# N.Z. RADIO

**EAGUE** 

## New Zealand DX Times

Monthly Journal of the New Zealand Radio DX League (est 1948) October 2015 Volume 67 No. 12 http://www.radiodx.com





#### **Farewell to Barry Williams**

Former League President and Life Member, Barry Williams, sadly passed away after a lengthy illness on the 1st October.

#### Kua hinga te tōtara i Te Waonui-a-Tāne.

(The tōtara tree has fallen in Tāne's great forest.)

Tributes to this giant of New Zealand DXing are to be found in the magazine beginning on page 4.



The League was represented at the funeral by National President Bryan Clark, Vice President David Norrie, Grant Manning, David Crozier and Bryan Marsh. Members of NZART and NZ Vintage radio Society were also present. On behalf of all members, Bryan spoke of Barry's DXing life and extended condolences to children Barbara and Andrew, grandson Royce, and Barry's brother Alan and family.

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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 NZRDXL AdCom, P.O. Box 178, Mangawhai, 0540, NEW ZEALAND

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Make sure your name is included

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#### CLOSING DATES FOR THE NEXT 3 MONTHS 2015/ 2016

November Wednesday 4th November

December Wednesday 2nd December

January Wednesday 6th January

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.





This picture refers to the story of the reception in Iceland of some of the first television transmissions to come out of Crystal Palace in South London.

For the story of this, turn to page 30

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

They can be found at

<a href="http://www.facebook.com/nzrdxl">http://www.facebook.com/nzrdxl</a>

#### **Farewell Barry Williams**

With considerable sadness we record the passing of another senior member of the DX League. Former National President and Life Member Barry died in Auckland on 1 October after stoically battling health issues for some time. I visited Barry in July before our departure for overseas and found him in positive mood, free of discomfort, and talking of making his 80th birthday in November 2016, but this was sadly not to be. Born in Whangarei and a descendent of the pioneering Bay of Islands Williams Family, Barry joined the DX League in 1951, at the age of 15, and was an active and engaged member for the next 64 years. He took up ham radio in 1961 but, in a 2001 biographical feature on his first 50 years as a DXer he wrote that amateur radio had always taken second place to DX listening.

His interest in radio had begun with his listening to the BBC news during World War 2. As a teenager, and helped by his older brother Alan, he built crystal sets and one or two valve radios, always endeavouring to see how far away he could hear. 2YA Wellington always seemed to be the limit, until he turned to the family 6-valve Pacific dual wave radio and discovered Shortwave Radio. An aunt then gave Barry a 1940's vintage Courtney receiver and, while still very much a novice DXer, he heard one of his rarest stations - 2AP Samoa with a special SW relay of a rugby match between Samoa and Fiji. Barry quickly developed into one of NZ's top shortwave DXers, and was recognised internationally, particularly for his success with stations from the African continent. He was present at the formation of the DX League's Auckland Branch in April 1954 so was able to join with others interested in the hobby. He was very active in the running of the branch for more than 50 years, including a long spell as branch president. When the headquarters of the DX League moved to Auckland in the 1980s Barry became the National President of our organisation.

His late wife Alice was always there to support Barry with his DX hobby – not surprising really, as club folklore includes the story that a DXing convention in Taranaki was part of Barry and Alice's honeymoon!

For the last 25 years or so Barry has done a lot of research into the origins of radio and the DXing hobby in NZ – some of that valuable material is being placed on our club website and the DX League is in discussion with the National Library of NZ for Barry's early NZ radio material to be preserved for posterity.

When I started DXing in 1961 he was one of those members that I looked up to for the quality of his DX catches in the DX Times. I've personally known Barry for almost 50 years, firstly through DX conventions and, when we moved to Auckland in 1979, through regular DXpeditions together and branch events. He was an enthusiastic organiser and led many Auckland Branch activities. Barry was a great friend, a great DXer, a great mentor - always willing to help others. I will certainly miss his friendship and wise counsel. (BC)

Bryan Clark, President NZRDXL, Mangawhai



Barry chairing the 1994 NZRDXI AGM.

I was saddened to hear that Barry had passed away. His health had deteriorated over the last couple of weeks and it was no longer the usual cherry Barry who answered the phone. Barry was one of the preeminent DXers of his era and chased Africans all over the shortwave bands. Barry was born in Australia and a printer by trade.

He was very keen on radio history and produced numerous competently written articles, many of which grace the pages at radiodx.com.See: http://www.radiodx.com/articles/dxer-profiles-u-z/barry-williams/

http://www.radiodx.com/history/nz-dx-history/origins-of-dxing-in-new-zealand/

http://www.radiodx.com/history/some-old-interesting-gsl-cards/

http://www.radiodx.com/introduction-to-dxing/ham-swl-dx-introduction/

Barry and his wife Alice were frequent visitors to League conventions, in fact Barry took them to a league convention in Taranaki(?) for their honeymoon, not that Alice knew until she started to see familiar faces where they were staying!

Barry was also an accomplished ham radio operator and held the call ZL1ACZ. He very patiently helped me make my first and painfully slow Morse code contact

I'll miss Barry and his ever-friendly manner.

#### Paul Ormandy, Oamaru

I've always been somewhat of awe of Barry's standing in the NZRDXL, his experience, his stature, his practical manner. Over the years we've met all over the country, at conventions, DXpeditions, AGMs and I've always considered it a privilege.

To steal a line from the Queen, it has been an annus horribilus for the club to see member after member leave us this past 12 months or so. Barry was a good bloke. He'll be missed. **Dave Ricquish, Wellington** 

I first met Barry in the late 70s, while I was still living at home in Auckland. I went to Branch meetings with John Allchin and Barry and Bill Huddleston were the two big names in the branch. I visited Barry at his Blockhouse Bay home on one occasion and clearly remember at the time having been hearing Radio Clarín in the Dominican Republic on 11760 (I think). I thought this was very exotic, but I couldn't get them to reply. Barry nodded sympathetically and then showed me his QSL card! It was indeed exotic. I also remember the large map of the USSR he had up with all the transmitter sites marked on it. His aim was to get the lot verified. This spurred me on as well.

His down to earth approach, good humour and sense of vision were crucial to the League when Adcom left Invercargill. We were lucky to have a person of the calibre of Barry to lead us at that time. My sympathy to his family.

#### Stu Forsyth, Cyberjaya, Malaysia

Very, very sad. What a stalwart throughout the many years of his membership of the League. There would be few people who Barry did not know in radio circles and fewer still who did not consider him a lovely guy. Condolences to Barry's family. He was very kind to me on my arrival in NZ, bringing John West and Ivor Williams around to my house to help with antenna construction. He didn't know me from a bar of soap. but willingly gave up of his time to help a fellow DXer. That was the kind of guy he was. He will be sorely missed.

**David Norrie, Auckland** 

I was saddened to hear the news that Barry had passed away. I first met Barry in 1978 when I joined the League and the Auckland Branch. Barry showed me the ways of DXing and especially DXing African stations. It was Barry who took me on my first Dxpedition with the Auckland Branch to a church camp on the shores of Manakau Harbour. Barry at this time along with one or two members was reactivating the Auckland Branch of the League.

This Dxpedition was followed by evening and all night DX sessions in the basement of the William's house in Blockhouse Bay. Barry's wife Alice always made us very welcome.

Barry was also a very active Ham.

When Barry was League President, Adcom meeting would be held at his place. The meetings most times would commence with a fish and chip tea followed by the business part.

Barry's knowledge of antennas meant he was the one to approach if you had an antenna problem, most times he had the answers.

Barry from memory was honoured with Life membership of the League at the 1988 AGM held in Invercargill.

Rest in peace friend.

#### **Arthur De Maine, Ashburton**



Taken at the 1988 DX League AGM in Invercargill. A group of Life Members - (from left) Eric McIntosh, Arthur Cushen, Barry Williams, Jack Fox and Bryan Clark.

I'm sad to hear that another of Our Greats has passed away. Although I never met Barry in my main activity years, I'm sure he was the inspiration for my ending up chasing 60 and 90m Africans back in the mid-60's. We met at the Motu Moana/Auckland convention in 1980, and then spent several nights as room-mates with Frank Glen at Sandy and Bryan's gathering at Mangawhai to mark the League's 65th anniversary. That was a treat to have them exchanging tales way into the night. RIP, Barry.

#### Theo Donnelly, Vancouver

I was very saddened to hear the news that Barry had passed away. My association with Barry goes back many years to when he and Tony Marr used to visit our LakeTaupo holiday home at Motutere Point, Mission Bay. It wasn't long after that that we combined on numerous dxpeditions to Te Araroa and later to Tony Marr's holiday home at Pauanui. Barry was a true friend and very easy to get along with and his company on those dx trips always made them more enjoyable. His friendship will be greatly missed. RIP, Barry, Deno

#### Dean Lynneberg, Wellington



Barry catching some rare dx at Pauanui



On one of our numerous dxpeditions

Left to right: Barry Williams, Tony Marr, Dene Lynneberg, Bryan Clark.

## **MAILBAG**

Editor
Theo Donnelly

email mailbag@radiodx.com Burnaby, BC, Canada



I'm guessing Chief Editor Stu is dedicating this issue in memory of Barry Williams, but my thoughts in preparing this column have been remembering his contribution to the League. It's surprising I never met him till the 1980 convention, considering Tony Marr and myself shared several visits to the Clayden farm out on Whangaparaoa in 1966 and '67. At least, I don't recall him being at Reikorangi-Waikanae in early '66, which was my first convention. Somehow, Barry's enthusiasm for Africans rubbed off on me.

Bryan Clark, Mangawhai is just back from major travelling. "Phew! Sandra and I completed our 7 week, 13 country world tour in early October, arriving home just in time for Barry Williams' funeral and catching the second half of a 4-day long tropospheric 'event' over the Tasman Sea which resulted in FM stations from Queensland and northern NSW being heard consistently throughout the day and night! So sad to lose Barry at 78 - he was determined to make 80 and was still in a very positive frame of mind when I visited him before our trip. He was a key mentor and friend for almost 50 years, and those attending his funeral service learnt how significant DX listening had been in his life. The trip went very well - met up with executive members of the St Petersburg DX Club whilst in Russia, and managed a short interview with Radio Slovakia International's expatriate Kiwi presenter Gavin Shoebridge whilst on a brief stopover in Bratislava. Also spotted RSI's iconic 'upside down pyramid' building. A planned rendezvous with DX League member and regular 'Mailbag' contributor Gunter Jacob sadly failed when our cruise boat dock at Passau was changed at the last moment due to low water levels on the Danube. The trusty Sony ICF7600G was used to check the bands from time to time but I did not have a chance to do any serious DX until we had a 4-day break on the South Korean resort island of Jeju (previously only familiar to me as the site of FEBC's 1566 AM transmitter). Although I had read about all the closures of medium wave stations in Western Europe in recent years, it still came as a surprise to hear so little on MW during the day. Now if only there was a cure for jetlaq!" (Mumbling in shame, I never turned the PL-380 on once during 29 days away...)

**Günter in Passau** has his side of the story too. "As I was born on a Friday, the 13th, it must be perfect to meet Bryan and Sandra Clark on the 13th of September right here at Passau. That's what I thought! If I only had done as advised by Bryan, if I had called their tour guide that day prior to their expected arrival at Pier 14 (not 13!), then I would have been informed that their vessel would dock 20 kilometres further up the Danube. On that particular afternoon, the water level indicator at Passau showed only 404 centimetres (compared to 1290 centimetres during the 2013 flooding!). Bad luck, Günter Jacob! But

hopefully, Bryan and Sandra will come to Central Europe again in the not too distant future. God willing, Bryan and Sandra will then accept me as their guide around Passau, and I am sure they will not only enjoy a visit at our cathedral with the world's largest cathedral organ etc. Anyway, I hope that Bryan and Sandra Clark have returned home safe and sound and will forgive Günter Jacob's no-show while in Bavaria. I do look forward to meet you next time and should perhaps even consider to get a mobile phone for any necessary last-minute communication. KBS World Radio verified 5900 kHz via Kostinbrod, Bulgaria. IRIB World Service sent one of their beautiful folder QSLs with these new frequencies in my collection: 6135, 7375, 7405, 7410, 7450, 9400, 9435, 9465, 9480, 9550, 9720, 11630, 11680, 11760, 11780, 11880, 15310, 15450, 17685, 17820, and 21455 kHz. Until next time." (Aha: another cell/mobile Luddite! It's the only toy that isn't in my electronics' collection.)

Stu Forsyth in Cyberjaya, Malaysia is happy with several items, but gives me a bad time. "Little of note to report. Theo. We have had some terribly smoogy days - the Indonesians have been burning off unwanted forest - never mind the wildlife - and the smoke has drifted this way, as the prevailing winds come from the west. It has been really bad, and schools have been closed. We lost a couple of days, although staff had to come in. I have done a little bit of DXing this month and have logged R Nacional da Amazônia on 11780 and RNZI on 9700 - great to hear the flat Kiwi vowels! We have half term next week and am hoping for a bit more DX then - looking to log AIR on DRM and possibly try for RNZI on DRM, but I don't know that the signal will be strong enough - we will see. I have some veries back from the ubiquitous CRI 11620 via Xian, 11895 and 17670 via Kashi and 13790 via Jinhua. They sent me a very nice card of Moutain Hare (sic!) - there were actually two of them and three lovely paper cutouts of mice doing things - one of which was of a mouse holding a fish it had caught! Clever mouse. Hope all is well and have noted your DX slackness. What else was there to do on this trip of yours!!!???" (Well, what can I say? The Tecsun sat on the dresser for 16 days and nights, and was in my backpack easily available for another 13. At least the batteries aren't flat now.)

lan Wells, Mosgiel has a quick follow-up to the Y-nak report in last month's 'Times'. "After an action-packed weekend at Waianakarua, one verification to record (so far ...) – Super Radio Deus e Amor 11765 kHz with a brief email response from Marcos Ribeiro (marcos. souza@ipda.com.br). Hopefully I'll eventually have more to report, but they are not coming back like they used to, even if all I'm encouraging them to reply by email." (Thanks, lan. That IPDA contact should be of interest to others.)

lan Cattermole, Blenheim echoes lan's concern. "Here are my 'very' few veries received during September: WHRI 11775 & 5920; WEWN 7515; Radio Cairo 12070; AWR Issoudun 12035; VOIRI 11780 & 11695; and R. Voz Missionaria 5940 kHz. There they are for this time. Sure getting tougher to find anything new these days." (Günter had probably syphoned off a few of the possible Iranian outlets – note his list – but that Brazilian isn't too shabby. And you didn't test my transmitter locale database/memory this month.)

Ray Crawford checks in from somewhere around Port Hedland, Western Australia. "Hope your travels were enjoyable. We were in Port Hedland where we saw some iron ore trains that are up to 2.5km long and have six engines. They carry 42,000 tonnes of ore from various mine sites. Interestingly, some of these trains have no drivers and are computer controlled from Perth. Trains arrive in Hedland about every one and a half hours. Road trains also carry ore with loads of 100 tonnes each and one arrives in Hedland every 30 seconds 24/7. They use one litre of diesel a minute. I will do another travel update soon. Put up a wire at 80 Mile Beach and was surprised at the signals coming in. There was a distinct lack of Australians which made it easy to copy lots of clear frequencies. Often there would be three stations fighting it out for dominance. Certainly a much different scenario that I was used to in the east of the country. QSL's in from 8HOT-t 765, 8MM 1656 and Radio Japan Madagascar 13840. Loggings taken from Saranrom Radio 1575, RTI Taiwan 1359, RRI Yogjakarta 1107, RRI Makassar 630, RRI Jember 963, RRI Surakarta 972, RRI Ende 783, RRI Medan 881, Radio Sangkala 1062, Vietnam 873, Thailand 981, DYTR 1116, DWUN 1350, JOIF 1413, 6RN 1422, 6NW 1026. Have reported some by email but replies seem to be hard to come by. Sad to hear of the passing of Barry Williams: another DX friend has gone. We had many good times together over many years and since we have been in Australia were in contact on a regular basis." (Oh, look at those Indonesians! Wouldn't Indians be around as well, or is that past your bedtime?) So it's back into the routine of life at home. I really did intend to take a listen to the likes of the Faroes on 531, and Iceland on 189 but cruising makes you lazier, it seems. It's also a bit brisk out on deck at night, and there was plenty of wind: gale force heading up the North Sea which led to a very late arrival in Bergen; almost missed out on Akureyri in Iceland because of outflows down the local fjord; and a storm several days later led to cancellation of the call in St John's, NL. Overall, the roughest seas were only moderate so the sealegs (and stomach) weren't tested - I recall much worse on the old Union Steamship sailings between Wellington and Lyttelton. Ray as you noticed keeps me on track: the final segment across the US from New York was by rail with a few days in both Chicago and

Portland. 73, Theo

WBEZ Chicago is home to NPR's long running programme 'This American Life' hosted by Ira Glass. This has a huge audience in the States and now is aired on BBC Radio 4 as well. This photo was taken by Theo when in Chicago.

## **BANDWATCH UNDER 9MHZ**

UTC Country, Station, Programme, & Reception Details

Editor Ken Baird Wainuiomata

kHz

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.

KI IZ	OIC	Country, Station, Frogramme, & Neception Betans
3185	0800	USA. WWRB with Overcomer. 21/9. IC
3275	1234	PNG, Mendi. Radio Southern Highlands Fair in Pid/English . 05/10 JD
3365	0825	PNG. Milne Bay. Good in English. 20/9. IC
3905	1205	INDONESIA, RRI Merauke Quite good in Indonesian News relay
		Djakarta? Local prg after 1230 05/10 JD
4747	1035	PERU, R.Huanta 2000, Poor in SS/Vern, anim om (over flute mx at times) IDs 1100-1102, animated yl with poss advert 1103 - KB 22/9
4750	1210	INDONESIA, RRI Makassar Fair level co/channel QRM China News from
		Djakarta ? local prg after 1230 05/10 JD
4840	0906	USA, WWCR, Fair in EE, om adverts, yl re taking on pharmaceutical coy - KB 16/9
4060	1000	
4869	1220	INDONESIA RRi Wamena Poor but improving. News relay from Djakarta ? local prg after 1230 05/10 JD
4870	0818	INDONESIA, R.Wamena, tentative, poor in Indon mx, but QRM from
		broadband ute 4855-4905 kHz - KB 20/9
4876	0934	,,, , - , - ,
		- KB 24/9
4885	0757	BRAZIL, R.Clube do Para, mostly fair in Portugese, om, variety of mx,
		occsnl R/T QRM. Ma 'bom dia', spoken and jingle IDs 0832 & 0853, poss advert 0858 - KB 24/9
4885	0944	BRAZIL, R.Dif Acreana,tent., Fair in PP with mx and phone-in, then relg
		talk & insp mx in poss SS then PP. (Hrd w/ "difusora" ref 1024 22/9)KB 16/9
5010	1734	INDIA, AIR Thiruvananthapuram, tentative, Fair in Hindi, long talk by om -
		KB 5/9
5020	0800	SOLOMON ISLS, SIBC, Fair in EE/Tok Pisin, nx/promo for 'Govt Treasury
		Bills' - KB 20/9
5020	0807	
5745	0930	USA. VOA Radiogram. Fair with English IDs then digital text. 19/9. IC
5890	0530	USA. WWCR. Overcomer programme. 20/9. IC
5935	1055	USA, WWCR2good in English with relig comment – CC 12/9
5940	0545	BRAZIL. Voz Missionaria. Fair in Portuguese. 20/9. IC
6030	0805	USA, R Marti good in Spanish with news – 15/9 KAB
6035	1059	CHINA Kunming. Yunnan R International, Voice of Shangri-la. Ident. in
		English at 1100. Fair level & clear channel. 12/09 JD

6055	0800	JAPAN. Radio Nikkei 1. Good in Japanese. 20/9. IC
6100	0515	CUBA. RHC. Fair in English. 21/9. IC
6115	0750	JAPAN. Radio Nikkei 2. Good in Japanese. 28/9. IC
6170	2030	ROMANIA. RRI. Poor in English. 7/9. IC
6195	1040	SINGAPORE, BBC fair in EE with comment, scratchy //9740 stronger – CC 12/9
7315	1736	CHINA, CRI good in Chinese with talk // 7275 with QRM – CC 22/9
7315	0810	USA, WHRA good with relig songs – 18/9 KAB
7515	0801	USA, WEWN good in Spanish with relig prgm, 16/9 KAB
		OVERSEAS LOGGINGS
		All may not be audible in NZ at the times listed
FREQ	UTC	Country, Station, Programme & Reception Details
4875.1	0341	BRAZIL Radio Difusora Sep 3 with Portuguese language talks; ID at 0439
		with Fair (DiAmerala DA) 0/0
		with Fair. (D'Angelo-PA) 3/9
5910	0409	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied
5910	0409	· • • · · · · · · · · · · · · · · · · ·
5910 5950	0409 0257	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9
		FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8
	0257	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8 BOLIVIA Radio Pio Doce news, Station ID and announcements. Poor to
5950 5952.4	0257 0020	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8 BOLIVIA Radio Pio Doce news, Station ID and announcements. Poor to fair signal. (D'Angelo-PA) 18/8
5950	0257 0020	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8 BOLIVIA Radio Pio Doce news, Station ID and announcements. Poor to fair signal. (D'Angelo-PA) 18/8 COLOMBIA La Voz de tu Conciencia with music programming until 0500
5950 5952.4	0257 0020	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8 BOLIVIA Radio Pio Doce news, Station ID and announcements. Poor to fair signal. (D'Angelo-PA) 18/8 COLOMBIA La Voz de tu Conciencia with music programming until 0500 when a long religious talk in Spanish language. Poor signal Nice to have
5950 5952.4	0257 0020	FRANCE NHK – news in the Japanese. Nice NH IS at 0414 accompanied by their theme music. Good signal. (D'Angelo-PA) 12/9 ETHIOPIA Voice of Tigray Revolution, IS with man announcer giving station ID at 0259, followed by news. Poor to fair. (D'Angelo-PA) 26/8 BOLIVIA Radio Pio Doce news, Station ID and announcements. Poor to fair signal. (D'Angelo-PA) 18/8 COLOMBIA La Voz de tu Conciencia with music programming until 0500

		Quechua language religious program. Fair. (D'Angelo-PA) 18/8
6070	0300	CANADA CFRX – Toronto. News Talk 10-10 IDs with a woman hosting
		news feature followed by talk show. Fair signal. (D'Angelo-PA)14/8
6110	0306	ETHIOPIA Radio Fana – Addis Ababa in listed Amharic language hosting
		a Horn of Africa music program with occasional talks. Fair to good signal.
		(D'Angelo-PA)26/8
6134.7	0003	BOLIVIA Radio Santa Cruz, station IDs in Spanish with talk features with

followed by a man with formal ID and frequency announcement followed by

- intermittent segments of music. Fair to good signal. (D'Angelo-PA)18/8

  ALBANIA C R I announcers talking in Portuguese followed by music
- selections. Closing ID and frequency announcements followed by IS at 2300 then opening of Spanish program. News. Fair to good signal.

  (D'Angelo-PA)31/8
- 6950U 2301 PIRATE (No. Am.) Amphetamine Radio station IDs with frequency. Played oldies After 2342 ID did SSTV scan. Fair to good signal. (D'Angelo-PA)31/8
- 6969 2330 PIRATE (No. Am.) Cold Country Canada rock music program with several IDs and frequency announcements. Off around 0005. Fair (D'Angelo-PA)2/9
- 7250 2247 CHINA C R I Urumqi, music followed by Spanish talk by a woman announcer. ID at 2300 followed by news. Several more IDs at 2309 and announcements. Fair. (D'Angelo-PA)25/8

#### Logs

CC – I am having the same problem. Night after night with no discernible signals across the below 9 bands. It is very frustrating. Cheers,

Ken

#### Contributors (With my thanks).

BDW – Brian Webb, Upper Hutt CC – Cliff Couch, Sevenoaks, Paraparaumu

(D'Angelo-PA) – Richard D'Angelo Wyomissing USA Ten-Tec RX-340, Eton E1, Eton E5,

IC – Ian Cattermole, Blenheim

JD - John Durham. Tauranga

KB- Kelvin Brayshaw, Levin

KAB - Ken Baird, Wainuiomata

AR1733 7 whip, DE1103 with whip. ATS 803A, 30m wire attached to facia board.

R8B, Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC. JRC NRD535, ICOM IC-746PRO.

Antenna. T2FD. EWE

Icom ICR70 with a Trap dipole antenna

PL-660,Whip, ATS-909,3MHz frame

loop.

Kenwood R5000, 25m wire, Digitech

AR-1745 and 1.1m whip

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 email

Levin bandwatch.over9@radiodx.com



If unsure of station ID kindly mark item as 'tentative'. Please avoid duplication of your items in consecutive months.

- kHz UTC Country, Station, Programme, & Reception details
- 9355 1722 N.MARIANAS, R.Free Asia, Fair/good in Chinese, Oriental music. Scratchy & surging // 9745 the same 22/9 CC
- 9500 1800 SWAZILAND, TWR-Afr, Weak at start in EE, I/S, om s/on, insp songs/talk; sudden signal lift to fair at 1837 when yl talking to om, mx, off abruptly 1857 20/9 KB
- 9526 2036 INDONESIA VOI Jakarta w/subdued audio in FF. Bad QRM from 9525 but in clear at 2059 when started in EE w/ident and news. Off abruptly 2101:30 on 6/10, BCM
- 9550 1515 VIETNAM, V.of Vietnam, Good in Vietnamese; om speaking // 7220 much weaker & distorted 17/9 CC
- 9575 0410 MOROCCO, R.Medi 1, Fr/Gd in AA & FF, fa & mx, IDs 0441 & 0452 16/9KB
- 9625 1030 JAPAN, R.Japan, Good in English; om with station annomts & off 12/9 CC
- 9630 0724 BRAZIL, R.Aparecida, Poor in PP, relg, rosary, talk, mx, ID 0733 // 6135 fair 19/9 KB
- 9665 0915 BRAZIL. Voz Missionaria. Poor in Portuguese. 11/9. IC
- 9690 1135 TAIWAN, RTI Good in Vietnamese 16/9 BDW
- 9800 0359 MADAGASCAR, DW, Fair in English, mx, I/S, TS, s/on, nx 8/9 KB
- 9815 1855 SRI LANKA, R.Farda, Fair in Farsi, fa interviews om, mx, IDs 1859 1904 22/9 KB
- 9820 0613 BRAZIL, RB2, Poor in PP, Aparecida prgm, (// 9630/6135) mx, talk // 6040 fair 23/9 KB
- 11560 0440 FRANCE. Radio Miraya FM. via Iss. Fair in English. 1/9. IC
- 11710 0314 ARGENTINA, RAE, Poor in English, om, comment, mx, ID 0327 8/9 KB
- 11890 1521 SINGAPORE, BBC, Fair/good in English; yl & om speaking. A little scratchy. ID 1524 // 7465 weaker 17/9 CC
- 11955 1700 FRANCE. RTI via Iss. Good in Russian. 23/9. IC
- 12035 0600 FRANCE. AWR via Iss. Fair in French. 27/8. IC
- 12095 0455 OMAN, BBC, Poor in English, comment, ID & s/off 0459 21/9 KB
- 13660 1555 ROMANIA, RRI, Fair to good in Arabic, // 15130 4/9 BDW
- 15090 0215 THAILAND. Radio Ashna. via Udorn. VG in Dari. 26/9. IC
- 15130 1532 ROMANIA, RRI, Good in Arabic, 4/9 BDW
- 15225 0750 GERMANY. AWR via Nauen. Fair in Arabic. 28/8. IC
- 15230 0230 CUBA. RHC. Good in Spanish. 26/9. IC
- 15760 0435 SRI LANKA. Mashaal Radio. Fair in Pashto. 3/9. IC

#### **Overseas Contributions (Edited)**

- 9526 1040 INDONESIA, Vol Good in English with language lesson I could practise my Bahasa Indonesia/ Malaysia! 5/10 SMF
- 9565 1615 THAILAND VOA Tibetan Service via Udon Thani tentatively the CC-type tx here 12/9. One of the stronger 31mb signals, second only to VOIRI 9680 in Turkish. Indonesia 9526 was putting decent het on 9525. BCA

9700 1035	NEW ZEALAND, RNZI Good and reasonably clear with some static
	splashes with National R prog. 4/10 SMF
9955 0332	USA Hobart Radio International – WRMI, Okeechobee, 0332-0400,

9955 0332 USA Hobart Radio International – WRMI, Okeechobee, 0332-0400, opening ID and annomnts re World Music Special with music from seven continents. Plenty of IDs. Fair signal with occasional deep fades. Good program and thanks to Ralph Perry for bringing to my attention - 27/9 RDA

11670 2116 INDIA All India Radio – Bengaluru, 2116-2134, Hindi vocals. FA with EE ID at 2119. Interview with opera singer followed. Vg signal - 1/10 RDA

- 11700 2014 FRANCE Radio France International Issoudun, 2014-2030\*, Fa talking to om via remote feed in listed Hausa re events in Nigeria. Short instr mx segments; ID/closedown annomnts at 2028. Fair 20/9 RDA
- 11710 1045 KOREA Nth VoK usuall appalling audio. Fair only with talk. 5/10 SMF
- 11780 0810 BRAZIL, R N da Amazônia Fair in PP with talk and mx. Plenty of ids and time checks. 4/10 SMF
- 11810 2123 ASCENSION ISL BBC World Service, 2123-2132, om re E.U. immigration quota. ID 2129, promos and news 2130. Fair to good signal 25/9 RDA
- 11830 2042 ČLANDESTINE Dandal Kura Ascension Island, 2042-2059\*, om in pres. Kanuri Ingge w/ID refs, brief segments of African mx. Talk by 2 yls, website ref. Poor to fair w/splatter from 11,825 12/9 RDA
- 11855.30032 BRAZIL Radio Aparecida, 0032-0105, ma w/long Portuguese relig talk, then mx. At 0058 ID and announcements. Poor to fair 1/9 RDA
- 11965 1050 GUAM, KTWR excellent in EE with usual preaching. 5/10 SMF
- 11985 2206 ASCENSION ISLAND Radio Ahkbar Mufriha (HCJB), 2206-2215\*, instr mx at tune-in, then om in Afr-sounding Ingge. Closedown, drum music; ID in French. Poor to fair 15/9 RDA
- 12005 0230 ENGLAND Voice of Vietnam Woofferton, \*0230-0251, fa w/English ID, program previews then news. Fair to good signal 1/9 RDA
- 12020 1035 VIETNAM, VoV Exc in Indonesian mentions of Vietnam, Ha Noi. 5/10 SMF
- 12085 1040 AUSTRALIA, RA vg in EE. // 12085 fair at best 5/10 SMF
- 15180 1050 KOREA Nth, VoK Vg and best I have heard it. Usual propaganda 5/10 SMF
- 15205 1632 SAUDI ARABIA B.S.K.S.A.- Riyadh, 1632-1726, Holy Quran, and ma w/brief Arabic talks. Very good signal 5/9 RDA
- 15245 1732 CLANDESTINE (Eritrea) Voice of Forum of Eritreans Issoudun, 1732-1757\*, MA, mainly long talks in listed Tigrinya, some Horn of Africa music. Good signal at tune in but began deteriorating around 1748 - 26/9 RDA
- 15410 1050 INDIA, AIR Good in EE, some atmospheric noise. //s 13605 & 17410 audible just 5/10 SMF
- 15560 1955 CLANDESTINE (Nigeria) Radio Biafra Issoudun (presumed), 1955-1958\*, tail end of long talk by om in EE but only partly understood. Carrier cut during talk so no chance for ID. Poor. Noted again 1930-1958\* Sep 27 with talk by several people, but difficult to make out details of discussion. Poor-26/9 RDA
- 15590 0016 THAILAND R Thailand, 0016-0029\*, English nx, promos, ads, IDs. Off suddenly at bottom of hr when antenna pattern changed. Poor 13/9 RDA
- 17630 1606 17630 CLANDESTINE Radio Xoriyo Ogaden Issoudun, 1606-1630\*, ma in listed Somali; brief HoA vocals; om speaking when carrier cut. Fair to good 12/9 RDA
- 17640 1042 IRAN, VOIRI vg in EE with commentary on Syrian situation // 17820 as good 5/10 SMF
- 17855 2133 17855 SPAIN Radio Exterior de España Noblejas, 2133-2205\*, man and woman in Spanish re economic conditions. ID 2148, then annomnts and mx. 2200 ID, closedown, IS. Good 15/9 RDA

#### Contributors

BCA Bryan Clark Melk, Austria Sony ICF7600G, 1 metre whip. BCM WinRadio G33DDC SDR, AOR7030+. Bryan Clark Mangawhai EWEs to North, Central & South America BDW Brian Webb Upper Hutt Degen & Digitech portables. Whips CC Cliff Couch Paraparaumu ATS-803A. 30m wire on apartment facia IC Ian Cattermole Blenheim NRD-535. T2FD, EWE ΚB Kelvin Brayshaw Levin 2 x PL-660s. Whips joined at top. 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 SMF Stu Forsyth Cyberjaya, Etón-E1. 7m wire antenna

Malavsia.

Your contributions much appreciated

73

Kelvin





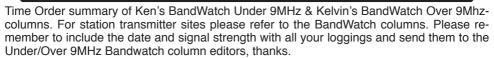




## **ENGLISH IN TIME ORDER**

Editor Yuri (George) Muzyka Auckland

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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
0303	11560g	R Miraya	MOLDOVA	25/9	YNAK
0314-0327	11710p	RAE	ARGENTINA	8/9	KB
0347	9440g	BBC	UK	25/9	YNAK
0359	9800f	DW	GERMANY	8/9	KB
0430	4840f	WWCR	USA	25/9	YNAK
0440	11560f	Radio Miraya FM	MOLDOVA	1/9	IC
0443	6015f	R Tanzania	TANZANIA	2?/9	YNAK
0455-0459	12095p	BBC	UK	21/9	KB
0515	6100f	RHC	CUBA	21/9	IC
0527	5875f:7245f	BBC	UK	2?/9	YNAK
0532	5990p:6100g	R Havana	CUBA	2?/9	YNAK
0825	3365g	Milne Bay	PNG	20/9	IC
0906	4840f	WWCR	USA	16/9	KB
0919	9930	World Harvest Radio	USA	26/9	YNAK
0930	5745f	VOA	USA	19/9	IC
1030	9625g	Radio Japan	JAPAN	12/9	CC
1040	6195f:9740g	BBC	UK	12/9	CC
1055	5935g	WWCR	USA	12/9	CC
1521-1524	7465f:11890g	BBC	UK	17/9	CC
1800-1857	9500p	TWR	SWAZILAND	20/9	KB
1825	6195g	BBC World Service	UK	2?/9	YNAK
1830	4835g	ABC	AUSTRALIA	2?/9	YNAK
1831	4930p	VOA	USA	25/9	JW
1839	7275g	KBS	STH KOREA	2?/9	YNAK
1839-1845	6130e	Bible Voice Broadcasting	GERMANY	27/9	YNAK
2030	6170p	RRI	ROMANIA	7/9	IC
2030	11930g	R Minsk	BELARUS	25/9	YNAK
2046	11775g	Caribbean Beacon	ANGUILA	25/9	YNAK
2156	15190g	WYFR	USA	25/9	YNAK
2207	9740f	BBC	UK	25/9	YNAK

## SHORTWAVE REPORT

**Editor** 

Ian Cattermole email

Blenheim shortwave.report@radiodx.com



MADAGASCAR WWCB / MWV Madagascar World Voice new religious KNLS sister station at Mahajanga on Madgascar, planned shortwave service will start in spring 2016. World Christian Broadcasting.605 Bradley Court Franklin, TN 37067, USA. <a href="http://www.worldchristian.org">http://www.worldchristian.org</a> Latest news was, the 3 x 100 kW Continental TX mothballed in Houston-USA at TX factory, or hopefully shipped now from USA to Madagascar between Jan and March 2015.

I guess they will be probably on air at year end 2015 or spring 2016?

7400 0200-0300 13,12,14,15 MWV 100 250 218 Osp MWV WCB South Africa 7405 0300-0400 13.12 MWV 100 265 218 Osp MWV WCB South Africa MWV 100 40 218 Eng MWV WCB English FarEast 9445 0100-0200 41 9475 0400-0500 47.48.46 MWV 100 295 218 Eng MWV WCB all African MWV 100 355 218 Orv MWV WCB EaEUR Russia 9515 1800-1900 29 MWV 100 55 218 Cmn MWV WCB China 9570 2200-2300 43.44 11720 1900-2000 39.38 MWV 100 355 218 Ara MWV WCB NoAfrica 11720 2100-2200 28.27 MWV 100 325 218 Cmn MWV WCB Europe MWV 100 325 218 Ara MWV WCB Middle Fast 11720 2200-2300 37,38 15450 2000-2100 38.37 MWV 100 340 218 Ara MWV WCB NoAfrica 17550 1800-1900 48,47,37,46 MWV 100 310 218 Eng MWV WCB all African (Rich Blair-UK, NWDXC Aug 28)

CANADA(non) Bible Voice Broadcasting via Talata at new time from Sept.6 1100-1200 on 21480 MDC 125 kW / 045 deg to EaAs English Sat, ex 1200-1300 1115-1130 on 21480 MDC 125 kW / 045 deg to EaAs English\*Sun, ex 1215-1230 1130-1145 on 21480 MDC 125 kW / 045 deg to EaAs Japanese Sun, x 1230-1245 \*Eternal Good News

#### VOA Radiogramm transmission schedule.

Sat. 0930-1000. 5745 Sat. 1600-1630. 17870 Sun. 0230-0300. 5745 Sun. 1930-2000. 15670

Via Edward R. Murrow Station, NC.

#### **BRAZIL**

Active Brazilian Stations on shortwave A15 in frequency order, all in Portuguese:

2000-1100 on 2380 LMR .25 kW / non-dir to BRA Radio Educadora de Limeira 0700-0300 on 3365 ARQ 001 kW / non-dir to BRA Radio Cultura de Araraguara

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0000-2400 on 3375 CAC 001 kW / non-dir to BRA R.Municipal SG da Cachoeira
0900-2400 on 4775 CGS 001 kW / non-dir to BRA Radio Congonhas
0900-0300 on 4785 CMS 010 kW / non-dir to BRA Radio Caiari
0930-0100 on 4805 MNA 010 kW / non-dir to BRA Radio Difusora do Amazonas
0800-0400 on 4815 LON 010 kW / non-dir to BRA Radio Difusora de Londrina
0800-0200 on 4845 MNA 005 kW / non-dir to BRA Radio Cultura de Manaus
0800-0200 on 4845 CAC 001 kW / non-dir to BRA Radio Meteorologia Paulista
1000-0300 on 4865 CRZ 005 kW / non-dir to BRA Radio Verdes Florestas
0000-2400 on 4865 LON 005 kW / non-dir to BRA Radio Alvorada de Londrina
0000-2400 on 4885 BLM 005 kW / non-dir to BRA Radio Clube Do Para
0800-0400 on 4875 BOA 010 kW / non-dir to BRA Radio Roraima
0730-0300 on 4905 RIO 005 kW / non-dir to BRA Radio Relogio Rio de Janeiro
0900-0400 on 4915 GOI 010 kW / non-dir to BRA Radio Dagui
0000-2400 on 4915 MCP 010 kW / non-dir to BRA Radio Difusora de Macapa
1030-0300 on 4925 TEF 005 kW / non-dir to BRA Radio Educação Rural
2200-0200 on 4965 PRS 005 kW / non-dir to BRA Radio Alvorada De Parintins
0000-2400 on 4985 GOI 010 kW / non-dir to BRA Radio Brasil Central
0000-2400 on 5015 CBA 001 kW / non-dir to BRA Radio Cultura De Cuiabá
0900-0100 on 5035 CAI 005 kW / non-dir to BRA Rádio Educação Rural
0830-0400 on 5035 APA 010 kW / non-dir to BRA Radio Aparecida
2100-0800 on 5940vCAB 0.5 kW / non-dir to BRA Radio Voz Missionaria
0300-1000 on 5965vCAB 7.5 kW / 060 deg to BRA Radio Transmundial
0000-2400 on 5970vBEL 010 kW / non-dir to BRA Radio Itatiaia
0700-0300 on 6000 PTA 010 kW / 307 deg to BRA Radio Guaiba
0900-0600 on 6010 BEL 005 kW / 122 deg to BRA Radio Inconfidencia
0900-0400 on 6020 PTA 010 kW / 310 deg to BRA Radio Gaucha
0000-2400 on 6040 CUR 010 kW / 020 deg to BRA Radio RB2 relay R.Aparecida
0000-2400 on 6060 CUR 015 kW / 330 deg to BRA SRDA Radio Super Deus e Amor
0000-2400 on 6080 GOI 010 kW / 360 deg to BRA Radio Marumby
0000-2400 on 6090 SA1 010 kW / 340 deg to BRA Radio Bandeirantes
0930-0130 on 6105 FDI 005 kW / 176 deg to BRA Radio Filadelfia
1100-0900 on 6120 SA2 010 kW / 340 deg to BRA SRDA Radio Super Deus e Amor
0000-2400 on 6135vAPA 025 kW / 030 deg to BRA Radio Aparecida
1000-2100 on 6160vMNA 010 kW / 070 deg to BRA Radio Rio Mar
0000-2400 on 6160vPTA 010 kW / non-dir to BRA Radio Legião da Boa Bontade
0000-2400 on 6180 BRA 250 kW / 344 deg to BRA Radio Nacional da Amazonia
0700-0100 on 9515 CUR 010 kW / 310 deg to BRA Radio Marumby
0700-0100 on 9530 CAI 010 kW / 060 deg to BRA Radio Transmundial
0000-2400 on 9550 PTA 010 kW / non-dir to BRA Radio Legião da Boa Bontade
0000-2400 on 9565 CUR 020 kW / 045 deg to BRA SRDA Radio Super Deus e Amor
0700-0200 on 9585 SA3 010 kW / non-dir to BRA SRDA Radio Super Deus e Amor
0000-2400 on 9630vAPA 010 kW / 060 deg to BRA Radio Aparecida
0000-2400 on 9645 SA4 7.5 kW / 030 deg to BRA Radio Bandeirantes
0000-2400 on 9665vCAB 010 kW / 030 deg to BRA Radio Voz Missionaria
1000-2100 on 9695 MNA 7.5 kW / 070 deg to BRA Radio Rio Mar
0000-2400 on 9725vCUR 010 kW / 020 deg to BRA Radio RB2 relay R.Aparecida
0000-2400 on 9820vSA5 010 kW / non-dir to BRA Radio 9 de Julho
0000-2400 on 10000 PPE 001 kW / non-dir to BRA Observatorio Nacional
0700-2000 on 11735 CAB 050 kW / 060 deg to BRA Radio Transmundial
0000-2400 on 11765vCUR 010 kW / 020 deg to BRA SRDA Radio Super Deus e Amor
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2300-0800 on 11780 BRA 250 kW / 360 deg to BRA Radio Nacional da Amazonia

0700-0400 on 11815 GOI 7.5 kW / 360 deg to BRA Radio Brasil Central 0000-2400 on 11855vAPA 001 kW / 060 deg to BRA Radio Aparecida

0700-0200 on 11895 PTA 010 kW / 336 deg to BRA Radio Legião da Boa Vontade

0900-0400 on 11915 PTA 010 kW / 310 deg to BRA Radio Gaucha

0000-2400 on 11935vCUR 010 kW / 020 deg to BRA Radio RB2 relay R.Aparecida

0000-2400 on 15190vBEL 005 kW / 122 deg to BRA Radio Inconfidencia

#### **WEB ADDRESSES:**

Radio Educadora de Limeira http://www.educadoraam.com.br/
Radio Cultura de Araraquara http://www.radiocultura.net/

Radio Municipal Sao Gabriel da Cachoeira

http://treinamento.folhasp.com.br/linguasdobrasil/saogabriel.html

Radio Caiari http://www.radiocaiari.com/

Radio Congonhas http://www.radiocongonhas.com.br/
Radio Difusora de Londrina http://www.radioalvoradalondrina.com.br/

Radio Cultura de Manaus http://www.tvcultura.am.gov.br/site/pagina/radio-cultura/

Radio Meteorologia Paulista http://www.portalternurafm.com.br/

Radio Verdes Florestas

http://www.diocesecruzeirodosul.org/index.php?s=radio-verdes-florestas

Radio Alvorada de Londrina
Radio Clube Do Para
Radio Roraima
Radio Relogio Rio de Janeiro
Radio Daqui
http://www.radioalvoradalondrina.com.br/
http://www.radioclubedopara.com.br/
http://www.radiorelogioam.com.br/
https://www.facebook.com/daquigoiania

Radio Difusora de Macapa http://www.difusora.ap.gov.br/

Radio Alvorada De Parintins

Radio Cultura De Cuiabá

Rádio Educação Rural

Radio Guaiba

http://www.radioculturadecuiaba.com.br/

http://radiocoariamot.blogspot.com.br/

http://www.radioguaiba.com.br/

http://www.radioguaiba.com.br/

http://www.radioguaiba.com.br/

http://www.radioguaiba.com.br/

http://www.radioguaiba.com.br/

http://radioevangelismo.com/

Radio Bandeirantes http://radiobandeirantes.band.uol.com.br/radioam.asp

Radio Voz Missionaria http://www.gideoes.com.br/
Radio Rio Mar http://www.rederiomar.com.br/
Radio 9 de Julho http://www.radio9dejulho.com.br/
Observatorio Nacional http://www.horalegalbrasil.mct.on.br/
Radio Transmundial http://www.transmundial.org.br/

SRDA Radio Super Deus e Amor Radio Brasil Central http://www.superradiodeuseamor.com.br/ http://www.radiobrasilcentral.com.br/

Radio Nacional da Amazonia
Radio Aparecida
Radio Gaucha
Radio Legião da Boa Vontade
http://radios.ebc.com.br/nacionalamazonia/
http://www.a12.com/radio-aparecida/
http://gaucha.clicrbs.com.br/rs/
http://www.boayontade.com/radio/

Radio RB2 http://radiorb2.com.br/

Radio Inconfidencia http://www.inconfidencia.com.br/ Special thanks to Daniel Wyllyans, Brasil for his wonderful help.

## **BROADCAST NEWS**

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



**BROADCAST NEWS, NOTES & TRAIL** 

**NEW ZEALAND** Radio Hauraki Dunedin was noted drifting from its nominal frequency on 15 September - **1121kHz**. (Mike Smith) [Nothing off frequency when checked 8/10. BC] A strong signal noted on **1170** in Hindi/English on 25 September, so presume this is the new Te Kuiti station? (Paul Ormandy DXing at Waianakarua with Paul Aronsen, Arthur de Maine, Ian Wells, Jon Woods & Steven Greenyer) Robert Jeffares has got the 1170 Te Kuiti licence. He spent the last few weeks cleaning the mast and electrics and found a 1kW transmitter..the mast had a tree growing up inside it...but otherwise nothing a good cleanup couldn't fix. (David Ricquish via DX Dialog) [Frequency empty when checked 8/10. BC] Radio Dunedin **1305** is under review with long timer Neil Collins retiring...there's talk of 1305 carrying Magic in the afternoons and overnight.

Apparently **594** AM in Timaru has flipped from Rhema to Star, and logically, expect 594 AM in Wanganui to do the same when Rhema moves to FM. (David Ricquish via DX Dialog) [Hearing mix of Rhema and Star here 8 October, BC]

**ALASKA** The construction permit for the new station on **1400** at Juneau (U1 25000/1000) has expired unbuilt and been deleted by the FCC. So there won't be a 25 kW graveyarder after all. (via NRC)

**ARGENTINA** Radio Imagen may be audible on **1700**, a move from 1710 [where Mike Smith and I have heard it this year. BC], a temporary move before moving to 1260. The station has its studios at 3987 Madrid Barrio San Juan , in the southern town of Castelar , Buenos Aires. Email: amradioimagen@hotmail.com (Marcelo Cornachioni of Grupo Radioescucha Argentina via DXLD Yahoo Group)

**BERMUDA** Bruce Conti reported on the NRC DX'ing Facebook group last month that Bermuda will be joining the growing list of radio countries no longer active on the AM broadcast band. Closure of the 1280 VSB2 relay of BBN and 1450 VSB1 Gold is expected on 30 September 2015. The 1160 VSB3 relay of the BBC World Service has been off since May 2015 due to transmitter maintenance issues and loss of sponsorship. (via Mike Terry DXLD Yahoo Group)

**CANADA** CKOC Hamilton ON on **1150**, format changed 7 September from Classic Hits to All Sports, slogan "TSN Radio 1150". (IRCA)

Regarding unidentified signal on **1710**, with a little help from some underground radio friends, I've learned this was a test originating somewhere around Timmins,Ontario (roughly 480 miles NNE of me). The transmitter was 35 watts into an inverted L antenna. The testing is for CHIM-FM's future 1710 transmitter that they reference on their website. The test broadcast I heard wasn't officially CHIM but rather the person tweaking their transmitter from what I gathered. It's unknown if CHIM plans on running the same output power when 1710 goes live. Here's what I heard: https://www.youtube.com/watch?v=t6GENjxJsfs

It's on again right now at 2358 UTC as I type this and the op hinted he might boost it up to 50 watts tonight. (Tim Tromp, West Michigan via Mike Sanburn IRCA) [We used to hear the 40 watt Dallas Airport stations on the X-Band so thought it worth including this real DX tip, hi! BC]

**CUBA** An updated list of Cuban MW transmitters obtained from RadioCuba, the Cuban transmitter operator, is available on Spanish DXer Mauricio Molano's blog at http://moladx.blogspot.com.es/2015/09/radiocuba-2015-transmitters-list-here.html (via Glenn Hauser's DXLD Yahoo Group)

**DOMINICAN REPUBLIC 1670** La Voz del Yuna at Bonou has been heard by European DXers since August, with power reported by the station as 3kw and identification as "Desde Bonao, Rep. Dominicana, esta escuchando La Voz del Yuna, al servicio de la cultura..." (via Real DX Yahoo Group)

**HAWAII** KWAI Honolulu granted construction permit for **1080** from a new site shared with KNDI 1270, KKEA 1420 and KREA 1540. Already operating. (via NRC DX News)

**HONG KONG** Current MW usage per the South China Morning Post is as follows:

567 RTHK Radio 3 (www.rthk.org.hk/rthk/schedule/radio3

675 RTHK Radio 6 - relays BBC World Service

864 AM864 Commercial (www.881903.com)

1044 Metro Plus (www.metroradio.com/hk/1044

1584 RTHK Radio 3 (see 567) (Bryan Clark)

INDIA A 200 kW digital DRM transmitter for Kolkata A was inaugurated on 9 September by by Shri Jawhar Sircar, CEO of Prasar Bharati. This solid state DRM transmitter has been installed in Kolkata in place of the old analogue 200 kW MW transmitter on 657kHz which had served its useful life and became inefficient with shrinking coverage during last few years. This new transmitter will give excellent quality audio similar to FM in DRM mode with good coverage area. It is expected to cover entire South Bengal, whereas coverage in the northern side will be nearing the chicken neck. This transmitter will also cover a good part of Odisha, some part of Jharkhand and a substantial part of adjoining Bangladesh. Due to non-availability of DRM receivers at an affordable price, this new transmitter will transmit audio in analogue mode for the time being. However, the transmitter can be switched over to simulcast mode or pure DRM mode at any moment. (AIR via Mike Terry BDXC)

**MEXICO** XERDO Reynosa is the station on **1060.1** which continues to put a heterodyne beat against stations on 1060 here in NZ. Glenn Hauser reports their identification as "La Raza AM 1060 y 93.9". XEPUE Puebla noted on **1210.15** with ident as "La Mexicana 1210" at 0458 UTC on 5 September by James Niven and Chris Knight on a DXpedition to Padre Island Texas. (via NRC DX News)

**MOROCCO** French company Thomson Broadcast has announced that it was awarded a contract from the Moroccan government-run radio organization SNRT for a new mediumwave radio transmission system. Thomson will deploy the DRM-ready transmission S7HP neo system in Ait Melloul, in the south of Agadir. Comprising two 400 kW transmitters, the system is fitted with dual exciter configuration for continuous signal availability, says Thomson. The S7HP also features an optical fiber control system, which promises easier

connection, ease of maintenance and improved environmental performance. Thomson will provide installation, commissioning, civil work and feeder refurbishment as well as antenna tuning. The company will also train SNRT teams on site. (Radio World magazine via Mike Terry via Glenn Hauser's DXLD Yahoo Group)

- **USA** (items from IRCA's "DX Monitor" magazine)
  - 620 KMKI Plano, TX has dropped Radio Disney, new format unknown.
  - 910 KMTT Vancouver, WA drops CBS Sports Radio in favour of ESPN Radio, new slogan "910 ESPN Portland"
- 1210 KEBR Rocklin, CA has changed format to ethnic, slogan "Spice Radio"
- 1250 KKDZ Seattle, WA format changed from R Disney to ethnic, slogan "Desi 1250"
- 1260 WMKI Boston, MA was R Disney, now carries business news, new slogan "Business Radio AM 1260".
- 1270 WNLS Tallahassee, FL now using the slogan "94.5 My FM".
- 1580 KMIK Tempe AZ was sold in August, so we can expect their Radio Disney format to disappear. Bill Block in Arizona has heard that they will change to Religion and have a callsign change too. (via Mike Sanburn)
- 1600 KUSH Cushing, OK now identifies as "The Voice Of Cimarron Valley"
- 1660 WBCN Charlotte NC sports format has been replaced by talk format, new slogan "American's Pulse 1660".
- 1660 KWOD Kansas City KS is now Fox Sports R. with slogan "1660 the Score".
- 1680 KRJO Monroe LA good with Classic Hits format, ident "L-A 105, we are Classic Hits" (relaying KLIP 105.3 Monroe) (Eric Bueneman)
- 1690 KDDZ Arvada/Denver CO has been sold to Salem Media of Colorado for \$550,000. Salem currently owns two AMs and one FM in the Denver market. Salem has been the most prolific buyer of Disney's divestitures in this round as it previously purchased stations in Atlanta, Boston, Dallas, Orlando and Pittsburgh. (Pat Martin)
- **USA** (items from NRC's "DX News" magazine)
- 790 KEJY Eureka CA went silent 1 September as stn was no longer financially viable.
- 1170 KLOK San Jose CA granted U4 with 50kw days, 9kw nights from new site.
- 1210 KEBR Rocklin CA changed call to KRPU on 18 September.
- 1390 KBBO Yakima WA went silent on 1 June due transmitter failure.
- 1470 KUTY Palmdale CA has new slogan "Hermosa 1470".
- 1480 KXBD Dallas TX has been approved for U4 50 kw days, 1.9kw nights, but is not yet on the air.
- 1550 KRKE Abuguerque NM swapped calls with KQNM 1090 on 22 September.
- 1580 KLFE Seattle WA applies for U4, 20kw day, 5kw night.
- 1650 KYHN Fort Smith AR has not proceeded with callsign change to WFSM.
- 1670 WUSW Madison WI changed callsign back to WOZN on 22 September.
- 1700 KKLF Richardson TX granted granted Special Temporary Authority to operate U1 5kw/1kw from its current night transmitter site.

**USA** KKLF **1700** from Richardson TX noted with Tejano music and slogan "Super Estelar, 1700 AM" on 4 October. (Glenn Hauser, OK, DX LISTENING DIGEST Yahoo Group)

**VENEZUELA** Using a 700 metre beverage antenna in Norway, DXer Kai Mauseth reports a Venezuelan on **830** AM identifying as "Ondas del Pueblo" rather than the "830 AM" for YVLT mentioned in MW list.org or Radio Sensacion listed in WRTH 2015. He wonders if this is a name change or a new station on the frequency. (via Real DX Yahoo Group)

#### BRYAN'S WORLD BROADCAST TRAIL

BCO = Bryan DXing "barefoot" with Sony ICF7600G and inbuilt ferrite antenna - 13-21 September in Germany and Netherlands, 23-25 September on Jeju Island South Korea. BCM = Bryan Clark at Mangawhai listening on 6 October with AOR7030+ and EWE antennas to NE, East & SE.

I was able to do a little casual MW band-scanning whilst in Russia and Western Europe during September, plus a bit more serious effort in South Korea. In St Petersburg there were only 2 daytime MW channels audible - 828 and 1053. In Moscow, just 612 and 738, but at night more than 30 MW channels were audible. In Budapest there were 8 daytime MW frequencies heard. The situation in Western Europe was much the same - very few daytime MW frequencies around, though LW still has its wide coverage; so unlike our situation here in NZ. Just back home on 6 October, I powered up the radio to see all still worked, and the DX is still there! I hope other members will join me with their DX reports next month?

162 180	1525 1538	FRANCE France Inter w/classical concert near Koblenz Germany 15/9. BCO GERMANY Europe 1 strong w/quiz show in FF, adverts, ident & jingle for
		"Europe Un" near Koblenz Germany 15/9. [I see US DXers still have this on 183 in September but I was sure I had them on the new channel. Ed] BCO
198	0647	ENGLAND BBC Radio 4 w/ Pope's visit to Cuba, gd 19/9 in Cologne. BCO
234	1534	LUXEMBURG RTL w/lengthy string of FF adverts, .fr websites, "RTL" idents,
549	1526	vgd steady audio near Koblenz, Germany 15/9. BCO GERMANY Deutschlandfunk w/speech in GG. This and Belgium 621 the
0.0	1020	only MW signals audible at this time on 20/9 from Dusseldorf. BCO
549	2203	OKINAWA JOAP Naha fair w/news in JJ 23/9, DXing from Jeju Island. BCO
612	2302	JAPAN JOLK Fukuoka vgd in JJ, NHK1 network 23/9 in Jeju. BCO
621	1554	BELGIUM Brussels in FF w/talkback discussion, fair near Koblenz Germany
		15/9. Also hrd in Amsterdam on 21/9 at 1600 w/good signal opening News
		Journal in FF and seeming to identify as "La Premiere en Bruxelles" This
		and Germany 1422 the only MW signals noted in local afternoon. BCO
738	2259	OKINAWA JORR Naha good w/frequent mentions of Okinawa 23/9 in Jeju. Time pips on the hour. BCO
774	2252	SOUTH KOREA HLAJ Jeju City strong local signal in KK 23/9. BCO
850	0919	ALASKA KICY Nome over KOA w/RR religious talk and vocals in Russian
000	0010	folk style 6/10. BCM
873	2255	JAPAN JOGB Kumamoto strong local-like signal w/ltalian language lesson //
		1017 JOLB Fukuoka 23/9 DXing on Jeju Island. BCO
920	0911	CANADA CFRY Portage La Prairie MB w/country music format, id for "Real
		Country Radio CFRY", good clear signal 6/10. BCM
990	2253	CHINA Shanghai PBS News Channel most likely the vgd CC sig 23/9. BCO
1000	0740	COLOMBIA HJAQ Cartagena dominating KOMO w/SS newstalk prgm "El
		Mundo", peaking good 6/10. RCN n/wk ident & 3.11 t/check at 0811. BCM
1008	1602	NETHERLAND Good News Radio in Dutch w/ident and contemporary
1000	0040	Christian vocals. Strong in Amsterdam 21/9. BCO
1026	2249	JAPAN UNID good w/ JJ tlkbk 23/9. Only 100 watt NHK relays listed. BCO
1053	2005	ENGLAND "Talksport" ident caught, fair, near Cologne Germany. Also hrd
1050	0050	13/9 near Regensburg when mixed w/GG signal - who? BCO
1053	2250	SOUTH KOREA completely successful jamming of 1000kw North Korean
		station 23/9, Jeju Island. BCO

1143	1540	GERMANY American Forces Germany n/wk w/non-stop pops format, poor
1170	0701	level near Duisburg 1540 on 20/9. American accented news at 1602. BCO
1170	0731	COLOMBIA HJNW Cartagena w/SS oldies over KFAQ, mentioned "Voz de Sentimente", "Caracol Radio" idents, good 6/10. BCM
1210	0907	USA KPRZ San Marcos CA promo for 'Our Daily Bread with Chris Brown,
12.0	000.	evenings at 8 on KPRZee", good 6/10. BCM
1278	2245	JAPAN JOFR Fukuoka very good in JJ 23/9. BCO
1296	0822	CHINA UNID in CC 24/9 on top, Jeju Island. BCO
1341	2357	SOUTH KOREA KBS 1 Gimpo most likely the good signal on 25/9. But lang
		sounded JJ. BCO
1377	2237	JAPAN UNID NHK transmitter w/ JJ/FF language lessons, good 23/9. BCO
1404	0820	CHINA UNID fair in CC 24/9 - to southwest. BCO
1413	2235	JAPAN JOIF Fukuoka vgd in JJ w/'KBC Morning Radio' promo 23/9. Also hrd at 0816 24/9 w/KBC Radio idents & jingles, EE pops 24/9. BCO
1422	1545	GERMANY Deutschlandfunk w/arts prgm in GG, ident at 1600, vd near
		Koblenz Germany 15/9. BCO
1431	2355	JAPAN good signal in JJ on 25/9. At 0814 24/9 JJ ident like ABC or MBC
		Radio fair. BCO
1440	0925	KIRIBATI Tarawa pushing through Moana AM w/traditional vocals 6/10. BCM
1467	2233	CHINA strong in CC 23/9, listening on Jeju Island. BCO
1566	0807	SOUTH KOREA FEBC Jeju in KK good // 101.1 FM Christian songs &
		message 24/9. BCO
1575	2230	THAILAND VOA Bangkok w/'Yankee Doodle' theme, into Asian lang 23/9.
		Poor fluttery signal around sunrise. Best DX from Jeju. Gone by 2300. BCO

SOUTH KOREA KBS 1 Sabuk presumed with Portuguese language lessons past 2400 on 25/9. Listed 1kw so maybe another tx closer to Jeju? Korean here 0809 on 24/9 ident like 'Mission Radio', fair. BCO



WGN Radio 720 AM, Chicago Photo courtesy Theo Donnelly

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NORTH AMERICAN X BAND AT-A-GLANCE 10/2015 (thanks to Tony King)
1610 CHHA Toronto ON
                               SS 'Radio Voces Latina' Call in SS & EE. Distinctive chimes.
      Caribbean Beacon, Anguilla EE religious, Dr Gene Scott /Mrs Scott
      CHRN Montreal QU
                               South Asian Format
1620 WDND South Bend IN
                               Rock
      KO7N
             Bellevue NE
                               CBS Sport "The Zone"
      WTAW College Station -Bryan TX 'Newstalk 16-20 WTAW' Takes C-to-C AM
      KYIZ
             Renton WA
                               Urban, r & b, hip-hop //KRIZ " Z Twins"
      KSMH
             West Sacramento, CA Rel. 'IHR (Immaculate Heart Radio) Sacramento". "
      WNRP Gulf Breeze FL
                               News/Talk Fox News "News Radio 1620"
      R Rebelde Six
                               R Rebelde Tx sites SS. 5 note chime on hr. Sync echo.
      WDHP St Croix, US Virgin Is Talk. Overnight NZT currently b2b music.
                               Hot AC "Mighty 16-30 KCJJ"
1630
      KCJJ
             Iowa City IA
      KRND
             Fox Farm WY
                               SS new ID "La Jota" 1/11
      KKGM Ft Worth/Dallas TX ID 'Hope 1630'
      WRDW Augusta GA
                               Talk/Sport Fox, SRN.
1640
      WSJP
             Sussex WI
                               EWTN. Relevant Radio
      KD7R
                               Disney 'KDZR Radio Disney Portland" "AM 1640 KDZR"
             Lake Oswego OR
      KDIA
             Vallejo CA
                               Talk/religious/life issues
      WTNI
             Biloxi MS
                               "ESPN AM 1640 The Champ"
      KZLS
                               Red Eye Radio
             Enid OK
      KB.JA
                               SS music o/nite EE ID "KBJA AM Super 1640"
             Sandy UT
1650
     KSVE
             El Paso TX
                               ESPN SS "ESPN Desportes 1650"
      KCNZ
             Cedar Falls IA
                               Fox Sport
      KBJD
             Denver CO
                               Rel. Radio Luz
      KFOX
             Torrance CA
                               Korean/ EE ID on hour
      CINA
             Mississauga ON
                               South Asian format
      WHKT
             Portsmouth VA
                               Talk."Freedom 16-50"
      KHYN Fort Smith AR
                                "Conservative Talk Radio"?
     KTIO
             Merced CA
                               SS. Slogan 'Radio Anvictio'
1660
      WBCN Charlotte NC
                               ex Sport now 'Americas Pulse'
      WWRU Jersev City NJ
                               Korean
      WCNZ Marco Is FL
                               SS 'Ardiente 1660"
      WQLR Kalamazoo MI
                               "Fox Sports Radio 1660, The Fan"
                               'KRZI Waco ESPN radio'
      KR7I
             Waco TX
      KQWB West Fargo ND
                                C & W "Willie 1660"
      KWOD Kansas City KS
                               "1660 The Score"
      CJRS
             Montreal QE
                               Radio Shalom - ethnic.
     WPLA
             Dry Branch, GA
                               "Fox Sports 1670 Georgia"
1670
      WOZN Madison WI
                               Reverted to earlier call. Cancelled WUSW. CBS Sport and SRN
                               "The Zone"
      CJEU
             Gatineau QC
                               Radio Disney en français.
      KHPY
             Moreno Valley, CA
                               Radio Catolica SS.Sung ID on hr. "KHPY Moreno Valley 1670"
      KNRO
             Redding CA
                               CBS Sport
1680 WTTM Lindenwold, NJ
                               Ethnic - Asian 'Radio Unica'
      WOKB Winter Garden FL
                               'Christian Reality Radio' "WOKB Winter Garden-Orlando"
      WPRR Ada MI
                               ID "Public Reality Radio"
      KGED Fresno CA
                               "Conservative Talk Radio 1680"
      KNTS
            Seattle WA
                               SS Religious, EE ID 00:10 after hour, "Radio Luz"
      KRJO
             Monroe LA
                               "Classic Hits 1680 "LA105"
1690 KDDZ Arvada CO
                               "R.Disney AM 16-90 KDDZ Arvada Denver"
      KFSG
             Roseville CA
                               Ethnic EE ID on hr "KFSG Sacramento"
      WVON Berwyn, IL
                               Talk 'The Talk of Chicago 1690 WVON"
      WMLB Avondale Estates GA News/Talk 'WMLB Avondale' CBS news
      WPTX
             Lexington Park MD News/Talk/Sports YL with ID "WPTX Lexington Park 1690"
      CJLO
             Montreal QU
                               EE college station
      CHTO
             Toronto ON
                               AM 1690. Ethnic.
      WIGT
             Charlotte Amalie US VI 920 watts
1700 WEUP Huntsville AL
                               Black Gospel "1700 WEUP the Peoples Station"
      KKLF
             Richardson-Dallas-Ft Worth TX
                                           SS "Kick 1700" Some EE ads.
      KBGG Des Moines IA
                               CBS Sport "The Champ 1700"
      KVNS
             Brownsville TX
                               Fox Sport
      XFPF
             Tecate BCN MX
                               ESPN sports/talk
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## TV/FM NEWS & DX

**Editor Adam Claydon Palmerston North** 

email fm@radiodx.com



#### **Radio Foxton**

The Horowhenua Chronicle carried a letter to the editor from one John Girling, a person returned from a considerable time overseas and now very involved in the Foxton community. An extract from his letter:

"We can happily report that Radio Foxton is now broadcasting 24/7 on 105.4 FM, from the MAVtech Museum, Avenue Road, with announcer Wayne Duncan presenting Saturday and Sunday afternoon programmes live.

"This station operated for many years from Ian Little's Trolley Bus Museum on Main Street and it has the distinction of holding the 96 year-old licence for New Zealand's first radio station - 2XM Gisborne - which commenced in 1919.

"It is almost time to start planning the centenary celebrations! Radio Foxton expects to introduce full service programming in the not too distant future.

"Meanwhile, if listeners have any questions or would like to comment on reception issues, email mavtech@xtra.co.nz or leave a message on (06) 363 5910......"

The licence date quoted above doesn't gel with details displayed on the N.Z. Vintage Radio Society's web page. I'd always thought that 4XD (?) was the earliest to start broadcasting in NZ. (Kel Brayshaw, Levin, 16 September 2015)

#### FM Report - Bryan Clark, Mangawhai

6 October

0215 UTC – a classic rock format on 102.9, thought it might be a new Kiwi as announcer had our twang, but eventually identified as Hot Tomato (Gold Coast Queensland). Mainly poor to fair, good on peaks. Followed till 0300 UTC and didn't notice anything else. Typical tropospheric reception.

0519 UTC – 100.9 commercial station with adverts for Ballina, so this is Triple Zed Lismore NSW. Another Lismore station heard on 98.5. Grafton also in - 97.9 ABC Classic and 99.5 ABC National.

0530 UTC - 93.7 - ABC Classic FM Gympie Queensland on different prgm to 97.9 from NSW so they must be time delayed an hour in Queensland. 94.5 carrying ABC News Radio from Gympie. Lismore NSW also in on 95.3, 96.1 and 96.9.

0727 UTC - 96.9 ABC ABC National Lismore still good signal. Nambour Queensland heard at 0728 on 88.7 ABC Classic and 89.5 Triple J.

1919 UTC – Trans Tasman tropo continues with Gold Coast stations in – 88.5 ABC Classic, 89.3 4CRB excellent, 90.1 ABC National, 91.7 ABC Local, 97.7 Triple J - very good, 102.9 Hot Tomato. Also Nambour back on 88.7 ABC Classic and 89.5 Triple J. 102.3 Port Macquarie with local adverts. Unidentifieds on 100.9, also 103.1 with BBC World News relay. 104.1 likely to be Gold Coast station.

1957 UTC – Gold Coast Queensland stations - 88.5 ABC Classic FM, 90.9 Sea FM, 92.5 Gold FM – all strong, also Brisbane stations on 97.3 commercial station, "973 News" at 2001 and 96.5, identifying as "96-5", plus Lismore NSW - 96.1 Triple J. 2 stations mixed on 96.9,

Grafton NSW on 92.3 with ABC News and 91.5. Unidentified on 90.5.

2033 UTC – 97.9 ABC Classic from Grafton vgd, 97.7 Triple J from Gold Coast, 96.9 ABC National from Gympie on top at 2042.

2045 UTC – 94.1 Unidentified with Byron Bay commercials, 93.7 ABC Classic Gympie, 92.5 Gold FM and 90.9 Sea FM from Gold Coast still in at 2050, 92.3 ABC Grafton heard with opening of "AM" at 2100 UTC.

2126 UTC - 94.5 ABC Local Radio from Lismore at strong levels past 2150 UTC.

2325 UTC - 95.3 Lismore still here, likewise Gold Coast 89.3, 90.1, 90.9 and 102.9.

7 October

0009 UTC - signal levels down - Gold Coast stations 89.3 patchy, 100.9 fair past 0025, 102.9 fair.

0119 UTC – Lismore stations: 94.5, 95.3, 96.1 exc, 96.9 exc, 98.5 ABC News strong, 100.9 Triple Zed FM good. Also Grafton on 99.5 with news reports and 97.9 fair.

0228 UTC - Lismore still there - 94.5, 95.3, 96.1 vgd w/Triple J, 96.9, 98.5 newstalk and 100.9. Gold Coast stations on 89.3 and 102.9. Grafton NSW on 91.5, 97.9 ABC Classic FM and 99.5 talk.

0257 UTC - Lismore's ABC Local Radio 94.5 solid through to 0311 tuneout.

0427 UTC - 89.3 weak, 94.5 vgd, 89.5 poor, 90.3 poor, 95.3 excellent,

0532 UTC - Mackay Queensland on 97.9 classical fair, 99.5 poor, 101.1 thru NZ, 102.7 poor. Gold Coast 89.3 poor, 95.7 ABC NewsRadio poor, 102.9 vgd. Lismore 95.3 vgd, 94.5 vgd, 96.1 vgd, 96.9 exc, 98.5 ABC NewsRadio exc, 100.9 poor.Unids on 104.1 weak, 90.9 fair.

0540 UTC -Classical music on 103.7. Not sure who this was - only ABC Classic FM is Broken Hill so more likely it was 4MBS Brisbane or 2NUR Newscastle?

0649 UTC - Gold Coast and Lismore still in strongly, eg 102.9 and 100.9

0708 UTC - Gold Coast 89.3, also Nambour with Triple J 89.5 and ABC Local 90.3 fair.

0935 UTC - Nambour Queensland - 88.7 ABC Classic, 89.5 Triple J, 90.3 ABC Local; Lismore NSW on 93.7, 94.5, 95.3 and 96.1; 96.5, 96.9, 97.7, Wide Bay Queensland with 98.5 ABC Classic, 100.1 ABC Local. Latter seemed parallel to 100.3 - not sure who this was

1915 UTC - (Thursday morning NZT) – all tropospheric signals have gone. Aussie DXers say that had our Hamilton and further north stations in continuously for 4 days!

#### **Commercial Radio Ratings**

The TNS Radio Audience Measurement survey was conducted from 8 August to 19 September 2015. Results were released on 2 October 2015. Here are the top three stations in each market. For full results go to www.radios.co.nz

Northland The Rock 14.7% More FM 13.4% The Edge 12.9%

Waikato The Rock 14.8% Coast 11.7% The Sound 11.0% Auckland

Newstalk ZB 13.7%

Coast 9.4% The Breeze 7.1%

Tauranga Coast 15.7% The Rock 12.6% Newstalk ZB 10.5% Rotorua Coast 14.0% The Rock 10.2% The Sound 8.6%

Hawkes Bay Newstalk ZB 15.0% Magic 9.3% The Hits 8.5%

Wellington Newstalk ZB 13.5% The Breeze 12.9% ZM 7.8%

Christchurch More FM 14.3% Newstalk ZB 11.7% The Rock 11.0%

Southland Coast 13.3% The Hits 11.4% The Rock 10.6% Taranaki The Rock 15.6% The Edge 12.5% The Sound 11.4%

Manawatu More FM 15.4% The Breeze 13.5% The Rock 10.4%

Nelson Coast 14.6% The Rock 12.5% The Sound 11.2%

Dunedin Radio Dunedin 13.1% The Rock 12.4% Newstalk ZB 9.6%

Our Radio Dunedin Frequencies

1305 AM 106.7 FM (inner city)





## TV Reception in Iceland

Theo Donnelly, our Mailbag Editor, has been on the move again. He takes up the story: Well, I have to hang my head after going the whole four weeks tripping over the North Atlantic and across the Excited States without ever turning the PL380 on even once... not even to hear the Faroes on 531 or the Icelandic long-wave tx on, what is it, 189?

Ho hum. But I did spot this gem across the street from the Botanical Garden in Akureyri in northern Iceland: a DX story dating from the mid-1930's about TV being received from London... yikes.

Between 1934 and 1936 remarkable experiments were conducted at Sjonarhaeth, the house at the bottom of the hill before us. Two communication enthusiasts received television transmissions from the Crystal Palace Studios in London with equipment they had partially created themselves. The two men were an Englishman, Frederik Livingstone Hogg, an engineer, and his apprentice, 22 year old Grimur Sigurthsson, who later became a radio mechanic. At the time, few Icelanders had even heard about television and most were still absorbing the magic of radio that had only recently been introduced!

The transmissions received by these two men were the first in Iceland and made Grimur Sigurthsson the first Icelander ever to watch television. Both were experimenting during TV's absolute infancy in the world. In order to do so they borrowed a few devices from the UK but others they built themselves. The antenna they needed to receive these broadcasts from London was already present in Akureyri, because a few years earlier the missionary Arthur Gook and his Christian Sjonarhaeth-Congregation had pioneered radio broadcasting in Iceland by setting up a missionary radio station at Sjonarhaeth. Frederik Livingstone Hogg had been the main technical person in that endeavour. This radio station was one of the two first in Iceland before the creation of the state Broadcasting Service, RUV. RUV had the broadcasting monopoly from 1930-1986. Both these stations were closed down before the state radio began.

At the beginning of the 1930s in London, some experiments were being done on TV transmissions over long distances. These experiments were part of an international competition to see which technology would win out in the television business. It was especially important to see which technology the BBC would choose for its broadcasts. The broadcasts that were received in Akureyri were based on "mechanical television technology", pioneered by the Scottish inventor John L. Baird who conducted experimental transmissions from Crystal Palace. This technology ultimately lost out in the competition and after a major fire at the Crystal Palace Studios in 1936, the broadcasts were ceased.

In a 1980 radio interview, Grimur Sigurthsson talked about the television project with Hogg. He said the technology they used was based on 30-line technology, which means that the screen and the images they were viewing were small, probably similar to today's cell phone screen. Transmissions were sent four nights a week for about an hour each, between 22:00 and 23:00. Grimur did not go into detail about what they were watching but said sometimes the pictures were very clear. He particularly recalled watching a dancing woman who had a large ring on one of her fingers which they saw very clearly.

The canyon below is called Barthsgil. It is located above the Sjonarhaeth House, and was important in the pioneering radio and television work in Iceland. The antenna towers that were built for radio were later used for television broadcasts and were about 35 meters high, located on each side of the top of the canyon. Connected to the antenna towers was an extensive web of copper wires that was buried in the ground and served as the ground connection. The copper is presumably still buried here under the trees and vegetation that has grown up in the canyon over the last eight decades.





# Waianakarua DXpedition September 2015

A group of keen DXers attended a DX session at Paul Ormandy's crib at Waianakarua at the end of September. This is the annual Dunedin visit. In attendance were: Jon Woods and Ian Wells, Mosgiel; Arthur de Maine, Ashburton; Steven Greenyer, Timaru; Paul Aronsen, Invercargill; Paul Ormandy, Oamaru.

Antennas included: 310m Beverage at 75 deg, 425m at 127 deg, 7MHz ground plane, delta loop, BOG, dipole, 1.8MHz top-loaded ground plane.

Receivers used were: AOR 7030+, Icom R70 and R71, Palstar R30A, Kenwood R1000 and a Lowe HF150.

The following is a trail of what was heard.

#### **MW EVENING**

570	0628	KLAC Los Angeles gd w/ads, local id and wx brief
580	0628	KMJ Fresno weather for a range of US cities then talk 25/9/15
620	0825	KTAR Phoenix, sports tlk, 0829 brief id, wx then sports nx
640	0624	KFI Los Angeles fr/tlk show on terrorism
650	0828	KPRP Honolulu vgd w/Filipino pops
790	0603	KABC Los Angeles fr w/ABC nx, wx 0604
850	0620	Ecuador R San Cristobal, Guayaquil pr-fr w/Catholic relig
850	0712	Two stations fighting it out, both SS talk/music, no winners or IDs 26/9
860	0652	Mexico XEMO (presumed) briefly out of the mud with SS and music 26/9
860	0652	Mexico XEMO (presumed) briefly out of the mud with SS and music 26/9
880	0659	Peru R Union briefly up with SS ID at 0700 but faded away by 0710 26/9
880	0551	R Union, Lima SS id then oldies mx
940	0546	KFIG Fresno gd w/"player profile", all sports
1010	0548	Peru R Cielo, Lima, chatty MA & FA, pr-fr
1020	0601	KTNQ Los Angeles gd w/SS nx
1050	0816	KTCT San Mateo poor and fading "NBC Sportsradio" 25/9
1140	0556	KHTK Sacramento gd w/promo for "fantasy football" and the "Mike & Molly Show"
1170	0714	NZ UNID pres new Te Kuiti station in mix of Hindi/English
1180	0620	Radio Marti very strong in SS talk 26/9
1180	0543	Cuba R Rebelde dom o/Marti, w/ SS pops //5025
1190	0616	Mexico XEWK (presumed) with music and SS talk, but fading badly - still
		there much the same at 0830 26/9/15
1200	0629	WOAI San Antonio, gd w/id "Newsradio 1200, WOAI"
1270	0712	KNDI Hanalulu ad w/id a/unid w/ EE relia

1410 1420 1460 1470	0902 0917 0632 0433	KHRA Honolulu gd w/Korean chat Peru R Capital, Lima, easily first signal heard from the Americas, well before anyone else. Peru Radio Capital exceptional signal SS with
1540	0554	abundant IDs but fading badly by 0557 26/9 KREA Honolulu vgd MA/FA in KK
1540	0704	
1570	0817	Mexico XERF vgd w/Latin ballads
1570	0631	Peru Bethel Radio initially strong but fading soon after and mixed with presumed XERF later 26/9/15
1610	0636	, 5 ,
1620	0659	
1640	0612	• • • • • • • • • • • • • • • • • • • •
1660	0634	KTIQ Merced vgd lively ranchera mx
MW Mo	rning	
1440	1806	, i
1458	1811	UNID Albania(t) w/ME mx mostly under NZs and VKs.
1467	1753	
1566	1758	under 3MA INDIA AIR Rajkot, pres the one here w/sitar mx
1566	1803	· <b>,</b> · · · <b>,</b> [· · · · · · · · · · · · · · · · · · ·
1575	1801	THAILAND VOFA Ban Pachi, gd mxd Dunedin (only 80kms away!) w/nx
sw		
	0015	
2485		AUSTRALIA Katherine talk on technogy good signal
2485 2325	0909	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835
2485		AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on
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2485 2325 2850	0909 0913	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx
2485 2325 2850 3255 3275	0909 0913 1800 0902	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops
2485 2325 2850 3255	0909 0913 1800	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and
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2485 2325 2850 3255 3275 3290 3310	0909 0913 1800 0902 0935 0841	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q
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2485 2325 2850 3255 3275 3290 3310 3330 3900	0909 0913 1800 0902 0935 0841 0917 0919	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC
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2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9	0909 0913 1800 0902 0935 0841 0917 0919 0921	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish
2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9	0909 0913 1800 0902 0935 0841 0917 0919 0921 0924 1825	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish TAJIKISTAN Tajik R, Yangi-Yul pr-fr w/tlk
2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9 4765 4800	0909 0913 1800 0902 0935 0841 0917 0919 0921 0924 1825 1756	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish TAJIKISTAN Tajik R, Yangi-Yul pr-fr w/tlk CHINA CRI musical program, strong signal
2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9 4765 4800 4810	0909 0913 1800 0902 0935 0841 0917 0919 0921 0924 1825 1756 0926	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish TAJIKISTAN Tajik R, Yangi-Yul pr-fr w/tlk CHINA CRI musical program, strong signal PERU Radio Logos, Chazuta, fr w/lively mx but hvy ute noise.
2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9 4765 4800 4810 4835	0909 0913 1800 0902 0935 0841 0917 0919 0921 0924 1825 1756 0926 1830	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish TAJIKISTAN Tajik R, Yangi-Yul pr-fr w/tlk CHINA CRI musical program, strong signal PERU Radio Logos, Chazuta, fr w/lively mx but hvy ute noise. AUSTRALIA Alice Springs ABC News EE good signal
2485 2325 2850 3255 3275 3290 3310 3330 3900 3945 4699.9 4765 4800 4810	0909 0913 1800 0902 0935 0841 0917 0919 0921 0924 1825 1756 0926	AUSTRALIA Katherine talk on technogy good signal AUSTRALIA VL8T Tennant Creek, exc sig w/nx stories, //2495 and 4835 DPRKOREA KCBS Pyongyang exc w/trad KK music. Other DPRKs on 3250, 3320 & 3959 SOUTH AFRICA BBC Meyerton, weak w/nx PAPUA NEW GUINEA Radio Sandaun, West Sepik, only PNG on 90mb, fr-gd w/EE pops Guyana Voice of Guyana weak in EE music (inc Michael Jackson) and religion from 0935 25/9/15 BOLIVIA Mosoj Chaski (tent) with "All to Jesus I surrender" poor to fair in Q CANADA CHU Toronto, fr-gd w/time signals CHINA Hulun Bair PBS, pr w/tlk in CC VANUATU Radio Vanuatu, Emten Lagoon (outskirts of Port Vila), vgd sig, tlk in Bislama o/co-channel R Nikei. BOLIVIA R San Miguel, Riberalta one of the very few Latin sigs on 60mb at this time. Running messages in Spanish TAJIKISTAN Tajik R, Yangi-Yul pr-fr w/tlk CHINA CRI musical program, strong signal PERU Radio Logos, Chazuta, fr w/lively mx but hvy ute noise. AUSTRALIA Alice Springs ABC News EE good signal USA WWCR, spoken program in EE, fair signal

4905 1755 TIBET (Xizhang) Lhasa presumed strong with music - no breaks through	
the top of the hour 27/9/15	
4915 0930 BRAZIL R Daqui, vgd sig w/ballads	
4930 1831 BOTSWANA VOA p in EE 25/9 JW	
5020 0932 SOLOMON IS Radio Solomons, exc sig w/local pops.	
5875 0527 ASCENSION BBC p to f in EE (also 7245, f)	
5915 1833 ZAMBIA ZNBC Lusaka pr-fr w/hi-life mx	
5950 1834 ETHIOPIA V of Tigray Revolution, vgd w/HOA mx	
5990 0532 CUBA R Havana p in EE (also 6100, g)	
6015 0417 ZANZIBAR R Tanzania Strong but noisy in local language??? 25/9/15	
6015 0443 ZANZIBAR R Tanzania female announcer in EE, fair	
6030 1837 ETHIOPIA R. Oromiya, vgd w/tlk and HOA mx interludes	
6050 0451 ECUADOR HCJB fair SS with religious messages and music until off at 0500 26/9/15	
6055 1826 ALBANIA CRI, vd sig w/FF tlk and EE pops to N Africa, nx 1830	
6070 0538 VATICAN Vatican R - mass, g in L; (also 7250, f)	
6070 0754 CANADA CFRX advert for Phantom of the Opera, good signal	
6110.1 1838 ETHIOPIA R Fana, fr-gd w/drama in Oromoifia(?)	
6130 1839 GERMANY (?) Bible Voice Broadcasting strong with EE religion until off at	ŀ
1845 27/9/15	
6155 0545 AUSTRIA R Austria Int m spkr then classical mx (tent) g in D	
6195 1825 BBC world service EE program good signal	
7120 1844 SOMALIA R. Hargeisa, vgd w/interview by phone. No sign VoBME at all.	
Also at 1832 with phone-in talkback type programme in local langs 26/9	
7205 2026 TURKEY V of T, pre-start mx and annomt g in EE	
7275 1839 KOREA KBS in EE good signal	
7295 0548 ALGERIA R Algerienne (tent) g in AA	
7360 0359 SOUTH AFRICA BBC, ID "BBC world service via South Africa" good signa	al
7385 0252 USA WRHI commercial for bibles around the world, good signal	
7460 0249 MOLDOVA R Bayem-e Doost (tent) p to f in Farsi?	
9440 0347 OMAN BBC g in EE	
9545 2220 SOLOMON IS SIBC Honiara, gd sig w/pops in local lang then very	
professional EE jingle ID "The Unified Voice, Unified Solomon Islands". Sti	ill
audible 2330 but much weaker.	
9565 2250 BRAZIL Super R Deus e Amor, fr/PP relig. Other 31mb Brazilians heard	
were Aparecida 9630, Misionaria 9665 and R RB2 9724.4	
9575 0447 MOROCCO Medi 1 (tent) g in AA	
9725 0459 BRAZIL R Aparaceida (multuple references) g in PP	
9740 2207 SINGAPORE BBC p to f in EE	
9930 0919 PALAU World Harvest Radio T8WH EE with music and message from	
World Vision 26/9	
11560 0303 MOLDOVA R Miraya g in EE	
11665 2213 MALAYSIA RTVM Kajang, tent the one hr w/Koran. Later light pops	
11735 1934 BRAZIL R Transmundual pr-fr w/id and improving steadily past 2100. Other	er
25mbers Super R Deus e Amor 11764.4, weak Radio Nacional 11780.1,	
Aparecida 11856.6	
11735 1808 ZANZIBAR R Tanzania (presumed) weak in local languages 27/9	
11775 2046 ANGUILLA Caribbean Beacon fr-gd w/FA EE preacher	
11815 2050 BRAZIL Radio Brazil Central, improving with PP songs	
11915.2 2052 BRAZIL Radio Gaucha, fr w/lively commerical prog, mostly orch mx	

11930 2030	belands in willisk, gu sig ill ee but slightly uhdermodulated,
11935 2054	BRAZIL Radio RB2 Curitiba, lively PP mx/tlk but modulation needs work
13800 0414	MADAGASKAR for Sudan, Radio Dabanga strong in local languages nu-
	merous IDs 26/9
15190 204	BRAZIL R Inconfidencia, pr-fr but in the clear w/PP relig
15190 2156	USA "The Radio Africa Network" via WYFR Okeechobee, gd sig w/EE relig.
15320 2209	GUAM AWR Agata gd in Indonesian
15345.1 205	ARGENTINA RAE Buenos Aires, gd w/prog in FF but modulation not great

11030 2030 RELABITS R Minck ad sig in EE but slightly undermodulated

15435 2211 PHILIPINES FEBC Bocaue tent. In pres. Tagalog, fr-gd.
 15476 1939 ARGENTINE ANTARCTIC Radio Nacional LRA36, Base Esperanza, pr w/deep long fades improving past 2030z.

#### **UTILITY**

3261	0733	Mountain Radio weather reports fair to good 26/9 ABD
5450	0520	UK London RAF Military One f in E 26/9 JW
6340	0559	????? Male ZSM calling BEO woman responded USB fair 25/9 ABD
6501	0615	USA San Francisco NMC USCG weather and sea conditions fair 25/9 ABD
6586	0626	USA New York149 selcal check poor 25/9 ABD
6640	0642	USA San Francisco calling United poor 25/9 ABD
6754	0720	CANADA Trenton Military ID "This is Trenton Military" fair 25/9 ABD
8022	0810	AUSTRALIA Mobile 1136 (p) calling VKS-737 Adelaide Base (f to g) Mobile
		0934 (f) nr Milparinka 26/9 JW
8891	0621	CANADA Delta 468 (f) with s/c check to Gander R (f to g) 26/9 JW
8957	0627	IRELAND Shannon volmet p to f in E 26/9 JW
10051	0721	CANADA Gander volmet p in E 26/9 JW
11253	0811	UK RAF London Aero female with weather reports ID as "Military
		Broadcast" 25/9 ABD
13279	0500	USA New York Radio weather reports 26/9 ABD
13282	0825	Honolulu Radio weather reports 0829 ID "This is Honolulu Radio" fair to



good 25/9 ABD

Some of the participants - an earlier visit



The Postman (Paul Aronsen) at his best at Ynak - when he is asleep!!

## **BRANCH NEWS**

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

#### **WELLINGTON GROUP**

Next Beach Babble - **28th October** at Beach Babylon Café, Oriental Parade, Wellington, 12.45pm.

Good fun, good music, good food, great coffee, great gossip and a chance to mingle and babble with the rabble. All Wellington area members and their guests very welcome, and a special welcome roasting, I mean, toasting to visiting radio friends sense of humour and a vague interest in anything radio related helps warm fire in winter, outside tables for the warm days, organic, gluten free options, craft beers, cute waitresses..all the comforts of home.

Mark your diaries now and see you there! Contact David at info@radioheritage.net

Final meeting for the year will be: 25th November



#### **DUNEDIN GROUP**

Next gathering 21st November at David Miller's place, 34 Herron Street, Dunedin, 2-4pm

All memebrs or prospective members are welcome. Contact David Miller 476 3224 or Roger Pryde 473 7805



### **ADCOM NEWS**

Editor Bryan Clark email

Mangawhai adcom.news@radiodx.com



**FINAL REMINDER - 2015 AGM** The League's 67th Annual General Meeting will be held at the Western Suburbs Radio Clubrooms, 3000 Great North Road, New Lynn, Auckland on Sunday 8 November at 2.00pm. We hope a good number of Auckland area members can make the effort to attend, plus visitors from further afield are more than welcome. On the back page of this magazine you'll find a **Proxy Form** which will enable you to record an apology and register your vote on matters to be discussed.

NZ BROADCASTING CHANGES POSSIBLE? A review of the Telecommunications Act 2001 is underway. The Ministry of Business, Innovation and Employment wants to make sure NZ has the right laws for communications networks after 2020, to meet the needs of consumers and businesses, and to help keep our economy growing. Public input is being sought on a range of matters, including the radio spectrum and regulatory toolkit for communications in our country. Check out the background and submissions requirements at http://www.mbie.govt.nz/info-services/sectors-industries/technology-communications/communications/regulating-the-telecommunications-sector/review-of-the-telecommunications-act-2001



Barry Williams DXing at East Cape in 1980 (approx)



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

September 6, 2015 -- Shortwave listening during World War II was different from the prewar days. The Spanish Civil War (1936-39) had given birth to the increased use of radio, including shortwave, for propaganda purposes, but World War II brought propagandizing by shortwave to a new level. Shortwave was also put to broad use for the support of the troops: it reflected the changing geopolitics of the war; and clandestine broadcasting became a new and important branch of the medium. The focus of equipment production on the war effort meant that new receivers were unavailable to civilians; membership in clubs dropped, and paper shortages complicated production. Overall there was much less shortwave listening, and the result is an abbreviated record of what shortwave listeners were hearing during the war, compared to the years before and after. To illuminate the record as much as possible, we have started a new section under "Specialized Resources" called "SWLing in World War II," where we are presenting the wartime shortwave loggings columns of some of the American club bulletins of the time. We start with the NNRC and the years 1939 and 1940. We will be adding more years, and more clubs, in the future. -- Also under "Specialized Resources," we have this new entry from Adrian Peterson: "World War 2 Began With a Radio Broadcast" (Wavescan N340, August 30, 2015).

September 13, 2015 -- Under "DX History/Stations," we have posted a booklet published by the Voice of America for its 40th anniversary celebration on February 24,1982, including a list of honors awarded at the time. There has always been doubt as to the VOA's correct "birthday." February 24 was the date used for many years, but more recent research < http://www.unc.edu/depts/diplomat/item/2011/0104/fsl/fsl\_robertsvoa.html > concluded that the correct date is February 1, the "birthdate" that the VOA has now adopted < http://www.insidevoa.com/section/voa\_history/2330.html> -- And in "Specialized Resources/Wavescan," Adrian Peterson presents the story, "On the Air in Tokyo Bay" (Wavescan N341, September 6, 2015).

September 20, 2015 -- We have posted a baker's dozen "new" postcards in the "Radio Postcards" section of "Specialized Resources." From Washington, D.C. there are cards showing East Salem (sign at far right); and (13) the shack and antenna of the United Wireless Telegraph Station in Roseburg. -- And under "Specialized Resources/Wavescan," Adrian Peterson continues his discussion of KDKA with "The KDKA Story -2: In the Beginning" (Wavescan N342, September 13, 2015).

September 27, 2015 -- Under "Specialized Resources/SWLing in World War II" we have added two more years of NNRC wartime shortwave loggings--1941 and 1942. -- Also under "Specialized Resources" there are two new Wavescan stories: "Air Raids Over Darwin: The VID Radio Story-1" (Wavescan N343, September 20, 2015), and "Warnings from the North" (Wavescan N343, September 20, 2015).

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October 4, 2015 -- The big shortwave news of the mid-1930s was the second Byrd Antarctic Expedition. The first Antarctic Expedition, in 1928-1930, which saw Commander Richard E. Byrd make the first overflight of the South Pole, was equipped with code equipment but no voice capability. It was different for the 1933-1935 trip. Byrd made regular program transmissions, which were picked up in Argentina, relayed to RCA's "Radio Central" in Rocky Point, Long Island, and from there sent out by CBS over its national broadcasting network with much fanfare. The broadcasts were sponsored by Grape-Nuts, a General Foods product, and the company offered its listeners various mementoes of the event. One was the South Pole Radio News, a promotional newspaper containing much interesting information about the expedition, with a focus on the radio side of things. Under "DX History/QSLs & Other Station Memorabilia/Byrd Expedition-I" we are posting two copies of South Pole Radio News, Vol. 1, No. 2 and Vol. 1, No. 3. (Has anyone ever seen Vol. 1, No. 1?) We'll have more from the Byrd expedition coming up.







#### **NEW ZEALAND RADIO DX LEAGUE**

# NOTICE OF PROXY FOR ANNUAL GENERAL MEETING 2015



I, (name)being a financial member of the NZ Radio DX League contin years, a resident of New Zealand, and being unable to attend in Auckland on Sunday 8 November 2015, hereby record my a	uously for the above	at least the last 3
I nominate:	n of a mem	ber who will attend
I direct my proxy to vote in the following manner. (If you do not vote or abstain from voting as they see fit.) (Place a tick after your selected voting position)	indicate b	elow, the proxy will
To elect SUTTON BURTENSHAW as Patron	For	_Against
To re-elect BRYAN CLARK as National President	For	_Against
To re-elect DAVID NORRIE as National Vice President	For	_Against
To re-elect CHRIS HATTAN as National Secretary	For	_Against
To re-elect PHIL VAN DE PAVERD 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 approve the proposed amendments to Sections 6, 7 and 8 c published on pages 31 to 33 of the August 2015 DX Times:	of the Leag	ue Constitution, as
	For	_Against
Signed:		
Dated:/2015		
Important Notes: To be valid, a proxy form must be signed, da	ated, and p	posted to

Alternatively you may scan the completed proxy form and send it in electronic form to secretary@radiodx.com no later than 31 October 2015.

no later than 30 October 2015. It is recommended that proxy forms be posted no later than

NZ Radio DX League, P.O. Box 178, Mangawhai 0540 to reach the DX League

Monday 26 October 2015.