. Poor. (D'Angelo-PA)
- 15345 0300 Radio Free Afghanistan, pr-fr in the clear with Urdu or Pashto at sign-on

followed by news with the occasional English clip. Better on // 17725. PWO

Bryan Clark, Auckland has logged the Radio Europe special on 7306 at Waianakarua & Radio Borderhunter 15795, heard at Camp Iona 0750 past 0920 pm 3 February. Also tentatively heard Marabu 6210 with barrel organ or polka-type music at 0728 same day.

QSLs:

Arnaldo Slaen in Buenos Aires: Past days receive my verification of The Voice of National Salvation in 4557 khz. The station sent me a very friendship letter and a QSL card in 118 days. V/S: "Editorial Staff of The Voice of National Salvation". I wrote my letter to Grenier Osawa 107, 40 Nando-cho, Shinjuku-ku, Tokyo, Japan. The letterhead corresponded to NDFSK-National Democratic Front of South Korea (in Korean & English).

The station aired by NDFSK is broadcast at:

0500-1000 Korean time on 3480, 4400, 4450, 4557 & 1053 khz

1200-1600 Korean time on 3480, 4400, 4450, 4557 & 1053 khz

1900-0200 Korean time on 3480, 4400, 4450, 4557 & 1053 khz

1900-2100 Korean time on 6010 khz

The english language programme is aired at 0930-1000 Korean time, on 3480, 4400, 4450, 4557 & 1053 khz. The Korean time is UTC+9. I sent my reception report to the NDFSK (National Democratic Front of South Korea) Mission in Japan and the mail is: ndfsk@campus.ne.jp and the web site is <http://www.ndfsk.dyn.to> The North Korea Mission is in: NDFSK, Munsu-dong, Taedonggang District, Pyongyang, North Korea. The email is: ndfskpy@campus.ne.jp. (Arnaldo Slaen, Argentine)

Ian Cattermole received the following reply via e-mail from Radio Pirana Internacional: "Thank you very much for your report! Is the first one received from New Zealand! The details you have pointed out are 100%. I can tell you that I did not make any announcements on the period you listen to. This because it was only a few hours after I made another broadcast, and on that broadcast we also drink a lot of cider, so when I waked up again for the test at 8 UTC I was super tired!!! I could actually do nothing, so I put continues mx on... I usually do not that, at least not over a so long period as this time. Thank you very much for you report, and we will try to answer you via snail mail soon. We also have the intention to do a similar test next Saturday at the same time or may be starting one hour earlier. But this is not 100% confirmed yet; we will let you know when it is 100%" Jorge Garcia, RPI rpi@writeme.com www.geocities.com/radio_piranha

Also from **Ian Cattermole** who has a Democratic Voice of Burma QSL. "This may be of interest as it gives latest frequencies, times etc. Pity it does not give site per frequency but I do know that my report for 17805 is via Julich but no mention of this frequency below but they were coming in strong on that frequency on Jan 19th at 1455 sign on. Have also been hearing Tamil BC Corp at very good level on 21590 at 1230utc. This one has some good easy to read IDs."

"On behalf of the director of Democratic Voice of Burma (DVB), I would like to thank you for your reception report of our transmission. I would like to verify your report of our transmission on January 19th 2002, and like to confirm that your receptions are correct. DVB is using

transmission facilities from Germany, Madagascar, Russia and World Radio Network (WRN) in London. The following are the frequencies DVB uses during its daily transmissions:
Evening Transmission - 14:30 - 15:30 UTC 16m, 17485 kHz and 19m, 15405kHz and 49m, 5945kHz

Morning Transmission - 23:30 — 00:30 UTC 25m, 11590kHz and 31m, 9495kHz

As you probably know, there is no freedom of speech and publication in Burma under the present military ruling, and the people in the country have to depend on information from Burmese Service Broadcasting Stations abroad. As one of DVB's aims is to promote democracy, human rights and freedom of speech in Burma, DVB is one of their main sources of uncensored information.

However, the ruling military regime in Burma is jamming our transmissions, but it can not cover the whole country. As you probably are a freedom lover, we would like to request you to write to the Burmese Information Minister asking him to stop the jamming of DVB's transmissions and respect the freedom of speech and expression of all mankind. His address is:

Information Minister

State peace and Development Council (SPDC)

Minister of Defences, Signal Pagoda Road

Yangoon (Rangoon), Myanmar (Burma)

Please feel free to write to us again if we can be of any assistance, and we wish you every success in your personal and professional goals. Yours sincerely, Petter Berntsen, Democratic Voice of Burma"

Happy Holiday Radio Reading. *Book Reviews by David Searle, Christchurch*

With Christmas holidays fast approaching I decided to track down to some light reading to take with me. My first choice was "On the Short Waves 1923-1945" by Jerome S Berg which was reviewed some time back in DX Times. Imagine my surprise to find that it would set me back \$US60 or some \$150 including freight from the US! The local public library came to the rescue and for a modest \$7 interloan fee, secured the only NZ copy from the Dunedin Public library. Paul Ormandy kindly directed me to www.ontheshortwaves.com. Well worth visiting if you're interested in this book, or short waveradio history. My other choice was "History of Telegraphy" by Ken Beauchamp. Published in 2001 it relates the adventures of experimenters and engineers involved in cable and radio telegraphy, the equipment they designed and built, the organisation, applications and effects of this technology on society particularly during the World Wars period. (see <http://www.iee.org/Publish/Books/HistTech/#telegraphy>)

At £66 or \$230 from the UK, the local library again saved the day. Within a week, University of Otago's brand new copy was sitting on my desk. Seems all the best radio books are held in Dunedin. I can only wonder why! The third book was "The Victorian Internet" by Tom Standage (see <http://tomstandage.com/vicnet.html>) an easier read. It draws fascinating parallels between the introduction of the Victorian telegraph system and the Internet today. The hype scepticism, hackers, on-line romances and weddings, chat-rooms, flame wars, information overload, predictions of imminent world peace, and so on. It all happened in Victorian times too! Not much changes...Happy radio reading! davidsearle@contactplus.co.nz

Compiled by Tony King, Greytown

From the mailbag this month the impact of the North Otago Convention is in evidence.

STUART FORSYTH, Wellington has reports out to: 2XA 1602, 2XS 828, 2XX 1377, Solid Gold AM 1233, 2NTC 1611 and 1629, Rhema 504, 594, 972, 612, 621, 801. Logged at Convention were: KBBG 1700, KCJJ 1630, WPTX 1690, WTIR 1680, KDNZ 1650, KXOL 1660, WQSN 1660, KXTR 1660, Puketapu R. 954, R. Central 531, Ranfurly R. 729, Foveaux R. 1224 QSL's in from 2GF 1206, 4SB 1071, 4RF 1629, Southern Star 882, 531PI 531, 4EB 1053, 4AK 1242, 4WK 963 & 1359, 4TAB 1008 & 1161, 2XS 828, 2LM 900, 4CC 666, 927 & 1584, 4ZR 1476, 2XA 1602, 2XX 1377, 2MW 972. A nice batch Stuart and hope your loop experiments are proving worthwhile

BRYAN CLARK, Auckland took a well-earned break before Convention and reports that he logged the following in North Otago between 29 January and 2 February, before or during Convention 2002: 1630 KCJJ, KKWY 1640 KDIA, WKSH 1650 WHKT, KDNZ 1660 KXOL, WQSN 1670 WTDY 1690 KDDZ, WPTX. Bryan says: "Virginia and Maryland are two new states logged for me, so will be attempting to get some reports written!"

RAY CRAWFORD, over from Aus. For Convention has reported: 1690 WPTX 1680 WTIR, 1650 KDNZ.

BROADCAST TRAIL

As our mail suggests the X-band has come alive at last with some consistently good evenings. Since last month's 'X-band at a Glance' the Virgin Islands have appeared !

1620 WDHP, Virgin Islands is new, ID'ing as "The reef." // WRRR 1290.

1620 KBLI now Spanish only.

1660 WMIB Marco Island is now WCNZ

X-BAND TRAIL

1580 8.40 USA KMIK Phoenix AZ on top 17/1. Disney. TK

1580 8.40 USA KBLA Santa Monica CA. Clear ID "Radio Unica." TK

1620 8.55 USA WTAW College Station-Bryan, TX. Gd CBS nx 0900 RC

1630 9.09 USA KCJJ Iowa City IA Mxed KKWY. Good ID 9.24. SMF

1630 9.10 USA KKWY Fox farm WY fr with C & W RC

1640 8.45 USA WKSH Sussex-Milwaukee, WI fr with rel. talk RCGospel songs/Bible readings 8.53 SMF

1650 9.59 USA KDNZ cedar Falls IA. CBS nx on hr after clear ID SMF

1650 8.31 USA KWHN Fort Smith AR. ID and college sports results, thru KDNZ SMF

1650 9.50 USA KFOX Torrance CA. KK radio play. ID in EE on hour TK

1650 8.50 USA WHKT Portsmouth VA fr with Disney RC

1650 9.00 USA KWHN Fort Smith AR over WHKT with nx and ID "KWHT 1650" RC

1660 8.15 USA KXOL Brigham City UT "At the top of the dial KXOL 1660" TK

1660 10.00 USA KXOL. ID and into ABC nx 10.00 RC

1660 9.00 USA KXOL. "Playing the music stars if the first decade of rock 'n roll." SMF
 1660 8.40 USA WQSN Kalamazoo MI. Sports talk/ads/results SMF
 1660 8.43 USA KXTR Kansas City KS. Classical clarinet concerto thru WQSN SMF
 1660 10.10 USA KAXW Merced CA fr with ID 'KAXW Radio 1660'..the fan RC
 1650 10.05 USA KBJD Denver CO pr with religious songs RC
 1670 8.20 USA KNRO Redding CA gd with sports and ESPN TV promos RC
 1670 8.25 USA WRNC Warner Robins GA with rel tlk and 'The Light' ID. RC
 1680 9.30 USA KRJO 'KRJO Rejoice 1680" ID 9.30 TK
 1680 9.00 USA KAVT Fresno CA fr with Disney and mixed others RC
 1680 9.42 USA WTIR Winter garden FL. Good with travel news and info SMF
 1690 9.10 USA WPTX Lexington Pk MD. Sports News radio. ID on hr SMF
 1690 8.30 USA KDDZ Arvada CO. Fr with Disney, Mixed KSXX RC
 1690 10.00 USA KSXX Roseville CA. Tricolour Musica ID's and jingles RC
 1700 8.40 USA KBGG Des Moines IA. Sports. ID 8.43 SMF
 1700 9.00 USA KTBK Sherman CA. "Sports radio 1310 ???"-The Ticket TK

With thanks to Ray Crawford, Stuart MForsyth.

And to show there is still DX wedged between NZers David Ricquish reports on a session in Christchurch.

860 9.15 USA KTRB Modesto CA fr with talk DR
 940 9.10 USA KWRU Fresno CA far in SS DR
 1050 9.11 USA KTCT San Mateo CA gd with sports nx DR
 1110 8.47 USA KFAB Omaha NB poor mixed with KSPN Pasadena CA DR
 1120 8.48 USA KPNW Eugene OR 0848 fair Tlk DR
 1130 9.00 USA KSDO San Diego CA . UID "Newsradio KSDO San Diego."
 1140 8.55 USA KHTK Sacramento CA."1140 Sporting News radio" ID DR
 1320 8.39 USA KCTC '1320 KCTC" Id's and adult standards fr-gd DR
 1460 9.25 USA KTXS Salinas CA fr with talk DR
 1480 9.45 USA KYOS Merced CA fr-gd talk DR
 1490 8.45 USA UnID's. Low mix looping from central America. DR

BROADCAST NEWS

AMERICAN SAMOA:

WDJD 585 - Assemblies of God (What Did Jesus Do)

American Samoa's Assemblies of God Ministry will soon be opening a radio station WDJD 585 AM at the Assemblies of God Hall in Tafuna.

Acting Station Manage is Mrs. Vicky Langkilde Haleck,

What Did Jesus Do? WDJD 585 AM Radio Station is expected to officially at the end of March 2002.

WDJD 585 Radio Ministries will provide competition for the three-year-old Showers of Blessings radio station run by Pastor Gary Sword who is also expecting to open another Christian

USA

Some QSL addresses for X Band stations:

KSXX 3463 Ramano Avenue #15, Sacramento CA

KFOX 4525 Wilshire Avenue, Los Angeles CA (although the KJAZ engineer does the QSL's for a pcc; Chief Engineer KJAZ 1500 Cotner Avee Los Angeles CA 90025.

KBLA 123 South Figueroa, los Angeles CA 90012

And for 1580 - KMIK, 2231 East Camelback Road #326, Phoenix AZ 85016.

U.S. VIRGIN ISLANDS

"Greetings from Reef Broadcasting Inc. WRRR 1290AM, WAXJ 103.5FM and our newest addition WDHP 1620AM broadcasting out of Frederiksted St. Croix U.S. Virgin Islands. We are broadcasting at 10,000 watts in digital stereo. Hope you will try and tune in again." Beverley, Operations Manager.

1620, WDHP, Frederiksted USVI; Oldies, big bands & real twangy C&W, no pop C&W. Folksy M ancr said, "It's soooo nice to be here in St. Croix". Closed program & mentioned St. Thomas & downtown Christiansted." Format described as 'Variety.'

COMING UP ! X band Australia and South America in time for Winter

adcom.news@radiodx.com

Compiled by Bryan Clark, Auckland



WELCOME TO NEW MEMBER EDDIE FIELD, 192 Lagan Street, Bluff. Southland 9503. Eddie has the amateur radio callsign ZL4TAY and qualifies as our most southerly member! Good to have you aboard Eddie — please write in with details of your radio monitoring.

A BIG THANK YOU to North Otago Branch for hosting another highly successful DX Convention on 1-4 February. DX enthusiasts from all parts of New Zealand, as well as members from Australia, USA and Italy had a great time of social interaction. And the DXing was great too! Read elsewhere for coverage of proceedings.

CORRECTION In our December column we commended the commitment of **PETER GRENFELL** and the North Otago Branch in supporting the preservation of radio listening memorabilia over 15 years. In fact we significantly understated that effort - the branch actually started out on this project in 1971, over 30 years ago! Thanks to Peter and the branch's early initiative, the League's Archives held in the Hocken Library in Dunedin now contain material dating back to the 1920's. Administration Committee members visited the Archive on 31 January with Peter and League Patron **JACK FOX**. The following week **DAVID RICQUISH** and

ADRIAN PETERSON from the Pacific Radio Heritage Committee also spent time reviewing archive material as part of their ongoing research of early radio history.

JUST ANOTHER DXER? "Bored by his musical surroundings, he tuned in to a staticky station located somewhere between 1050 and 1100 on the dial, and was blown out by the wildest sounding music he's ever heard. An unmistakably coloured voice grunted and growled through the interference. 'Ain't that a shame, my teardrops fall like rain, Ain't that a shame' The voice, sounding like a car exhaust in extremis, kicked into a shotgun rhythm that caught the unsuspecting listener right between the eyes. Every night at 10 o'clock he'd steal off to his room and fiddle with the radio dial until he managed to tune into the station as clearly as that night's weather permitted. The show was broadcast over KTHS, a 50,000 watt clear station out of Little Rock, Arkansas, which at that time was considered the well-spring of southern communication to the outside world". We'll reveal who the identity of this mystery DXer is at the end of the column.

HAPPY BIRTHDAY BUT.... to the Voice of America, which celebrates its 60th birthday this year. VOA will carry a variety of features during 2002 to mark the anniversary — first up is 'Communications World' on Saturday 23 February. Best reception in NZ is at 0933 UTC on 11995, 13615 and 15150kHz, but you can also check 7295 and 15205kHz at 0533 UTC. The sad part about it is that this broadcast is the final programme of 'Communications World'. Producer/Host **KIM ANDREW ELLIOTT** is returning to audience research at VOA, which was his profession before taking on CW in September 1995. This excellent programme is the latest speciality feature for the SWL/DX enthusiast to close. And in Switzerland, **BOB ZANOTTI** has announced his retirement from Swiss Radio International/Swiss Info. We thank Kim and Bob for many years of informative programming.

MARCONI CENTENARY In line with the recent anniversary of Marconi's first Transatlantic radio transmission (which makes him the first DXer, too, doesn't it?), a website has been established that covers the life and career of Guglielmo Marconi in detail. Check it out at <http://www.marconicalling.com/front.htm> There's also a museum dedicated to Marconi in Bedford, New Hampshire, operated by the Guglielmo Marconi Foundation; you can visit their website on the Internet at <http://www.marconiusa.org/>

TRAVELLING OVERSEAS? Since 1972, DX League conventions have benefited from participation of overseas visitors from as far afield as Sweden, USA and Japan. Well-known hobbyists from Australia, USA and Italy have just attended Convention 2002 in North Otago. If you want to meet up with overseas SWL and DX enthusiasts when travelling overseas, it's worthwhile considering fitting in a radio club convention into your schedule. Upcoming events in 2002 include:

- The 15th Annual Winter SWL Festival on 8-9 March in Kulpville, Pennsylvania, sponsored by the North American Shortwave Association.
- AGM and DX Camp of the Danish Shortwave Club International at the Vardeborg Scout Camp in Denmark 3-5 May 2002.
- European DX Council's annual conference for 2002 is tentatively scheduled for Pori, Finland on 16-18 August.

- Japan Shortwave Club's 50th anniversary will be held at Tokyo's International Convention Centre on 24-25 August, coinciding with the annual Tokyo 'ham fair'.

If you might be interested in attending a hobby gathering overseas, please contact the Administration Committee at Box 3011, Auckland and we'll provide further information.

CELEBRITY DXER The above extract from the story of young **BOBBY ZIMMERMAN** tuning into distant AM signals from Hibbing Minnesota can be found in the book 'Dylan, A Biography'. Bobby is better known nowadays as singer Bob Dylan. Thanks to National Radio Club sub-editor **JIM RENFREW** for this interesting item.

branch.news@radiodx.com
Compiled by Chief Editor, Wellington

NORTH OTAGO

Convention 2002 has come and gone. Great North Otago weather and an enjoyable and instructive programme made for a successful weekend. It was a wonderful opportunity to meet old friends and to make new ones in the pleasant surroundings of Camp Iona.

Dario Monferini from Italy, Adrian Peterson Adventist World Radio, Adrian Sainsbury Radio NZ International, Rev Dr Frank Glen, his wife Margret and Paul Ormandy were the speakers at the Convention.

Visits to the unusual Moeraki boulders, a tour of the historic Kuriheka Homestead, a bus tour to Oamaru's Victorian old town, a tour to Waitaki Boys' High School and St Kevin's College were followed by all enjoying a first class meal at the Star and Garter Restaurant where various awards were presented, including Life Membership of NZ Radio DX League to Paul Ormandy and Life Membership of the North Otago Branch to Peter Grenfell.

North Otago Branch hopes that all will have happy memories of the time spent with us.

AUCKLAND

The 27 January meeting had 9 present at the clubrooms. All president candidates were absent so Yuri Muzyka chaired the informal meeting (his first time ever!) after some arm twisting by Evan Murray. Yuri briefly demonstrated his new Kodak DC3200 digital camera, taking a few shots of the clubrooms from outside. He spoke on his Christmas and New Year photo activities visiting the Westhaven marina on a number of occasions, as well as the Viaduct, Maritime Museum, War Memorial Museum, MOTAT II (Sir Keith Park), Western Springs and Christmas house night lights in Freemans Bay. ~1,500 photos!

Evan Murray handed out a list of stations logged by Barry Williams as a 25 metre band survey with lots of stations logged. Quite a nice report, Barry! Evan then demo'd his Saisho (Dicksons Electronic Group) small receiver which has excellent base audio. The receiver was "Made in Taiwan".

Mike Butler reports that the sunspot cycle is nigh, with yet another high peak occurring recently. The averages just keep getting higher, not lower! The solar flux average was about 193 in

2000, about 200 in 2001 and then later about 236! A new space science technique of determining the start of a new solar cycle (a transition of higher sunspot activity between the south and north solar hemispheres) might help solve this riddle thanks to the Ulysses & SOHO sun space probes. Mike has been listening to VK (Australian) CB on 27 MHz and has found excellent propagation there when the Solar Flux was a mere 60! (Sunspot#?)

Bill Rawlinson gave a brief talk on his recent trip to Rio de Janeiro and saw interesting still like building structures. The city has numerous other amazing architectures that almost defy gravity! He took photos and enjoyed the trip!

Ten or more members from Auckland later attended the Oamaru Convention 1-4 Feb enjoying lots of laughs, stories and even sensible activities! Plenty of sight-seeing was done, new friends made and I think everyone enjoyed the format. Everyone there was incredibly helpful and generous - thanks!

The February meeting is tentatively at the Clubrooms on the 24th at 2 pm.

The March meeting is tentatively at the Clubrooms, 3000 Great North Road, New Lynn, just past Whau Creek, on the 31st at 2 pm.

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

marketsquare - members free advertisements

FOR SALE Kenwood R-1000 very good cosmetics & top working condition (Ormandy modified for MW DX). Asking price is \$400.

Please contact Arthur Finch, 37 Frome St, Oamaru or ph 03 437 1302

FOR SALE Sony ICF-SW07 in excellent condition (see WRTH 2002 pg 24 & 25). As new in carry bag with collapsible aerial. It scored 4 out of 5 by the WRTH and is recommended as an excellent choice if a combination of small size and performance is required. This receiver sells new for more than NZ\$1000, we'll accept the best offer over \$500. Please contact Paul Ormandy 03 434 5931 or paulorm@paradise.net.nz

Eclectic Survey by Stuart Forsyth

smforsyth@xtra.co.nz or ladders@radiodx.com

For the May issue of the DX Times we would like to run an eclectic survey. This is a golfing term where you come up with a score for a round based on your best performance of the year for each hole on the course.

For DX purposes we will do it this way - your best performance for each continent in terms of power output of signal. Each station you submit must have been verified by you as well, not just heard.

The Continents we use are: Europe, Africa, Asia, North America, Central America (including the Caribbean), South America, Oceania. Countries qualifying for these are in the League's Continents list. We will do it for Medium Wave and Shortwave.

This is not a competition, it is a survey and I think you might be interested to know how low we can go - in Terms of power.

Get those entries in to me at smforsyth@xtra.co.nz or ladders@radiodx.com.

Continents Listing

Compiled by Andy McQueen, Trentham, Upper Hutt



Welcome to the Continents Listings for February 2002. A special welcome for new contributor Stu Forsyth. The featured continent this month is Australia / New Zealand .

BROADCAST

	ANZ	PAC	S AM	C AM	N AM	EUR	AFR	ASIA	CNT	TOTAL
LAURIE BOYER	600	112	5	58	2662	297	33	203	137	3970
RAY CRAWFORD	842	126	95	77	368	132	46	569	188	2255
PAUL ORMANDY	494	84	238	125	432	61	6	77	141	1517
SUTTON BURTENSHAW336	62	36	38	316	47	3	121	?	959	
DAVID RICQUISH	417	88	6	19	193	8	0	46	64	777
BRYAN CLARK	174	76	48	55	233	34	8	46	120	674
BARRY WILLIAMS	202	84	5	20	251	25	8	68	83	648
MARK NICHOLLS	293	57	9	27	229	10	0	22	67	647
LINDSAY ROBINSON	300	40	19	20	117	7	0	34	56	537
PAUL ARONSEN	328	29	2	0	95	13	10	52	?	529
STU FORSYTH	300	23	1	4	33	82	0	8	43	450
ANDY Mc QUEEN	221	23	0	1	42	4	2	5	21	298
GUNTER JACOB	0	0	0	0	7	189	5	6	44	207
PAUL PEACOCK	151	14	1	1	15	0	0	2	16	184

SHORTWAVE

	ANZ	PAC	S AM	C AM	N AM	EUR	AFR	ASIA	CNT	TOTAL
BARRY WILLIAMS	88	90	128	77	261	768	680	605	242	2701
RAY CRAWFORD	146	98	267	113	179	876	256	527	227	2464
JOHN DURHAM	110	79	139	107	204	864	229	481	264	2215
GUNTER JACOB	199	59	146	105	188	1014	251	532	160	2494
LAURIE BOYER	166	84	106	24	256	770	116	271	180	1783
PAUL ORMANDY	80	47	112	50	115	571	327	321	240	1626
BRYAN CLARK	153	91	88	44	150	495	305	217	225	1545
LINDSAY ROBINSON	90	83	116	46	175	491	104	384	171	1480
PAUL PEACOCK	53	32	25	26	73	353	25	180	120	767
PAUL ARONSEN	46		37	37	85	306	76	146	?	735
ANDY Mc QUEEN	27	18	19	14	45	149	34	73	104	379
STU FORSYTH	28	15	16	11	11	158	25	53	98	317
ARTHUR DE MAINE	28	10	12	11	28	78	30	52	91	249
GEORGE BEARDSMORE4	4	15	3	8	47	19	28	68	128	
MARK NICHOLLS	33	9	7	4	10	23	5	31	55	122

ANTARCTICA

PAUL ORMANDY 3 , BARRY WILLIAMS, RAY CRAWFORD, JOHN DURHAM, PAUL ARONSEN, LAURIE BOYER, BRYAN CLARK all have 2

In our featured continent these are the stations rated the best by our contributors:

John Durham Australian Defence Forces Radio Nth West Cape 18193 kHz \ **Ray Crawford** Radio UNE Armidale 1611kHz 0.5 watts R Pegasus Christchurch(pirate) 1345 kHz 25 watts - VJY Darwin 6640kHz 500 watts R Guano Tatum Park 7520 kHz - **Gunter Jacob** KHBN Palau 9830 60 kw **Andy McQueen** 3EE The Breeze 693 kHz 5 kw Melbourne 1992 4SS 828 kHz 5 kw Nambour Qld 1993 5AN 891kHz Adelaide SA 1997 2MW 972 kHz 5 kw Murwillumbah NSW 4RO 990 kHz 5kw Rockhampton Qld 5DN 1323kHz 5 kw Adelaide SA R Puketapu 954 khz Palmerston 100 watts 9645 kHz 300 kw Carnarvon WA VLW15 15425 kHz 55 kw Perth WA

The next featured continent will be the Pacific and as a suggestion your best station from there received in the last ten years.

Many thanks to all contributors and you can update your totals at any time by writing to me at 36A Brentwood Street Trentham UPPER HUTT. New contributors are also welcome. 73's Andy McQueen

Article: Some thoughts from the Convention

Compiled by Jill Grenfell, Oamaru

Convention preparations began well before the actual date, months before. In fact I believe they began at the end of the 1998 convention when departing conventionites asked the local group to host another one, such had been their enjoyment and participation of that time.

I'd like to thank the organizing committee, the Herbert/Hampden APW team for the delicious food and indeed all those who participated in any way towards the smooth running of the activities. It mattered not a jot that the bus booked for 9 am on Sunday arrived at 8.45 am on Saturday or that the tour guide thought her tour was to begin at 10.30 am not 9.30 am. The few moments while waiting for her to arrive was filled with the sound of voices — everyone was talking (who was listening!), indeed any free moment was occupied by old friends catching up on four years worth of living, new acquaintances discovering that Aunt Thora was related by marriage to both of them and therefore another elusive piece of the family jigsaw was able to be slotted into place. I witnessed a joyous reunion between "Mum" (Hazel) Reed and Ray Crawford. Ray knew Hazel was coming, Hazel didn't expect to see Ray. Other newly acquainted people discovered that they lived not far from each other in the city and had similar interests. I was fascinated watching groups forming and re-forming as old friends were discovered and new friendships forged.

Convention preliminaries began for me before Christmas when Paul Ormandy rang and cautiously enquired as to whether Peter was at home. On being told he wasn't he said "Oh good", a strange reply I thought, but what he said next gave me another secret to keep for I already knew that he (Paul) was to receive a life membership to the league. (Paul's face when he discovered this at the dinner was a real study — I do hope someone recorded that moment). What he had to say sent me to the cupboard where some of Peter's meticulously kept records were housed. These dated back to the earliest newspaper clippings regarding the formation of the branch here in North Otago in 1952. I just managed to hide the scrap-

book and some hastily gathered photos in my workbag before Peter returned from his meeting. He was to be honoured for 50 years of service to the local club and support for its members, at the Sunday dinner being held at the "Star and Garter" restaurant.

Sunday evening prior to the convention saw us meeting with Arthur De Maine and Dorothy who were traveling on south before Arthur came to the camp on Friday. On Tuesday Sandy Clark arrived, Bryan having already checked in to camp for the serious DXing that was to take place over the next three days and nights. Sandy and I had a lot of catching up to do as their previous visit the year before had been unexpectedly cut short. Thursday morning saw Sandy and I heading for camp to collect Peter and Bryan and drive to Dunedin to meet with Jack Fox and Barry Williams at the Hocken Library to view some of the early DXing material. I was already familiar with this material as it had all been originally sorted and a preliminary cataloguing done in our home. A short stop was made at Palmerston on the way down to enable Peter and Bryan to visit Radio Puketapu operated by Laurence McCaw of Radio Sunshine fame. Our morning visit to the Hocken was followed by lunch at the Mornington Tavern. Alice Williams joining us for this. Jack was in fine form and regaled us with tales of his early DXing days. The afternoon was spent in visiting as many second-hand bookshops as could be found.

On Friday morning Sandy and I packed our bags, collected my shoes from the repairers, filled her car with petrol, made our lunches, saw to Flash's (the cat) welfare and headed for camp in eager anticipation. The weather had changed abruptly the night before but was still dry. Even the air at Camp Iona was different, the quietness was noticeable — the only intrusive noise was an occasional car on the gravel road running past the camp. What a pleasure meeting again those whom I had known for years and being introduced to newcomers to our area. Preliminaries over, the first speaker was Dario Monferini talking about "MW DXing in Europe". Friday night's Radio Sprint certainly had the women's team working hard with one member dialing the frequencies, another using her skills in linguistics to decipher the languages, a third thumbing through a WRTV handbook that happened to have been conveniently left beside the radio (yes I know we weren't supposed to), and a fourth team member keeping us informed on the cricket score. Peter and I drove into town to meet the 9.30 pm bus from the north and collected Daniel Bloomfield whom we had met at the previous convention and Uri Muzyka who greeted us with a beaming smile. That smile never faded during the entire weekend and was still as wide when we waved goodbye on the Monday morning. Could it be that he had enjoyed his time with us so much or was it the anticipation of having a piece of the pavlova that he was carrying so carefully on his knee. A combination of both I suspect.

Two keen members from Australia, Brian and Debra were out early Saturday morning bird watching with the probable sighting of a tui chortling away to itself. Our morning schedule included a visit to Kuriheka, a local estate developed on English lines, the home-stead being full of military memorabilia collected by the present owner's great-grandfather. It was my first visit as the estate had only recently been opened to public viewing, It shows a wonderfully complete record of family life spanning over a century, the interior of the home-stead ranging from a Scottish Baronial Hall to a Victorian dining room and Edwardian drawing room. Back then to camp for a barbeque lunch in the sun. A trip to Moeraki was planned for the afternoon. A number of people went to see the boulders, some stayed at camp to talk and others to catch a few moments sleep. Adrian Peterson gave an interesting address on

his work for AWR later in the afternoon. The auction took place on Saturday after dinner, the auctioneers Stu Forsyth and David Riquish extracting the utmost enjoyment from their task. I headed for bed early to write up my journal while the day's activities were still fresh in my mind.

Our historic church service was held on Sunday morning straight after breakfast and was attended by twenty-one people who formed an enthusiastic choir to sing hymn no 205 "The church's one foundation" (some old and dusty copies of the Scottish Psalter and Church Hymnary having been found in the hall cupboard). The service was conducted by Dr Adrian Peterson of AWR who thanked us all for providing and using Sanitarium products, and the Rev. Dr Frank Glen one of NZ's noted military historians. The theme being "What God hath wrought". Adrian quoted from Job and likened the lightning to radio waves, and mentioned that Samuel Morse had transmitted the words 'What hath God wrought' for the first official message sent. Frank used the same text and spoke about our humanity and asked us to remember those who had handed on their love of the hobby to us and asked the question as to whether we were handing on our knowledge in the same fashion. Peter read the Beatitudes from the King James Bible. The service was taped so that a permanent record could be kept. The bus arrived at 9 am and we all departed for the historic precinct in Oamaru. Helen Stead ably guided us through the town from the grain store area of the nineteenth century, to the penguin colony's new buildings of 2002 and on to Lookout Point. Back to Tyne St where a short walking tour followed before the group divided, with some choosing to wander round the old area of town and some re-boarding the bus for a tour past the Basilica, Waitaki Girls' High School, Waitaki Boys' High School with Basil Jamieson and Stu Forsyth contributing to the commentary — Basil having both attended the school and taught remedial reading there. Stu had gained teaching practice there while still a relatively new teacher. We next visited St Kevins College, with Ross Gibson who had attended as a boarder from 1945-1949, adding to the commentary at this stage. We arrived back at the historic precinct in time for a short visit to the Criterion Hotel before the official dinner at the "Star and Garter" in Itchen St where a delicious and most attractively served smorgasbord meal awaited us. The official business of the gathering was to present various awards. Merit awards were given to six people, three of them being Paul Aronsen, Adrian Peterson and David Riquish who were present. A life membership was presented to Paul Ormandy for 15 years service to the DX Times and his contribution to the hobby. A "This is your life" presentation was made to Peter Grenfell. None of the recipients had an inkling of the honours to be bestowed upon them. Paul Ormandy's first comment on overcoming his astonishment was that "he wasn't old enough". We boarded the bus again mid afternoon, a quieter group this time with a number of nodding heads as we returned to camp. Adrian Sainsbury of Radio New Zealand International was the late afternoon speaker. He gave us some very pertinent reasons why SW was still so vital as a communication link, especially in the scattered atolls of the Pacific area.

The after dinner speakers were Frank and Margaret Glen. They shared with us their experiences on the Auckland Islands and Campbell Island. What adventurous spirits they both have. Frank spoke about the WW2 Coast Watchers bases on both islands and Margaret shared her obvious love of the flora on Campbell Island. I hadn't realized that the flowers would be so brightly coloured on such a wind swept place.

Supper followed and the real DXers vanished to their listening posts on a last hunt for pirates.

Monday morning came all too soon and there were the hugs and farewells and exchanges of addresses and invitations to visit "should any of us be in the cities of Auckland or Christchurch or wherever". The organizing of last minute travel arrangements were completed and suddenly it was all over. Jill Grenfell February 2002

(Some Convention 2002 photos will be in the March DX Times-Chief Ed)

MEDIUMWAVE	DEC	FEB	INC	CNTS	SHORTWAVE	DEC	FEB	INC	CNTS
OPEN (Over 500)					OPEN (Over 500)				
Laurie Boyer	3972	4006	34	137	Ian Cattermole	4188	4212	34	199
Ray Crawford		2255		188	Günter Jacob	2479	2494	15	160
Paul Ormandy	1497	1517	20	141	Ray Crawford		2464		227
Sutton Burtenshaw	996	1003	7	102	John Durham	2225	2225	0	264
George Beardsmore	802			61	Laurie Boyer	1750	1750	0	183
Bryan Clark	673			120	John Campbell	1645	1662	17	261
Mark Nicholls	643			67	Paul Ormandy	1600	1623	23	234
John Campbell	642	642	0	129	Bryan Clark	1548			236
Paul Aronsen	529		0		Lindsay Robinson	1434	1435	1	171
Lindsay Robinson	524	524	0	56	Robert Park	1393			95
SENIOR (301 - 500)					Ross Gibson	1055			162
Peter Grenfell	443	443	0	37	Graeme Dixon	916			117
Stuart Forsyth	426	451	25	43	Paul Aronsen	733	733	0	125
INTERMEDIATE (151 - 300)					Peter Grenfell	653	653	0	133
Andy McQueen	295			21	Ian Wells	582			133
Robert Krijger	228			13	SENIOR (301 - 500)				
Günter Jacob	206	207	1	44	Andy McQueen	368			103
JUNIOR (5 - 150)					INTERMEDIATE (151 - 300)				
Ian Wells	108			15	Stuart Forsyth	299	320	21	98
Robert Park	86			2	Arthur de Maine	260			90
Adam Claydon	71			4	JUNIOR (5 - 150)				
Arthur de Maine	51			10	George Beardsmore	129			68
FM-TELEVISION					Adam Claydon	123			40
Robert Krijger	678			6	Mark Nicholls	121			55
Bryan Clark	148			5	Daniel Bloomfield	13			11
Paul Ormandy	110			5	Stuart Forsyth				
Adam Claydon	49			1	c/- NZRDXL, P.O.Box 3011, Auckland				
Mark Nicholls	42			2	or direct to 46 Akaroa Drive, Maupuia,				
Andy McQueen	29			2	Wellington 6003				
Robert Park	18			1	E-mail: smforsyth@xtra.co.nz				

Thanks to Günter Jacob for the superb new German stamps in 'Euros'. They really are very attractive and much appreciated. It would be good to hear from a few more of you. Let's get those ladder entries in!

It was good to catch up with so many of you at convention. With so many Yanks being logged on the X-band, I am hoping that a few more of you will let me know of the increase in your totals.

Paul Aronsen reckons he has so many QSLs that he will have to take off his socks and shoes to count them all! I am glad I won't be there to see it happen!! According to Paul, Arthur deMaine can't get entries in because he's up a mountain in the South Island somewhere. Peter Grenfell is busy sorting his out and we will see an increase in his totals next time!

Till April, cheers! Stu.

NEW ZEALAND RADIO DX LEAGUE (Inc.)

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

The NZRDXL is administered from Auckland by:

NZRDXL AdCom, PO Box 3011, Auckland

Patron - Jack Fox jackfox@xtra.co.nz

president@radiodx.com - David Norrie

National Secretary - Evan Murray (Tel. 09 483 9543)

varisian@ihug.co.nz

vice.president@radiodx.com - Bryan Clark

treasurer@radiodx.com - Phil van de Paverd

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Radio DX League

This is my personal invitation to you to join one of the world's heritage radio hobby clubs, the New Zealand Radio DX League Inc. Founded in 1948, and with roots stretching back to the early 1930's, the club continues to surf the ever changing radio waves and challenges of radio's second century.

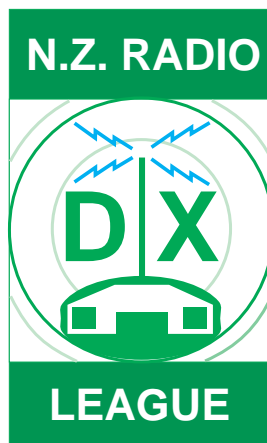
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David Norrie,

President, NZRDXL,
Auckland,
New Zealand



NZ Radio DX League
PO Box 3011
Auckland 1015
New Zealand
Fax 64-3-354 4998



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