
	<h1>New Zealand DX Times</h1> <p>Monthly Journal of the New Zealand Radio DX League (est 1948) October 2016 Volume 68 No. 12 http://www.radiodx.com</p> 	
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Welcome

Welcome to the October DX Times

Although a quiet month there is a lot of good reading within these covers, so dive in and enjoy it.

Of particular importance this month is the bit at the end of the magazine. The **AGM** takes place on **Sunday, 6th November, at 2pm.**

The venue this year is up north:

162 Tern Point Road, Mangawhai 0505.

I can assure you that you will get a very warm welcome should you decide to make the journey. It is no more than 90 minutes up SH1 from Auckland. Email Bryan Clark (bryan@radiodx.com) for details on how to get there.

A club is only as good as its membership. If you live in the Auckland area (or indeed anywhere else), please do not just assume the club will continue to run as it is. Your input into the AGM is very important and your presence at the meeting will be very welcome.

At the back on the magazine on page 30 you will find the financial statement. Our Treasurer, Phil van de Pavverd, has done a sterling job, yet again and this year we are showing a surplus.

On page 31 there is a form for you to nominate a proxy for the meeting. Please do this. On this page you will also see nominations from Adcom for the various positions that need to be elected. Please vote.

If you have someone else you would like to put forward for a position, please do so. Democracy is an important factor in the running of this club.

Please remember, in order to vote you need to be a New Zealand resident or a New Zealand citizen.

Finally, although the closing date is 26 October, the **November DX Times** will appear **a week later** so that we can report on the AGM.

Deadline for next issue is Wed 26th October 2016 . P.O. Box 178, Mangawhai 0540

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NEW ZEALAND RADIO DX LEAGUE (Inc)

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

The NZRDXL is administered by
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We are able to accept **VISA** or **Mastercard** (only for International members) **PayPal** is also available on request.

Contact Treasurer for more details.

For localmembers you can make payment to -

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Acct. number: 12-3089-0286191-00

Make sure your name is included

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Non Member and Commercial rates on request

**CLOSING DATES FOR THE NEXT
3 MONTHS 2016/17**

November Wednesday 26th October

December Wednesday 30th November

January Wednesday 28th December

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

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



All images used in this magazine come from personal scans/ photos, station websites or via Google Images

Ian Cattermole recently received this interesting email from Radio Sedaye Bahar (Voice of Spring), broadcasting from Kishishev in Moldova. It is broadcast in Farsi and is apparently intended for Iranian prisoners there. It can be heard on Thursdays and Fridays on 7495 1730 - 1800 UTC.

Reception in New Zealand is very good. So, if you want an interesting QSL - get on the air and have a look for it.

It has also been verified by Timm Breyel here in Kuala Lumpur. It is mentioned on his DXing Blog at this address: <http://shortwavedxer.blogspot.my/2016/04/radio-sedaye-bahar-via-kishinev-moldova.html>

Pridnestrovsky Radiotelecentr

Date:	Time:	Freq:	Programm:
Sept. 22, 2016	17.30-17.59 UTC	7495 kHz	Radio Sedaye Bahar

Dear **Mr. Ian Cattermole**, Confirm your Reception Report

Chief



Adam Claydon asks members to help support the DX League Facebook pages.

They can be found at

<http://www.facebook.com/nzrdxl>

MAILBAG

Editor
Theo Donnelly

email mailbag@radiodx.com
Burnaby, BC, Canada



This is a short and sweet month it seems, a speed-read between all the hot DX! Some might say that's a relief after the Punch and TD Show in September.

Richard Jary in **Sydney** (the NSW version) reminded me early in the past month about another of the 'one' calls across The Ditch, in a welcome comment as the outgoing Chief Editor of the Australian DX News. "Hi Theo. As the previous Australian editor of the WRTH entries, I just thought I would write a quick note regarding Ian Wells' logs of 1EA in Canberra. This used to be listed as 1SBS on the ACMA website where I compiled the original information, and it seems to have changed to 1EA on their listings now. Interestingly the only other Canberra station to use a 1 prefix on MW is 1RPH 'Radio for the Print Handicapped' on 1125 kHz, though all the FM Community stations also use a 1 prefix. Commercial 'Mix FM 106.3' also has an official call of 1CBR though this would never be used on air. The other station they own 'hit104.7' has the call 2ROC despite being from the same transmitter site. The ABC and other commercial stations on both AM and FM use 2. I can't explain the logic behind this!" *(Thanks, Richard... rhyme and reason, not! Hope your 'retirement' gives you plenty of listening time and brings other comments for 'Mailbag'.)*

Ian Cattermole, Blenheim comes up with more than just a tally of one, but that's not unusual. "Here are my SW veries received during September. Trying the <radiodx> address again so hopefully it will get to you OK: RFA Tinian 5830; WRM1 5765; RDW Trincomalee 15255; Overcomer Kostinbrod 6000; RRI 15170; NHK Singapore 11685; R. Ranginkaman, Grigoriopol 7575; and BBC Meyerton 11945 & 12095 kHz. That's all for this time." *(But they are still arriving... as are your messages to the official email address. The gremlins weren't at work this time.)*

Ian Wells, Mosgiel squeezes out a small submission. "Hi Theo. The only recent activity from my corner of the world has been an email confirming reception of Radio Revival, Sweden, with 10kW on 6060 kHz. In the email, Ronnie Forslund <info@rock.x.se> offered me a QSL for 3 IRCs or \$3.00, but I think the email will suffice." *(Two points: gee, that's a long-time notable frequency from the days of Sveriges Radio from Hörby... and IRC's? They're still around?)*

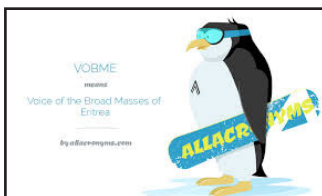
Jonathan Wood, Mosgiel (how far up the road are you two from each other?) admits to a challenging time since his last report. "A quiet month; went back after a six-month absence to Long Beach to find (a) drizzle, (b) the stream had shifted restricting the dipole setup and (c) horses on the beach meaning extra care with the BOG antenna! And, as usual for that location I have plenty of sand in the wires, in the car, and in the joints of the Spiderbeam as a momento!" *(And like Ian C's, both reports appeared in the mailbox.)*

Bryan Clark, Mangawhai is wearing out the word 'interesting'. <grin> "Another interesting month DXwise, with highlights being returns to shortwave from Eritrea and Vladivostok, and another low powered German shortwave station logged (Europe 24). Reports out to Europe 24 6150 and VOBME Eritrea 7175. Rarely heard AIR Gangtok from Sikkim was also heard on 4835 during an extended shutdown by the ABC Northern Territory SW stations." (*And nothing of note from MW? I guess I'll have to wait to read Broadcast News.*)

Günter Jacob in Passau, Germany remains our anchor. "Ms Ying of China Radio International's English Service writes: 'Thank you for your reception reports. We are sorry we can't send QSL cards by post owing to budget cuts. Therefore, we send you two e-QSL cards by attachment.' Along with the transmitter site, she also gives the name of the administrative district or the autonomous region. Confirmed was my reception on 9675 kHz via Jinhua, Zhejiang, and 11610 kHz via Kashi, Xinjiang. Both QSLs are of Lake Namtso, Tibet, one looking across the water and the other one with a mountain range in the distance. Another e-mail QSL comes from Sergey Omelchenko, Technical Director of Pridnestrovsky Radiotelecentr (Moldova), verifying Radio Sedaye Bahar on 7495 kHz. The Radio-Television Broadcasting Committee of the DPRK verified their German program on 6170 kHz."

Recent challenging reception conditions aren't preventing some of the North American crowd reporting an exceptional year with logs of stuff from Down Under. Bryan mentioned last month about V7AB/1098 from the Marshall Islands giving Newstalk ZB in Christchurch a bad time. Well, in the other direction, it's made it to Kaz/Neil Kazaross, about 55km NW of Chicago. Tim Tromp in Michigan has identified 2NR/738. Nigel Pimblett in southeastern Alberta had one blistering morning recently with 3HA/981 from Hamilton, Vic. and 2QN/1521 in Deniliquin, NSW... as well as Newstalk ZB on 1026, though he omitted to find any offset to prove either Kaitaia or Whangarei. <g> Those 2kW'ers are earning their keep. And just as I was about to send this off to Stu, I see Bill Whitacre in the Washington, DC area is reporting that he has a probable with 3LO/774. Who said MW DX is dead?
73, Theo

PS. Late addition from the **Chief Editor in Cyberjaya**. It has been a quiet month however, a couple of loggings have been made: Radio Sedaye Bahar 7495 and Voice of Armenia 4810. A verie has come in from Radio Romania International 11825 and email verie from Myanmar RTV 9730.



EKKO Stamps

Recently in the DX Dialog, Mailbag Editor, Theo Donnelly, informed members that there are EKKO stamps on sale on Ebay. In fact there are a couple with New Zealand call signs.



(pictures courtesy the Ebay website)

This led me wonder what Ekko stamps are. I had heard of them naturally, but had never really bothered to find out more. So, I did a little research and this is what I discovered.

It started out as an advertising gimmick designed to help promote public interest in specific radio stations. The EKKO Company of Chicago, Il. contracted the American Banknote Company to design, and produce to order, stamps of the same high quality as current postage printings, to be used by commercial broadcasters in promoting their stations and radio shows to the listening public.

The stamps, framing the American Bald Eagle with two radio towers in the background and a station bar where the broadcast station call letters could be imprinted, measured in frame height 35mm and in frame width 22mm. With perforation (12) and plate cuts, the finished stamps measured approximately 40mm in height and 25mm in width, like a common postage stamp.

These stamps would be purchased by the radio stations from the EKKO Company and then the station would send the listener a VERIFIED RECEPTION STAMP (VRS) with the station's call letters.

What came as a complete surprise to the EKKO Company was that collecting these stamps became almost as great a sensation as listening to the radio broadcasts, and the demand for Verified Reception Stamps increased dramatically as this new hobby swept the world! In an effort to legitimize the hobby, and as an additional means of gaining revenue by selling advertisement space, the EKKO Company published a hardback stamp album in 1924, and several different paperback versions beginning in 1926 and continuing into 1927.

When the EKKO Company published their hardback album in 1924, they were selling stamps to 592 stations in the United States and Canada, and at the height of the collecting craze they were selling their stamps simultaneously to slightly more than 650 broadcast stations located throughout North America and the Caribbean (and New Zealand)!

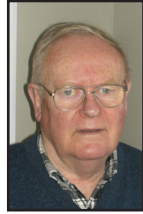
So, there you have it - that is the story of Ekko Stamps. This article was paraphrased from an article at: <http://www.ebay.com/gds/WHATS-AN-EKKO-STAMP-/1000000000839026/g.html>

BANDWATCH UNDER 9MHZ

Editor

Ken Baird
Wainuiomata

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



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

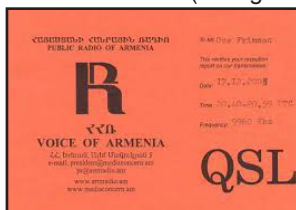
kHz	UTC	Country, Station, Programme, & Reception Details
FREQ	UTC	Country, Station name, ID, Signal, Comments
2325	1733	AUSTRALIA, VL8T. Poor in EE comment & phone-in // 2485 Fair - KB 14/9
3260	0911	PNG R Madang, tent., NBC news fair in EE on lsb to avoid noise on 3266; 24/9 JWL
3260	1036	PNG, NBC Madang. Poor, relg, choir - KB 18/9
3310	0917	BOLIVIA R Mosoj Chaski, tent., p in Quechua 24/9 JWL
3325	0918	PNG R North Solomons, f-g in Pidgin 24/9 JWL
3325	0915	PNG, Bougainville Buka. Songs in Tok Pisin with 09.30 news. Fr 27/9, BC
3480	1715	S.KOREA, V.o.The People. Fair in KK, // 3912, 4450 both jammed - KB 14/9
4810	1815	ARMENIA. V.o.Armenia. Hrd svrl days arnd sunrise @ weak/poor level. 1815 s/on for Arabic prgm FA. Continuous mx after 1830 until brief MA & off air 1845 - KB 20/9
4835	1755	AUSTRALIA, VL8A Alice Springs. talk on the gravy train, easy money in English. 26/9.BC
4885	1757	S.KOREA, Echo of Hope. Pr/Fr in Korean, MA & off air 1802 - KB 14/9
4940	1016	CHINA. V.o.The Strait. Good in Chinese. FA - KB 18/9
5015	0630	USA, WRMI. Weak/poor in English w/ Bro Stair 18/9 KB
5020	0936	SOLOMON IS. SIBS with ad, "Solomon Tea now available..." f-g in EE 24/9 JWL
5020	0810	SOLOMON ISLANDS. SIBC. VG in English. 30/8. IC
5020	1030	SOLOMON ISLS, SIBC. Fair in English relg, choir - KB 18/9
5025	0938	PERU R Quillabamba, tent, m singer just audible under Rebelde 24/9 JWL
5035	0520	BRAZIL. Radio Aparecida. Fair in Portuguese. 29/8. IC
5645	0951	UNID m anncr alternating with mx; possibly a cross-mod but think unlikely; listened till 0956 vp 24/9 JWL
5765	0700	USA. WRMI. fair in English. 29/8. IC
5810	1200	THAILAND. BBC. Poor in English N/F. 20/9. IC
5850	1550	N MARIANAS IS, Radio Free Asia good in Korean with discussion // 7455 the same – CC 8/9
5875	1931	THAILAND, VOA fair in Korean with female singer, scratchy // 7455 weaker – CC 11/9
5890	0645	USA. WWCR. Fair in English. 29/8. IC
5950	1920	ETHIOPIA, V of Tigray Revolution, Gedja with chants, singing, and flute, lots hellos. Heard most days.11-9-16. BC
6000	1945	BULGARIA. Overcomer Ministry via Kost. Fair in English. 31/8. IC
6075	1504	CHINA, CNR1 fair in Chinese with talk, surging //6145 the same – CC 8/9
6196	1007	SINGAPORE BBC id and m anncrs; p-f in EE 24/9 JWL

7260	0705	VANUATU R Vanuatu, tent., news (?), f-g in VUT 24/9 JWL
7275	1603	STH KOREA, KBS good in Korean – BDW 19/8
7280	1918	VIETNAM, V of Vietnam fair in English with talk, a little scratchy // 9730 very scratchy – CC 11/9
7305	0550	ASCENSION. BBC. VG in Hausa. 9/98. IC
7310	0706	GERMANY R Slovakia International, very tent., f annrc alternating with folk ethnic style mx 24/9 JWL
7315	0349	USA, WHRI fair in English with country music – KAB 17/9
7325	1513	CHINA, CRI excellent in English – BDW 7/8
7335	0355	USA, R Marti fair in Spanish – KAB 17/9
7425	0735	NZ. RNZI. Good in English. 1/9. IC
7495	1730	MOLDOVA. Radio Sedaye Bahar. VG in Persian. 22/9. IC
7575	1600	MOLDOVA. Radio Ranginkaman via KCH. VG in Persian. 19/9. IC

OVERSEAS LOGGINGS.

All may not be audible in NZ at the times listed

FREQ	UTC	Country, Station, Programme & Reception Details
3320	0237	SOUTH AFRICA Radio Sonder Grense – Meyerton in Afrikaans. Instrumental music at 0258 followed by ID and announcements with news at 0300. Into popular music program at 0306. Fair. (D'Angelo-PA)20/9
4775	0412	SWAZILAND Trans World Radio – Manzini, in German. IS at 0426 followed by closedown and vocal. Fair with some CODAR QRM. (D'Angelo-PA)20/9
4875.1	???	BRAZIL Radio Difusora Roraime – Boa Vista, Brazilian pop vocals followed by a man announcer in Portuguese, talk and sign off announcements. Group singing of National Anthem at close down. Poor to fair. (D'Angelo-PA)
4885	0356	BRAZIL Radio Clube do Para – Belém with program of Brazilian popular music vocals with full ID and frequency announcements by a male announcer at 0407 in Portuguese. Fair to good signal. (D'Angelo-PA)11/9
4925.2	0146	4925.2 BRAZIL Radio Educação Rural in Portuguese with with closedown ID and announcements and carrier terminated. Poor to fair. (D'Angelo-PA)20/9
5950	0257	ETHIOPIA Voice of Tigray Revolution with IS followed by flutes at 0301 and a man announcer with ID and sign on announcements in Tigrinya language. Tuned away but came back to hear nice musical programming selections. Fair with no sign of co-channel WRMI. (D'Angelo-PA)23/9
5980	0311	SOUTH AFRICA Channel Africa – Meyerton (presumed) in English with several mentions of South Africa. Brief musical interlude at 0312 followed by a man announcer with more English talk about South Africa. Poor. (D'Angelo-PA)20/9
6110	0341	ETHIOPIA Radio Fana – Addis Ababa, two woman talking in the Amharic language. Horn of Africa vocals. Nice ID by a man followed by news at 0400. Fair to good. Thanks to Ralph Perry tip. (D'Angelo-PA)14/9
7360	0306	VATICAN Vatican Radio – Santa Maria do Galeria, English program with news talk by a man and woman announcers. IS at 0327 followed by opening of Swahili program. Poor to fair. (D'Angelo-PA)15/9



Contributors (with my thanks)

BC	Brian Carr	Christchurch	IC-R70, Kenwood R-5000, Datong,fl2, EWE antenna, 100ft,long wire.
BCM	Bryan Clark	Mangawhai	WinRadio G33DDC & AOR7030+receivers, EWEs to North, Central & South America.
BDW	Brian Webb	Upper Hutt	AR1733 & whip, DE1103 with whip
CC	Cliff Couch	Sevenoaks, Paraparaumu	ATS 803A, 30m wire attached to fascia board.

(D'Angelo-PA)

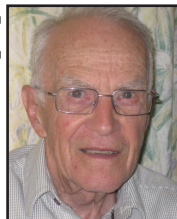
Richard D'Angelo Wyomissing USA Ten-Tec RX-340, Eton E1, Eton E5, R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPSANC.

IC	Ian Cattermole	Blenheim	JRC NRD535. ICOM IC-746PRO, Antenna: T2FD, EWE
KB	Kelvin Brayshaw	Levin	2 x PL 660s, whips linked at tips.
KAB	Ken Baird	Wainuiomata	R5000, 45m wire
JWL	Jon Wood	Mosgeil/Longbeach	Lowe HF-150

Contributions to this column may be sent to PO Box 178, Mangawhai, 0504, or K A Baird, 6 Willis Grove, Wainuiomata, Lower Hutt, 5014. Ph: +64 4 564 2579, e-mail to ka.baird@xtra.co.nz



BANDWATCH OVER 9MHZ



Editor

**Kelvin Brayshaw
Levin**

email
bandwatch.over9@radiodx.com

- 9265 2130 USA. WINB. Poor in English. 18/9. IC
- 9355 1539 TAJIKISTAN, R.Free Asia. Fair/Good in Tibetan; om & yl speaking. A little scratchy // 11870 (UAE) much weaker - 8/9 CC
- 9435 1515 N.KOREA, V.o.K. Fr/gd in FF; female vocalist & FA. A little scratchy - 8/9 CC
- 9490 0207 FRANCE. R.Republica (tentative). Pr/Fr in SS, refs to Cuba - 16/9 KB
- 9500 1624 ROMANIA, RRI. Good in French - 2/9 BDW
- 9500 1924 ROMANIA, RRI. Fr/gd in Rom.; om spkg; scratchy // 11975 same - 11/9 CC.
- 9505 2200 USA, WHRI. Fair in English. 6/9. IC
- 9540 1658 ROMANIA, RRI. Fair in English - - 2/9 BDW
- 9550 0430 GERMANY, BVB. Poor in AA; 0445 ID in EE - 5/9 KB
- 9560 0340 MADAGASCAR. NHK via Talata. Good in Swahili. Off 0400. 16/9. IC
- 9565 0740 BRAZIL Super R Deus e Amor, tent., p in PP 24/9 JWL
- 9575 0742 MOROCCO Medi 1, tent., f in FF 24/9 JWL
- 9575 0535 MOROCCO, R. Med Intl. Good/Fair in FF & mx; 0557 into AA - 4/9 KB
- 9620 0528 ROMANIA, RRI. Good in English - 4/9 BDW
- 9620 2045 TURKEY. VOT. Good in English. 28/8. IC
- 9710 1930 VATICAN. NHK via SMG. Good in English. 18/9. IC
- 9730 0315 ROMANIA, RRI (TIG). English, ID, nx, opera house, Fair - 11/9 BC
- 9900 1415 GUAM, KSDA, AWR. Fair in Mandarin - 19/8 BDW
- 9915 1959 U.K, BBC. Fair/poor in EE; ID, nx, comment - 16/9 KB
- 11600 0415 CUBA, R Havana fair in Spanish with comment – KAB 17/9
- 11625 0430 MADAGASCAR. R.Vatican. Fair/good in FF; Fa s/on, Ma comment - 17/9 KB
- 11670 2107 INDIA, AIR (BGL). ID, English, nx. Fair - 3/9 BC
- 11685 1300 SINGAPORE. NHK. Good in Bengali. 12/9. IC
- 11740 2104 INDIA, AIR. Fair/good in English; om w/nx. ID at 2106. Surging - 13/9 CC
- 11740 2120 INDIA. AIR. VG in English. 18/9. IC
- 11800 0045 ROMANIA. RRI. Good in English. 28/8. IC
- 11815 0358 BRAZIL, R.Brasil Central. Poor/fair in PP, pop mx, canned ID 0451 - 17/9 KB
- 11820 0420 MADAGASCAR, D Welle fair in English with Discussion – KAB 17/9
- 11820 0459 MADAGASCAR, DW. Fair in EE, s/on, nx - 17/9 KB
- 11840 0206 CUBA, R.Habana Cuba. YL & OM talking, Spanish. Fair - 2/9 BC
- 11840 0430 INDIA, AIR fair in Hindi with ethnic music – KAB 17/9
- 11860 0436 CHINA, PBS Xizang fair in Mandarin with Chinese music – KAB 17/9
- 11895 0230 UZBEKISTAN, BBC. Weak/poor in Persian // 9860 KCH weak/fair - 17/9 KB
- 11895 0331 OMAN, BBC. Fair/good in Persian // 13825 poor - 4/9 KB
- 11895 0425 OMAN, BBC fair in Farsi with music & comment – KAB 17/9
- 11905 0130 SRI LANKA, SLBC. Poor/fair in Hindi, Fa; mostly mx prgm - 17/8 KB
- 11965 1615 CHINA, CRI. Good in English - 24/8 BDW
- 11970 0355 IRAN, IRIB Voice of I R Iran good in Arabic with comment – KAB 19/9
- 11970 0515 FRANCE. NHK via ISS. Good in English. 18/9. IC

- 11980 0402 TURKEY, VOT v good in Turkish with news – KAB 19/9
 13695 0844 FRANCE RFI tent., f-g in FF 24/9 JWL
 13695 0329 INDIA, AIR (BGL). In Hindi and songs. Good - 17/9 BC
 13695 0410 INDIA, AIR good in Hindi with ethnic music, at 0415 ID then off – KAB 19/9
 15170 0430 SAUDI ARABIA. BSKSA. VG in Arabic. 27/8. IC
 15230 0225 CUBA, R.Habana Cuba. Talking, Spanish. Fair - 13/9 BC
 15310 0230 THAILAND, BBC via NAK. English, aid money missing. Fair - 13/9 BC
 17730 0400 CHINA, CRI. Good in English - 22/8 BDW

Overseas Contributions (Edited)

- 11615 2100 MADAGASCAR Madagascar World Voice – Mahajanga, *2100-2127, light instr mx opening then MA in Chinese w/ID & axments. Pop mx then long relig talk. Good signal - 10/9 RDA
 11650 2349 OMAN Radio Sultanate of Oman – Thumrayt, 2349-0018, two MAs in Arabic. Fair. Some vocals at 0004 but signal starting to fade, & completely gone by 0018 - 30/8 RDA
 15205 1504 CLANDESTINE Radio Adal – Issoudun (very tentative), 1504-1530*, talk prgm, extremely weak signal. Seemed to cut off at 1530 without rising much above noise floor - 10/9 RDA
 15420 1743 CLANDESTINE (Ethiopia) Voice of Oromo Liberation – Nauen, 1743-1800*, MA in listed Oromo. HOA instr mx, then anr talk. HOA instr mx before closing axments & flute mx. Good signal - 21/9 RDA
 15480 1800 CLANDESTINE (Burundi) Radio Publique Africaine – Issoudun, *1800-1858*, instr mx opening then MA in listed Kirundi. Mainly talks w/svrl people; 'Burundi' refs. FA 1830 w/ID & freqs in French, then similar type nx prgm in French until carrier off. Poor to fair - 21/9 RDA
 17700 1519 VATICAN Voice of America – Santa Maria do Galeria, 1519-1530*, two om w/discsn in Hausa until closedown. Fair - 11/9 RDA
 17765 1611 CLANDESTINE Manara Radio – Issoudun (pres.) 1611-1642, om in pres. Hausa. Vocals, then talks by anr MA. Poor at t/ in; fair by t/ out - 10/9 RDA
 17855 1443 SPAIN Radio Nacional de España – Noblejas, 1443-1512, 2 MAs in Spanish with Euro soccer. Time pips 1500. Good signal - 10/9 RDA

Contributors

BC	Brian Carr	Christchurch	R-70, EWE antenna
BDW	Brian Webb	Upper Hutt	Degen & Watts portables. 1m whips
CC	Cliff Couch	Paraparaumu	ATS-803A. 30m wire on apartment facia
IC	Ian Cattermole	Blenheim	NRD-535. T2FD, EWE
JWB	Jonathan Wood	Long Beach	Lowe HF-150, 46m Dipole
KAB	Ken Baird	Wainuiomata	R-5000. 45m wire
KB	Kelvin Brayshaw	Levin	2 x PL-660s, Whips linked at tips.
RDA	Richard D'Angelo	Wyomissing, PA	RX-340, R-8B, Eton E1, E5. Alpha Delta DX Sloper RF, Systems Mini Windom, Datong FL3, JPS ANC-4

Your contribution much appreciated

73s, *Kelvin*

ENGLISH IN TIME ORDER

Editor

**Yuri (George) Muzyka
Auckland**

**email
eto@radiodx.com**



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

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

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

73 - Yuri, ZL1GYM

NEW ZEALAND CONTRIBUTIONS

Time (UTC)	Frequencies (kHz)	Station Name	Station Country	Log Date	DXer Name
0045	11800g	RRI	ROMANIA	28/8	IC
0230	15310f	BBC	UK	13/9	BC
0315	9730f	RRI	ROMANIA	11/9	BC
0349	7315f	WHRI	USA	17/9	KAB
0400	17730g	CRI	CHINA	22/8	BDW
0420	11820f	D Welle	GERMANY	17/9	KAB
0459	11820f	DW	GERMANY	17/9	KB
0515	11970g	NHK	JAPAN	18/9	IC
0528	9620g	RRI	ROMANIA	4/9	BDW
0630	5015p	WRMI	USA	18/9	KB
0645	5890f	WWCR	USA	29/8	IC
0700	5765f	WRMI	USA	29/8	IC
0735	7425g	RNZI	NZ	1/9	IC
0810	5020g	SIBC	SOLOMON IS	30/8	IC
0911	3260f	R Madang	PNG	24/9	JWL
0936	5020g	SIBS	SOLOMON IS	24/9	JWL
1007	6196f	BBC	UK	24/9	JWL
1030	5020f	SIBC	SOLOMON IS	18/9	KB
1200	5810p	BBC	UK	20/9	IC
1513	7325e	CRI	CHINA	7/8	BDW
1615	11965g	CRI	CHINA	24/8	BDW
1658	9540f	RRI	ROMANIA	2/9	BDW
1733	2325p:2485f	VL8T	AUSTRALIA	14/9	KB
1918	7280f:9730	V of Vietnam	VIETNAM	11/9	CC
1930	9710g	NHK	JAPAN	18/9	IC
1945	6000f	Overcomer Ministry	?	31/8	IC
1959	9915f	BBC	UK	16/9	KB
2045	9620g	VOT	TURKEY	28/8	IC
2104-2106	11740g	AIR	INDIA	13/9	CC
2107	11670f	AIR	INDIA	3/9	BC
2120	11740g	AIR	INDIA	18/9	IC
2130	9265p	WINB	USA	18/9	IC
2200	9505f	WHRI	USA	6/9	IC

SHORTWAVE REPORT

Editor

Ian Cattermole
Blenheim

email
shortwave.report@radiodx.com



NEW ZEALAND Frequency change of Radio New Zealand International from August 28
0659-1058 NF 7425 RAN 050 kW / 035 deg English to All Pacific AM Daily, ex 7245
1059-1258 NF 7425 RAN 100 kW / 325 deg English to NW Pacific AM Daily, ex 7245

FRANCE Frequency changes of Radio France International as Sept.4
0500-0600 on 9790 ISS 500 kW / 160 deg to CeAf French from Sept.4
0500-0600 on 15300 ISS 500 kW / 160 deg to CeAf French till Sept.3
1200-1300 on 15300 ISS 500 kW / 200 deg to NWAf French till Sept.3
1200-1300 on 17620 ISS 500 kW / 200 deg to NWAf French from Sept.4
1200-1300 on 17620 ISS 500 kW / 185 deg to WCAf French till Sept.3
1200-1300 on 21690 ISS 500 kW / 185 deg to WCAf French from Sept.4
1600-1700 on 15670 ISS 500 kW / 170 deg to WCAf Hausa till Sept.3
1600-1700 on 17615 ISS 500 kW / 170 deg to WCAf Hausa from Sept.4
2000-2030 on 13695 ISS 500 kW / 170 deg to WCAf Hausa till Sept.3
2000-2030 on 11700*ISS 500 kW / 170 deg to WCAf Hausa from Sept.4
*til 2100 on 11700 SCB 100 kW / 195 deg to WeAf English Radio Biafra

USA Frequency changes of World Harvest Radio International from Sept.4:

WHRI Angel 1

1300-1400 NF 21610 HRI 250 kW / 085 deg to CeAf English Sat/Sun Brother Stair, ex
17815

1400-1500 NF 21610 HRI 250 kW / 085 deg to CeAf English Sat Brother Stair, ex 17815

1400-1500 NF 21610 HRI 250 kW / 085 deg to CeAf English Sun, ex 17815

1500-1600 NF 21610 HRI 250 kW / 085 deg to CeAf English Sat/Sun, ex 17815

1600-1800 NF 21610 HRI 250 kW / 085 deg to CeAf English Daily, ex 17815

1800-1900 NF 21610 HRI 250 kW / 085 deg to CeAf English Mon-Fri Brother Stair, ex
17815

1800-1900 NF 21610 HRI 250 kW / 085 deg to CeAf English Sat/Sun, ex 17815

2200-2300 NF 9505 HRI 250 kW / 047 deg to WeEu English Mon-Fri Brother Stair, ex
11750

2200-2300 NF 9505 HRI 250 kW / 047 deg to WeEu English Sat/Sun, ex 11750

2300-2400 NF 9505 HRI 250 kW / 047 deg to WeEu English Sat, ex 11750

WHRI Angel 2

2000-2200 NF 11750 HRI 250 kW / 047 deg to WeEu English Sun, ex 15530

2300-2400 NF 9505 HRI 250 kW / 047 deg to WeEu English Mon-Fri Brother Stair, ex
11750

2300-2400 NF 9505 HRI 250 kW / 047 deg to WeEu English Sun, ex 11750

FRANCE(non) Radio Adal via TDF Issoudun

1500-1530 on 15205 ISS 100 kW / 125 deg to EaAf Arabic Wed/Sat

1530-1600 on 15205 ISS 100 kW / 125 deg to EaAf Tigrinya Wed/Sat

U.K./THAILAND. Frequency change of BBC World Service from Sept.9
1200-1400 NF 5810 NAK 250 kW / 025 deg to EaAs English, ex 5875

AUSTRALIA: ABC Northern Territory Service on shortwave.

0830-2130 2325 TEN 50 kW non-dir to AUS English
0830-2130 2485 KTH 50 kW non-dir to AUS English
0830-2130 4835 ALI 50 kW non-dir to AUS English
2130-0830 4835 ALI 50 kW non-dir to AUS English
2130-0830 4910 TEN 50 kW non-dir to AUS English
2130-0830 5025 KTH 50 kW non-dir to AUS English

BANGLADESH. Confirmed reception Radio Bangladesh Betar, Sept 6

1230-1300 15105 DKA 250 kW 140 deg to SoEaAS English, not heard
1315-1345 9455 DKA 250 kW 320 deg to SoAS Nepali
1400-1430 15505 DKA 250 kW 290 deg to WeAS Urdu
1515-1545 15505 DKA 250 kW 305 deg to SoAS Hindi
1600-1630 7250 DKA 250 kW 290 deg to NE/ME Arabic
1630-1730 7250 DKA 250 kW 290 deg to NE/ME Bangla
1745-1900 13580 DKA 250 kW 320 deg to WeEUR English
1915-2000 13580 DKA 250 kW 320 deg to WeEUR Bangla

SOUTH AFRICA A-16 shortwave schedule of Channel Africa:

0300-0355 on 5980 MEY 250 kW / 019 deg to ECAf English Mon-Fri
0300-0455 on 3345 MEY 100 kW / 005 deg to SoAf English Mon-Fri
0500-0655 on 7230 MEY 100 kW / 005 deg to SoAf English Mon-Fri
0600-0655 on 15255 MEY 250 kW / 328 deg to WeAf English Mon-Fri
0700-1200 on 9625 MEY 100 kW / 005 deg to SoAf English Mon-Fri
1200-1300 on 9625 MEY 100 kW / 005 deg to SoAf Nyanja Mon-Fri
1300-1400 on 9625 MEY 100 kW / 005 deg to SoAf Lozi Mon-Fri
1400-1500 on 9625 MEY 100 kW / 005 deg to SoAf Portuguese Mon-Fri
1500-1600 on 9625 MEY 100 kW / 005 deg to SoAf English Mon-Fri
1500-1555 on 15660 MEY 250 kW / 005 deg to ECAf Swahili Mon-Fri
1600-1655 on 15235 MEY 250 kW / 328 deg to WeAf French Mon-Fri
1700-1755 on 15235 MEY 250 kW / 328 deg to WeAf English Mon-Fri

A-16 schedule of SA Radio League:

0800-0900 on 7205 MEY 100 kW / non-dir to SoAf English Sun
0800-0900 on 17660 MEY 250 kW / 019 deg to EaAf English Sun
1630-1730 on 3230 MEY 100 kW / non-dir to SoAf English Mon

A-16 schedule of Radio Sonder Grense:

0500-0655 on 7285 MEY 100 kW / 275 deg to SoAf Afrikaans
0700-1655 on 9650 MEY 100 kW / 275 deg to SoAf Afrikaans
1700-0455 on 3320 MEY 100 kW / 275 deg to SoAf Afrikaans

BAHRAIN Shortwave schedule of Radio Bahrain:

0300-2100 on 6010 ABH 010 kW / non-dir to N/ME English CUSB, not active
0000-2400 on 9745 ABH 010 kW / non-dir to N/ME Arabic CUSB

OMAN Summer A-16 shortwave schedule of Radio Sultanate of Oman:

0000-0200 on 9500 THU 100 kW / 315 deg to WeEu Arabic
 0200-0300 on 9540 THU 100 kW / 220 deg to EaAf Arabic
 0300-0400 on 9540 THU 100 kW / 220 deg to EaAf English
 0400-1000 on 13600 THU 100 kW / 220 deg to EaAf Arabic
 1400-1500 on 15140 THU 100 kW / 315 deg to WeEu English
 1500-2200 on 15140 THU 100 kW / 315 deg to WeEu Arabic
 2200-2400 on 9740 THU 100 kW / 315 deg to WeEu Arabic

TURKEY Summer A-16 shortwave schedule of TRT. All broadcasts coming from Emirler at 500kw

0900-1000	on 11750	Ara	150	1234567
1400-1500	on 9540	Ara	150	1234567
1400-1500	on 17770	Ara	252	1234567
0700-0800	on 11730	Aze	72	1234567
1530-1630	on 9530	Aze	105	1234567
1100-1130	on 7210	Bul	280	1234567
1130-1230	on 13760	Deu	318	1234567
1730-1830	on 9410	Deu	318	1234567
0300-0400	on 6165	Eng	138	1234567
0300-0400	on 9515	Eng	325	1234567
1230-1330	on 15450	Eng	318	1234567
1630-1730	on 15520	Eng	105	1234567
1830-1930	on 9785	Eng	310	1234567
2030-2130	on 9620	Eng	98	1234567
2200-2300	on 9830	Eng	310	1234567
0830-1000	on 11795	Fas	105	1234567
1500-1600	on 9765	Fas	105	1234567
1730-1830	on 7360	Fra	180	1234567
1930-2030	on 9635	Fra	300	1234567
1930-2030	on 11615	Fra	262	1234567
1400-1430	on 9610	Ita	280	1234567
1000-1100	on 9655	Kat	72	1234567
1330-1400	on 11880	Kaz	72	1234567
1500-1630	on 11765	PbtPbu	100	1234567
1300-1400	on 11965	Rus	0	1234567
0100-0200	on 9770	Spa	290	1234567
0100-0200	on 9870	Spa	252	1234567
1630-1730	on 11930	Spa	280	1234567
1000-1030	on 9855	Tat	42	1234567
1200-1230	on 11825	Tuk	72	1234567
0000-0200	on 9735	Tur	72	1234567
0400-0600	on 6040	Tur	138	1234567
0400-0600	on 11980	Tur	310	1234567
0600-0900	on 11750	Tur	80	1234567
0600-1200	on 11955	Tur	150	1234567
0600-1300	on 13635	Tur	310	1234567
1300-1600	on 9840	Tur	310	1234567
1600-2100	on 5960	Tur	150	1234567



1600-2100	on 9460	Tur	310	1234567
0200-0300	on 9465	Uig	72	1234567
1230-1330	on 15410	Uig	72	1234567
1200-1300	on 13710	Urd	105	1234567
1030-1100	on 13650	Uzb	72	1234567
1100-1200	on 15240	Zho	72	1234567

YEMEN Shortwave schedule of Radio Sana'a, inactive at present:

0300-0600 on 6135 ALH 050 kW / non-dir to N/ME Arabic

0600-1200 on 6135 ALH 050 kW / non-dir to N/ME Arabic

1200-1500 on 6135 ALH 050 kW / non-dir to N/ME Arabic

1800-1900 on 6135 ALH 050 kW / non-dir to N/ME English

HEAR US THIS WEEKEND ON SHOR-TWAVE!

HOBART RADIO INTERNATIONAL Shortwave
Community Service

THE VOICE OF TASMANIA

hrradio.org
hrradio@gmail.com
[@hobarradiointl](https://www.facebook.com/hobarradiointl)



SATURDAYS (UTC)

2030-2100 11580kHz to North America, North Africa, and Asia/Pacific

2330-0000 11580kHz to Europe, North America, North Africa, and Asia/Pacific

SUNDAYS (UTC)

2100-2130 15770kHz to Europe and North America

0330-0400 9955 to the Americas

0330-0400 5130kHz (WBCQ) to North America

Frankly relayed via WRM!

> Reception reports can be emailed to hrradio@gmail.com
 > Please note webSDR reports are not accepted





BROADCAST NEWS

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



**AUSTRALIAN SHORT TERM BROADCAST ON 1485 IN MID-OCTOBER
TEMPORARY MW REACTIVATION FROM VLADIVOSTOK HAS ENDED**

ARGENTINA

- 1620 Radio Vida, Monte Grande on measured 1620.202. (Sim via ARC)
1630 Radio Unidad, Almirante Brown, Prov. de Buenos Aires (BA219) Carlos Molina N° 830, José Mármol, Partido Almirante Brown, Buenos Aires
www.radiounidadam1630.com (ARC)
1630 Delete AM Diagonal, La Plata (BA227).(GRA via IRCA)
1630 Radio Unidad, San Francisco Solana CF. Probably ex Super Sport, 17/4. (FD ARC)
1630 Radio Unidad, Alejandro Korn on measured 1629.974 on 17/4, (FD and Sim, ARC)
1630 Radio Restauración, Hurlingham on measured 1629.993 23/4. (Sim, ARC)
1650 Radio 20 de Agosto, Longchamps w/ID 17/4. Measured 1650.011. (Sim ARC)
1650 Radio 20 de Agosto, Longchamps (BA239) – new frequency ex 1500 (GRA)
1650 Delete Radio Fenix, Temperley (BA195) (GRA via IRCA)
1710 AM Selva, Partido de La Matanza – web:www.radioselva1710.blogspot.com.no .
(GRA via Arctic Radio Club via IRCA)

AUSTRALIA Greek language station Radio Symban is reportedly planning to reappear on SW 2368.5 kHz in the near future. In addition to shortwave there will also be up to three X-Band outlets. Possible MW frequencies to look for in future are 1692, 1656 & 1611 kHz (re ACMA). (Ian Baxter via SW txsites via wwdxc BC-DX TopNews Aug 26)

A short term low-powered broadcasting licence for **1485** kiloHertz has been granted to the Queenstown Heritage & Arts Festival for Sunday 16 October, according to the licence issued by ACMA. However website <http://theunconformity.com.au/events/unconformist-radio/> has the on-air date as Friday 14 October at 4pm, and the website <http://www.7un.co/> has the on-air dates as 14-16 October. The station has the callsign 7UN and will be called “Unconformist Radio”. 7UN will operate from Lot 1 McNamara Street, Queenstown and mailing address is PO Box 7, Queenstown Tasmania 7467. Antenna will be a 20 metre vertical. (via ACMA and 7UN websites)

BAHAMAS ZNS-1 Bahamas 1540 verified by email from Director of Radio Vaughn P. Miller. (Tore Nilsen via ARC MV-Eko)

CANADA Items from National Radio Club's DX News Bulletin

- 650 CISL Richmond BC with CP for U4 20kw days, 4kw nights, is on the air.
1150 CKOC Hamilton ON with CP for U4 50kw days, 20kw nights is on the air.
1690 CHTO Toronto ON CP for U1 6kw days, 1kw nights, 3kw Critical Hours, is on air.
CHTO-1 Mississauga, Ontario is a newly approved station that will broadcast on **1490** with 770 watts at nights simulcasting CHTO Toronto (1690) to cover parts of Toronto where night skywave interference is excessive on 1690. 1490 was the only frequency giving adequate night-time coverage without a directional pattern. (Jon Pearkings IRCA)

CUBA Radio Havana Cuba plan to resume relays on MW, using at least one of the frequencies used by provincial stations when they go off the air at local midnight. RHC would be relayed overnight until 6am local time when provincial stations start daily broadcasts. Up to around 1990 RHC was relayed overnight on high power national AM transmitters. (Arnie Coro, RHC DXers Unlimited 13/4 via DXLD via ARC MV-Eko)

Radio Artemisa in western Cuba is testing **770** kHz at present, running 10 kilowatts into an omnidirectional antenna. Parallel frequencies to this are 1000 and 1320 kHz (from the city of Artemisa) and 1020 kHz (from the town of Bahia Honda). (Arnie Coro, RHC via Alan Pennington, BDXC-UK Communication, April 2016 via DXLD via ARC MV-Eko)

RadioCuba has recently launched its web site. The most interesting thing is that they have included the data about the transmitters networks in the island. Lists of transmitters operating on MW, SW, FM and TV can be found on it. But they are presented in a bit uncomfortable way as all is based in interactive maps where you need to click site per site to obtain frequencies and stations operating from each one. I have extracted the relevant data from these maps and I have composed PDFs with the transmitters lists by provinces and by frequencies. I have also included the respective provincial maps where you can see the approximate situation of every transmitter site. I have retouched some MW maps with information directly received from RadioCuba. Both lists can be downloaded from my blog: <http://moladx.blogspot.com.es/>><http://moladx.blogspot.com.es/2016/09/radiocuba-2016-listas-de-om-y-fm-mw-and.html> The RadioCuba website is at: <http://www.radiocuba.cu/Sitioweb/> (Mauricio Molano via MW Circle via IRCA via Theo Donnelly)

FRANCE Longwave frequency **162** for France Inter is expected to close down at midnight local time on 31 December 2016.(Adam Birchenall via Ydun's Medium Wave Info 13/7 via IRCA)

DOMINICAN REPUBLIC HIC81 La Voz del Yuna, Bonao on **1670** QSLed, v/s Sandra Fernández, Cultural Director. E: lavozdelyuna@hotmail.com (Barry Davies, mwcircle 4/16 via ARC MV-Eko)

GRENADA Harbour Light of the Windwards, **1400** verified by email QSL card signed by Randy Cornelius, Director of Engineering. (Tore Nilsen via ARC MV-Eko)
Verification email from harbourlight@spiceisle.com (José Maranhão, QSL Window 8/16)

GUAM KGUM Agaña on **567** has now returned to 10kW from a rebuilt mast. (Bill Frahm on NRC's DXing Facebook page via Dan Goldfarb, mwmasts Yahoo Group via DX Dialog)

HAWAII

- 740 KCIK Kihei 740 brev, info, decal. V/s James E. Tejada, Operations Technician (Lars Skoglund via ARC MV-Eko)
- 1040 KLHT Honolulu applies for STA with temporary tower, to accommodate construction of light rail near tower site.
- 1240 KEWE Kahului verification received from John Detz, General Manager. (Lars Skoglund via ARC MV-Eko)
- 1500 KHKA Honolulu granted STA with U1 5kw/5kw, due flooding at transmitter site. See 1040 item which corrects 1500 item in last magazine.

HUNGARY Nautel has been selected to upgrade the 2 Megawatt Radio site near Solt, Hungary, over the next year with a Nautel NX2000 MW system. The Solt operation is the most powerful medium wave radio transmitter in Europe and one of the most powerful transmitters in the world. Its signal on **540** kHz can be heard all over Europe as well as in parts of Africa, Russia and Asia. The solid state Nautel system will replace an aging custom-built tube transmitter that has been in operation since 1977. The system will incorporate five Nautel NX400 transmitters with a combiner. (Nautel via Mike Barraclough-UK, via wwdx BC-DX TopNews Sept 8 via IRCA)

INDIA Monitoring of the new Akashwani Maitree channel on **594** kHz beamed to Bangladesh shows that not all programmes are in Bengali. The schedule includes 1515-1530 Home Service News in Hindi at 1515 UTC, Home Service News in English at 1530, 1545-1600 Spotlight program in English, and Bengali from 1600 till 1730. Live streaming of Akashwani Maitree channel is available at <http://airworldservice.org/responsive-audio-player/bangla.php#> (Jose Jacob-IND VU2JOS, DXindia yg direct via IRCA)

ISRAEL In February this year, in an unprecedented move, the government of Israel awarded us a license to relaunch Voice of Hope there, broadcasting mainly in Aramaic to provide encouragement and support to displaced Christians in camps in Lebanon and Jordan, and in Arabic to reach Muslims with the Gospel of Jesus Christ. There will also be a few hours of English in the evenings. The license we received awards us the clear channel of **1287** with an output power of 100 kW! We have been assigned to an existing transmitter site in the Upper Galilee region. The station is now under construction, and we plan to be on the air by the end of the year. Isn't it interesting how things can turn full circle! (Ray Robinson via DXLD via IRCA)

LITHUANIA Sitkunai **1386** kHz (Radio Baltic Waves International) is on air daily at 1630-0500 UTC with 75 kW and a 152 metre high mast. The 500 kW Vikhr MW transmitter has been dismantled and scrapped. We are expecting the delivery of a new Nautel NX200 (200 kW) transmitter that should be commissioned at the Sitkunai site in late 2017. (Rimantas Pleikys, Radio Baltic Waves via Mauno Ritola in WRTH Facebook group via BDXC-UK via IRCA)

NORTHERN MARIANNAS KCNM Saipan **1080** has been granted a Special Temporary Authorisation (STA) for U1 500 watts day and night from a temporary antenna; using 72.5 feet of aluminum tubing.(NRC)

PALAU After visiting the island, Robertas Pogorelis confirmed to Glenn Hauser's DXLD that the sole remaining MW station on Palau, T8AA Voice of Palau on **1584** kHz had closed, it seems permanently. Further investigation points to Typhoon Haiyan as being the culprit when it devastated the island on 3 November 2013. In fact the 60 metre antenna was flattened. (Dan Goldfarb in mwmasts via Bruce Conti NRC)

PERU

1250 OAX4L R Miraflores, Lima (LM30) is off. (Alfredo Cañote in Lista ConDig)

1420 R Andina, Velille (CU84) Andina del Perú" (Fredrik Dourén in MVE)

1580 OBX7E R Santa Beatriz, Cusco (Simm MVE 56/18) (all items via ARC MV-Eko)

PUERTO RICO

1470 WKUM Orocovis – Construction Permit for U1 2.4kw/3.7kw is on the air. (NRC)

RUSSIA A medium wave transmitter on **810** was reactivated at Vladivostok by Gosudarstvennaya Teleradiokompaniya, the operating company of Radio Rossii Primor'ie. Parallel shortwave transmission reactivated on 5900kHz from 1000 UTC. (Sei-ichi Hasegawa via Glenn Hauser's DXLD Yahoo Group 9/16) Subsequent research by Sei-ichi has determined that these reactivations are a temporary response following the devastation caused by Typhoon 'Layonrok' in the Primorsky Region. The 810 transmitter was initially 75kw but would be increased to extend broadcast coverage. (via WWDXC)
These extra transmissions reportedly ended on 22/23 September. BC

SERBIA All MW services in the country are reported to have been shut down for financial reasons (WRTH Monitor 18/7 via ARC MV-Eko)

VENEZUELA The UTC -4½ time zone instituted by Hugo Chávez in 2007 ended May 1, 2016 when Venezuela returned to UTC-4. (Various sources via ARC MV-Eko)

USA (items from National Radio Club's "DX News" bulletin)

- 1090 KAAV Little Rock AR seeks extension to its STA for U1 50kw/10kw.
- 1130 KSDO San Diego CA verified by PPC, 2 stickers in 10 days from Rudy Agus (WB6AE), Chief Engineer. (John Wilkins CO)
- 1260 KMZT Beverly Hills CA changed callsign to KBOQ on 7 September.
- 1280 KFRN Long Beach CA has been granted STA with U5 880 watts day & night due to antenna monitor problem.
- 1670 KQMS Redding CA –identifying as "We've moved. KQMS can now be heard on AM 1670 "News Talk Superstation 99.3." Call change ex KNRO. (Wayne Heinen CO)

US X BAND UPDATE

1620 WDND South Bend IN format now NOS "America's Best Music", ex Top 40 // 92.9 FM (DX-Mid America via Barry Davies, MW Circle 3/16 via ARC MV-Eko)

PACIFIC ASIAN LOG UPDATED I've recently completed a major update to the Pacific Asian Log and had it posted on the Radio Heritage website. The new version features major listing overhauls for China and South Korea, as well as many changes for Australia, Bangladesh, India, New Zealand, and other countries. The PAL lists over 5000 medium and domestic shortwave stations as far south as New Zealand, as far north as Alaska, as far east as Tahiti, and as far west as Afghanistan. It includes frequency, network/slogan, location, power, schedule, and other information, arranged by country and by frequency.

You can download a PDF of the PAL at www.radioheritage.net/PAL_SearchD.asp

The site also includes a searchable on-line PAL database. (Bruce Portzer via IRCA)

KINGS OF THE KILOHERTZ

TONY KING, Greytown is in the throes of erecting a more permanent EWE antenna, replacing the old spindly masts and guy wires with 4 metre lengths of 6x6cm timber onto concrete base posts. Fellow League member BILL MARSH in Blenheim has been providing technical advice. *[Work in progress Tony, and we look forward to some interesting DX reports from you over the Summer. BC]*

MIKE SMITH, Opunake is extremely pleased to have a QSL response from Argentinian Radio Dime 1420! Agustina Martorana from the Commercial Department responded by email: "Thanks so much for your letter! We've received it today!! We are really glad for your contact and thankful for your message!! Yes! You are listening to us! We are AM1420. I enclose our media kit so you can get to know us better."

Here is our Facebook page: <https://www.facebook.com/SOMOSRADIO/> and our Web: <http://www.la1420.com.ar/> Last but not least I am sending you pictures of the studio and the control room. Kind regards and keep on listening!" Mike has asked Agustina for more technical information about Radio Dime. He has also spent a week in the Cook Islands and his MW Bandscan appears below.



[Well done with the Argie Mike! There are still great rewards to be had from medium wave DXing! My DX experience in Rarotonga is that Latins are great in the early evening before the Australasian skywave signals arrive. Its harder than ever finding noise-free locations! BC]

JOHN DURHAM, Tauranga has just received a QSL from Radio Caroline North 1368kHz via Manx Radio. This was via the online SDR at Twente in the Netherlands. John says that, for members in urban areas, listening to MW via remote receivers provides a way of maintaining interest in the DX hobby. In their response Radio Caroline North wrote: "We have been making monthly broadcasts since September 2015, live from the radio-ship MV Ross Revenge which is anchored in the River Blackwater in Essex. They have been made possible by Manx Radio on the Isle of Man who 'lend' us their AM/MW transmitter for the weekend. We send our output via 4G to our Studio hub in Strood in Kent and then via the internet to the IoM and then out on 1368Khz. Sadly, the arrangement only lasts until November this year so you'll only be able to catch us again during the last weekends of October and November. We hope that the arrangement may be extended but we will have to see." John says the 1368kHz signal peaked around 0500 UTC - before that IRRS co-channel was dominant. *[Thanks John – Adcom is working to establish a remote SDR in NZ so our urban members can continue get their Kiwi DXing 'fix'. BC]*

BRYAN CLARK, Mangawhai has spent a lot of time monitoring 1170 after catching a News Radio partial identification – most likely most-wanted WWVA which has to contend with dominant KFAQ and several west coast stations. Still plenty of interesting DX being heard – see the Trail below for details.

BRYAN'S BROADCAST TRAIL September 2016

BCM = Bryan Clark at Mangawhai with WinRadio Excalibur Pro SDR and EWE antennas to NE, East & SE.

- 670 0656 USA WSCR Chicago IL w/NFL sports,local ads,“The Score” promo 9/9. BCM
670 0700 USA KIRS Simi Valley CA w/EE ident then into Iranian prgms, 9/9. BCM
870 0959 USA KRLA Pasadena CA w/talkshow “.on 8-70, the Answer” 9/9. BCM
890 0627 USA WLS Chicago IL vgd w/talkback re Clinton health issues, ident as “WLS AM 8-90” 12/9. BCM
- 1140 0552 CANADA CHRFB High River AB w/contemporary Christian vocals, ident 0558 as “Southern Alberta’s Community Radio Station AM 11-40 27/8. BCM
1170 0530 USA UNID w/“News Radio” slogan thru KFAQ w/ “Talk Radio” slogans 7/9. Monitored freq on hour and half hour between 0500 and 0630 for rest of week but no more clues. BCM or 8/9
1170 0501 COLOMBIA HJNW Cartagena w/ “Caracol Radio” ident & promos thru IBOC hash 8/9. Also at 0500 11/9 over/mixed KFAQ. BCM
1170 0559 USA KFAQ Tulsa OK w/callsign ident f/by news, good 12/9. Now seems to use “News Radio 11-70” at all other times. BCM
1180 0559 USA Radio Marti Marathon FL w/reference to Nueva Zelandia, then theme & comprehensive ident “con las noticias más importantes de Cuba y el mundo”, vgd 8/9. Cuba weak in background. BCM
1220 0538 UNID LATIN w/non-stop SS talk format, regularly fading over usually dominant XEB past 0612 28/8. BCM
1240 0555 HAWAII KEWE Kahului fair, alone w/contemporary Christian vocals, ident “KEWE AM at 1240 and Central Maui on 95.5 FM” at 0600 8/9 BCM
1269 1906 AUSTRALIA 2SM Sydney w/ident “.on 2SM and the Super Network, always first... Breakfast with Greg Donaldson” 6/9 over Nelson station. BCM
1300 0833 MEXICO XE good w/time check & SS ID “Escuchar XE 1300 kilociclos AM, Radio Mexicana” and ranchera music 31/8. BCM
1320 0601 MEXICO UNID w/ident like “Radio Tiempo” 8/9 over ESPN Radio outlet and another Latin. BCM
1360 0512 PERU Radio Bienstar Lima dominant w/SS ident “Radio Bienstar, 1360 AM” and ‘mood’ music 10/9, BCM
1370 1030 HAWAII KUPA Honolulu in CC, sounded like CRI relay 10/9. BCM
1400 1110 PERU Radio Eco, Lima (ex Callao SuperRadio) peaking good at local sunrise w/“Somos Eco Radio 1400 kiloHertz” and folksongs 2/9. BCM
1420 0607 USA WOC Davenport IA presumed the Coast to Coast AM outlet over Hawaii & a Latin 26/8. Also hrd 0637 on 28/8. BCM
1430 0659 USA KYNO Fresno CA w/‘Star Spangled Banner’ orch. anthem, then “Ladies & Gentlemen, the Beat Goes On” f/by “KYNO Fresno” jingle 6/9 BCM
1430 0704 USA KMRB San Gabriel CA mixed KYNO, id “You’re Listening to AM 14-30 KMRB San Gabriel-Los Angeles” then into CC format 6/9. BCM
1430a 0646 UNID LATIN on measured 1430.012 12/9. Northern Hemisphere DXers hear Mexican XEWD on this offset. BCM
1440 0649 KIRIBATI Radio Kiribati vgd over/mixed Moana AM w/EE weather forecast, ident & time checks for islands over multiple time zones 12/9. BCM
1450 0857 UNID USA w/Coast to Coast AM bridging music – with 4 West Coast stations a possibility my guess is KVML Sonora CA as 1400 San Francisco station was very good at same time 5/9. BCM
1510 0624 USA KGA Spokane WA w/Sports Talk, ‘Fox Sports Radio’ promo 13/9. Freq measured at 1509.987 which tallies with MW Offsets List online. BCM
1539 0907 AUSTRALIA 2RF Rete Italia poor in Italian w/heavy 1540 QRM 5/9. BCM
1610 1028 CANADA CHHA Toronto w/SS talk, jingle ident, poor but alone 10/9. BCM
1660 0601 USA KBRE Merced CA (ex KTIQ) vgd on peaks w/local advts, promos, ids

for "1057 The Bear" and rock music 13/9. BCM
 1690 0617 USA KDMT Arvada CO w/advs, "Denver Money Talk" promo 6/9. BCM
 1700 0700 USA KVNS Brownsville TX w/ident just before the hour – "This is KVNS Brownsville and the Rio Grande Valley, Fox Sports 1700" 1/9. BCM

Rarotonga Bandscan 12-20 September

Mike Smith listening with Panasonic DR31 and Circular Loop antenna 30cm diameter with FET preamp. Location: Crown Beach Resort on the west coast near the Airport. Times UTC. All listening done inside the resort villa. Local conditions very noisy due to a maze of underground lighting cables. Better after lights out around midnight!

540 SAMOA 2AP good carrier strength but weak audio
 558 FIJI Radio Fiji fair signal at best
 590 HAWAII KSSK regular but never strong
 621 TUVALU regular, steady signal
 630 COOK ISLANDS Radio Cook Islands open carrier after sign off
 650 HAWAII KPRP never heard at strength, there some nights
 666 CHINA ? Presume Voice of Straits strong CC 1215
 680 USA KNBR Ads at 1215
 690 HAWAII KHNR no stronger than in Opunake
 693 JAPAN JOAB EE lessons 1218 very strong
 729 NEW CALEDONIA Noumea good every night
 738 TAHITI almost a local, first afternoon signal to arrive.
 765 CHINA? V strong CC 1330 presume CNR5 Fujian
 783 CHINA? CC Pops maybe Voice of Straits 1340
 780 USA "Newstalk KKOH" good at 1210
 837 CHINA CC Pops 1350, strong, CNR 5 presumed.
 1017 TONGA – local strength after dark
 1040 HAWAII KLHT Relig programming very strong 0745
 1070 USA KNX News v. strong all night
 1120 USA Newsradio KPNW with "First Light" programme
 1240 HAWAII "KEWE Kihei 1240 AM" 1250
 1242 JAPAN JOLF JJ Talk 1300
 1260 JAPAN JOIR Sendai JJ pops at 1303
 1290 UNID US in Asian language sounds like Vietnamese? 1310
 1310 UNID strong Hindi dominant in evening– presume KMKY
 1359 NZ Coast New Plymouth VG 1325
 1370 HAWAII KUPA Chinese programming
 1404 UNID JJ talk 1322.
 1410 CANADA Vancouver Sports Radio CFTE dominant evenings
 1440 KIRIBATI Radio Kiribati strong all evening
 1467 SOUTH KOREA HLKN "Radio" jingle them talk in KK, v. strong 1310
 1503 NZ R.Sport Christchurch local ads at 0625 earliest NZer noted
 1510 USA KGA "Fox Sports Radio Spokane"0745
 1530 USA KFBK Very strong, first US station audible 0515
 1566 SOUTH KOREA? HLAZ presumed strong KK talk 1312
 1590 USA KLIV with C&W, "1590 KLIV"at 0608
 1600 USA KVRI Blaine Washington strong with Hindi EE ID on the hour 0700

I noted that not all the Hawaiian stations were at good strength – some like locals, others no stronger than heard in NZ. I expected to hear something from Chile/Peru etc but nothing. Maybe the high local noise level until well after dark was the issue. I was surprised at the strength of the Asian stations after midnight. So not super DX but a few targets to have a look for at home. (KEWE 1240 for instance)

NORTH AMERICAN X BAND AT-A-GLANCE 10/2016 (thanks to Tony King)

1610	Carib.Beacon Anguilla	ANG	EE religious. Dr Gene Scott /Mrs Scott
	CHHA	Toronto ON	SS 'Radio Voces Latina' Call in SS & EE. Distinctive chimes
	CHRN	Montreal QU	QU South Asian Format. Radio Humsafar
1620	KSMH	West Sacramento	CA Rel. 'IHR (Immaculate Heart Radio) Sacramento'. "
	R Rebelde	(6 Tx sites)	CUBA SS .Distinctive 5 note chime on hour. Sync echo.
	WNRP	Gulf Breeze	FL News/Talk ABC News "News Radio 1620"
	WDND	South Bend	IN Nostalgia "Americas Best Music"
	KOZN	Bellevue	NE Fox Sport "The Zone"
	WTAW	College Station	-Bryan TX 'Newstalk 16-20 WTAW' Takes C-to-C AM
	WDHP	St Croix	USVI Nx/talk/gospel/country. Overnight NZT currently b2b mx.
	KYIZ	Renton	WA Urban contemporary //KRIZ " Z Twins"
1630	WRDW	Augusta	GA ABC News, Talk/Sport
	KCJJ	Iowa City	IA News-talk-AC " Mighty 16-30 KCJJ"
	KKGM	Ft Worth/Dallas	TX 'Modern gospel music 1630 KKGM' IRN News
	KRND	Fox Farm	WY SS 'regional mexican' ID " La Grande"
1640	KDIA	Vallejo	CA Talk/religious/life issues
	WTNI	Biloxi	MS Sport. "ESPN AM 1640 The Champ"
	KZLS	Enid	OK News/Talk
	KDZR	Lake Oswego	OR Conservative Talk "Talk 1640"
	KBJA	Sandy	UT SS news/talk EE ID "KBJA AM Super 1640"
	WSJP	Sussex	WI Rel. Catholic. Relevant Radio
1650	KFSW	Fort Smith	AR Contemporary Christian
	KFOX	Torrance	CA Korean/ EE ID on hour
	KBJD	Denver	CO SS Rel. Radio Luz
	KCNZ	Cedar Falls	IA "The Sports Station" 1650 The Fan
	CINA	Mississauga	ON South Asian format
	KSVE	El Paso	TX SS Sports/Talk ESPN."ESPN Desportes 1650" (850w o/n)
	WHKT	Portsmouth	VA Conservative Talk Radio "1650 The Answer"
1660	KBRE	Merced	CA AOR (Album Oriented Rock) x SS rel. x KTIQ
	WCNZ	Marco Is	FL Relevant Radio religious teaching
	KWOD	Kansas City	KS Sport/Talk "1660 The Score"
	WQLR	Kalamazoo	MI Fox Sport. "Kalamazoo 1660, The Fan"
	WBCN	Charlotte	NC Conservative Talk . 'Americas Pulse 1660'
	KQWB	West Fargo	ND Fox Sports
	WWRU	Jersey City	NJ Korean
	WGIT	Canóvanas	PUR 'Faro de Santidad' SS Religious
	CJRS	Montreal	QU Radio Shalom - Hebrew,French, English
	KRZI	Waco	TX 'KRZI ESPN Radio'
1670	KHPY	Moreno Valley	CA SS religious. Sung ID on hr. "KHPY Moreno Valley 1670"
	KQMS	Redding	CA "News Talk 1670 AM" x KNRO
	WPLA	Dry Branch	GA "Fox Sports 1670 Georgia"
	CJEU	Gatineau	QU Community/Children's Radio "Radio Oxygène 1670"
	WOZN	Madison	WI " CBS Sports radio "The Zone"
1680	KGED	Fresno	CA "Conservative Talk Radio 1680"
	WOKB	Winter Garden	FL Rel. "WOKB Winter Garden-Orlando"
	KRJO	Monroe	LA "Classic Hits 1680" "LA105"
	WPRR	Ada	MI Talk ID " Public Reality Radio"
	WTTM	Lindenwold	NJ World ethnic EE id "1680 WTTM Lindenwold-Philadelphia"
	KNTS	Seattle	WA SS Religious. EE ID 00:10 after hour. "Radio Luz"
1690	KFSG	Roseville	CA Rel. SS,RR,Hmong EE ID on hr "KFSG Sacramento"
	KDMT	Arvada	CO "1690 KDMT Denver's Money Talk "
	WMLB	Avondale Estates	GA Eclectic mix. "Voice of the Arts" CBS News
	WVON	Berwyn	IL Talk
	WPTX	Lexington Park	MD NOS 'Americas Best Music'
	CHTO	Toronto	ON Multilingual. Greek.
	CJLO	Montreal	QU Campus community - college station
	WIGT	Charlotte Amalie	USVI Religious.
1700	WEUP	Huntsville	AL Urban contemp. Gospel "Huntsville's Heritage Station"
	WJCC	North Miami Beach	FL World Ethnic. 'Radio Mega 1700'
	KBGG	Des Moines	IA Sport " 1700 The Champ"
	XEPE	Tecate BCN MX	MX "ESPN 1700" sports
	WRCR	Ramapo, NY	NY IRN 'Radio Rockland'
	KKLF	Richardson-Dallas-Ft Worth	TX Tejano/Conjunto SS & EE " Kick 1700"
	KVNS	Brownsville	TX Fox Sports Radio

TV/FM NEWS & DX

Editor Adam Claydon
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Cook Islands FM

I had a few days in Rarotonga recently so had a tune around on FM at the resort on the west coast near the airport.

Stations heard were:

88.0 Boom Boom FM Programming as the name suggests, upbeat, pops.

88.8 Radio Cook Islands parallel 630kHz AM

89.0 Matariki FM

89.5 Kia Orana Radio, might be new, plays oldies (just like Papa Joe at the airport!)

90.0 Matariki FM again.

(Mike Smith)

New Oamaru FM Station

A few years ago, The Radio Network abandoned the Radio Waitaki name it had been using since the late 70s (1395 AM and later 98.4 FM). The remaining ZB programming has little or no connection to Oamaru, other than automated ads and a sales exec visiting town every now and then.

Former DX league member and former Radio Waitaki manager, Dan Lewis is launching a new Radio Waitaki (silly TRN didn't register the name) on 104FM. Their website is www.104fm.co.nz and their address is 124 Thames St (yes, the old Radio Waitaki building!). Dan knows full well what a QSL card is and will no doubt respond eagerly to reception reports.

Dan is also a ham and active in the local theatre scene. Radio Waitaki will feature local content heavily and run a 1970s, 1980s music-style format.

The transmitter is located high atop Cape Wanbrow overlooking Oamaru and they will have a pattern directional towards the North. The transmitter will run up to 300W with a high-gain transmitter. On-air date is early October.

(Paul Ormandy via dxdialog)

TVNZ to re-brand channel names

TVNZ have announced plans to re-brand the channel TVONE to TVNZ 1.

The national broadcaster announced the bold move on Thursday afternoon, during their new season launch.

Following in the footsteps of rival network MediaWorks - that changed 3News to Newshub in February of this year - TV2 will be renamed TVNZ 2 and One News will become 1News.

"Our focus at TVNZ is all about sharing the moments that matter to New Zealanders," said the network's chief executive Kevin Kenrick in a statement issued Thursday.

"We know that different moments matter to different New Zealanders. To better understand these differences, we've just completed our most in-depth research study into viewer behaviour, and this is shaping our future thinking."

The network's channels will effectively be renamed TVNZ 1, TVNZ 2, TVNZ DUKE, 1 NEWS NOW or TVNZ OnDemand.

The changes will take effect October 1.

(Stuff, 29 September 2016, www.stuff.co.nz/entertainment/tv-radio/84800451/tvznz-to-rebrand-channel-names)

UTILITIES

Editor

Arthur DeMaine
Ashburton

email

utilities@radiodx.com



My apologies for no page last month. Certain things happened earlier than expected. Things are now nearly back to normal. Roger your last month's contributions are included in this month.

- 2598 0858 Canada: VCG Riviere-aux-Renard or VON St Johns, wx, poor in EE?, ending 0900, 24/9 JWL
- 2863 0906 Honolulu volmet with LA report, poor to fair , 24/9 JWL
- 3261 0748 Canterbury Mountain Radio experiencing difficulty (again) due to interf; base fair to good 24/9 JWL
- 4417 1925 Bluff Fisherman's Radio with weather reports and sea conditions, noisy poor to fair 16/9 ABD
- 4483 0929 Fishermen conversing, both fair to good, 24/9 JWL
- 8176 1235 AUST VOLMET VMC MET, BASS Strait wx wind S/W sea cond 2 mtrs + swell 2/9 RP
- 8867 2047 AIR NEW ZEALAND NZ845 BRISBANE SC, G P M R 18 / 8 RP
- 8867 2105 LAN CHILE/AKL Freq, exe Posn, exc posn/rept rew data Link 16 / 8 RP
- 8867 2106 QANTAS 142 BRISBANE, Freg exc 8867/ 13261 sig met Sever turbulence @ FL 207 / 380 likely to effect route, confirmed 9 / 8 RP
- 8867 2251 CHATAM AIR 512 /AKL Posn / Reports FL 10 ESTIMATES CNT (OHAKIA ? 126-250 29 / 8 RP
- 8867 2231 CATHAY 179 / AKL Posn Report FL /370 freq exc 8867 / 13261 SC FRZ ? 1 / 9 RP
- 8867 2110 Auckland calling Fiji 997 to pass on message. Fair 24/9 ABD
- 8867 2030 Qantas 172 position report fair 29/9 ABD
- 9560 0731 GERMANY Seewetter, tent., slow m anncr; listened to 0739; poor in unid lang; usb 24/9 JWL
- 10051 0755 Gander R with wx for Uqaluit, Sunderstrum and Goose, fair, 24/9 JWL
- 11253 0802 UK RAF Military One volmet fair to good, 24/9 JWL

CONTRIBUTORS

RP Roger Pryde

Dunedin

National DR 48 AC/DC. Aerials 30 mtr LW 15 mtr
*WWW/2 Field cable.

JWL Jonathan Wood

Longbeach

Lowe HF-150 45m dipole.

ABD Arthur DeMaine

Ashburton

Drake R-8 30m long-wire



NEWS ITEM

WW SPECIAL INTEREST GROUPS --- DEFENCE

We may not yet be able to TRANSMIT on 60 meters here in VK but the opportunity exists to hone our SWL skills by LISTENING.

An Amateur Radio-military interoperability exercise will take place October 31 and November 1. The event will begin at 1200 UTC on October 31 and continue through 2359 UTC on November 1 on 60 meter channels.

5.3305 MHz
5.3465 MHz
5.3570 MHz
5.3715 MHz

During this exercise, military stations will attempt to make radio contact with stations in as many of the 3143 US counties as possible. Radio amateurs providing "county status" information will receive a US Department of Defence "interoperability QSL card."

WIA news for 25 September via Ray Crawford

After seeing Jonathan's log of 9560 KHz I asked for more information on this station and Jonathan supplied the following from Wikipedia.

DP07 marine radio (spoken: Delta Papa Zero Seven) is a private German coast station. Operator and owner is Captain Reiner Dietzel from Hamburg. The name derives from the charging identification ago (eng. Accounting Authority Identification Code, AAIC) which of the coast station under the provisions of the Rules on international telecommunications (eng. International Telecommunication Regulations, ITR) [1] in conjunction with the ITU-T recommendation D.90 [2] for billing for paid services in marine radio has been assigned.

Since April 2000 DP07 marine radio for the German sports navigation is active. The station offers FM radio operation, travel reports, Medico-talks, international radio traffic accounting (including discussions on. Inmarsat), Seewetter via SMS or MMS, telegrams, SRC - and LRC -Education.

DP07 sends five times a day the shipping forecast the German Weather Service for East - and North Sea , and once daily for the Mediterranean . [3] The station transmits currently using eleven [4] Coastal radio relay points on the German North Sea and Baltic coasts. Before commencement of operation sounds as signature tune the minuet from the Notebook for Anna Magdalena Bach by Johann Sebastian Bach , the same melody, with the also Norddeich Radiodecades announcing the weather. Private calls can be handled via DP07 used by the company as an internationally registered and recognized settlement company for terrestrial marine radio set (FM, SSB and short wave) and for the Inmarsat-billing invoice. Since 2012 DP07 wrong again on shortwave , thus continuing the tradition of Norddeich Radio continued. [5] .Currently DP07 offers exclusively coastal radio on FM.

Since April 1, 2015 DP07 sends the shipping forecast via shortwave. The transmitter of will Uses Radio 700 in Krekel (Kall) . [6] Since the medium-wave transmitter of Germany Radio were closed at the end 2015, DP07 will then be with his shortwave frequencies of the last stations in Germany that directs a shipping forecast analogous in amplitude modulation. Posted is currently at the following times: [7]

- Monday-Sunday at 0730 UTC on 7310 kHz and 9560 kHz
- Monday-Saturday at 1200 UTC on 7310 kHz and 9560 kHz
- Sunday at 1200 UTC on 9560 kHz

ADCOM NEWS

Editor Bryan Clark
Mangawhai

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2016 AGM

A reminder that this year's Annual General Meeting of the NZ Radio DX League is scheduled for Sunday afternoon **6 November**, commencing at 2.00pm. Venue this year will be 162 Tern Point Road, Mangawhai 0505. For catering purposes and for instructions to access the meeting site, members planning to attend need to contact me (bryan@radiodx.com) in advance. Following the meeting there will be an opportunity for DXing.

Nominations received to date for the League's Administration Committee (Adcom) are included in the **Proxy Form** which is included in this magazine. Any additional nominations must be in writing and signed by two financial members and shall contain the consent in writing of the candidate. The candidate must be of New Zealand nationality and a financial member of the League. Nominations are to be sent to League Secretary **STEVEN GREENYER** (secretary@radiodx.com or PO Box 178, Mangawhai 0540) to reach him no later than **21 October**.

BRANCH NEWS

Any information re Branch News - notice of upcoming events
or reports of recent events, please email:
editor@radiodx.com

DUNEDIN BRANCH

The next meeting will be held on **Saturday, 26th November** from 2-4pm
at Ian Wells' home,
16 Fenty Place, Mosgiel.

We're always happy to welcome new members – for further information, contact
David Miller 03 4763224
or Roger Pryde 03 4737805,
and, if possible, let Ian know that you're coming on 021 2987146.

WELLINGTON BRANCH

The next Beach Babble will be on **Wednesday, 26th October**
12.45pm
Beach Babylon Cafe, Oriental Bay, Wellington

join Dene and others to talk about what's what in the world of DX.



On the **shortwaves.com**

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

< www.ontheshortwaves.com> Update, September 4, 2016 -- Although several smaller Turkish shortwave stations have been heard regularly in recent years, it's easy to forget that there was a time when Turkey was host to a plethora of small, largely local stations that operated on shortwave. Some made it into the World Radio TV Handbook, but many didn't. Most were connected to educational institutions, and usually their operation was on out-of-band channels in the 6 and 7 MHz. region. Owing to their low power, most were considered "impossible" DX catches in the United States, and many were unheard even in Europe. To shed some light on this corner of the DX world, the British Association of DXers in 1972 published a list of these stations,. We have posted the list under "DX History/Stations." -- Also this time, under "Specialized Resources/Wavescan," Adrian Peterson takes us back to 1989 South Africa with "The Mystery of the Unfinished Shortwave Station in South Africa" (Wavescan N392, August 28, 2016).

< www.ontheshortwaves.com> Update, September 11, 2016 -- This time, under "Specialized Resources/Radio Postcards," we have posted a group of postcards from Gurney Seed and Nursery Co. station WNAX in Yankton, South Dakota (Gurney bought the station in 1926). They are: an oldie view of the station; five views of a different site, two naming the WNAX antenna tower as the tallest in America (a third says "the world"); and a group of seven postcards showing various views of the station at its early location. -- Also under "Specialized Resources/Wavescan," Adrian Peterson takes us on a journey to the Cook Islands in "The Island with 1,000 Descendants: Cook Islands Radio Tour 2" (Wavescan N393, September 4, 2016). -- And under "Specialized Resources/American States on Shortwave," we have updated the "American States on Shortwave" file, adding a "new old station," W2XV in New York.

< www.ontheshortwaves.com> Update, September 18, 2016 -- Under "Specialized Resources/Radio Postcards," we have posted a series of postcard views of Radio Luxembourg, which was on shortwave until 1994 (it returned with DRM broadcasts in 2003). -- And we have this week's "Wavescan" entry from Dr. Adrian M. Peterson: "Anniversary for RRI Radio Republic Indonesia, with introduction about the Song of the Coconut Islands" (Wavescan N394, September 11, 2016).

< www.ontheshortwaves.com> Update, September 25, 2016 -- Under "DX History/Stations" we have posted two VOA items: a schedule from 1965, courtesy of Bob LaRose, and an aerial view of the VOA relay station, Monrovia, Liberia (the original is 11x14"; zoom in for detail). Judging by the label on the photo (and by the cars), this is probably from the early 1960s, when Page Communications Engineers designed and built the station. It opened at 50 kw. in 1962 and went to 250 kw. in 1964. -- And under "Specialized Resources/Wavescan," we go down under with "Outback Radio in Australia-1," Wavescan N395, September 18, 2016.

NEW ZEALAND RADIO DX LEAGUE
RECEIPTS & PAYMENTS FOR THE YEAR ENDING 31 August 2016

Full Year 2014/2015				Full year 2015/2016
	INCOME			
2,913.31		Member Subscriptions		2,736.09
0.00		DX Times Advertising		0.00
		Bank Interest		
	0.00	ASB Cheque Account (00)	0.00	
	478.51	ASB Term Investment	457.74	
482.90	4.39	ASB Accelerator Saving Acc. (50)	4.87	462.61
		Sundry Income		
	182.50	Sale of Mark Nicholl's Books	n/a	
	0.00	Annual Meeting Fees/Auction	0.00	
210.59	28.09	Donations Note 1	1621.42	210.59
3,606.80		TOTAL INCOME TO 31 August 2015		4,820.12

EXPENDITURE

		DX Times Magazine Expenses		
	2,336.05	DX Times Printing & Postage	1946.57	
2,336.05	0.00	Magazine Mailing Labels etc.	0.00	1946.57
		Administration Committee Expenses		
	0.00	Postage, Stationery, Photocopying & phone	0.00	
	40.00	AGM Expenses	70.00	
	110.00	Website	16.78	
	22.64	Bank Clearances & Fees	21.12	
658.59	485.95	Sundries Note 2	510.00	617.90
2,994.64		TOTAL EXPENDITURE TO 31 August 2016		2,564.47
612.16		EXCESS OF INCOME OVER EXPENDITURE		2265.65

STATEMENT OF ACCOUNT BALANCES as at 31 August 2016

2382.48	(00)	ASB CHEQUE ACCOUNT	(00)	4,593.26
944.33	(50)	ASB SAVINGS ACCOUNT	(50)	947.53
11,000.00	(72)	ASB TERM INVESTMENT Note 3	(72)	11,000.00
14,326.81				16,540.79

EXPLANATORY NOTES:

- Note 1** Includes \$756.42 of R Killick's radio, \$756.00 from Convention Auction
- Note 2** \$200 To George Barton Trust, in memory of Frank Glen
\$310 to Moeraki Convention
- Note 3** Re-invested at 4.15%, exp.date 17/7/2017

Financial members

Printed copy	54
E-copy	66



NEW ZEALAND RADIO DX LEAGUE

NOTICE OF PROXY FOR ANNUAL GENERAL MEETING 2016

I, (name)
being a financial member of the NZ Radio DX League and being unable to attend the above Meeting to be held in Mangawhai on Sunday 6 November 2016, hereby record my apology.

I nominate:
(insert 'Chairman of the Meeting' or the name or named position of a member who will attend the meeting) to be my PROXY at the above meeting, and to VOTE ON MY BEHALF.

I direct my proxy to vote in the following manner. (If you do not indicate below, the proxy will vote or abstain from voting as they see fit.)
(Place a tick after your selected voting position)

- To re-elect SUTTON BURTENSHAW as Patron For___ Against___
To elect ARTHUR DE MAINE as National President For___ Against___
To re-elect DAVID NORRIE as National Vice President For___ Against___
To re-elect STEVEN GREENYER as National Secretary For___ Against___
To elect BRYAN CLARK as National Treasurer For___ Against___
To re-elect STUART FORSYTH as Chief Editor For___ Against___
To re-elect PAUL ORMANDY Public Rel/ Publicity Officer For___ Against___
To re-elect ARTHUR DE MAINE as Competitions' Secretary For___ Against___
To elect PHIL VAN DE PAVERD as Committee Member For___ Against___

Signed:

Dated: -----/-----/2016

Important Notes: To be valid, a proxy form must be signed, dated, and posted to NZ Radio DX League, P.O. Box 178, Mangawhai 0540 to reach the DX League no later than 28 October 2016. It is recommended that proxy forms be posted no later than Monday 24 October 2016.

Alternatively you may scan the completed proxy form and send it in electronic form to secretary@radiodx.com no later than 28 October 2016.



NZ Radio DX League Nomination Form

I wish to nominate _____

for the position of _____

Name: _____

Signature: _____

Seconded by: _____

Signature: _____

Candidate's signature signifying acceptance of nomination:
